

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 22:09
 Operator : YP\AJ
 Sample : N4955-02
 Misc : AR1660 LOD 50 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:35:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Oct 23 15:44:19 2022
 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...	4.422	3.672	31879874	31817900	19.269	23.880
2) SA Decachlor...	10.234	8.760	34244710	31956923	21.370	25.712
Target Compounds						
3) L1 AR-1016-1	5.595	4.775	1872408	1895099	42.666	41.200
4) L1 AR-1016-2	5.618	4.793	2816545	2981289	44.609	47.618
5) L1 AR-1016-3	5.680	4.973	1833423	1384075	45.413	40.141
6) L1 AR-1016-4	5.779	5.014	1347950	1350247	39.100	46.575
7) L1 AR-1016-5	6.075	5.231	1404757	1662261	36.747	44.508
31) L7 AR-1260-1	7.207	6.278	3037943	3254341	39.887	46.312
32) L7 AR-1260-2	7.463	6.467	3302734	3446875	39.455	43.017
33) L7 AR-1260-3	7.825	6.624	2796282	3319023	43.388	43.604
34) L7 AR-1260-4	8.051	7.099	3220745	2842056	42.638	48.627
35) L7 AR-1260-5	8.374	7.342	5515816	5563738	41.423	44.430

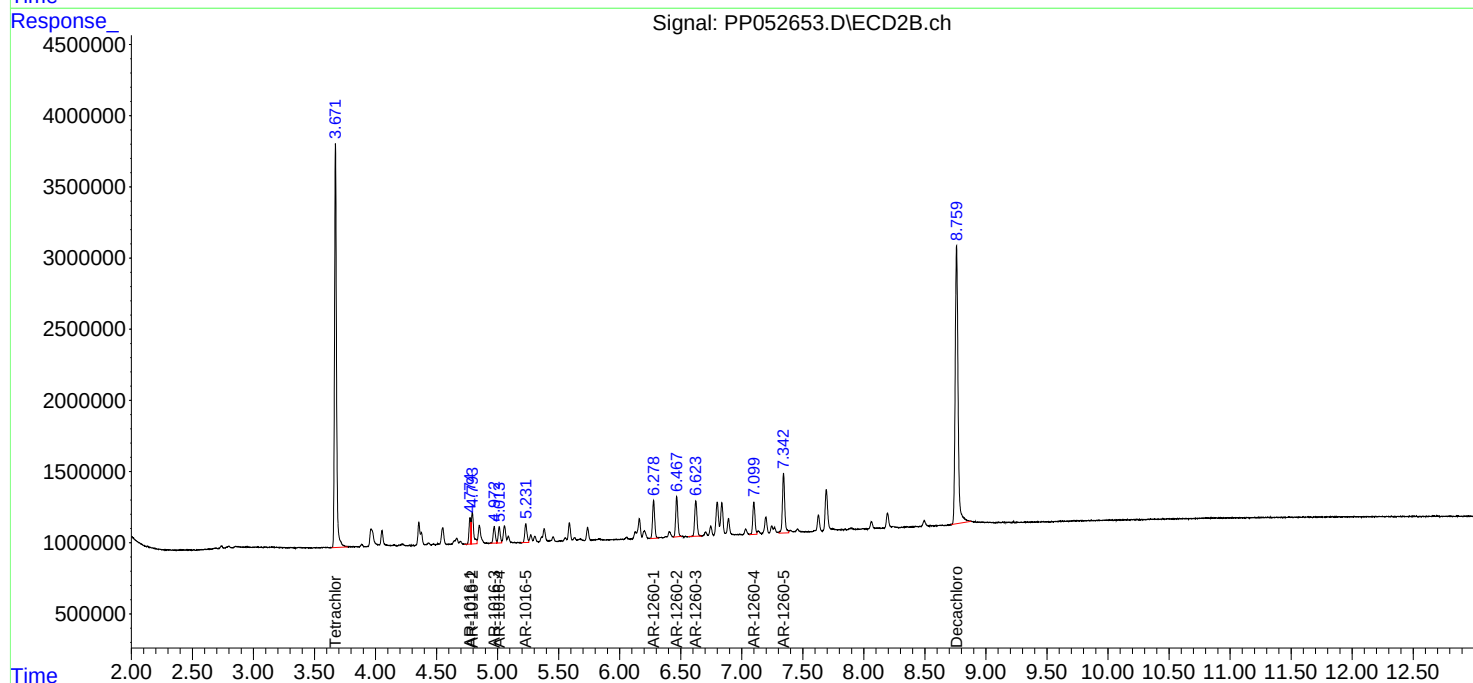
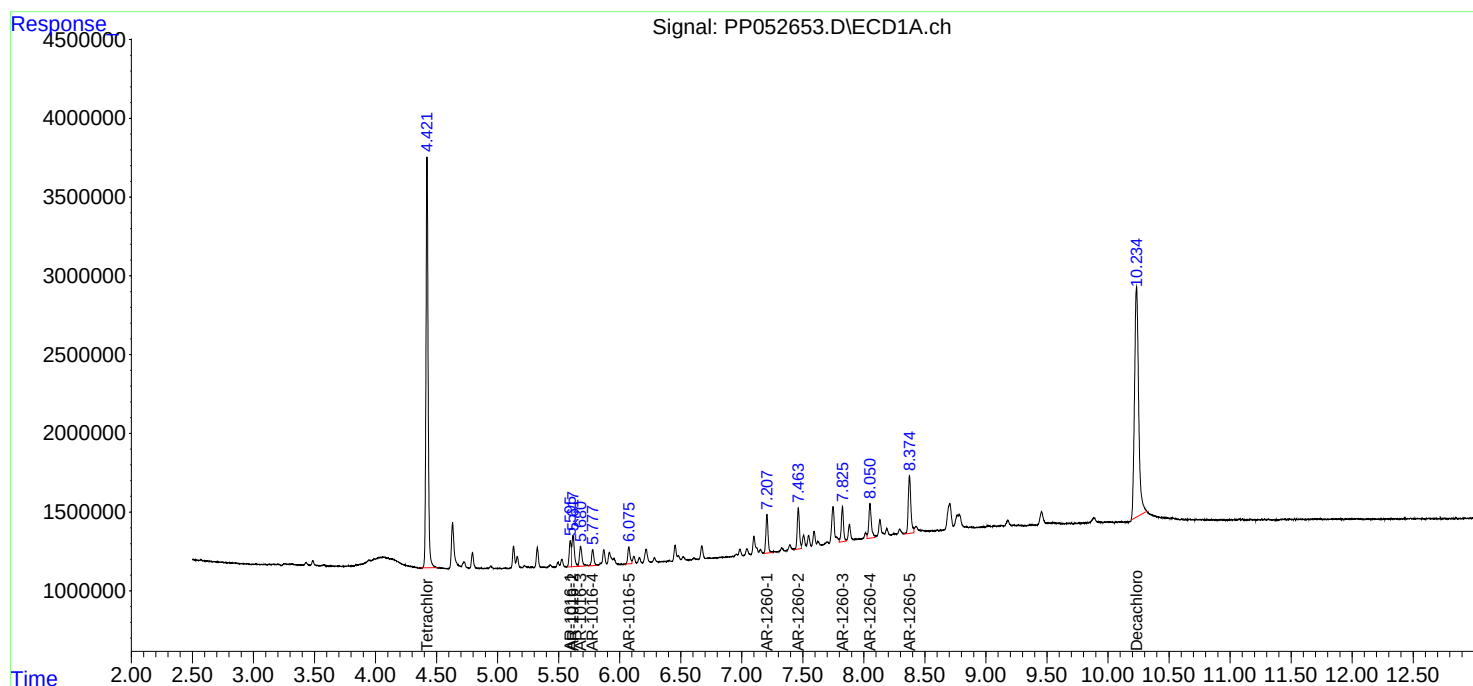
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

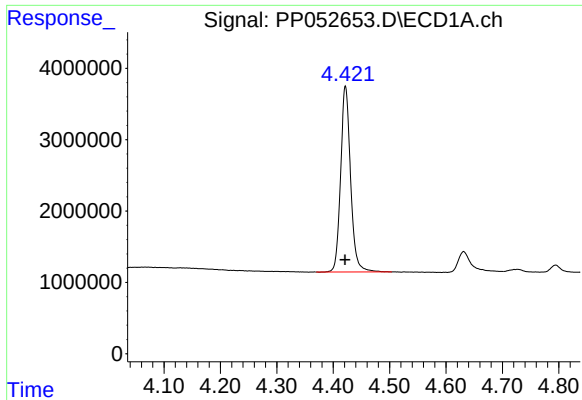
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
Data File : PP052653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2022 22:09
Operator : YP\AJ
Sample : N4955-02
Misc : AR1660 LOD 50 PPB
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:35:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Oct 23 15:44:19 2022
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

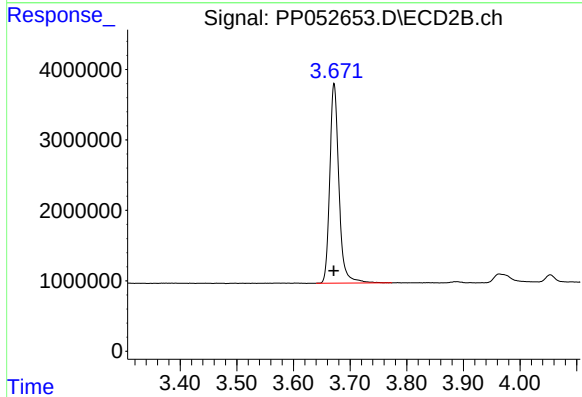




#1 Tetrachloro-m-xylene

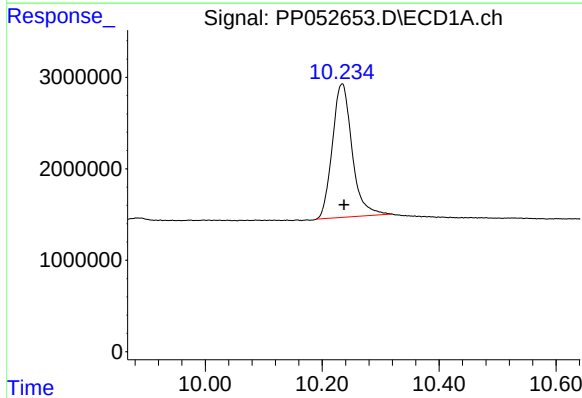
R.T.: 4.422 min
Delta R.T.: 0.000 min
Response: 31879874
Conc: 19.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2022



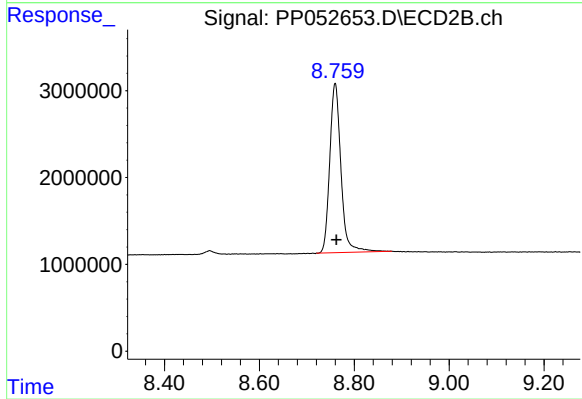
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 31817900
Conc: 23.88 ng/ml



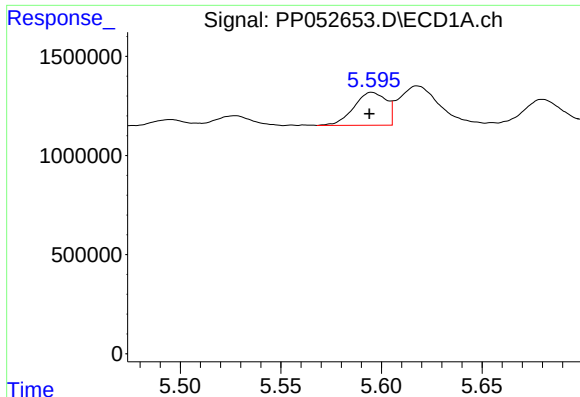
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.003 min
Response: 34244710
Conc: 21.37 ng/ml



#2 Decachlorobiphenyl

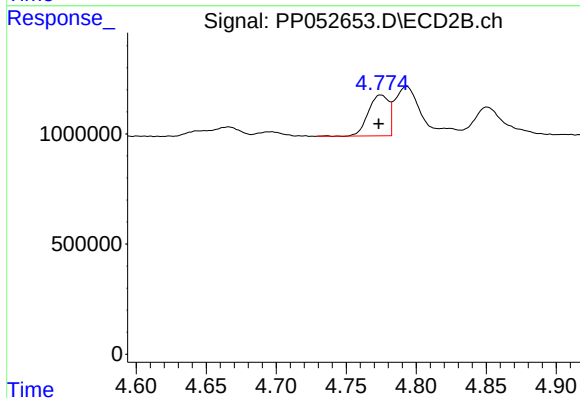
R.T.: 8.760 min
Delta R.T.: -0.003 min
Response: 31956923
Conc: 25.71 ng/ml



#3 AR-1016-1

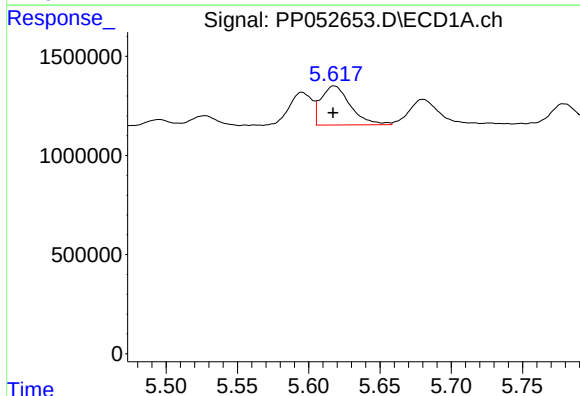
R.T.: 5.595 min
Delta R.T.: 0.001 min
Response: 1872408
Conc: 42.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2022



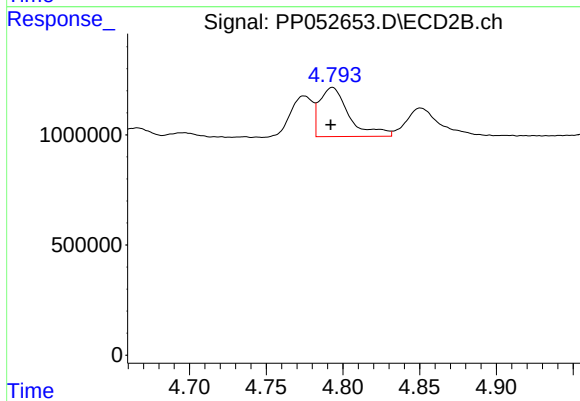
#3 AR-1016-1

R.T.: 4.775 min
Delta R.T.: 0.001 min
Response: 1895099
Conc: 41.20 ng/ml



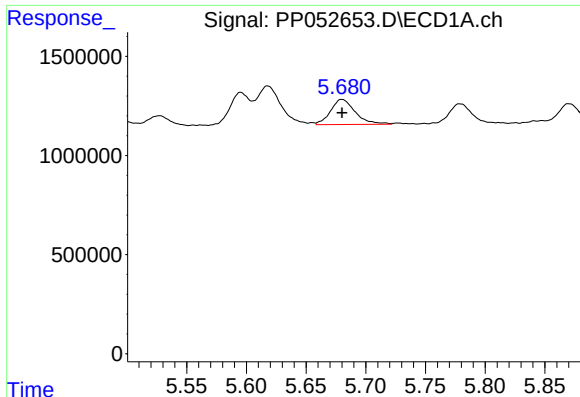
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 2816545
Conc: 44.61 ng/ml



#4 AR-1016-2

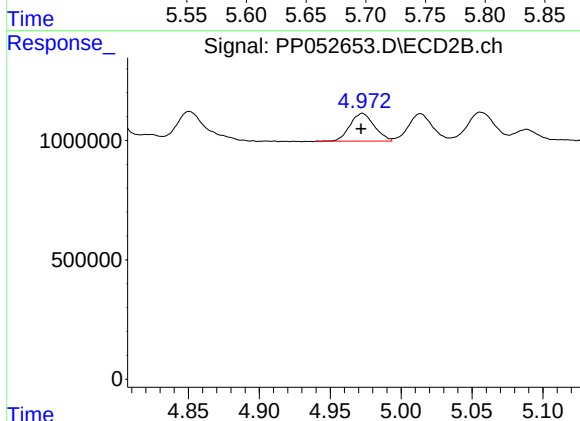
R.T.: 4.793 min
Delta R.T.: 0.001 min
Response: 2981289
Conc: 47.62 ng/ml



#5 AR-1016-3

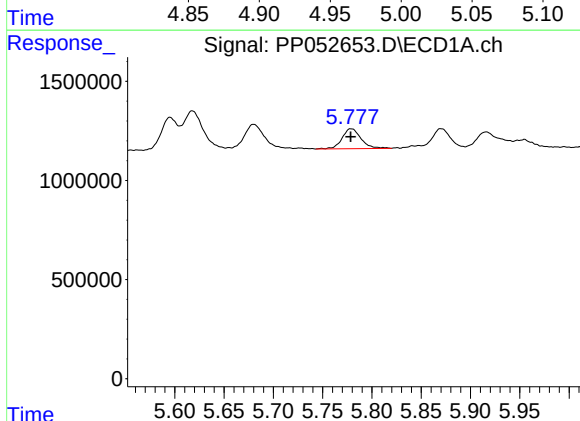
R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 1833423
Conc: 45.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2022



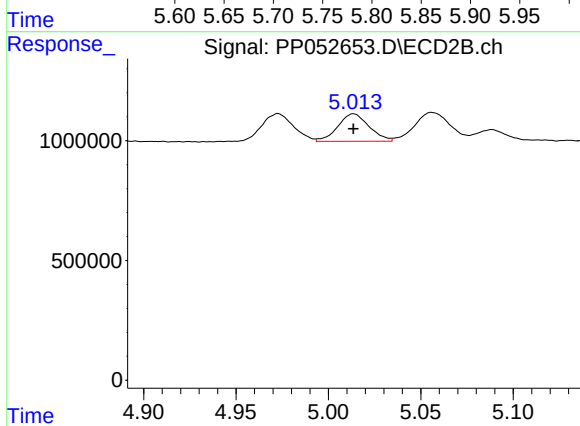
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 1384075
Conc: 40.14 ng/ml



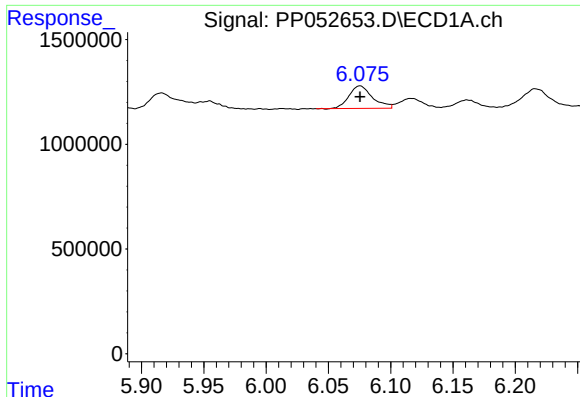
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 1347950
Conc: 39.10 ng/ml



#6 AR-1016-4

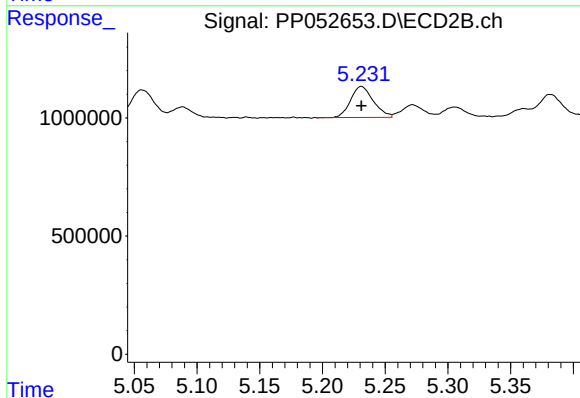
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 1350247
Conc: 46.58 ng/ml



#7 AR-1016-5

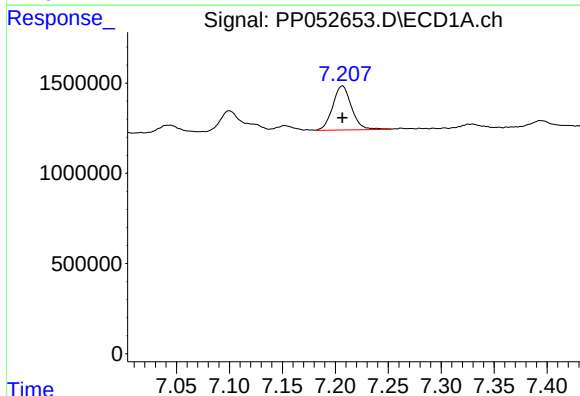
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 1404757
Conc: 36.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2022



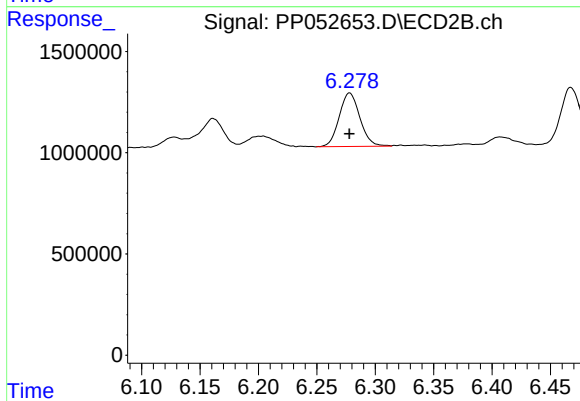
#7 AR-1016-5

R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 1662261
Conc: 44.51 ng/ml



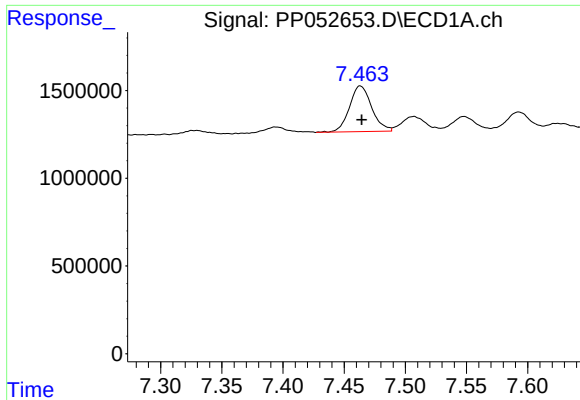
#31 AR-1260-1

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 3037943
Conc: 39.89 ng/ml



#31 AR-1260-1

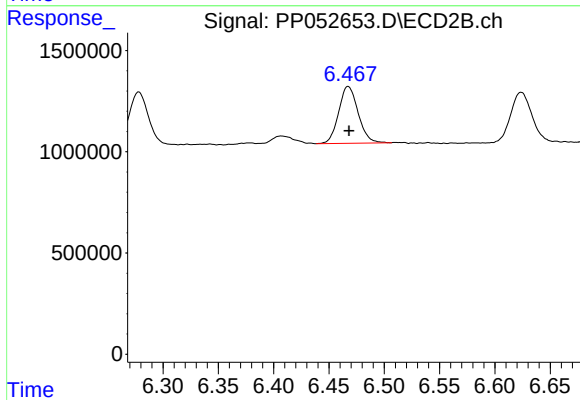
R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 3254341
Conc: 46.31 ng/ml



#32 AR-1260-2

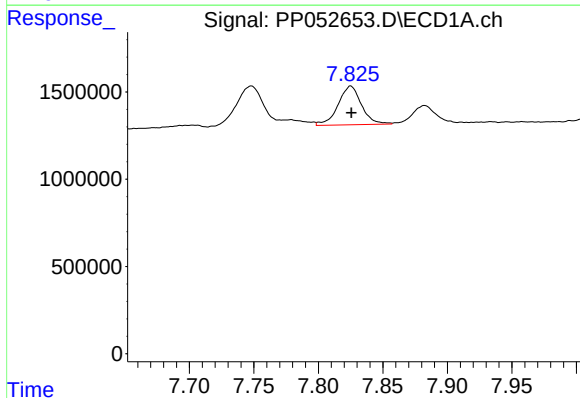
R.T.: 7.463 min
Delta R.T.: -0.001 min
Response: 3302734
Conc: 39.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2022



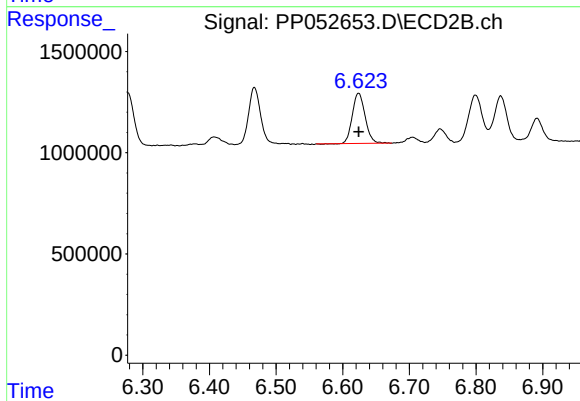
#32 AR-1260-2

R.T.: 6.467 min
Delta R.T.: -0.001 min
Response: 3446875
Conc: 43.02 ng/ml



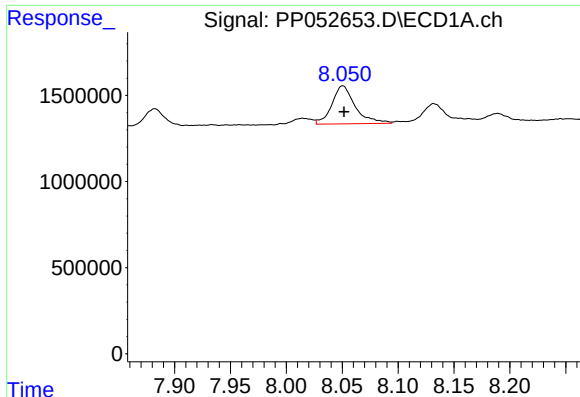
#33 AR-1260-3

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 2796282
Conc: 43.39 ng/ml



#33 AR-1260-3

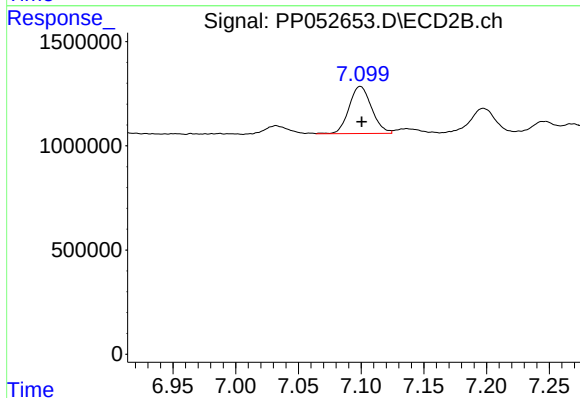
R.T.: 6.624 min
Delta R.T.: 0.000 min
Response: 3319023
Conc: 43.60 ng/ml



#34 AR-1260-4

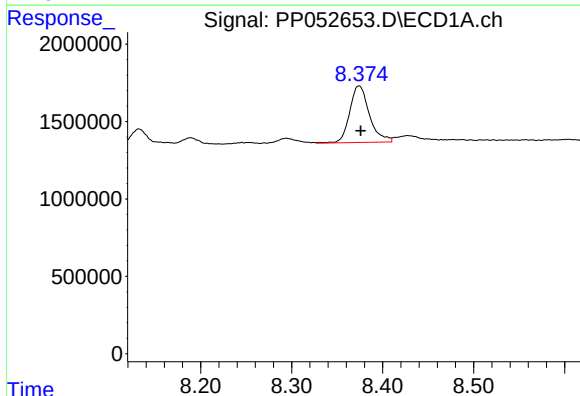
R.T.: 8.051 min
Delta R.T.: -0.001 min
Response: 3220745
Conc: 42.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2022



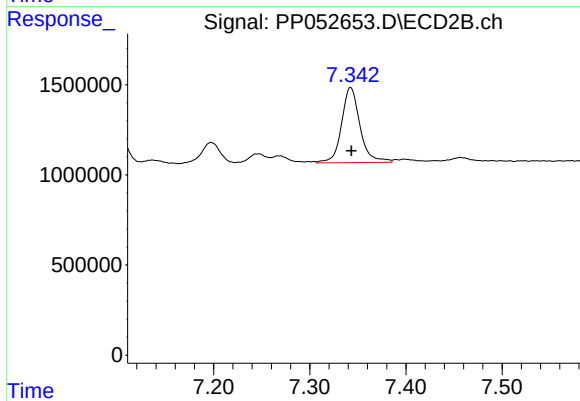
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.001 min
Response: 2842056
Conc: 48.63 ng/ml



#35 AR-1260-5

R.T.: 8.374 min
Delta R.T.: -0.002 min
Response: 5515816
Conc: 41.42 ng/ml



#35 AR-1260-5

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 5563738
Conc: 44.43 ng/ml