

Table S1: Number of collected individuals per species and dung bait.

Species	Cow	Deer	Fox	Horse	Sheep	Wild boar	Sum
<i>Anoplotrupes stercorosus</i>	12	1	1	4	8	12	38
<i>Trypocopris vernalis</i>	2	2	2	0	2	2	10
<i>Typhaeus typhoeus</i>	10	1	0	2	2	0	15
<i>Onthophagus coenobita</i>	18	3	4	1	1	15	42
<i>Onthophagus fracticornis</i>	28	2	0	3	37	25	95
<i>Onthophagus gibbulus</i>	0	0	0	0	0	1	1
<i>Onthophagus joannae</i>	4	0	3	0	7	7	21
<i>Onthophagus ovatus</i>	33	46	20	5	105	182	391
<i>Onthophagus similis</i>	10	2	0	1	27	29	69
<i>Aphodius ater</i>	8	2	0	5	27	10	52
<i>Aphodius coenosus</i>	3	4	0	1	8	0	16
<i>Aphodius corvinus</i>	0	0	0	0	1	0	1
<i>Aphodius depressus</i>	62	3	0	2	8	4	79
<i>Aphodius distinctus</i>	4	0	0	7	17	10	38
<i>Aphodius fimetarius</i>	5	1	0	0	2	1	9
<i>Aphodius luridus</i>	2	0	0	0	4	0	6
<i>Aphodius prodromus</i>	845	85	22	240	546	919	2657
<i>Aphodius pusillus</i>	19	0	0	0	0	0	19
<i>Aphodius sphaelatus</i>	24	2	2	14	27	46	115
<i>Aphodius sticticus</i>	26	0	0	2	1	6	35
<i>Aphodius zenkeri</i>	4	0	0	0	1	0	5
Total individuals	1119	154	54	287	831	1269	3714
Total number of species	19	13	7	13	19	15	

Table S2: Number of collected individuals per species and chem bait.

Species	2- Butanone	Small blend	Large blend	Butyric acid	Indole	p-Cresol	Phenol	Skatole	Sum
<i>Anoplotrupes stercorosus</i>	0	0	5	2	0	0	0	1	8
<i>Onthophagus fracticornis</i>	0	0	7	0	1	0	0	2	10
<i>Onthophagus ovatus</i>	0	0	3	2	0	0	0	0	5
<i>Onthophagus similis</i>	0	1	5	0	0	0	0	1	7
<i>Aphodius ater</i>	0	0	0	0	0	0	0	1	1
<i>Aphodius coenosus</i>	0	0	0	0	0	0	0	2	2
<i>Aphodius distinctus</i>	0	0	26	0	0	0	0	8	34
<i>Aphodius prodromus</i>	0	208	1336	0	12	25	1	325	1907
<i>Aphodius sphaelatus</i>	1	4	15	0	1	3	1	3	28
<i>Aphodius sticticus</i>	0	0	10	0	0	1	0	0	11
Total individuals	1	213	1407	4	14	29	2	343	2013
Total number of species	1	3	8	2	3	3	2	8	