

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072225\
 Data File : PQ070558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 04:44
 Operator : YP\AJ
 Sample : AR1242ICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 05:25:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 05:25:20 2025
 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...	3.403	2.780	905.5E6	1001.7E6	94.154	92.897
2) SA Decachlor...	8.500	7.540	482.7E6	834.2E6	94.214	93.123
Target Compounds						
16) L4 AR-1242-1	4.483	3.781	237.0E6	279.8E6	902.114	901.520
17) L4 AR-1242-2	4.502	3.797	366.5E6	416.7E6	919.374	918.350
18) L4 AR-1242-3	4.560	3.957	224.7E6	230.0E6	901.226	895.559
19) L4 AR-1242-4	4.650	4.043	185.3E6	211.0E6	902.319	880.802
20) L4 AR-1242-5	5.356	4.538	188.0E6	267.7E6	930.954	901.861

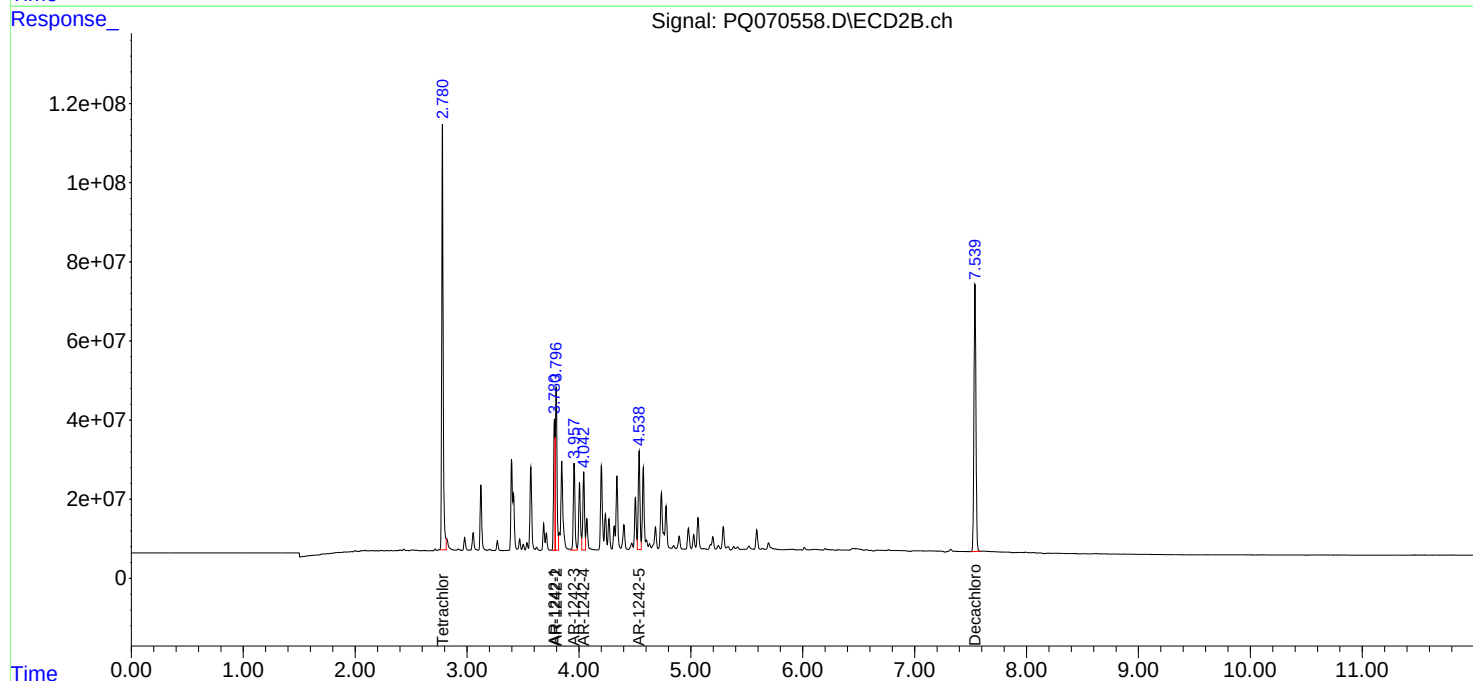
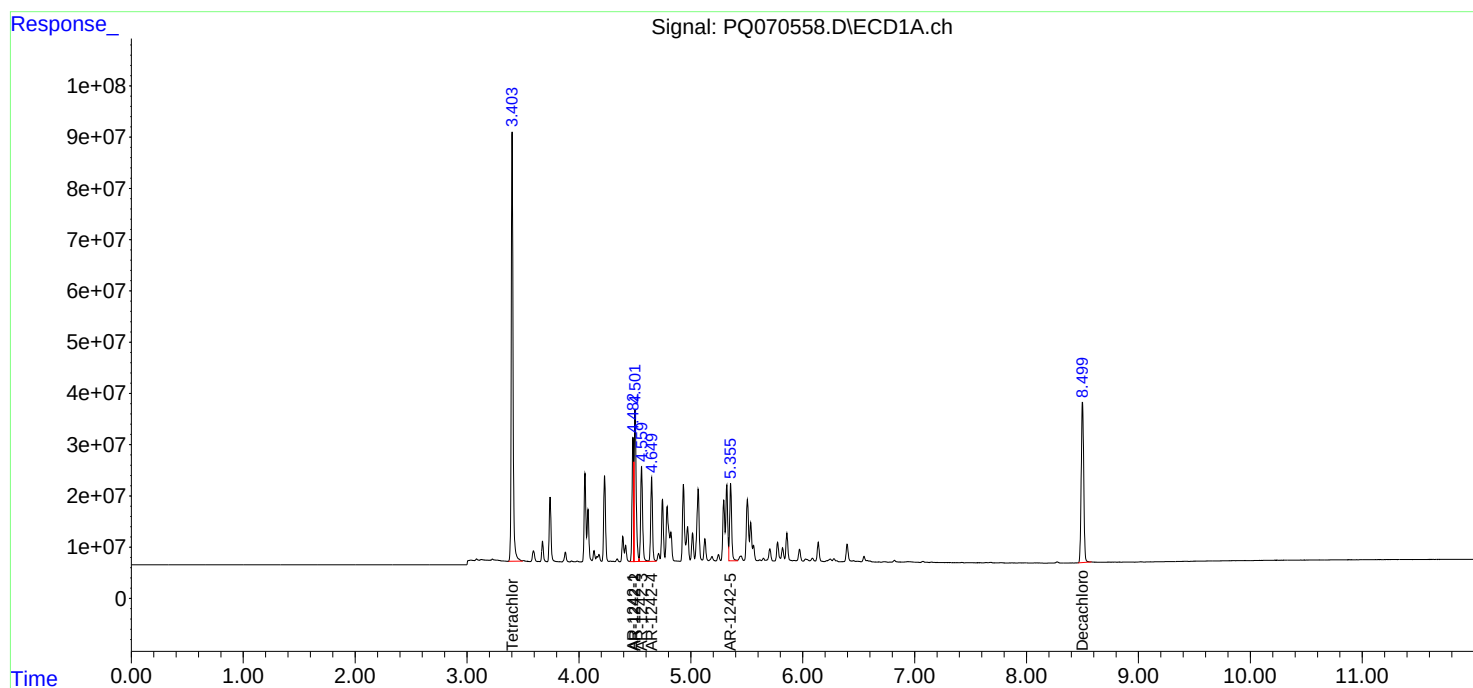
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

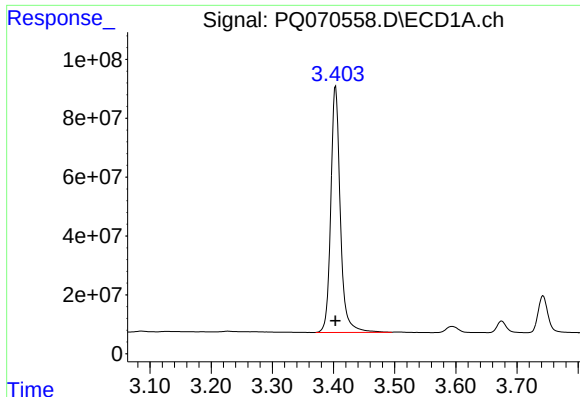
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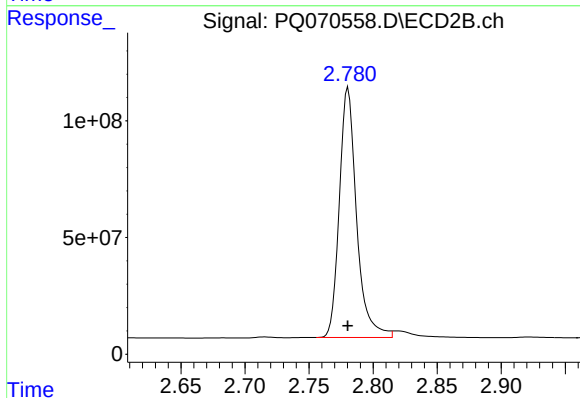




#1 Tetrachloro-m-xylene

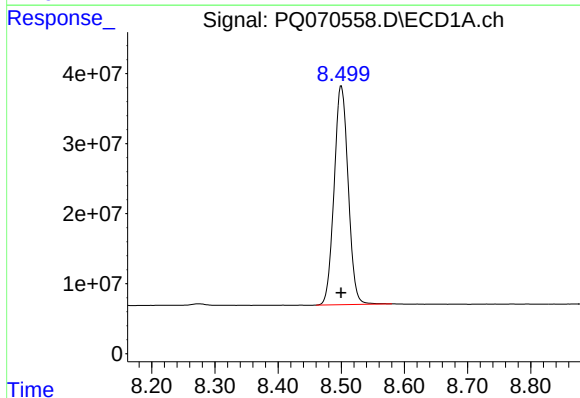
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 905481811
Conc: 94.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



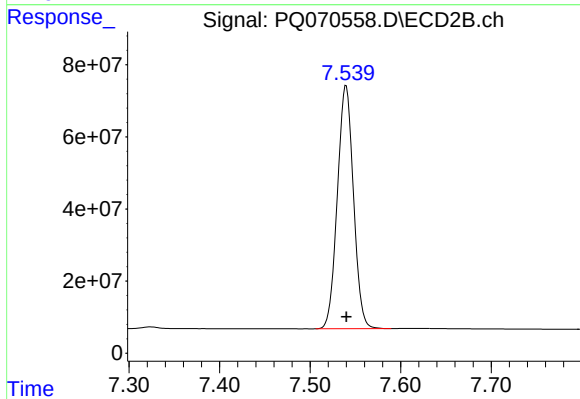
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 1001652868
Conc: 92.90 ng/ml



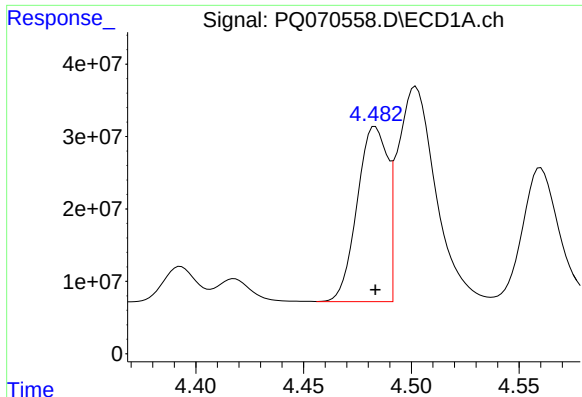
#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 482713453
Conc: 94.21 ng/ml



#2 Decachlorobiphenyl

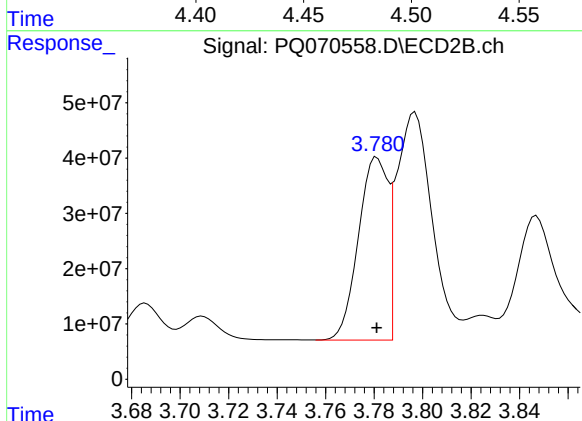
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 834210726
Conc: 93.12 ng/ml



#16 AR-1242-1

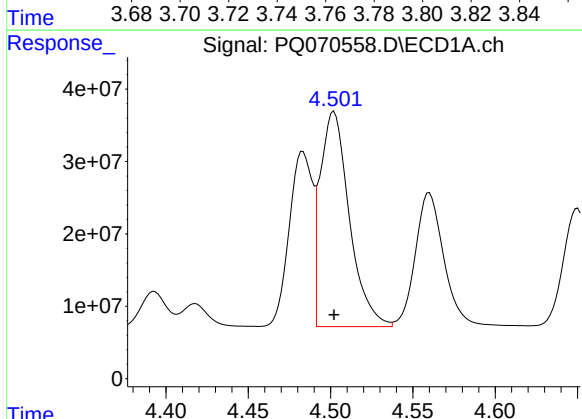
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 237040632
Conc: 902.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



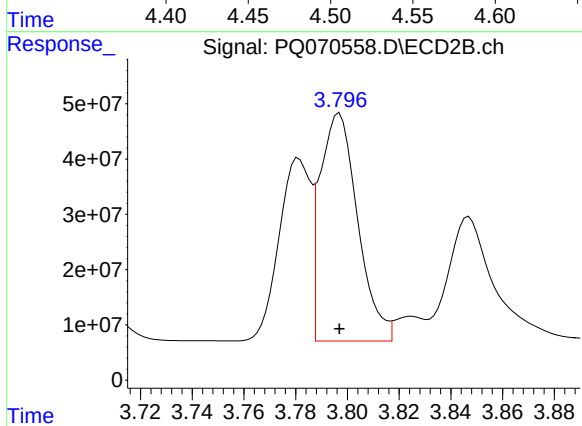
#16 AR-1242-1

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 279750975
Conc: 901.52 ng/ml



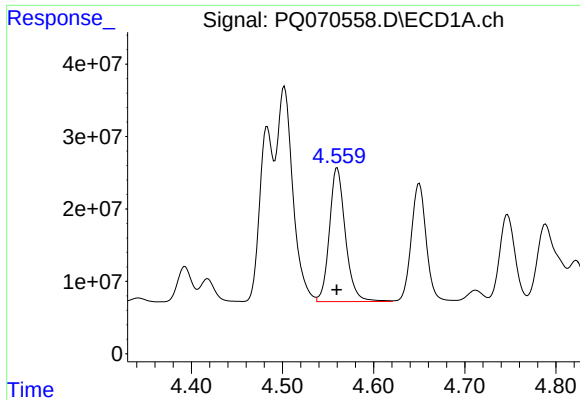
#17 AR-1242-2

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 366465915
Conc: 919.37 ng/ml



#17 AR-1242-2

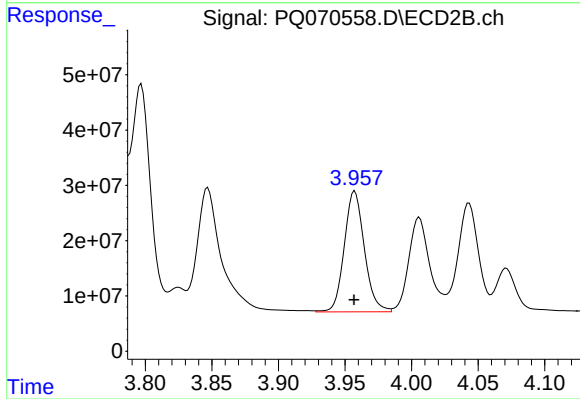
R.T.: 3.797 min
Delta R.T.: 0.000 min
Response: 416719263
Conc: 918.35 ng/ml



#18 AR-1242-3

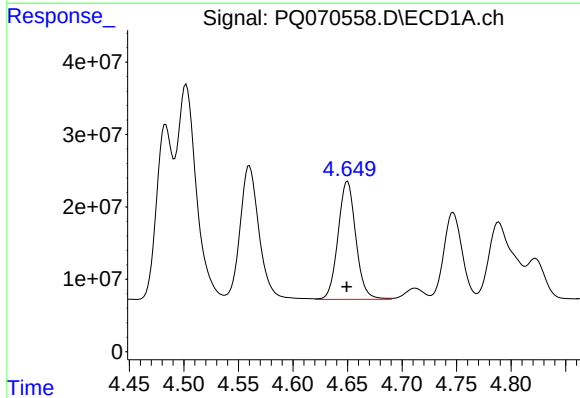
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 224665560
Conc: 901.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



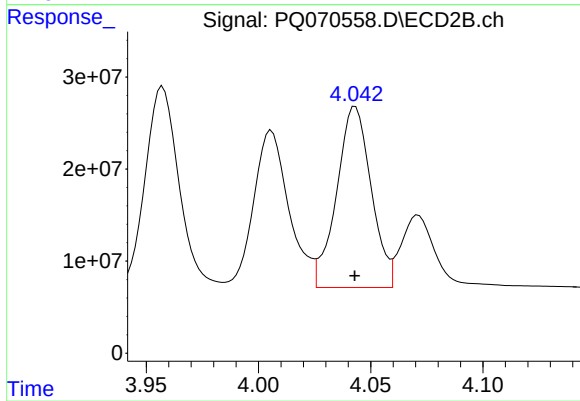
#18 AR-1242-3

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 229956103
Conc: 895.56 ng/ml



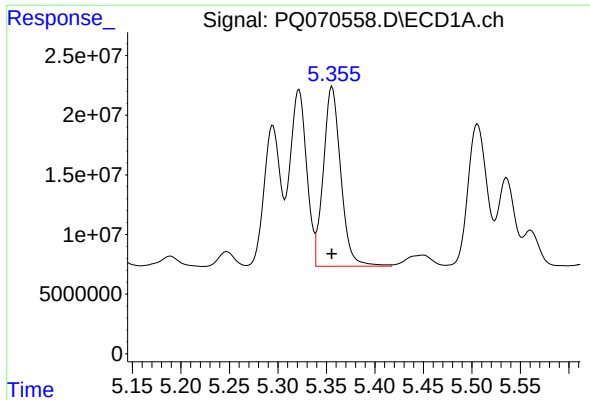
#19 AR-1242-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 185314637
Conc: 902.32 ng/ml



#19 AR-1242-4

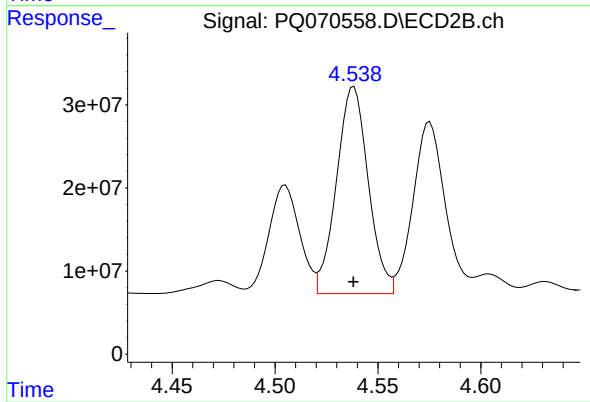
R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 210990417
Conc: 880.80 ng/ml



#20 AR-1242-5

R.T.: 5.356 min
Delta R.T.: 0.000 min
Response: 187989369
Conc: 930.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



#20 AR-1242-5

R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 267711406
Conc: 901.86 ng/ml