

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 01:05
 Operator : YP\AJ
 Sample : 02213-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 49 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 13:02:44 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	39345690	31547232	18.313	18.139
2) SA Decachlor...	10.265	8.742	27123978	33010762	20.723	20.995
Target Compounds						
11) L3 AR-1232-1	4.805	4.042	2143098	1828556	44.496	44.448
12) L3 AR-1232-2	5.339	4.780	1008631	1444523	40.378	42.148
13) L3 AR-1232-3	5.630	4.959	1814104	719522	44.995	39.103
14) L3 AR-1232-4	5.792	5.043	847104	812709	42.042	42.410
15) L3 AR-1232-5	5.884	5.217	662153	941879	37.672	44.310

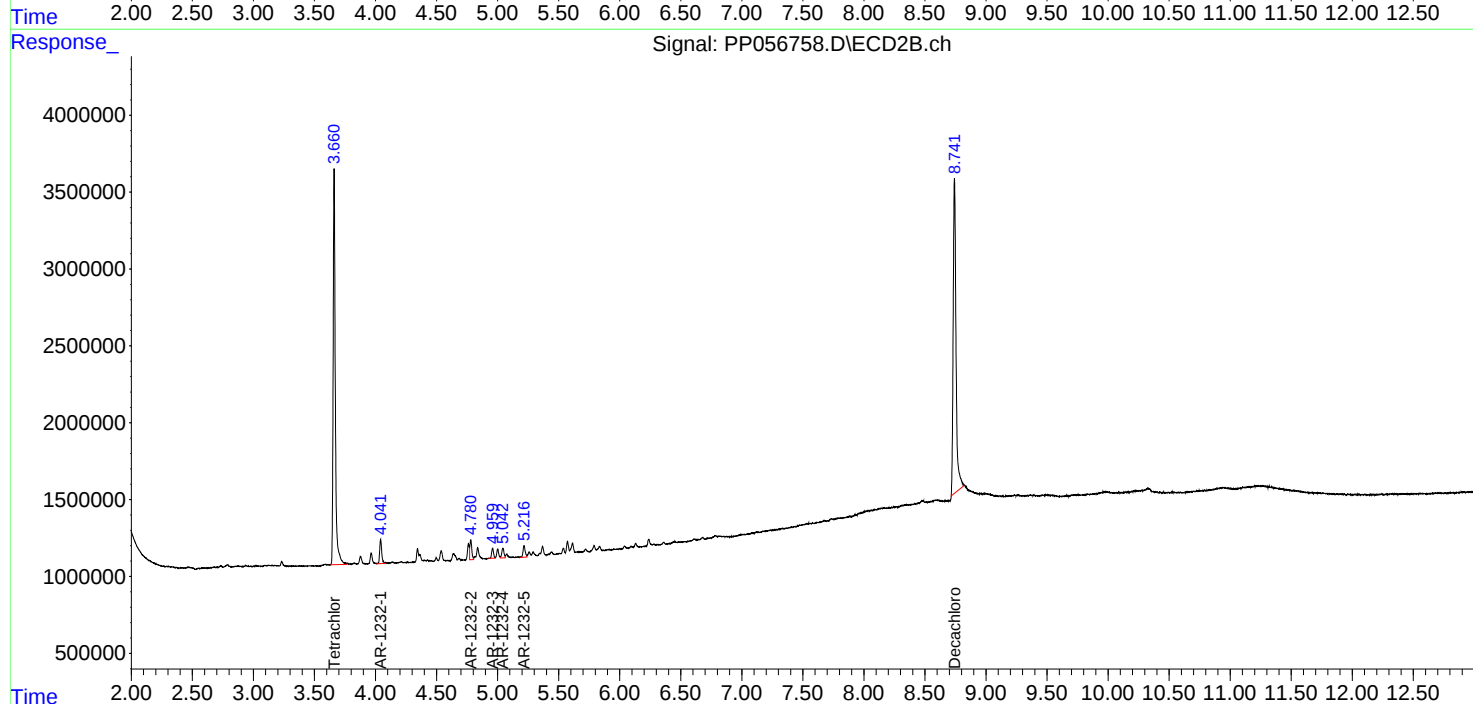
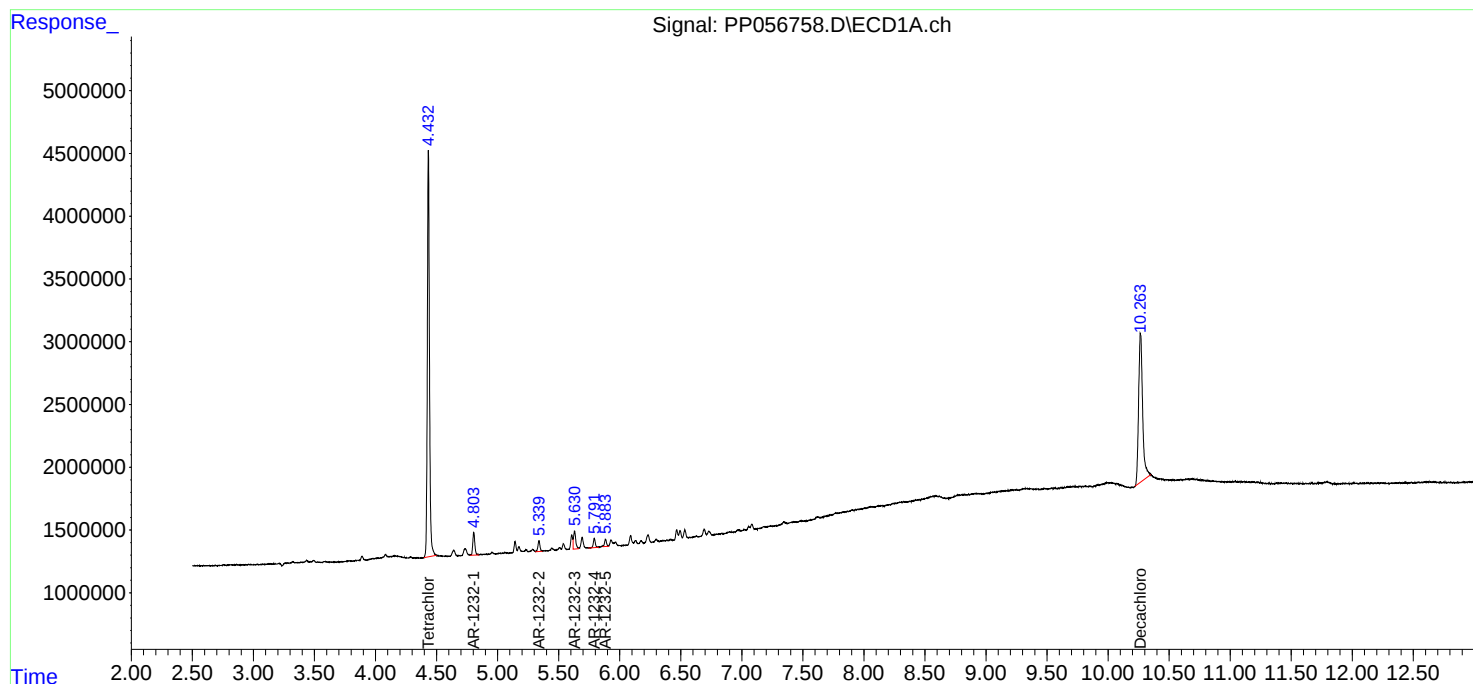
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

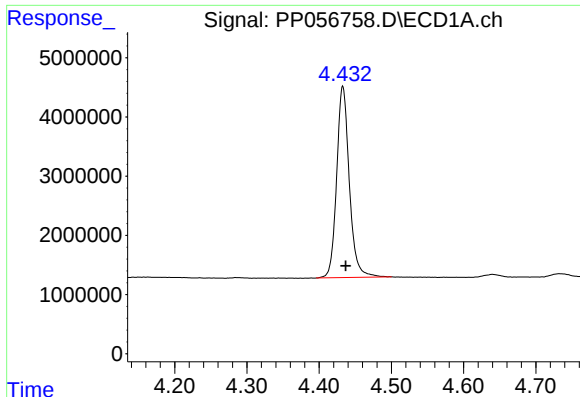
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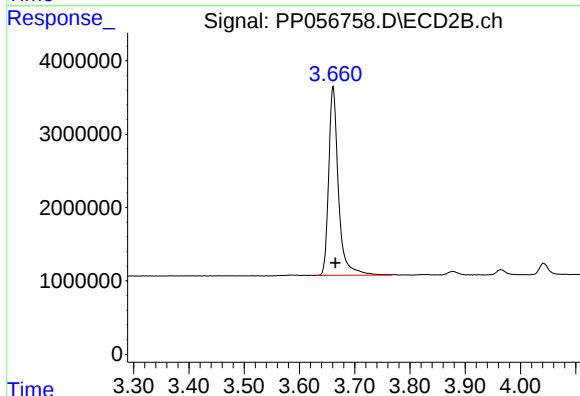




#1 Tetrachloro-m-xylene

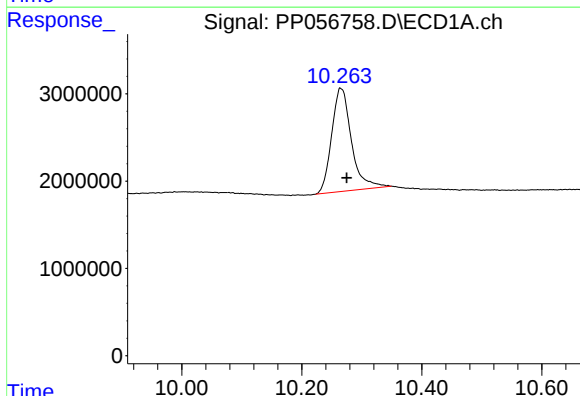
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 39345690
Conc: 18.31 ng/ml

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



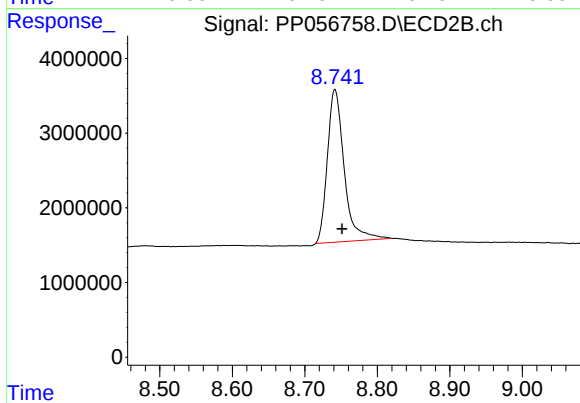
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 31547232
Conc: 18.14 ng/ml



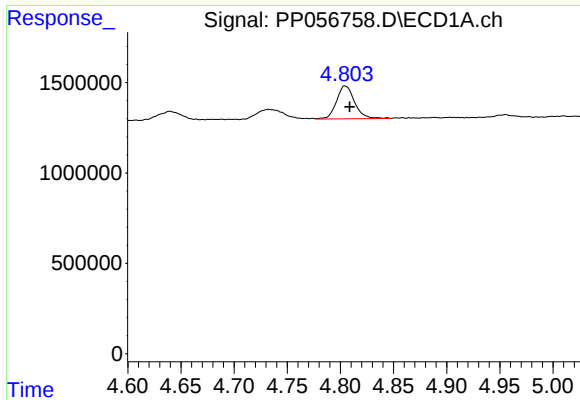
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: -0.010 min
Response: 27123978
Conc: 20.72 ng/ml



#2 Decachlorobiphenyl

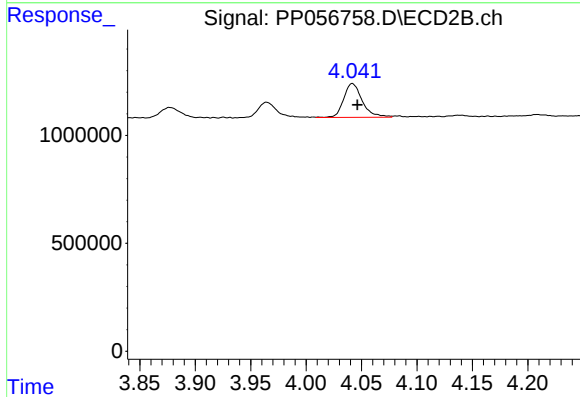
R.T.: 8.742 min
Delta R.T.: -0.010 min
Response: 33010762
Conc: 21.00 ng/ml



#11 AR-1232-1

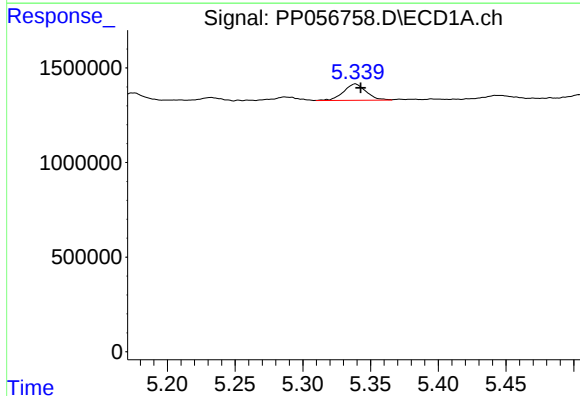
R.T.: 4.805 min
Delta R.T.: -0.004 min
Response: 2143098
Conc: 44.50 ng/ml

Instrument :
ECD_P
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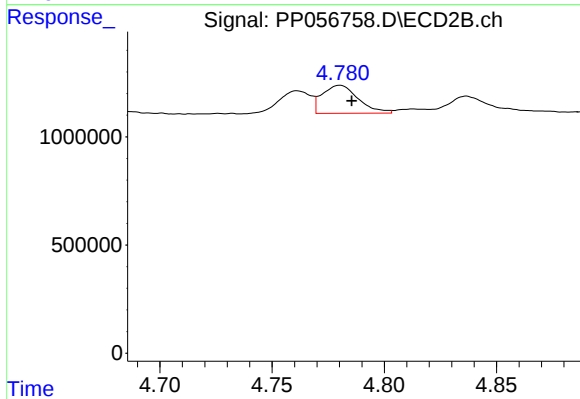
#11 AR-1232-1

R.T.: 4.042 min
Delta R.T.: -0.005 min
Response: 1828556
Conc: 44.45 ng/ml



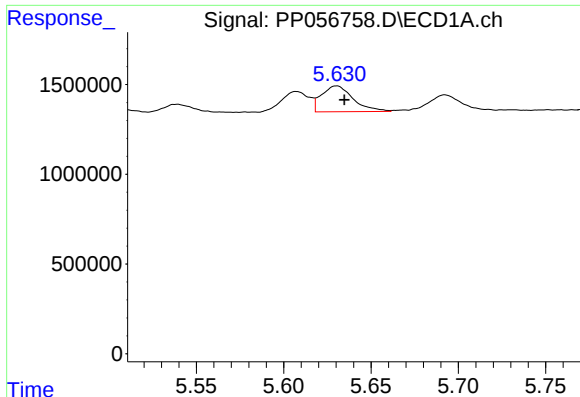
#12 AR-1232-2

R.T.: 5.339 min
Delta R.T.: -0.004 min
Response: 1008631
Conc: 40.38 ng/ml



#12 AR-1232-2

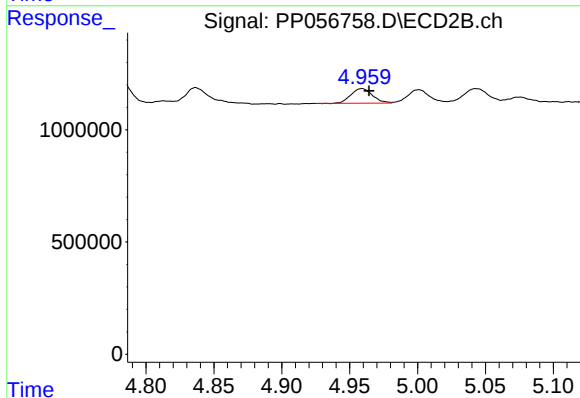
R.T.: 4.780 min
Delta R.T.: -0.005 min
Response: 1444523
Conc: 42.15 ng/ml



#13 AR-1232-3

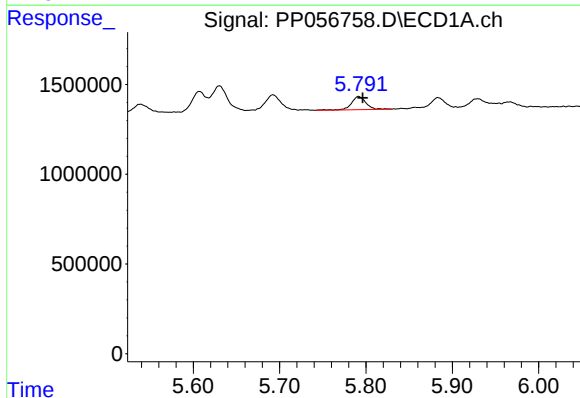
R.T.: 5.630 min
Delta R.T.: -0.004 min
Response: 1814104
Conc: 45.00 ng/ml

Instrument :
ECD_P
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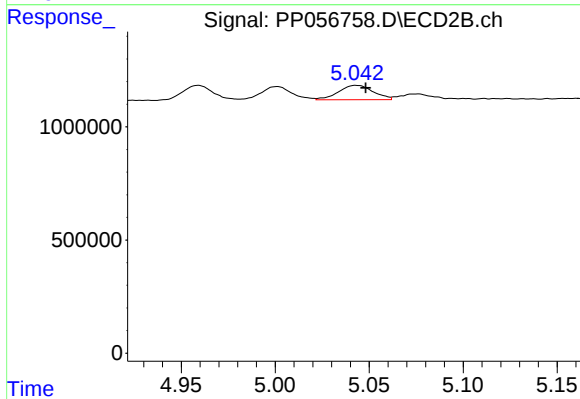
#13 AR-1232-3

R.T.: 4.959 min
Delta R.T.: -0.005 min
Response: 719522
Conc: 39.10 ng/ml



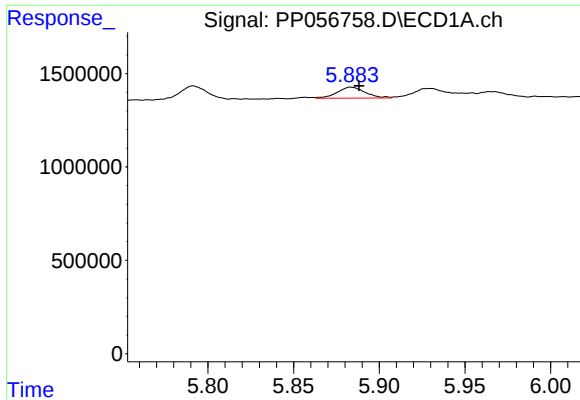
#14 AR-1232-4

R.T.: 5.792 min
Delta R.T.: -0.005 min
Response: 847104
Conc: 42.04 ng/ml



#14 AR-1232-4

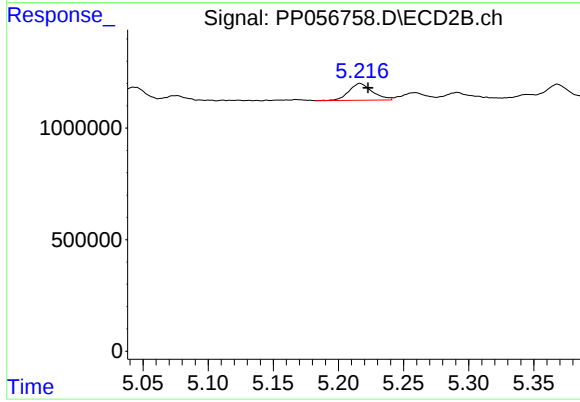
R.T.: 5.043 min
Delta R.T.: -0.005 min
Response: 812709
Conc: 42.41 ng/ml



#15 AR-1232-5

R.T.: 5.884 min
Delta R.T.: -0.005 min
Response: 662153
Conc: 37.67 ng/ml

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



#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.006 min
Response: 941879
Conc: 44.31 ng/ml