

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072325\
 Data File : PQ070597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 17:59
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 07:04:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 09:47:21 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	483.3E6	512.5E6	55.022	51.361
2) SA Decachlor...	8.503	7.540	268.5E6	435.4E6	54.761	49.836
Target Compounds						
16) L4 AR-1242-1	4.484	3.781	136.0E6	151.4E6	587.807	542.504
17) L4 AR-1242-2	4.502	3.797	204.7E6	222.6E6	576.909	541.209
18) L4 AR-1242-3	4.560	3.957	127.9E6	124.3E6	582.334	539.702
19) L4 AR-1242-4	4.650	4.043	105.6E6	115.2E6	585.487	533.404
20) L4 AR-1242-5	5.355	4.537	98475969	149.4E6	551.225	551.855

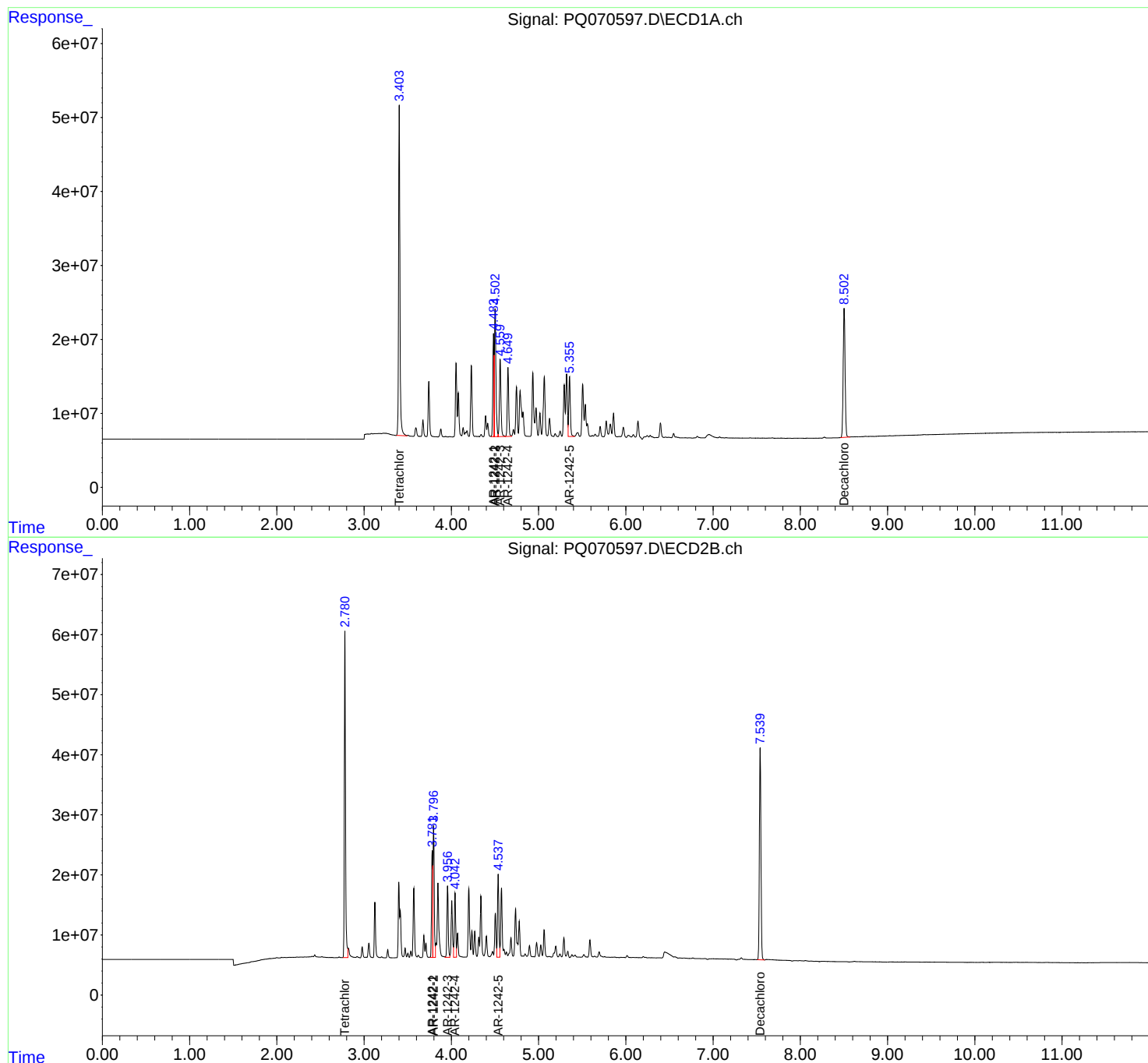
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

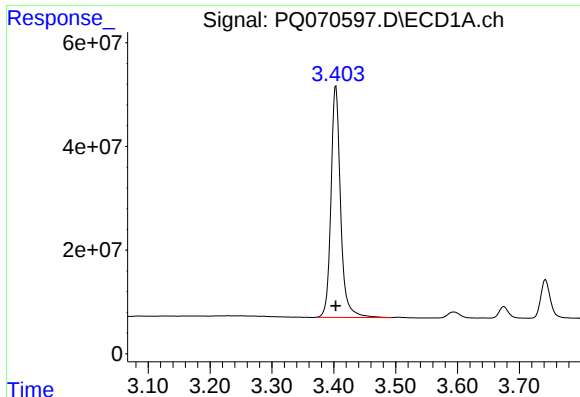
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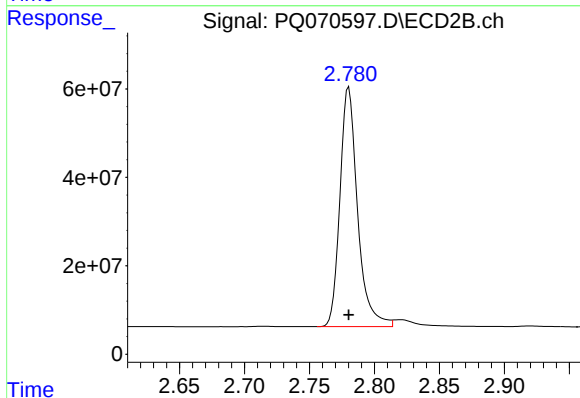




#1 Tetrachloro-m-xylene

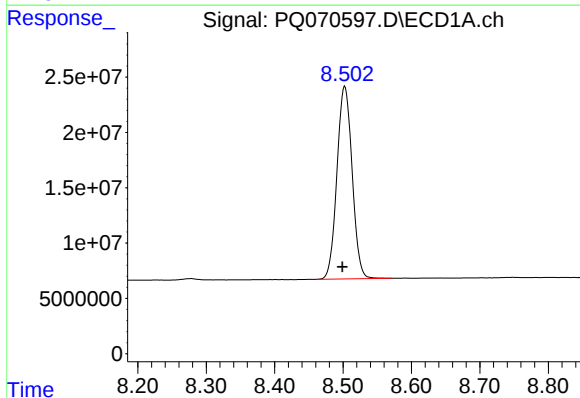
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 483335297
Conc: 55.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



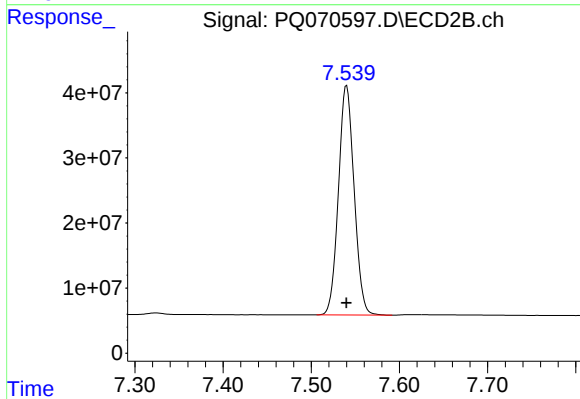
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 512529353
Conc: 51.36 ng/ml



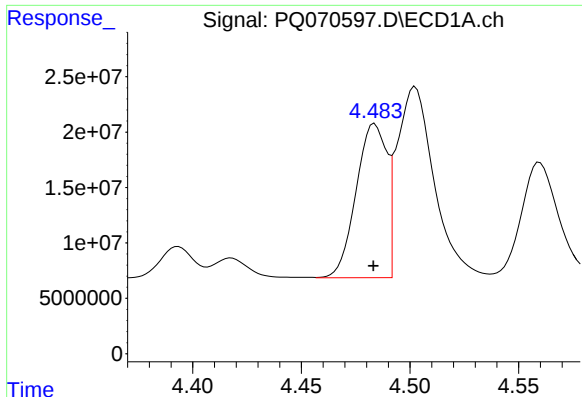
#2 Decachlorobiphenyl

R.T.: 8.503 min
Delta R.T.: 0.003 min
Response: 268530189
Conc: 54.76 ng/ml



#2 Decachlorobiphenyl

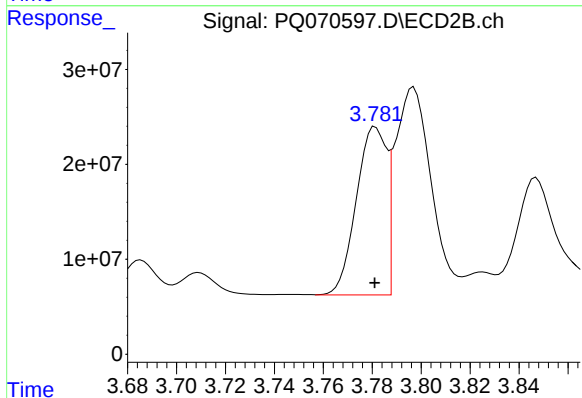
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 435384370
Conc: 49.84 ng/ml



#16 AR-1242-1

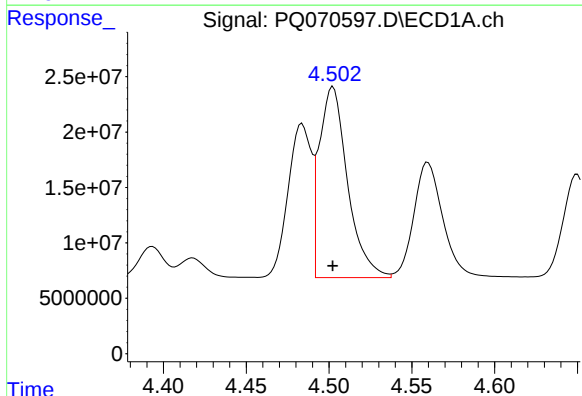
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 135989158
Conc: 587.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



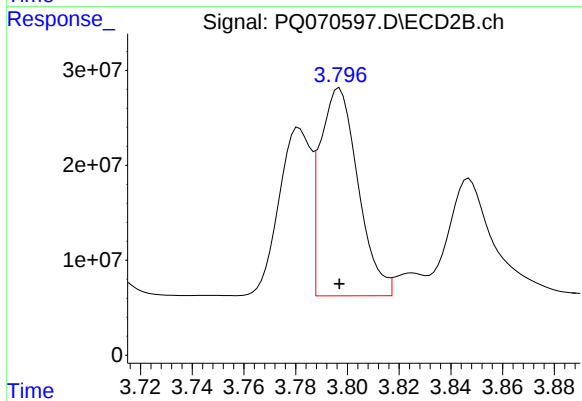
#16 AR-1242-1

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 151438692
Conc: 542.50 ng/ml



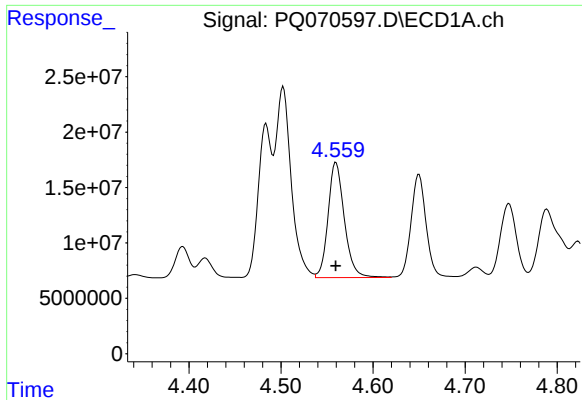
#17 AR-1242-2

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 204742448
Conc: 576.91 ng/ml



#17 AR-1242-2

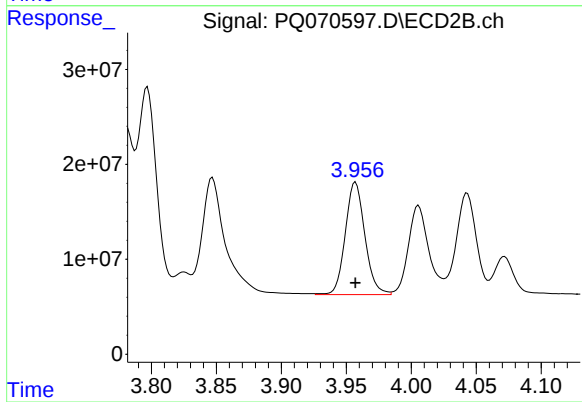
R.T.: 3.797 min
Delta R.T.: 0.000 min
Response: 222562023
Conc: 541.21 ng/ml



#18 AR-1242-3

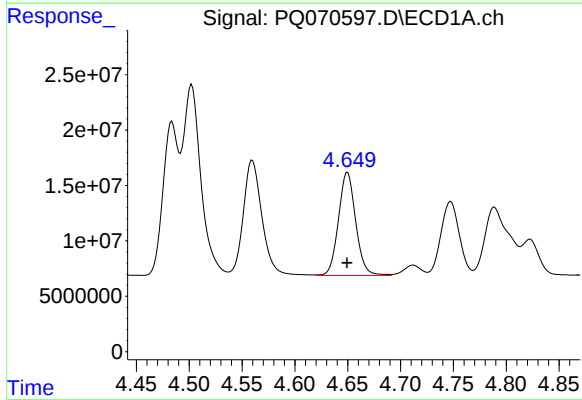
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 127916031
Conc: 582.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



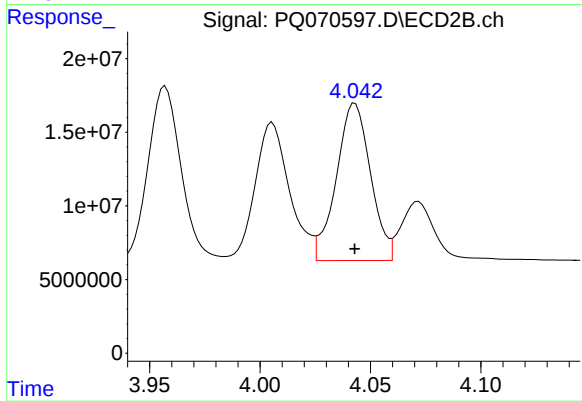
#18 AR-1242-3

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 124311243
Conc: 539.70 ng/ml



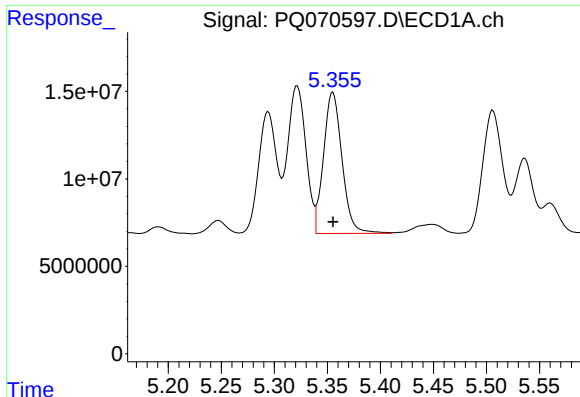
#19 AR-1242-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 105616062
Conc: 585.49 ng/ml



#19 AR-1242-4

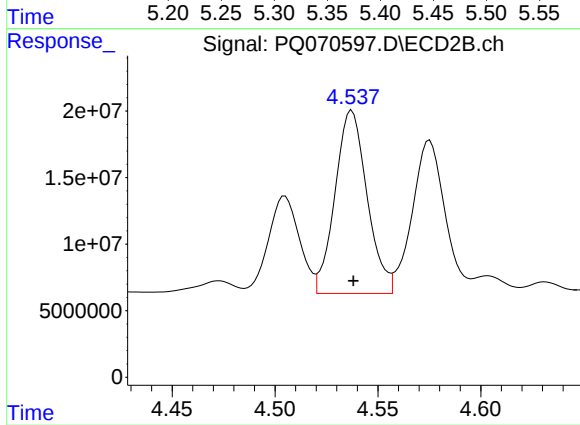
R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 115184966
Conc: 533.40 ng/ml



#20 AR-1242-5

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 98475969
Conc: 551.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.537 min
Delta R.T.: 0.000 min
Response: 149424748
Conc: 551.85 ng/ml