

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063022\
 Data File : P0087638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 12:55
 Operator : YP/AJ
 Sample : N3214-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 16:30:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.455	3.610	49727614	20102307	19.212	20.429
2) SA Decachlor...	10.310	8.615	45545465	14799594	22.297	18.256
Target Compounds						
3) L1 AR-1016-1	5.632	4.690	4562241	1631791	50.831	40.804
4) L1 AR-1016-2	5.654	4.709	5619537	2320270	44.713	41.619
5) L1 AR-1016-3	5.717	4.884	3601841	1403033	46.278	47.657
6) L1 AR-1016-4	5.816	4.926	2814280	1040937	46.042	43.316
7) L1 AR-1016-5	6.114	5.140	3156711	1409523	52.672	46.081
31) L7 AR-1260-1	7.246	6.173	5710748	2402301	50.942	42.552
32) L7 AR-1260-2	7.504	6.361	6755617	2992999	49.573	44.238
33) L7 AR-1260-3	7.864	6.514	4660238	2564157	49.753	40.592
34) L7 AR-1260-4	8.092	6.986	5122035	2044090	48.964	43.955
35) L7 AR-1260-5	8.422	7.228	10117593	4551445	51.289	42.223

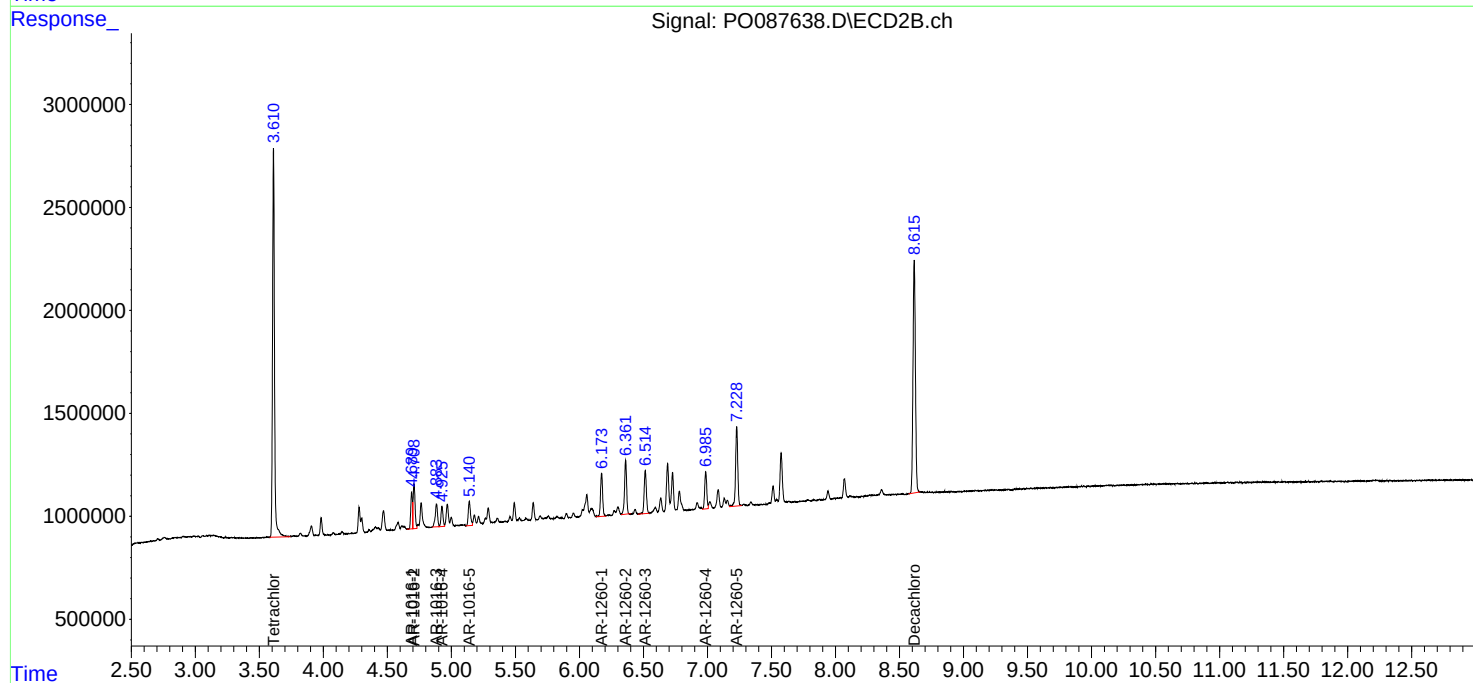
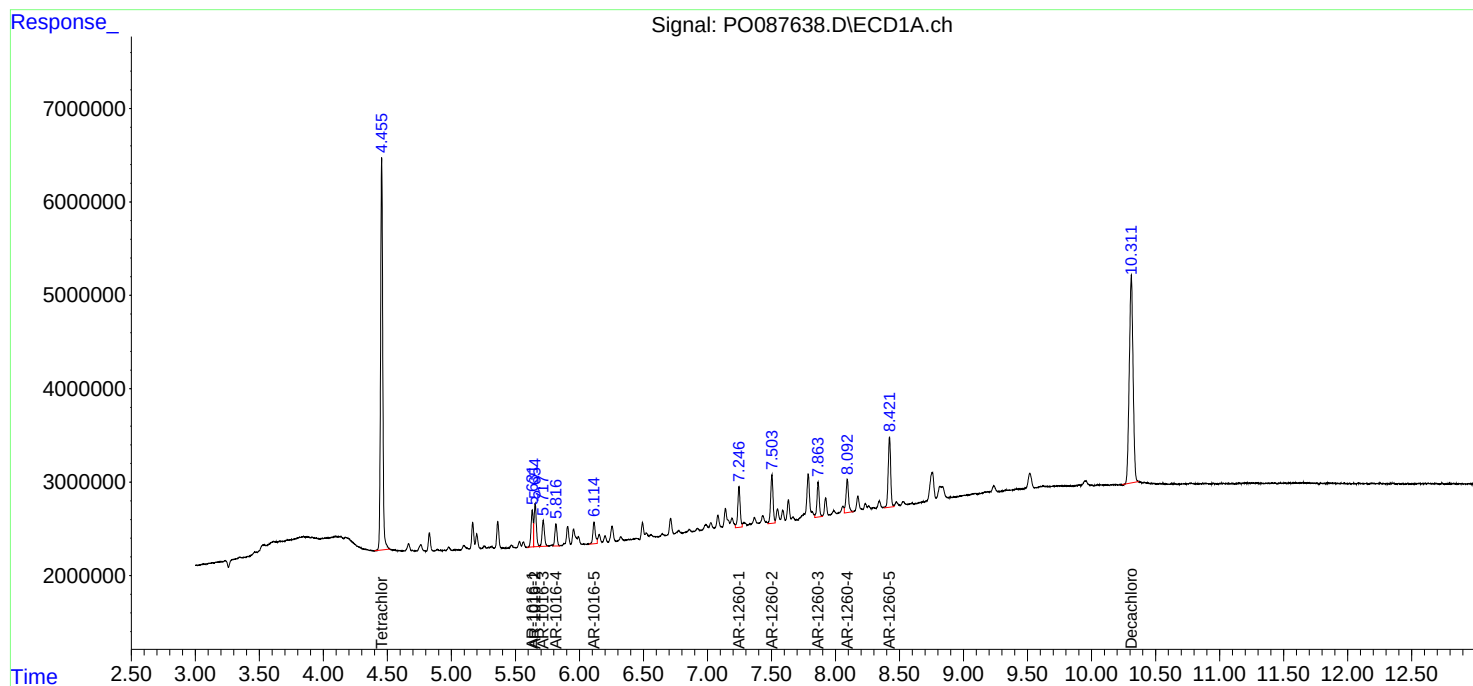
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

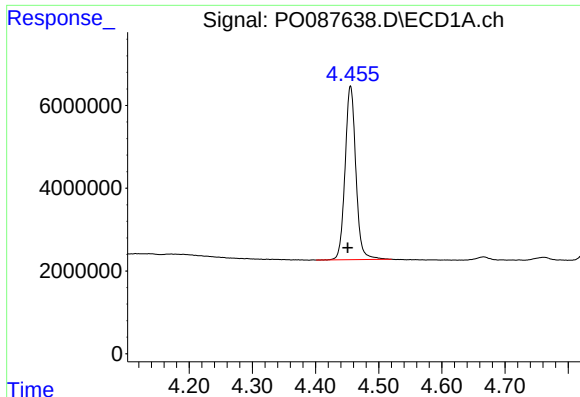
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO063022\
Data File : PO087638.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 12:55
Operator : YP/AJ
Sample : N3214-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 16:30:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
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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

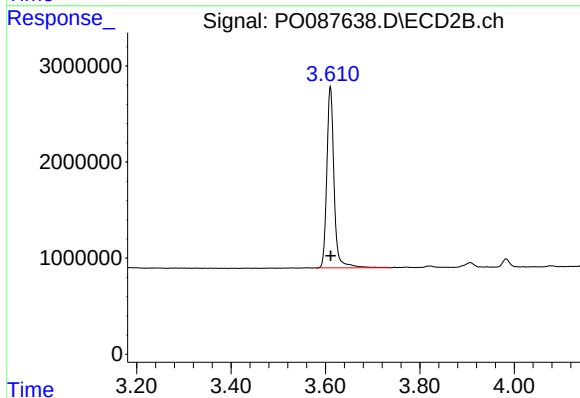




#1 Tetrachloro-m-xylene

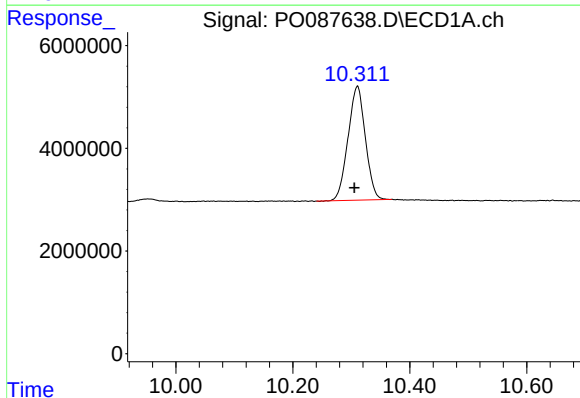
R.T.: 4.455 min
Delta R.T.: 0.004 min
Response: 49727614
Conc: 19.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022



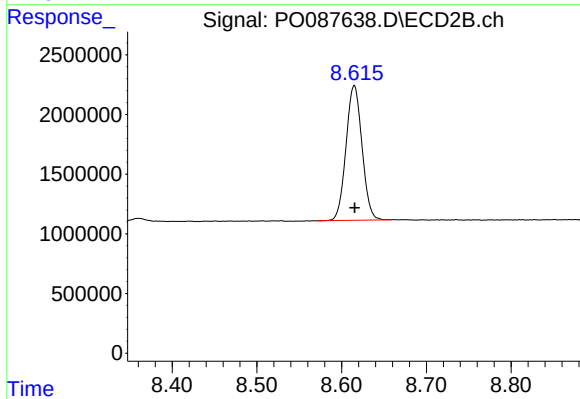
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: 0.000 min
Response: 20102307
Conc: 20.43 ng/ml



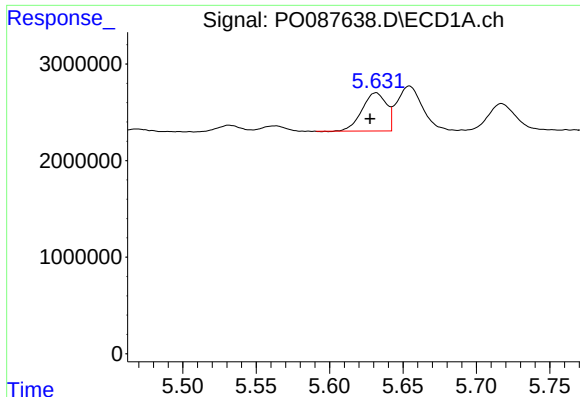
#2 Decachlorobiphenyl

R.T.: 10.310 min
Delta R.T.: 0.005 min
Response: 45545465
Conc: 22.30 ng/ml



#2 Decachlorobiphenyl

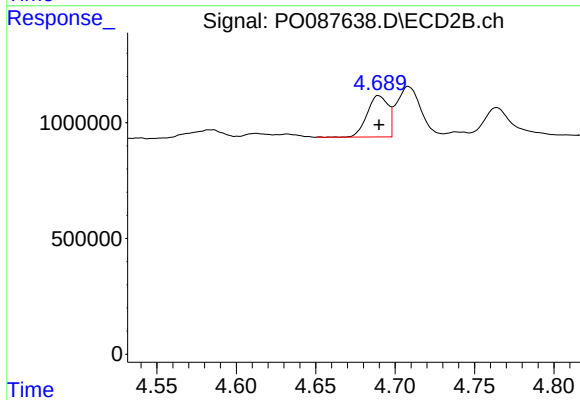
R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 14799594
Conc: 18.26 ng/ml



#3 AR-1016-1

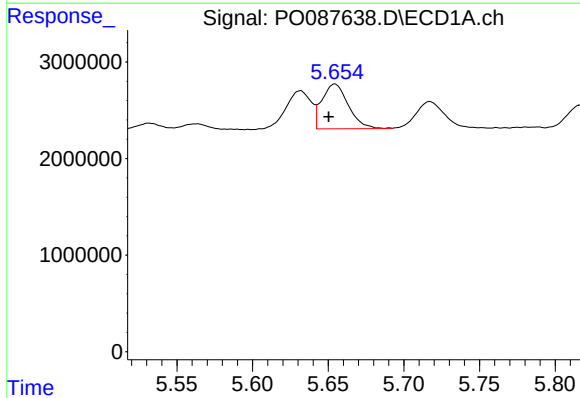
R.T.: 5.632 min
Delta R.T.: 0.004 min
Response: 4562241
Conc: 50.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022



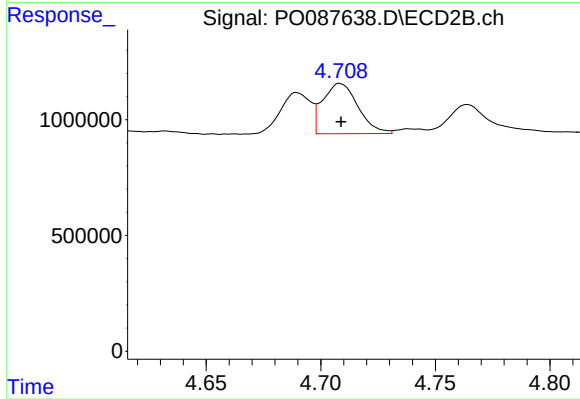
#3 AR-1016-1

R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 1631791
Conc: 40.80 ng/ml



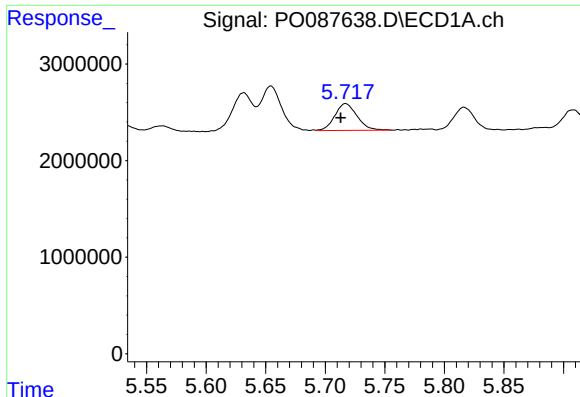
#4 AR-1016-2

R.T.: 5.654 min
Delta R.T.: 0.004 min
Response: 5619537
Conc: 44.71 ng/ml



#4 AR-1016-2

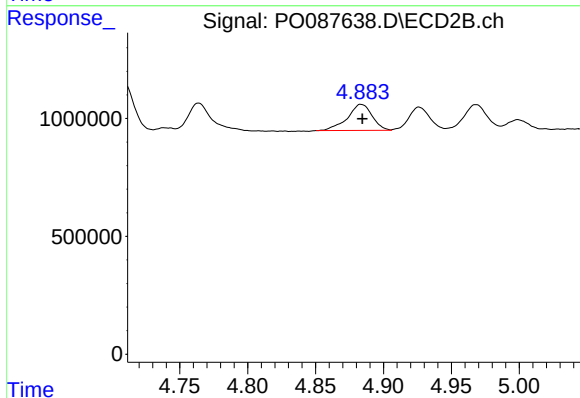
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 2320270
Conc: 41.62 ng/ml



#5 AR-1016-3

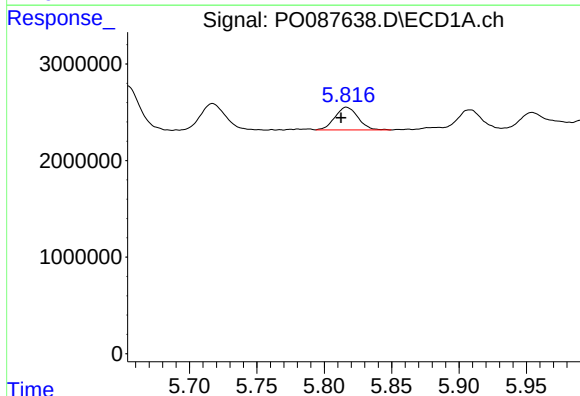
R.T.: 5.717 min
Delta R.T.: 0.004 min
Response: 3601841
Conc: 46.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022



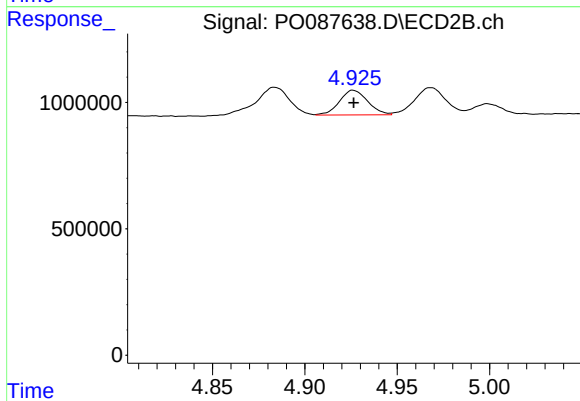
#5 AR-1016-3

R.T.: 4.884 min
Delta R.T.: 0.000 min
Response: 1403033
Conc: 47.66 ng/ml



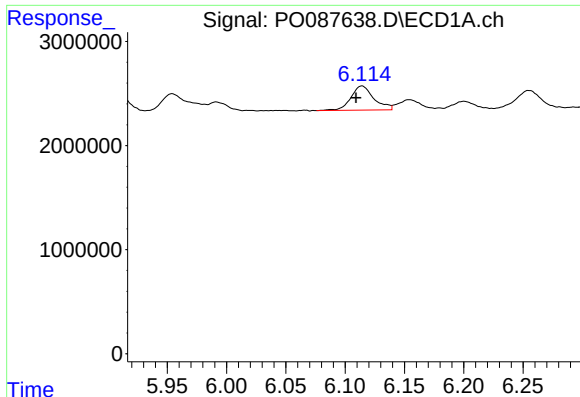
#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: 0.004 min
Response: 2814280
Conc: 46.04 ng/ml



#6 AR-1016-4

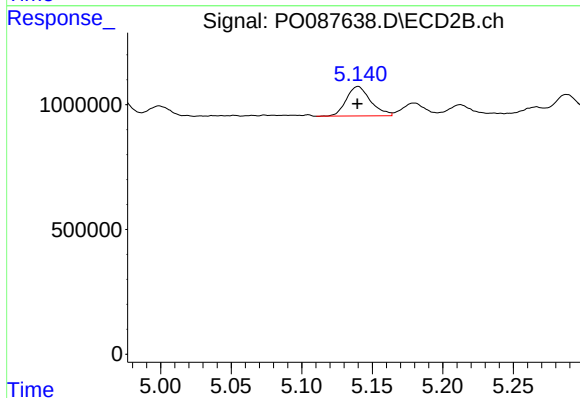
R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 1040937
Conc: 43.32 ng/ml



#7 AR-1016-5

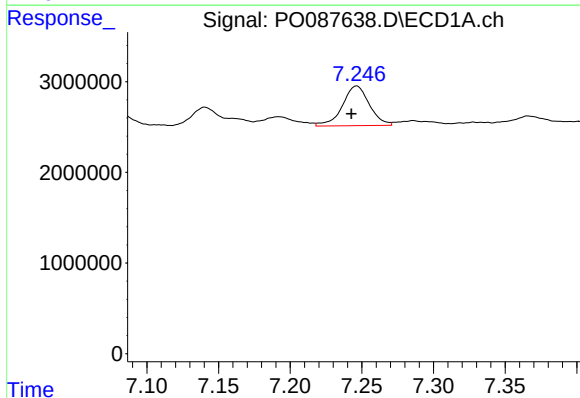
R.T.: 6.114 min
Delta R.T.: 0.005 min
Response: 3156711
Conc: 52.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022



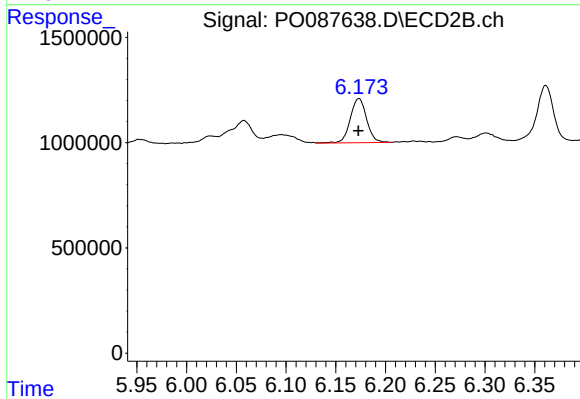
#7 AR-1016-5

R.T.: 5.140 min
Delta R.T.: 0.000 min
Response: 1409523
Conc: 46.08 ng/ml



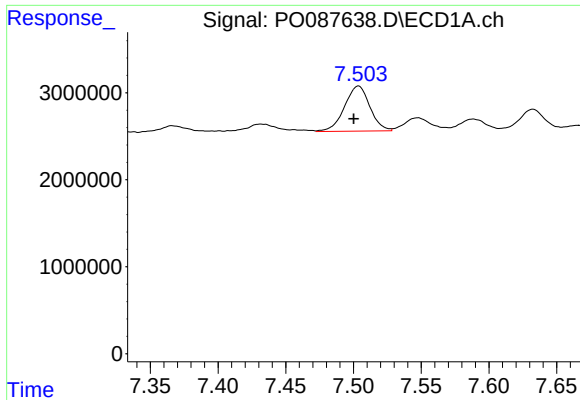
#31 AR-1260-1

R.T.: 7.246 min
Delta R.T.: 0.004 min
Response: 5710748
Conc: 50.94 ng/ml



#31 AR-1260-1

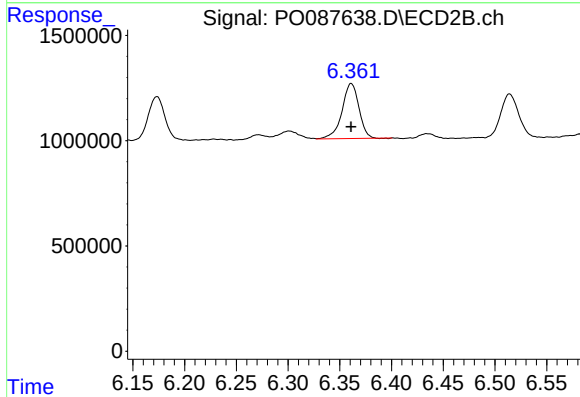
R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 2402301
Conc: 42.55 ng/ml



#32 AR-1260-2

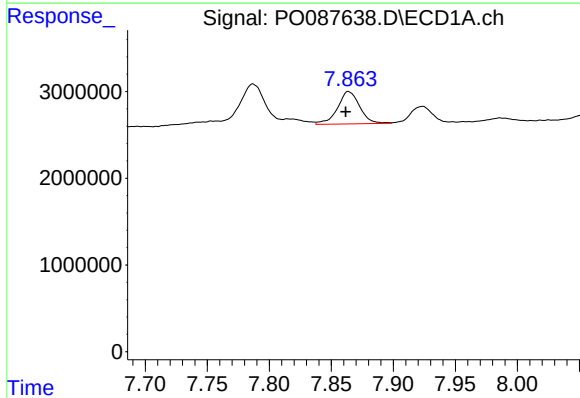
R.T.: 7.504 min
Delta R.T.: 0.003 min
Response: 6755617
Conc: 49.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022



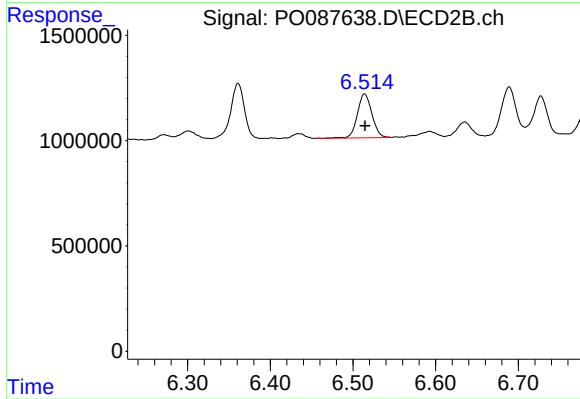
#32 AR-1260-2

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 2992999
Conc: 44.24 ng/ml



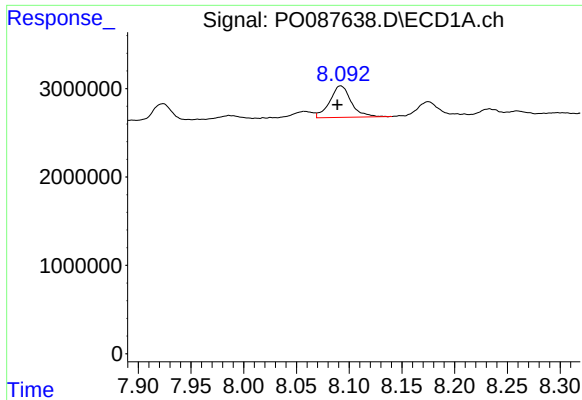
#33 AR-1260-3

R.T.: 7.864 min
Delta R.T.: 0.002 min
Response: 4660238
Conc: 49.75 ng/ml



#33 AR-1260-3

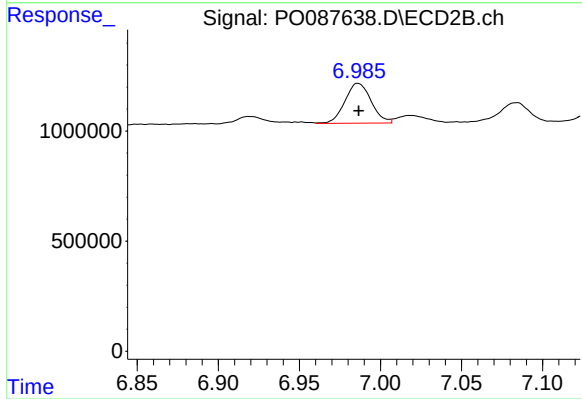
R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 2564157
Conc: 40.59 ng/ml



#34 AR-1260-4

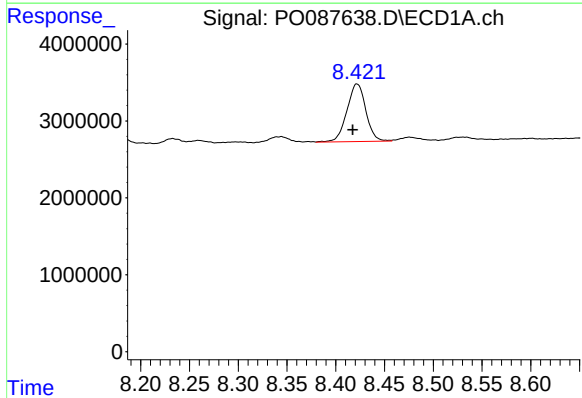
R.T.: 8.092 min
Delta R.T.: 0.003 min
Response: 5122035
Conc: 48.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022



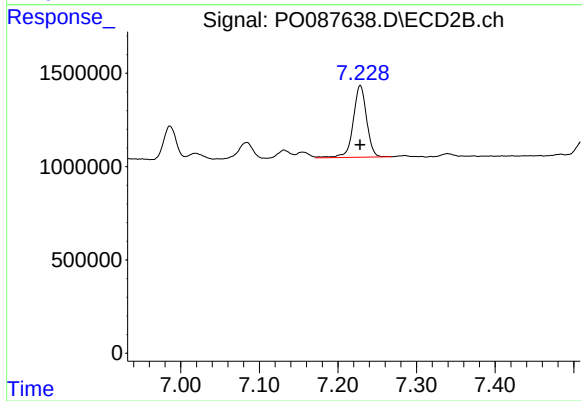
#34 AR-1260-4

R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 2044090
Conc: 43.95 ng/ml



#35 AR-1260-5

R.T.: 8.422 min
Delta R.T.: 0.004 min
Response: 10117593
Conc: 51.29 ng/ml



#35 AR-1260-5

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 4551445
Conc: 42.22 ng/ml