

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 12:58
 Operator : YP\AJ
 Sample : P4368-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:08:37 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...	4.753	4.050	15808456	16718323	17.078	16.546
2) SA Decachlor...	10.664	9.211	21308271	19803357	18.508	17.659
Target Compounds						
3) L1 AR-1016-1	5.917	5.157	1542905	1664060	46.660	47.562
4) L1 AR-1016-2	5.940	5.178	2378142	2222486	48.762	46.140
5) L1 AR-1016-3	6.003	5.359	1469467	1233191	46.632	45.780
6) L1 AR-1016-4	6.103	5.398	1191574	1112822	46.286	46.204
7) L1 AR-1016-5	6.395	5.616	1282238	1377051	47.373	45.283
31) L7 AR-1260-1	7.518	6.660	2717693	2959759	50.306	51.960
32) L7 AR-1260-2	7.773	6.846	3297636	3538471	52.119	53.047
33) L7 AR-1260-3	8.133	7.005	2424067	3290620	46.753	51.657
34) L7 AR-1260-4	8.372	7.479	2932810	2680109	48.722	48.471
35) L7 AR-1260-5	8.709	7.716	5342023	5764734	49.595	47.137

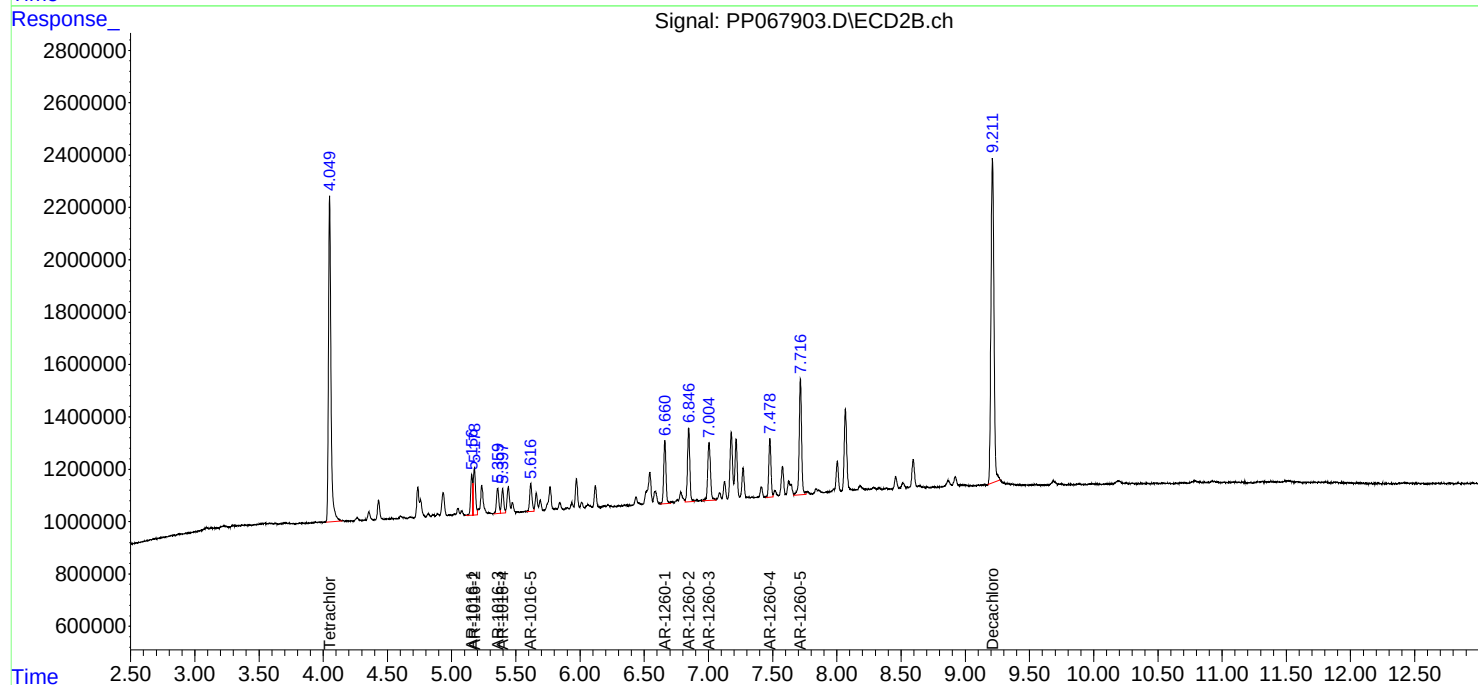
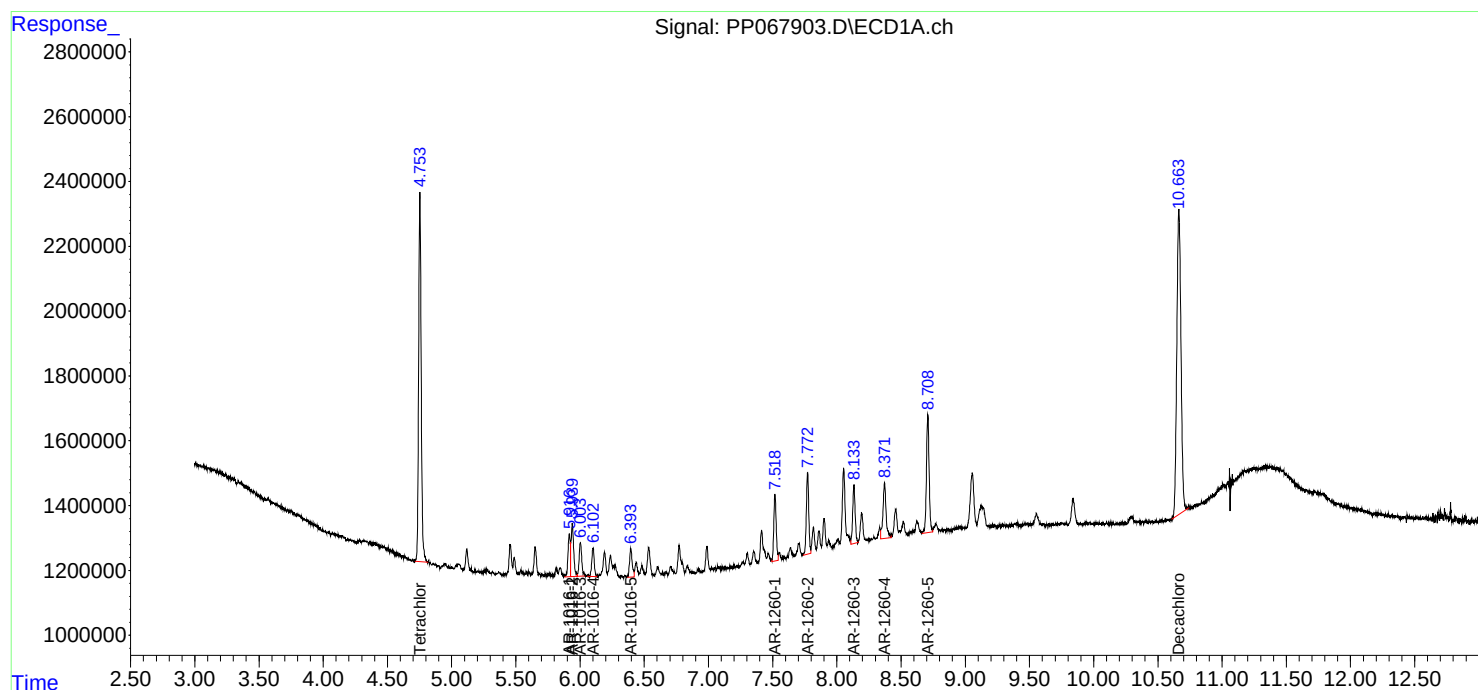
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

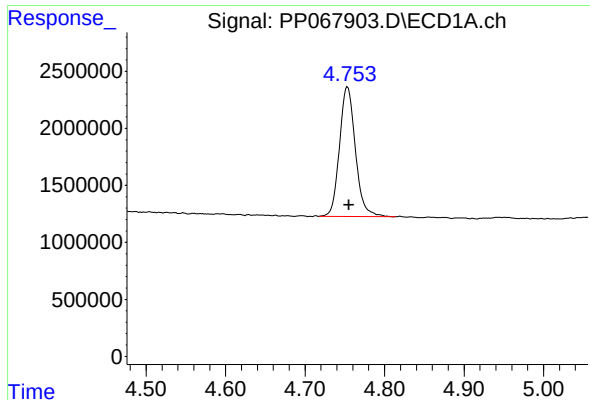
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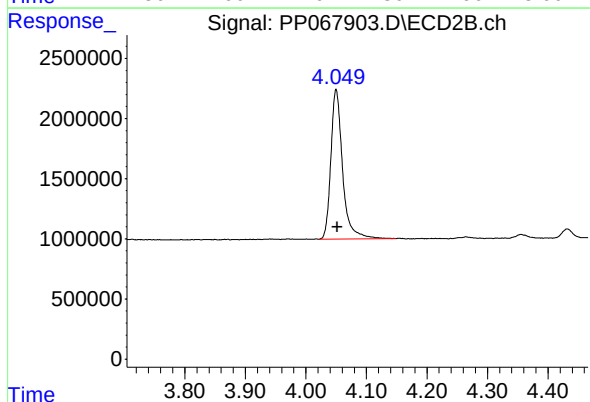




#1 Tetrachloro-m-xylene

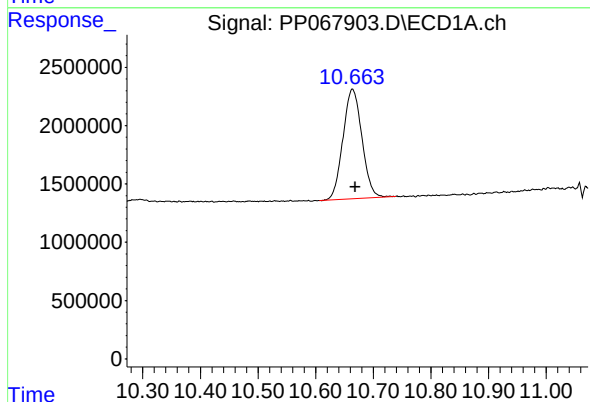
R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 15808456
Conc: 17.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2024



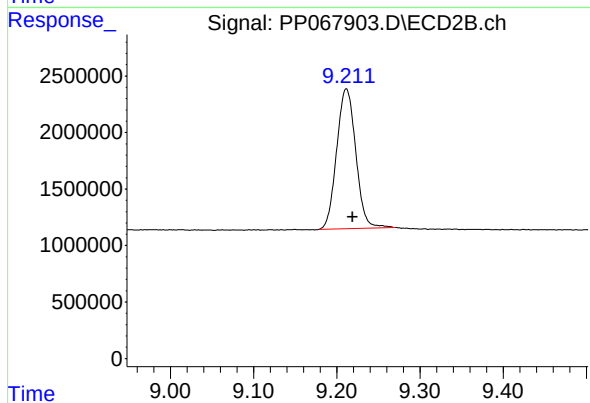
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 16718323
Conc: 16.55 ng/ml



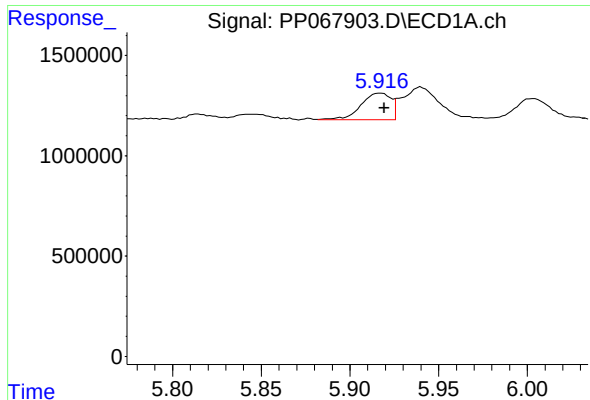
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: -0.005 min
Response: 21308271
Conc: 18.51 ng/ml



#2 Decachlorobiphenyl

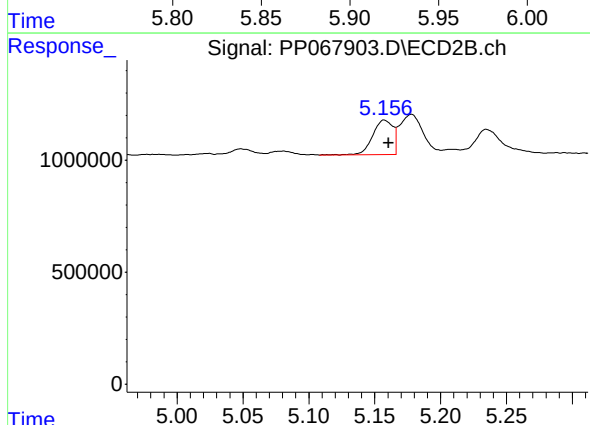
R.T.: 9.211 min
Delta R.T.: -0.008 min
Response: 19803357
Conc: 17.66 ng/ml



#3 AR-1016-1

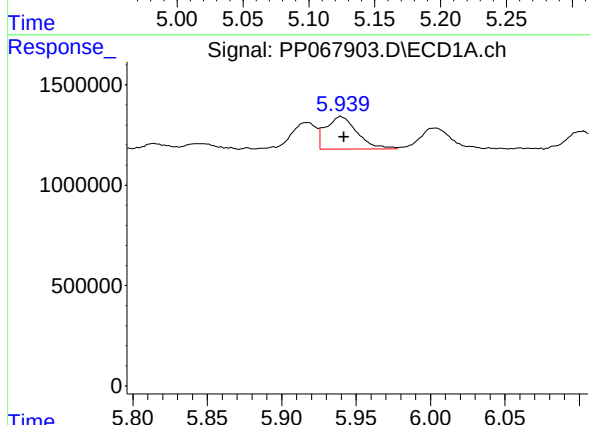
R.T.: 5.917 min
Delta R.T.: -0.002 min
Response: 1542905
Conc: 46.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2024



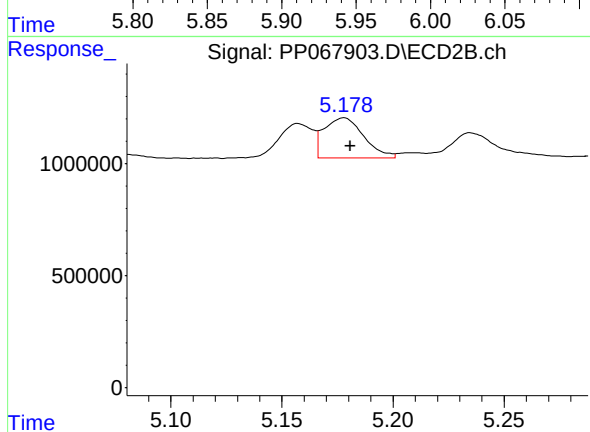
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.003 min
Response: 1664060
Conc: 47.56 ng/ml



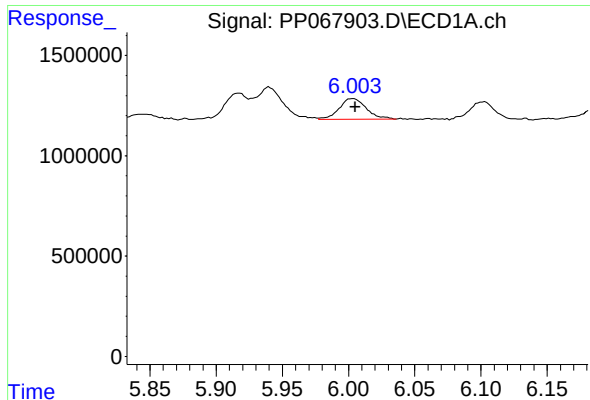
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: -0.002 min
Response: 2378142
Conc: 48.76 ng/ml



#4 AR-1016-2

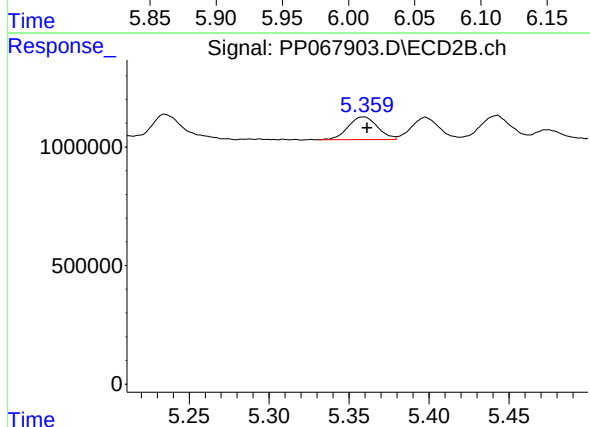
R.T.: 5.178 min
Delta R.T.: -0.003 min
Response: 2222486
Conc: 46.14 ng/ml



#5 AR-1016-3

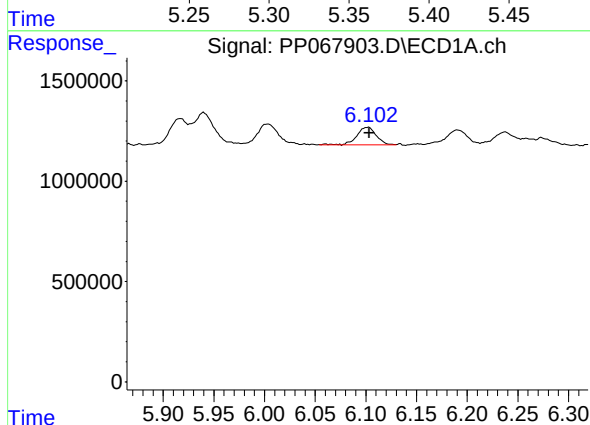
R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 1469467
Conc: 46.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2024



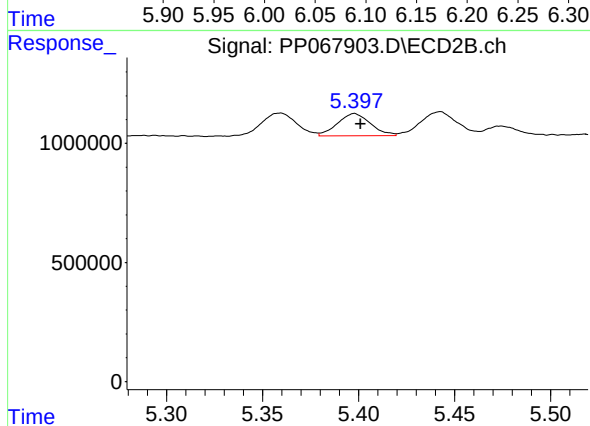
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.003 min
Response: 1233191
Conc: 45.78 ng/ml



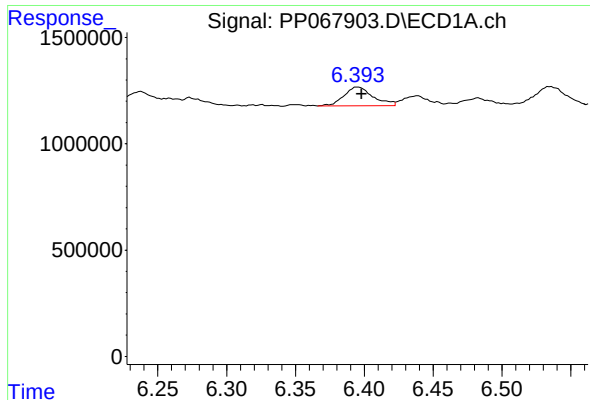
#6 AR-1016-4

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 1191574
Conc: 46.29 ng/ml



#6 AR-1016-4

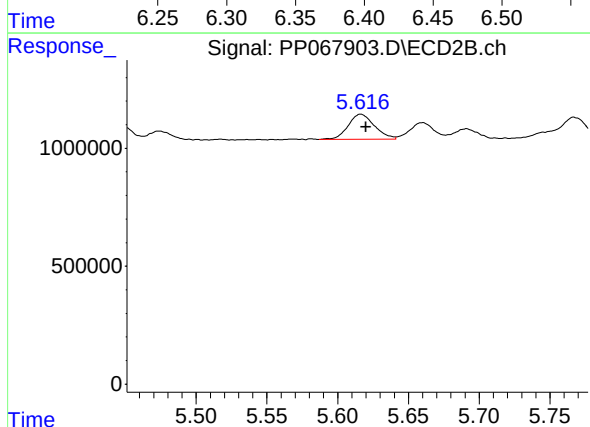
R.T.: 5.398 min
Delta R.T.: -0.003 min
Response: 1112822
Conc: 46.20 ng/ml



#7 AR-1016-5

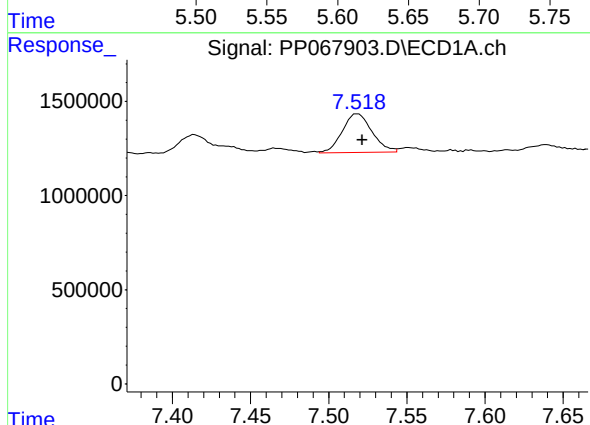
R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 1282238
Conc: 47.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2024



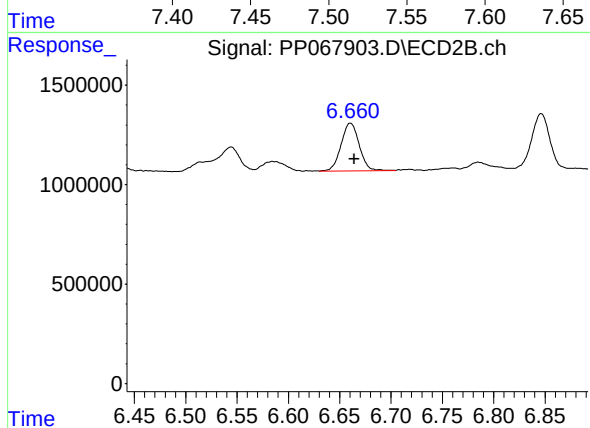
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 1377051
Conc: 45.28 ng/ml



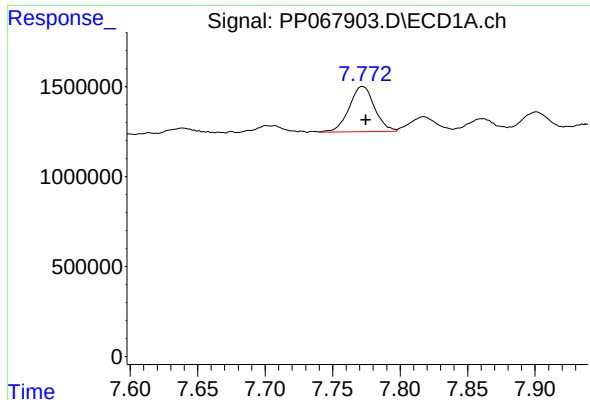
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: -0.003 min
Response: 2717693
Conc: 50.31 ng/ml



#31 AR-1260-1

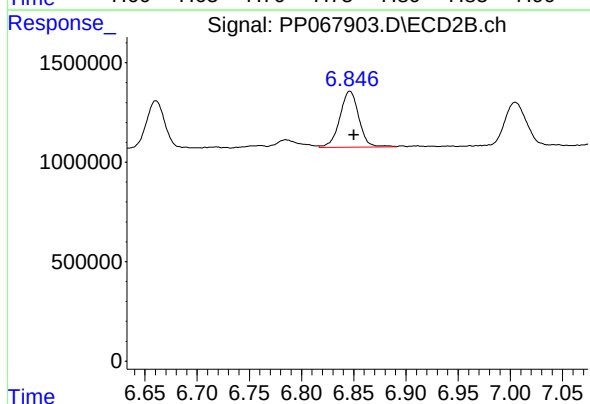
R.T.: 6.660 min
Delta R.T.: -0.004 min
Response: 2959759
Conc: 51.96 ng/ml



#32 AR-1260-2

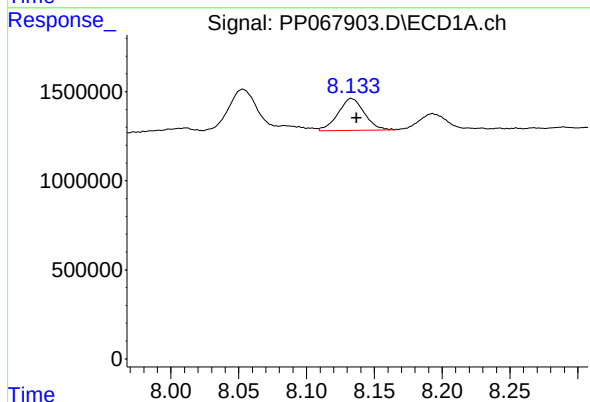
R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 3297636
Conc: 52.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2024



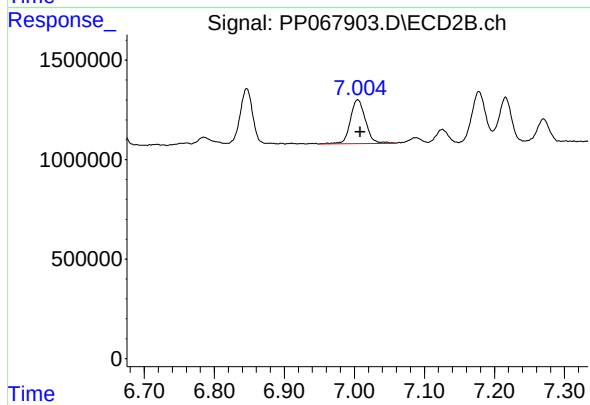
#32 AR-1260-2

R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 3538471
Conc: 53.05 ng/ml



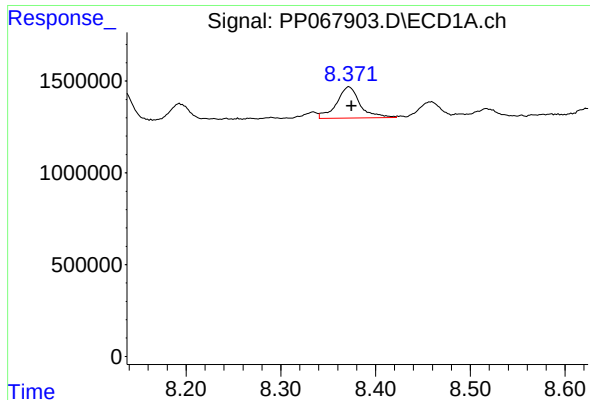
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 2424067
Conc: 46.75 ng/ml



#33 AR-1260-3

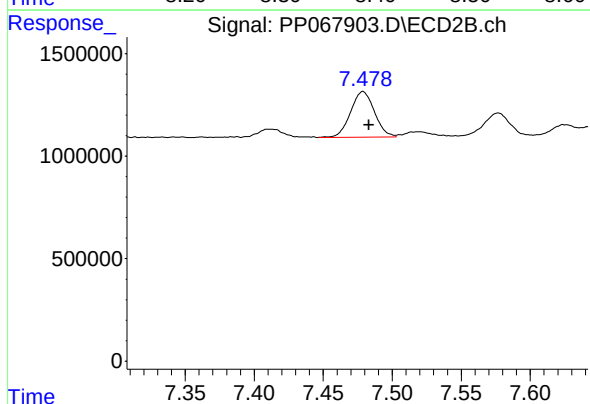
R.T.: 7.005 min
Delta R.T.: -0.004 min
Response: 3290620
Conc: 51.66 ng/ml



#34 AR-1260-4

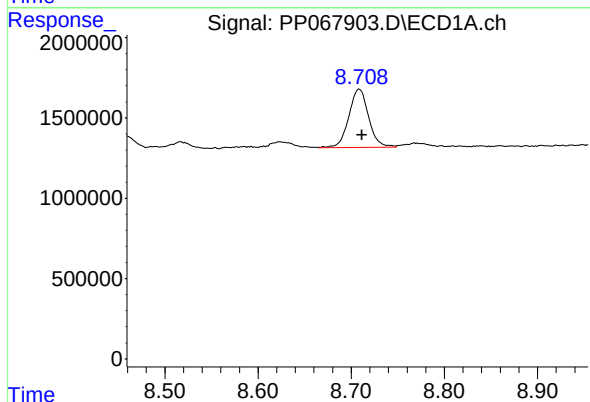
R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 2932810
Conc: 48.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2024



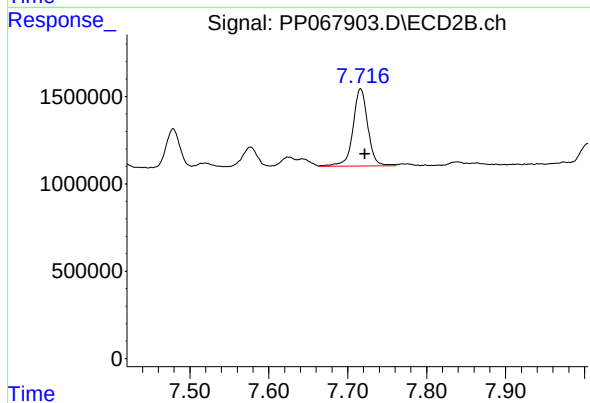
#34 AR-1260-4

R.T.: 7.479 min
Delta R.T.: -0.004 min
Response: 2680109
Conc: 48.47 ng/ml



#35 AR-1260-5

R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 5342023
Conc: 49.60 ng/ml



#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: -0.005 min
Response: 5764734
Conc: 47.14 ng/ml