

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073021\
 Data File : PP037870.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 12:41
 Operator : DD\AJ
 Sample : M2940-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 03:04:56 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...	4.955	3.945	821188	458050	18.068	16.739
2)	SA Decachlor...	10.985	9.235	907749	492879	19.718	17.707
Target Compounds							
8)	L2 AR-1221-1	5.206	4.200	31669	15009	59.710	49.142
9)	L2 AR-1221-2	5.303	4.298	27649	14940	68.247	63.464
10)	L2 AR-1221-3	5.391	4.386	72688	43468	59.657	58.442
11)	L3 AR-1232-1	5.391	4.386	72688	43468	65.419	64.021
15)	L3 AR-1232-5	6.604f	0.000	9123	0	23.721	N.D. #
28)	L6 AR-1254-3	7.815	0.000	13330	0	4.324	N.D. #
34)	L7 AR-1260-4	8.832	0.000	3246	0	1.320	N.D. #
35)	L7 AR-1260-5	9.163	0.000	6941	0	1.504	N.D. #
37)	L8 AR-1262-2	9.163	0.000	6941	0	1.322	N.D. #

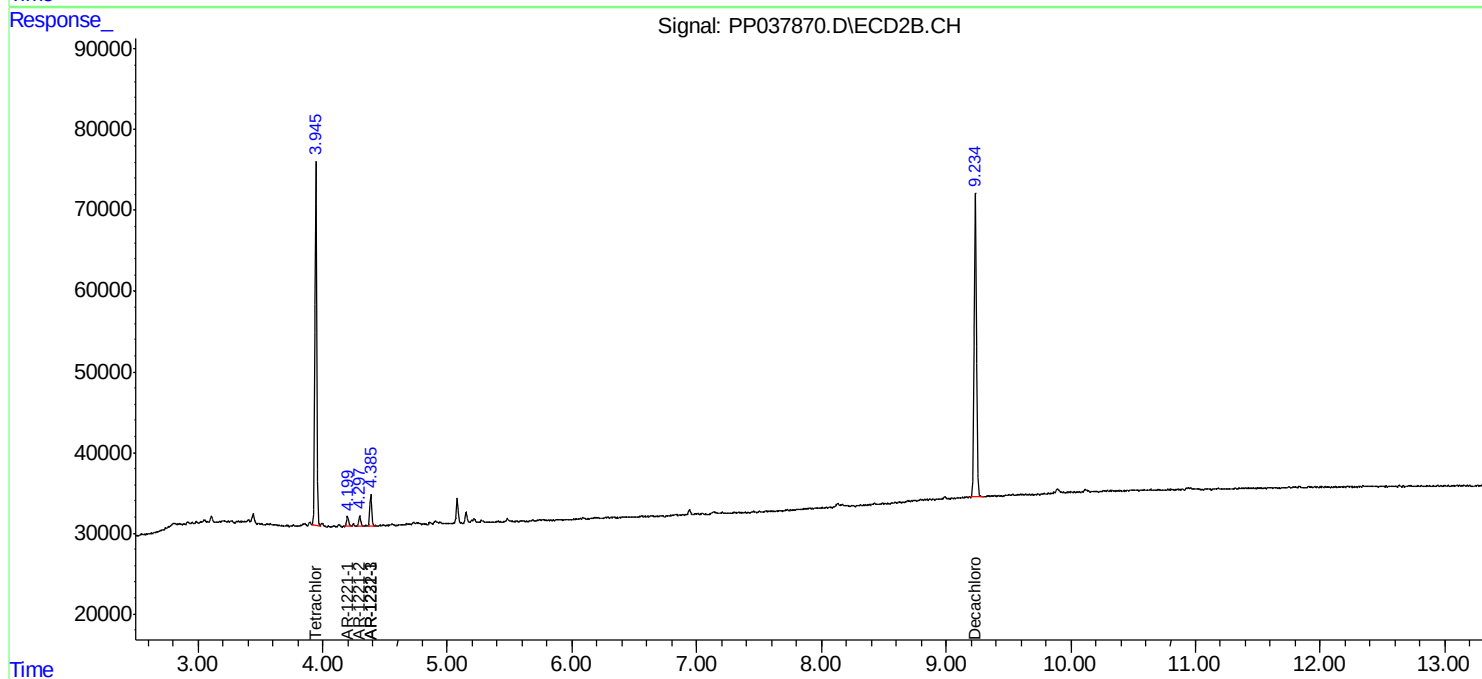
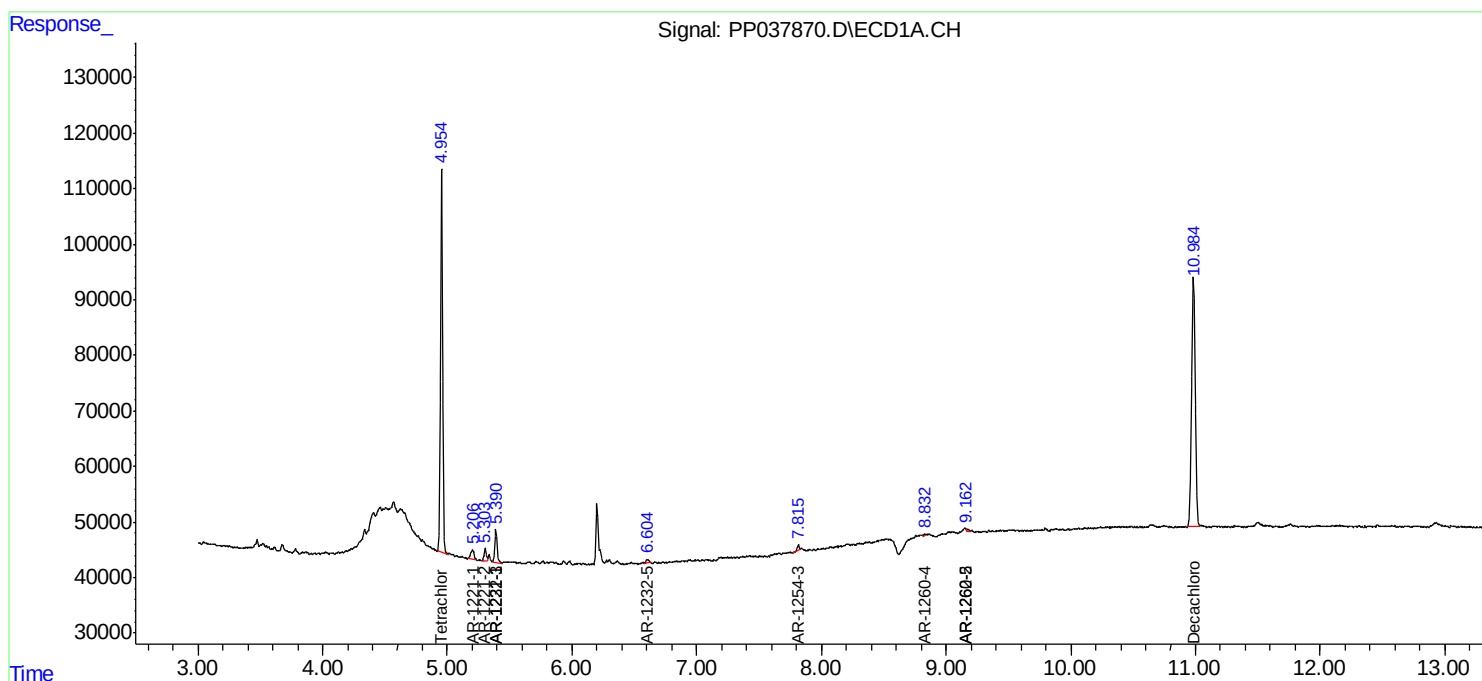
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

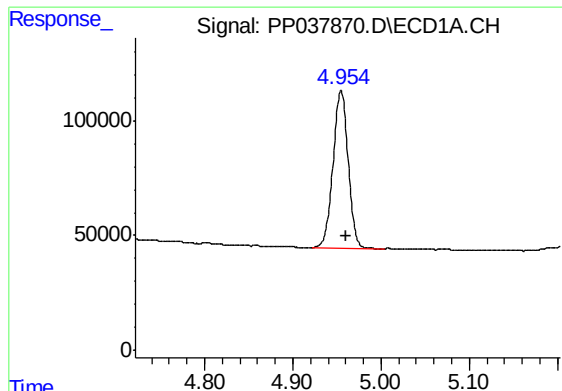
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073021\
Data File : PP037870.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2021 12:41
Operator : DD\AJ
Sample : M2940-02
Misc : AR1221 LOQ 50 PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 03:04:56 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

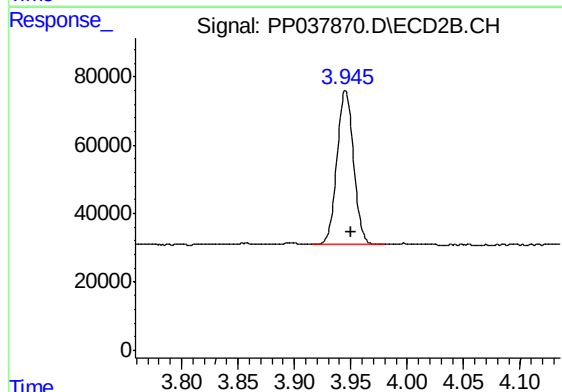




#1 Tetrachloro-m-xylene

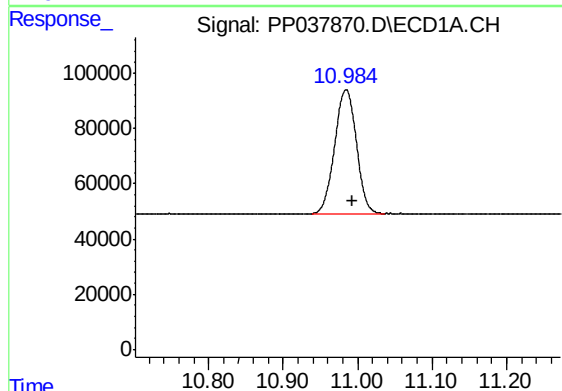
R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 821188
Conc: 18.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2021



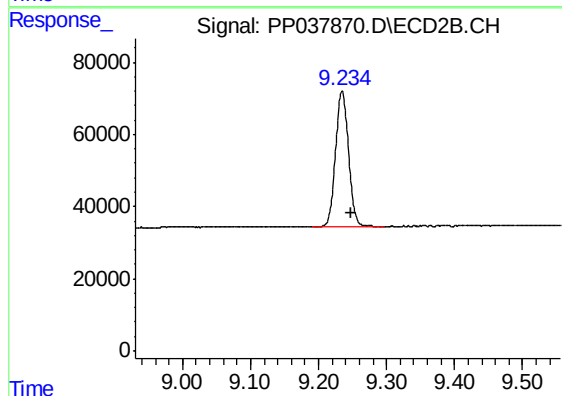
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 458050
Conc: 16.74 ng/ml



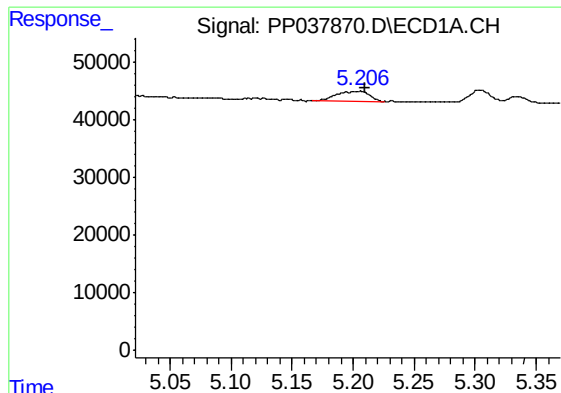
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 907749
Conc: 19.72 ng/ml



#2 Decachlorobiphenyl

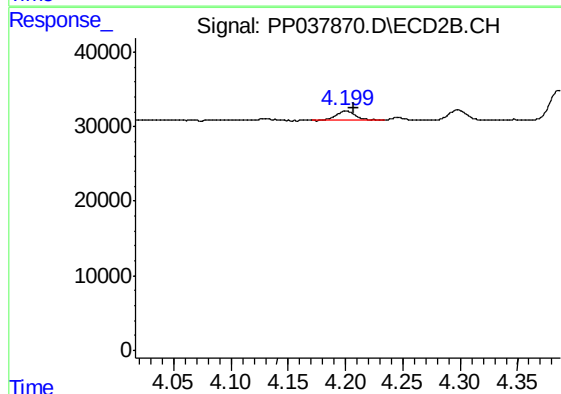
R.T.: 9.235 min
Delta R.T.: -0.013 min
Response: 492879
Conc: 17.71 ng/ml



#8 AR-1221-1

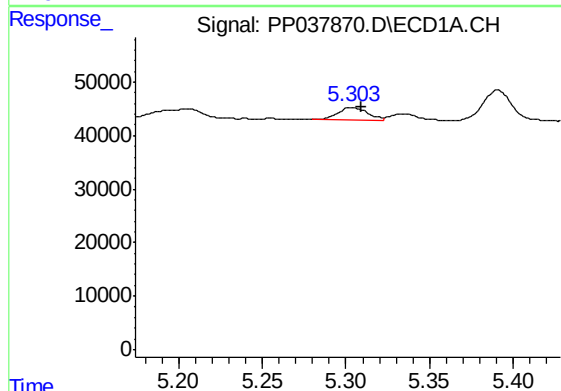
R.T.: 5.206 min
Delta R.T.: -0.004 min
Response: 31669
Conc: 59.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2021



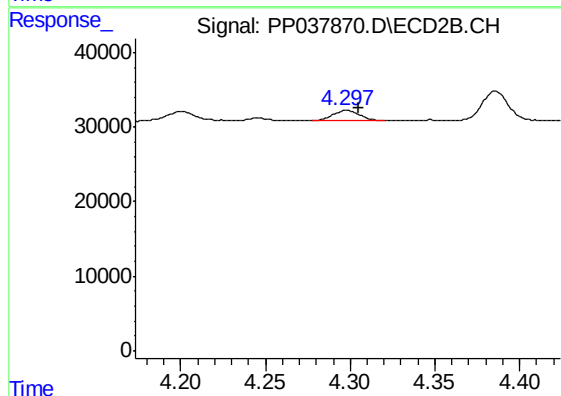
#8 AR-1221-1

R.T.: 4.200 min
Delta R.T.: -0.007 min
Response: 15009
Conc: 49.14 ng/ml



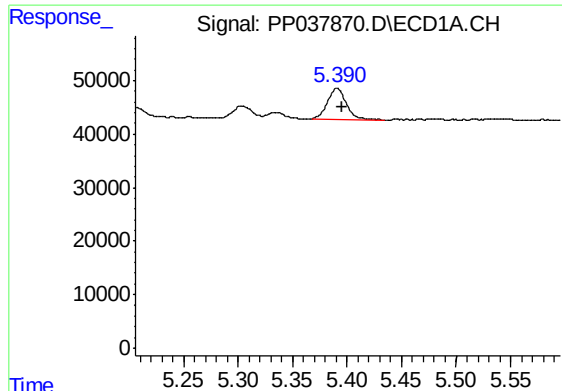
#9 AR-1221-2

R.T.: 5.303 min
Delta R.T.: -0.006 min
Response: 27649
Conc: 68.25 ng/ml



#9 AR-1221-2

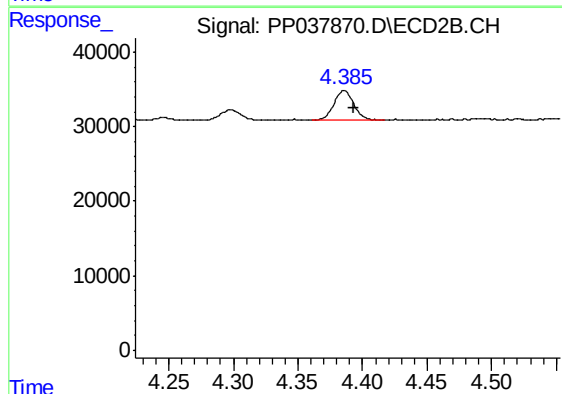
R.T.: 4.298 min
Delta R.T.: -0.007 min
Response: 14940
Conc: 63.46 ng/ml



#10 AR-1221-3

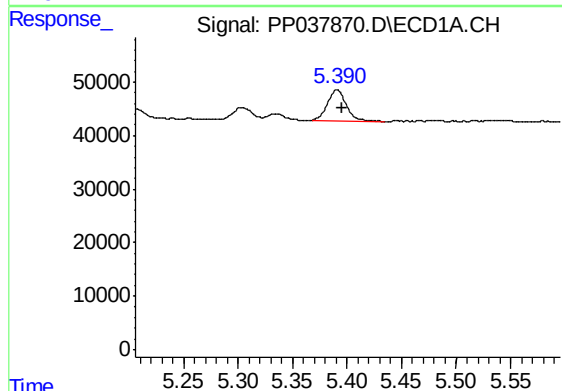
R.T.: 5.391 min
Delta R.T.: -0.005 min
Response: 72688
Conc: 59.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2021



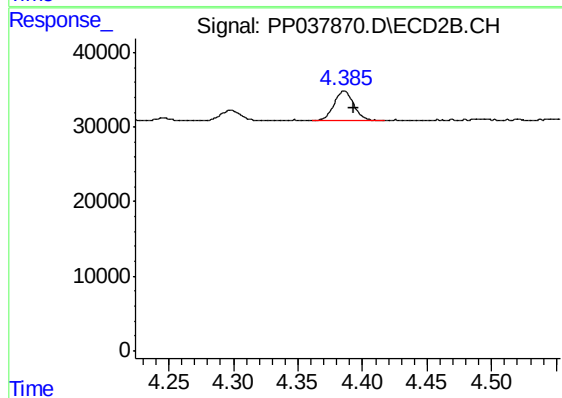
#10 AR-1221-3

R.T.: 4.386 min
Delta R.T.: -0.008 min
Response: 43468
Conc: 58.44 ng/ml



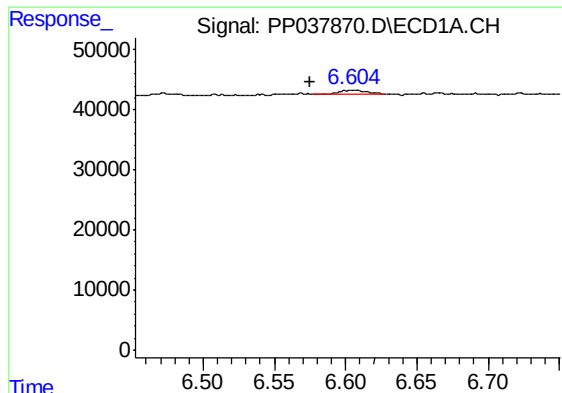
#11 AR-1232-1

R.T.: 5.391 min
Delta R.T.: -0.005 min
Response: 72688
Conc: 65.42 ng/ml



#11 AR-1232-1

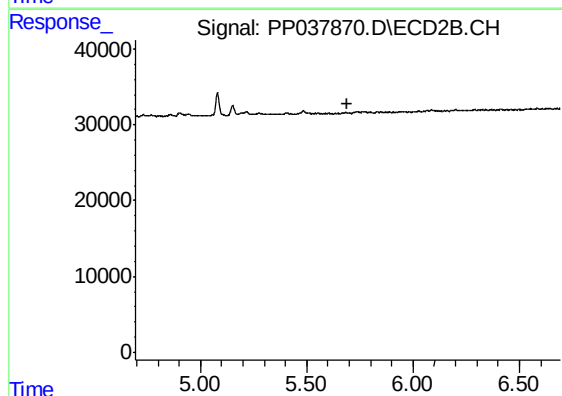
R.T.: 4.386 min
Delta R.T.: -0.007 min
Response: 43468
Conc: 64.02 ng/ml



#15 AR-1232-5

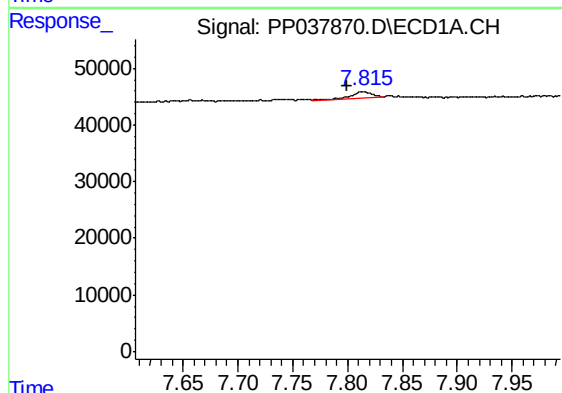
R.T.: 6.604 min
Delta R.T.: 0.029 min
Response: 9123
Conc: 23.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2021



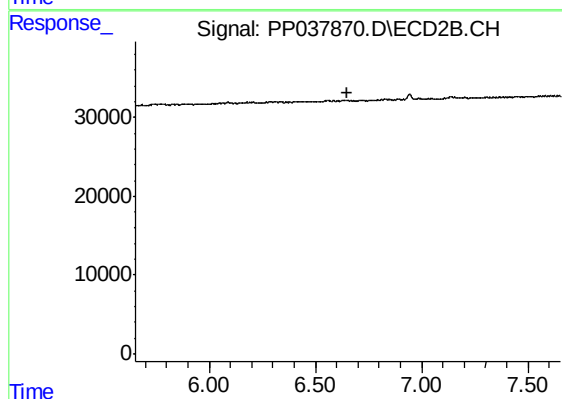
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



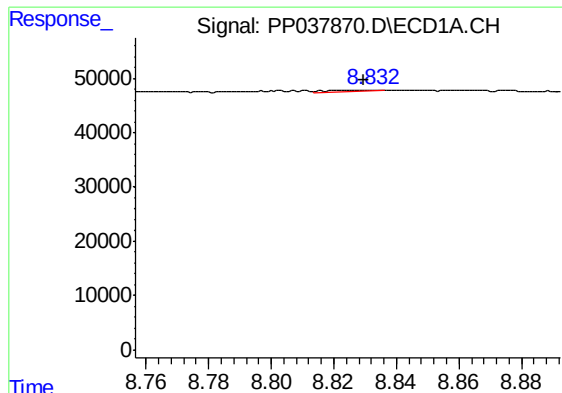
#28 AR-1254-3

R.T.: 7.815 min
Delta R.T.: 0.015 min
Response: 13330
Conc: 4.32 ng/ml



#28 AR-1254-3

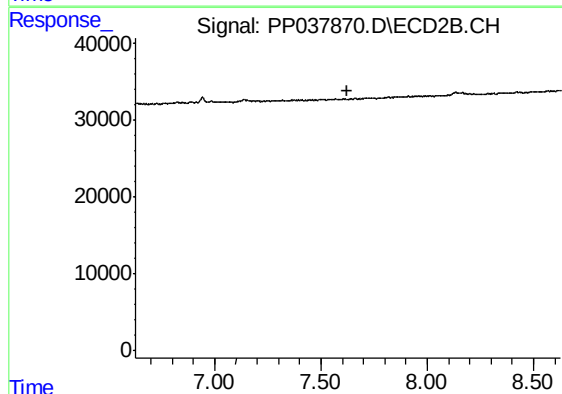
R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#34 AR-1260-4

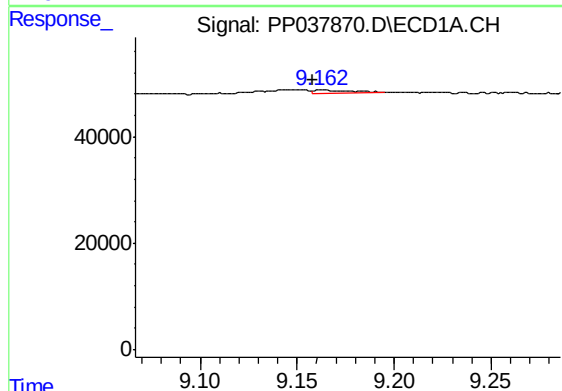
R.T.: 8.832 min
Delta R.T.: 0.002 min
Response: 3246
Conc: 1.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2021



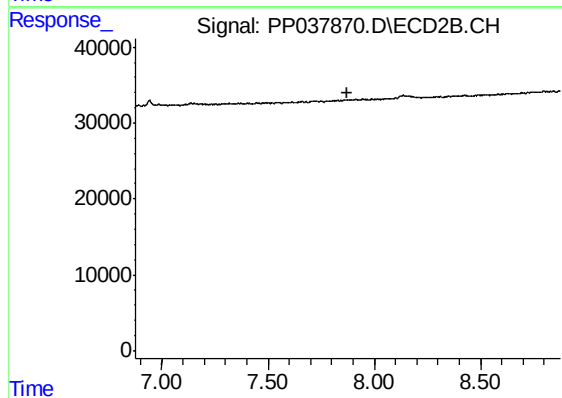
#34 AR-1260-4

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



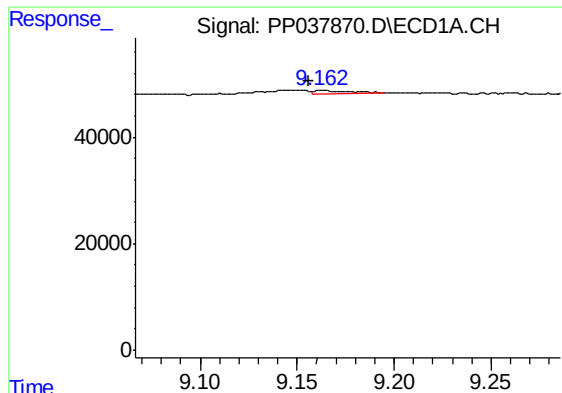
#35 AR-1260-5

R.T.: 9.163 min
Delta R.T.: 0.005 min
Response: 6941
Conc: 1.50 ng/ml



#35 AR-1260-5

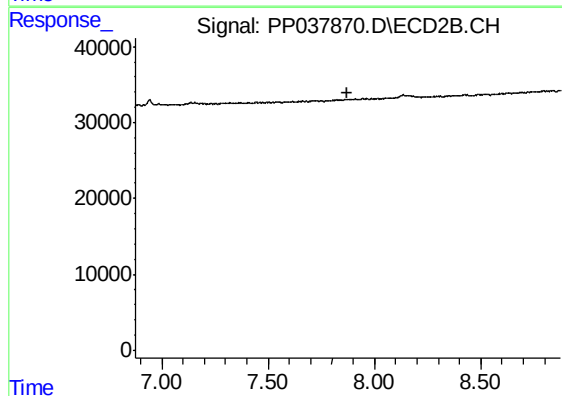
R.T.: 0.000 min
Exp R.T. : 7.876 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.163 min
Delta R.T.: 0.006 min
Response: 6941
Conc: 1.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2021



#37 AR-1262-2

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