

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102225\
 Data File : PQ071052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2025 10:19
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 13:31:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 11 01:55:41 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...	3.400	2.776	272.7E6	295.0E6	62.684	58.074
2)	SA Decachlor...	8.498	7.533	190.2E6	320.0E6	65.487	63.374
Target Compounds							
21)	L5 AR-1248-1	4.480	3.776	55374184	63840261	618.950	504.694
22)	L5 AR-1248-2	4.744	4.001	79372313	97603083	581.708	517.614
23)	L5 AR-1248-3	4.931	4.038	94961804	94685183	588.423	527.039
24)	L5 AR-1248-4	5.318	4.195	101.3E6	115.6E6	583.878	515.470
25)	L5 AR-1248-5	5.353	4.570	102.6E6	108.9E6	688.941	467.721 #

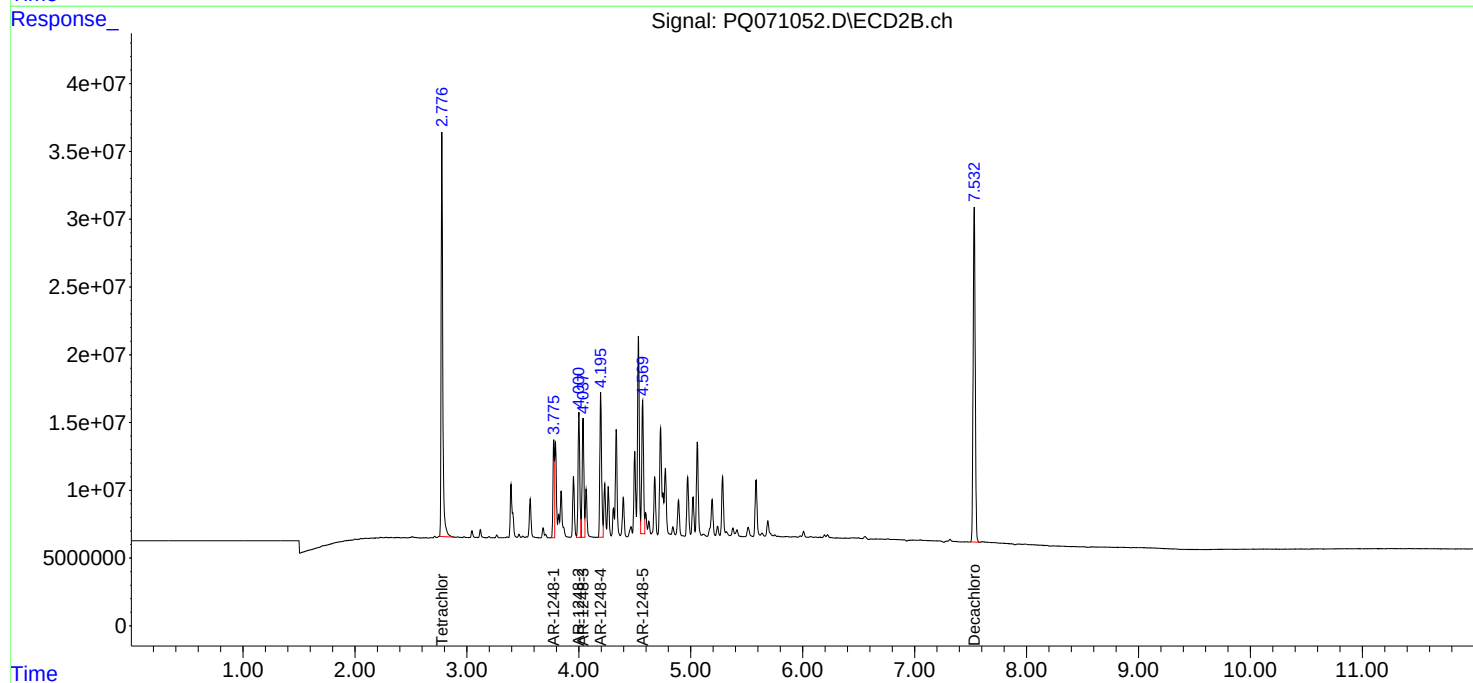
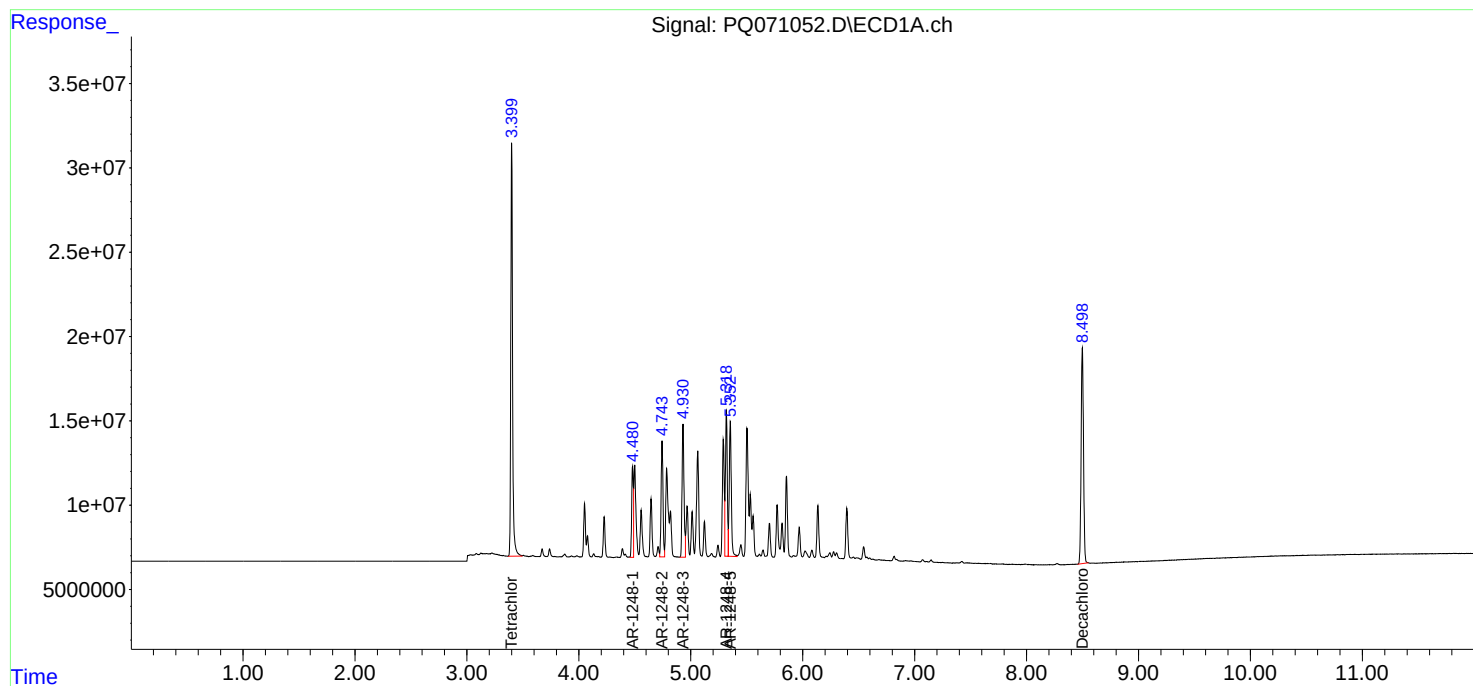
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

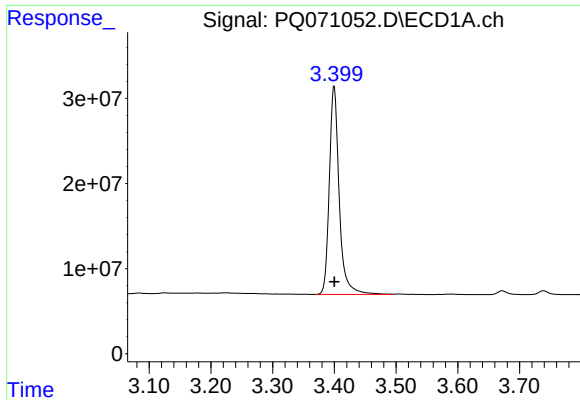
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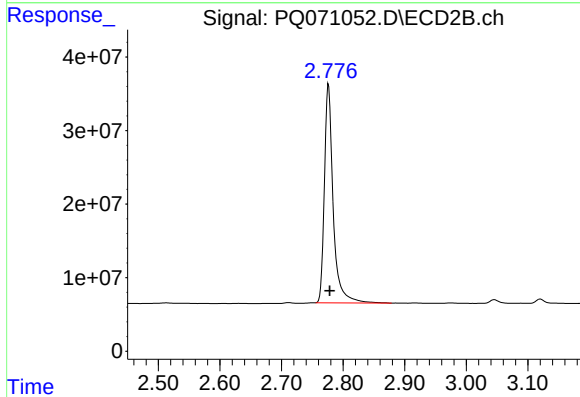




#1 Tetrachloro-m-xylene

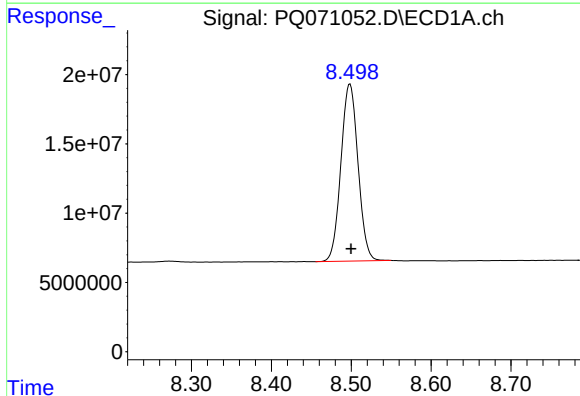
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 272694227
Conc: 62.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



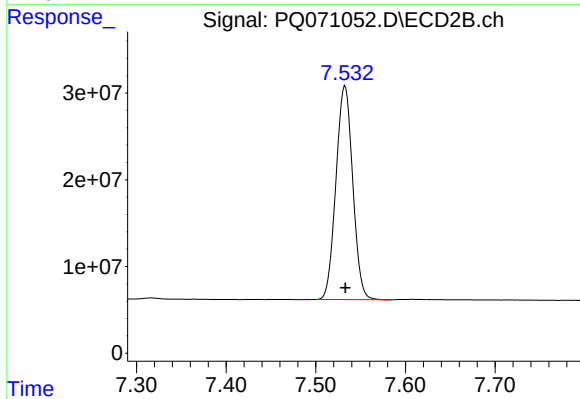
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 295019455
Conc: 58.07 ng/ml



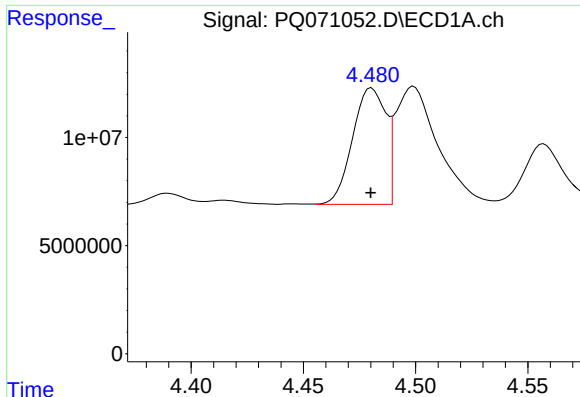
#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 190173696
Conc: 65.49 ng/ml



#2 Decachlorobiphenyl

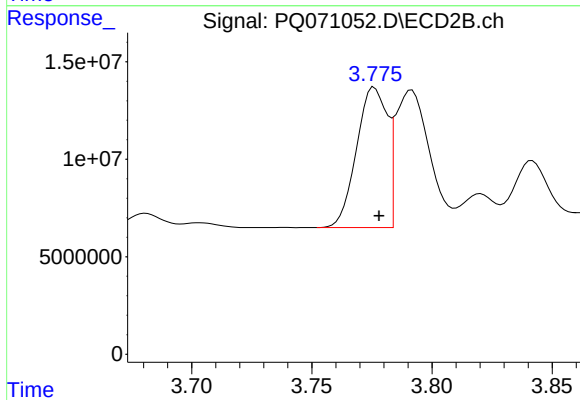
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 320012146
Conc: 63.37 ng/ml



#21 AR-1248-1

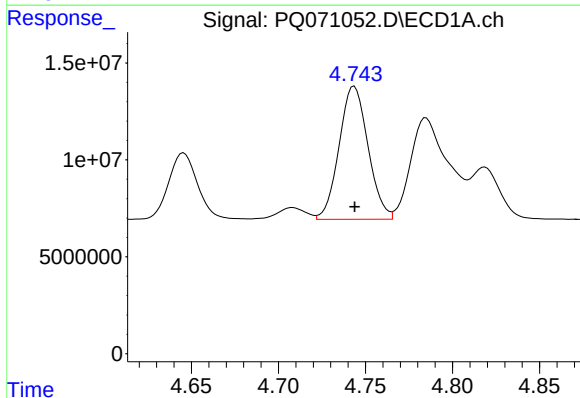
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 55374184
Conc: 618.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



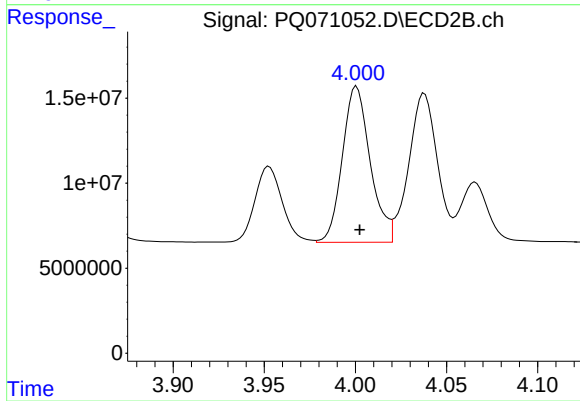
#21 AR-1248-1

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 63840261
Conc: 504.69 ng/ml



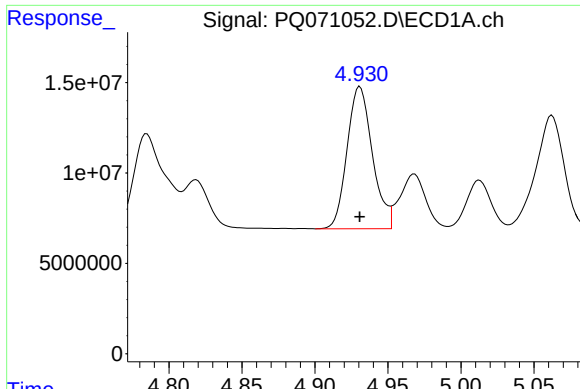
#22 AR-1248-2

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 79372313
Conc: 581.71 ng/ml



#22 AR-1248-2

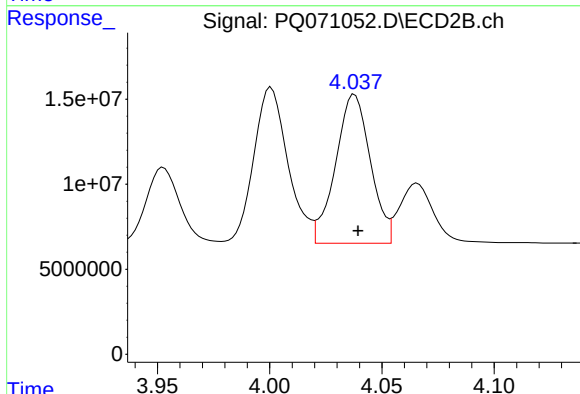
R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 97603083
Conc: 517.61 ng/ml



#23 AR-1248-3

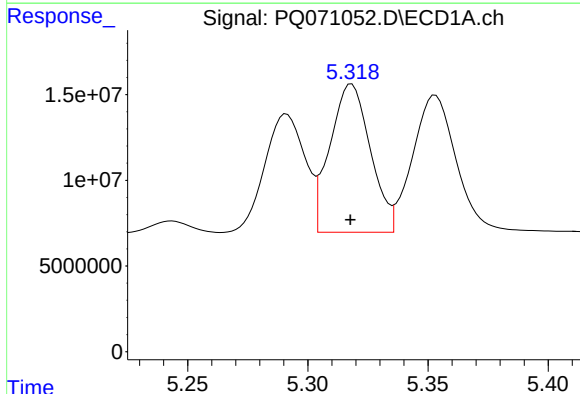
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 94961804
Conc: 588.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



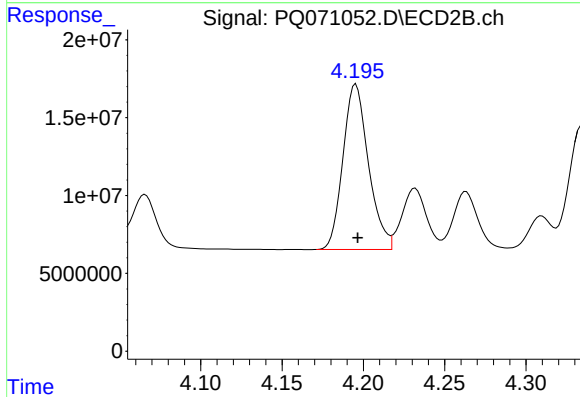
#23 AR-1248-3

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 94685183
Conc: 527.04 ng/ml



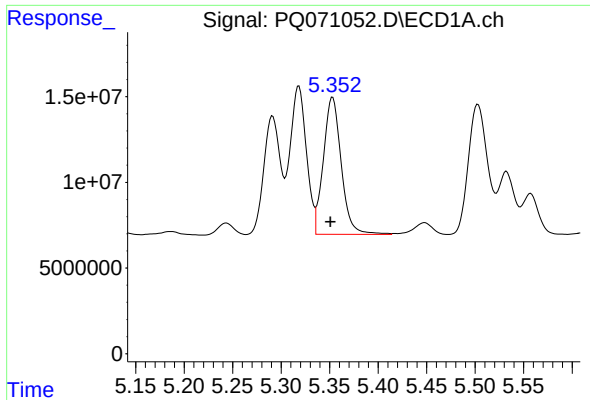
#24 AR-1248-4

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 101298855
Conc: 583.88 ng/ml



#24 AR-1248-4

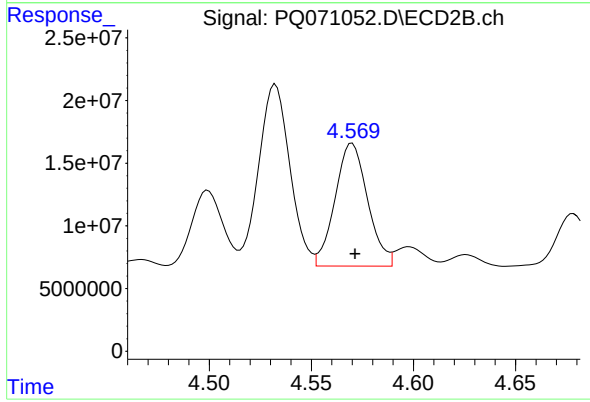
R.T.: 4.195 min
Delta R.T.: -0.001 min
Response: 115635954
Conc: 515.47 ng/ml



#25 AR-1248-5

R.T.: 5.353 min
Delta R.T.: 0.002 min
Response: 102595722
Conc: 688.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.570 min
Delta R.T.: -0.001 min
Response: 108905348
Conc: 467.72 ng/ml