

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072325\
 Data File : PQ070582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 13:07
 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 06:59:09 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	464.4E6	519.3E6	52.861	52.035
2) SA Decachlor...	8.502	7.541	240.4E6	418.7E6	49.029	47.923
Target Compounds						
16) L4 AR-1242-1	4.484	3.781	123.7E6	145.8E6	534.896	522.305
17) L4 AR-1242-2	4.503	3.797	189.3E6	214.1E6	533.435	520.717
18) L4 AR-1242-3	4.561	3.957	118.6E6	120.6E6	539.867	523.531
19) L4 AR-1242-4	4.650	4.043	97682367	112.9E6	541.506	522.949
20) L4 AR-1242-5	5.356	4.538	92956685	139.4E6	520.331	514.899

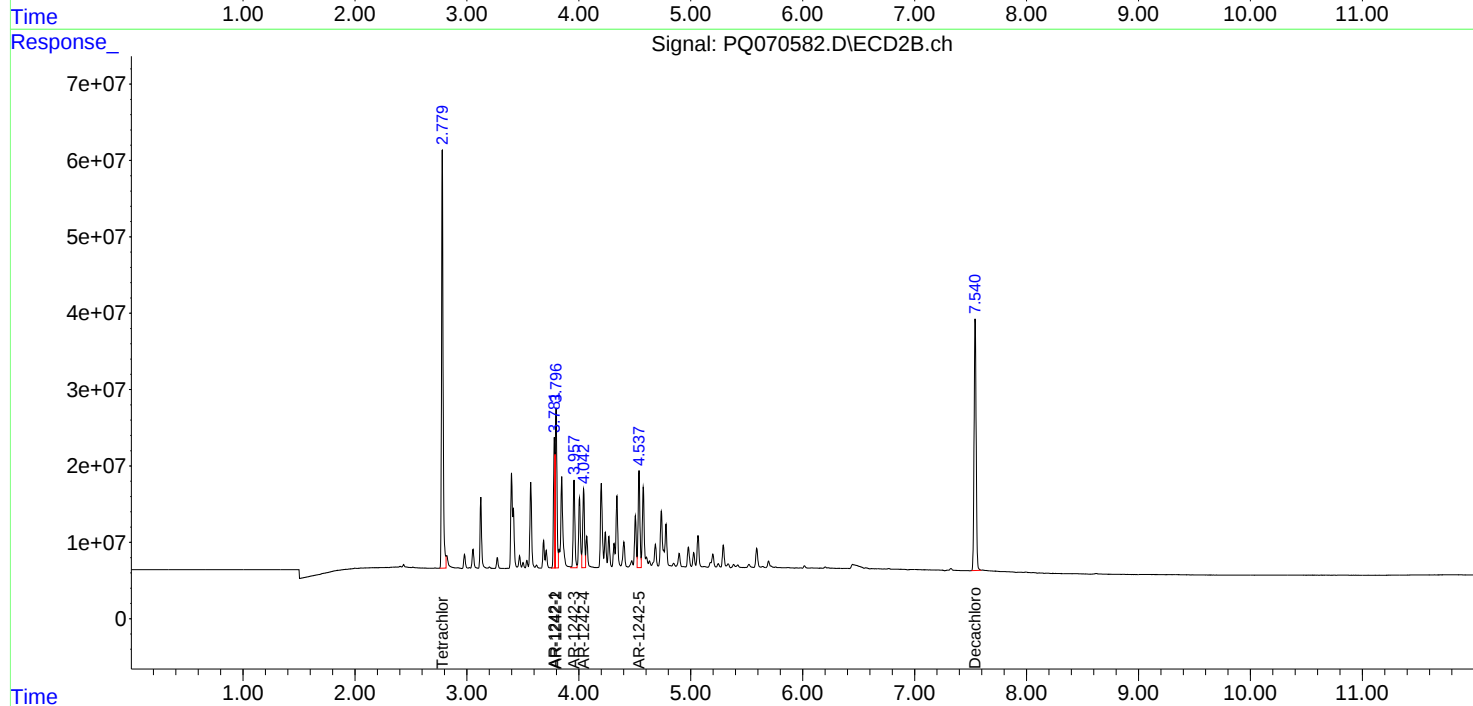
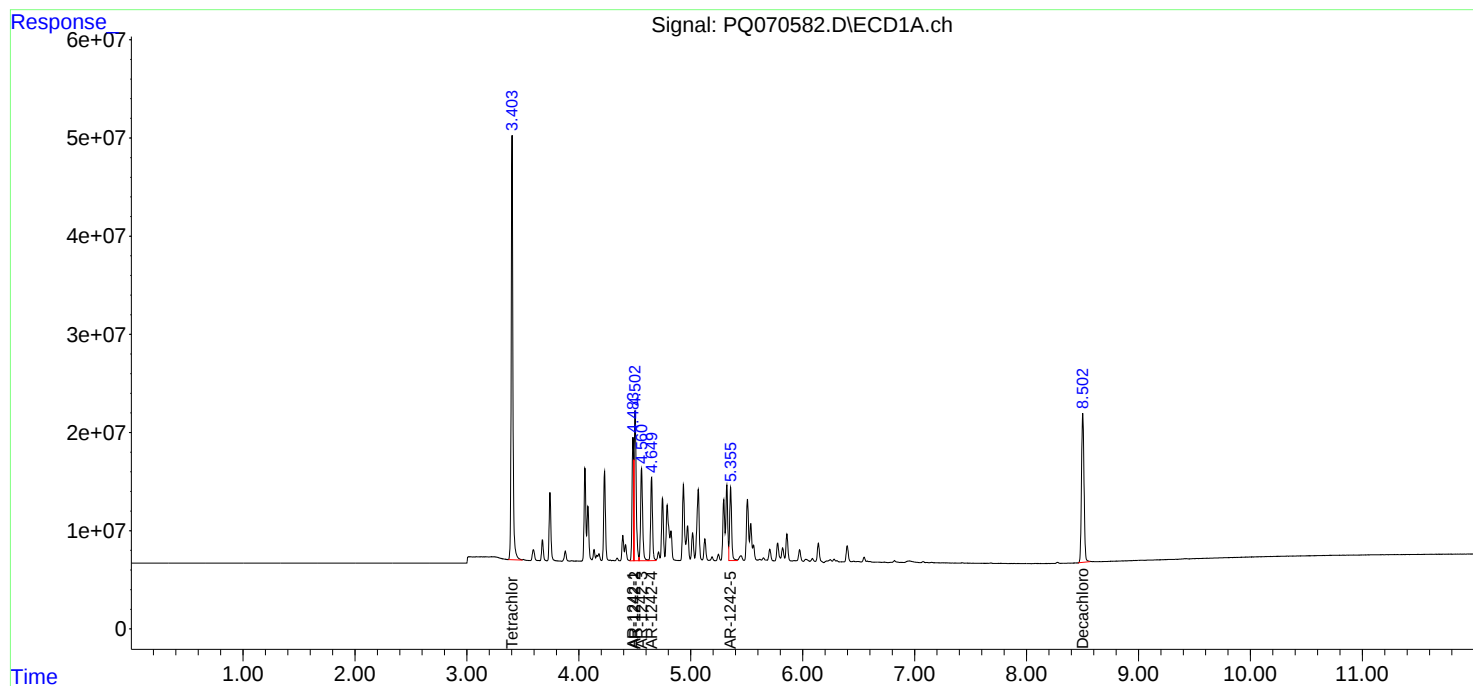
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

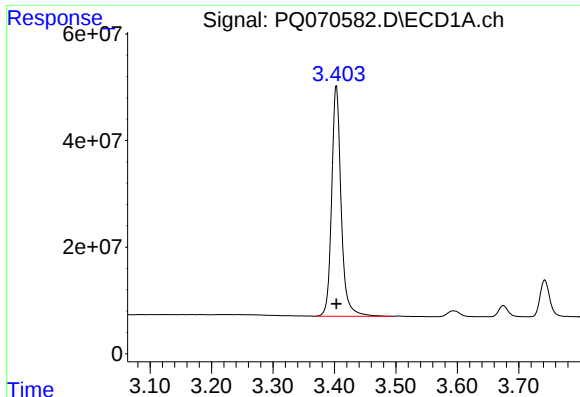
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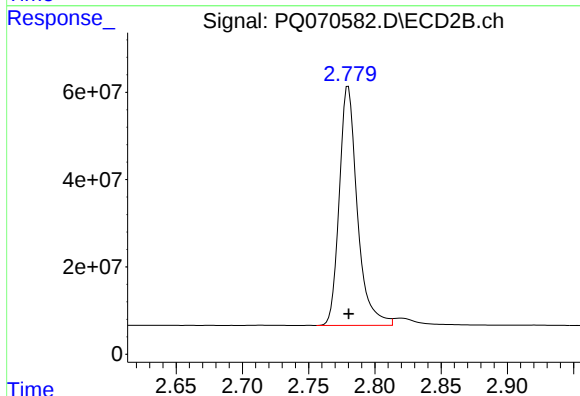




#1 Tetrachloro-m-xylene

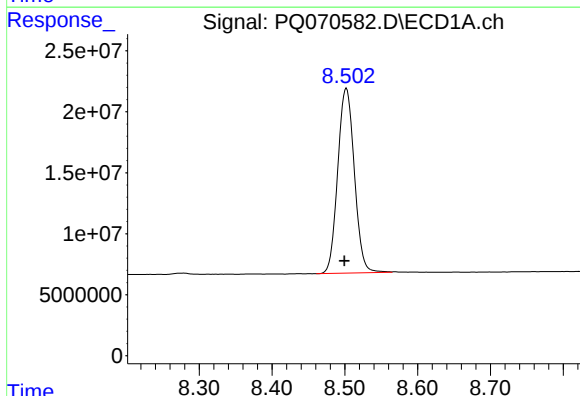
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 464352218
Conc: 52.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



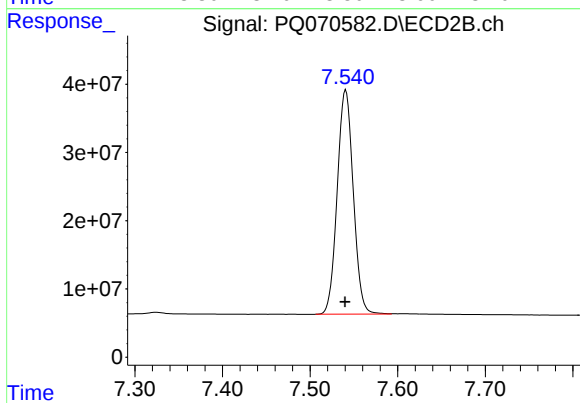
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 519251724
Conc: 52.04 ng/ml



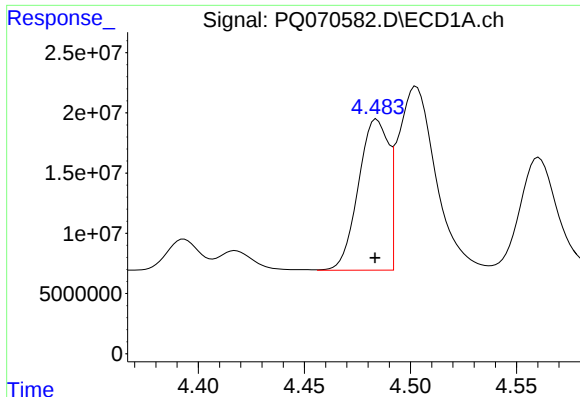
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.003 min
Response: 240419391
Conc: 49.03 ng/ml



#2 Decachlorobiphenyl

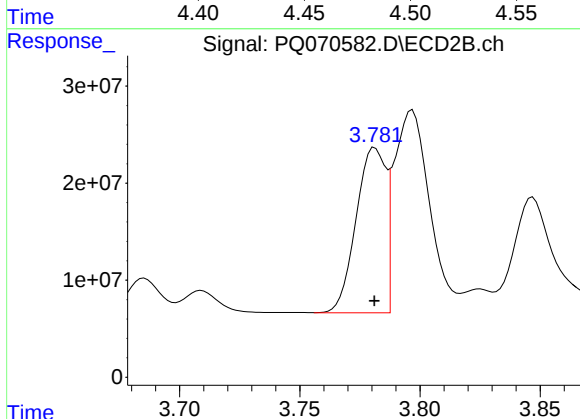
R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 418672828
Conc: 47.92 ng/ml



#16 AR-1242-1

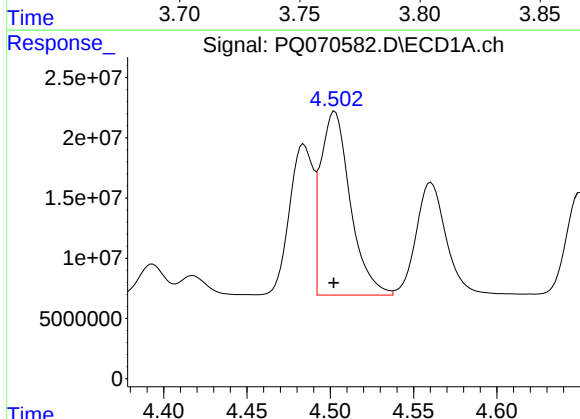
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 123748212
Conc: 534.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



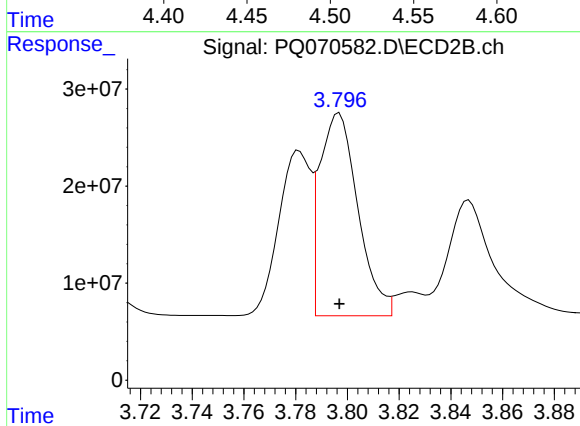
#16 AR-1242-1

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 145800332
Conc: 522.31 ng/ml



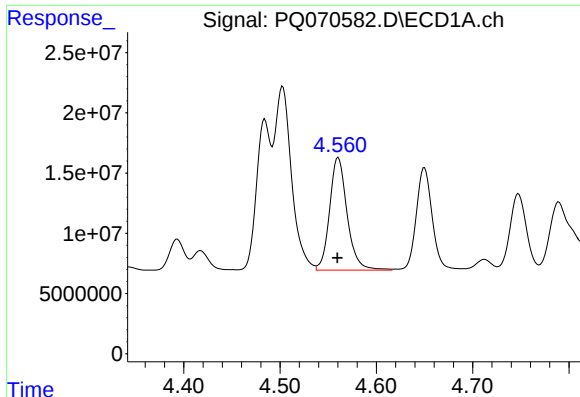
#17 AR-1242-2

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 189313734
Conc: 533.44 ng/ml



#17 AR-1242-2

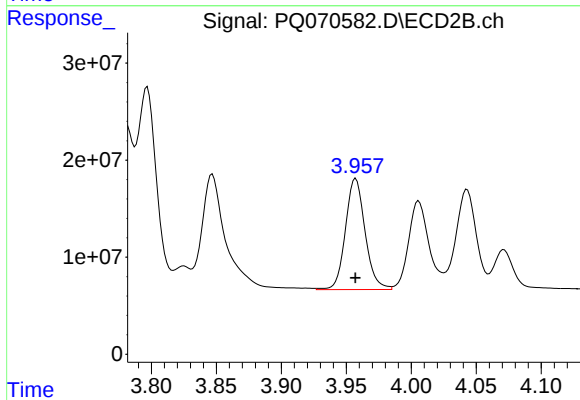
R.T.: 3.797 min
Delta R.T.: 0.000 min
Response: 214135324
Conc: 520.72 ng/ml



#18 AR-1242-3

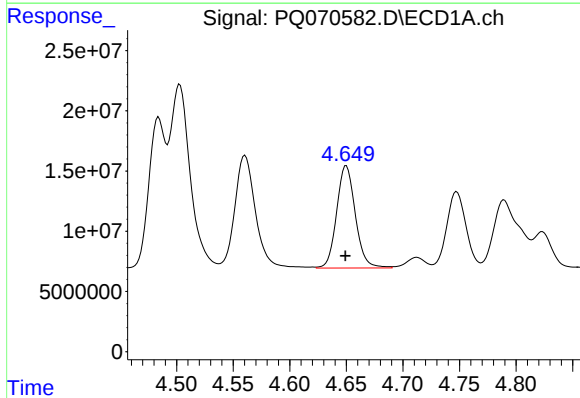
R.T.: 4.561 min
Delta R.T.: 0.001 min
Response: 118587588
Conc: 539.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



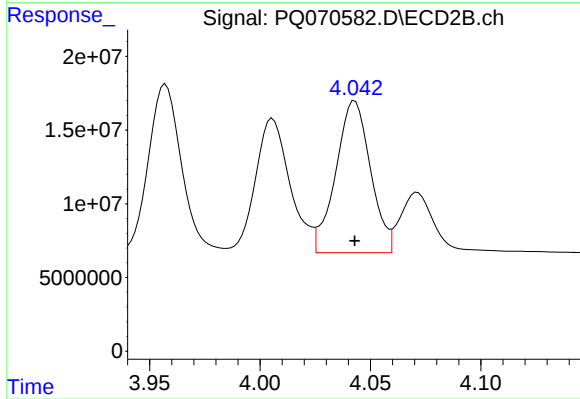
#18 AR-1242-3

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 120586444
Conc: 523.53 ng/ml



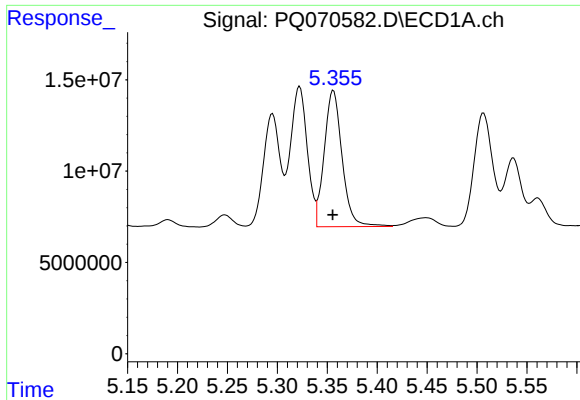
#19 AR-1242-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 97682367
Conc: 541.51 ng/ml



#19 AR-1242-4

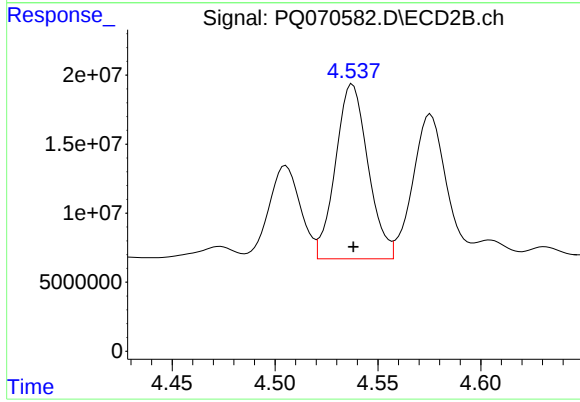
R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 112927270
Conc: 522.95 ng/ml



#20 AR-1242-5

R.T.: 5.356 min
Delta R.T.: 0.000 min
Response: 92956685
Conc: 520.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 139418431
Conc: 514.90 ng/ml