

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040424\
 Data File : PP064082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 16:56
 Operator : YP\AJ
 Sample : P1974-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SOIL-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:22:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.487	3.637	43834397	44705240	18.370	18.724
2) SA Decachlor...	10.363	8.673	35203029	35479149	13.865	13.128
Target Compounds						
8) L2 AR-1221-1	0.000	3.861	0	280348	N.D.	11.275 #
9) L2 AR-1221-2	0.000	3.937	0	991554	N.D.	48.383 #
20) L4 AR-1242-5	0.000	5.534	0	494407	N.D.	8.472 #
26) L6 AR-1254-1	0.000	5.534	0	494407	N.D.	4.001 #
28) L6 AR-1254-3	0.000	6.087	0	743393	N.D.	4.131 #
29) L6 AR-1254-4	0.000	6.317	0	378181	N.D.	4.104 #
30) L6 AR-1254-5	7.853f	6.736	1888033	2095658	16.058	12.555
31) L7 AR-1260-1	0.000	6.219	0	818172	N.D.	5.725 #
32) L7 AR-1260-2	0.000	6.406	0	895154	N.D.	5.295 #
33) L7 AR-1260-3	0.000	6.562	0	669816	N.D.	4.167 #
34) L7 AR-1260-4	0.000	7.029	0	220139	N.D.	1.806 #
35) L7 AR-1260-5	0.000	7.278	0	873844	N.D.	3.275 #
37) L8 AR-1262-2	0.000	7.029	0	220139	N.D.	1.377 #
38) L8 AR-1262-3	0.000	7.565	0	266640	N.D.	2.063 #
39) L8 AR-1262-4	0.000	7.627	0	701248	N.D.	3.281 #
41) L9 AR-1268-1	0.000	7.565	0	266640	N.D.	0.715 #
42) L9 AR-1268-2	0.000	7.627	0	701248	N.D.	2.040 #
45) L9 AR-1268-5	0.000	8.417	0	398680	N.D.	0.481 #

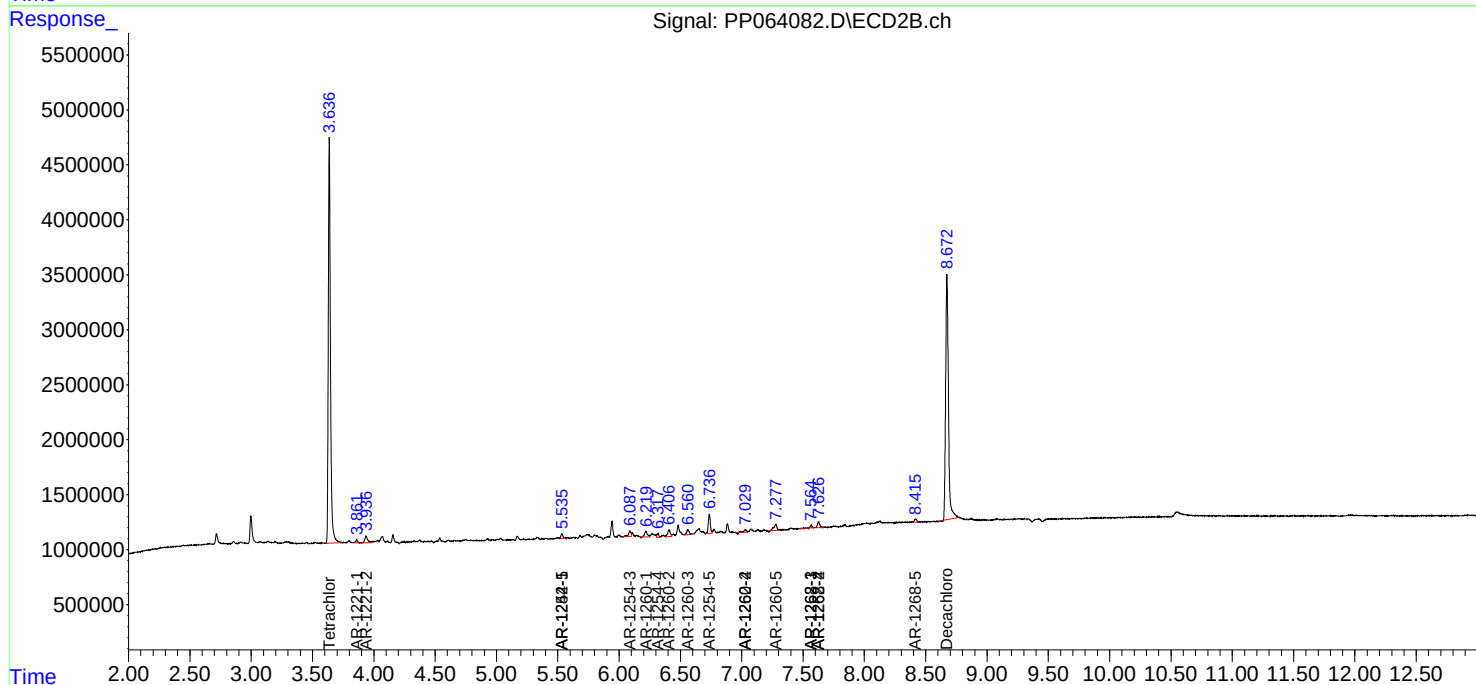
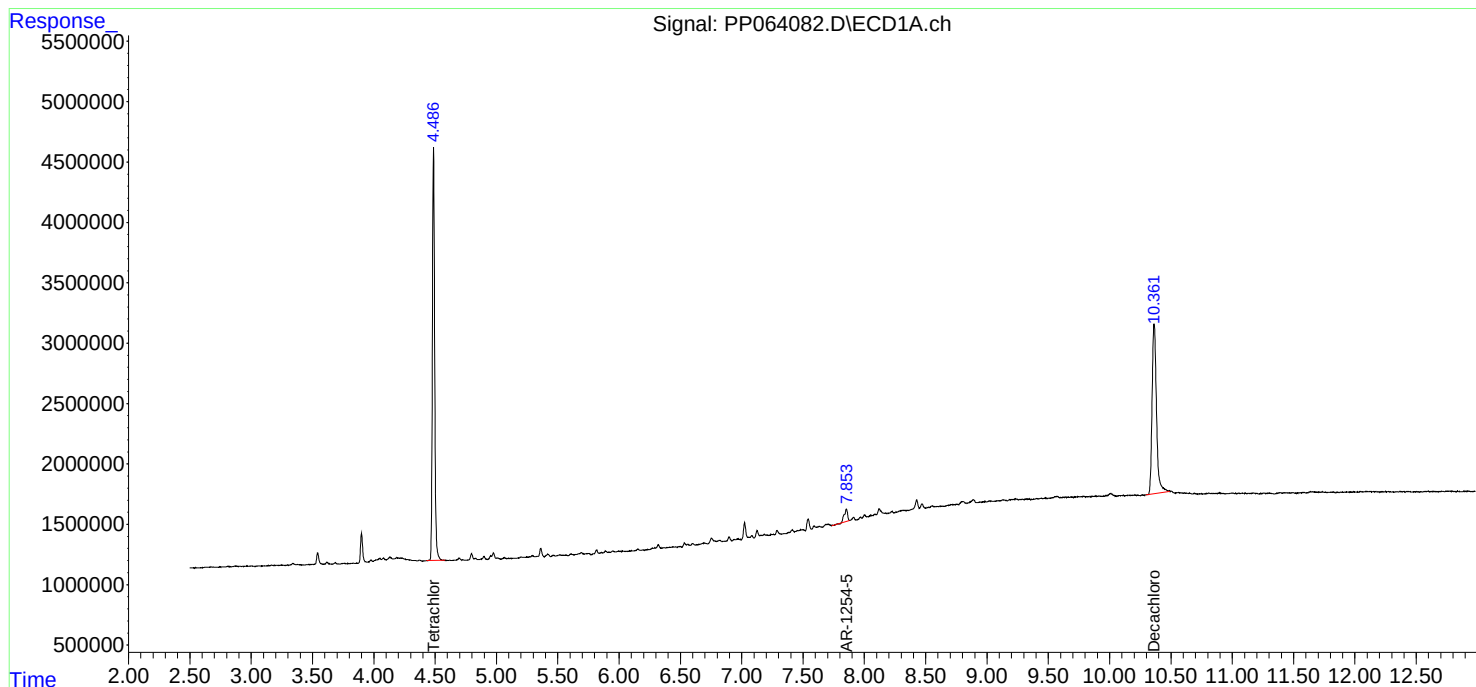
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

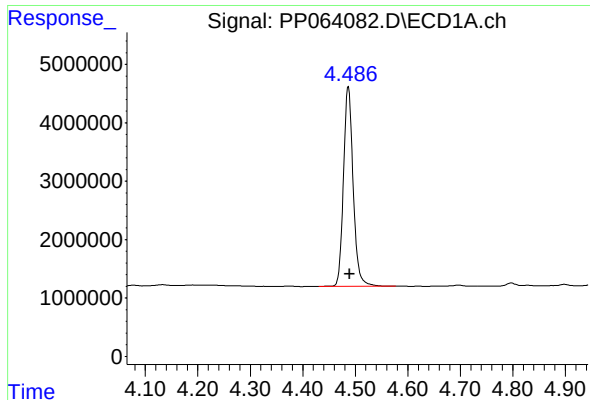
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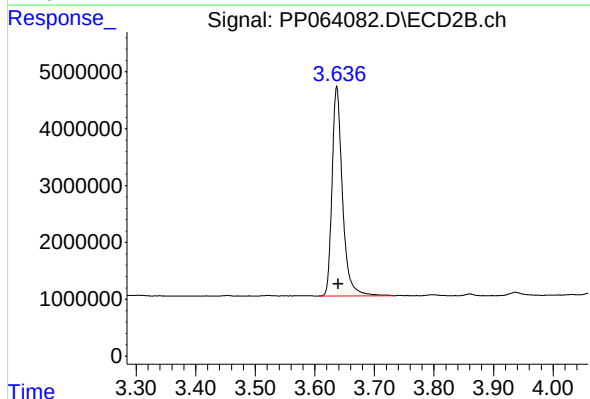




#1 Tetrachloro-m-xylene

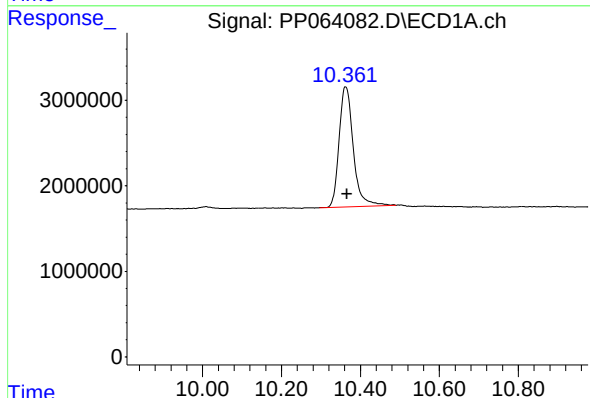
R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 43834397
Conc: 18.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL-2



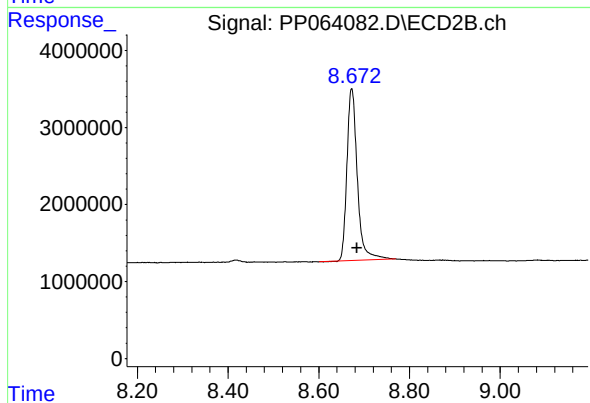
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 44705240
Conc: 18.72 ng/ml



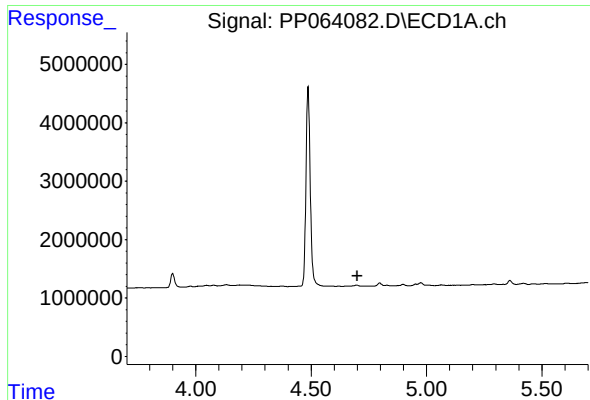
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: -0.003 min
Response: 35203029
Conc: 13.86 ng/ml



#2 Decachlorobiphenyl

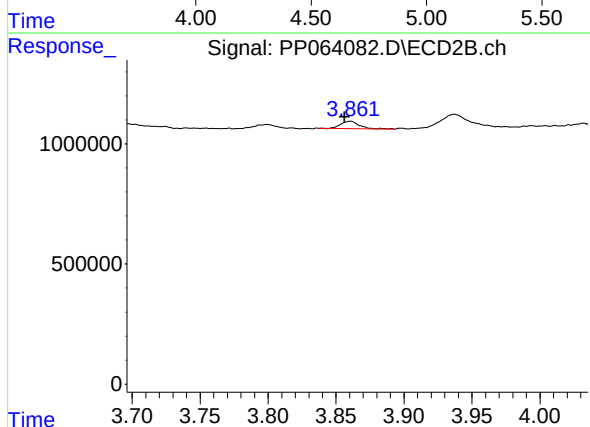
R.T.: 8.673 min
Delta R.T.: -0.011 min
Response: 35479149
Conc: 13.13 ng/ml



#8 AR-1221-1

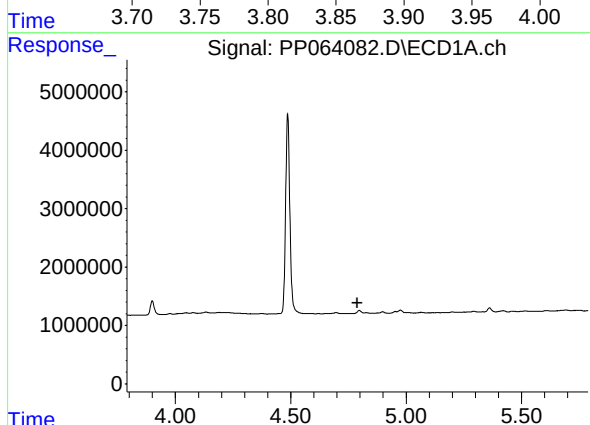
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SOIL-2



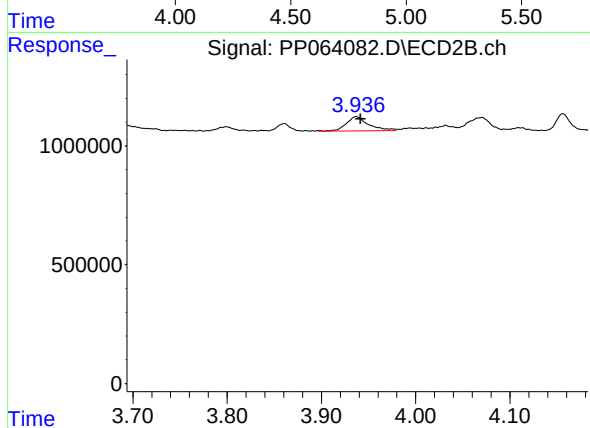
#8 AR-1221-1

R.T.: 3.861 min
Delta R.T.: 0.004 min
Response: 280348
Conc: 11.28 ng/ml



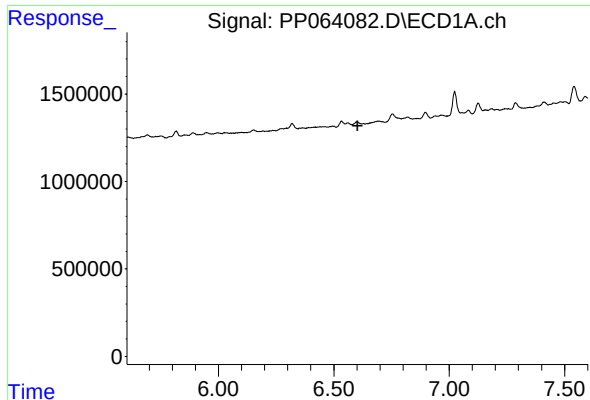
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



#9 AR-1221-2

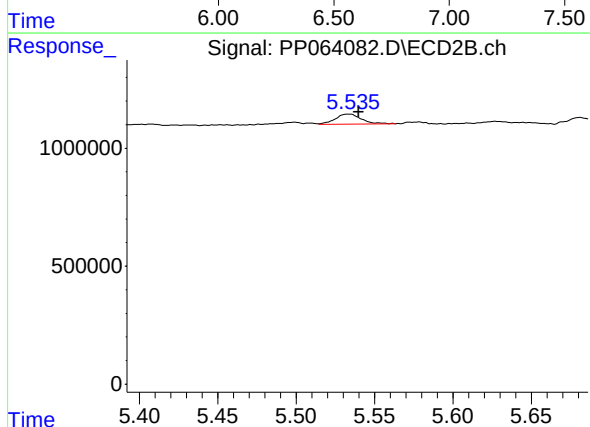
R.T.: 3.937 min
Delta R.T.: -0.005 min
Response: 991554
Conc: 48.38 ng/ml



#20 AR-1242-5

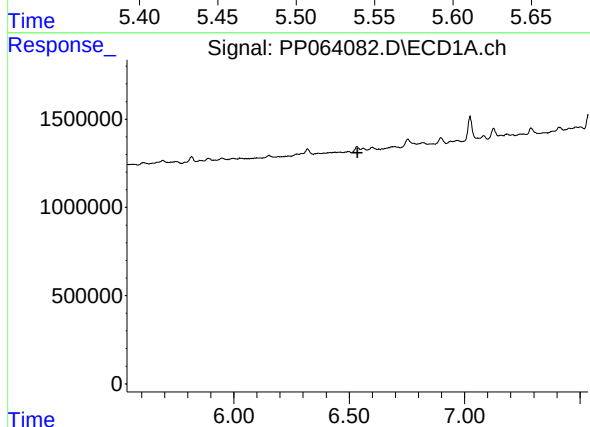
R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SOIL-2



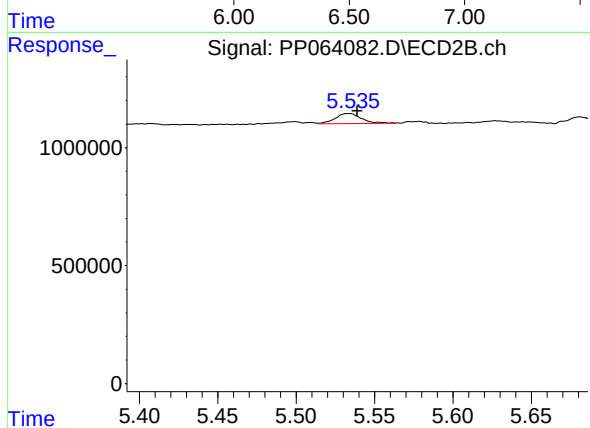
#20 AR-1242-5

R.T.: 5.534 min
Delta R.T.: -0.006 min
Response: 494407
Conc: 8.47 ng/ml



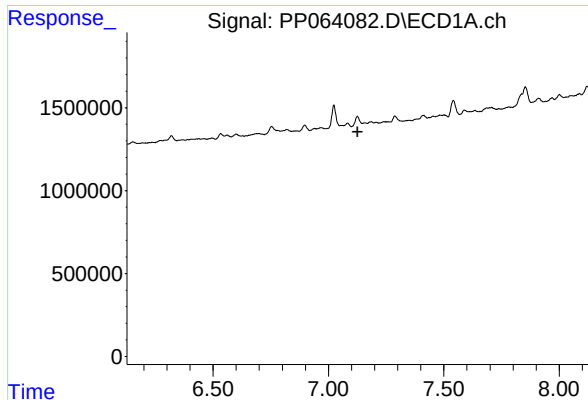
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.



#26 AR-1254-1

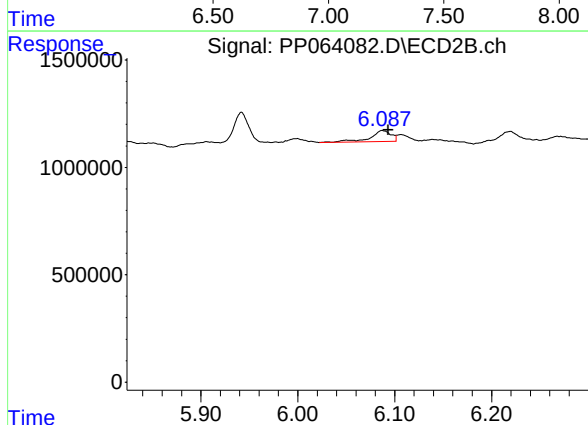
R.T.: 5.534 min
Delta R.T.: -0.005 min
Response: 494407
Conc: 4.00 ng/ml



#28 AR-1254-3

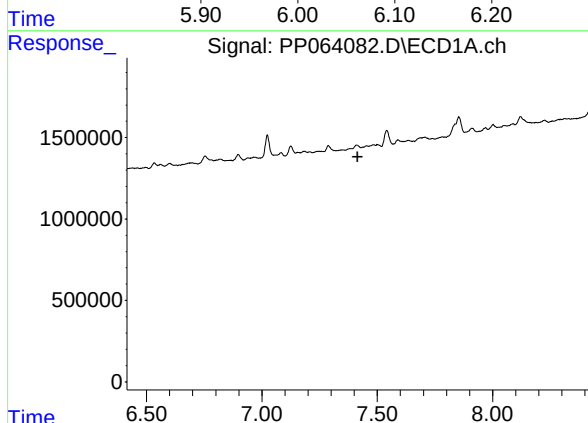
R.T.: 0.000 min
Exp R.T.: 7.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SOIL-2



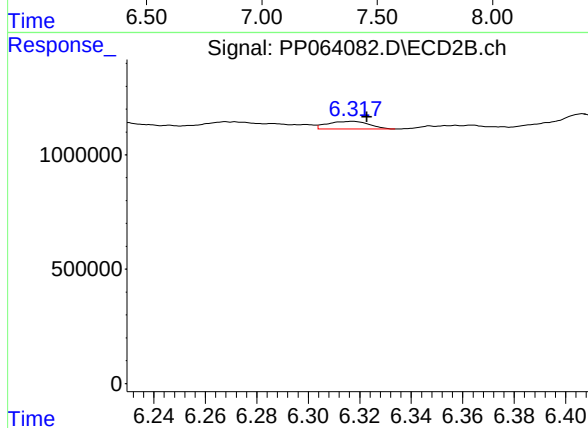
#28 AR-1254-3

R.T.: 6.087 min
Delta R.T.: -0.006 min
Response: 743393
Conc: 4.13 ng/ml



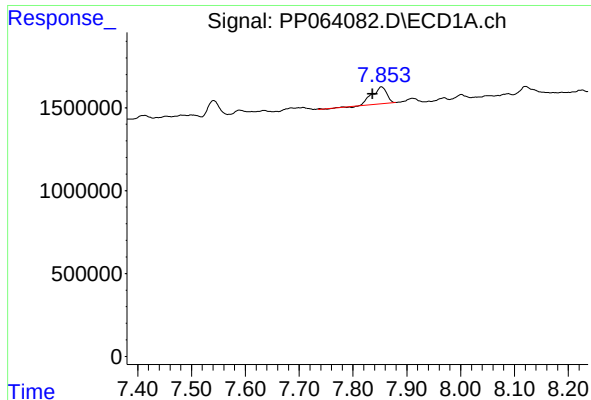
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.414 min
Response: 0
Conc: N.D.



#29 AR-1254-4

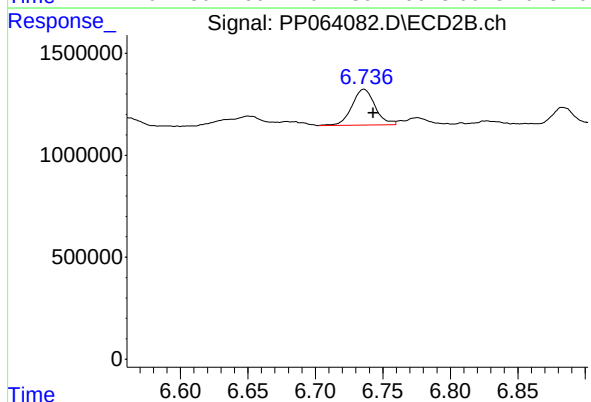
R.T.: 6.317 min
Delta R.T.: -0.006 min
Response: 378181
Conc: 4.10 ng/ml



#30 AR-1254-5

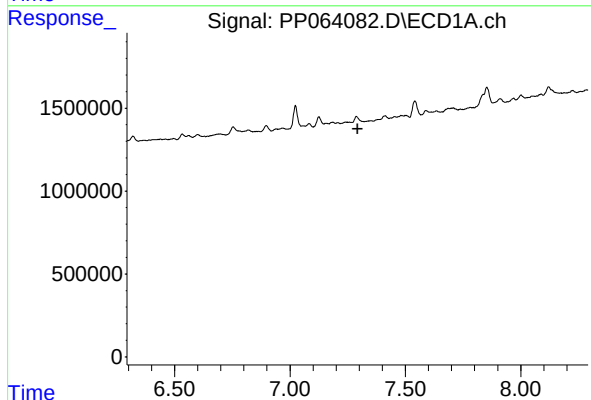
R.T.: 7.853 min
Delta R.T.: 0.017 min
Response: 1888033
Conc: 16.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL-2



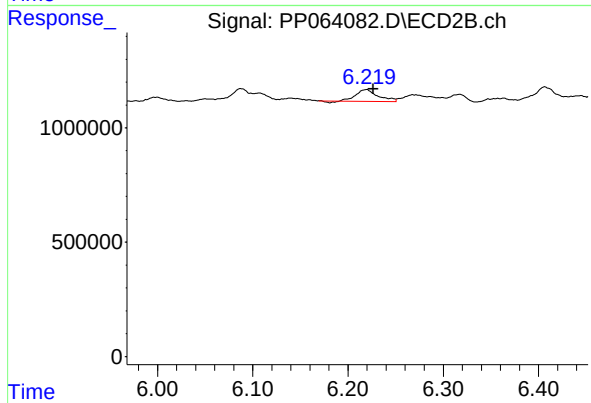
#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: -0.007 min
Response: 2095658
Conc: 12.55 ng/ml



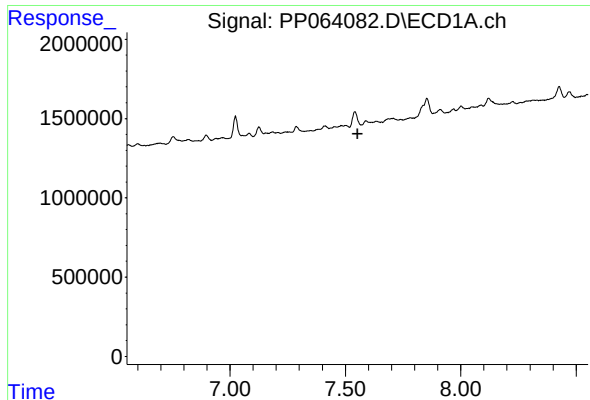
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.



#31 AR-1260-1

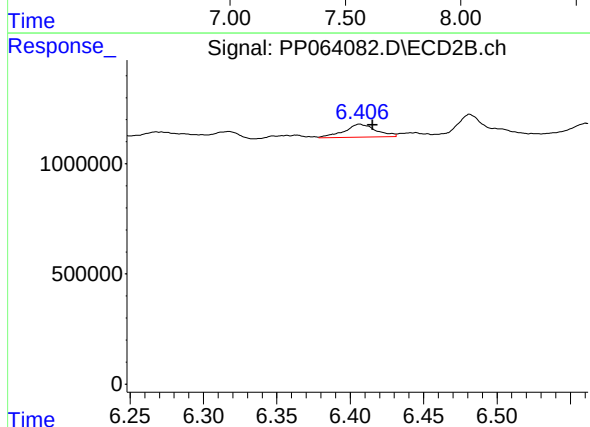
R.T.: 6.219 min
Delta R.T.: -0.007 min
Response: 818172
Conc: 5.73 ng/ml



#32 AR-1260-2

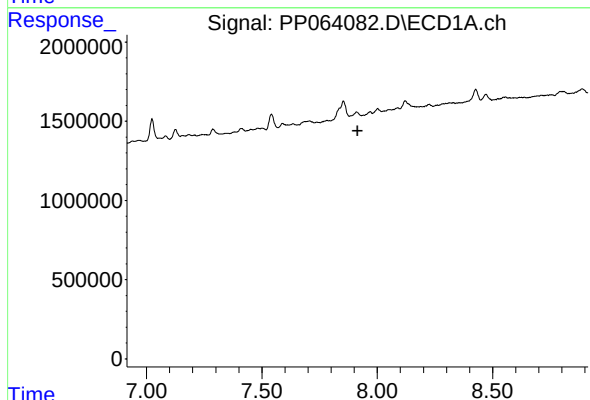
R.T.: 0.000 min
Exp R.T.: 7.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SOIL-2



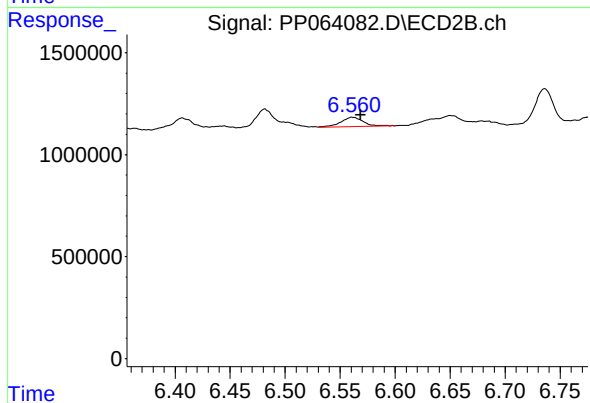
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: -0.009 min
Response: 895154
Conc: 5.30 ng/ml



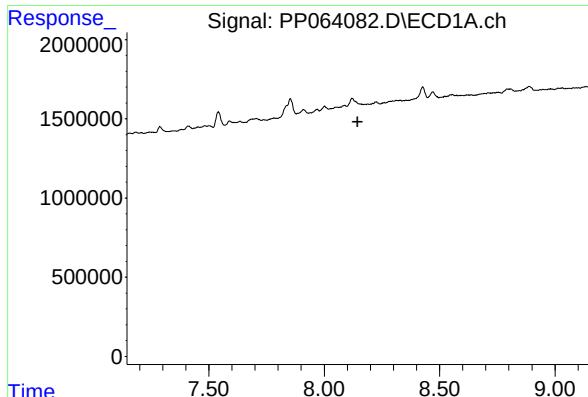
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.915 min
Response: 0
Conc: N.D.



#33 AR-1260-3

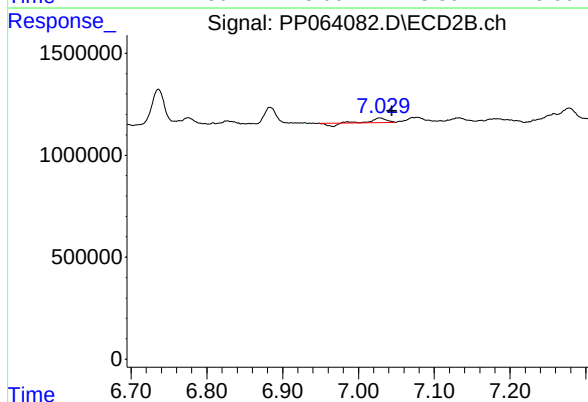
R.T.: 6.562 min
Delta R.T.: -0.007 min
Response: 669816
Conc: 4.17 ng/ml



#34 AR-1260-4

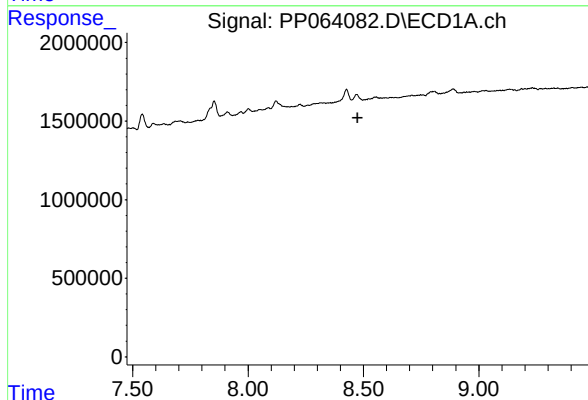
R.T.: 0.000 min
Exp R.T.: 8.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SOIL-2



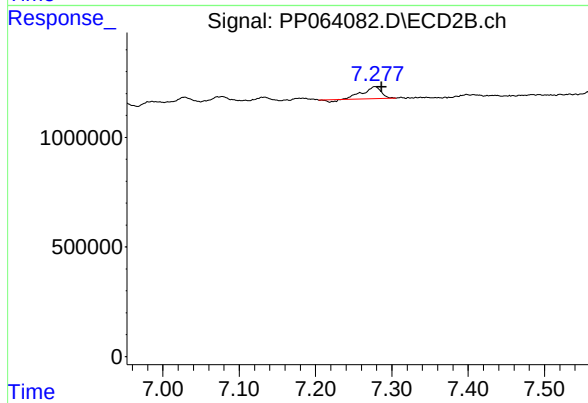
#34 AR-1260-4

R.T.: 7.029 min
Delta R.T.: -0.016 min
Response: 220139
Conc: 1.81 ng/ml



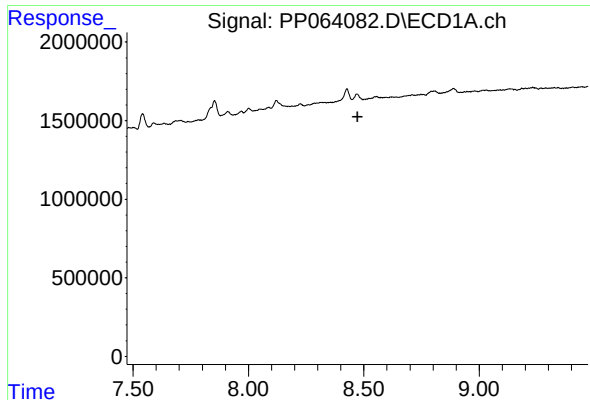
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.



#35 AR-1260-5

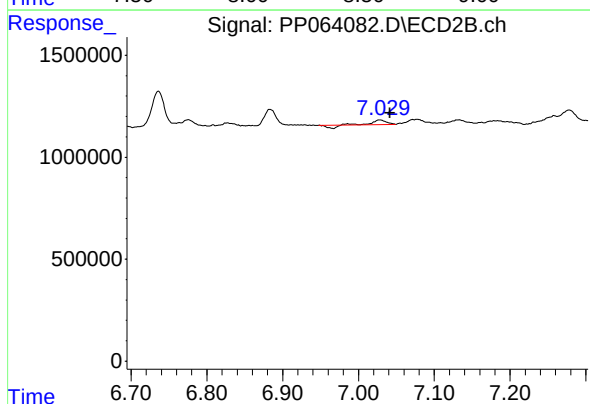
R.T.: 7.278 min
Delta R.T.: -0.009 min
Response: 873844
Conc: 3.28 ng/ml



#37 AR-1262-2

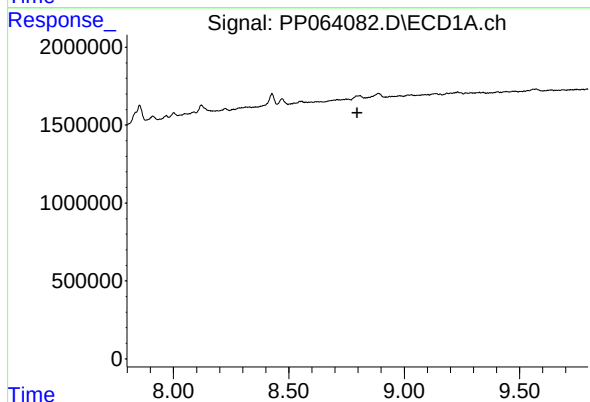
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SOIL-2



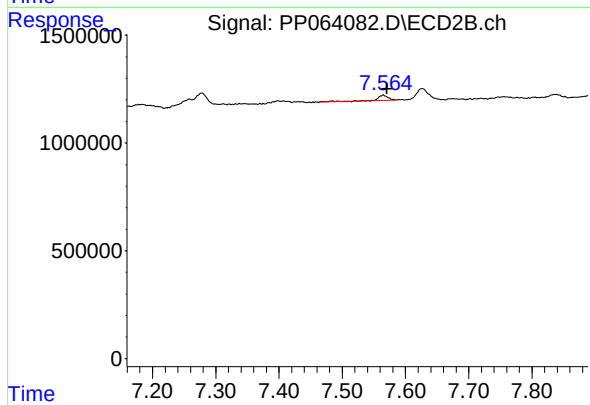
#37 AR-1262-2

R.T.: 7.029 min
Delta R.T.: -0.013 min
Response: 220139
Conc: 1.38 ng/ml



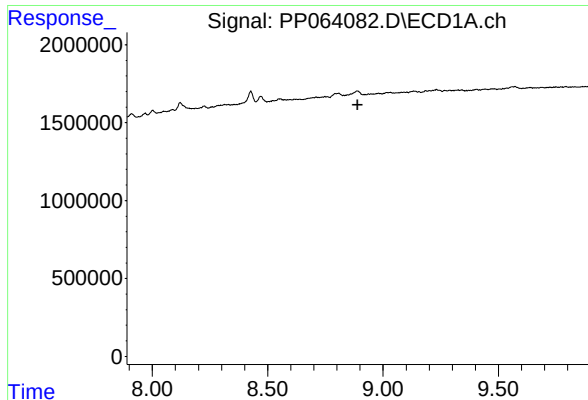
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.797 min
Response: 0
Conc: N.D.



#38 AR-1262-3

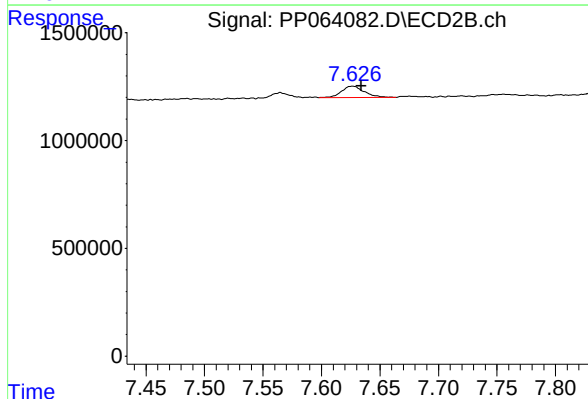
R.T.: 7.565 min
Delta R.T.: -0.006 min
Response: 266640
Conc: 2.06 ng/ml



#39 AR-1262-4

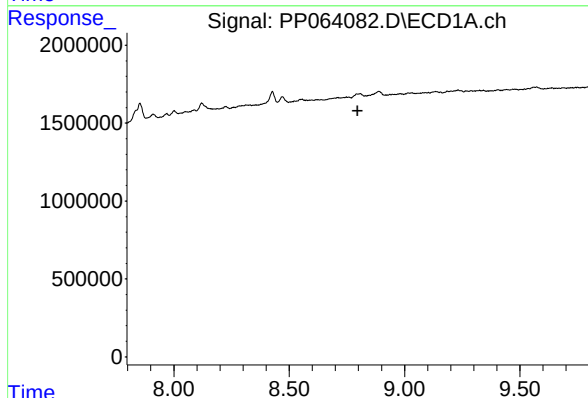
R.T.: 0.000 min
Exp R.T.: 8.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SOIL-2



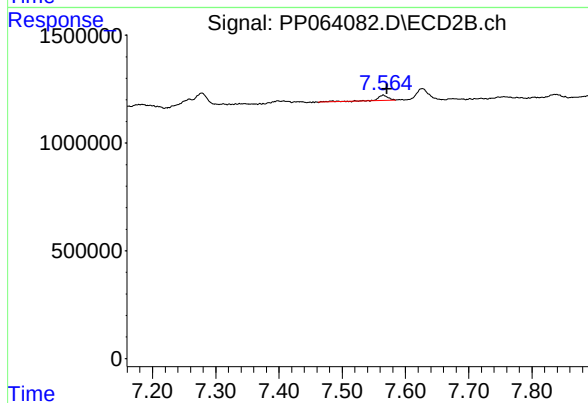
#39 AR-1262-4

R.T.: 7.627 min
Delta R.T.: -0.007 min
Response: 701248
Conc: 3.28 ng/ml



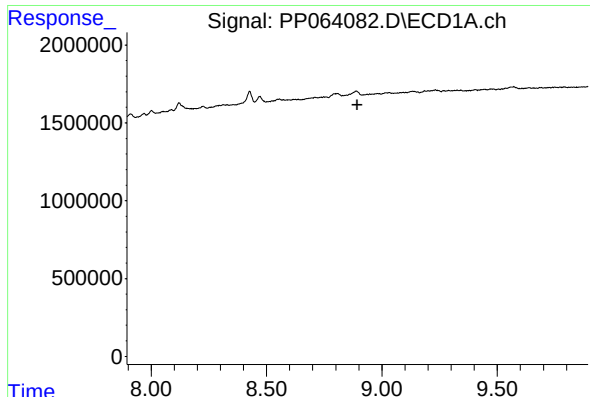
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.796 min
Response: 0
Conc: N.D.



#41 AR-1268-1

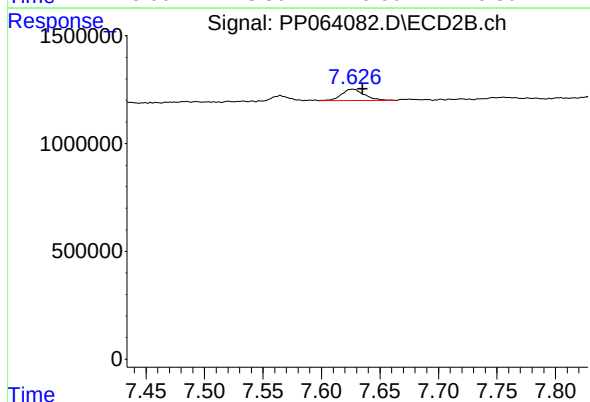
R.T.: 7.565 min
Delta R.T.: -0.006 min
Response: 266640
Conc: 0.72 ng/ml



#42 AR-1268-2

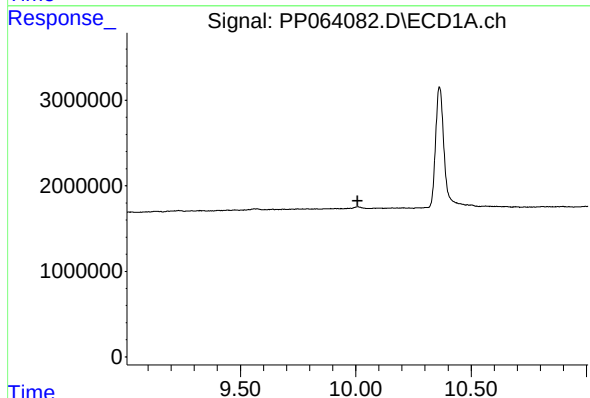
R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SOIL-2



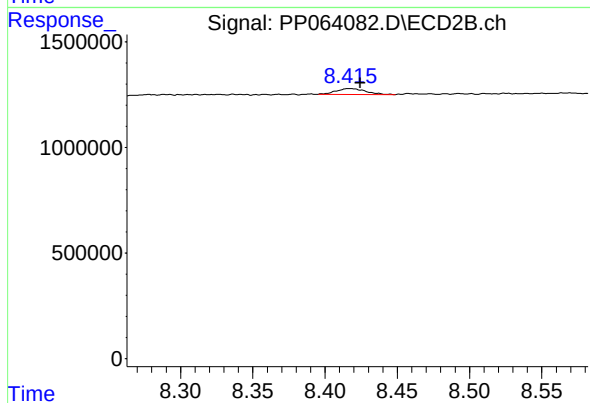
#42 AR-1268-2

R.T.: 7.627 min
Delta R.T.: -0.009 min
Response: 701248
Conc: 2.04 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.417 min
Delta R.T.: -0.007 min
Response: 398680
Conc: 0.48 ng/ml