

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 04:55
 Operator : YP\AJ
 Sample : 02213-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 60 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:16:53 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...	4.432	3.661	40385953	32170683	18.797	18.498
2) SA Decachlor...	10.264	8.742	28421369	33832519	21.714	21.518
Target Compounds						
21) L5 AR-1248-1	5.607	4.760	1729663	1631167	46.101	49.553
22) L5 AR-1248-2	5.883	5.000	3175330	3006552	53.916	58.332
23) L5 AR-1248-3	6.088	5.042	3482832	2714345	54.665	50.564
24) L5 AR-1248-4	6.494	5.217	3181631	3181304	54.785	51.415
25) L5 AR-1248-5	6.533	5.614	3078028	2525024	54.491	49.179

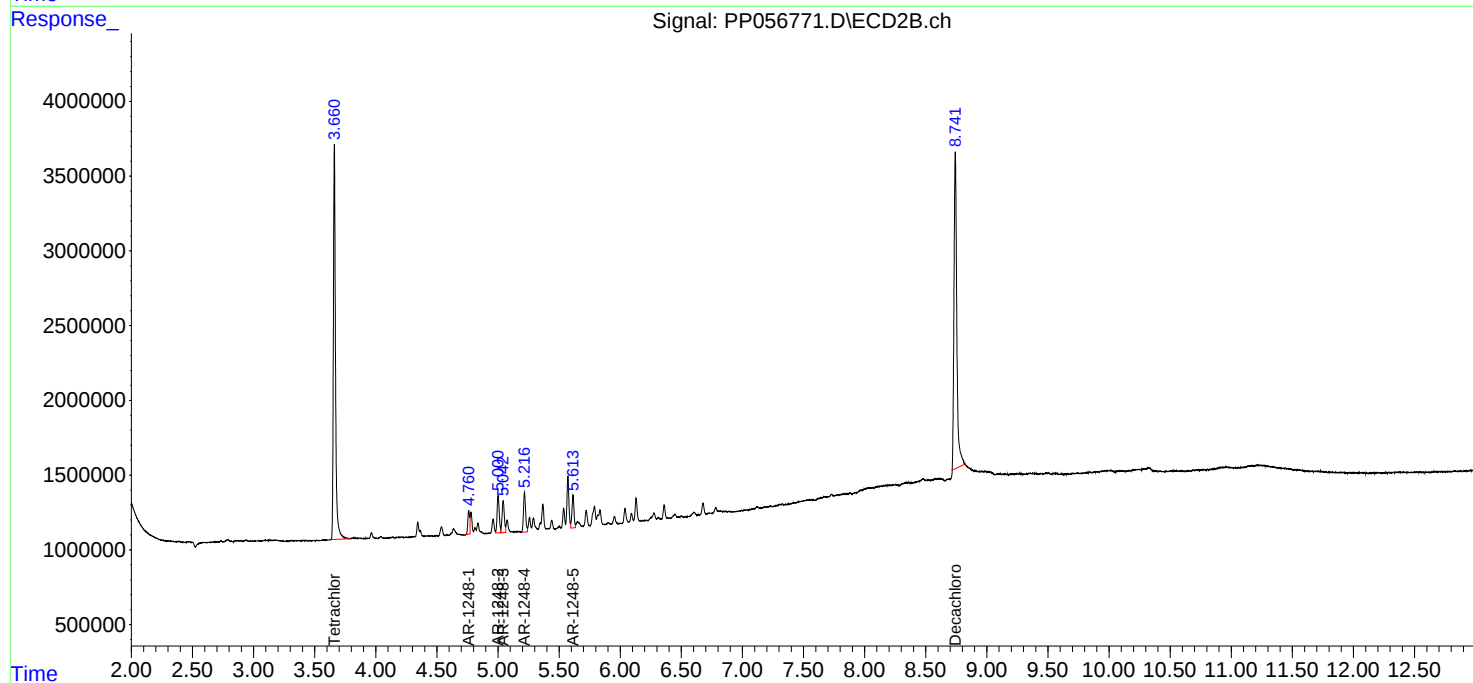
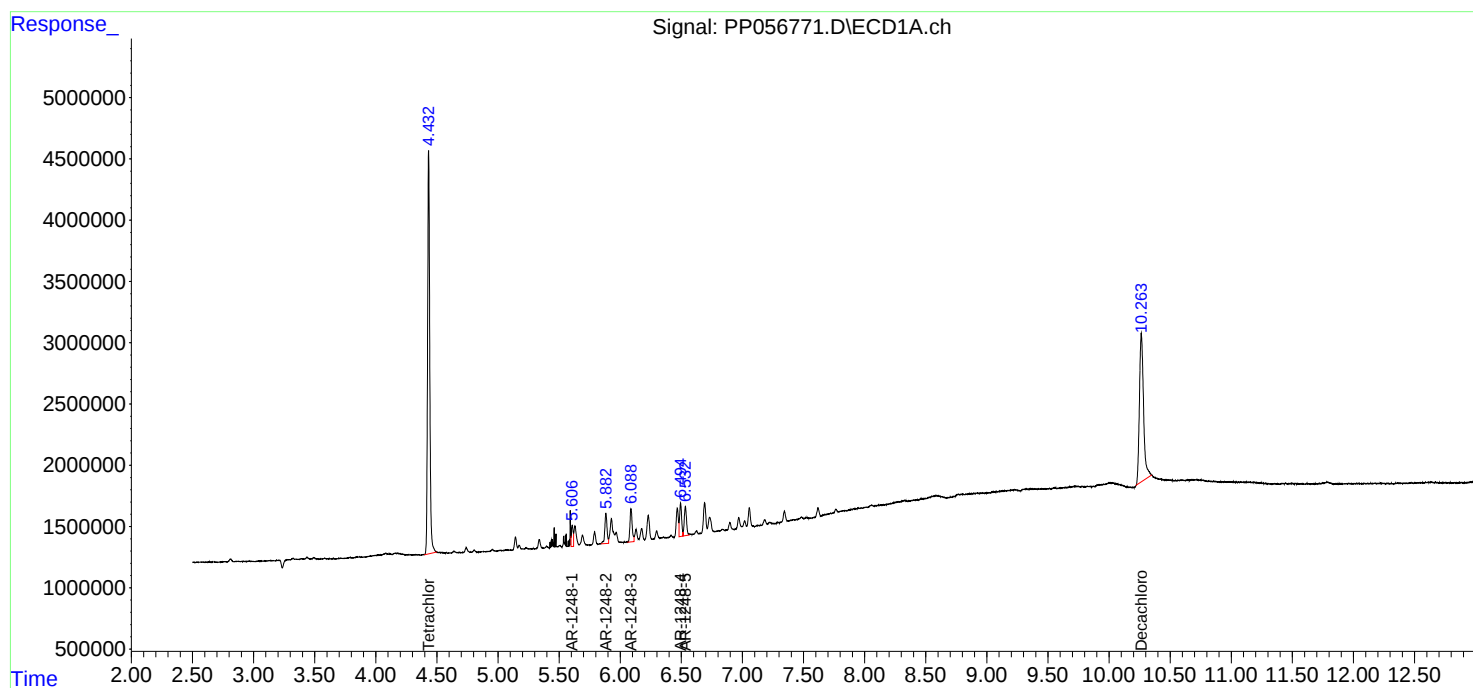
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

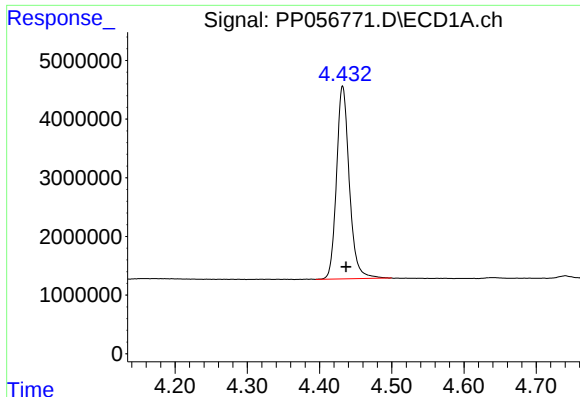
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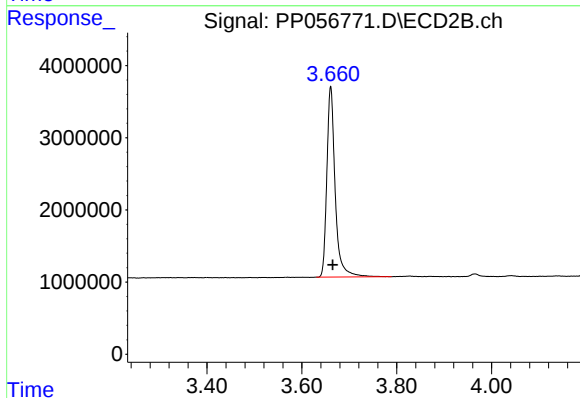




#1 Tetrachloro-m-xylene

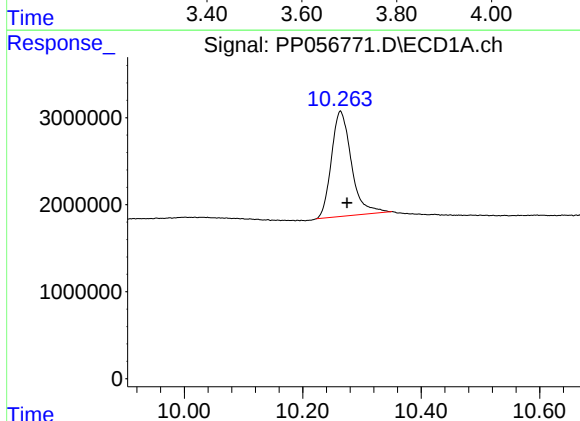
R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 40385953
Conc: 18.80 ng/ml

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



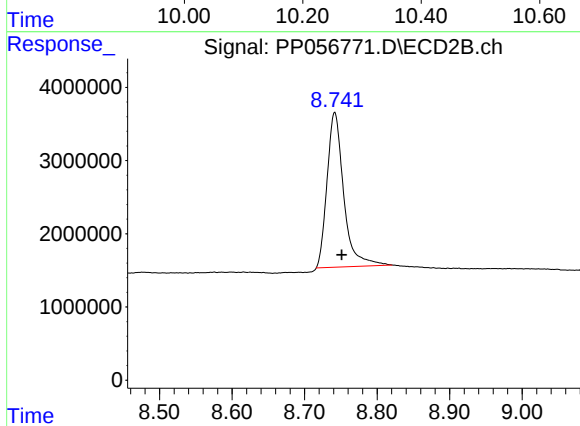
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 32170683
Conc: 18.50 ng/ml



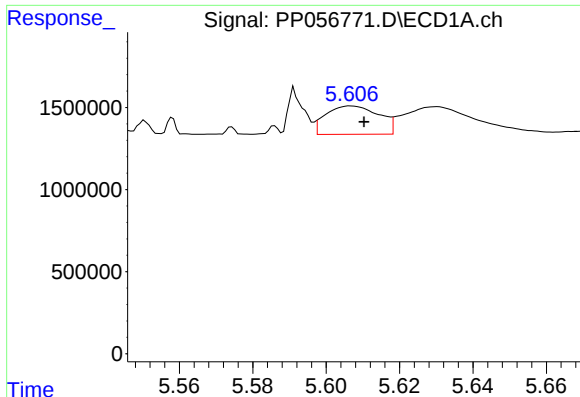
#2 Decachlorobiphenyl

R.T.: 10.264 min
Delta R.T.: -0.011 min
Response: 28421369
Conc: 21.71 ng/ml



#2 Decachlorobiphenyl

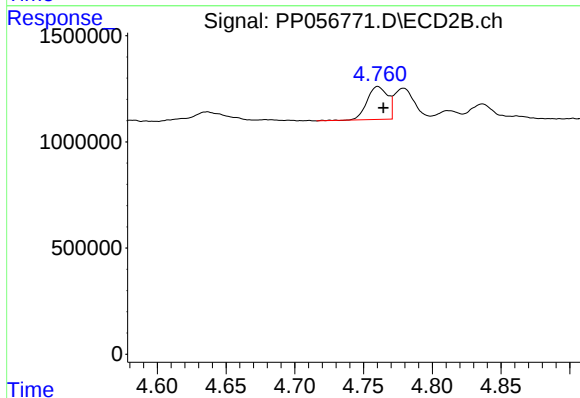
R.T.: 8.742 min
Delta R.T.: -0.010 min
Response: 33832519
Conc: 21.52 ng/ml



#21 AR-1248-1

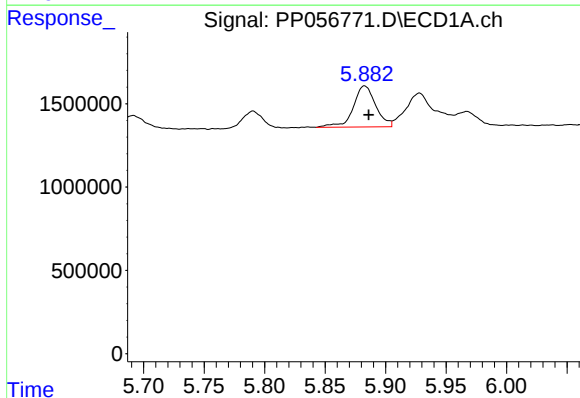
R.T.: 5.607 min
Delta R.T.: -0.003 min
Response: 1729663
Conc: 46.10 ng/ml

Instrument :
ECD_P
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LOQ-WATER-02-QT2-2023



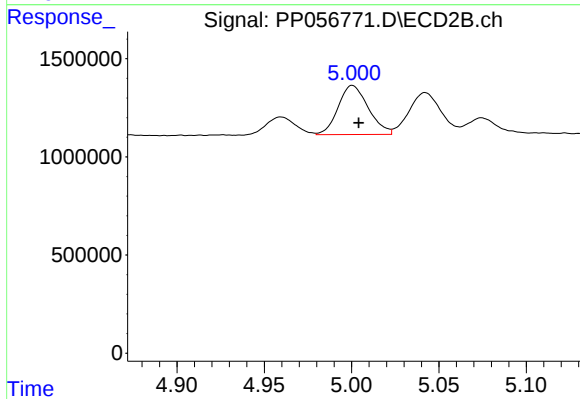
#21 AR-1248-1

R.T.: 4.760 min
Delta R.T.: -0.004 min
Response: 1631167
Conc: 49.55 ng/ml



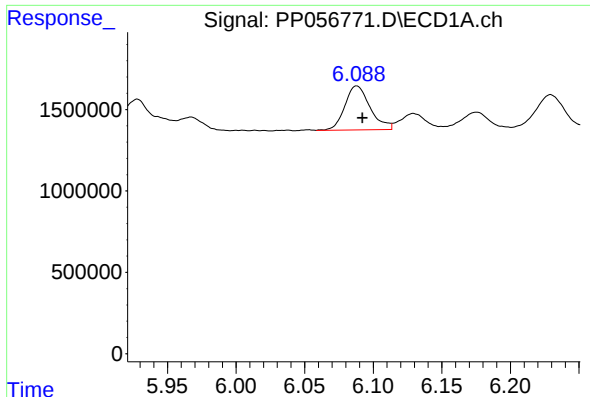
#22 AR-1248-2

R.T.: 5.883 min
Delta R.T.: -0.003 min
Response: 3175330
Conc: 53.92 ng/ml



#22 AR-1248-2

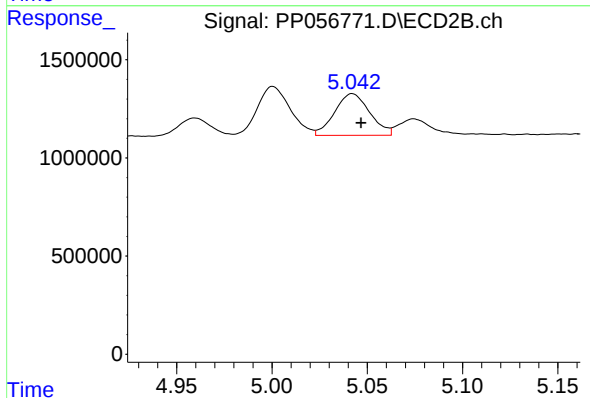
R.T.: 5.000 min
Delta R.T.: -0.004 min
Response: 3006552
Conc: 58.33 ng/ml



#23 AR-1248-3

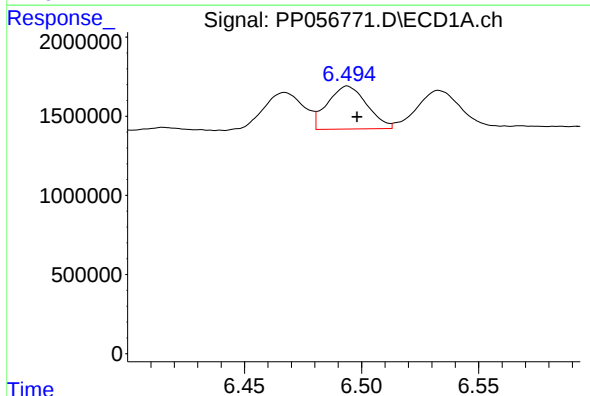
R.T.: 6.088 min
Delta R.T.: -0.004 min
Response: 3482832
Conc: 54.67 ng/ml

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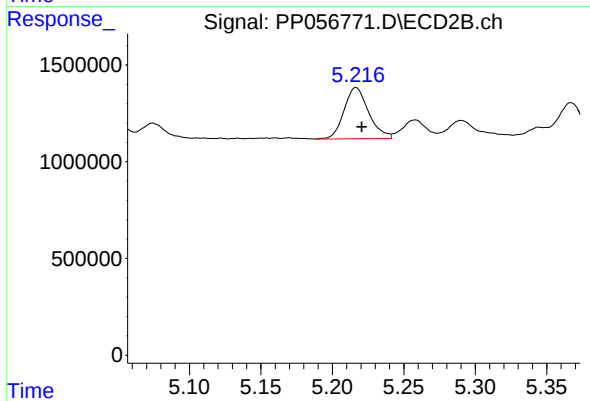
#23 AR-1248-3

R.T.: 5.042 min
Delta R.T.: -0.005 min
Response: 2714345
Conc: 50.56 ng/ml



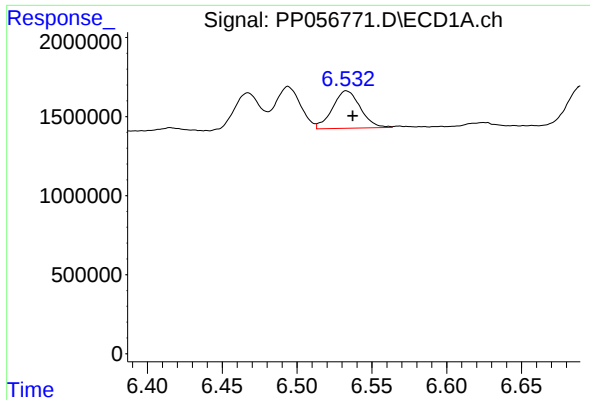
#24 AR-1248-4

R.T.: 6.494 min
Delta R.T.: -0.004 min
Response: 3181631
Conc: 54.79 ng/ml



#24 AR-1248-4

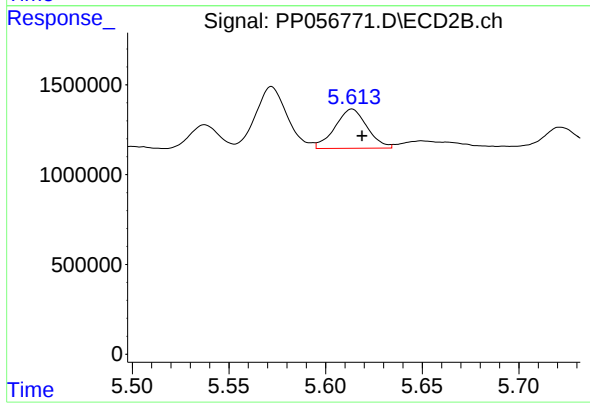
R.T.: 5.217 min
Delta R.T.: -0.004 min
Response: 3181304
Conc: 51.41 ng/ml



#25 AR-1248-5

R.T.: 6.533 min
Delta R.T.: -0.004 min
Response: 3078028
Conc: 54.49 ng/ml

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



#25 AR-1248-5

R.T.: 5.614 min
Delta R.T.: -0.005 min
Response: 2525024
Conc: 49.18 ng/ml