

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072425\
 Data File : PQ070648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 12:56
 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 23:32:13 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...	3.404	2.780	465.6E6	472.7E6	52.998	47.367
2)	SA Decachlor...	8.502	7.540	291.8E6	445.1E6	59.501	50.953
Target Compounds							
16)	L4 AR-1242-1	4.484	3.780	125.5E6	136.2E6	542.630	487.837
17)	L4 AR-1242-2	4.503	3.796	187.2E6	193.5E6	527.366	470.640
18)	L4 AR-1242-3	4.561	3.956	116.6E6	108.2E6	530.705	469.796
19)	L4 AR-1242-4	4.650	4.042	95767455	100.4E6	530.890	464.816
20)	L4 AR-1242-5	5.356	4.537	92334386	126.4E6	516.848	466.943

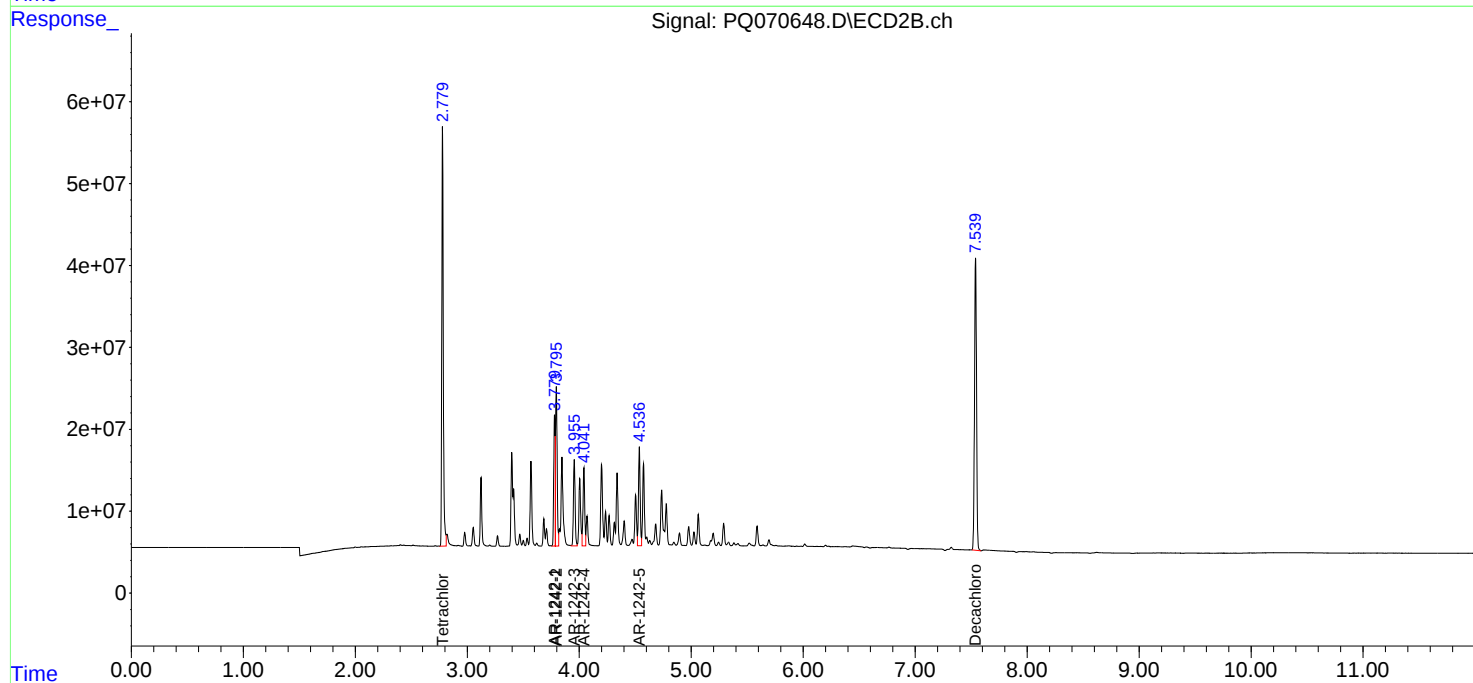
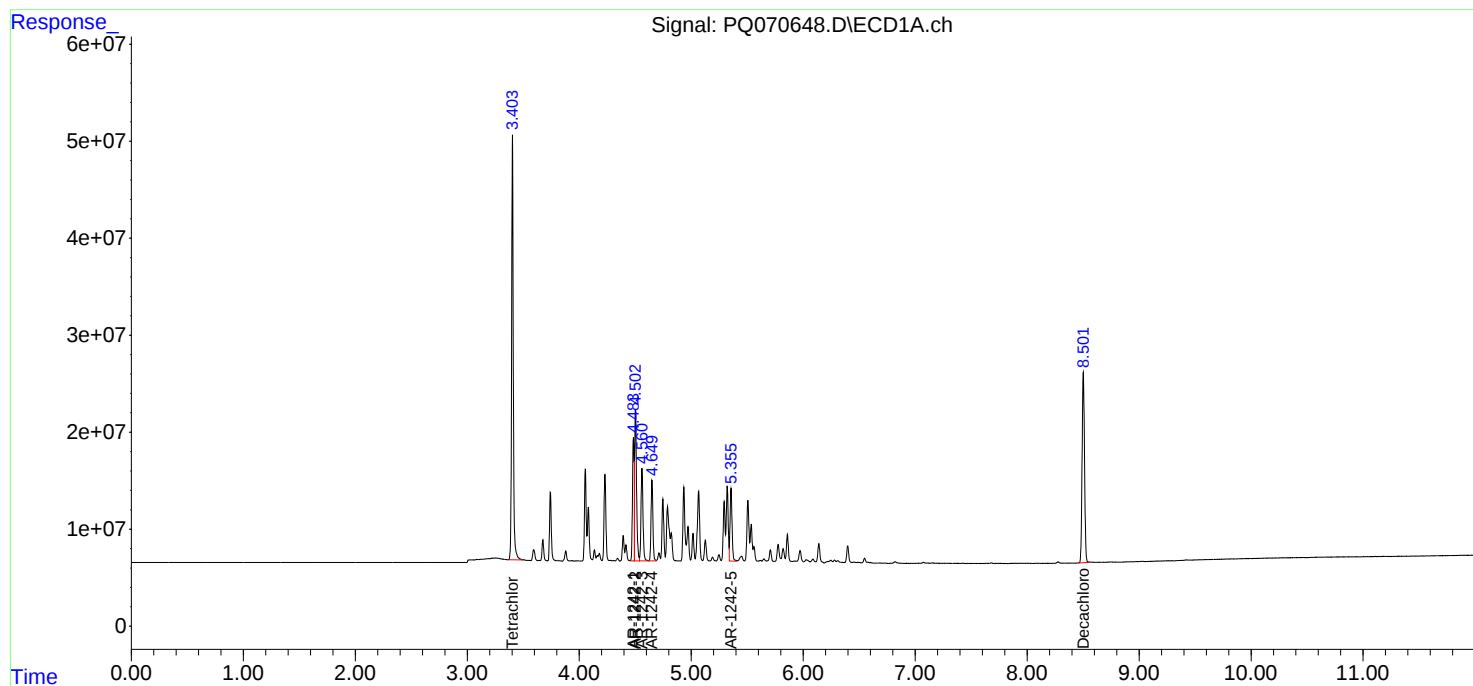
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

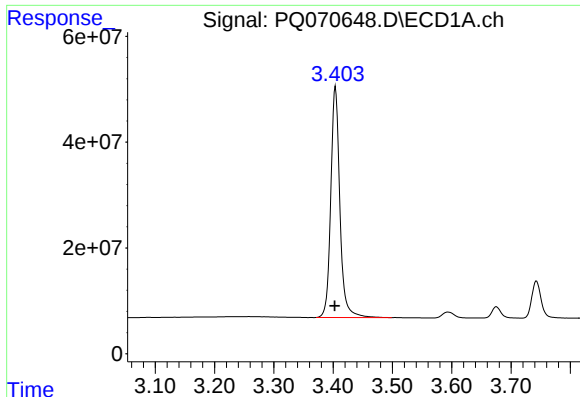
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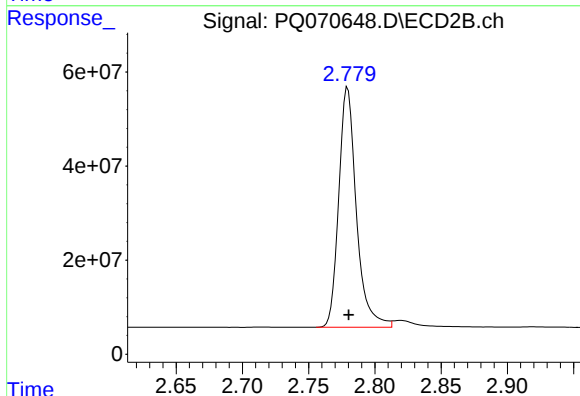




#1 Tetrachloro-m-xylene

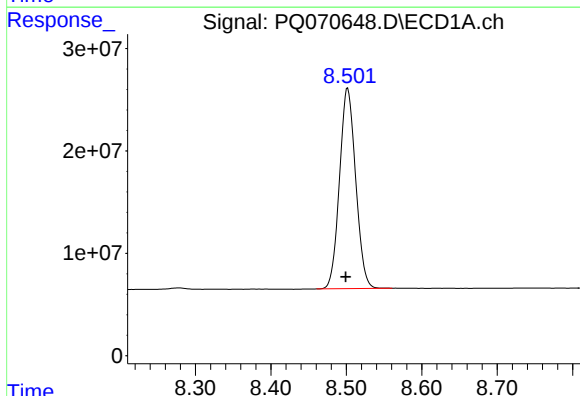
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 465557702
Conc: 53.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



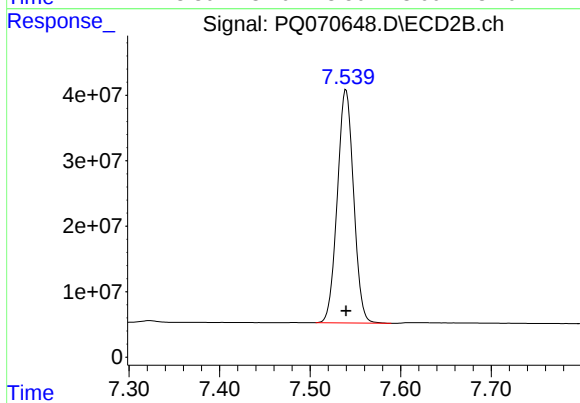
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 472673662
Conc: 47.37 ng/ml



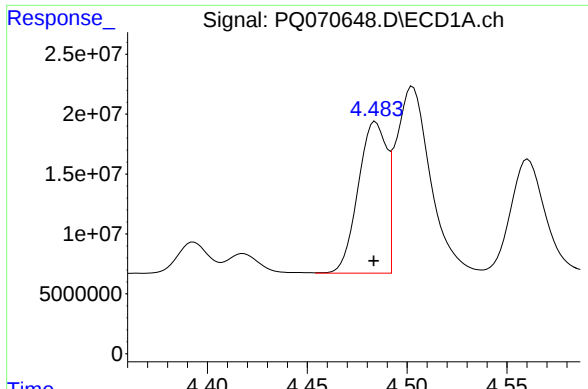
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.002 min
Response: 291772655
Conc: 59.50 ng/ml



#2 Decachlorobiphenyl

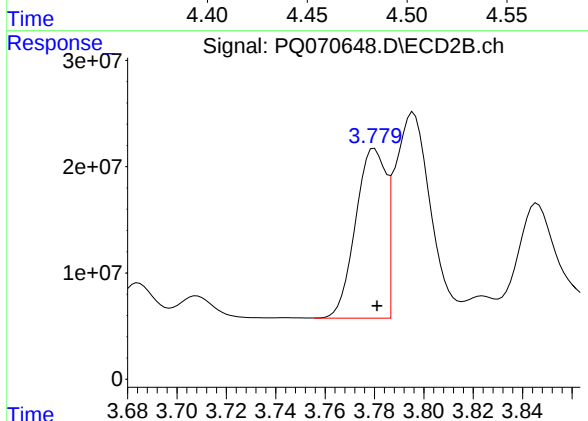
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 445147880
Conc: 50.95 ng/ml



#16 AR-1242-1

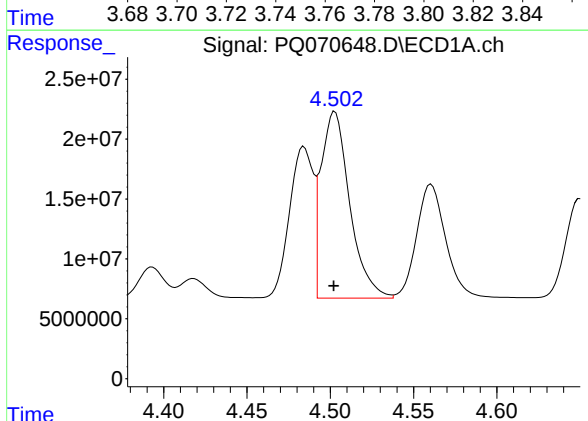
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 125537432
Conc: 542.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



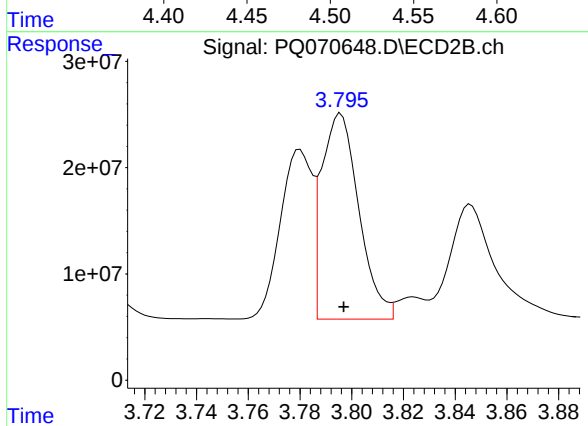
#16 AR-1242-1

R.T.: 3.780 min
Delta R.T.: 0.000 min
Response: 136178717
Conc: 487.84 ng/ml



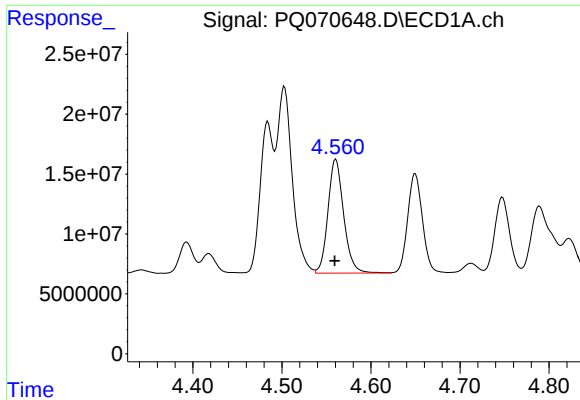
#17 AR-1242-2

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 187159791
Conc: 527.37 ng/ml



#17 AR-1242-2

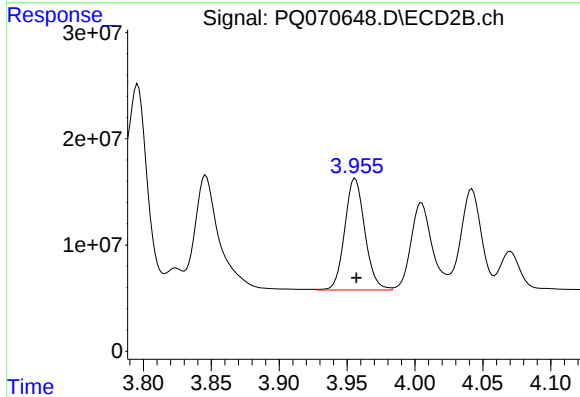
R.T.: 3.796 min
Delta R.T.: -0.001 min
Response: 193542139
Conc: 470.64 ng/ml



#18 AR-1242-3

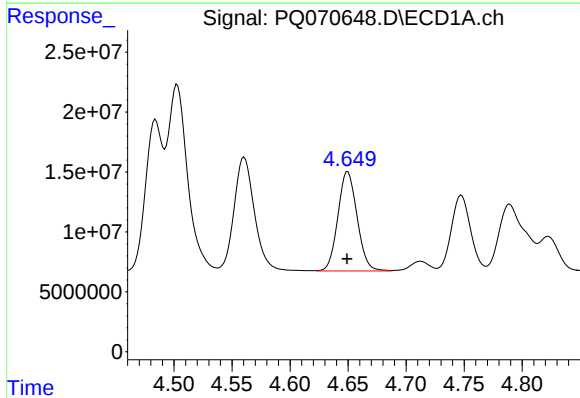
R.T.: 4.561 min
Delta R.T.: 0.001 min
Response: 116575042
Conc: 530.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



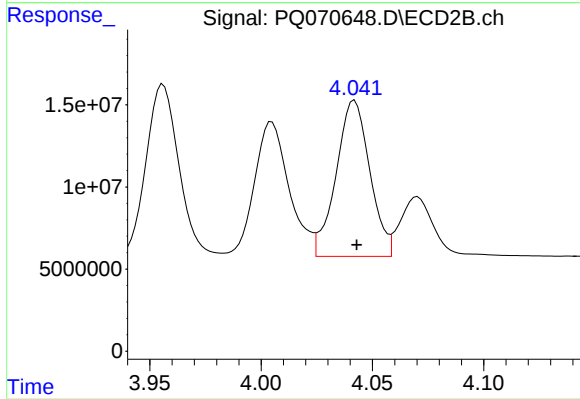
#18 AR-1242-3

R.T.: 3.956 min
Delta R.T.: 0.000 min
Response: 108209516
Conc: 469.80 ng/ml



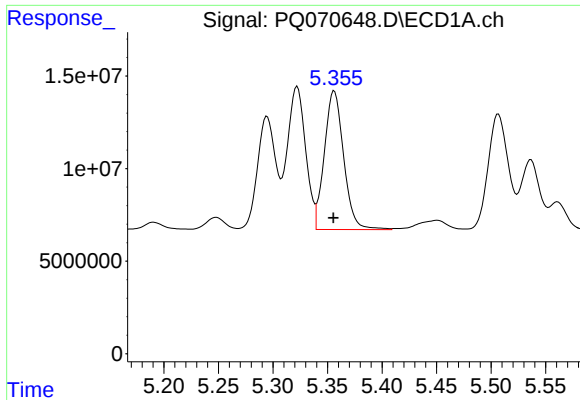
#19 AR-1242-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 95767455
Conc: 530.89 ng/ml



#19 AR-1242-4

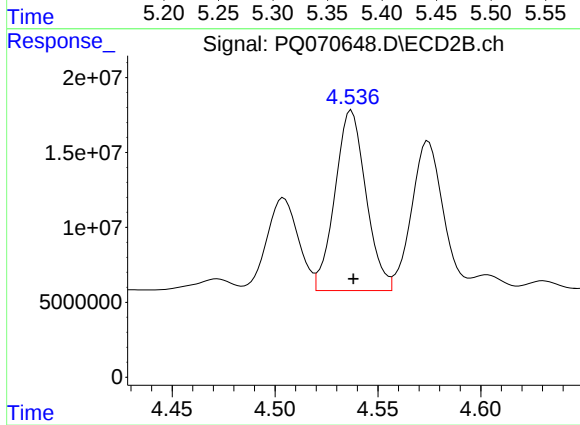
R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 100373925
Conc: 464.82 ng/ml



#20 AR-1242-5

R.T.: 5.356 min
Delta R.T.: 0.000 min
Response: 92334386
Conc: 516.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.537 min
Delta R.T.: -0.001 min
Response: 126433388
Conc: 466.94 ng/ml