

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 02:55
 Operator : YP\AJ
 Sample : P4368-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:33:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.752	4.049	15335544	15755516	16.567	15.593
2) SA Decachlor...	10.662	9.210	21409263	19273492	18.596	17.186
Target Compounds						
3) L1 AR-1016-1	5.915	5.157	899717	884654	27.209	25.285
4) L1 AR-1016-2	5.938	5.177	1211897	1139944	24.849	23.666
5) L1 AR-1016-3	6.001	5.357	790837	686624	25.096	25.490
6) L1 AR-1016-4	6.100	5.397	659078	593025	25.602	24.622
7) L1 AR-1016-5	6.392	5.615	612093	709166	22.614	23.320
31) L7 AR-1260-1	7.517	6.658	1564092	1586268	28.952	27.848
32) L7 AR-1260-2	7.770	6.845	1829696	1898079	28.919	28.455
33) L7 AR-1260-3	8.131	7.003	1330938	1758312	25.670	27.603
34) L7 AR-1260-4	8.369	7.477	1667559	1423524	27.703	25.745
35) L7 AR-1260-5	8.706	7.716	2818889	3112567	26.171	25.451

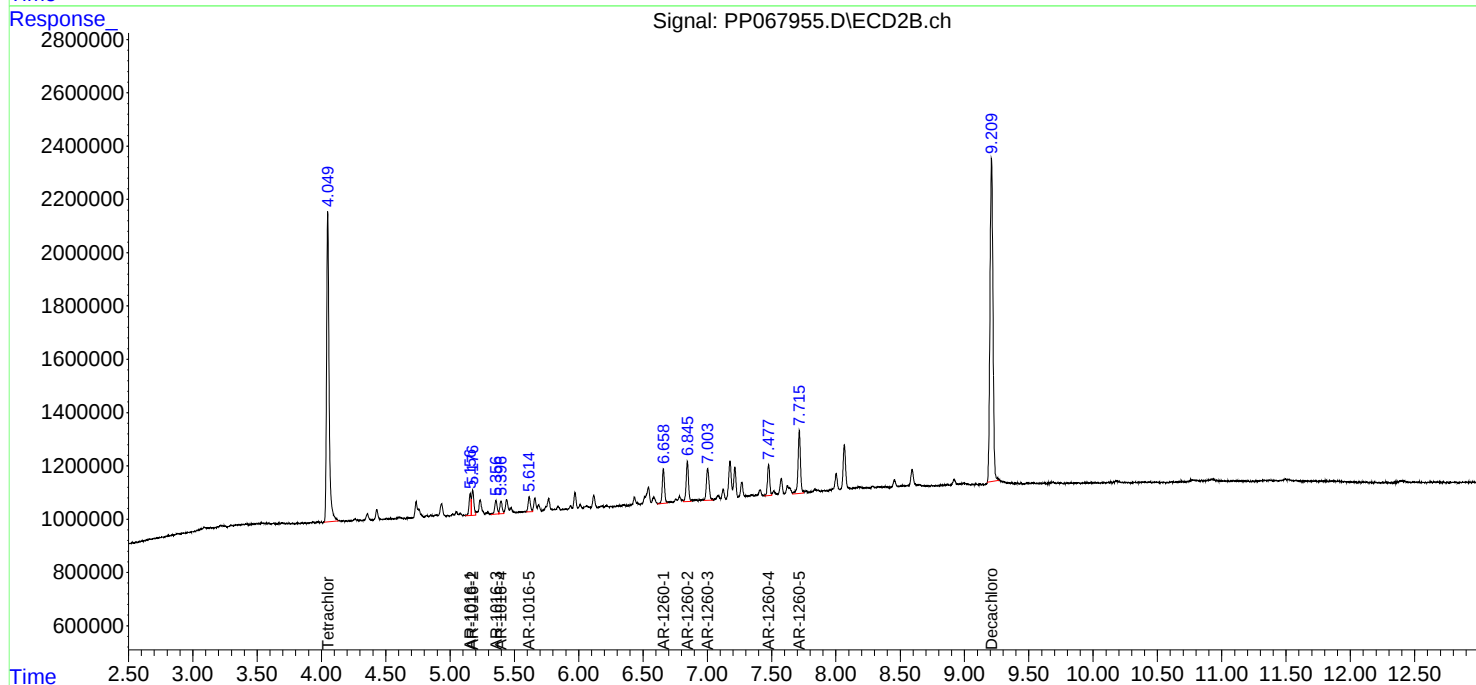
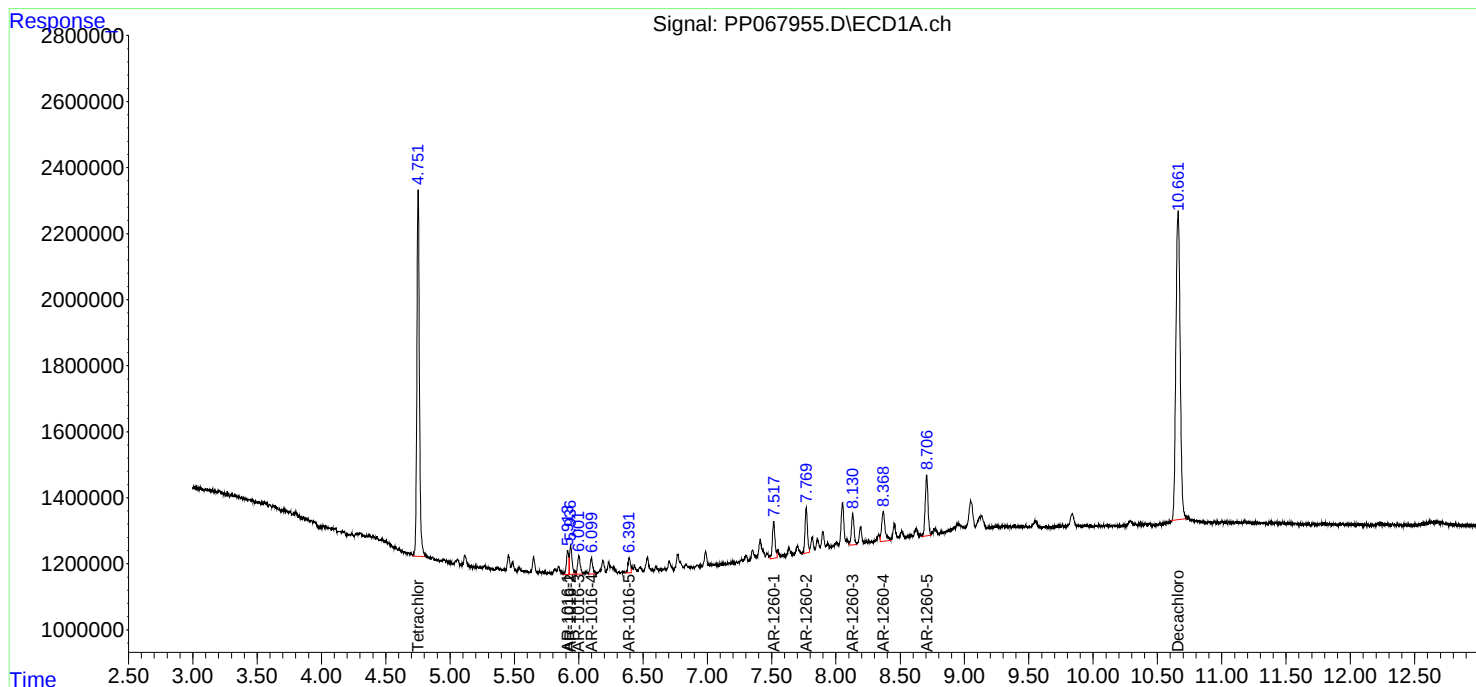
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

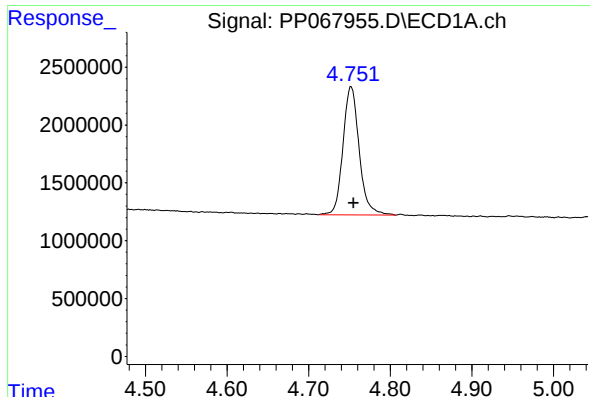
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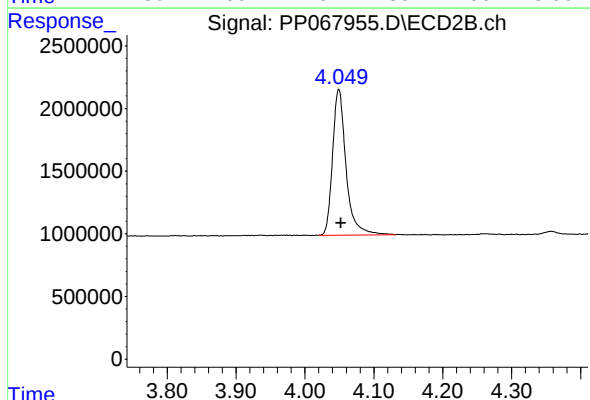




#1 Tetrachloro-m-xylene

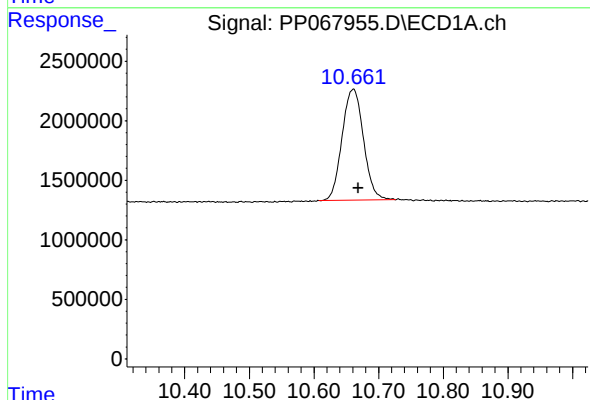
R.T.: 4.752 min
Delta R.T.: -0.003 min
Response: 15335544
Conc: 16.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2024



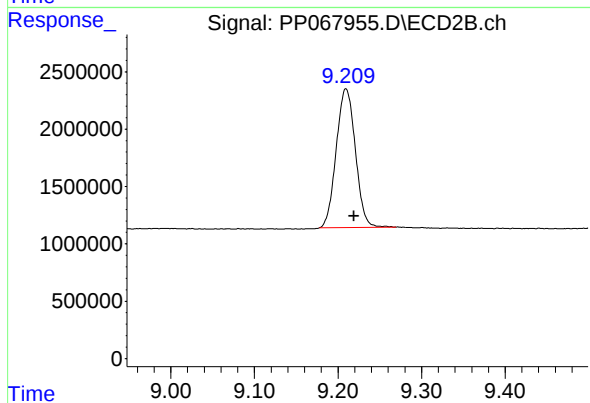
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 15755516
Conc: 15.59 ng/ml



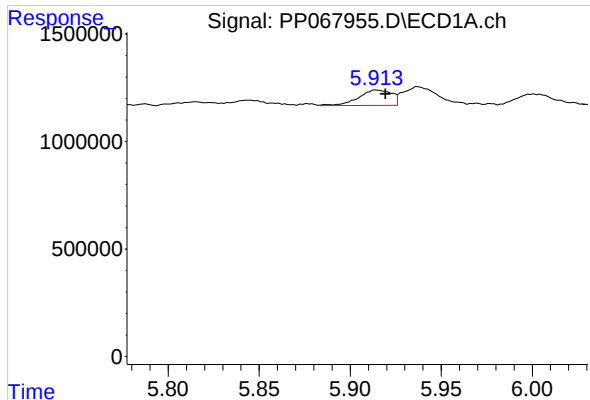
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: -0.007 min
Response: 21409263
Conc: 18.60 ng/ml



#2 Decachlorobiphenyl

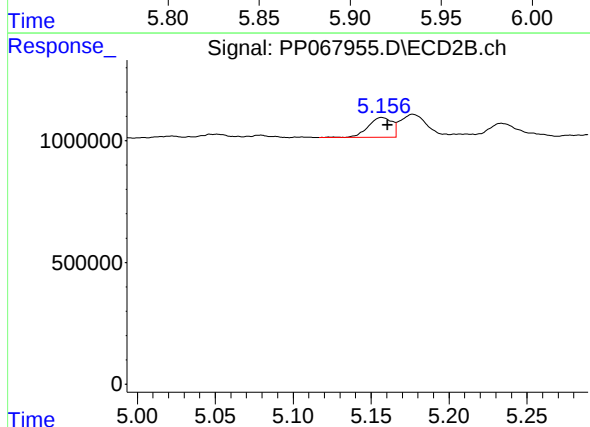
R.T.: 9.210 min
Delta R.T.: -0.010 min
Response: 19273492
Conc: 17.19 ng/ml



#3 AR-1016-1

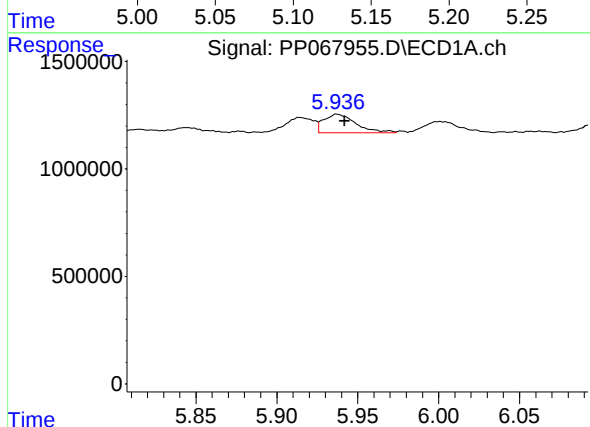
R.T.: 5.915 min
Delta R.T.: -0.005 min
Response: 899717
Conc: 27.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2024



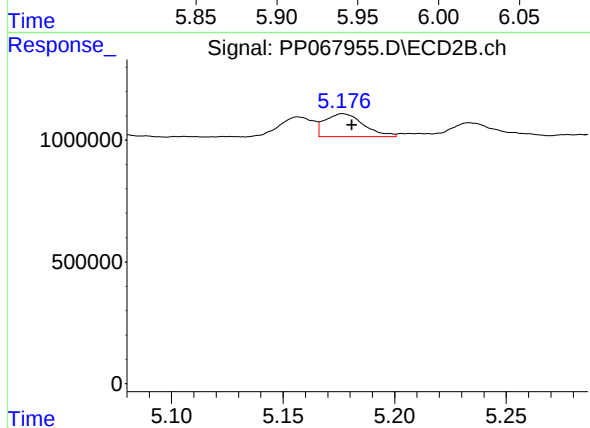
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.004 min
Response: 884654
Conc: 25.29 ng/ml



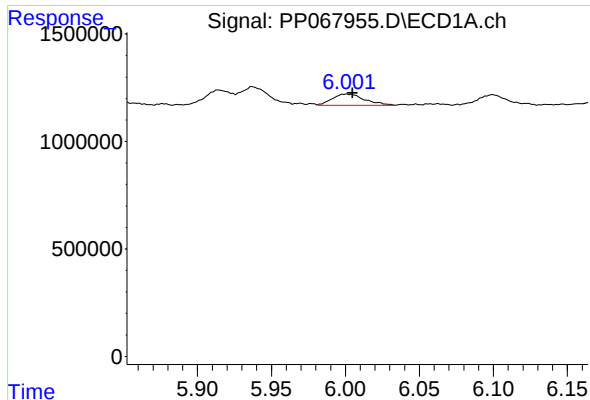
#4 AR-1016-2

R.T.: 5.938 min
Delta R.T.: -0.004 min
Response: 1211897
Conc: 24.85 ng/ml



#4 AR-1016-2

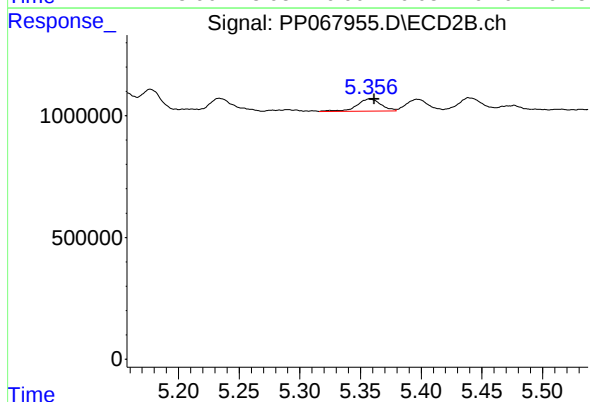
R.T.: 5.177 min
Delta R.T.: -0.004 min
Response: 1139944
Conc: 23.67 ng/ml



#5 AR-1016-3

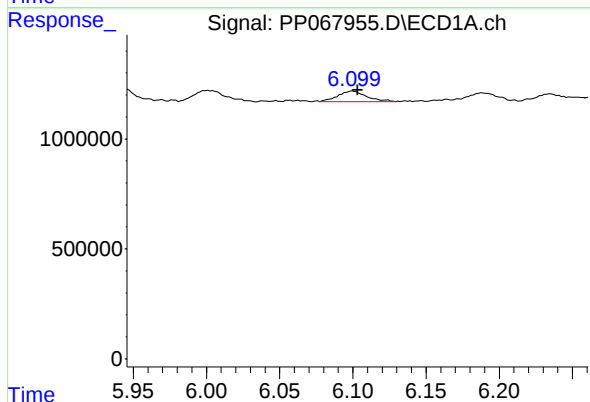
R.T.: 6.001 min
Delta R.T.: -0.004 min
Response: 790837
Conc: 25.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2024



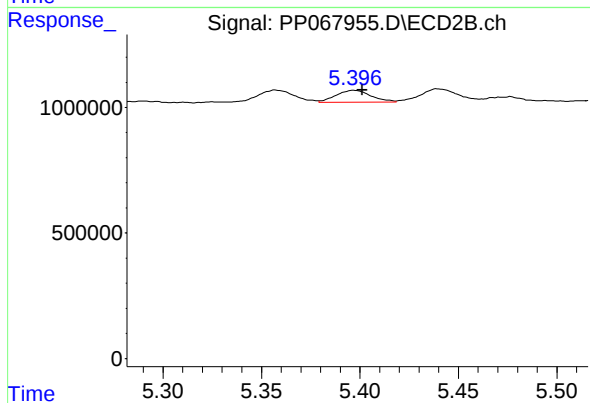
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.004 min
Response: 686624
Conc: 25.49 ng/ml



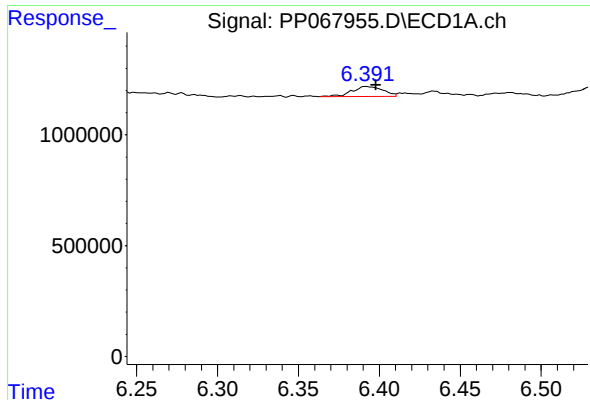
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.004 min
Response: 659078
Conc: 25.60 ng/ml



#6 AR-1016-4

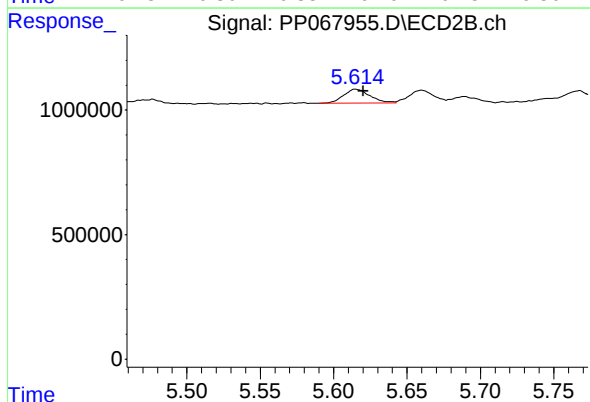
R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 593025
Conc: 24.62 ng/ml



#7 AR-1016-5

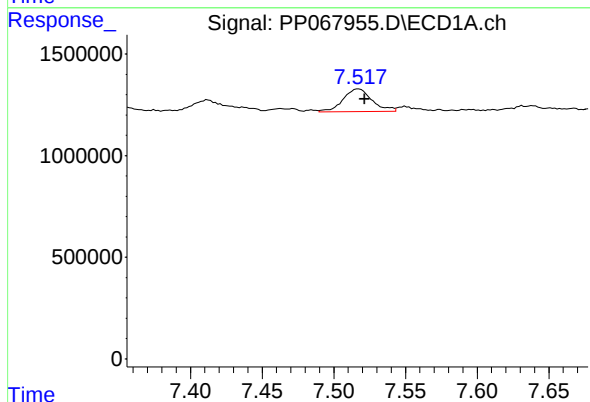
R.T.: 6.392 min
Delta R.T.: -0.006 min
Response: 612093
Conc: 22.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2024



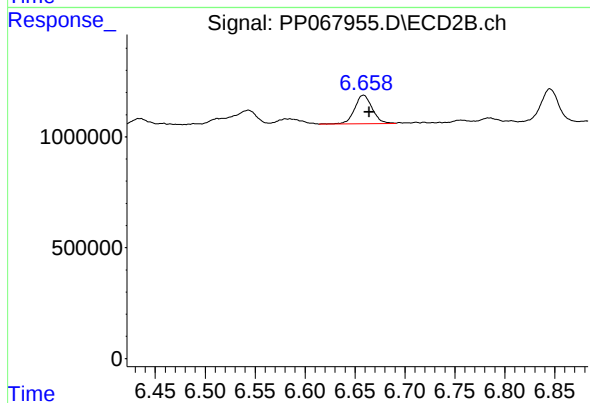
#7 AR-1016-5

R.T.: 5.615 min
Delta R.T.: -0.005 min
Response: 709166
Conc: 23.32 ng/ml



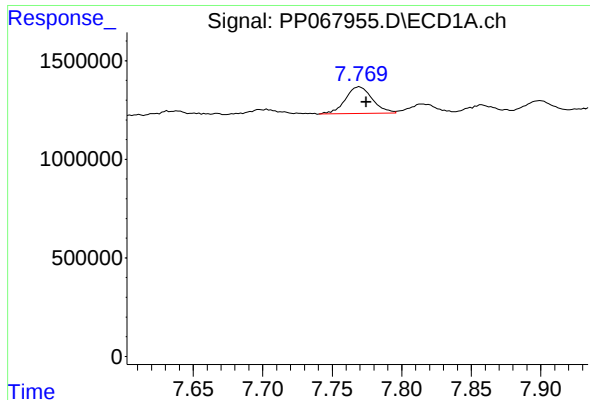
#31 AR-1260-1

R.T.: 7.517 min
Delta R.T.: -0.004 min
Response: 1564092
Conc: 28.95 ng/ml



#31 AR-1260-1

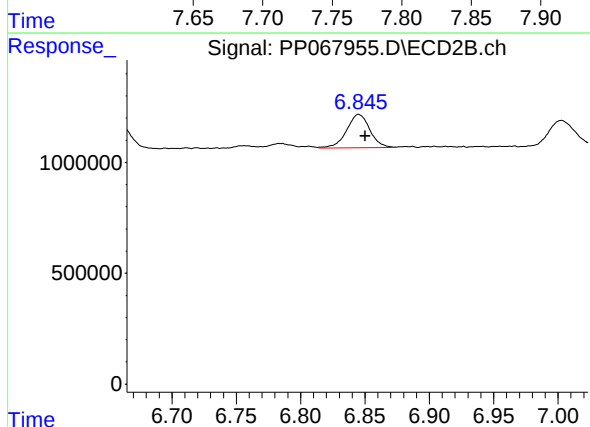
R.T.: 6.658 min
Delta R.T.: -0.006 min
Response: 1586268
Conc: 27.85 ng/ml



#32 AR-1260-2

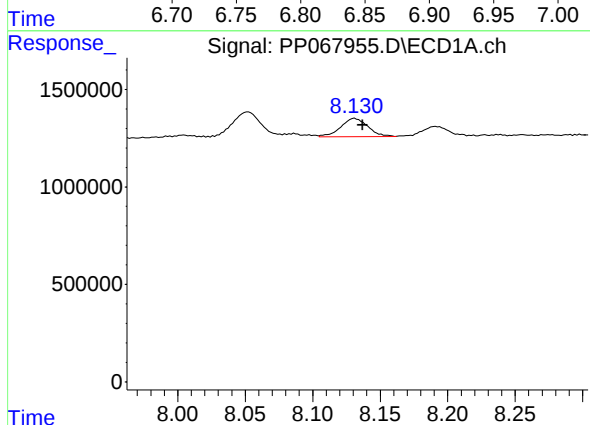
R.T.: 7.770 min
Delta R.T.: -0.005 min
Response: 1829696
Conc: 28.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2024



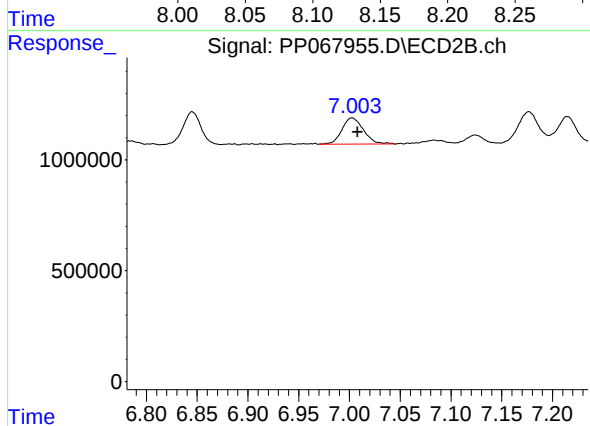
#32 AR-1260-2

R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 1898079
Conc: 28.46 ng/ml



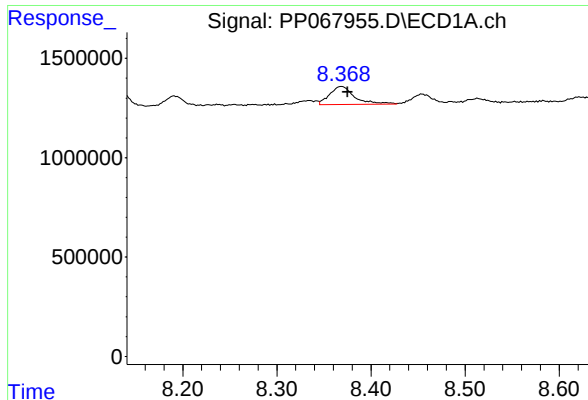
#33 AR-1260-3

R.T.: 8.131 min
Delta R.T.: -0.006 min
Response: 1330938
Conc: 25.67 ng/ml



#33 AR-1260-3

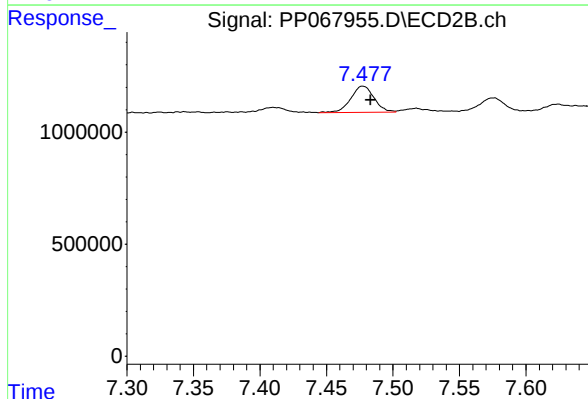
R.T.: 7.003 min
Delta R.T.: -0.006 min
Response: 1758312
Conc: 27.60 ng/ml



#34 AR-1260-4

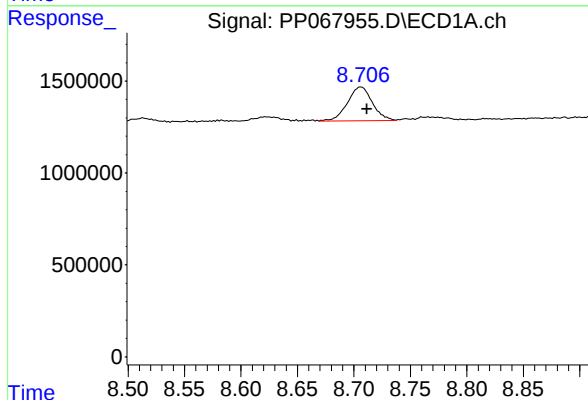
R.T.: 8.369 min
Delta R.T.: -0.006 min
Response: 1667559
Conc: 27.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2024



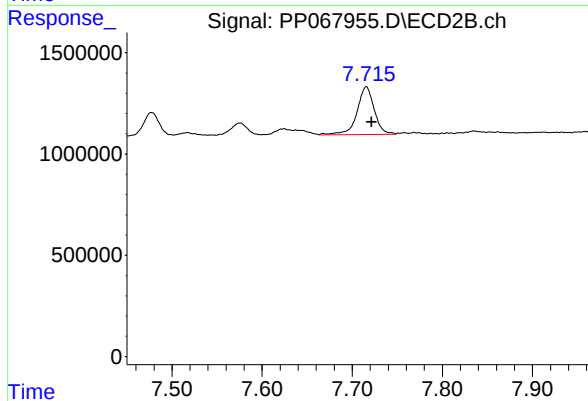
#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.006 min
Response: 1423524
Conc: 25.75 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.005 min
Response: 2818889
Conc: 26.17 ng/ml



#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: -0.006 min
Response: 3112567
Conc: 25.45 ng/ml