

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072225\
 Data File : PQ070562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 05:42
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 06:01:06 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	37247338	43539555	3.873	4.038
2) SA Decachlor...	8.500	7.540	22038968	41599586	4.301	4.644
Target Compounds						
16) L4 AR-1242-1	4.483	3.781	10414591	13524367	39.635	43.583
17) L4 AR-1242-2	4.502	3.797	16017578	19141342	40.184	42.183
18) L4 AR-1242-3	4.560	3.958	9735427	11075364	39.053	43.133
19) L4 AR-1242-4	4.649	4.044	7976901	10654959	38.840	44.480
20) L4 AR-1242-5	5.355	4.538	7451054	13325198	36.899	44.890

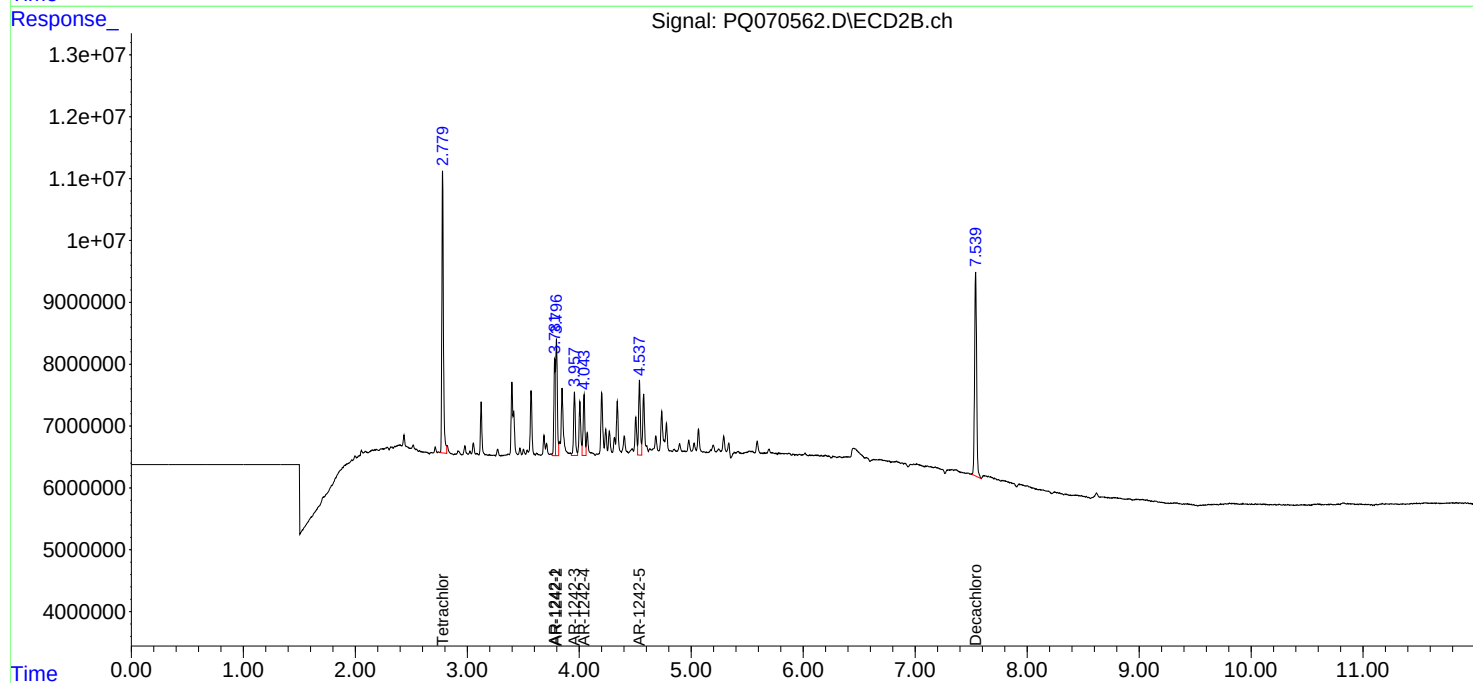
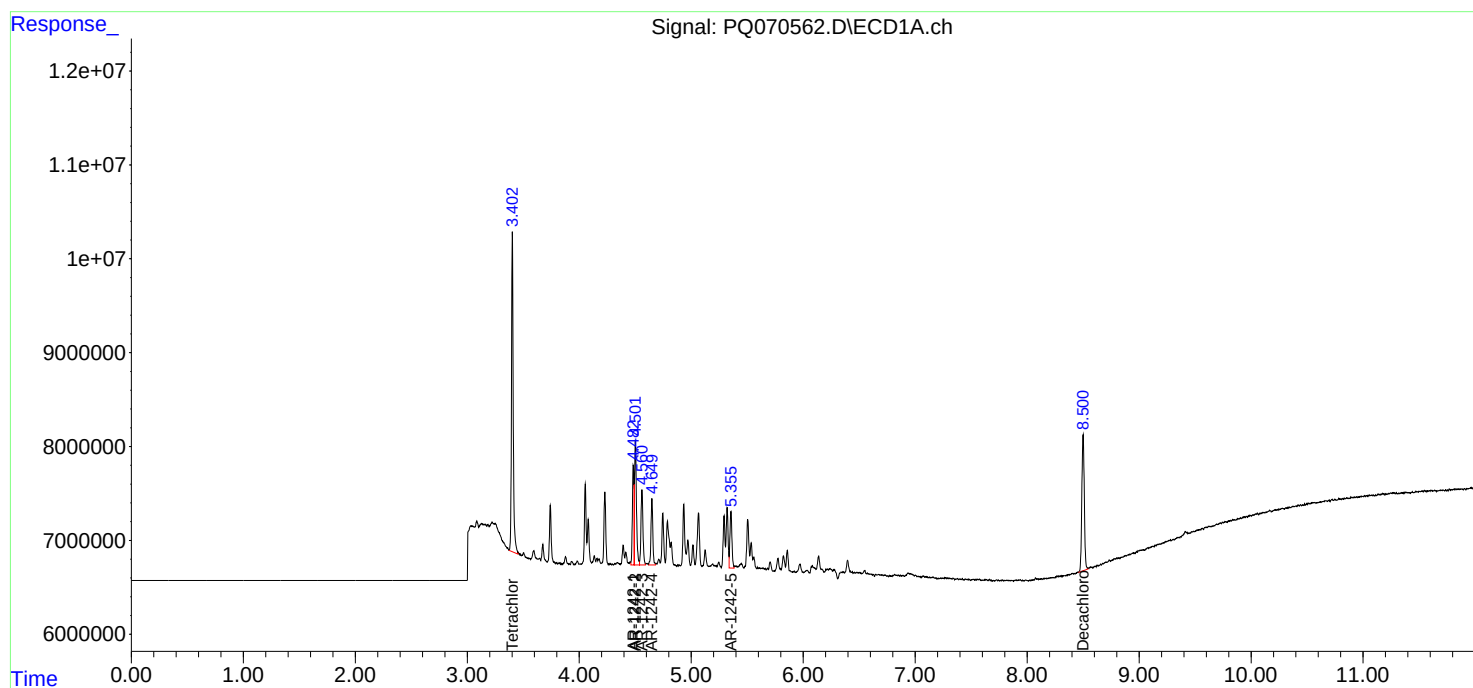
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

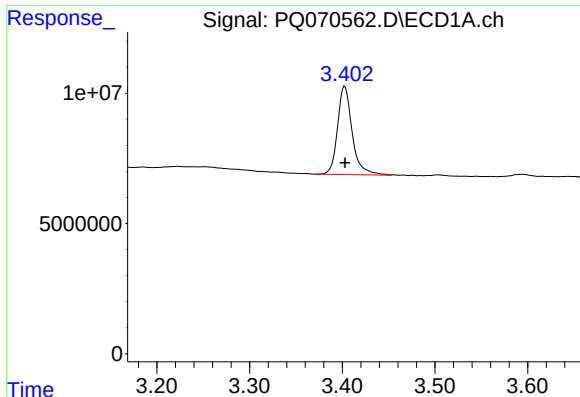
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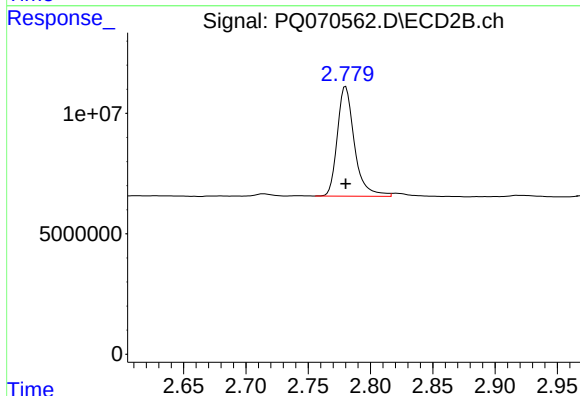




#1 Tetrachloro-m-xylene

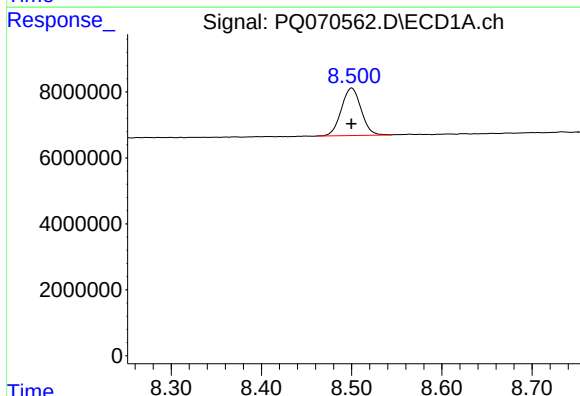
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 37247338
Conc: 3.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC050



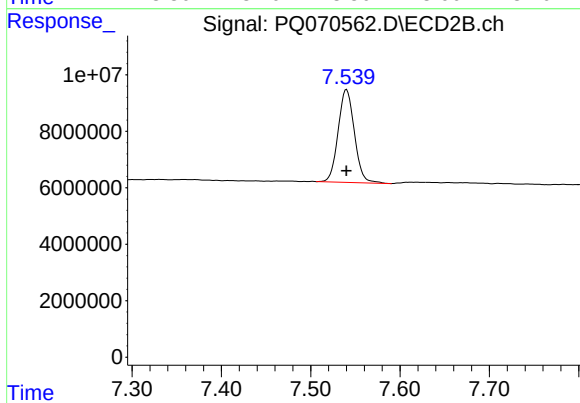
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 43539555
Conc: 4.04 ng/ml



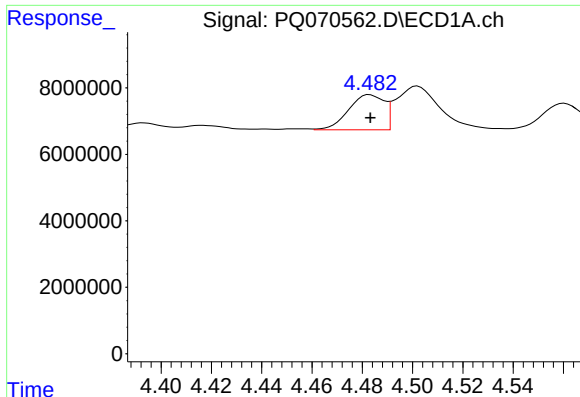
#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 22038968
Conc: 4.30 ng/ml



#2 Decachlorobiphenyl

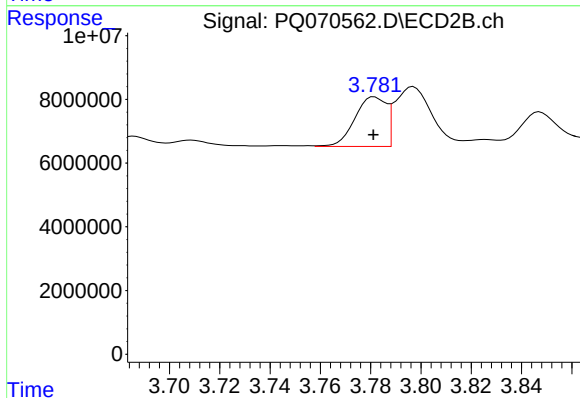
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 41599586
Conc: 4.64 ng/ml



#16 AR-1242-1

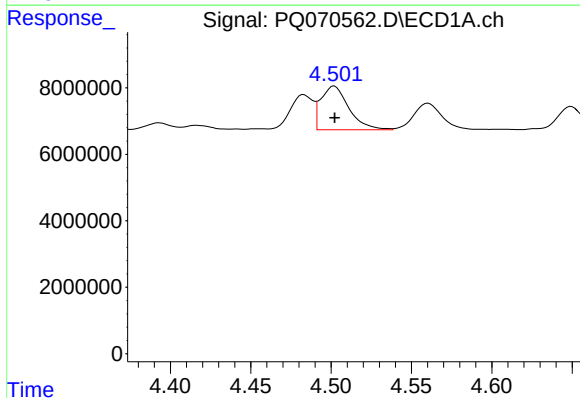
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 10414591
Conc: 39.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC050



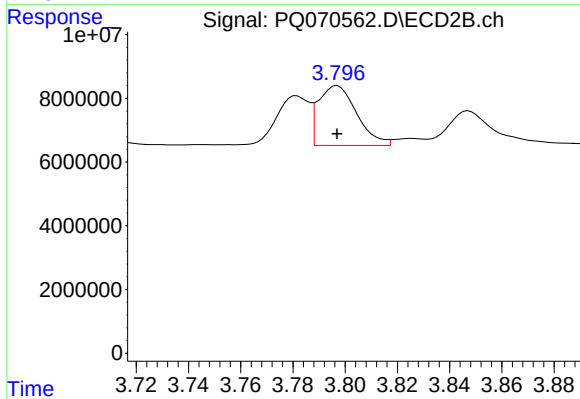
#16 AR-1242-1

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 13524367
Conc: 43.58 ng/ml



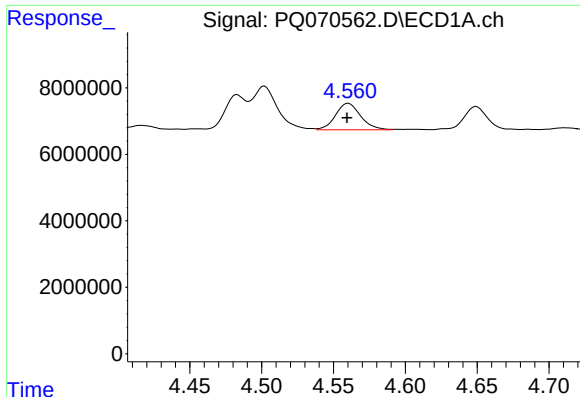
#17 AR-1242-2

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 16017578
Conc: 40.18 ng/ml



#17 AR-1242-2

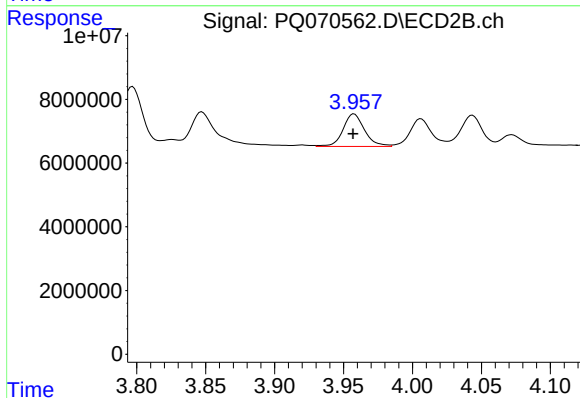
R.T.: 3.797 min
Delta R.T.: 0.000 min
Response: 19141342
Conc: 42.18 ng/ml



#18 AR-1242-3

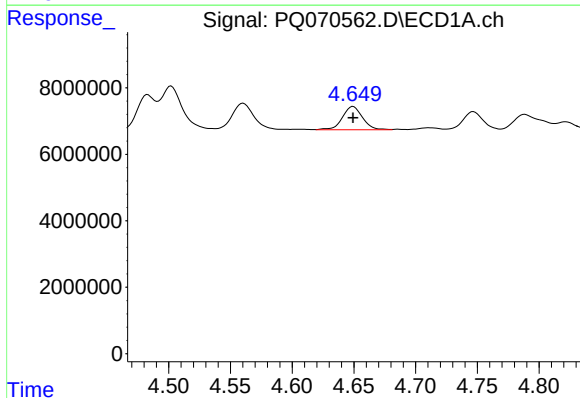
R.T.: 4.560 min
Delta R.T.: 0.001 min
Response: 9735427
Conc: 39.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC050



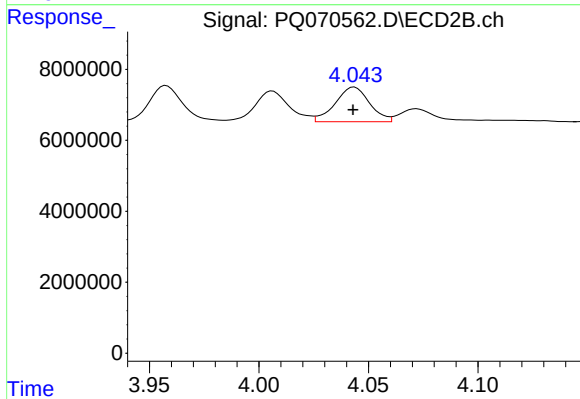
#18 AR-1242-3

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 11075364
Conc: 43.13 ng/ml



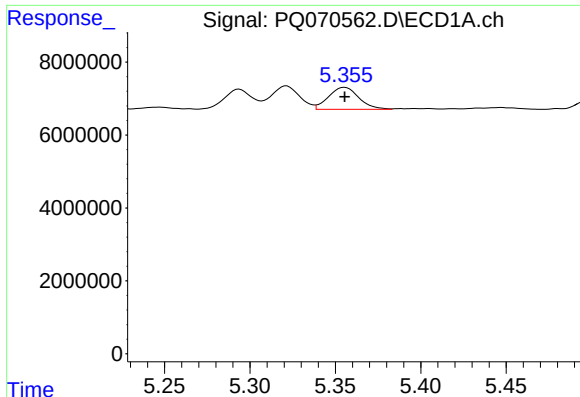
#19 AR-1242-4

R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 7976901
Conc: 38.84 ng/ml



#19 AR-1242-4

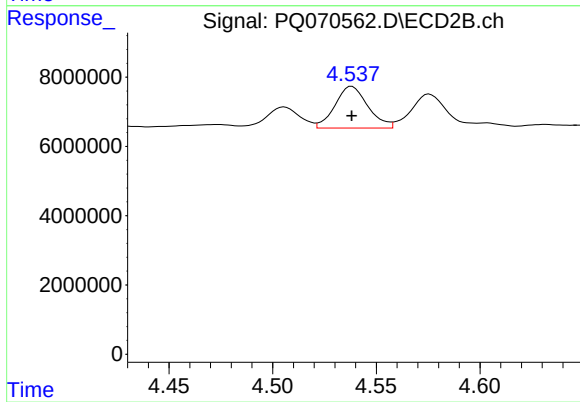
R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 10654959
Conc: 44.48 ng/ml



#20 AR-1242-5

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 7451054
Conc: 36.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC050



#20 AR-1242-5

R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 13325198
Conc: 44.89 ng/ml