

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 19:19
 Operator : YP\AJ
 Sample : 02213-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:59:26 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	42020741	33903101	19.558	19.494
2) SA Decachlor...	10.268	8.744	28767480	35425539	21.978	22.531
Target Compounds						
21) L5 AR-1248-1	5.608	4.761	1636490	1408207	43.617	42.780
22) L5 AR-1248-2	5.884	5.001	2677656	2247832	45.465	43.611
23) L5 AR-1248-3	6.089	5.044	2901300	2296995	45.538	42.789
24) L5 AR-1248-4	6.495	5.218	2664137	2696813	45.874	43.585
25) L5 AR-1248-5	6.534	5.614	2557697	2296344	45.280	44.725

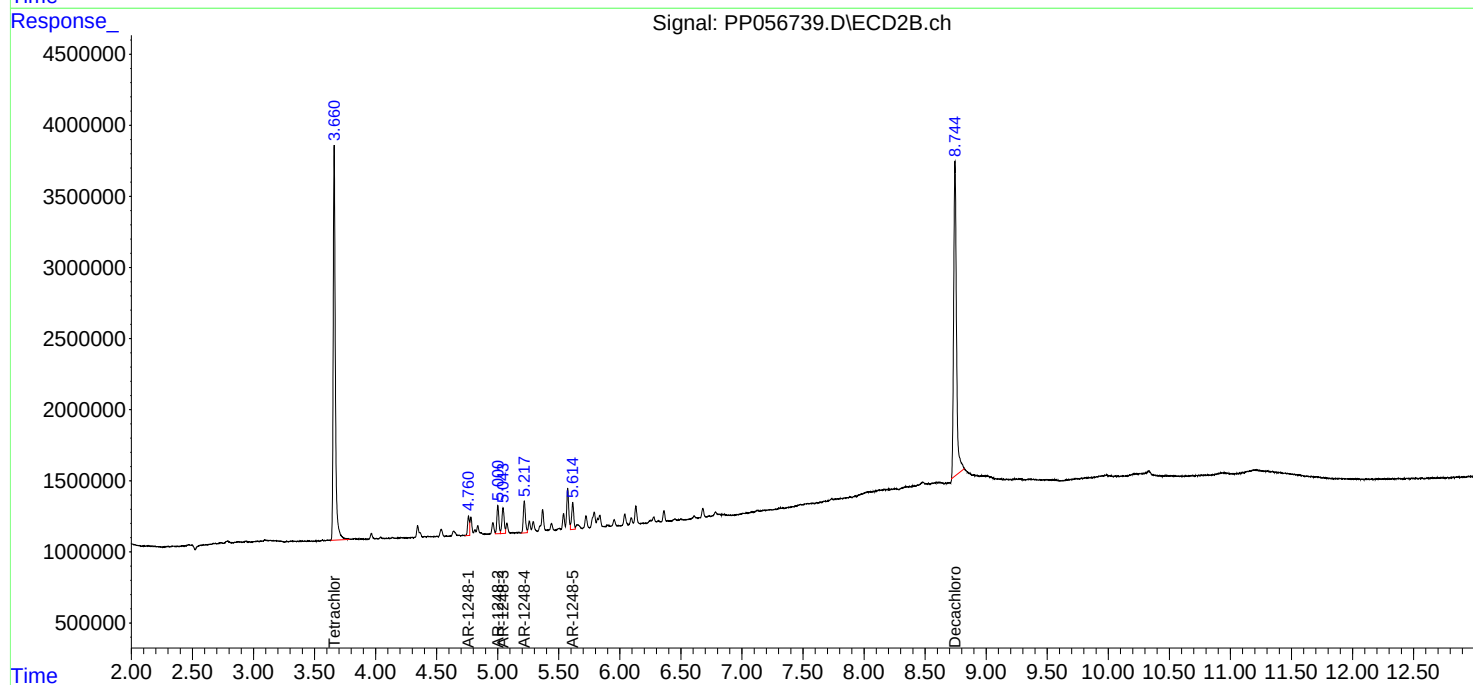
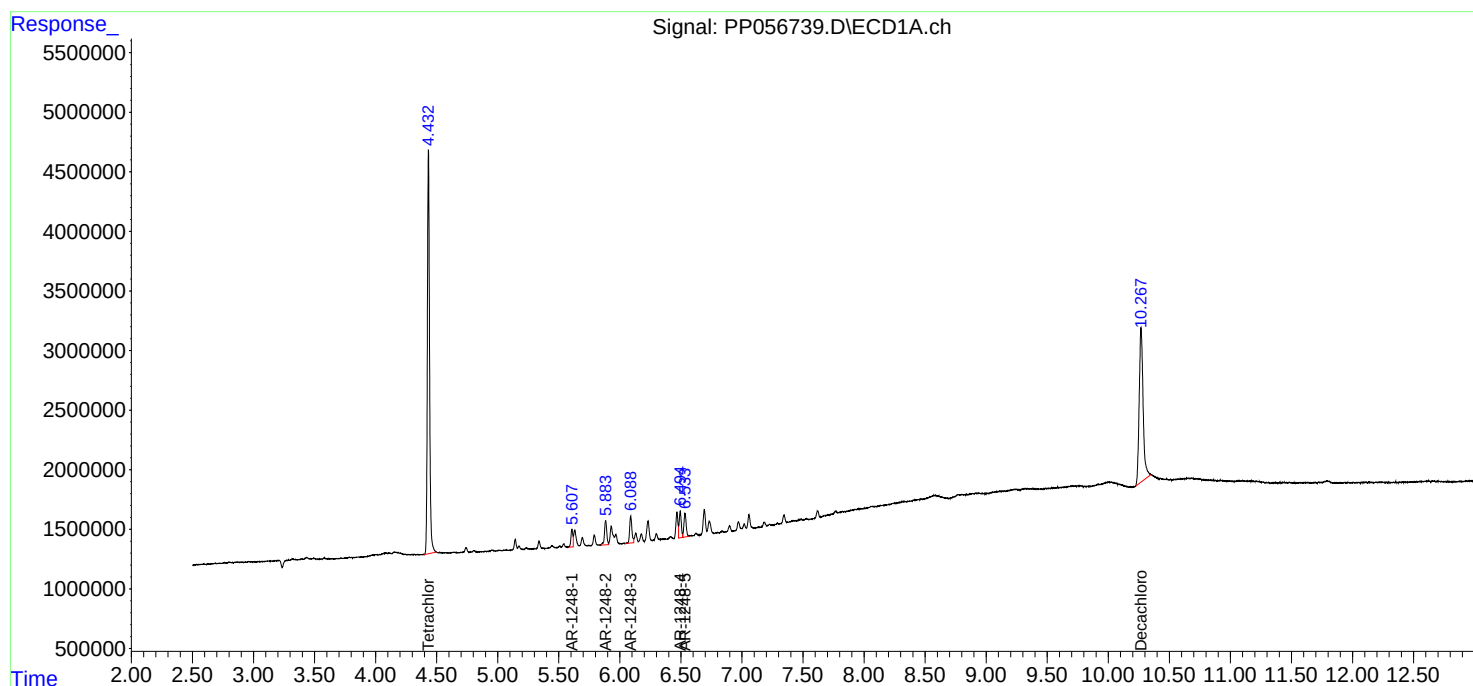
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

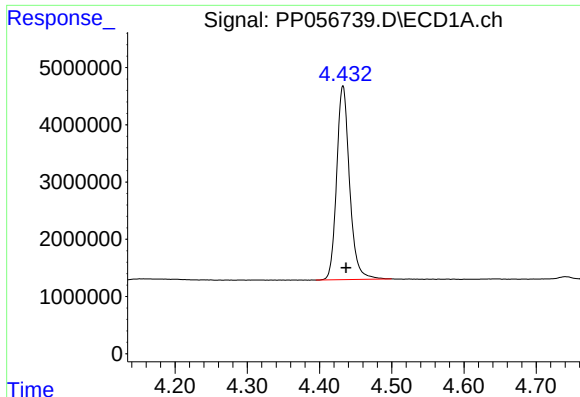
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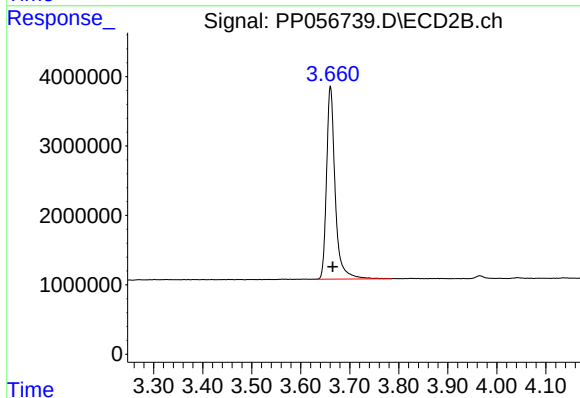




#1 Tetrachloro-m-xylene

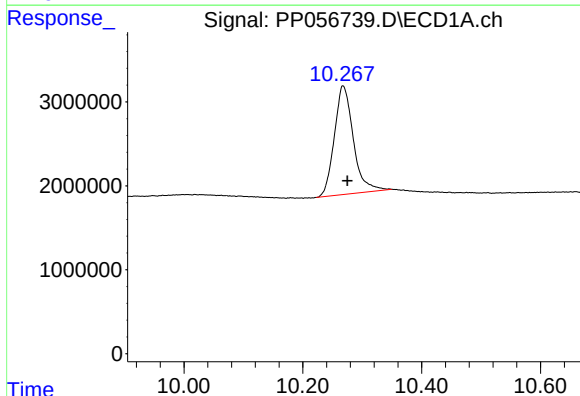
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 42020741
Conc: 19.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



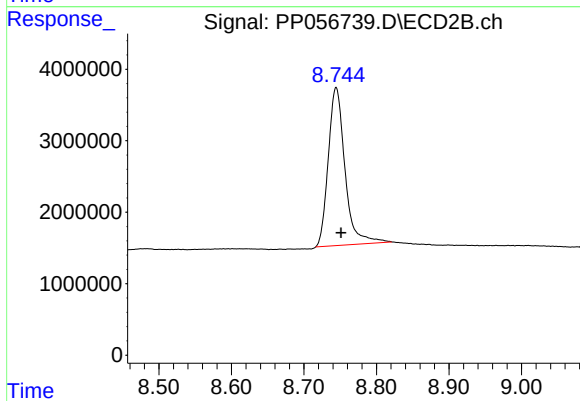
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 33903101
Conc: 19.49 ng/ml



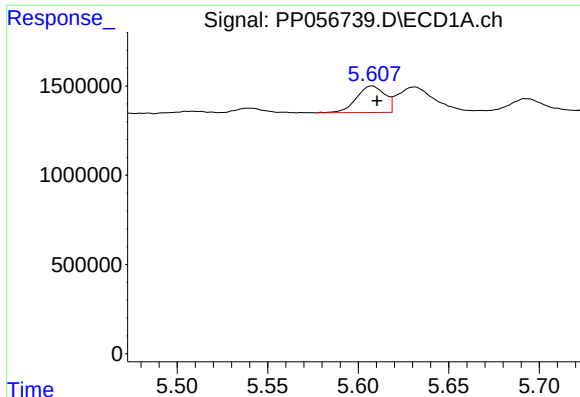
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.007 min
Response: 28767480
Conc: 21.98 ng/ml



#2 Decachlorobiphenyl

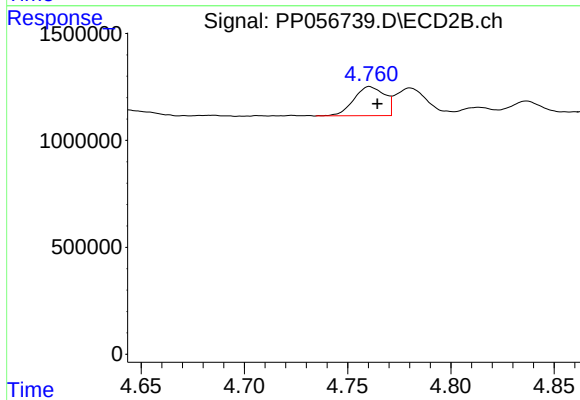
R.T.: 8.744 min
Delta R.T.: -0.007 min
Response: 35425539
Conc: 22.53 ng/ml



#21 AR-1248-1

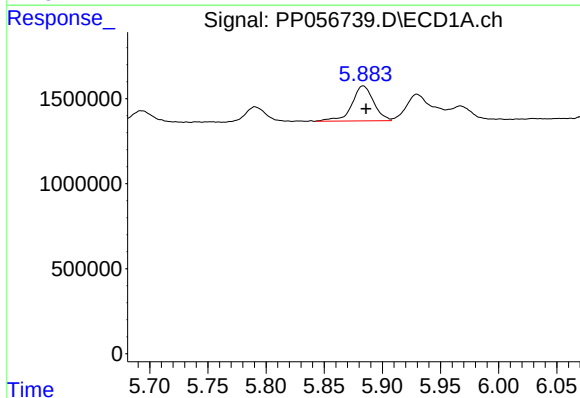
R.T.: 5.608 min
Delta R.T.: -0.003 min
Response: 1636490
Conc: 43.62 ng/ml

Instrument :
ECD_P
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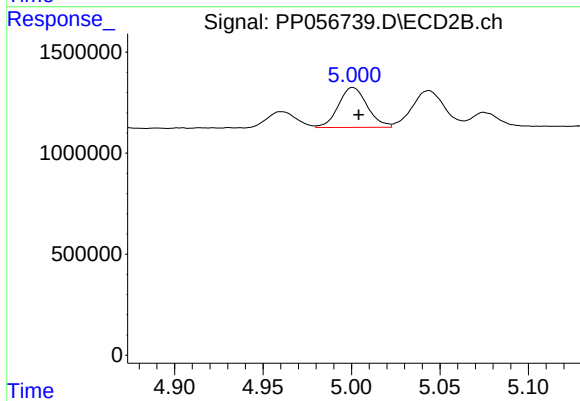
#21 AR-1248-1

R.T.: 4.761 min
Delta R.T.: -0.004 min
Response: 1408207
Conc: 42.78 ng/ml



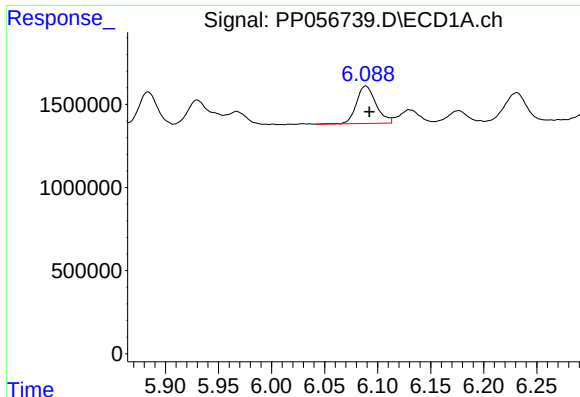
#22 AR-1248-2

R.T.: 5.884 min
Delta R.T.: -0.003 min
Response: 2677656
Conc: 45.47 ng/ml



#22 AR-1248-2

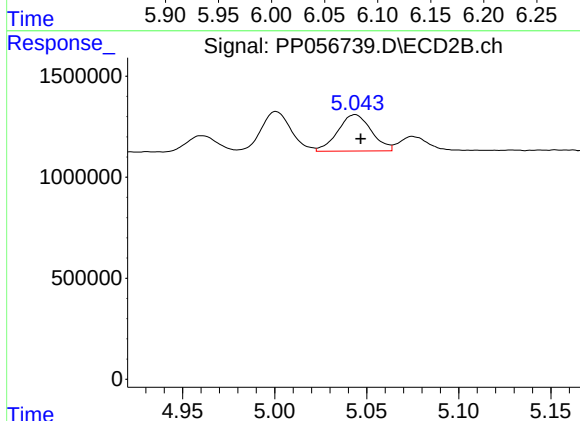
R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 2247832
Conc: 43.61 ng/ml



#23 AR-1248-3

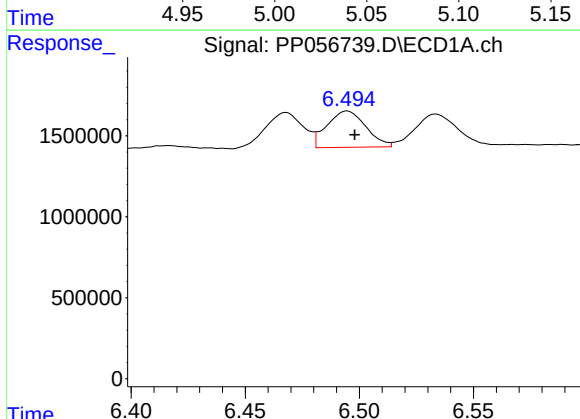
R.T.: 6.089 min
Delta R.T.: -0.003 min
Response: 2901300
Conc: 45.54 ng/ml

Instrument :
ECD_P
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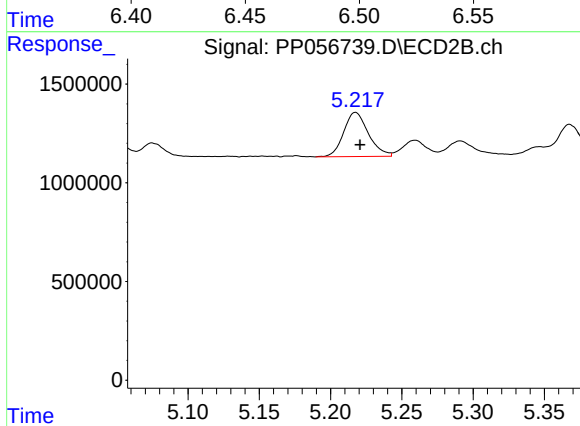
#23 AR-1248-3

R.T.: 5.044 min
Delta R.T.: -0.003 min
Response: 2296995
Conc: 42.79 ng/ml



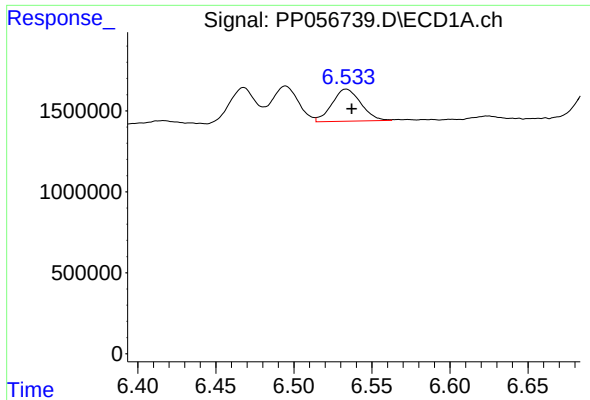
#24 AR-1248-4

R.T.: 6.495 min
Delta R.T.: -0.003 min
Response: 2664137
Conc: 45.87 ng/ml



#24 AR-1248-4

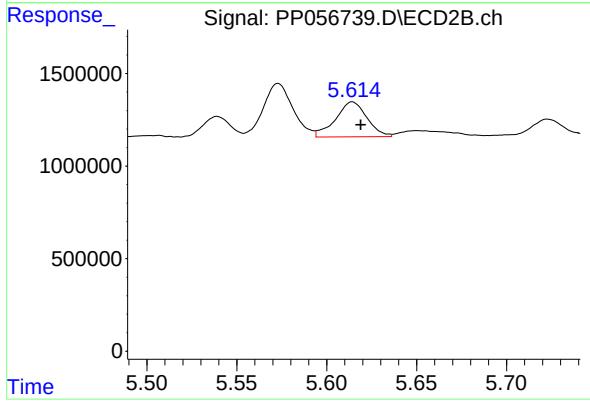
R.T.: 5.218 min
Delta R.T.: -0.003 min
Response: 2696813
Conc: 43.58 ng/ml



#25 AR-1248-5

R.T.: 6.534 min
Delta R.T.: -0.004 min
Response: 2557697
Conc: 45.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



#25 AR-1248-5

R.T.: 5.614 min
Delta R.T.: -0.005 min
Response: 2296344
Conc: 44.72 ng/ml