

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032724\
 Data File : PP063831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2024 15:23
 Operator : YP\AJ
 Sample : P1869-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SOIL-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 16:31:19 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...	4.486	3.637	38630933	39200736	16.190	16.419
2)	SA Decachlor...	10.354	8.671	31738962	28905185	12.501	10.696
Target Compounds							
3)	L1 AR-1016-1	0.000	4.759f	0	521280	N.D.	6.310 #
4)	L1 AR-1016-2	0.000	4.759	0	521280	N.D.	4.497 #
8)	L2 AR-1221-1	4.695	3.862	7745313	862229	284.528	34.677 #
9)	L2 AR-1221-2	0.000	3.930	0	2373931	N.D.	115.835 #
12)	L3 AR-1232-2	0.000	4.759	0	521280	N.D.	10.138 #
14)	L3 AR-1232-4	0.000	5.028	0	1311763	N.D.	47.816 #
16)	L4 AR-1242-1	0.000	4.759f	0	521280	N.D.	8.843 #
17)	L4 AR-1242-2	0.000	4.759	0	521280	N.D.	6.370 #
19)	L4 AR-1242-4	0.000	5.028	0	1311763	N.D.	26.429 #
20)	L4 AR-1242-5	0.000	5.535	0	539042	N.D.	9.237 #
21)	L5 AR-1248-1	0.000	4.759f	0	521280	N.D.	11.703 #
23)	L5 AR-1248-3	0.000	5.028f	0	1311763	N.D.	17.726 #
26)	L6 AR-1254-1	0.000	5.535	0	539042	N.D.	4.362 #
29)	L6 AR-1254-4	0.000	6.309	0	634170	N.D.	6.882 #
30)	L6 AR-1254-5	0.000	6.735	0	645906	N.D.	3.870 #
32)	L7 AR-1260-2	0.000	6.407	0	954306	N.D.	5.645 #
34)	L7 AR-1260-4	0.000	7.031	0	334325	N.D.	2.743 #
35)	L7 AR-1260-5	0.000	7.259f	0	549200	N.D.	2.058 #
36)	L8 AR-1262-1	7.965	0.000	923421	0	15.786	N.D. #
37)	L8 AR-1262-2	0.000	7.031	0	334325	N.D.	2.092 #
39)	L8 AR-1262-4	0.000	7.625	0	324160	N.D.	1.517 #
42)	L9 AR-1268-2	0.000	7.625	0	324160	N.D.	0.943 #

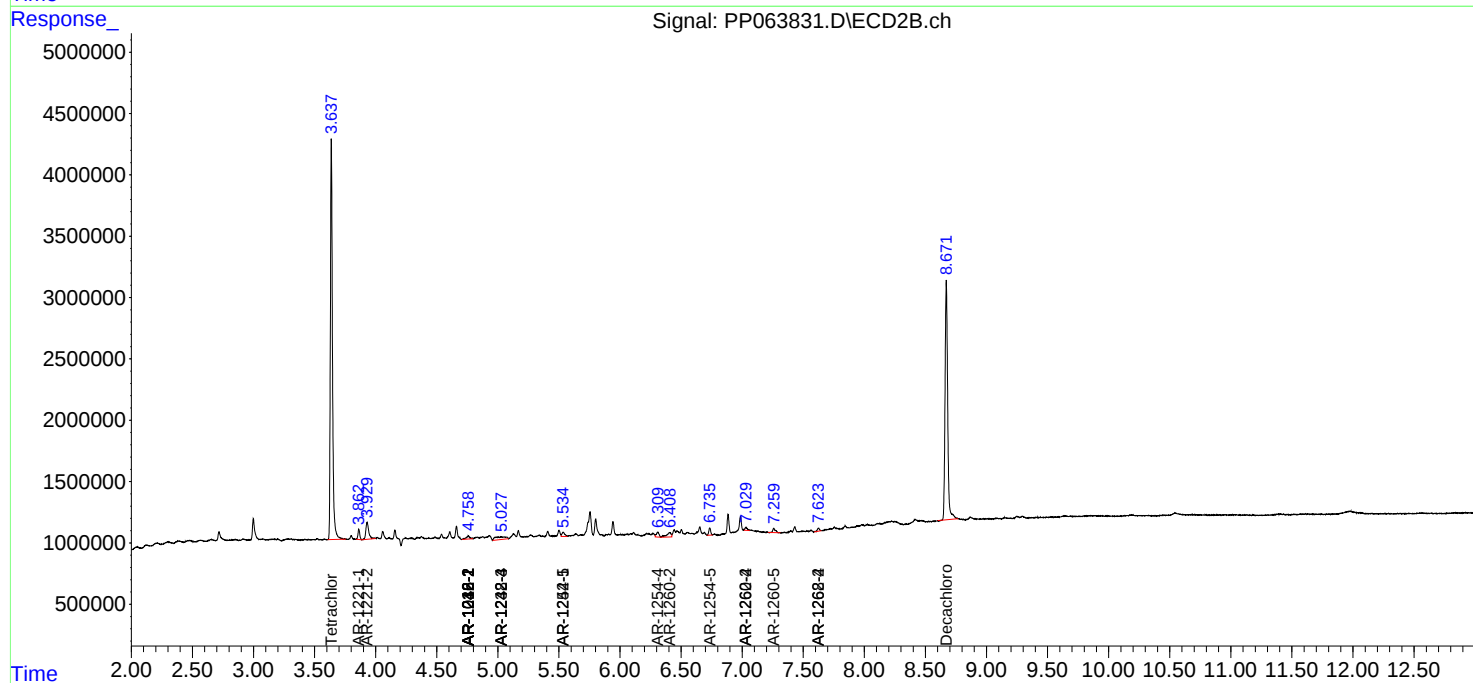
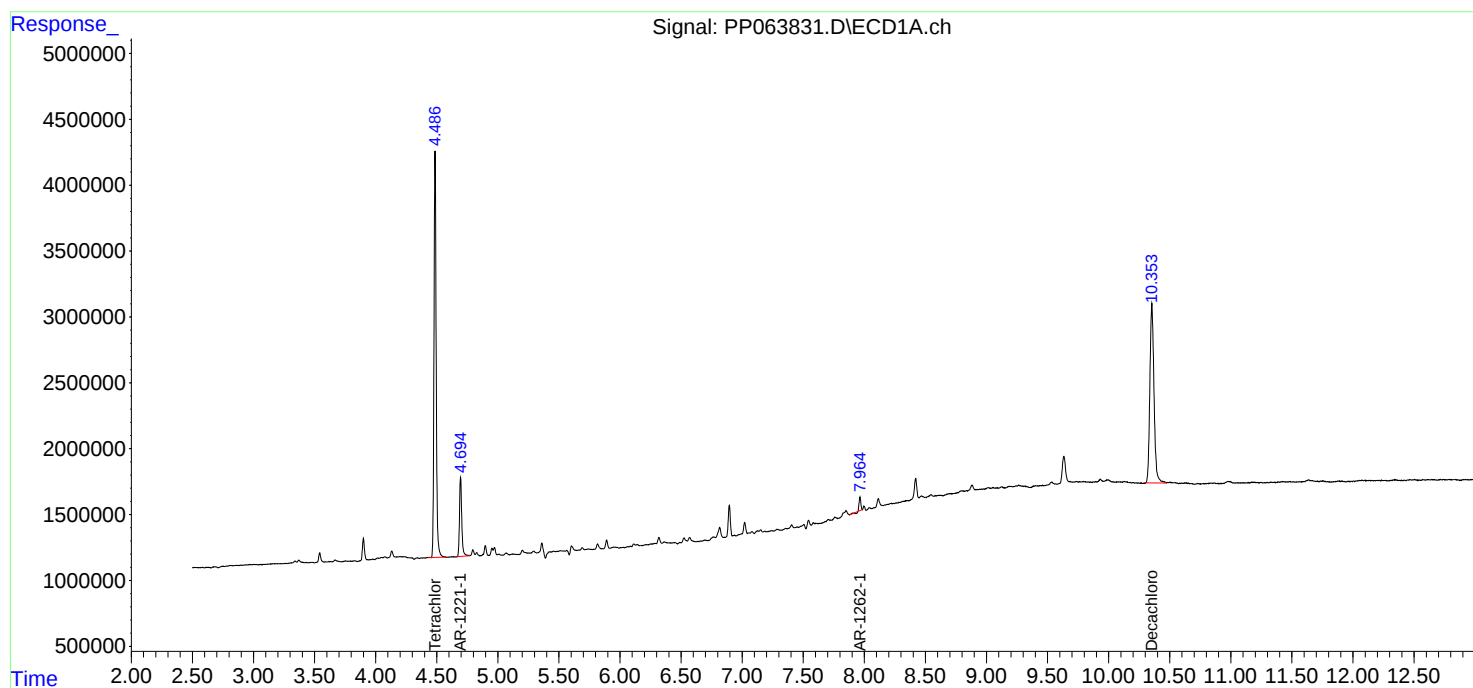
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

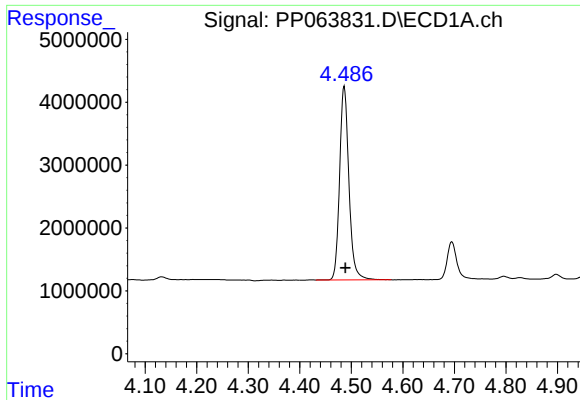
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032724\
Data File : PP063831.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2024 15:23
Operator : YP\AJ
Sample : P1869-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SOIL-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 16:31:19 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

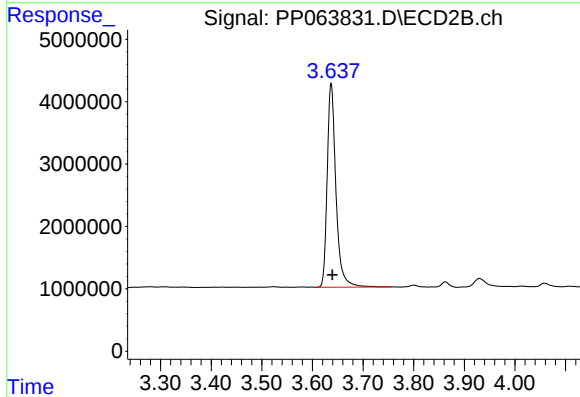




#1 Tetrachloro-m-xylene

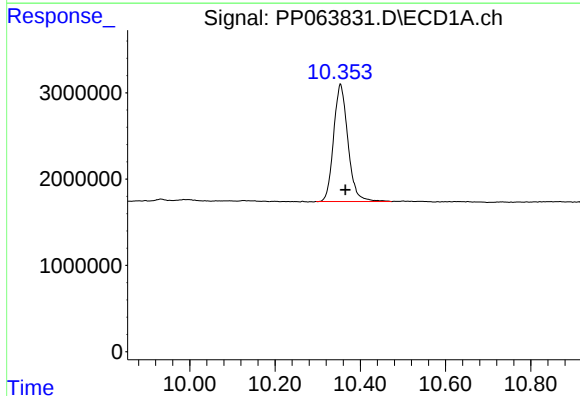
R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 38630933
Conc: 16.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL-1



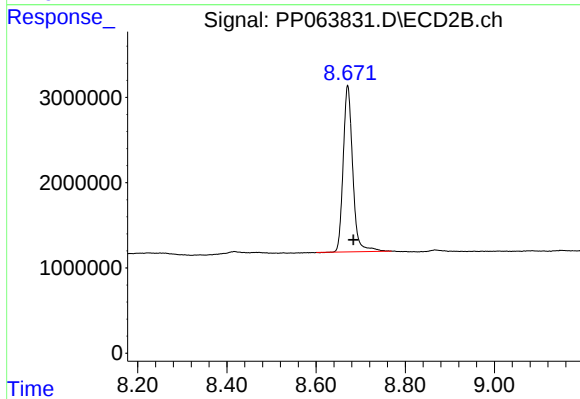
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 39200736
Conc: 16.42 ng/ml



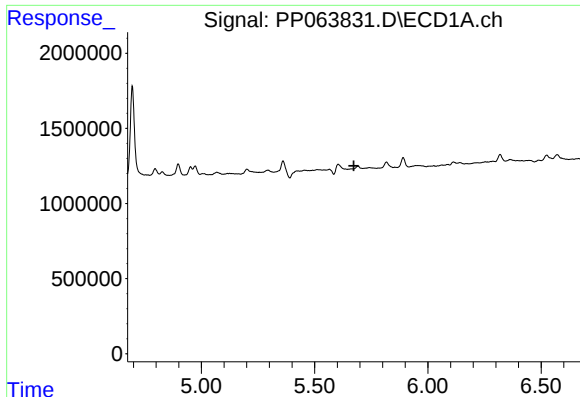
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.012 min
Response: 31738962
Conc: 12.50 ng/ml



#2 Decachlorobiphenyl

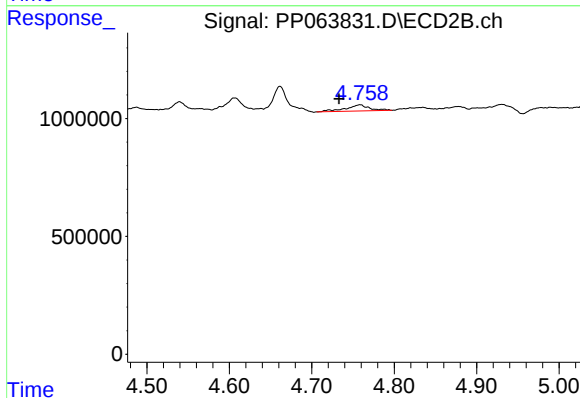
R.T.: 8.671 min
Delta R.T.: -0.013 min
Response: 28905185
Conc: 10.70 ng/ml



#3 AR-1016-1

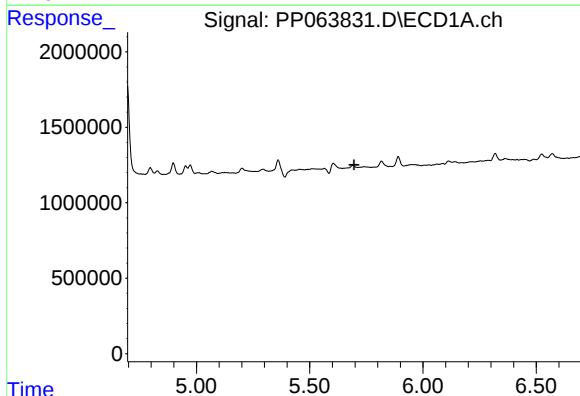
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SOIL-1



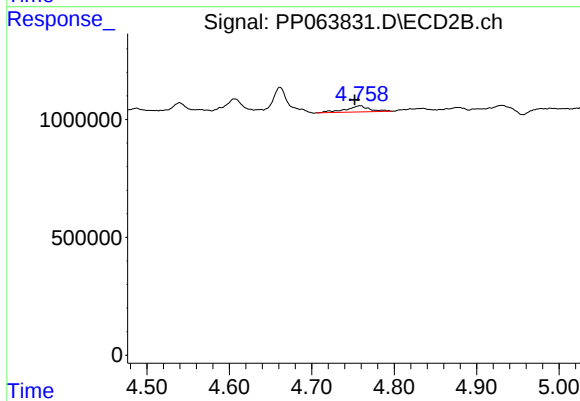
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: 0.026 min
Response: 521280
Conc: 6.31 ng/ml



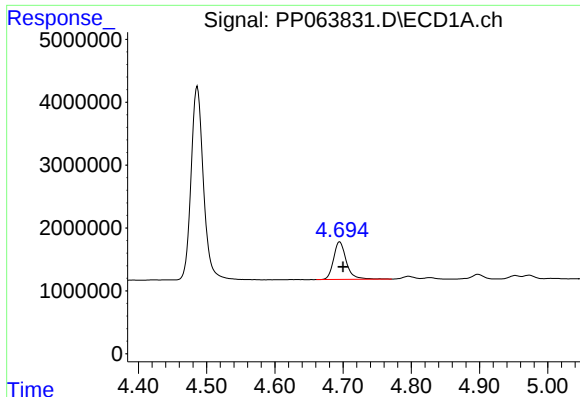
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.



#4 AR-1016-2

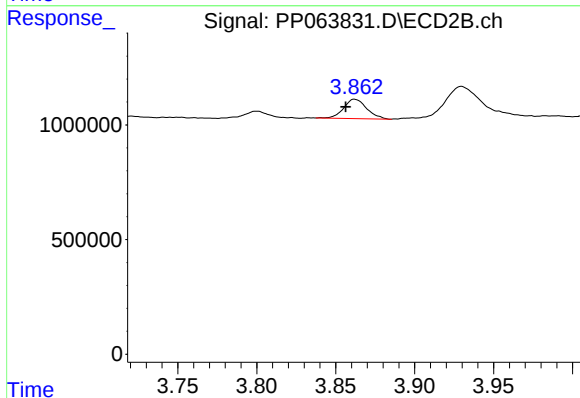
R.T.: 4.759 min
Delta R.T.: 0.007 min
Response: 521280
Conc: 4.50 ng/ml



#8 AR-1221-1

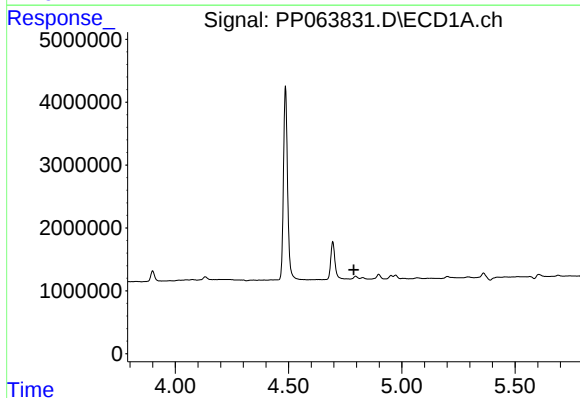
R.T.: 4.695 min
Delta R.T.: -0.005 min
Response: 7745313
Conc: 284.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL-1



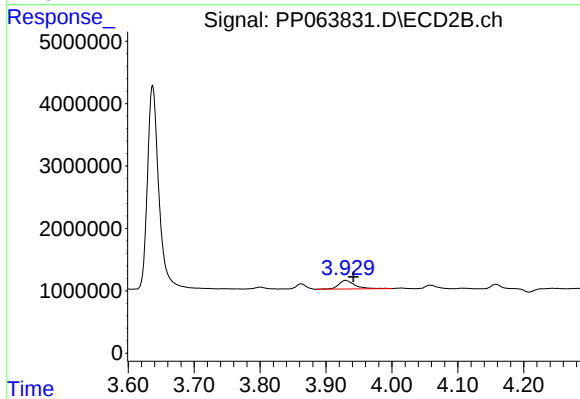
#8 AR-1221-1

R.T.: 3.862 min
Delta R.T.: 0.006 min
Response: 862229
Conc: 34.68 ng/ml



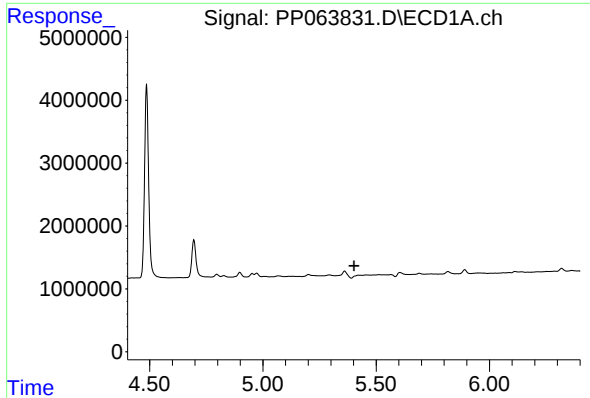
#9 AR-1221-2

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



#9 AR-1221-2

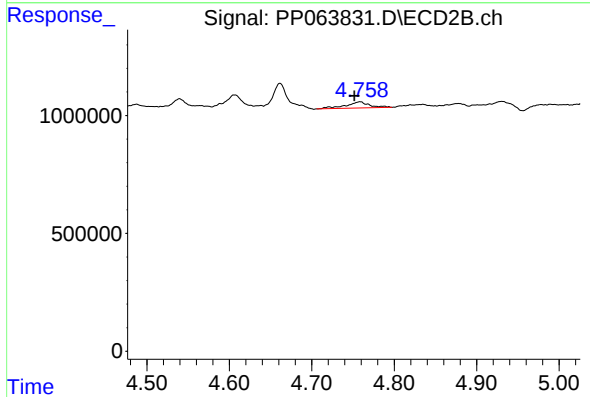
R.T.: 3.930 min
Delta R.T.: -0.012 min
Response: 2373931
Conc: 115.84 ng/ml



#12 AR-1232-2

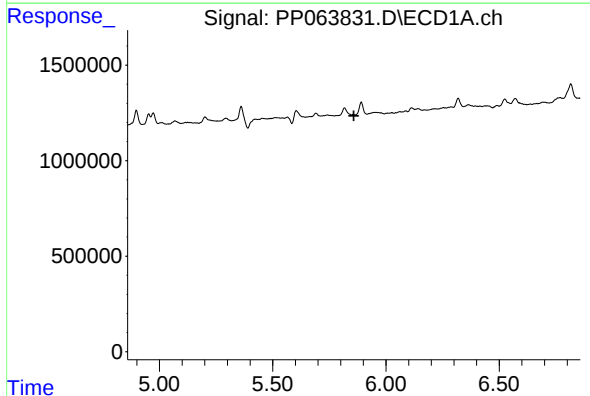
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SOIL-1



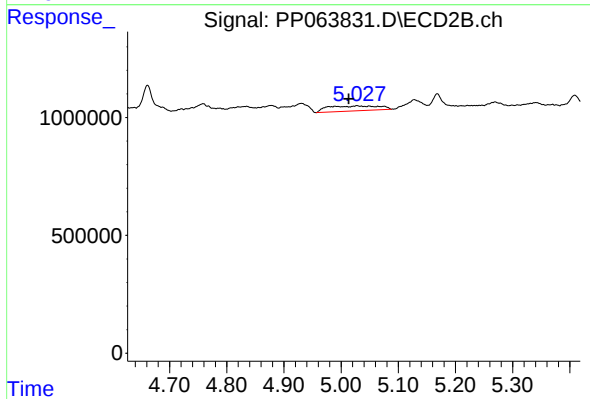
#12 AR-1232-2

R.T.: 4.759 min
Delta R.T.: 0.007 min
Response: 521280
Conc: 10.14 ng/ml



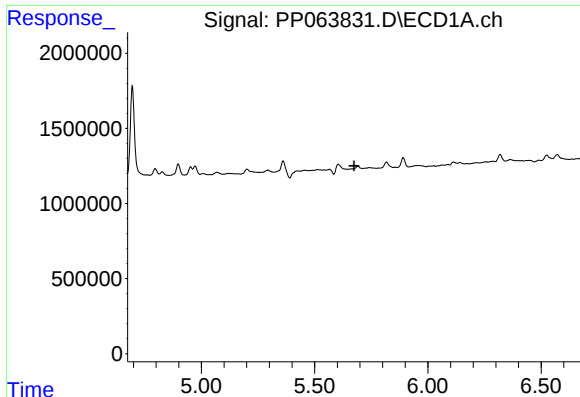
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.



#14 AR-1232-4

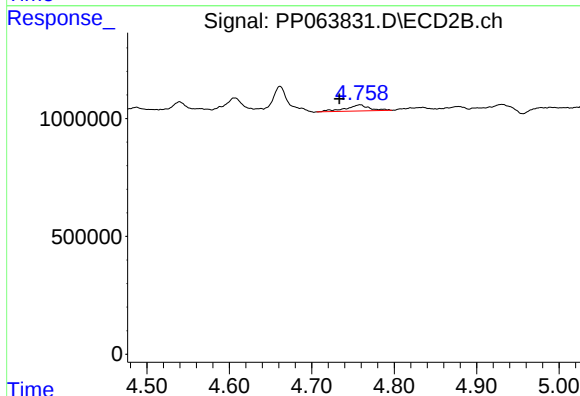
R.T.: 5.028 min
Delta R.T.: 0.015 min
Response: 1311763
Conc: 47.82 ng/ml



#16 AR-1242-1

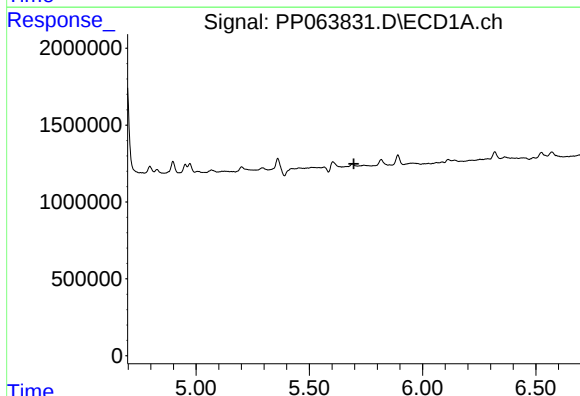
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SOIL-1



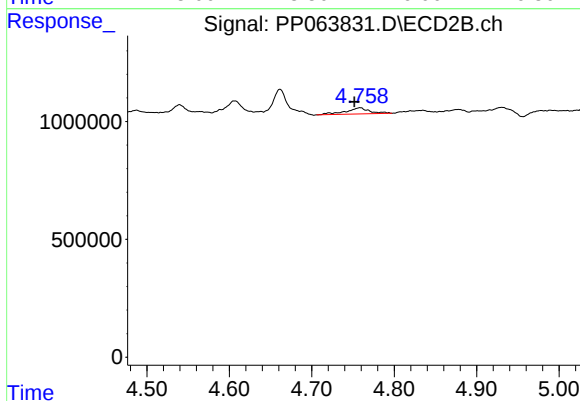
#16 AR-1242-1

R.T.: 4.759 min
Delta R.T.: 0.025 min
Response: 521280
Conc: 8.84 ng/ml



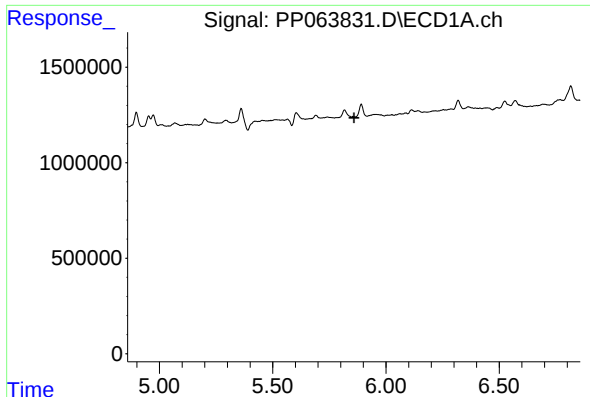
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.



#17 AR-1242-2

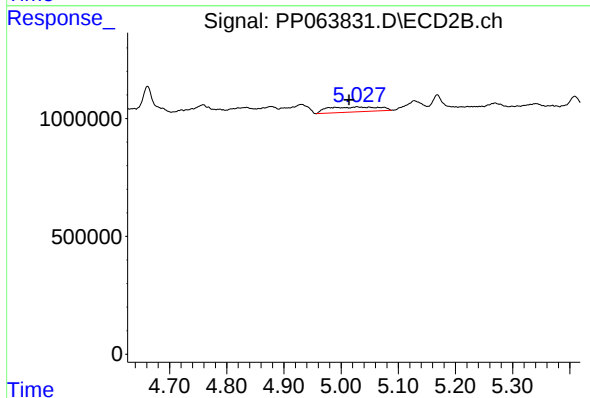
R.T.: 4.759 min
Delta R.T.: 0.007 min
Response: 521280
Conc: 6.37 ng/ml



#19 AR-1242-4

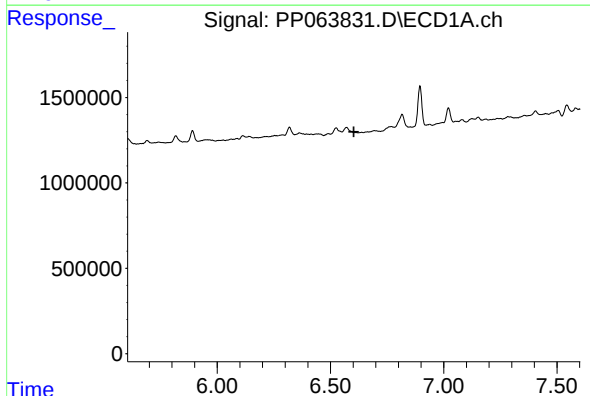
R.T.: 0.000 min
Exp R.T.: 5.859 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SOIL-1



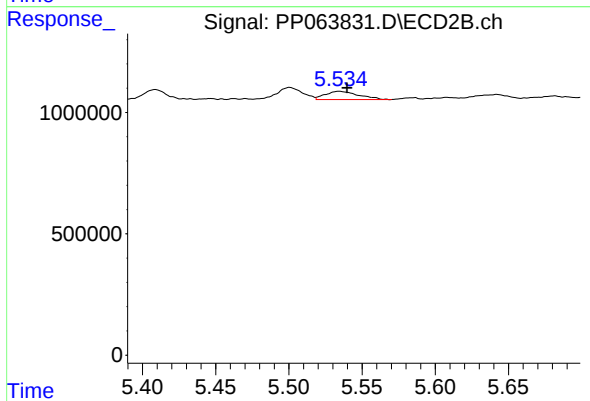
#19 AR-1242-4

R.T.: 5.028 min
Delta R.T.: 0.014 min
Response: 1311763
Conc: 26.43 ng/ml



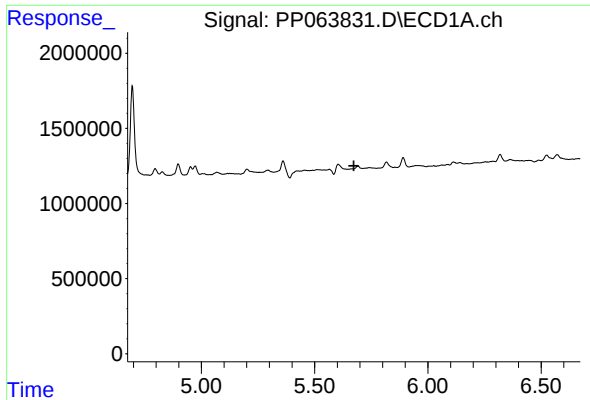
#20 AR-1242-5

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



#20 AR-1242-5

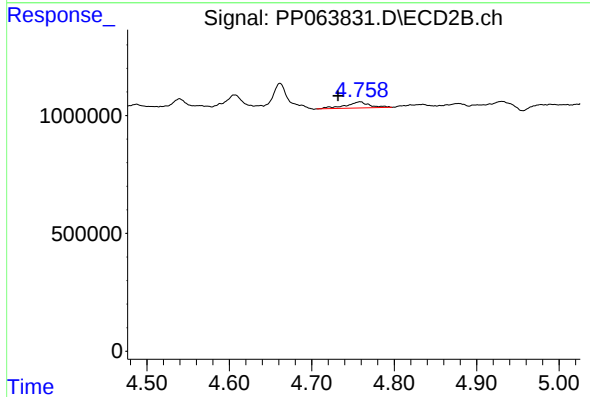
R.T.: 5.535 min
Delta R.T.: -0.005 min
Response: 539042
Conc: 9.24 ng/ml



#21 AR-1248-1

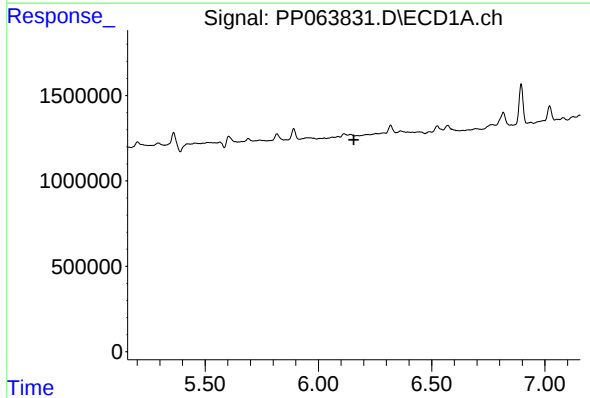
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SOIL-1



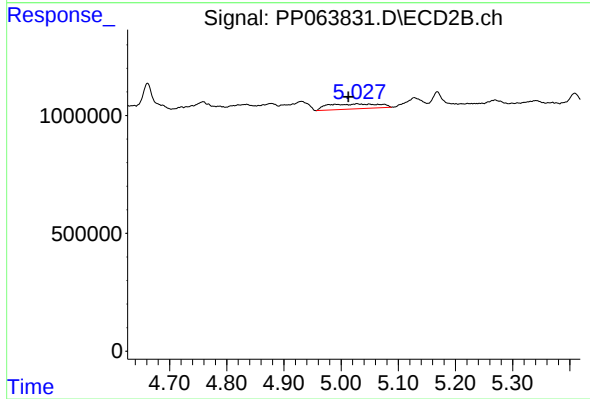
#21 AR-1248-1

R.T.: 4.759 min
Delta R.T.: 0.027 min
Response: 521280
Conc: 11.70 ng/ml



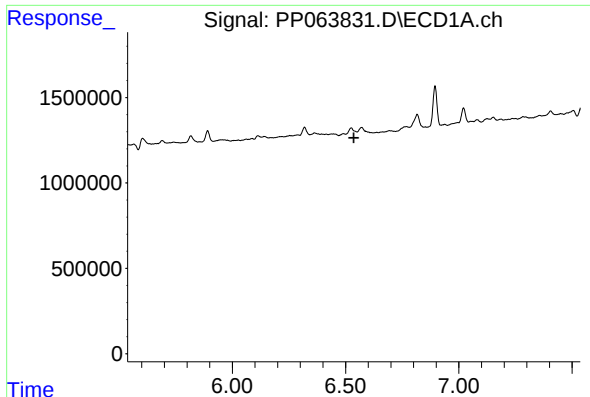
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.



#23 AR-1248-3

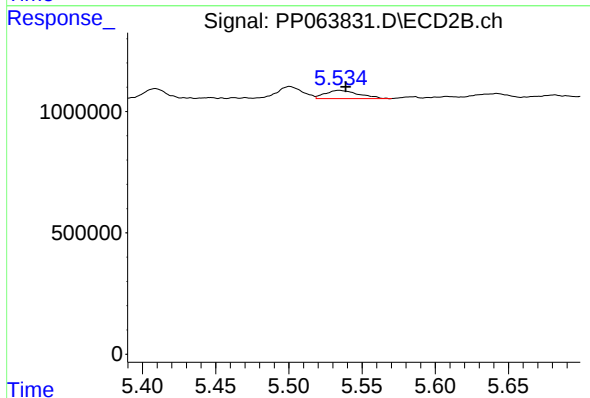
R.T.: 5.028 min
Delta R.T.: 0.015 min
Response: 1311763
Conc: 17.73 ng/ml



#26 AR-1254-1

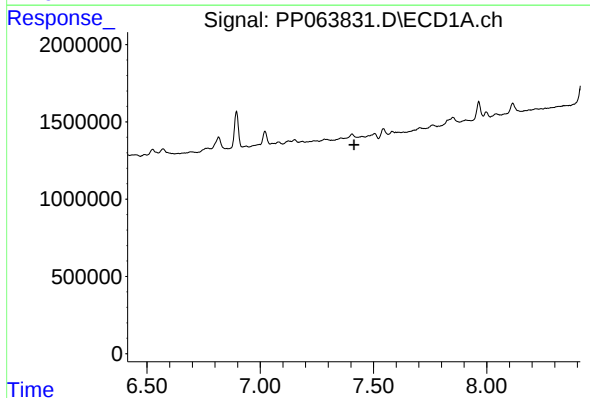
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SOIL-1



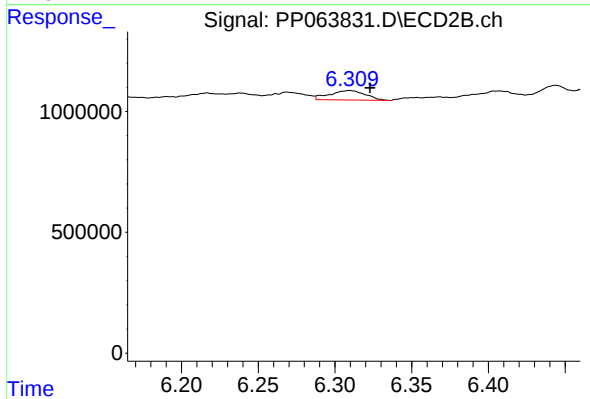
#26 AR-1254-1

R.T.: 5.535 min
Delta R.T.: -0.004 min
Response: 539042
Conc: 4.36 ng/ml



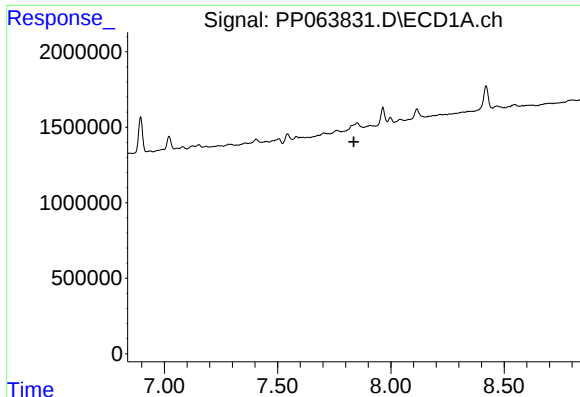
#29 AR-1254-4

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



#29 AR-1254-4

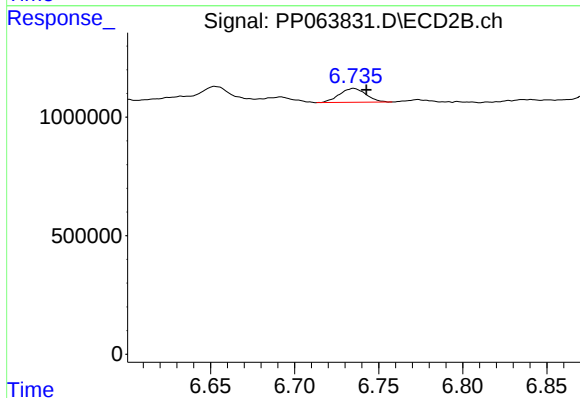
R.T.: 6.309 min
Delta R.T.: -0.014 min
Response: 634170
Conc: 6.88 ng/ml



#30 AR-1254-5

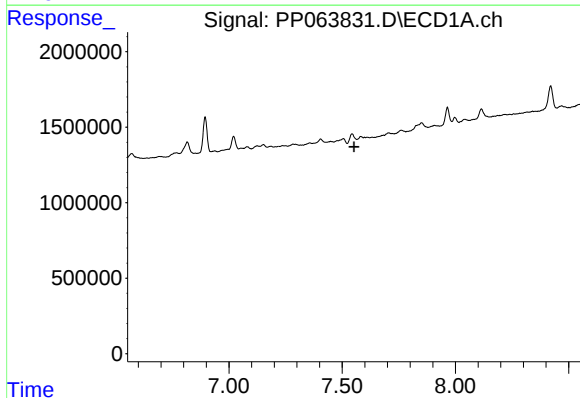
R.T.: 0.000 min
Exp R.T.: 7.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SOIL-1



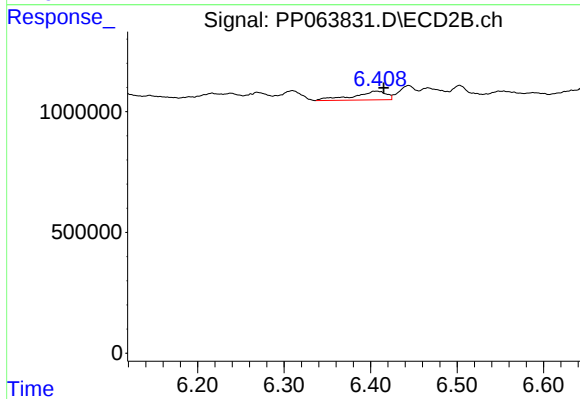
#30 AR-1254-5

R.T.: 6.735 min
Delta R.T.: -0.008 min
Response: 645906
Conc: 3.87 ng/ml



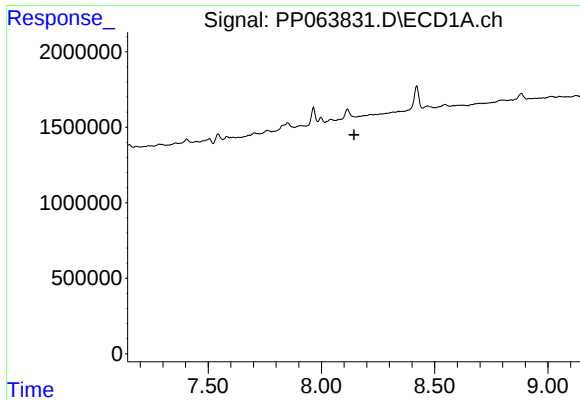
#32 AR-1260-2

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



#32 AR-1260-2

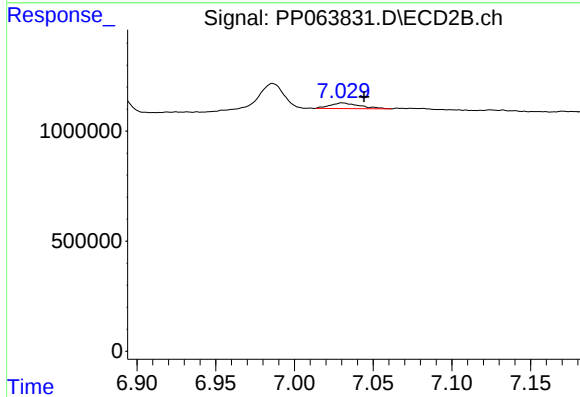
R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 954306
Conc: 5.65 ng/ml



#34 AR-1260-4

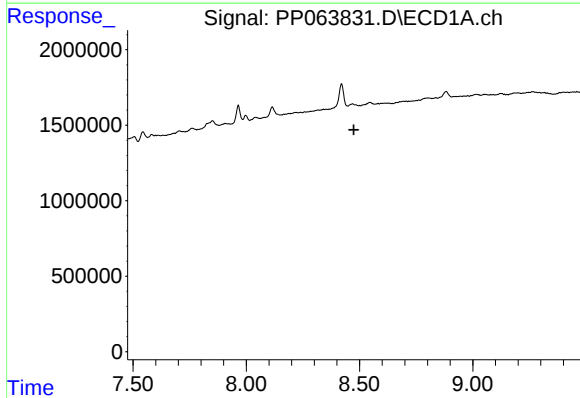
R.T.: 0.000 min
Exp R.T.: 8.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SOIL-1



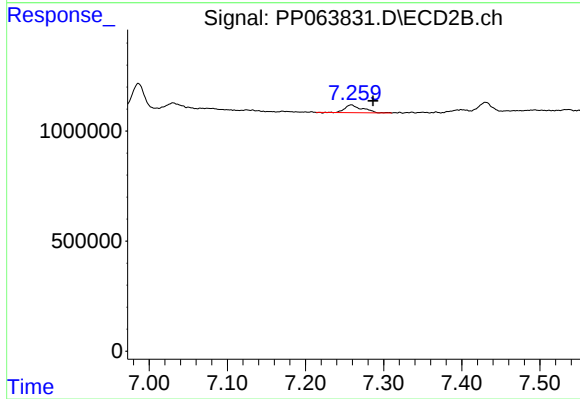
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.013 min
Response: 334325
Conc: 2.74 ng/ml



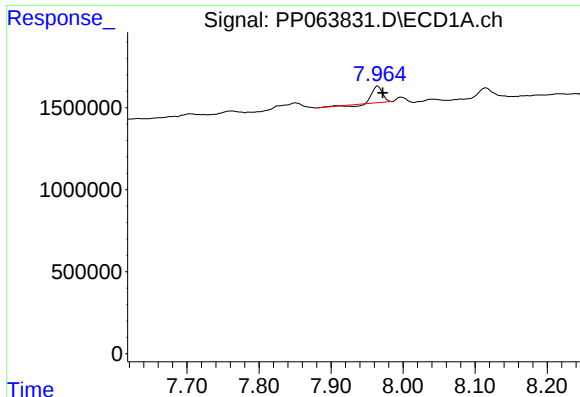
#35 AR-1260-5

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



#35 AR-1260-5

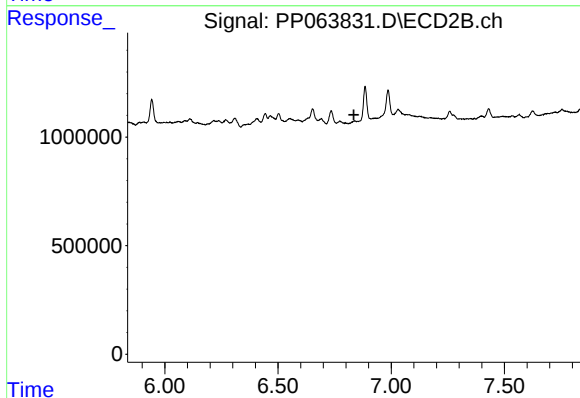
R.T.: 7.259 min
Delta R.T.: -0.028 min
Response: 549200
Conc: 2.06 ng/ml



#36 AR-1262-1

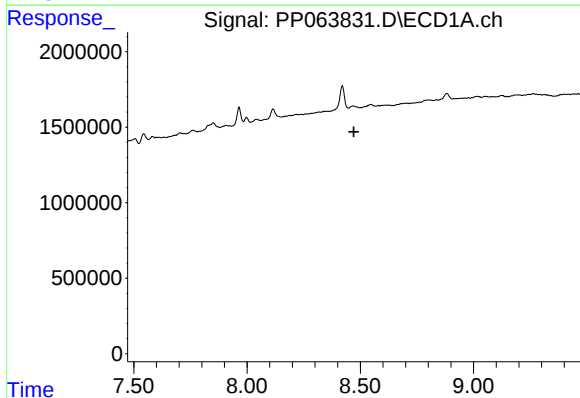
R.T.: 7.965 min
Delta R.T.: -0.007 min
Response: 923421
Conc: 15.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL-1



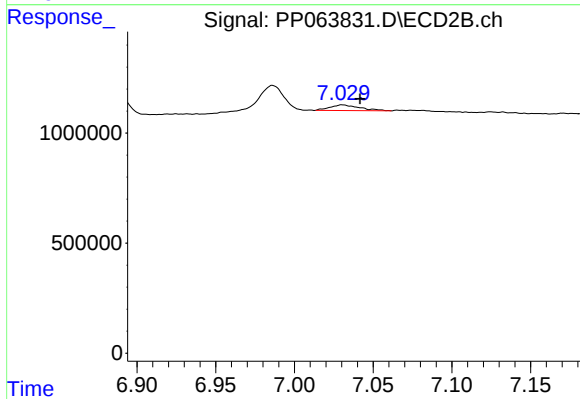
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



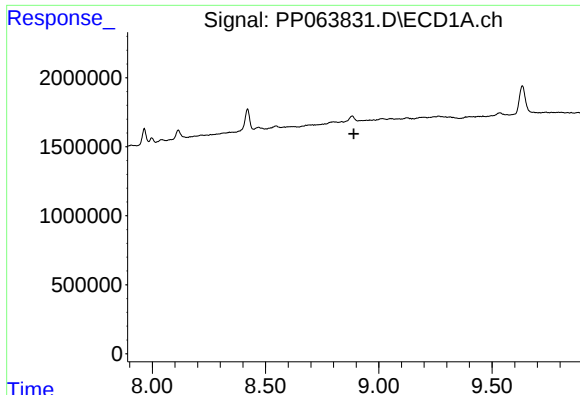
#37 AR-1262-2

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



#37 AR-1262-2

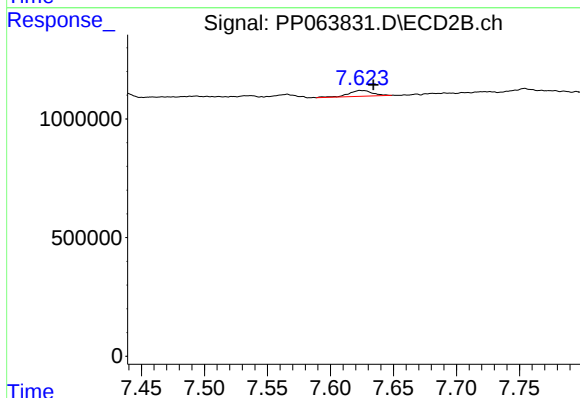
R.T.: 7.031 min
Delta R.T.: -0.011 min
Response: 334325
Conc: 2.09 ng/ml



#39 AR-1262-4

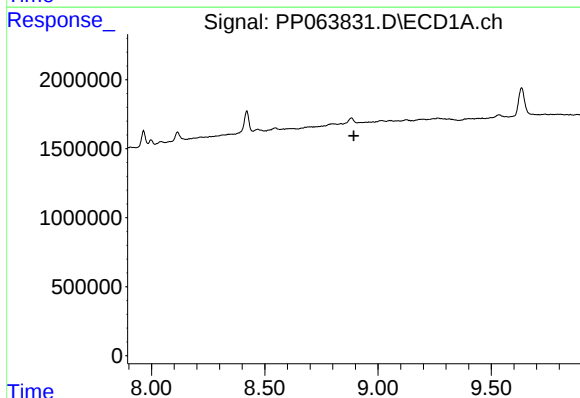
R.T.: 0.000 min
Exp R.T.: 8.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SOIL-1



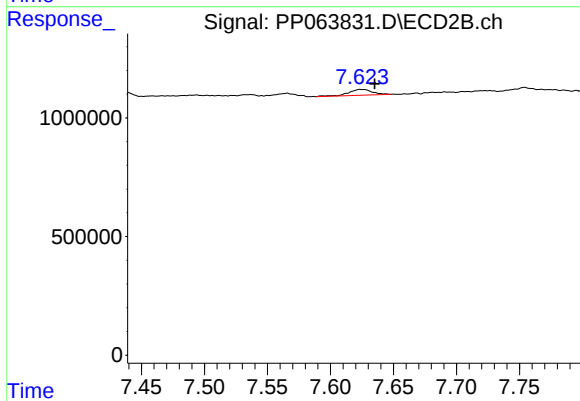
#39 AR-1262-4

R.T.: 7.625 min
Delta R.T.: -0.009 min
Response: 324160
Conc: 1.52 ng/ml



#42 AR-1268-2

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



#42 AR-1268-2

R.T.: 7.625 min
Delta R.T.: -0.010 min
Response: 324160
Conc: 0.94 ng/ml