

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 01:38
 Operator : YP\AJ
 Sample : 02213-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 51 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 13:04:54 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	39991082	31669234	18.613	18.209
2) SA Decachlor...	10.265	8.742	28027752	33407683	21.413	21.248
Target Compounds						
21) L5 AR-1248-1	5.608	4.760	2018232	1594397	53.792	48.436
22) L5 AR-1248-2	5.883	5.000	3052829	2590286	51.836	50.255
23) L5 AR-1248-3	6.089	5.043	3436896	2663892	53.944	49.624
24) L5 AR-1248-4	6.494	5.217	3141660	3144197	54.097	50.815
25) L5 AR-1248-5	6.534	5.614	3080270	2546930	54.531	49.605

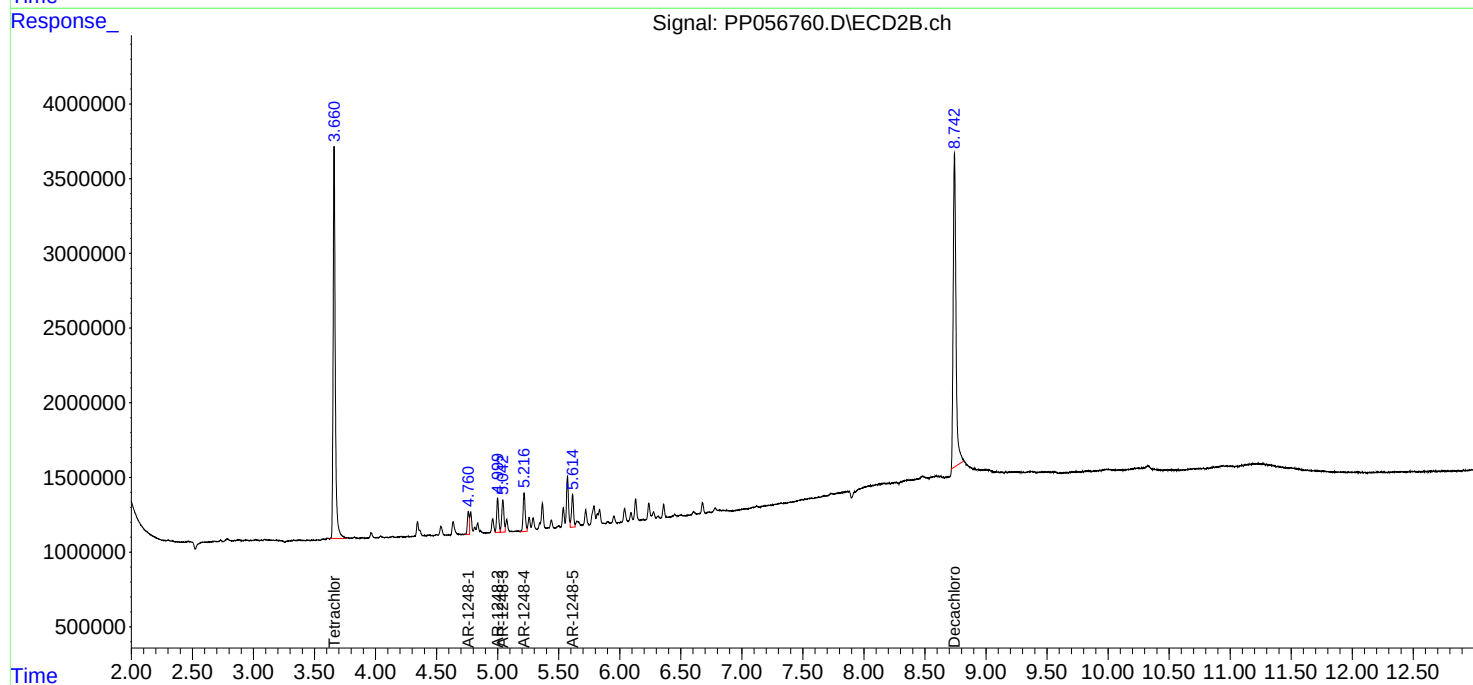
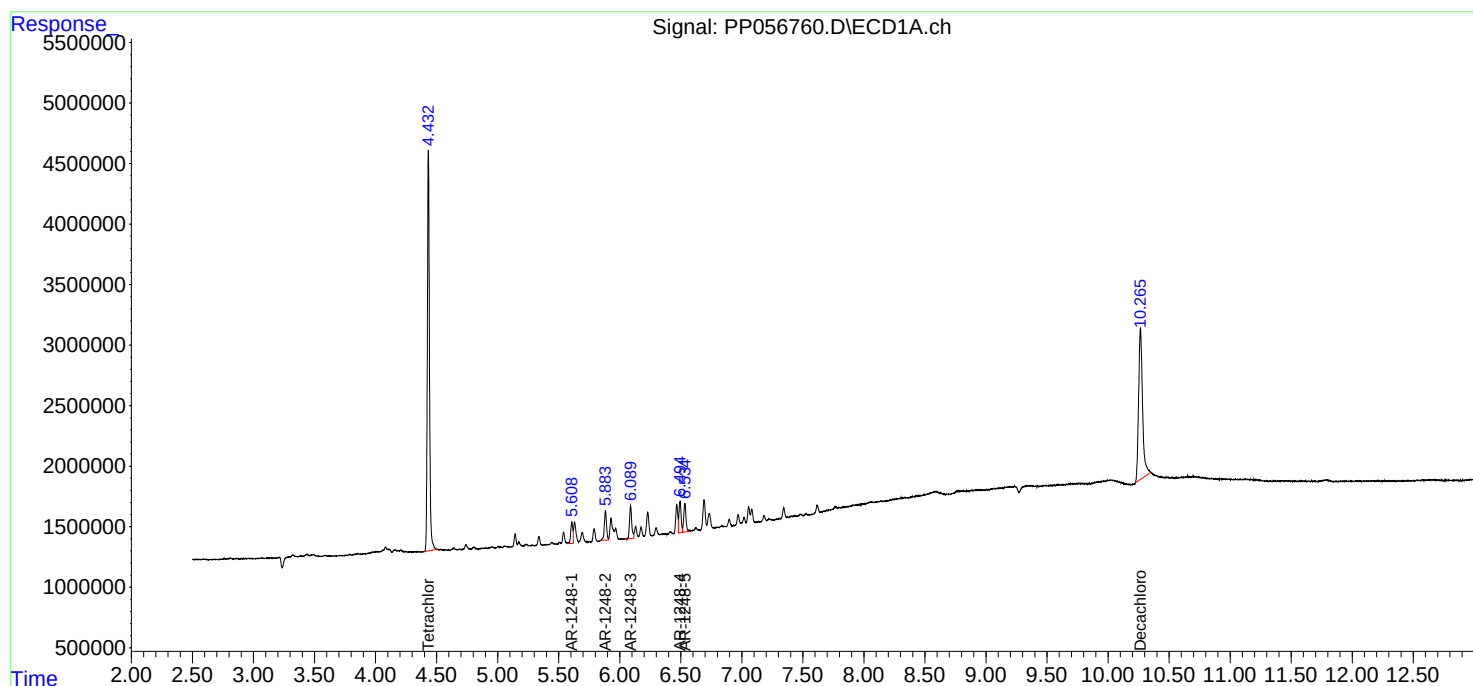
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

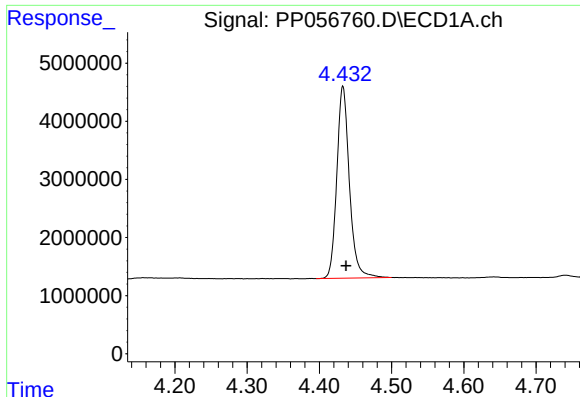
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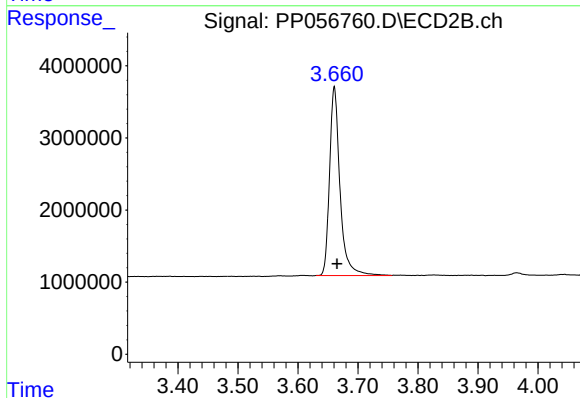




#1 Tetrachloro-m-xylene

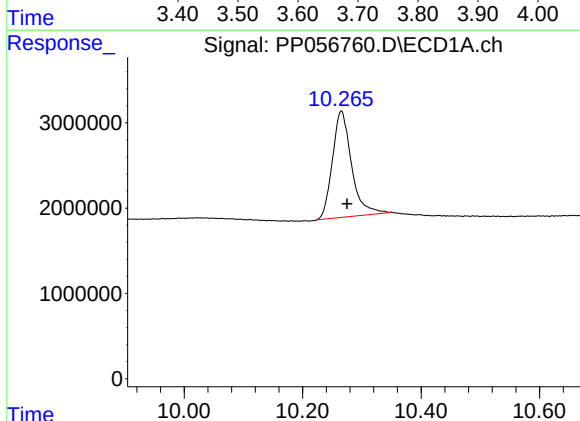
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 39991082
Conc: 18.61 ng/ml

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



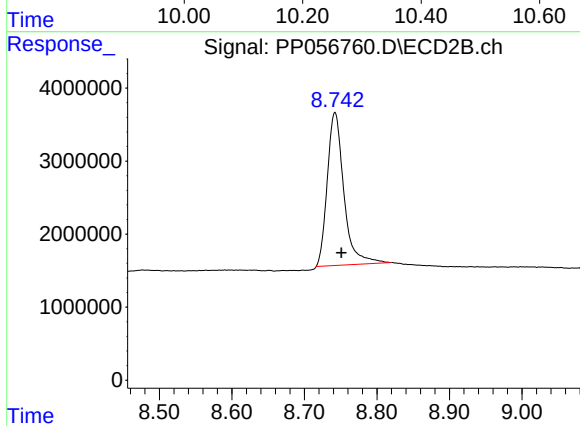
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 31669234
Conc: 18.21 ng/ml



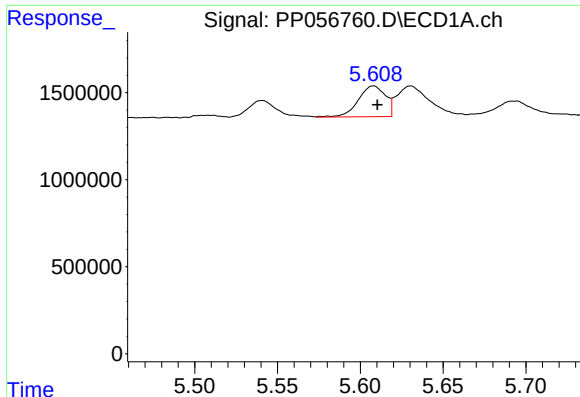
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: -0.010 min
Response: 28027752
Conc: 21.41 ng/ml



#2 Decachlorobiphenyl

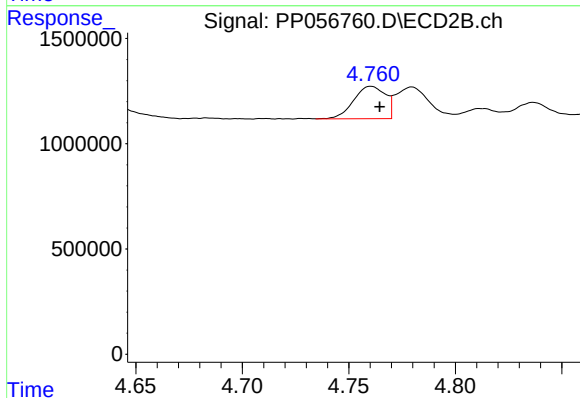
R.T.: 8.742 min
Delta R.T.: -0.009 min
Response: 33407683
Conc: 21.25 ng/ml



#21 AR-1248-1

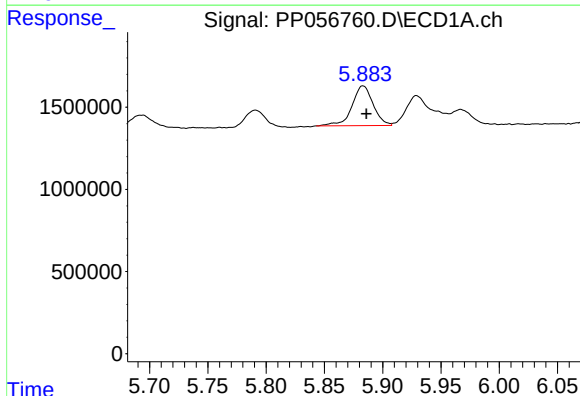
R.T.: 5.608 min
Delta R.T.: -0.002 min
Response: 2018232
Conc: 53.79 ng/ml

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



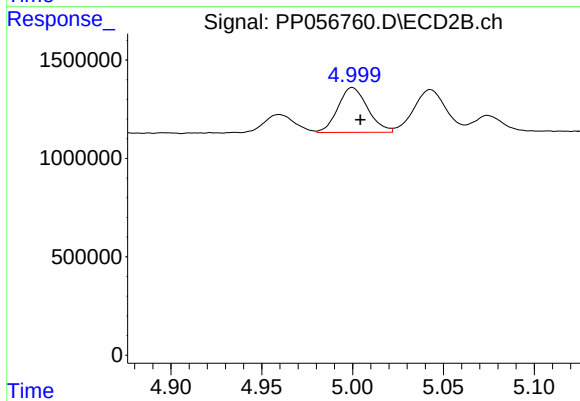
#21 AR-1248-1

R.T.: 4.760 min
Delta R.T.: -0.004 min
Response: 1594397
Conc: 48.44 ng/ml



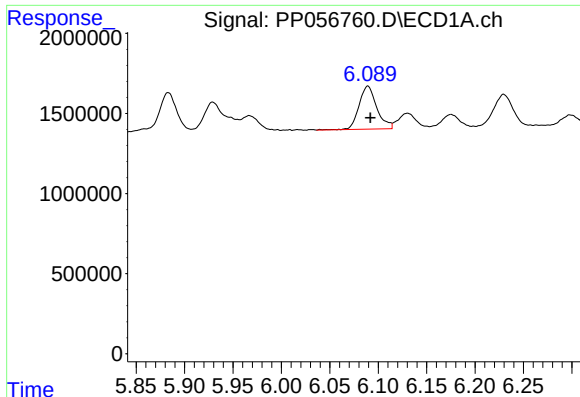
#22 AR-1248-2

R.T.: 5.883 min
Delta R.T.: -0.003 min
Response: 3052829
Conc: 51.84 ng/ml



#22 AR-1248-2

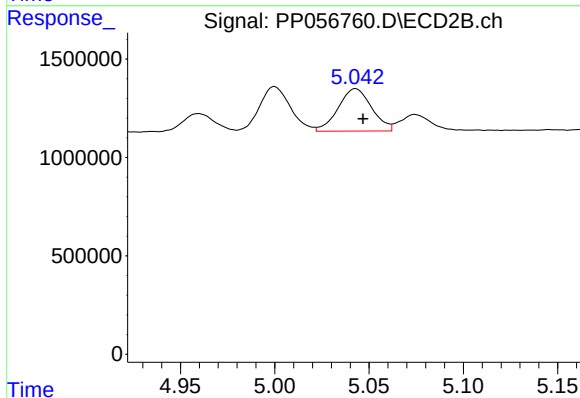
R.T.: 5.000 min
Delta R.T.: -0.004 min
Response: 2590286
Conc: 50.26 ng/ml



#23 AR-1248-3

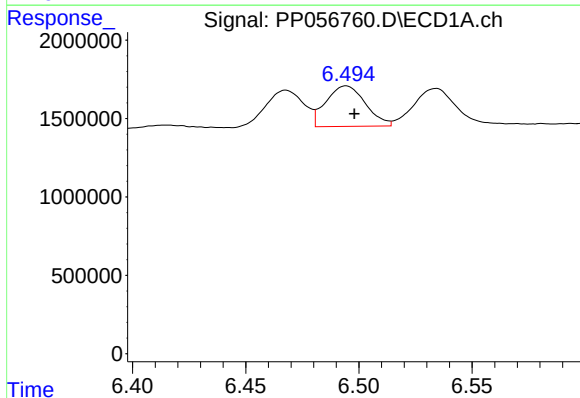
R.T.: 6.089 min
Delta R.T.: -0.003 min
Response: 3436896
Conc: 53.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
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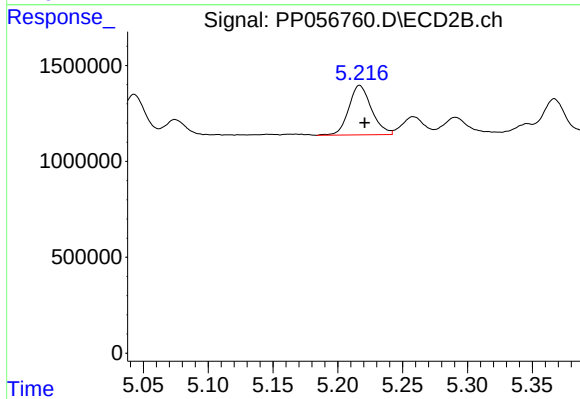
#23 AR-1248-3

R.T.: 5.043 min
Delta R.T.: -0.004 min
Response: 2663892
Conc: 49.62 ng/ml



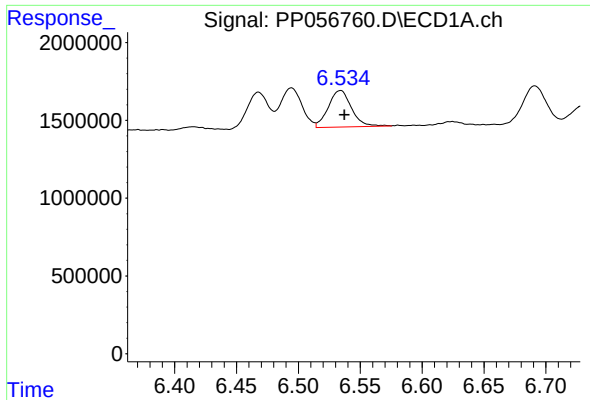
#24 AR-1248-4

R.T.: 6.494 min
Delta R.T.: -0.004 min
Response: 3141660
Conc: 54.10 ng/ml



#24 AR-1248-4

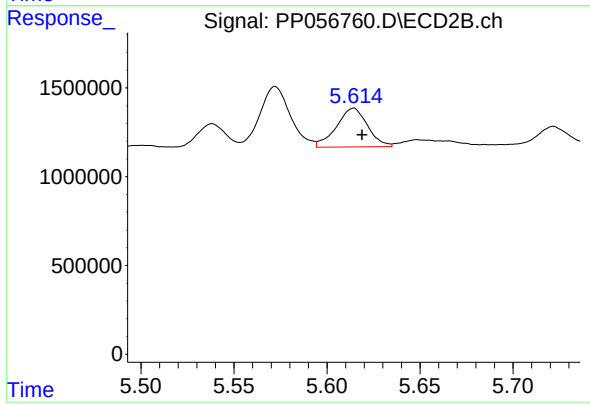
R.T.: 5.217 min
Delta R.T.: -0.004 min
Response: 3144197
Conc: 50.82 ng/ml



#25 AR-1248-5

R.T.: 6.534 min
Delta R.T.: -0.003 min
Response: 3080270
Conc: 54.53 ng/ml

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



#25 AR-1248-5

R.T.: 5.614 min
Delta R.T.: -0.005 min
Response: 2546930
Conc: 49.61 ng/ml