

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 00:32
 Operator : YP\AJ
 Sample : 02213-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:00:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 2023
 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...	4.433	3.661	37947322	30553675	17.662	17.568
2) SA Decachlor...	10.265	8.742	27039708	32474442	20.658	20.654
Target Compounds						
3) L1 AR-1016-1	5.608	4.761	3080929	2510589	50.179	47.138
4) L1 AR-1016-2	5.630	4.780	4389101	3360169	49.219	45.314
5) L1 AR-1016-3	5.693	4.959	2891832	1865430	51.008	46.354
6) L1 AR-1016-4	5.791	5.000	2167245	1799475	48.398	49.661
7) L1 AR-1016-5	6.089	5.217	2382445	2270638	50.812	48.352
31) L7 AR-1260-1	7.223	6.262	4298793	5374782	52.810	56.196
32) L7 AR-1260-2	7.480	6.450	4448636	5172317	52.142	50.082
33) L7 AR-1260-3	7.842	6.608	3570449	5125597	51.126	49.425
34) L7 AR-1260-4	8.069	7.083	3947703	4244957	51.740	49.701
35) L7 AR-1260-5	8.395	7.324	6316008	7594050	49.900	47.984

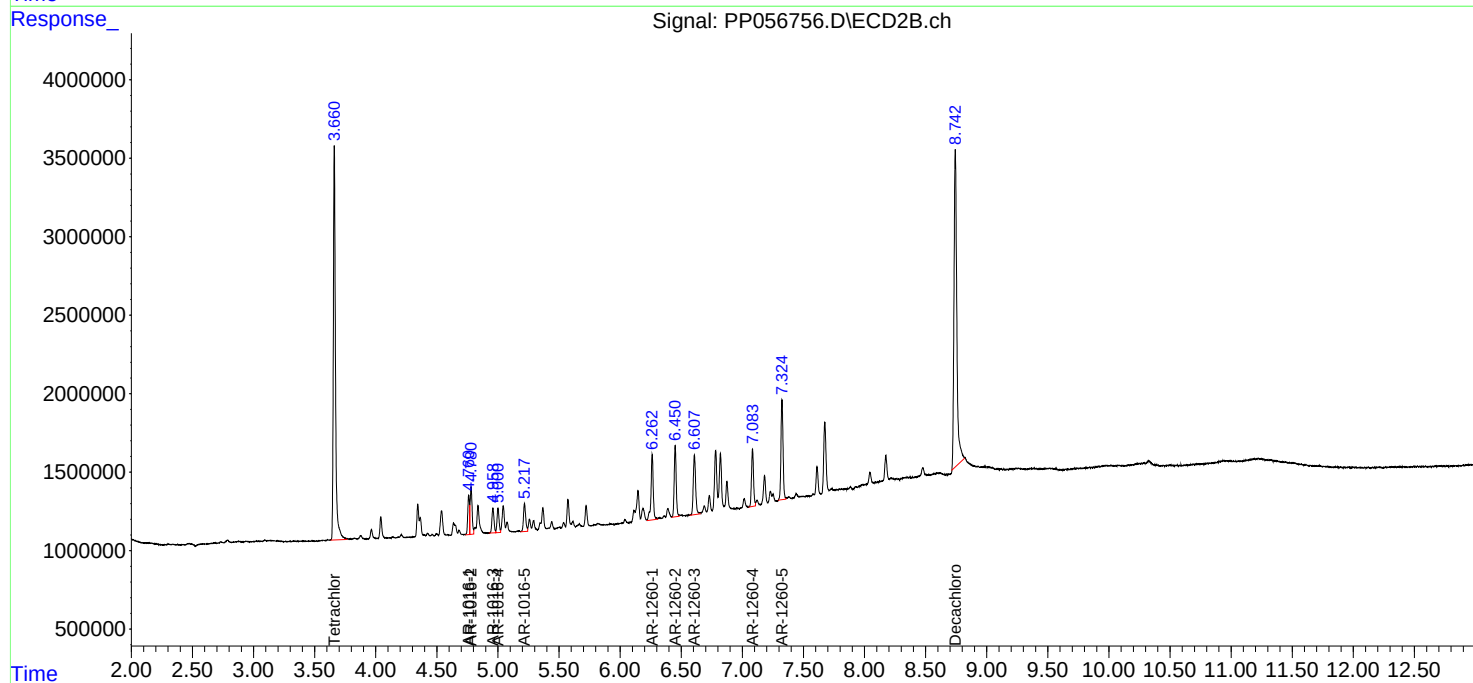
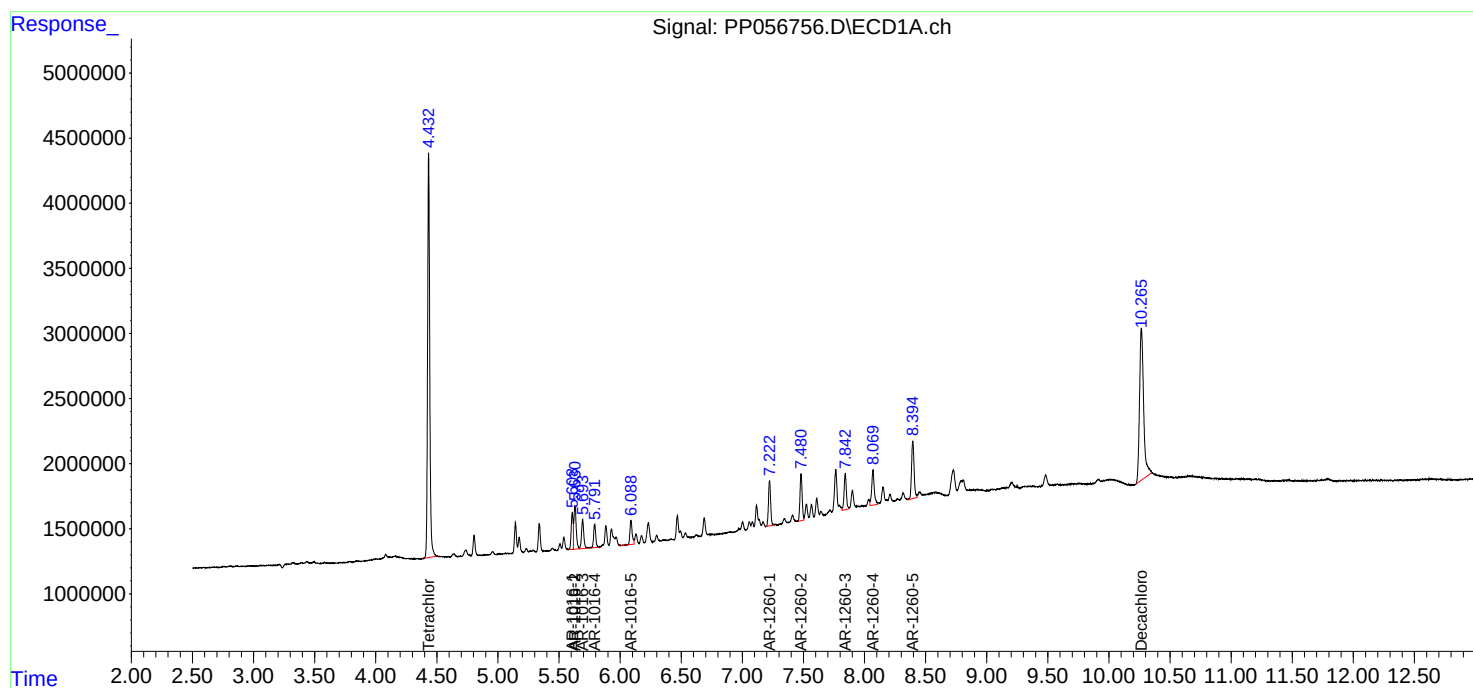
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

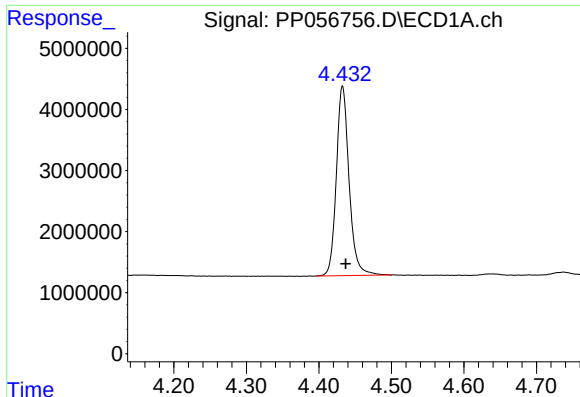
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
Data File : PP056756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2023 00:32
Operator : YP\AJ
Sample : 02213-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 13:00:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 07 04:14:17 2023
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

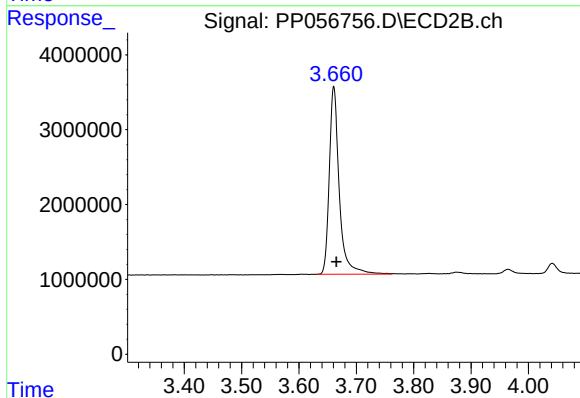




#1 Tetrachloro-m-xylene

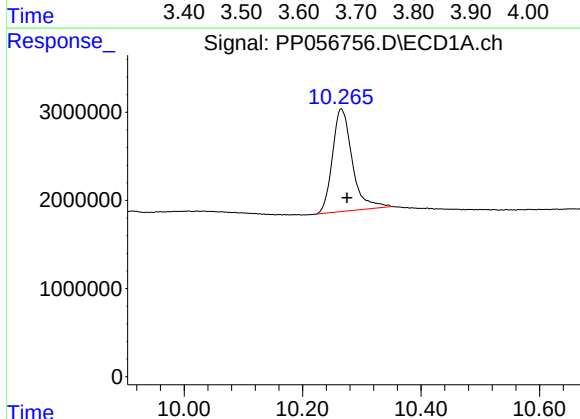
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 37947322
Conc: 17.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2023



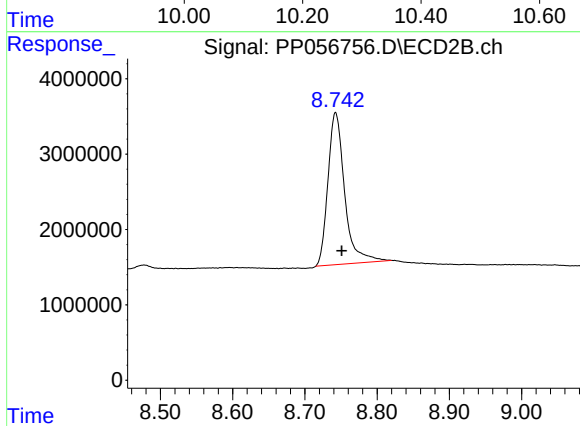
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 30553675
Conc: 17.57 ng/ml



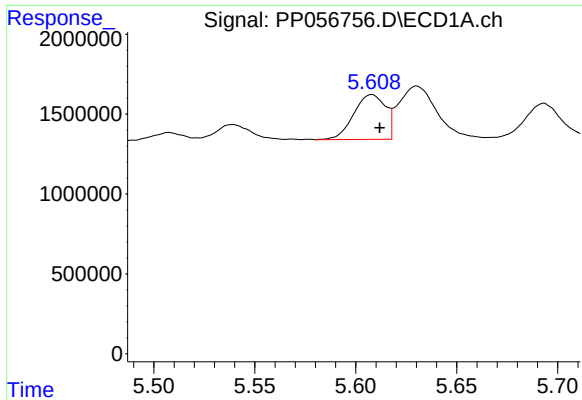
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: -0.010 min
Response: 27039708
Conc: 20.66 ng/ml



#2 Decachlorobiphenyl

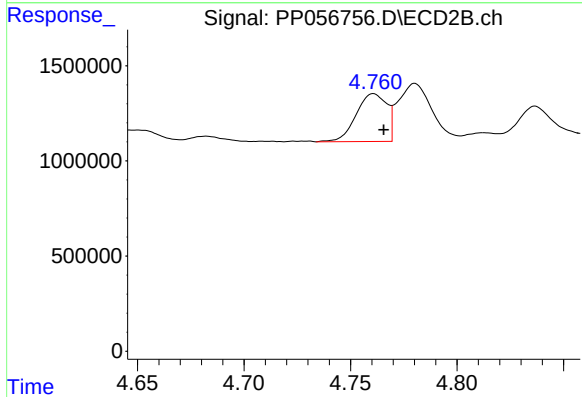
R.T.: 8.742 min
Delta R.T.: -0.009 min
Response: 32474442
Conc: 20.65 ng/ml



#3 AR-1016-1

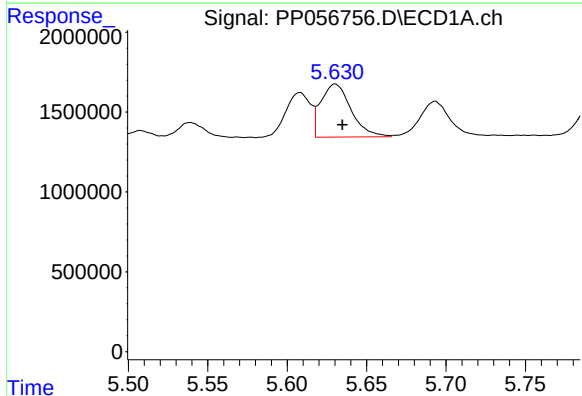
R.T.: 5.608 min
Delta R.T.: -0.004 min
Response: 3080929
Conc: 50.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2023



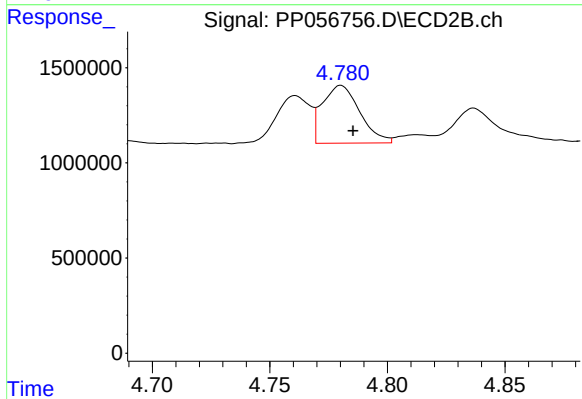
#3 AR-1016-1

R.T.: 4.761 min
Delta R.T.: -0.005 min
Response: 2510589
Conc: 47.14 ng/ml



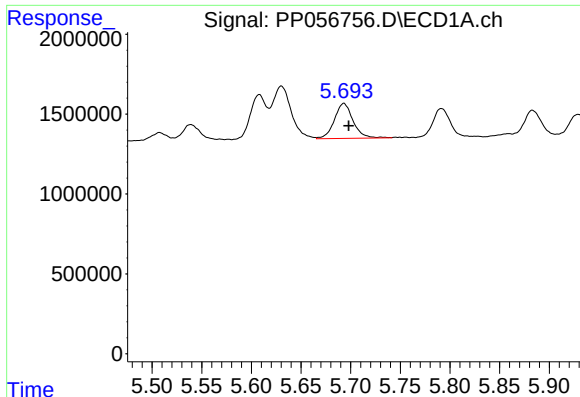
#4 AR-1016-2

R.T.: 5.630 min
Delta R.T.: -0.004 min
Response: 4389101
Conc: 49.22 ng/ml



#4 AR-1016-2

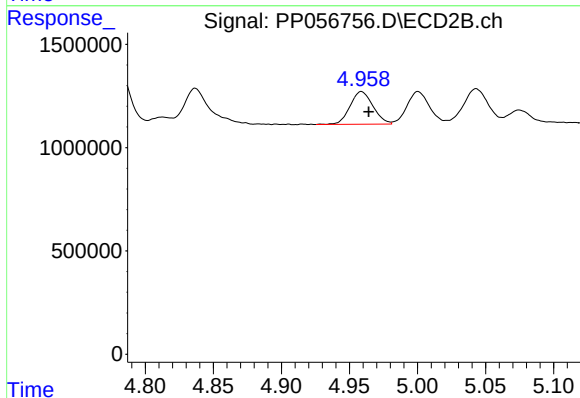
R.T.: 4.780 min
Delta R.T.: -0.005 min
Response: 3360169
Conc: 45.31 ng/ml



#5 AR-1016-3

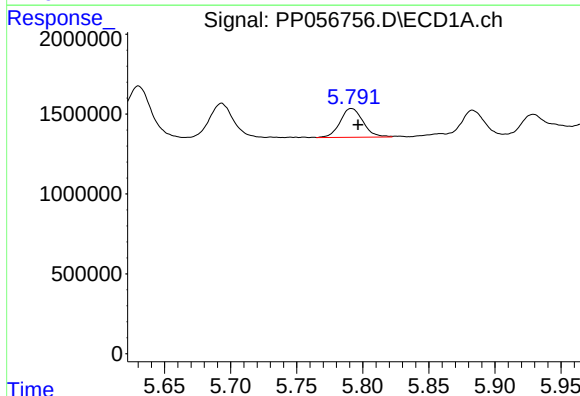
R.T.: 5.693 min
Delta R.T.: -0.005 min
Response: 2891832
Conc: 51.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2023



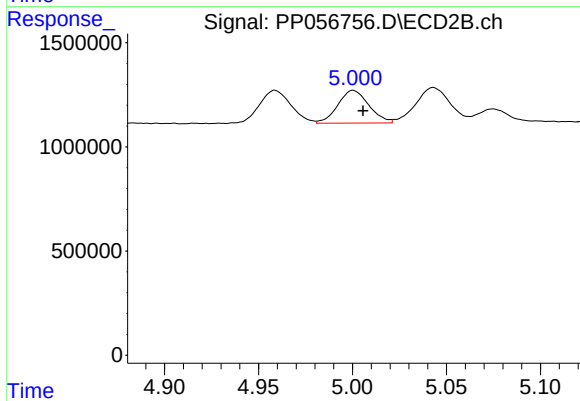
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.005 min
Response: 1865430
Conc: 46.35 ng/ml



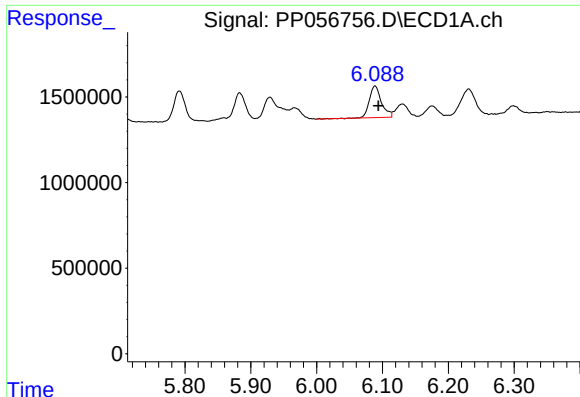
#6 AR-1016-4

R.T.: 5.791 min
Delta R.T.: -0.005 min
Response: 2167245
Conc: 48.40 ng/ml



#6 AR-1016-4

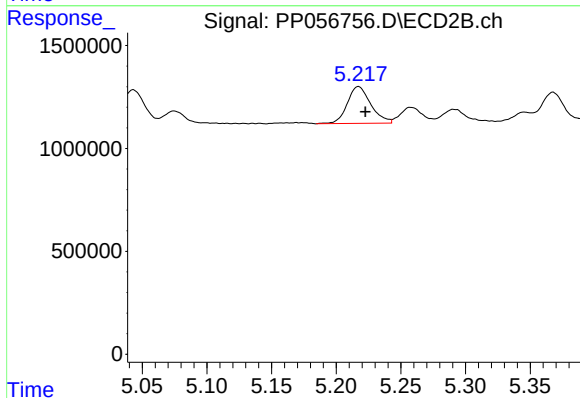
R.T.: 5.000 min
Delta R.T.: -0.005 min
Response: 1799475
Conc: 49.66 ng/ml



#7 AR-1016-5

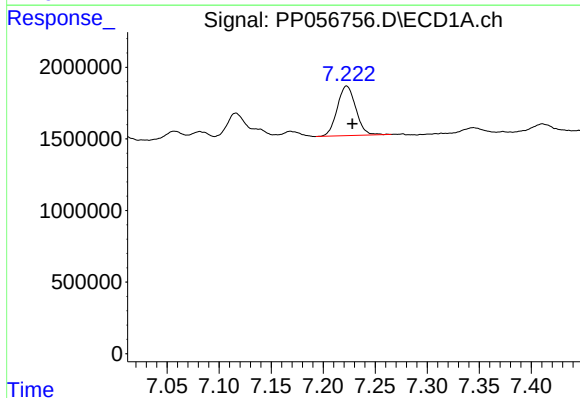
R.T.: 6.089 min
Delta R.T.: -0.005 min
Response: 2382445
Conc: 50.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2023



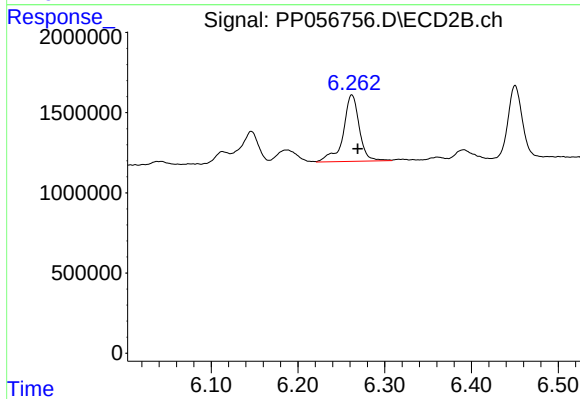
#7 AR-1016-5

R.T.: 5.217 min
Delta R.T.: -0.005 min
Response: 2270638
Conc: 48.35 ng/ml



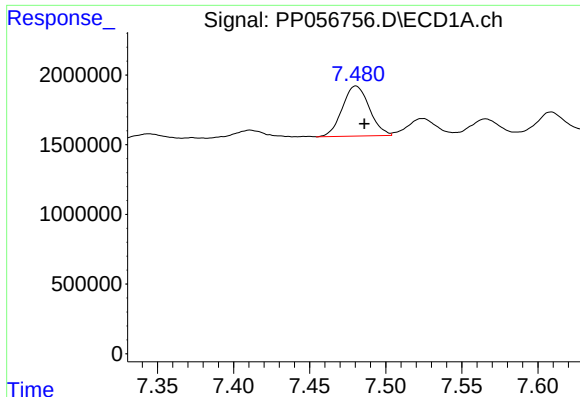
#31 AR-1260-1

R.T.: 7.223 min
Delta R.T.: -0.005 min
Response: 4298793
Conc: 52.81 ng/ml



#31 AR-1260-1

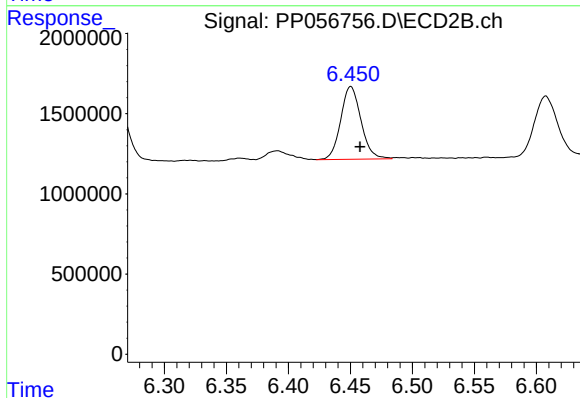
R.T.: 6.262 min
Delta R.T.: -0.007 min
Response: 5374782
Conc: 56.20 ng/ml



#32 AR-1260-2

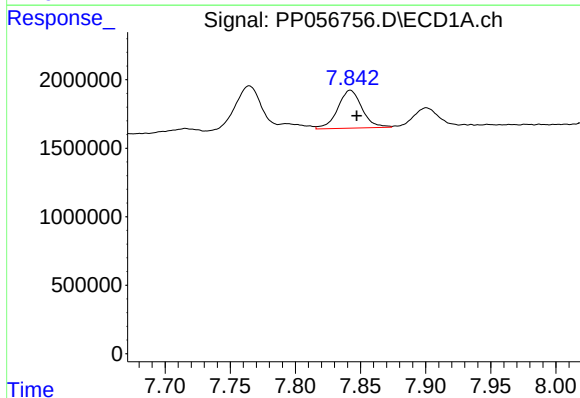
R.T.: 7.480 min
Delta R.T.: -0.006 min
Response: 4448636
Conc: 52.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2023



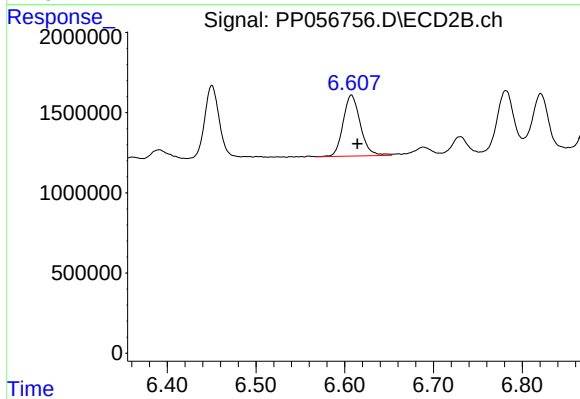
#32 AR-1260-2

R.T.: 6.450 min
Delta R.T.: -0.007 min
Response: 5172317
Conc: 50.08 ng/ml



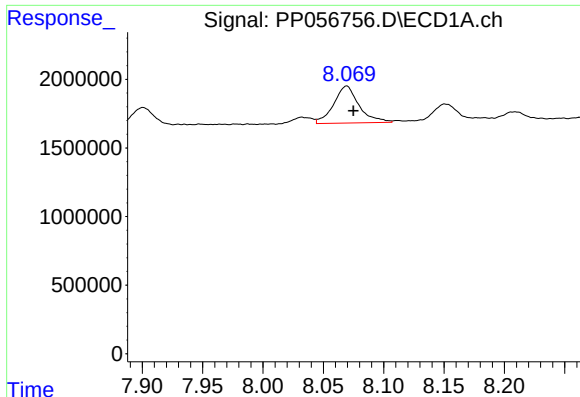
#33 AR-1260-3

R.T.: 7.842 min
Delta R.T.: -0.005 min
Response: 3570449
Conc: 51.13 ng/ml



#33 AR-1260-3

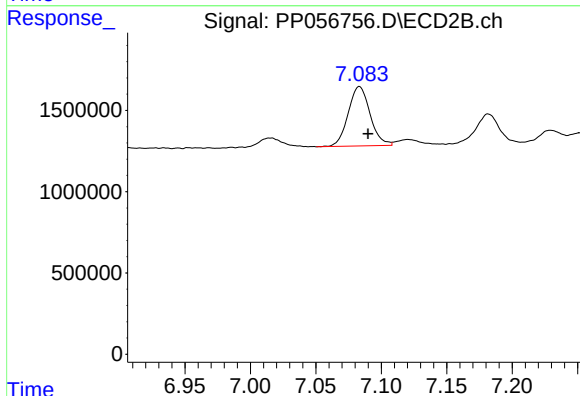
R.T.: 6.608 min
Delta R.T.: -0.006 min
Response: 5125597
Conc: 49.42 ng/ml



#34 AR-1260-4

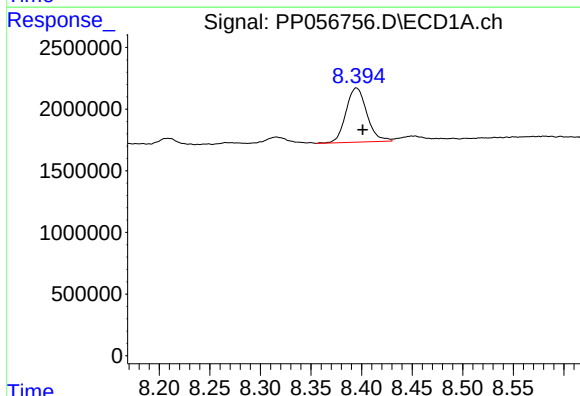
R.T.: 8.069 min
Delta R.T.: -0.006 min
Response: 3947703
Conc: 51.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2023



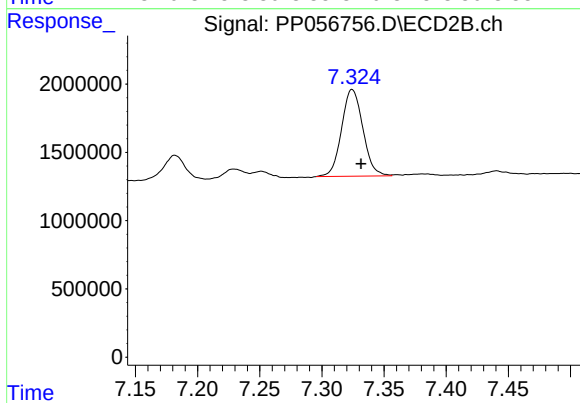
#34 AR-1260-4

R.T.: 7.083 min
Delta R.T.: -0.007 min
Response: 4244957
Conc: 49.70 ng/ml



#35 AR-1260-5

R.T.: 8.395 min
Delta R.T.: -0.006 min
Response: 6316008
Conc: 49.90 ng/ml



#35 AR-1260-5

R.T.: 7.324 min
Delta R.T.: -0.007 min
Response: 7594050
Conc: 47.98 ng/ml