

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072621\
 Data File : PP037666.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 13:49
 Operator : DD\AJ
 Sample : M3148-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SI-2-EXCA-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:39:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.957	3.948	1329769	774669	29.258	28.310
2)	SA Decachlor...	10.986	9.239	1250910	621106	27.173	22.314
Target Compounds							
9)	L2 AR-1221-2	5.309	4.297	15023	10148	37.080	43.105
12)	L3 AR-1232-2	5.990	0.000	7636	0	12.807	N.D. #
27)	L6 AR-1254-2	7.420	0.000	10741	0	3.861	N.D. #
28)	L6 AR-1254-3	7.814	0.000	19400	0	6.293	N.D. #
30)	L6 AR-1254-5	8.519	0.000	5802	0	2.319	N.D. #
32)	L7 AR-1260-2	8.228	0.000	29404	0	10.570	N.D. #
34)	L7 AR-1260-4	8.824	0.000	23020	0	9.358	N.D. #
35)	L7 AR-1260-5	9.155	0.000	15079	0	3.268	N.D. #
37)	L8 AR-1262-2	9.155	0.000	15079	0	2.871	N.D. #
38)	L8 AR-1262-3	9.482	0.000	17381	0	4.536	N.D. #
39)	L8 AR-1262-4	9.535f	0.000	17867	0	6.081	N.D. #
41)	L9 AR-1268-1	9.482	0.000	17381	0	2.862	N.D. #
43)	L9 AR-1268-3	9.787	0.000	15629	0	3.187	N.D. #

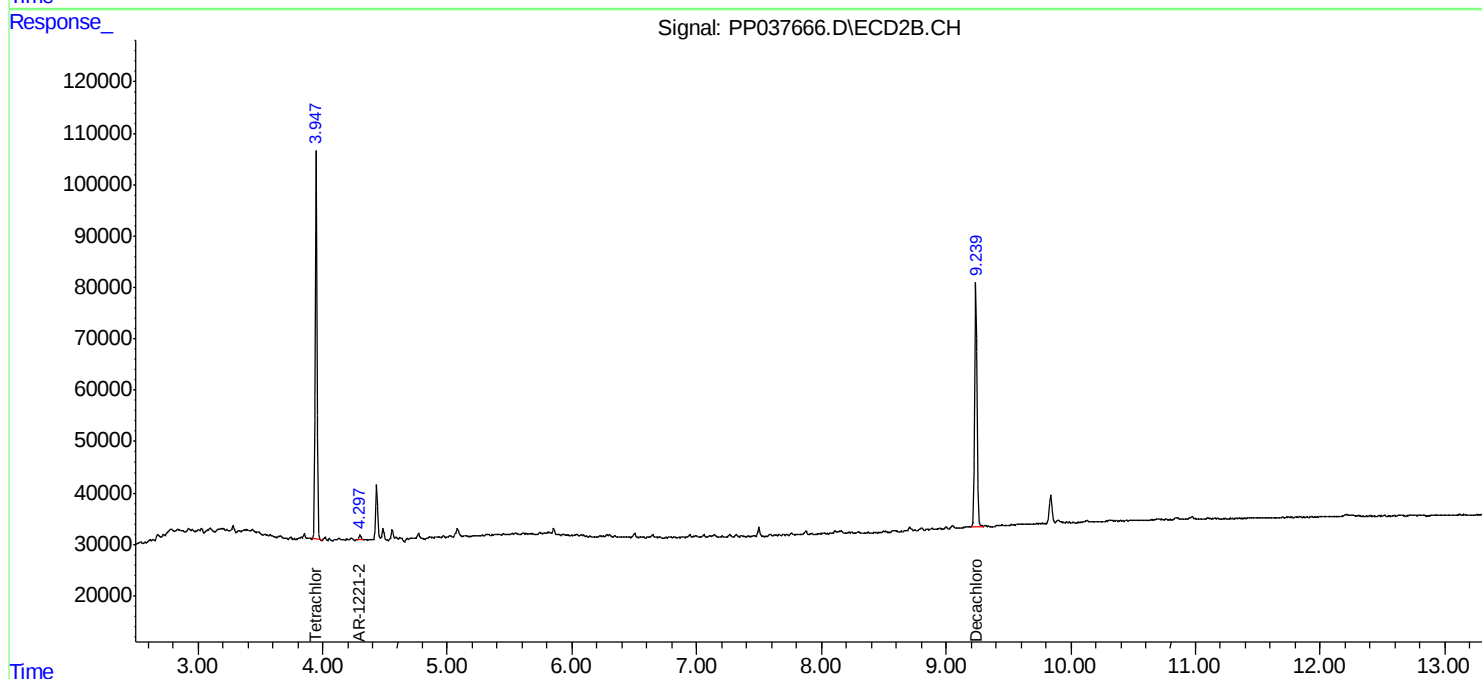
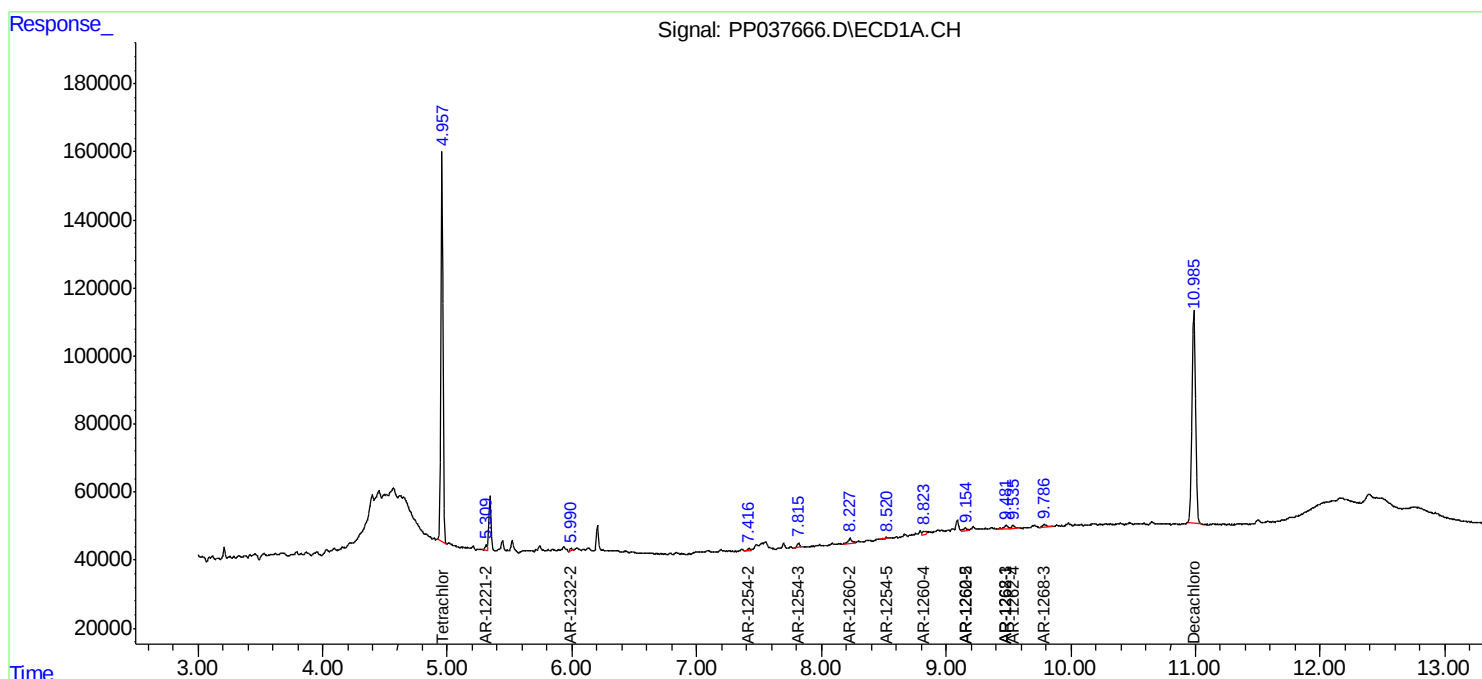
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

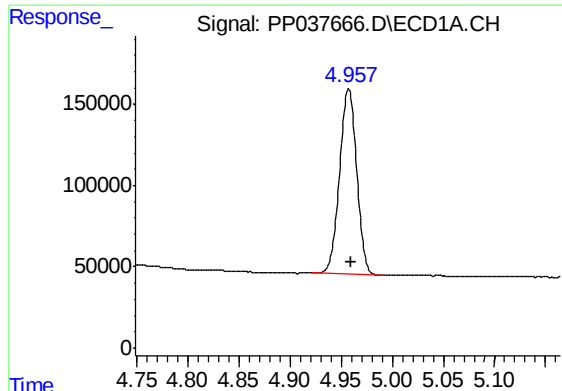
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072621\
Data File : PP037666.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2021 13:49
Operator : DD\AJ
Sample : M3148-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
SI-2-EXCA-SOIL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 04:39:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

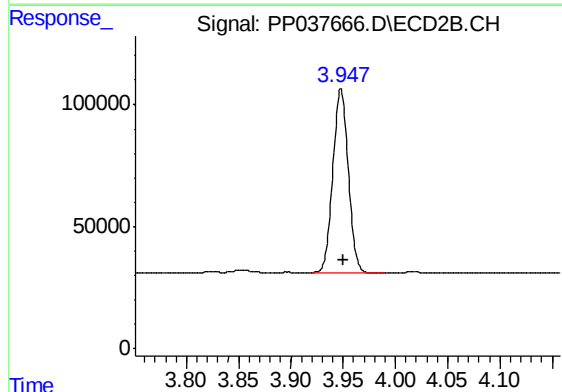




#1 Tetrachloro-m-xylene

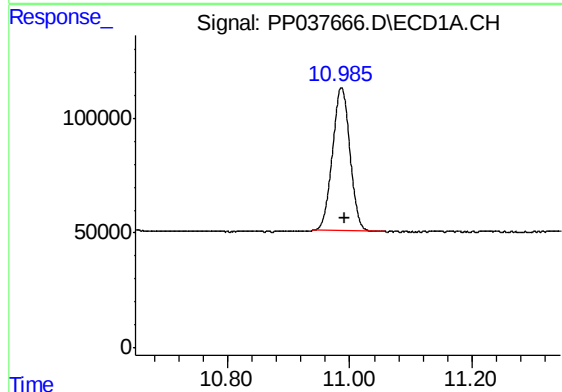
R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 1329769
Conc: 29.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
SI-2-EXCA-SOIL



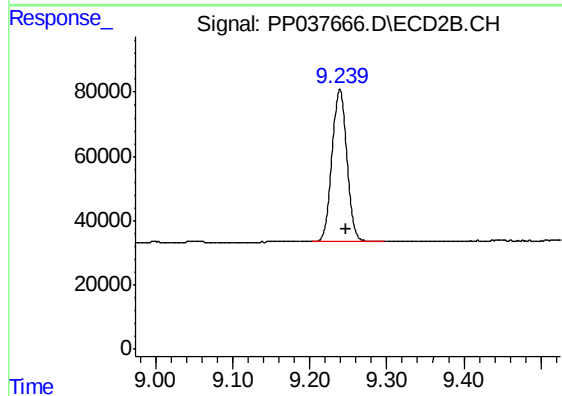
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.002 min
Response: 774669
Conc: 28.31 ng/ml



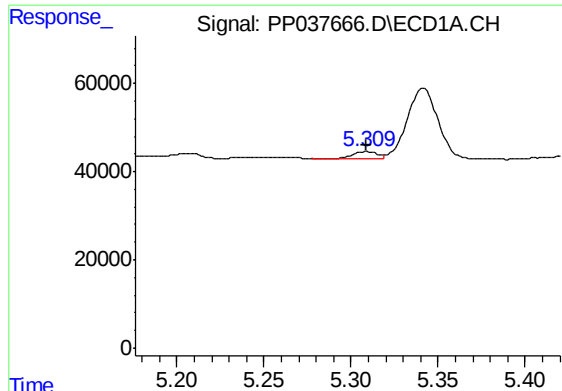
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: -0.006 min
Response: 1250910
Conc: 27.17 ng/ml



#2 Decachlorobiphenyl

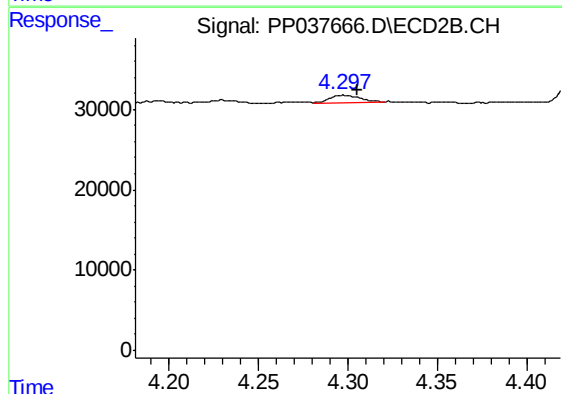
R.T.: 9.239 min
Delta R.T.: -0.009 min
Response: 621106
Conc: 22.31 ng/ml



#9 AR-1221-2

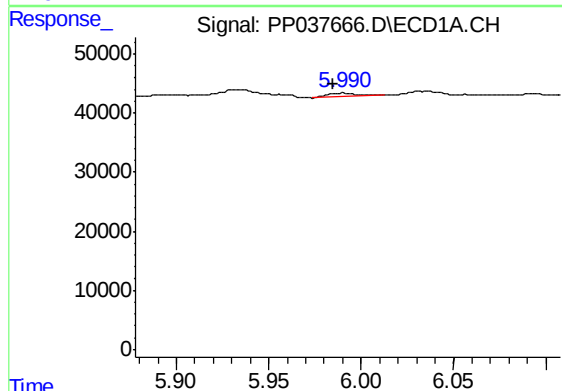
R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 15023
Conc: 37.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
SI-2-EXCA-SOIL



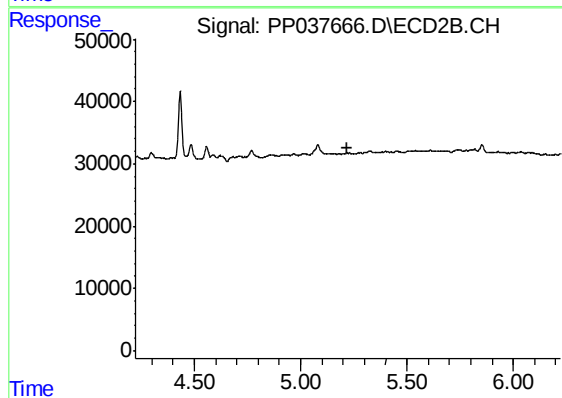
#9 AR-1221-2

R.T.: 4.297 min
Delta R.T.: -0.008 min
Response: 10148
Conc: 43.11 ng/ml



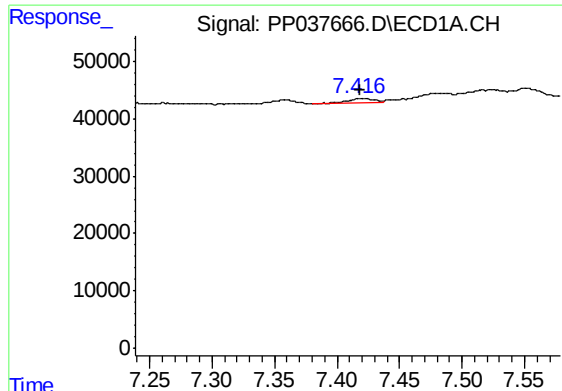
#12 AR-1232-2

R.T.: 5.990 min
Delta R.T.: 0.005 min
Response: 7636
Conc: 12.81 ng/ml



#12 AR-1232-2

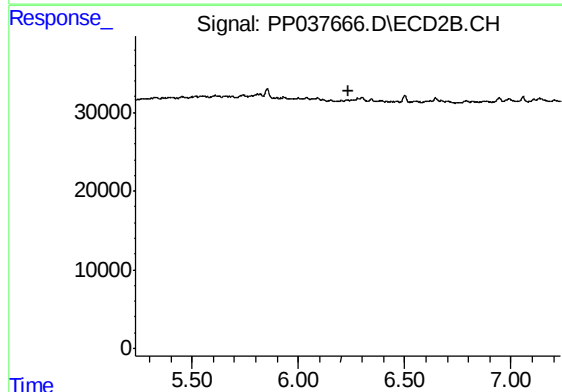
R.T.: 0.000 min
Exp R.T. : 5.222 min
Response: 0
Conc: N.D.



#27 AR-1254-2

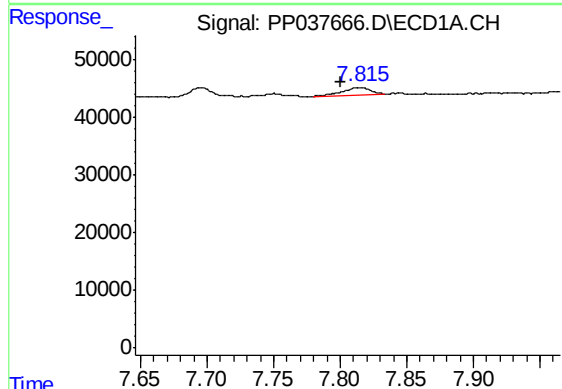
R.T.: 7.420 min
Delta R.T.: 0.001 min
Response: 10741
Conc: 3.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
SI-2-EXCA-SOIL



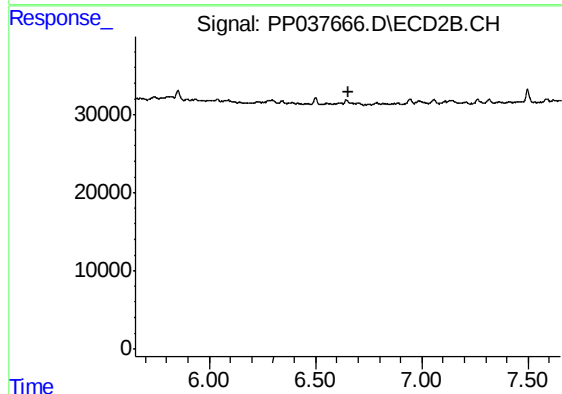
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



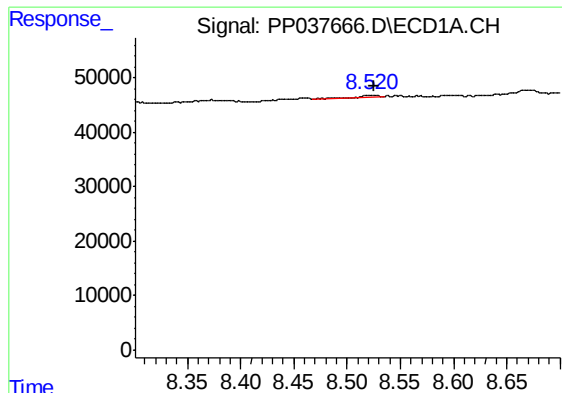
#28 AR-1254-3

R.T.: 7.814 min
Delta R.T.: 0.014 min
Response: 19400
Conc: 6.29 ng/ml



#28 AR-1254-3

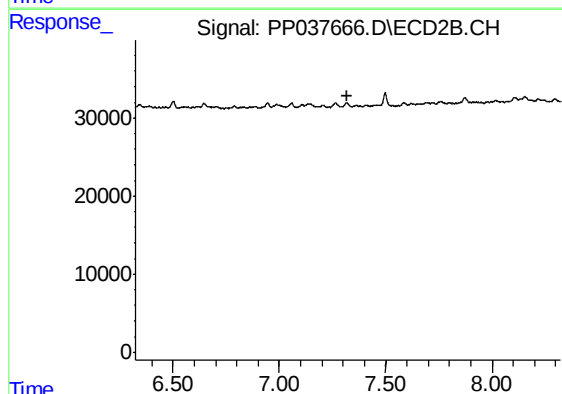
R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#30 AR-1254-5

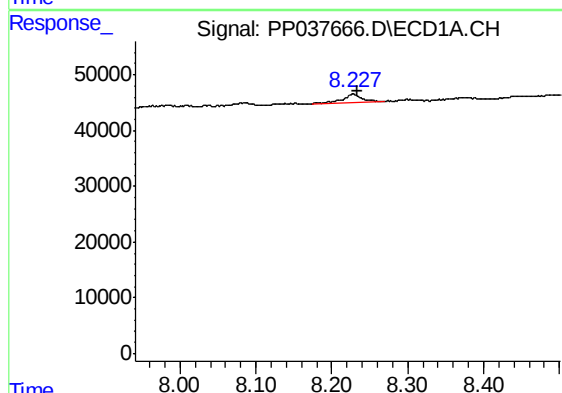
R.T.: 8.519 min
Delta R.T.: -0.006 min
Response: 5802
Conc: 2.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
SI-2-EXCA-SOIL



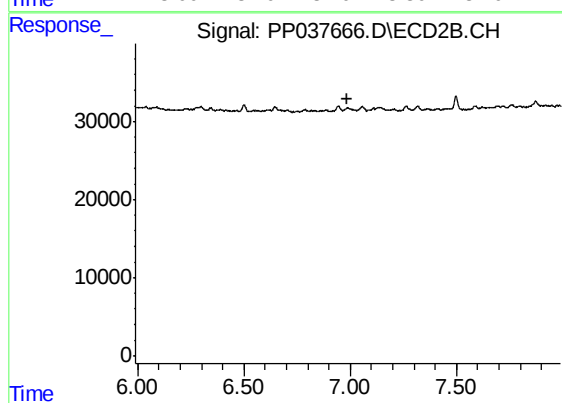
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.322 min
Response: 0
Conc: N.D.



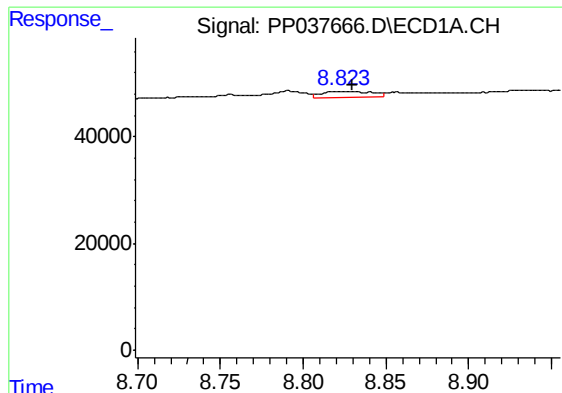
#32 AR-1260-2

R.T.: 8.228 min
Delta R.T.: -0.006 min
Response: 29404
Conc: 10.57 ng/ml



#32 AR-1260-2

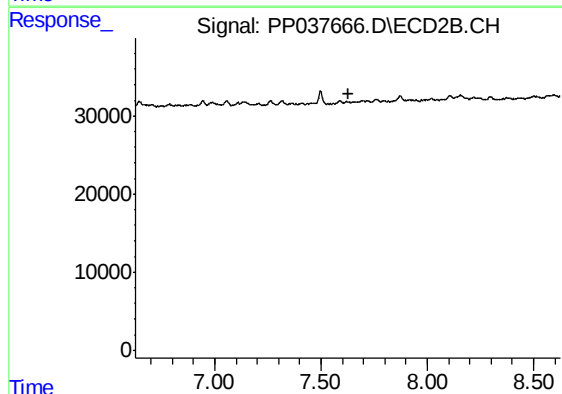
R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#34 AR-1260-4

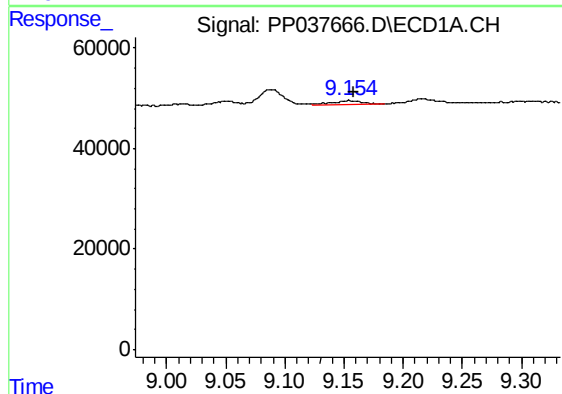
R.T.: 8.824 min
Delta R.T.: -0.006 min
Response: 23020
Conc: 9.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
SI-2-EXCA-SOIL



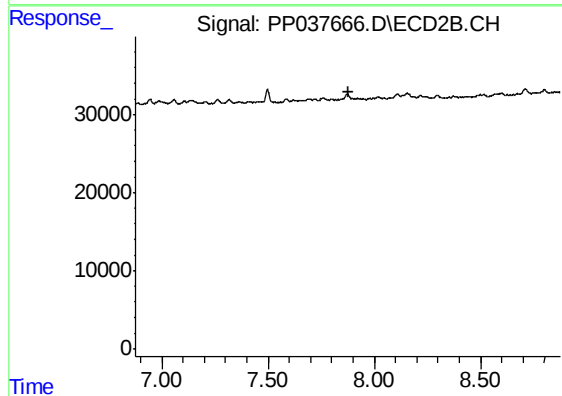
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



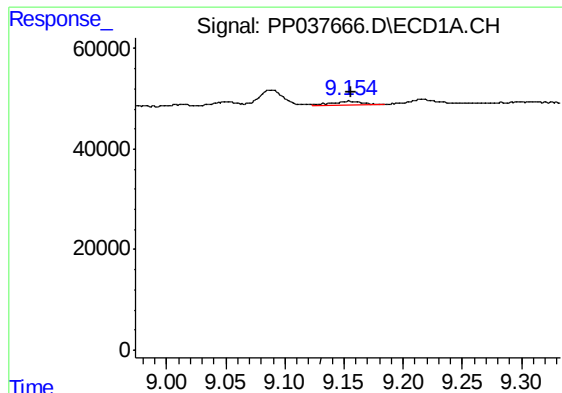
#35 AR-1260-5

R.T.: 9.155 min
Delta R.T.: -0.004 min
Response: 15079
Conc: 3.27 ng/ml



#35 AR-1260-5

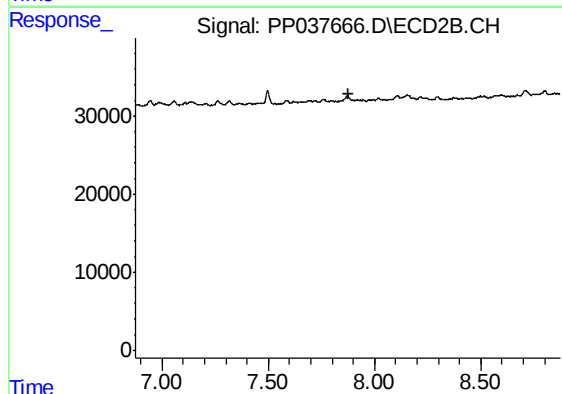
R.T.: 0.000 min
Exp R.T. : 7.876 min
Response: 0
Conc: N.D.



#37 AR-1262-2

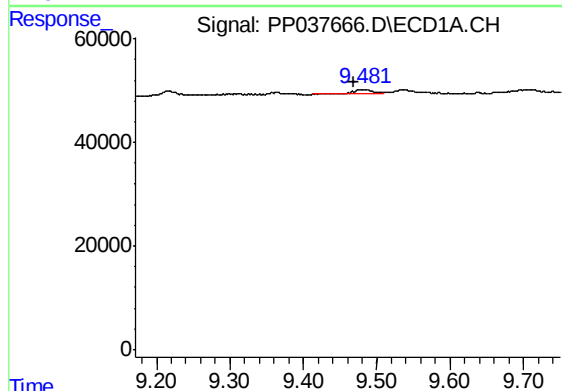
R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 15079
Conc: 2.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
SI-2-EXCA-SOIL



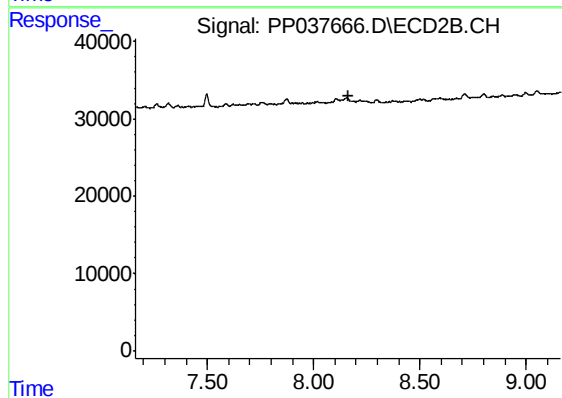
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.875 min
Response: 0
Conc: N.D.



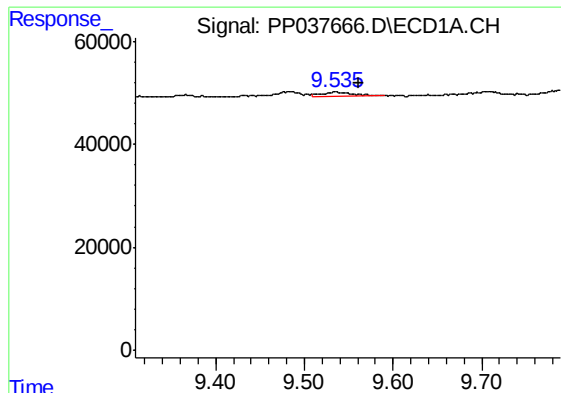
#38 AR-1262-3

R.T.: 9.482 min
Delta R.T.: 0.014 min
Response: 17381
Conc: 4.54 ng/ml



#38 AR-1262-3

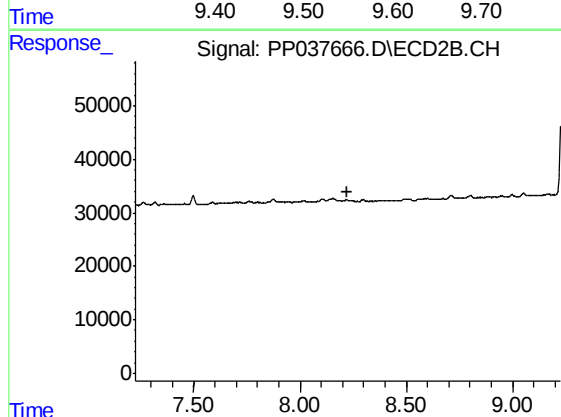
R.T.: 0.000 min
Exp R.T. : 8.162 min
Response: 0
Conc: N.D.



#39 AR-1262-4

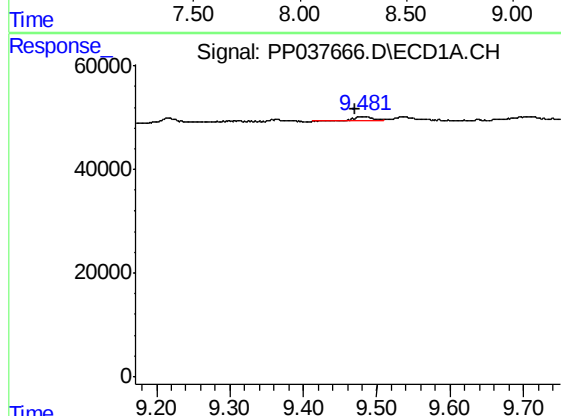
R.T.: 9.535 min
Delta R.T.: -0.027 min
Response: 17867
Conc: 6.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
SI-2-EXCA-SOIL



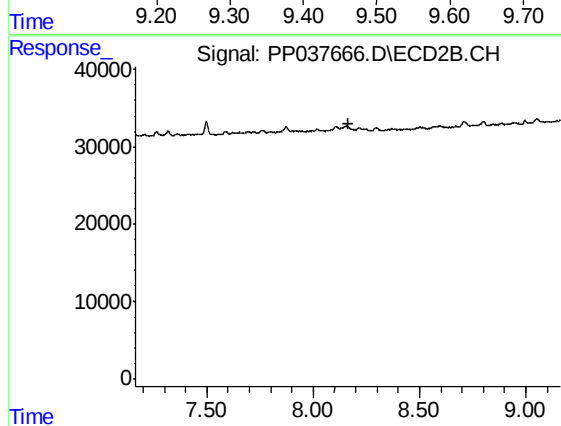
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



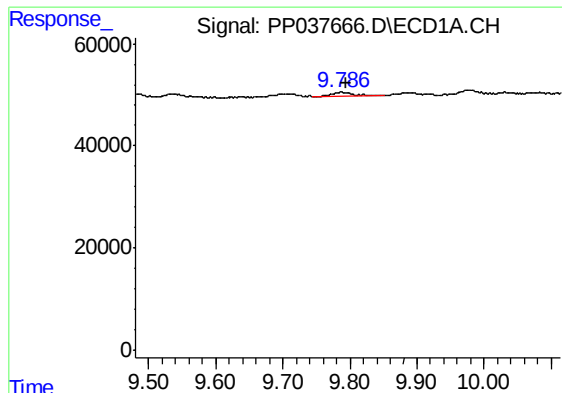
#41 AR-1268-1

R.T.: 9.482 min
Delta R.T.: 0.012 min
Response: 17381
Conc: 2.86 ng/ml



#41 AR-1268-1

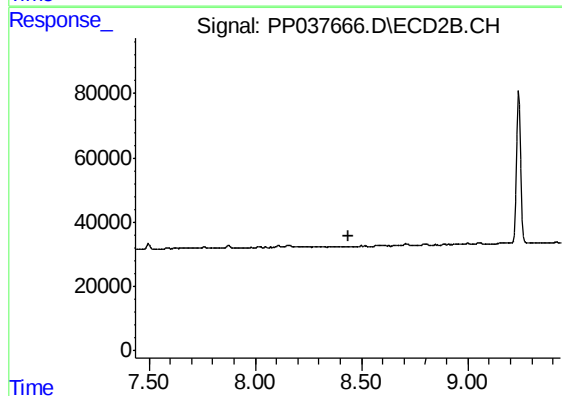
R.T.: 0.000 min
Exp R.T. : 8.163 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.787 min
Delta R.T.: -0.006 min
Response: 15629
Conc: 3.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
SI-2-EXCA-SOIL



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.436 min
Response: 0
Conc: N.D.