

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010319\
 Data File : PQ036231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2019 18:21
 Operator : SM\SJ
 Sample : SOIL IDOC 03
 Misc : FOR FE (EXTRACTION-PB116119)
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SOIL IDOC 03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 00:43:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 31 04:01:58 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.398	3.729	112.5E6	60789921	21.986	21.634
2)	SA Decachlor...	10.061	8.691	47775142	26629128	13.696	13.341
Target Compounds							
3)	L1 AR-1016-1	5.560	4.803	38613987	20813807	240.948	223.604
4)	L1 AR-1016-2	5.582	4.820	54500182	28907387	228.642	208.183
5)	L1 AR-1016-3	5.643	4.997	31418722	14425605	228.212	207.773
6)	L1 AR-1016-4	5.743	5.036	25780874	11328300	224.729	205.305
7)	L1 AR-1016-5	6.034	5.248	20406376	14062505	186.079	196.636
8)	L2 AR-1221-1	4.604	3.938	4130222	1845379	89.712	71.576
9)	L2 AR-1221-2	4.695	4.025	5006043	2681092	145.488	134.497
10)	L2 AR-1221-3	4.771	4.099	18547774	10963311	163.203	167.302
11)	L3 AR-1232-1	4.771	4.099	18547774	10963311	202.895	209.078
12)	L3 AR-1232-2	5.295	4.820	21742626	28907387	480.706	512.654
13)	L3 AR-1232-3	5.582	4.997	54500182	14425605	572.525	514.129
14)	L3 AR-1232-4	5.743	5.077	25780874	14136510	572.917	566.950
15)	L3 AR-1232-5	5.829	5.248	21150771	14062505	626.031	525.872
16)	L4 AR-1242-1	5.560	4.803	38613987	20813807	294.702	268.383
17)	L4 AR-1242-2	5.582	4.820	54500182	28907387	281.051	257.206
18)	L4 AR-1242-3	5.643	4.997	31418722	14425605	276.402	249.266
19)	L4 AR-1242-4	5.743	5.077	25780874	14136510	272.184	253.667
20)	L4 AR-1242-5	6.475	5.596	2749950	10924261	27.028	148.886 #
21)	L5 AR-1248-1	5.560	4.803	38613987	20813807	428.098	377.632
22)	L5 AR-1248-2	5.829	5.036	21150771	11328300	170.105	158.062
23)	L5 AR-1248-3	6.034	5.077	20406376	14136510	148.410	194.034 #
24)	L5 AR-1248-4	6.436	5.248	3218587	14062505	21.122	158.142 #
25)	L5 AR-1248-5	6.475	5.652	2749950	12817988	19.111	151.977 #
26)	L6 AR-1254-1	6.407	5.596	16707941	10924261	101.341	77.136
27)	L6 AR-1254-2	6.623	5.741	17138440	10033407	68.701	83.626
28)	L6 AR-1254-3	6.994	6.153	8911179	17212513	34.822	88.997 #
29)	L6 AR-1254-4	7.276	6.370	4971903	1894138	27.104	15.528 #
30)	L6 AR-1254-5	7.695	6.784	47096738	31216782	245.545	199.844
31)	L7 AR-1260-1	7.153	6.269	37522217	24874239	188.365	185.897
32)	L7 AR-1260-2	7.408	6.457	41879913	28502113	177.516	179.061
33)	L7 AR-1260-3	7.766	6.609	23451418	25783635	170.254	175.763
34)	L7 AR-1260-4	7.994	7.077	28384373	13571332	168.091	140.322
35)	L7 AR-1260-5	8.311	7.319	54145608	39724594	166.891	170.175
36)	L8 AR-1262-1	7.766	6.817	23451418	18441210	98.431	111.450
37)	L8 AR-1262-2	8.311	7.319	54145608	39724594	133.972	140.912
38)	L8 AR-1262-3	8.637	7.596	34393288	7748087	201.789	75.357 #
39)	L8 AR-1262-4	8.687	7.662	18859345	27785105	98.491	142.848 #
40)	L8 AR-1262-5	9.349	8.159	12847361	7991283	100.218	94.405
41)	L9 AR-1268-1	8.637	7.596	34393288	7748087	63.422	21.215 #
42)	L9 AR-1268-2	8.687	7.662	18859345	27785105	37.856	84.102 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010319\
 Data File : PQ036231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2019 18:21
 Operator : SM\SJ
 Sample : SOIL IDOC 03
 Misc : FOR FE (EXTRACTION-PB116119)
 ALS Vial : 19 Sample Multiplier: 1

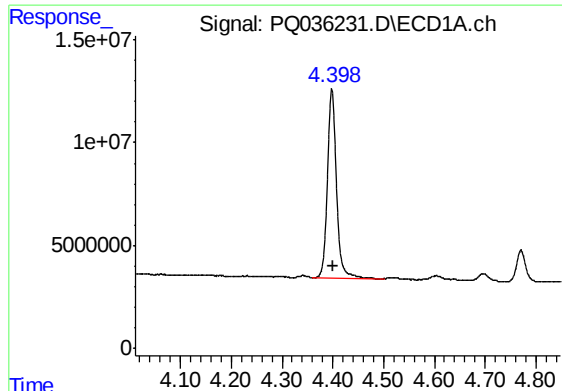
Instrument :
 ECD_Q
 ClientSampleId :
 SOIL IDOC 03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 00:43:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
 Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44) L9	AR-1268-4	9.349	8.159	12847361	7991283	75.674	71.458
45) L9	AR-1268-5	9.745	8.445	4590095	2486090	3.221	2.881

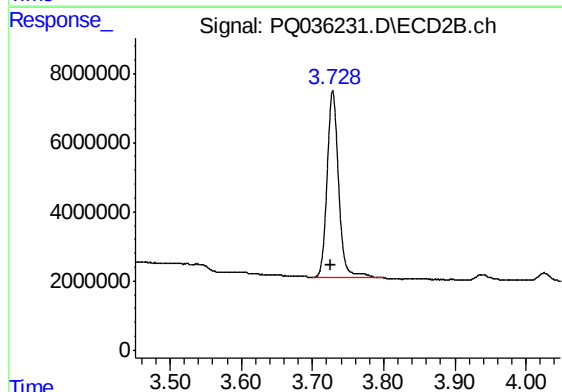
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

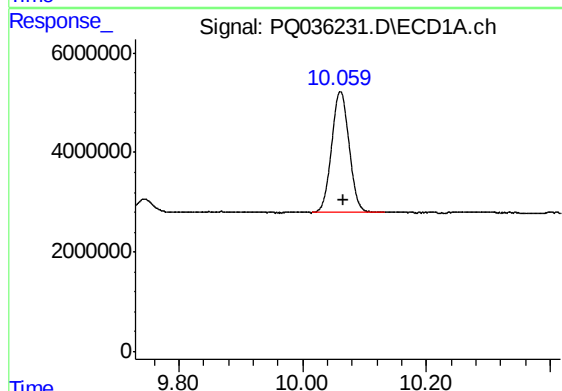
R.T.: 4.398 min
Delta R.T.: -0.003 min
Response: 112511724
Conc: 21.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



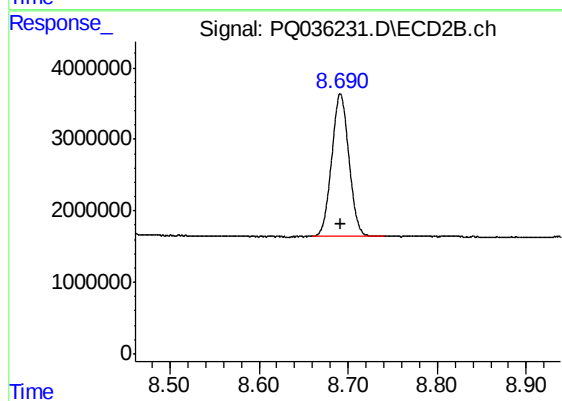
#1 Tetrachloro-m-xylene

R.T.: 3.729 min
Delta R.T.: 0.002 min
Response: 60789921
Conc: 21.63 ng/ml



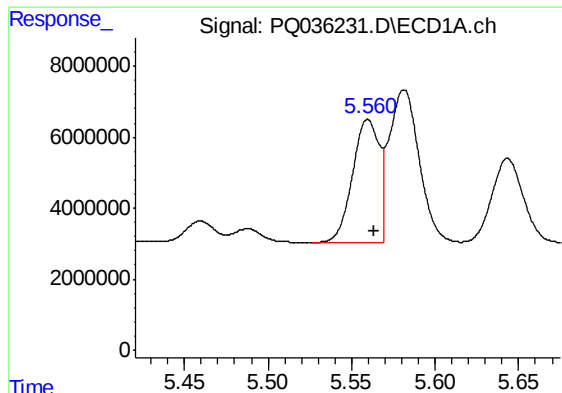
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: -0.005 min
Response: 47775142
Conc: 13.70 ng/ml



#2 Decachlorobiphenyl

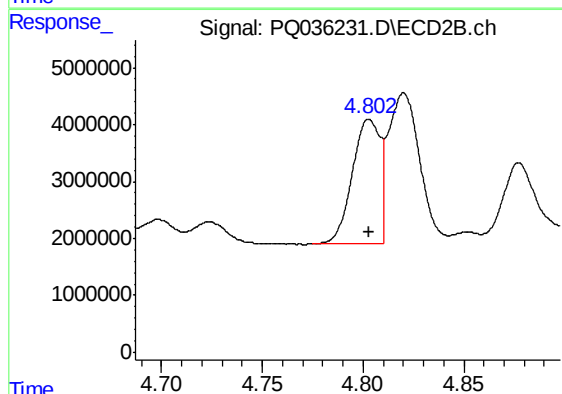
R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 26629128
Conc: 13.34 ng/ml



#3 AR-1016-1

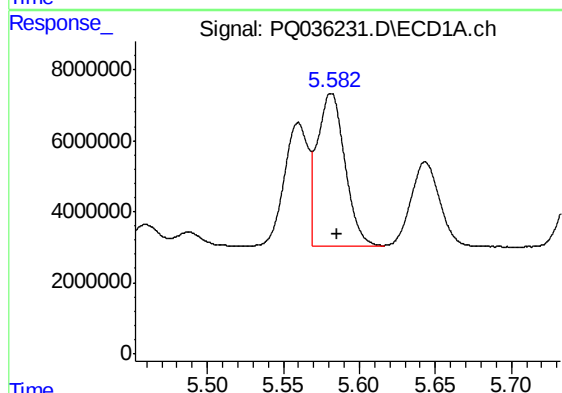
R.T.: 5.560 min
Delta R.T.: -0.004 min
Response: 38613987
Conc: 240.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



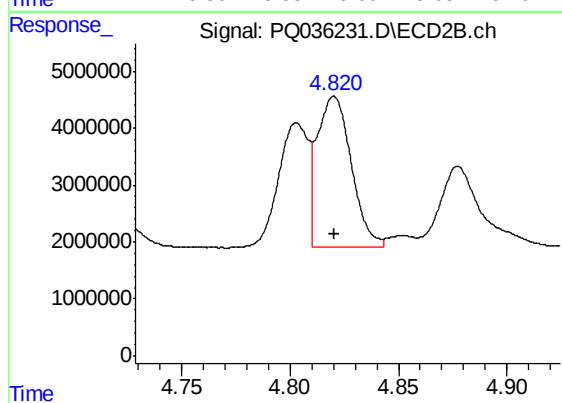
#3 AR-1016-1

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 20813807
Conc: 223.60 ng/ml



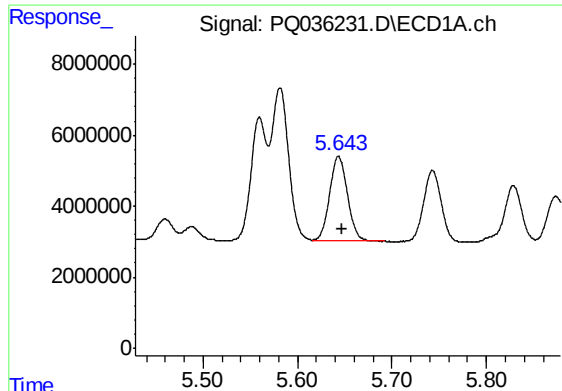
#4 AR-1016-2

R.T.: 5.582 min
Delta R.T.: -0.004 min
Response: 54500182
Conc: 228.64 ng/ml



#4 AR-1016-2

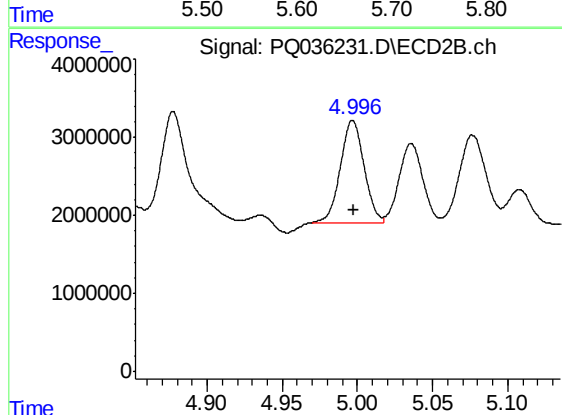
R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 28907387
Conc: 208.18 ng/ml



#5 AR-1016-3

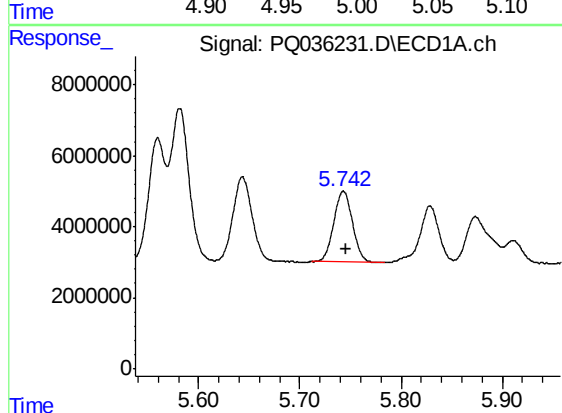
R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 31418722
Conc: 228.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



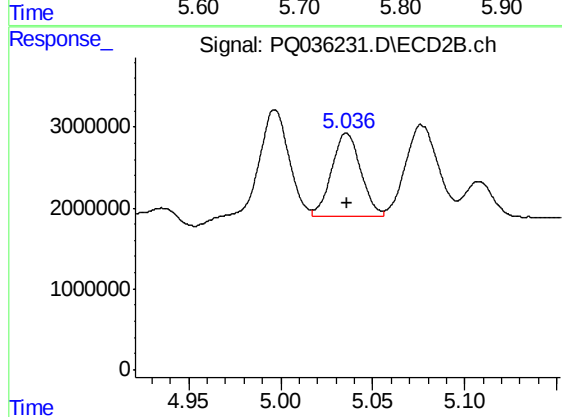
#5 AR-1016-3

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 14425605
Conc: 207.77 ng/ml



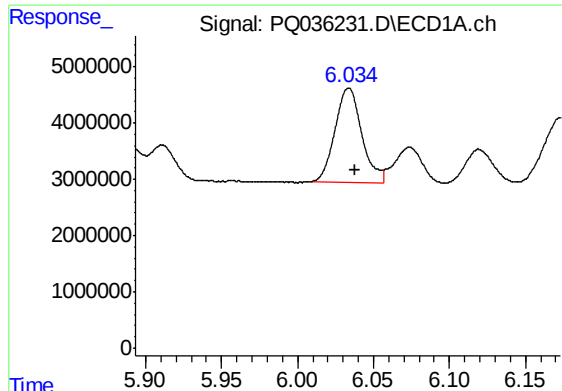
#6 AR-1016-4

R.T.: 5.743 min
Delta R.T.: -0.003 min
Response: 25780874
Conc: 224.73 ng/ml



#6 AR-1016-4

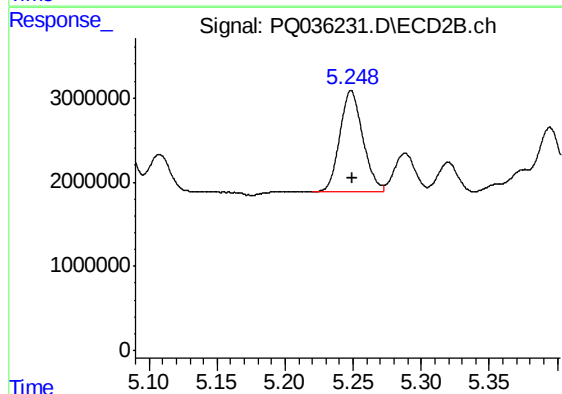
R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 11328300
Conc: 205.30 ng/ml



#7 AR-1016-5

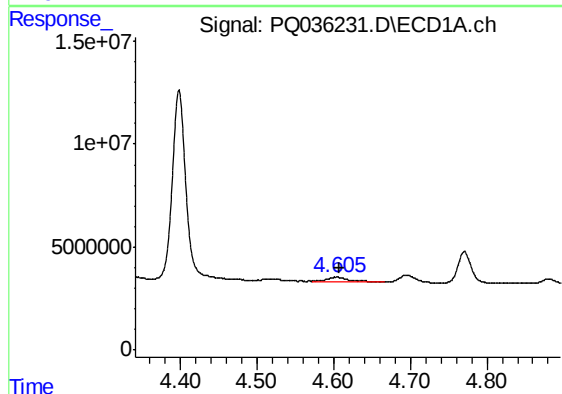
R.T.: 6.034 min
Delta R.T.: -0.004 min
Response: 20406376
Conc: 186.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



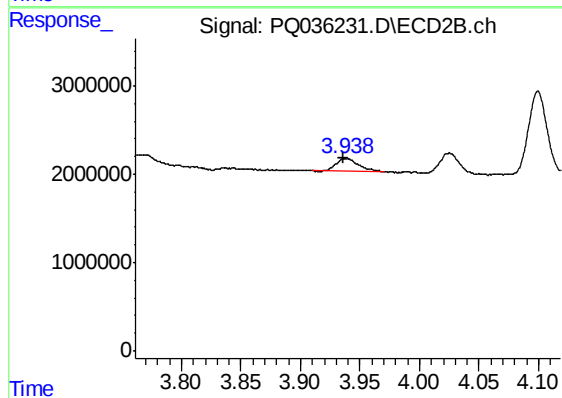
#7 AR-1016-5

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 14062505
Conc: 196.64 ng/ml



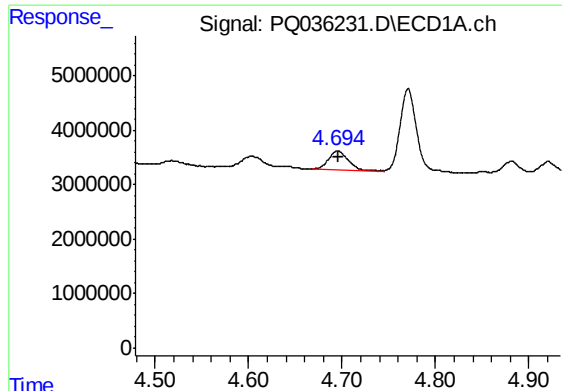
#8 AR-1221-1

R.T.: 4.604 min
Delta R.T.: -0.005 min
Response: 4130222
Conc: 89.71 ng/ml



#8 AR-1221-1

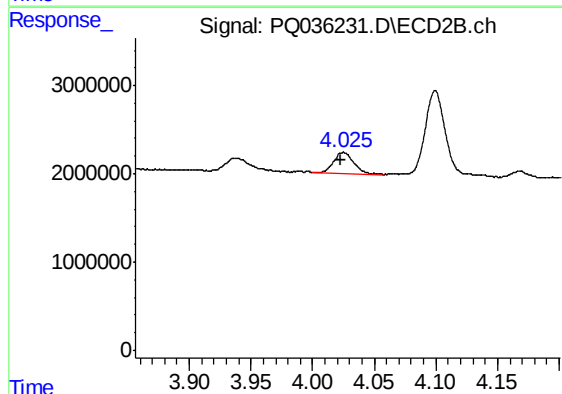
R.T.: 3.938 min
Delta R.T.: 0.002 min
Response: 1845379
Conc: 71.58 ng/ml



#9 AR-1221-2

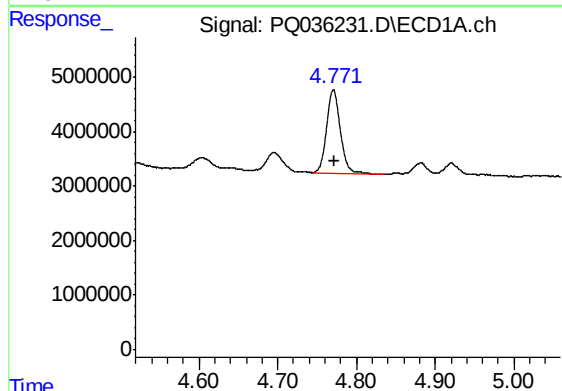
R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 5006043
Conc: 145.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



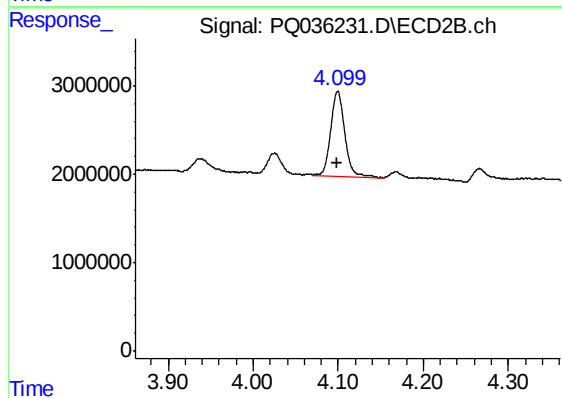
#9 AR-1221-2

R.T.: 4.025 min
Delta R.T.: 0.002 min
Response: 2681092
Conc: 134.50 ng/ml



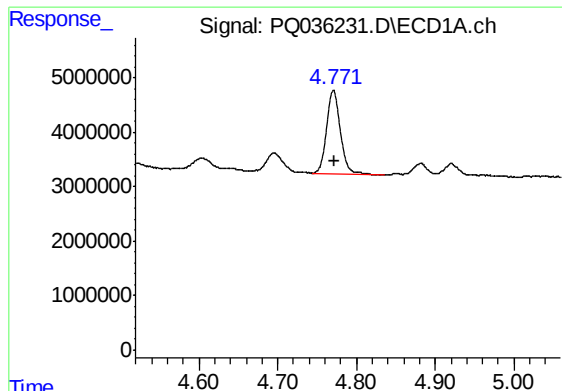
#10 AR-1221-3

R.T.: 4.771 min
Delta R.T.: -0.002 min
Response: 18547774
Conc: 163.20 ng/ml



#10 AR-1221-3

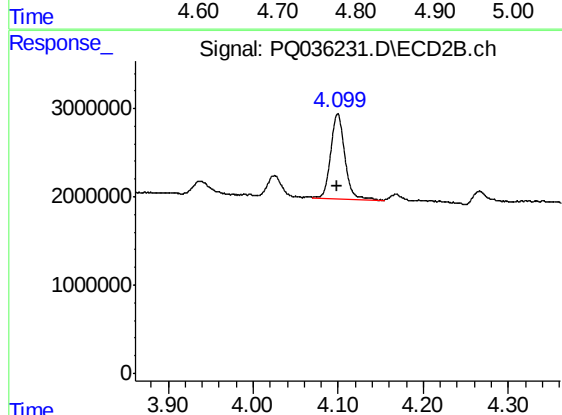
R.T.: 4.099 min
Delta R.T.: 0.001 min
Response: 10963311
Conc: 167.30 ng/ml



#11 AR-1232-1

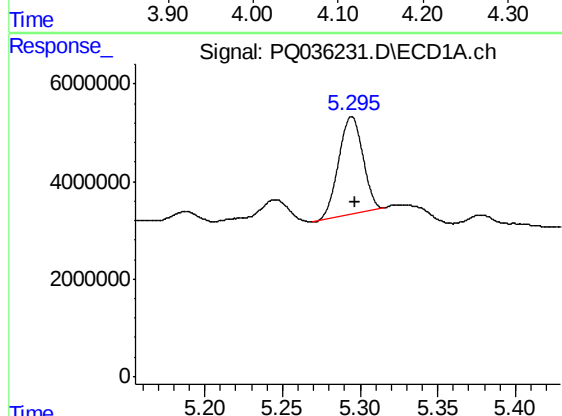
R.T.: 4.771 min
Delta R.T.: -0.002 min
Response: 18547774
Conc: 202.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



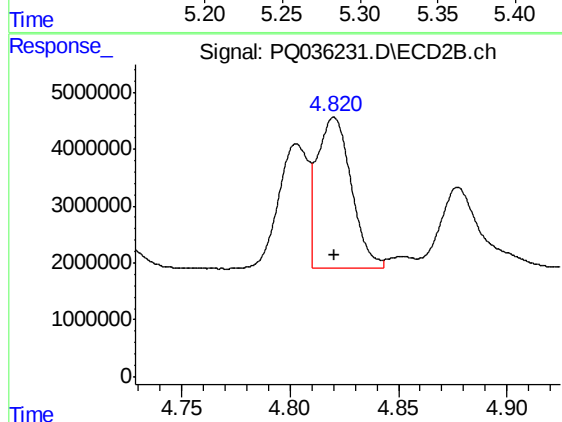
#11 AR-1232-1

R.T.: 4.099 min
Delta R.T.: 0.001 min
Response: 10963311
Conc: 209.08 ng/ml



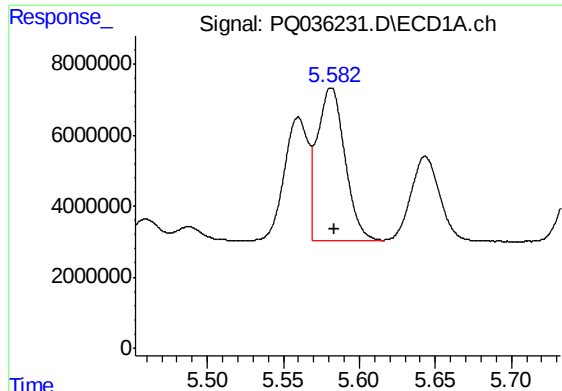
#12 AR-1232-2

R.T.: 5.295 min
Delta R.T.: -0.002 min
Response: 21742626
Conc: 480.71 ng/ml



#12 AR-1232-2

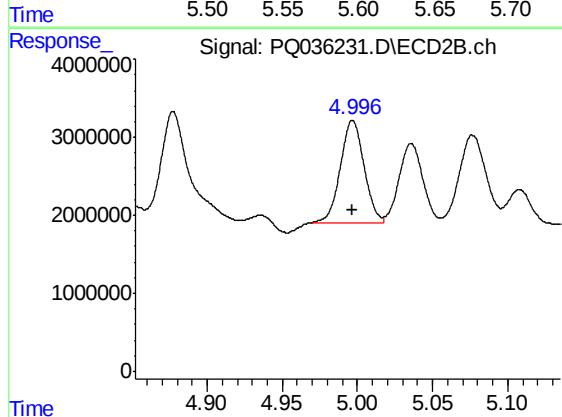
R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 28907387
Conc: 512.65 ng/ml



#13 AR-1232-3

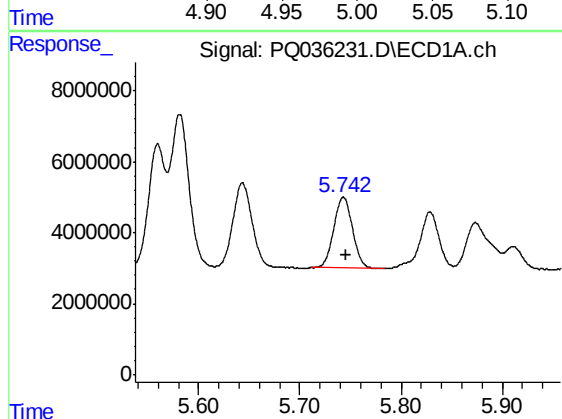
R.T.: 5.582 min
Delta R.T.: -0.002 min
Response: 54500182
Conc: 572.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



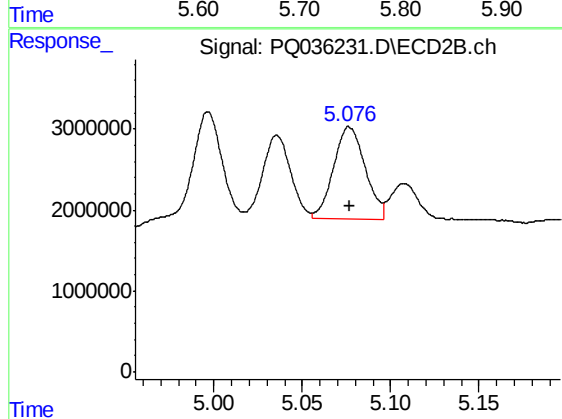
#13 AR-1232-3

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 14425605
Conc: 514.13 ng/ml



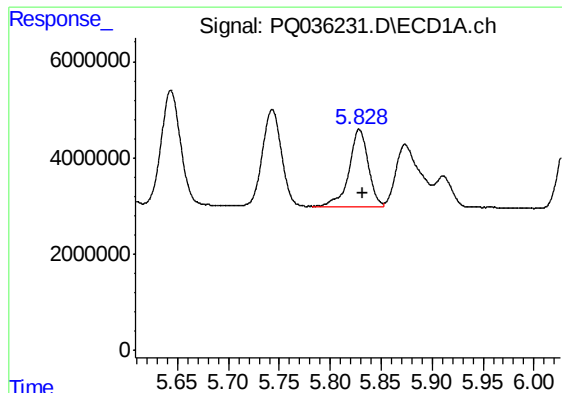
#14 AR-1232-4

R.T.: 5.743 min
Delta R.T.: -0.002 min
Response: 25780874
Conc: 572.92 ng/ml



#14 AR-1232-4

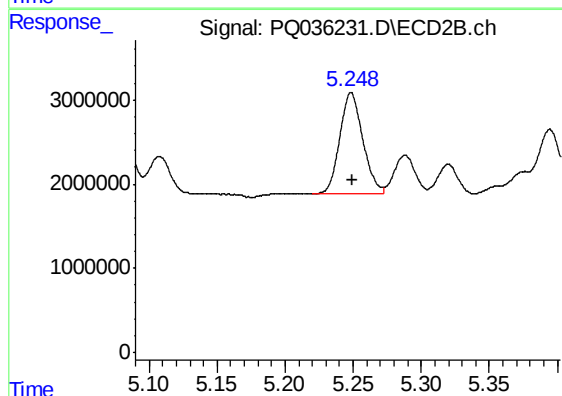
R.T.: 5.077 min
Delta R.T.: 0.000 min
Response: 14136510
Conc: 566.95 ng/ml



#15 AR-1232-5

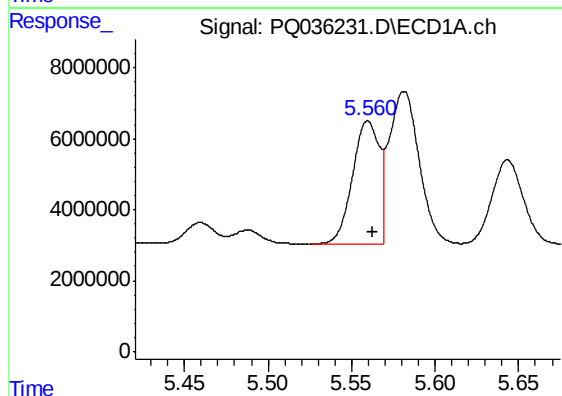
R.T.: 5.829 min
Delta R.T.: -0.003 min
Response: 21150771
Conc: 626.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



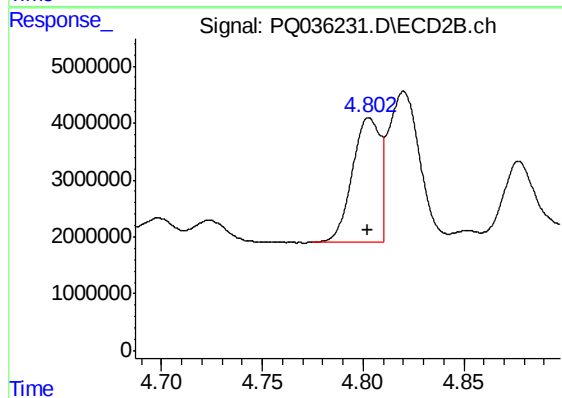
#15 AR-1232-5

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 14062505
Conc: 525.87 ng/ml



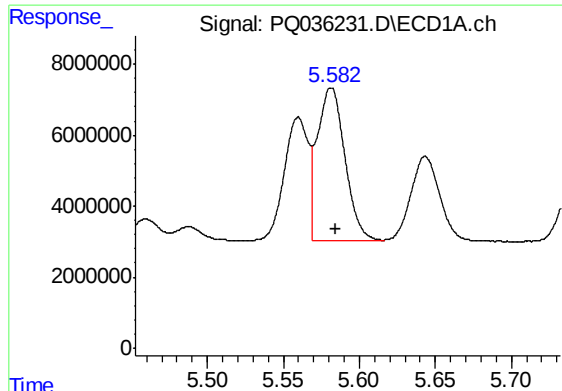
#16 AR-1242-1

R.T.: 5.560 min
Delta R.T.: -0.003 min
Response: 38613987
Conc: 294.70 ng/ml



#16 AR-1242-1

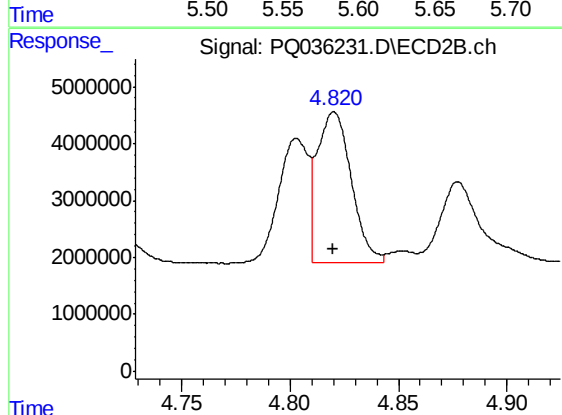
R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 20813807
Conc: 268.38 ng/ml



#17 AR-1242-2

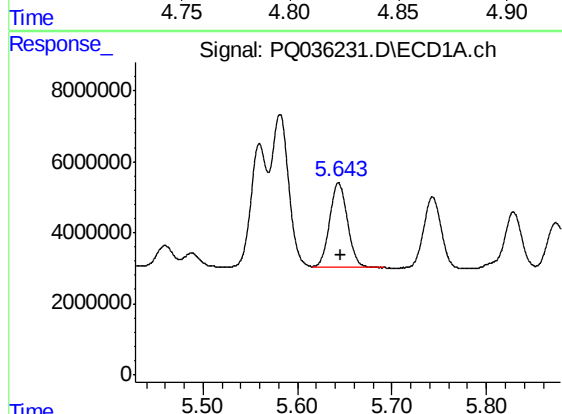
R.T.: 5.582 min
Delta R.T.: -0.003 min
Response: 54500182
Conc: 281.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



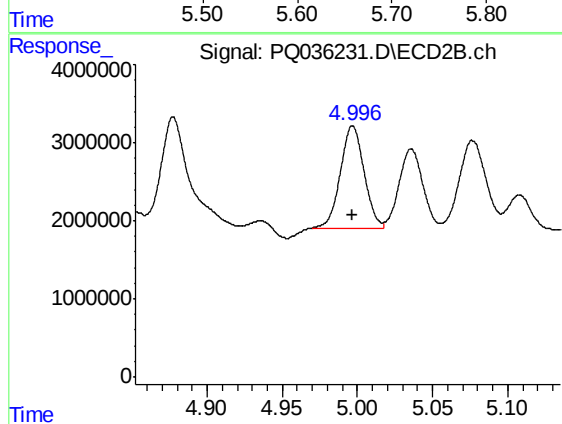
#17 AR-1242-2

R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 28907387
Conc: 257.21 ng/ml



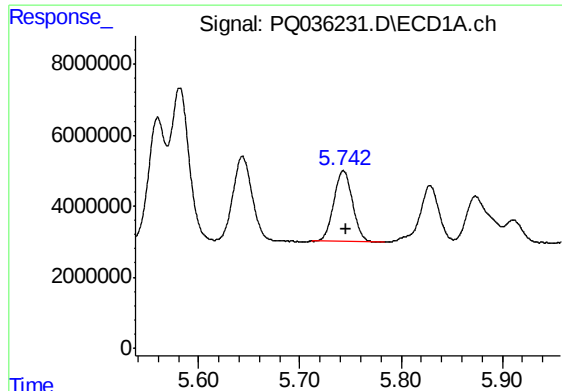
#18 AR-1242-3

R.T.: 5.643 min
Delta R.T.: -0.002 min
Response: 31418722
Conc: 276.40 ng/ml



#18 AR-1242-3

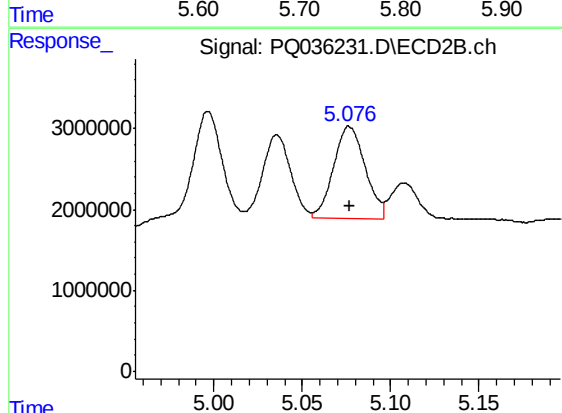
R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 14425605
Conc: 249.27 ng/ml



#19 AR-1242-4

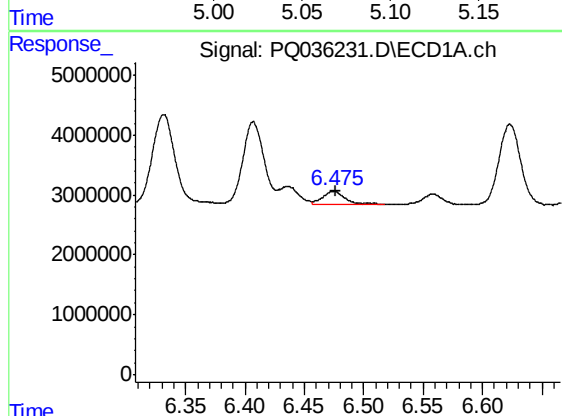
R.T.: 5.743 min
Delta R.T.: -0.002 min
Response: 25780874
Conc: 272.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



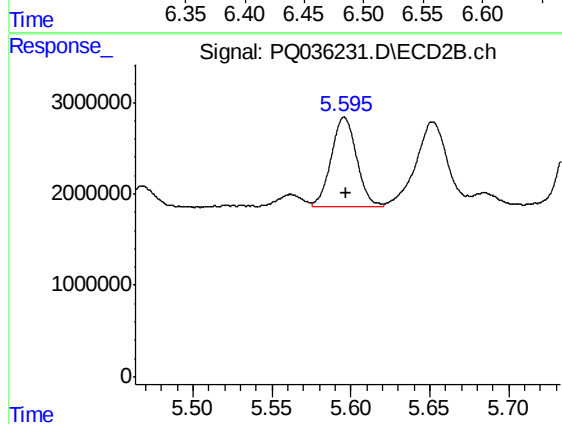
#19 AR-1242-4

R.T.: 5.077 min
Delta R.T.: 0.000 min
Response: 14136510
Conc: 253.67 ng/ml



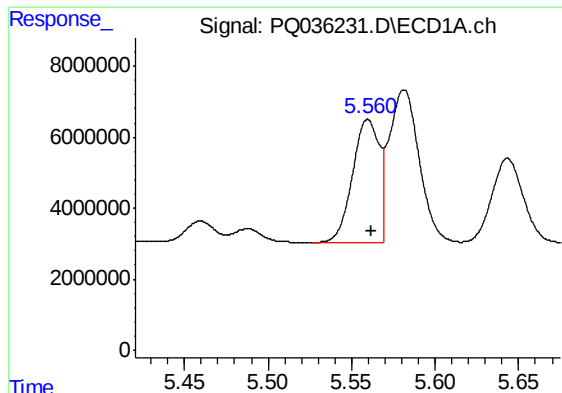
#20 AR-1242-5

R.T.: 6.475 min
Delta R.T.: -0.002 min
Response: 2749950
Conc: 27.03 ng/ml



#20 AR-1242-5

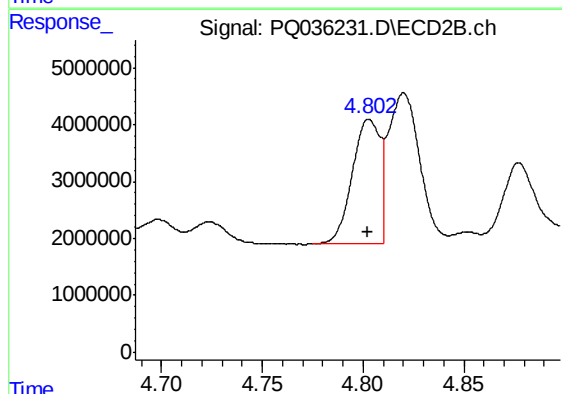
R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 10924261
Conc: 148.89 ng/ml



#21 AR-1248-1

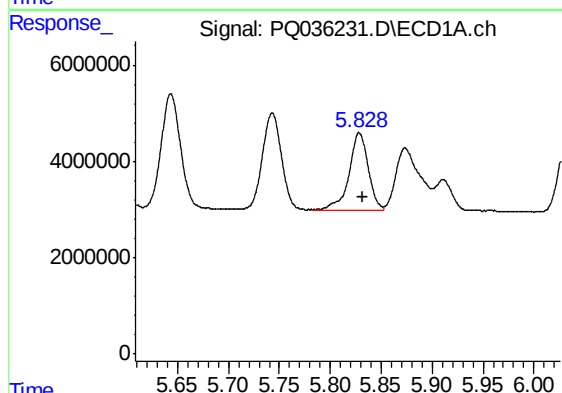
R.T.: 5.560 min
Delta R.T.: -0.002 min
Response: 38613987
Conc: 428.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



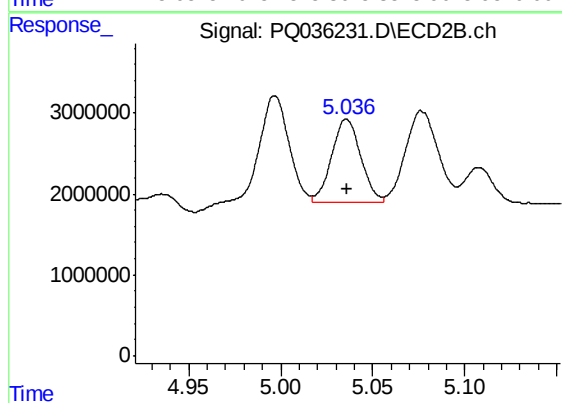
#21 AR-1248-1

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 20813807
Conc: 377.63 ng/ml



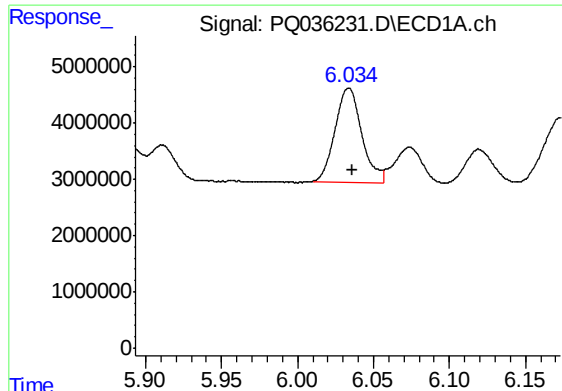
#22 AR-1248-2

R.T.: 5.829 min
Delta R.T.: -0.003 min
Response: 21150771
Conc: 170.10 ng/ml



#22 AR-1248-2

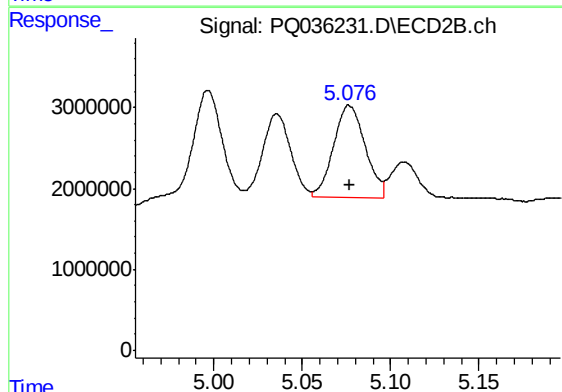
R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 11328300
Conc: 158.06 ng/ml



#23 AR-1248-3

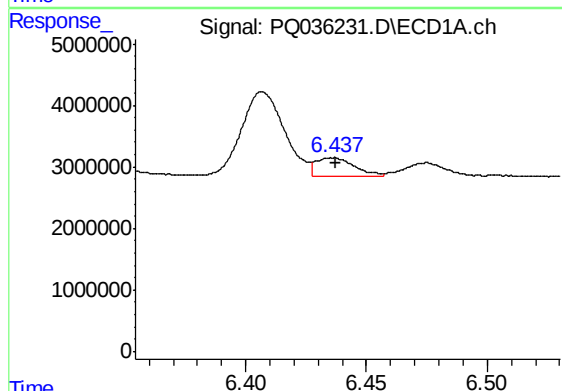
R.T.: 6.034 min
Delta R.T.: -0.002 min
Response: 20406376
Conc: 148.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



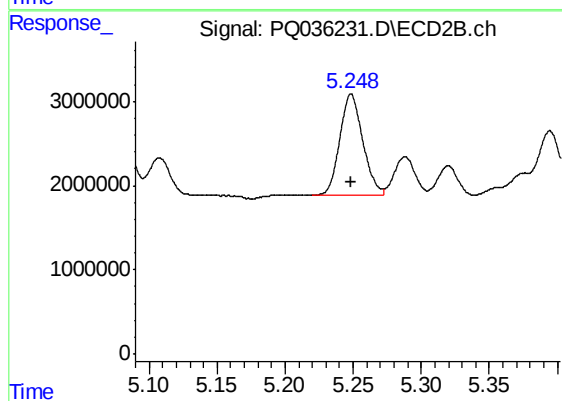
#23 AR-1248-3

R.T.: 5.077 min
Delta R.T.: 0.000 min
Response: 14136510
Conc: 194.03 ng/ml



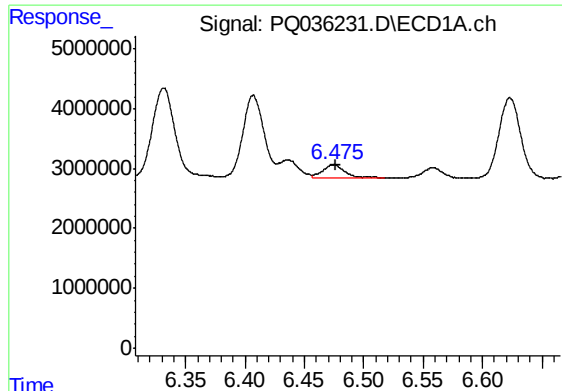
#24 AR-1248-4

R.T.: 6.436 min
Delta R.T.: -0.001 min
Response: 3218587
Conc: 21.12 ng/ml



#24 AR-1248-4

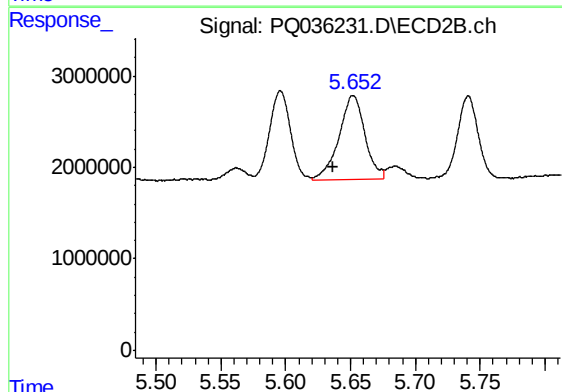
R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 14062505
Conc: 158.14 ng/ml



#25 AR-1248-5

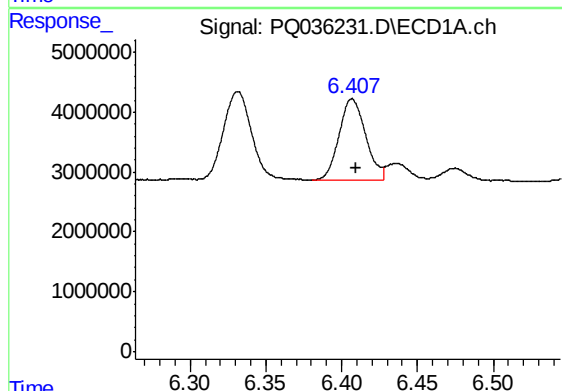
R.T.: 6.475 min
Delta R.T.: -0.001 min
Response: 2749950
Conc: 19.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



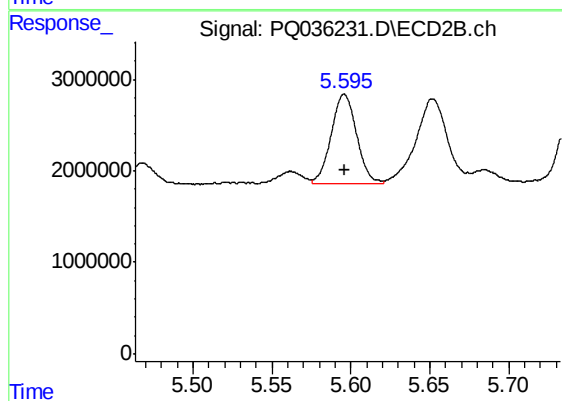
#25 AR-1248-5

R.T.: 5.652 min
Delta R.T.: 0.015 min
Response: 12817988
Conc: 151.98 ng/ml



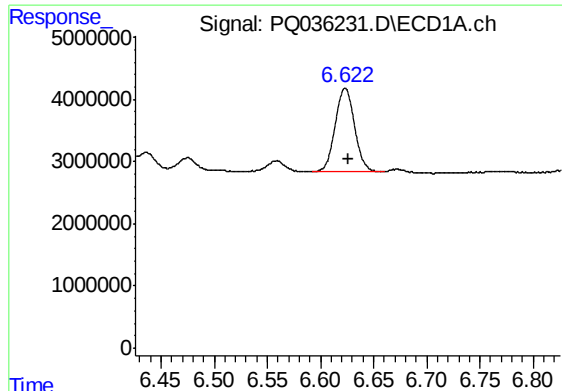
#26 AR-1254-1

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 16707941
Conc: 101.34 ng/ml



#26 AR-1254-1

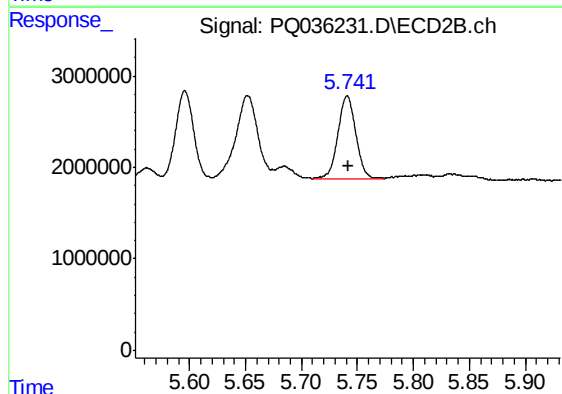
R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 10924261
Conc: 77.14 ng/ml



#27 AR-1254-2

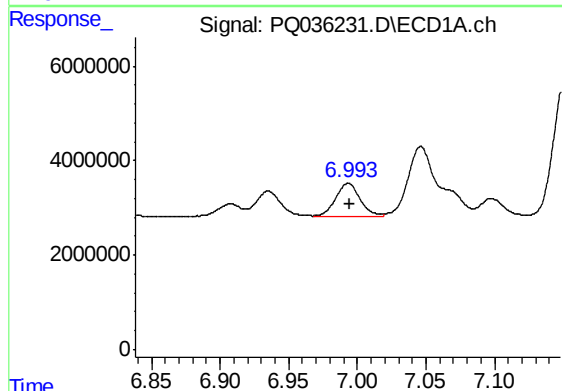
R.T.: 6.623 min
Delta R.T.: -0.003 min
Response: 17138440
Conc: 68.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



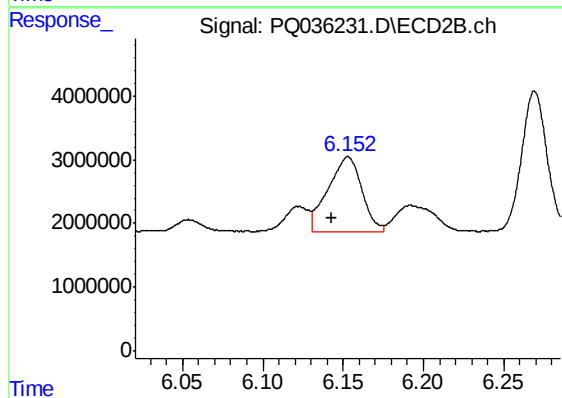
#27 AR-1254-2

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 10033407
Conc: 83.63 ng/ml



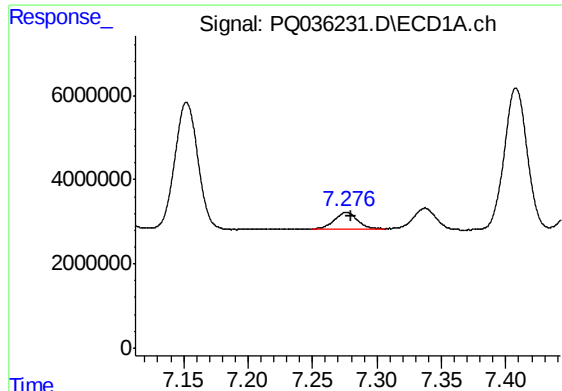
#28 AR-1254-3

R.T.: 6.994 min
Delta R.T.: -0.001 min
Response: 8911179
Conc: 34.82 ng/ml



#28 AR-1254-3

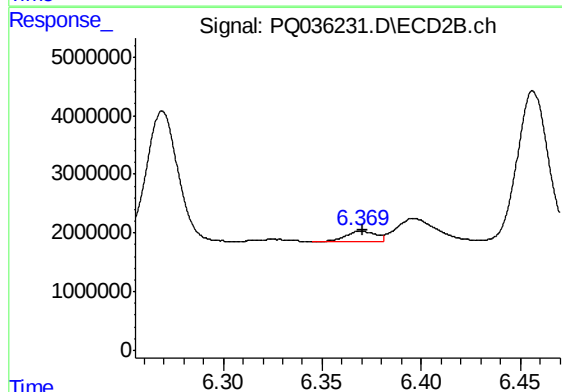
R.T.: 6.153 min
Delta R.T.: 0.010 min
Response: 17212513
Conc: 89.00 ng/ml



#29 AR-1254-4

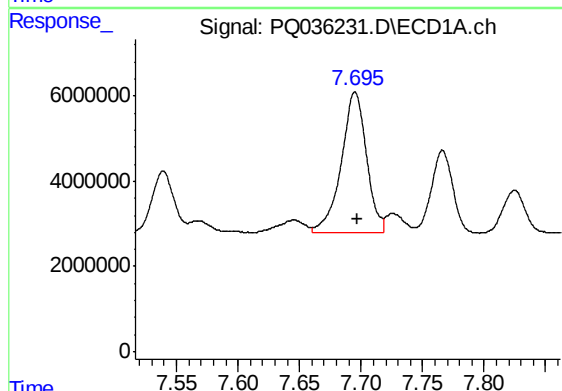
R.T.: 7.276 min
Delta R.T.: -0.003 min
Response: 4971903
Conc: 27.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



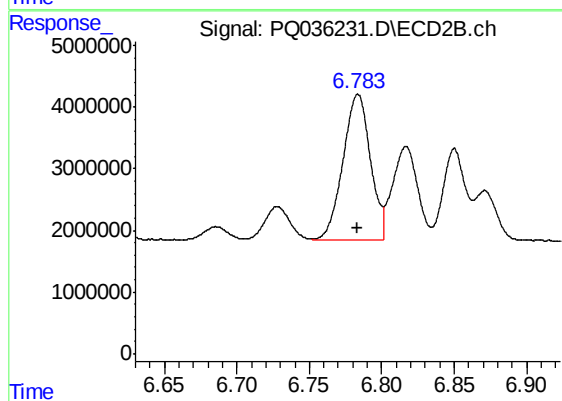
#29 AR-1254-4

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 1894138
Conc: 15.53 ng/ml



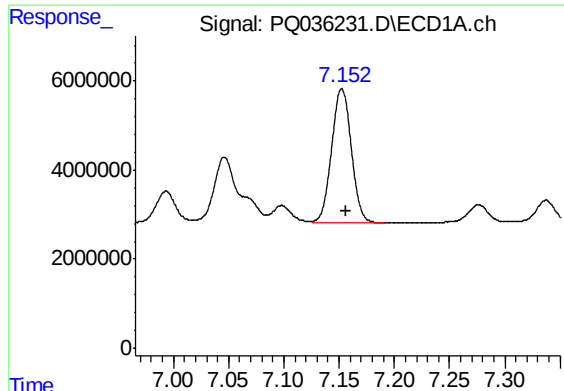
#30 AR-1254-5

R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 47096738
Conc: 245.55 ng/ml



#30 AR-1254-5

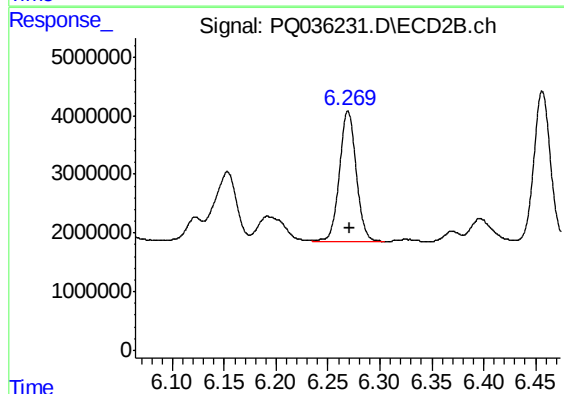
R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 31216782
Conc: 199.84 ng/ml



#31 AR-1260-1

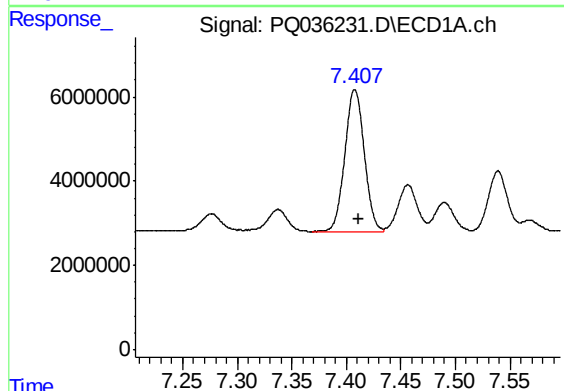
R.T.: 7.153 min
Delta R.T.: -0.003 min
Response: 37522217
Conc: 188.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



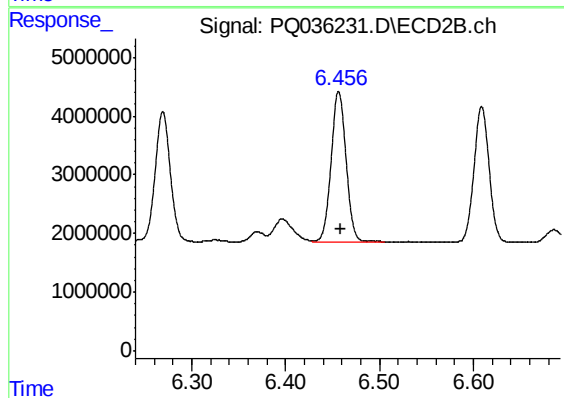
#31 AR-1260-1

R.T.: 6.269 min
Delta R.T.: -0.001 min
Response: 24874239
Conc: 185.90 ng/ml



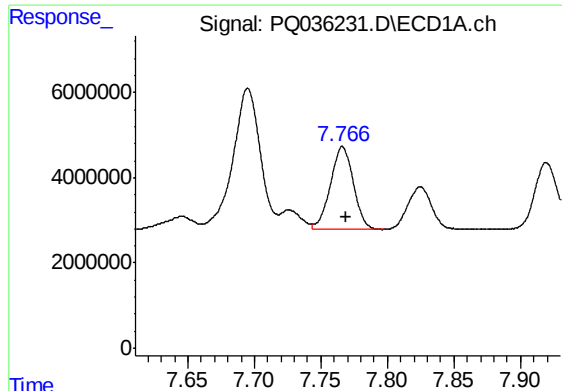
#32 AR-1260-2

R.T.: 7.408 min
Delta R.T.: -0.004 min
Response: 41879913
Conc: 177.52 ng/ml



#32 AR-1260-2

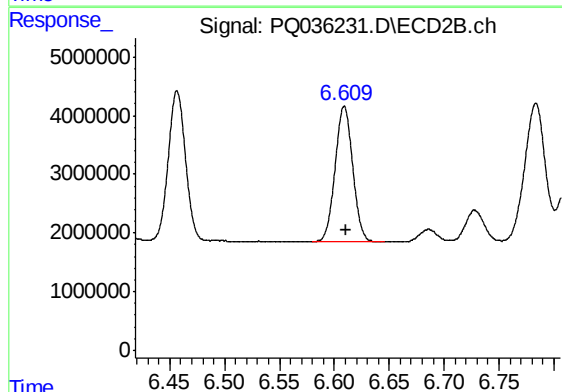
R.T.: 6.457 min
Delta R.T.: -0.002 min
Response: 28502113
Conc: 179.06 ng/ml



#33 AR-1260-3

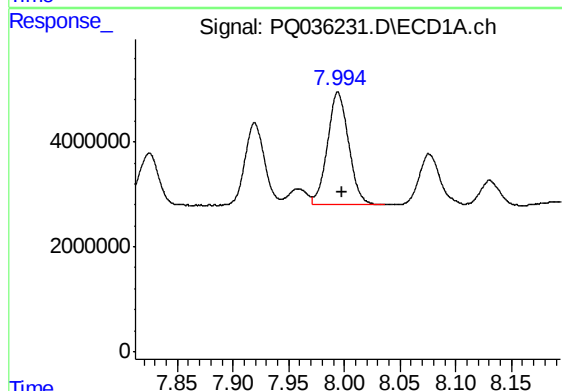
R.T.: 7.766 min
Delta R.T.: -0.003 min
Response: 23451418
Conc: 170.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



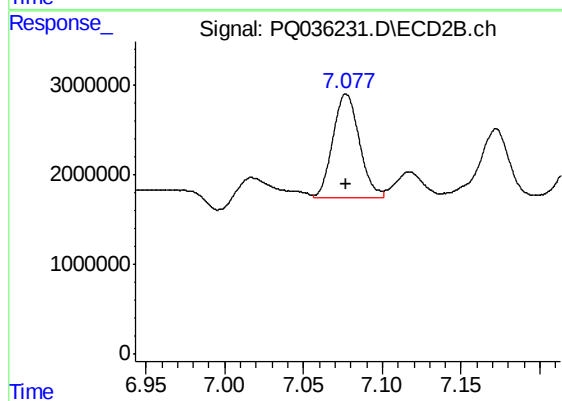
#33 AR-1260-3

R.T.: 6.609 min
Delta R.T.: -0.001 min
Response: 25783635
Conc: 175.76 ng/ml



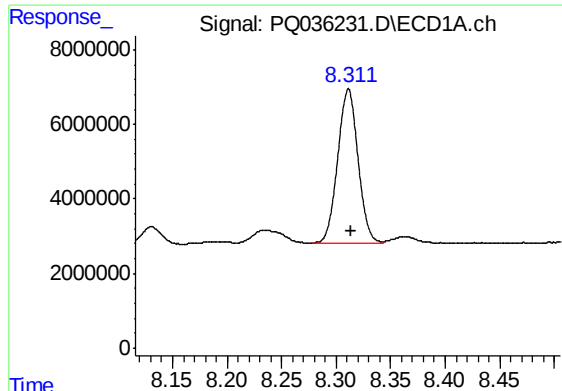
#34 AR-1260-4

R.T.: 7.994 min
Delta R.T.: -0.004 min
Response: 28384373
Conc: 168.09 ng/ml



#34 AR-1260-4

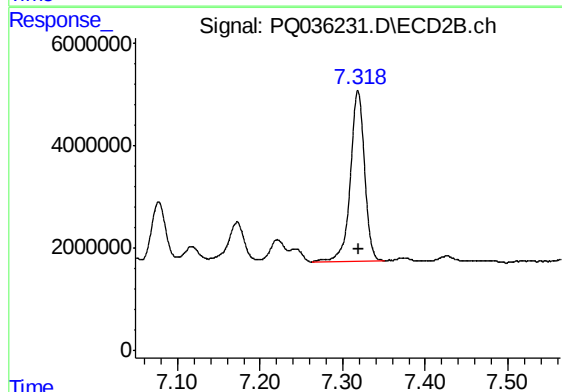
R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 13571332
Conc: 140.32 ng/ml



#35 AR-1260-5

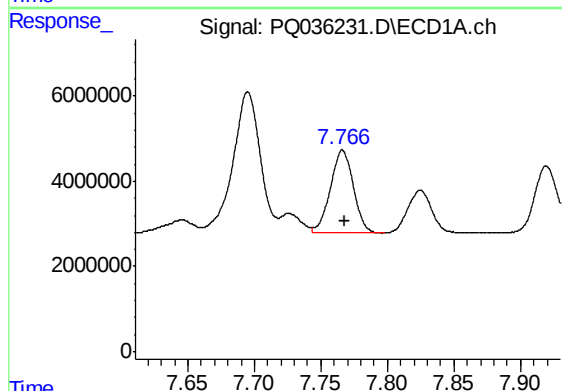
R.T.: 8.311 min
Delta R.T.: -0.003 min
Response: 54145608
Conc: 166.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



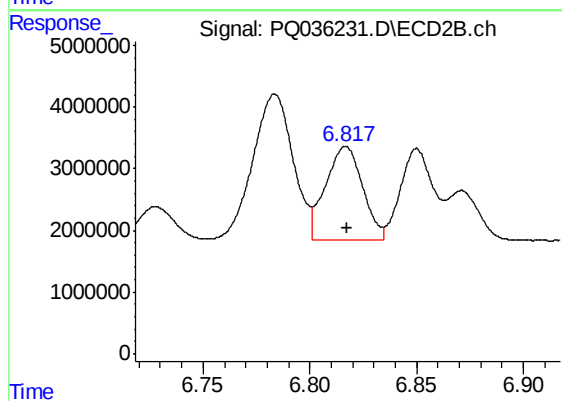
#35 AR-1260-5

R.T.: 7.319 min
Delta R.T.: -0.001 min
Response: 39724594
Conc: 170.18 ng/ml



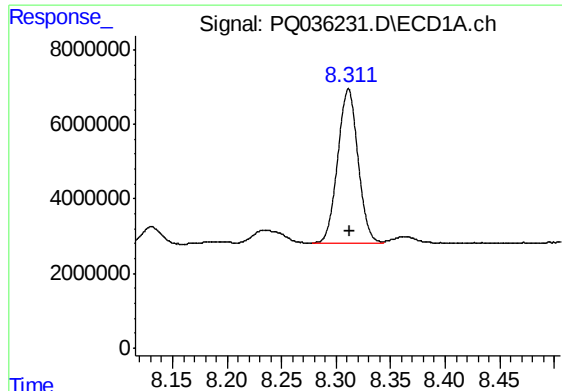
#36 AR-1262-1

R.T.: 7.766 min
Delta R.T.: -0.002 min
Response: 23451418
Conc: 98.43 ng/ml



#36 AR-1262-1

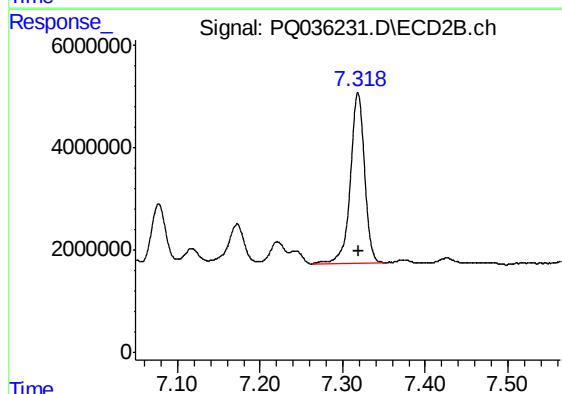
R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 18441210
Conc: 111.45 ng/ml



#37 AR-1262-2

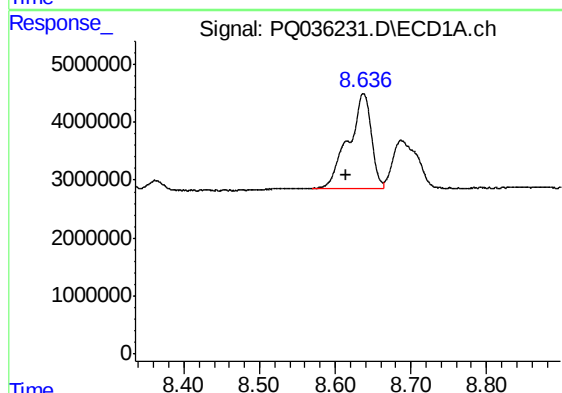
R.T.: 8.311 min
Delta R.T.: -0.001 min
Response: 54145608
Conc: 133.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



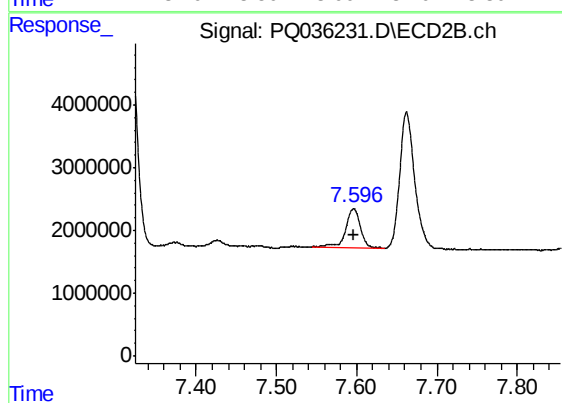
#37 AR-1262-2

R.T.: 7.319 min
Delta R.T.: 0.000 min
Response: 39724594
Conc: 140.91 ng/ml



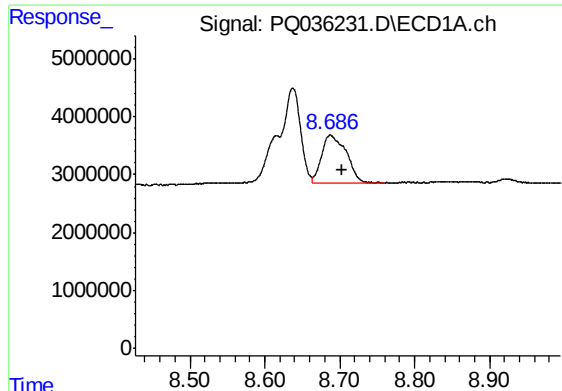
#38 AR-1262-3

R.T.: 8.637 min
Delta R.T.: 0.023 min
Response: 34393288
Conc: 201.79 ng/ml



#38 AR-1262-3

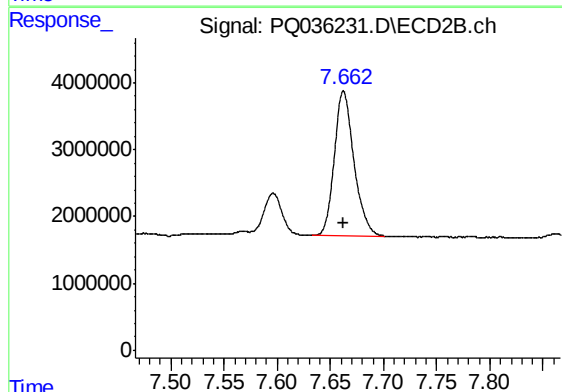
R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 7748087
Conc: 75.36 ng/ml



#39 AR-1262-4

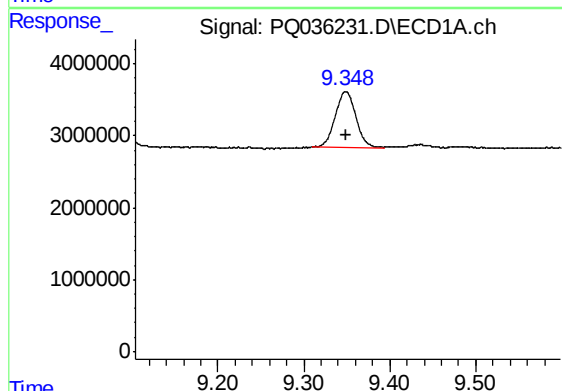
R.T.: 8.687 min
Delta R.T.: -0.016 min
Response: 18859345
Conc: 98.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



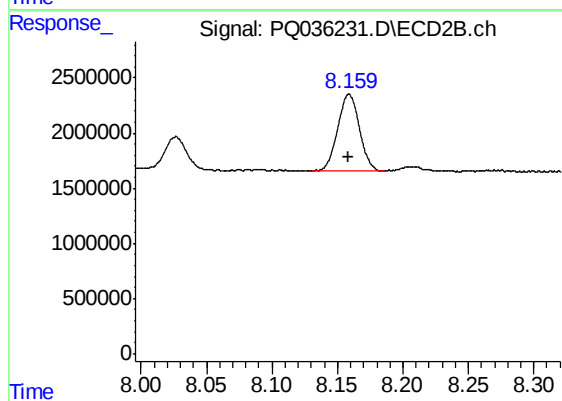
#39 AR-1262-4

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 27785105
Conc: 142.85 ng/ml



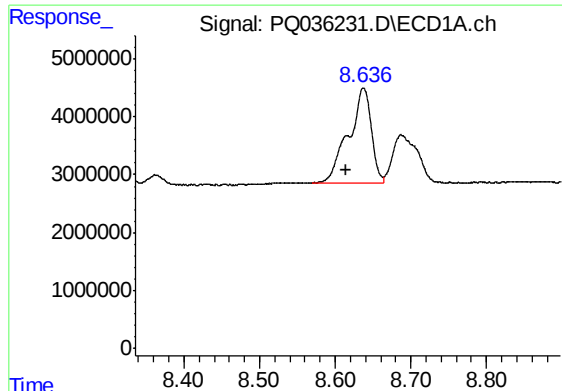
#40 AR-1262-5

R.T.: 9.349 min
Delta R.T.: 0.000 min
Response: 12847361
Conc: 100.22 ng/ml



#40 AR-1262-5

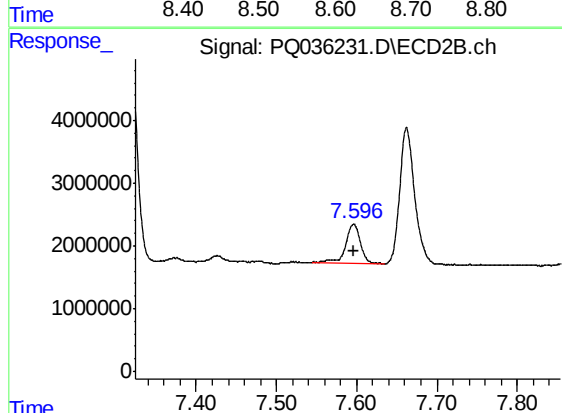
R.T.: 8.159 min
Delta R.T.: 0.000 min
Response: 7991283
Conc: 94.40 ng/ml



#41 AR-1268-1

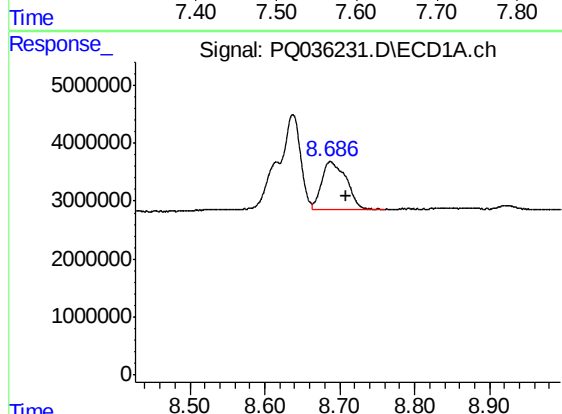
R.T.: 8.637 min
Delta R.T.: 0.023 min
Response: 34393288
Conc: 63.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



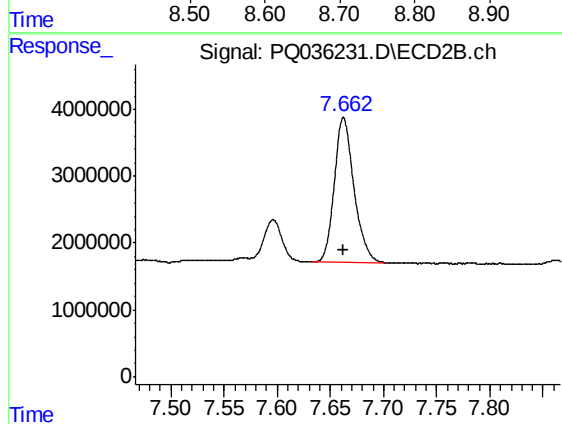
#41 AR-1268-1

R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 7748087
Conc: 21.22 ng/ml



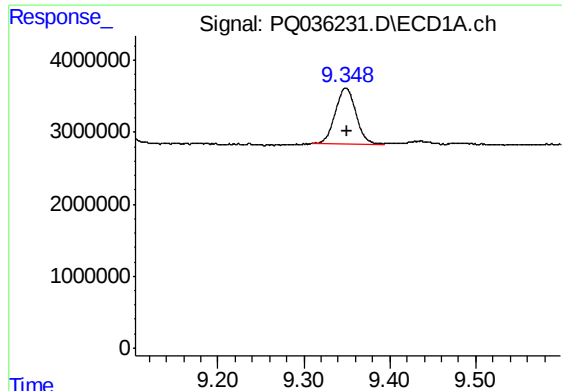
#42 AR-1268-2

R.T.: 8.687 min
Delta R.T.: -0.020 min
Response: 18859345
Conc: 37.86 ng/ml



#42 AR-1268-2

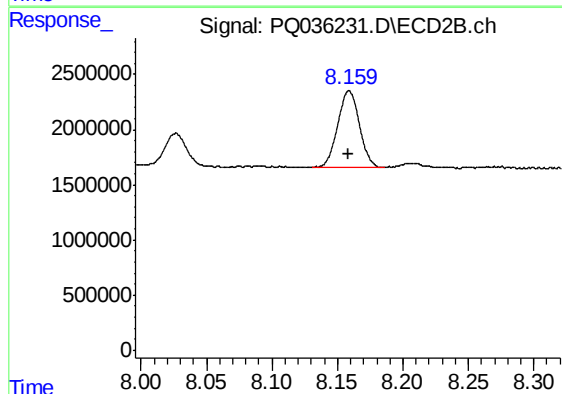
R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 27785105
Conc: 84.10 ng/ml



#44 AR-1268-4

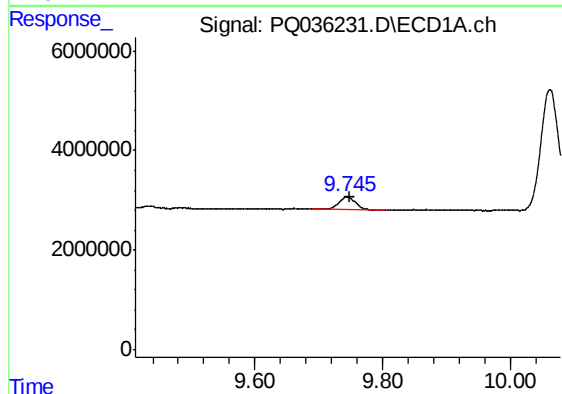
R.T.: 9.349 min
Delta R.T.: -0.002 min
Response: 12847361
Conc: 75.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 03



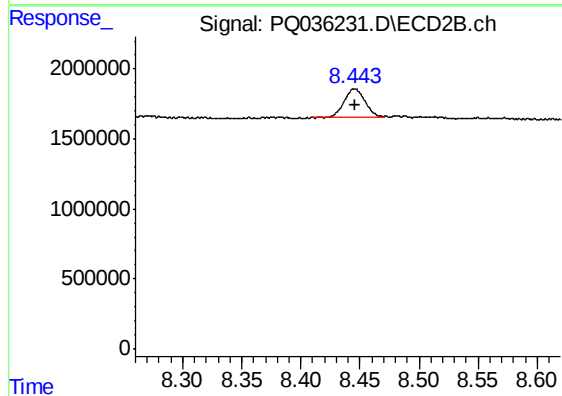
#44 AR-1268-4

R.T.: 8.159 min
Delta R.T.: 0.000 min
Response: 7991283
Conc: 71.46 ng/ml



#45 AR-1268-5

R.T.: 9.745 min
Delta R.T.: -0.003 min
Response: 4590095
Conc: 3.22 ng/ml



#45 AR-1268-5

R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 2486090
Conc: 2.88 ng/ml