

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102225\
 Data File : PQ071082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2025 19:49
 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 13:41:06 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...	3.399	2.776	222.9E6	248.3E6	51.238	48.872
2)	SA Decachlor...	8.498	7.532	155.7E6	259.5E6	53.600	51.392
Target Compounds							
21)	L5 AR-1248-1	4.480	3.776	47579579	54777801	531.825	433.050
22)	L5 AR-1248-2	4.743	4.000	66672669	83022784	488.634	440.291
23)	L5 AR-1248-3	4.931	4.037	79094005	80248484	490.099	446.681
24)	L5 AR-1248-4	5.317	4.195	85792576	97812508	494.501	436.019
25)	L5 AR-1248-5	5.352	4.569	85548252	92569854	574.466	397.564 #

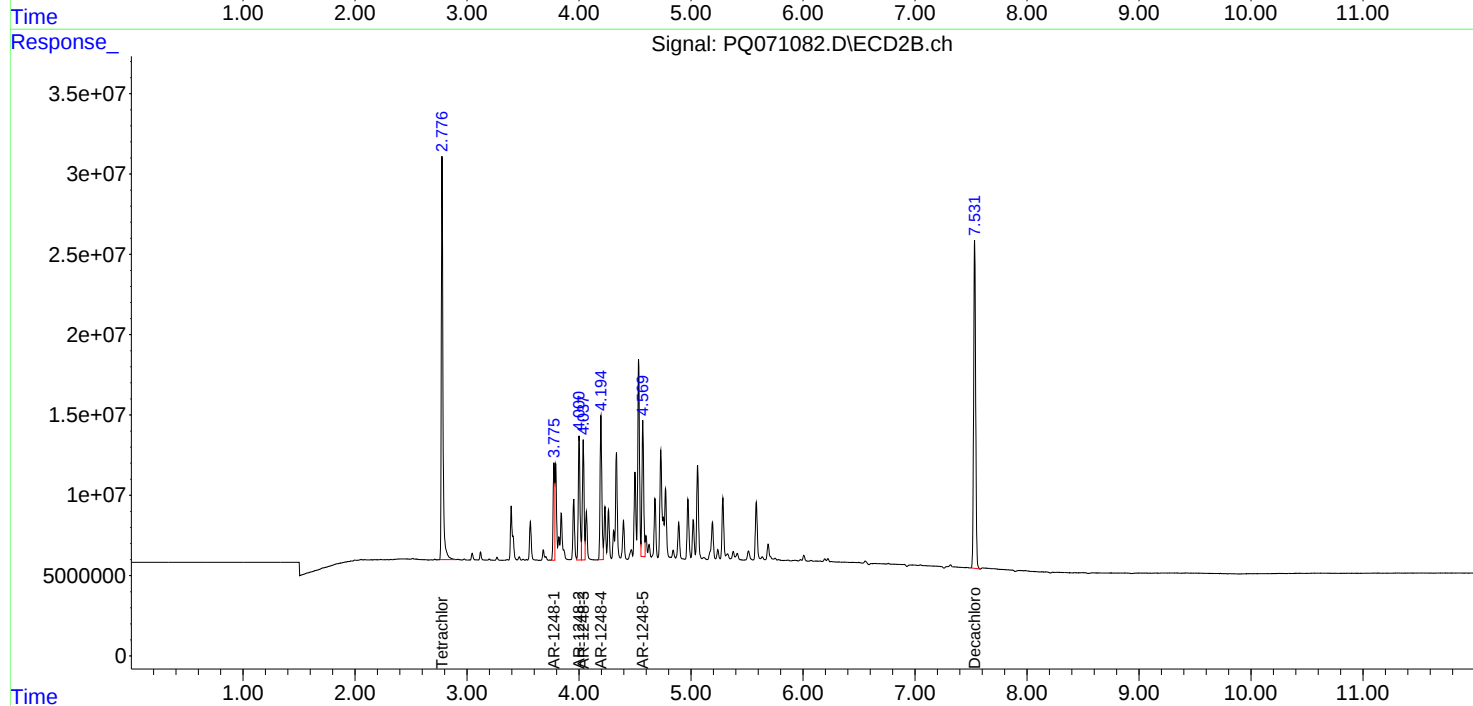
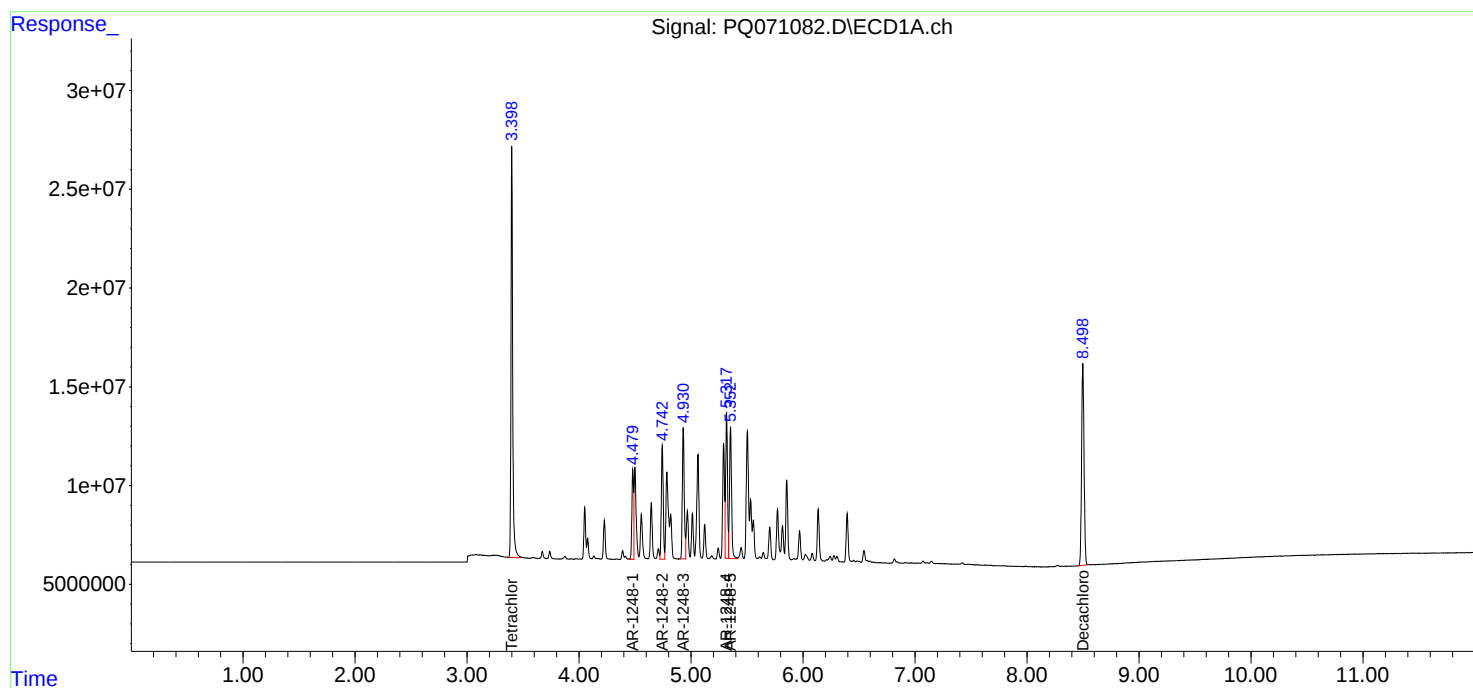
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

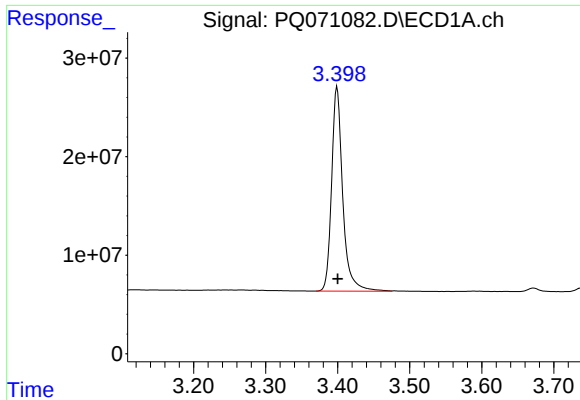
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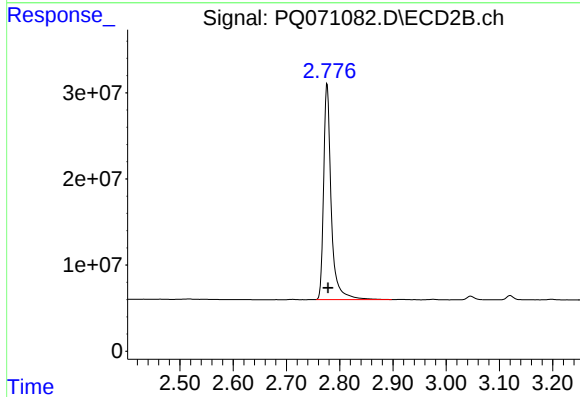




#1 Tetrachloro-m-xylene

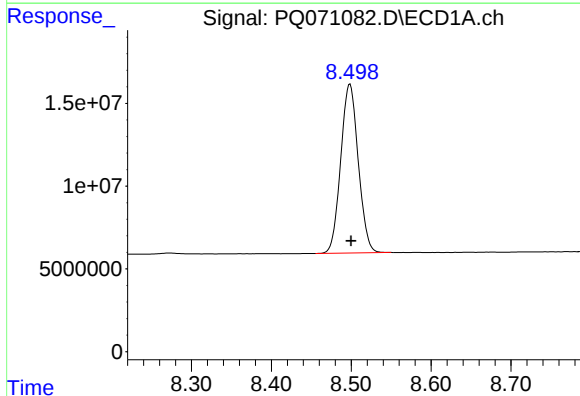
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 222900063
Conc: 51.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



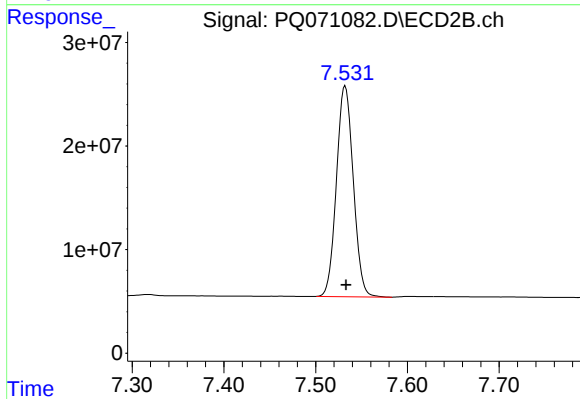
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 248271590
Conc: 48.87 ng/ml



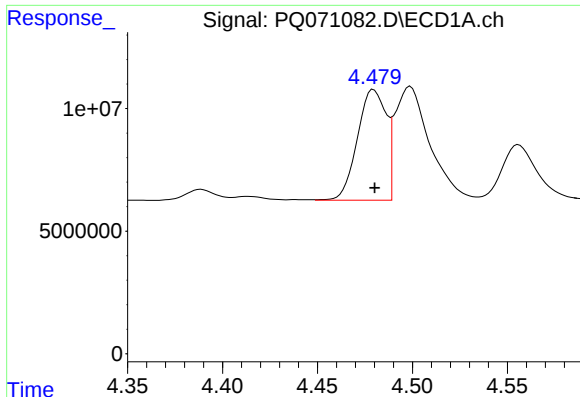
#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 155653115
Conc: 53.60 ng/ml



#2 Decachlorobiphenyl

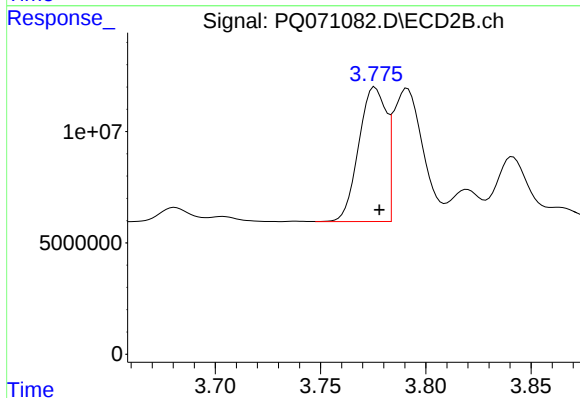
R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 259506911
Conc: 51.39 ng/ml



#21 AR-1248-1

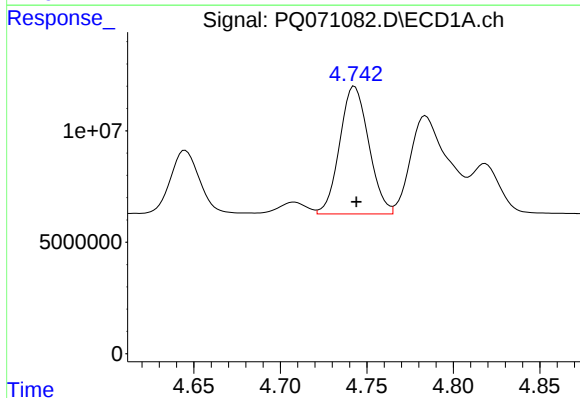
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 47579579
Conc: 531.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



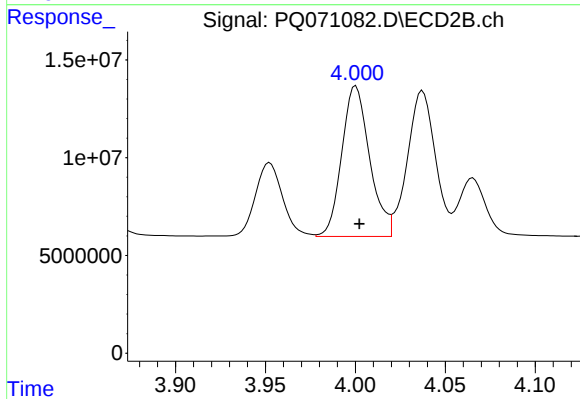
#21 AR-1248-1

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 54777801
Conc: 433.05 ng/ml



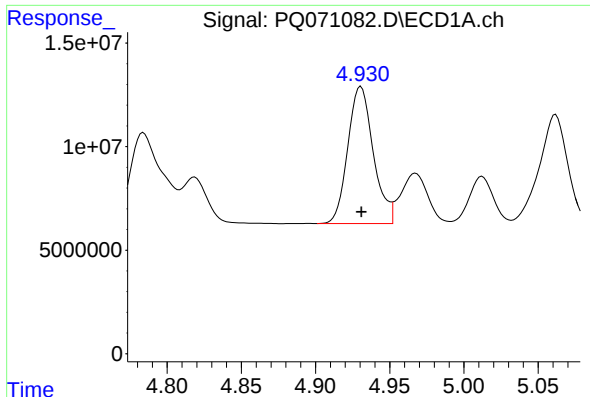
#22 AR-1248-2

R.T.: 4.743 min
Delta R.T.: -0.001 min
Response: 66672669
Conc: 488.63 ng/ml



#22 AR-1248-2

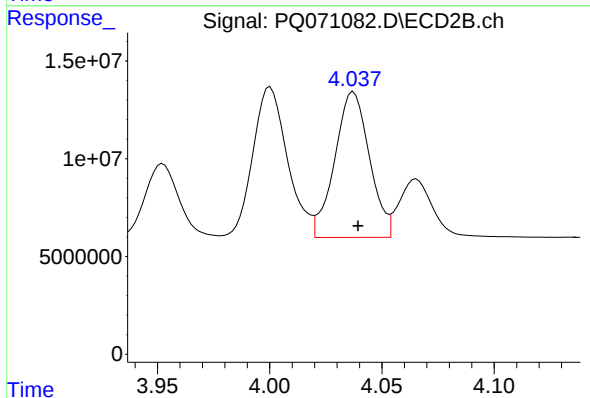
R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 83022784
Conc: 440.29 ng/ml



#23 AR-1248-3

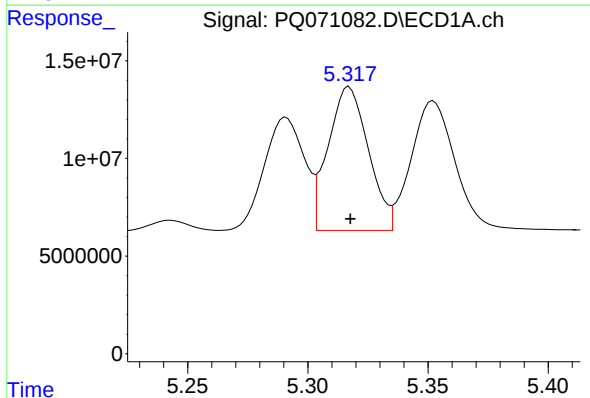
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 79094005
Conc: 490.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



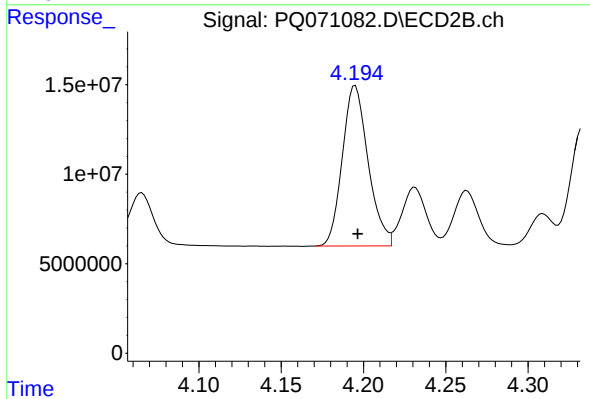
#23 AR-1248-3

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 80248484
Conc: 446.68 ng/ml



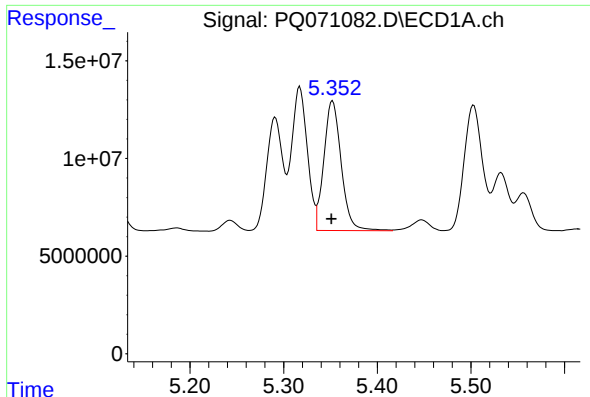
#24 AR-1248-4

R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 85792576
Conc: 494.50 ng/ml



#24 AR-1248-4

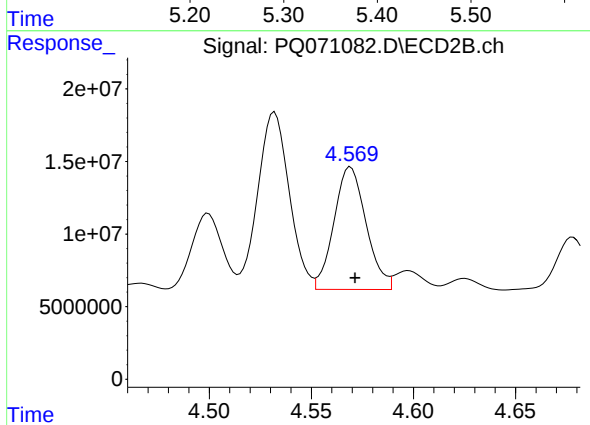
R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 97812508
Conc: 436.02 ng/ml



#25 AR-1248-5

R.T.: 5.352 min
Delta R.T.: 0.001 min
Response: 85548252
Conc: 574.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.569 min
Delta R.T.: -0.002 min
Response: 92569854
Conc: 397.56 ng/ml