

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072325\
 Data File : PQ070627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 03:45
 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 08:49:40 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	449.5E6	450.4E6	51.171	45.139
2)	SA Decachlor...	8.500	7.539	216.6E6	326.6E6	44.167	37.388
Target Compounds							
16)	L4 AR-1242-1	4.483	3.781	122.3E6	129.0E6	528.796	461.951
17)	L4 AR-1242-2	4.502	3.796	183.2E6	188.1E6	516.322	457.411
18)	L4 AR-1242-3	4.559	3.957	114.9E6	104.9E6	522.912	455.347
19)	L4 AR-1242-4	4.649	4.042	95112938	97415833	527.262	451.118
20)	L4 AR-1242-5	5.355	4.537	84008854	125.4E6	470.245	463.258

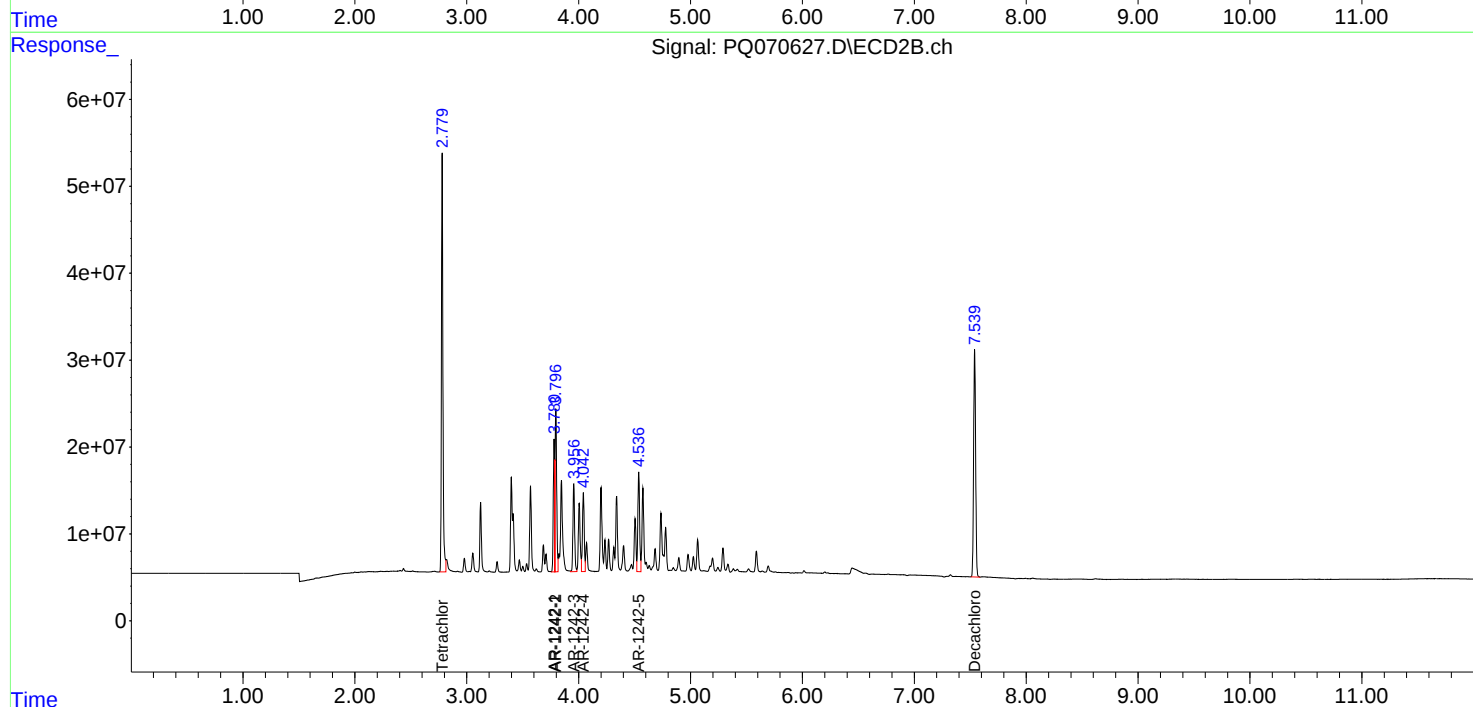
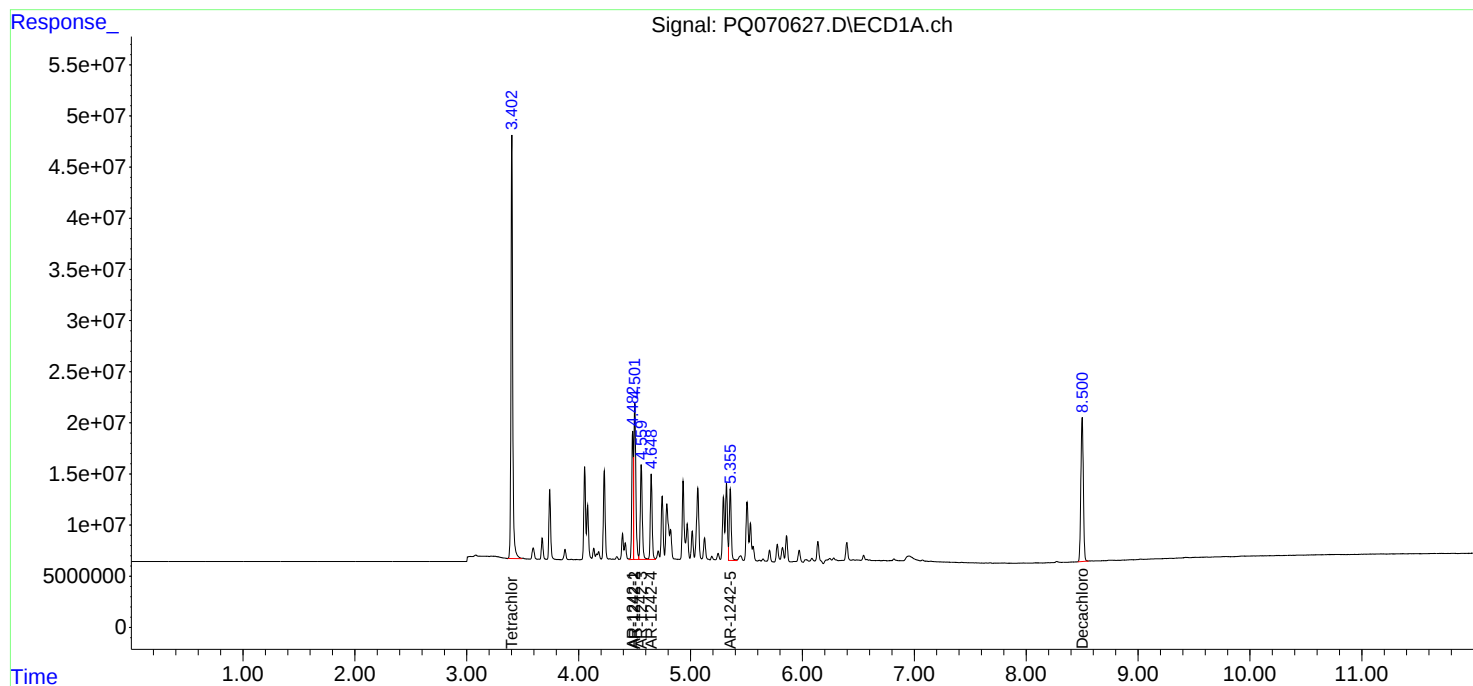
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

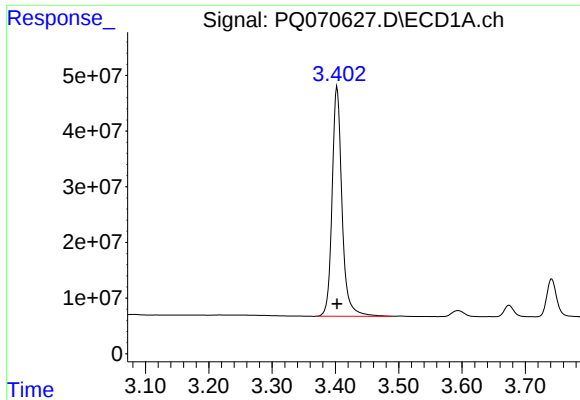
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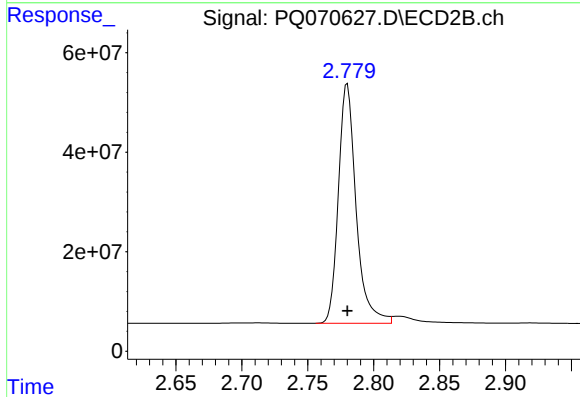




#1 Tetrachloro-m-xylene

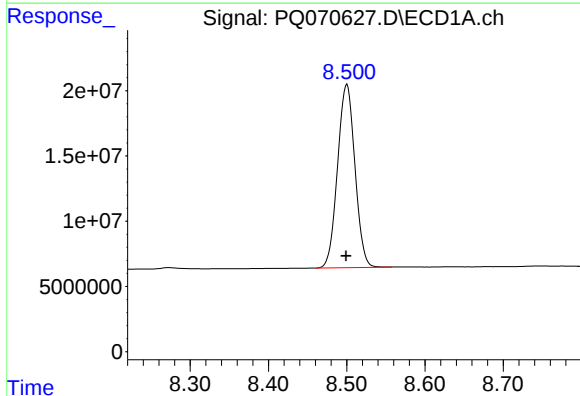
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 449502500
Conc: 51.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



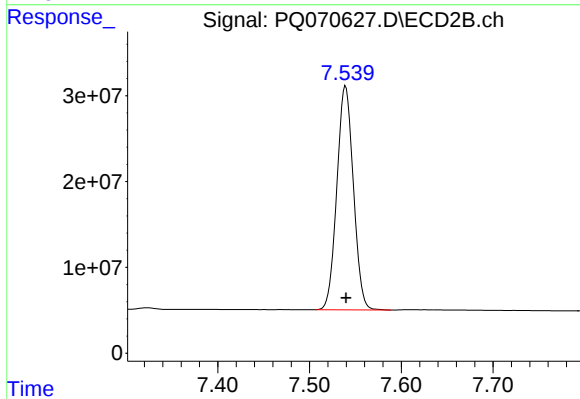
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 450432059
Conc: 45.14 ng/ml



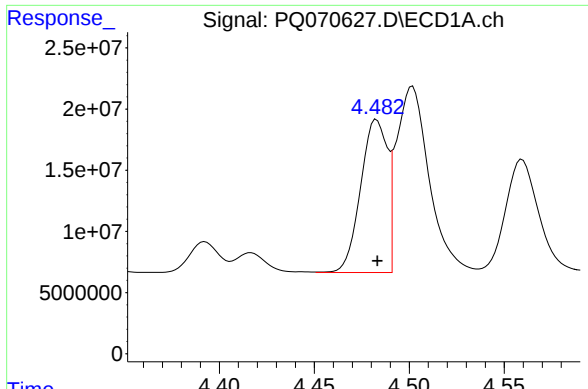
#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: 0.001 min
Response: 216577800
Conc: 44.17 ng/ml



#2 Decachlorobiphenyl

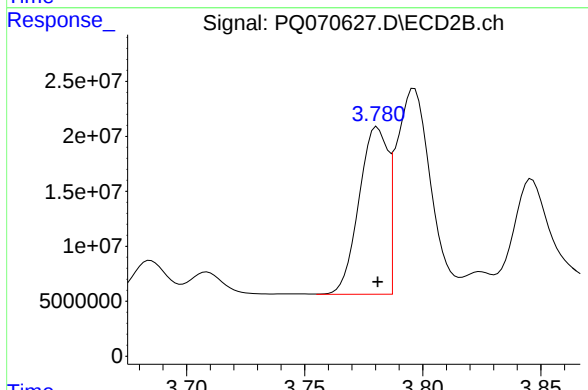
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 326634545
Conc: 37.39 ng/ml



#16 AR-1242-1

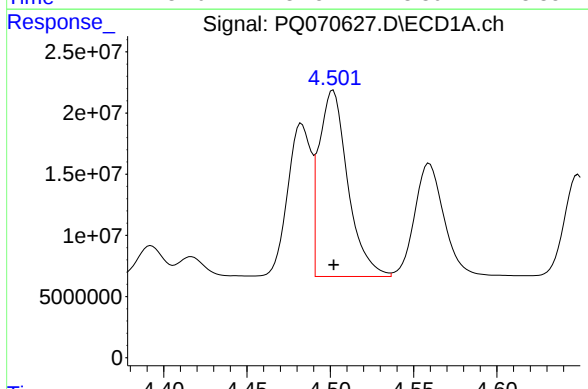
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 122336919
Conc: 528.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



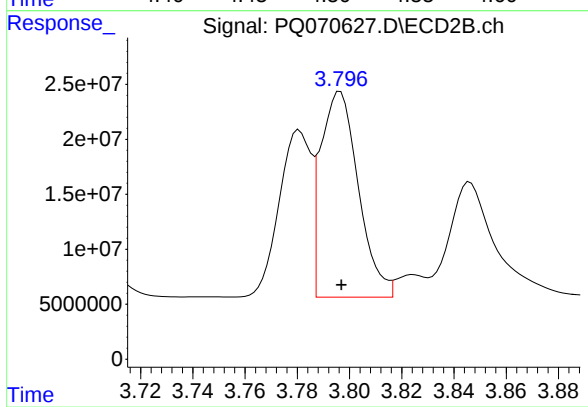
#16 AR-1242-1

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 128952586
Conc: 461.95 ng/ml



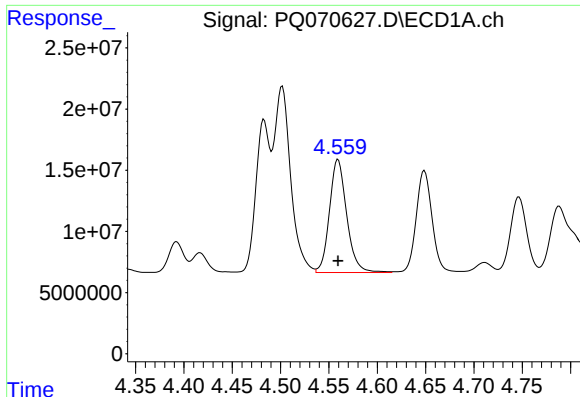
#17 AR-1242-2

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 183240496
Conc: 516.32 ng/ml



#17 AR-1242-2

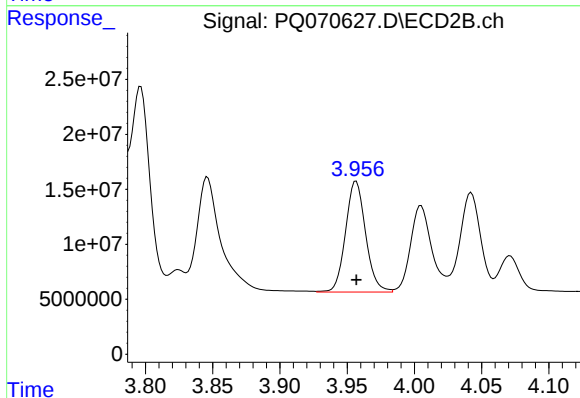
R.T.: 3.796 min
Delta R.T.: 0.000 min
Response: 188101768
Conc: 457.41 ng/ml



#18 AR-1242-3

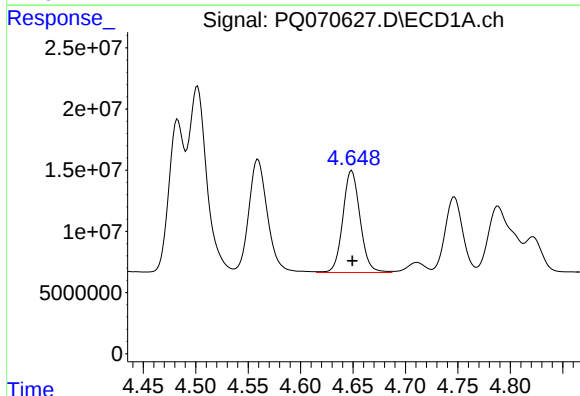
R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 114863326
Conc: 522.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



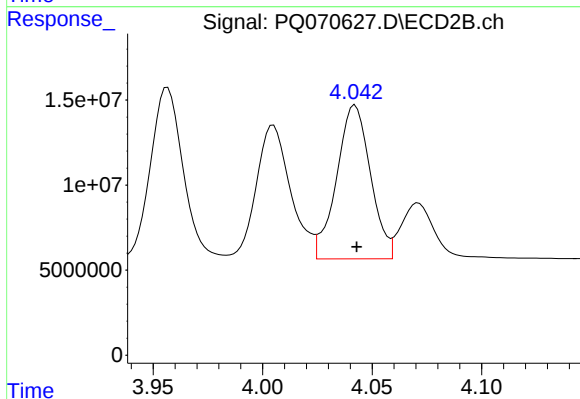
#18 AR-1242-3

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 104881547
Conc: 455.35 ng/ml



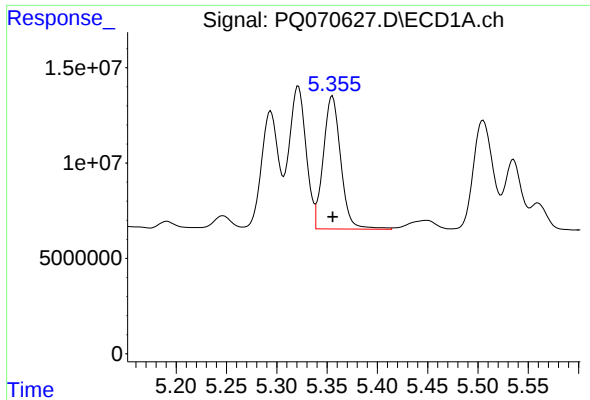
#19 AR-1242-4

R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 95112938
Conc: 527.26 ng/ml



#19 AR-1242-4

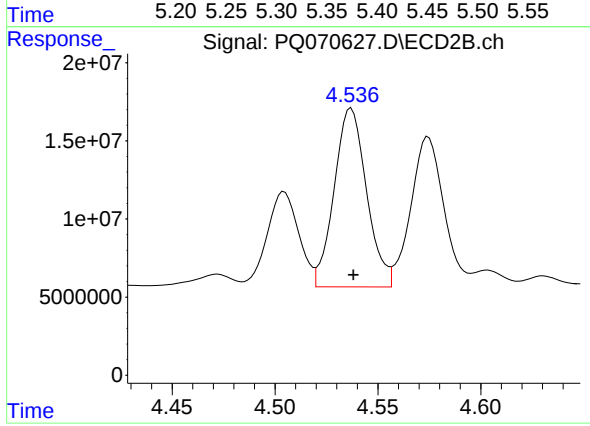
R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 97415833
Conc: 451.12 ng/ml



#20 AR-1242-5

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 84008854
Conc: 470.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.537 min
Delta R.T.: -0.001 min
Response: 125435554
Conc: 463.26 ng/ml