

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102325\
 Data File : PQ071088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 10:13
 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 15:54:30 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	241.8E6	268.0E6	55.580	52.759
2) SA Decachlor...	8.497	7.532	171.6E6	288.1E6	59.075	57.056
Target Compounds						
21) L5 AR-1248-1	4.480	3.776	50705789	58463204	566.769	462.185
22) L5 AR-1248-2	4.743	4.000	71678950	89995857	525.325	477.271
23) L5 AR-1248-3	4.931	4.037	85562176	86964068	530.179	484.061
24) L5 AR-1248-4	5.318	4.195	92717035	105.6E6	534.413	470.600
25) L5 AR-1248-5	5.352	4.569	92063170	100.7E6	618.214	432.350 #

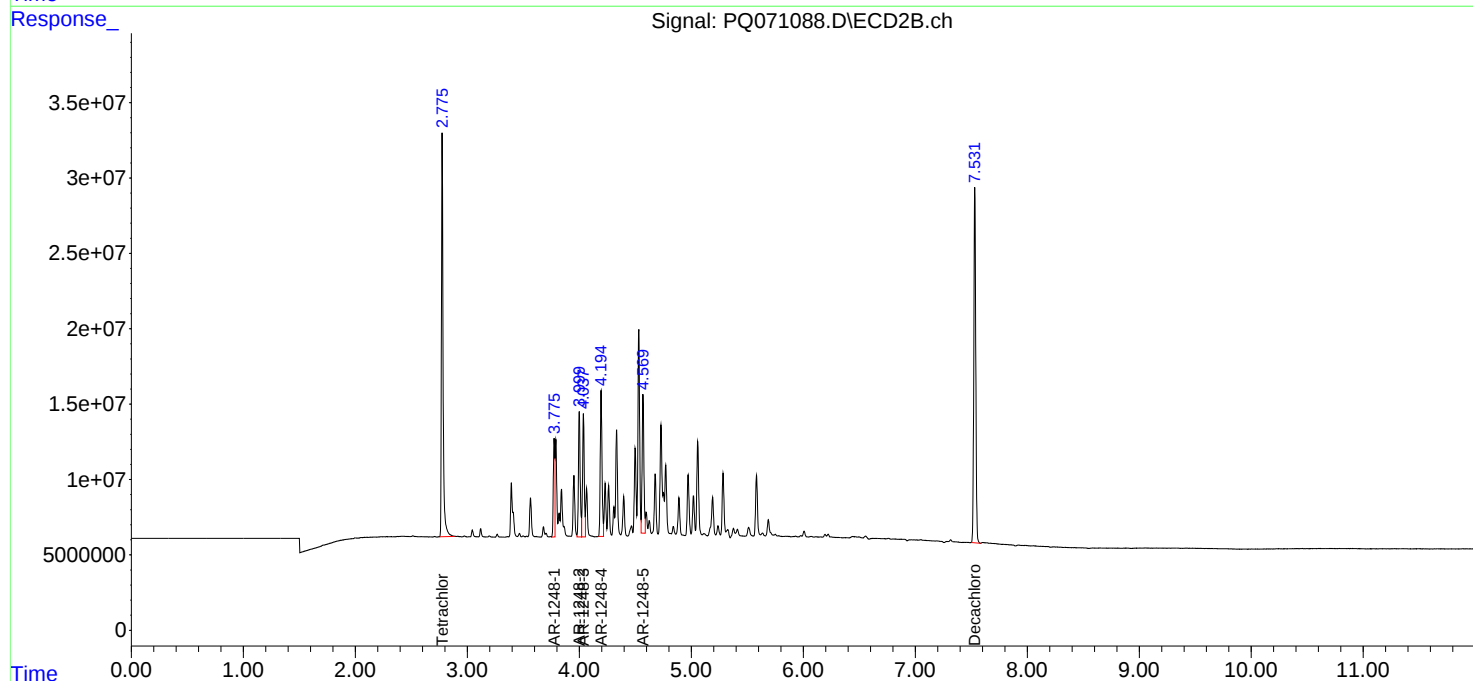
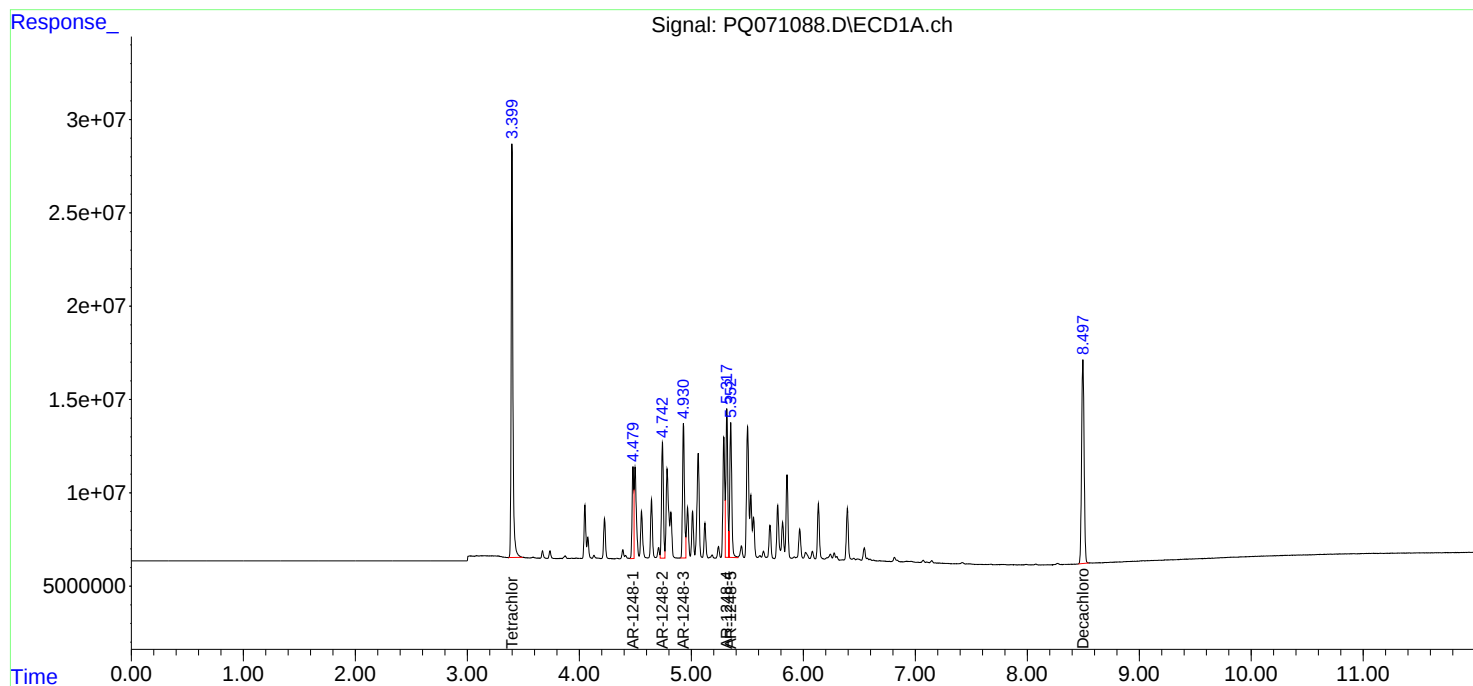
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

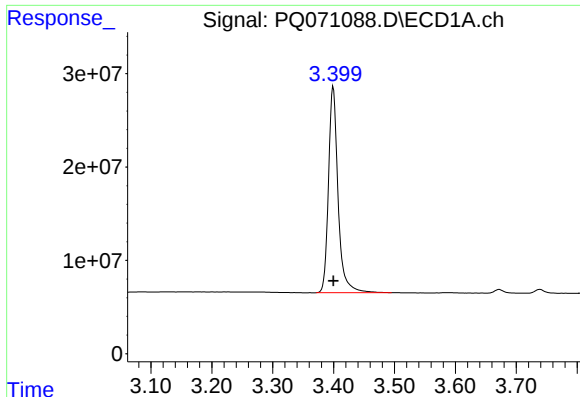
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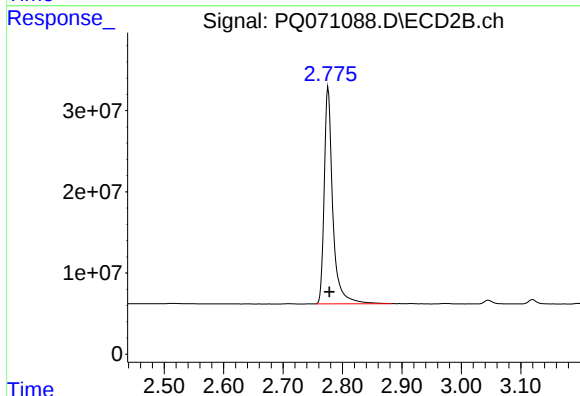




#1 Tetrachloro-m-xylene

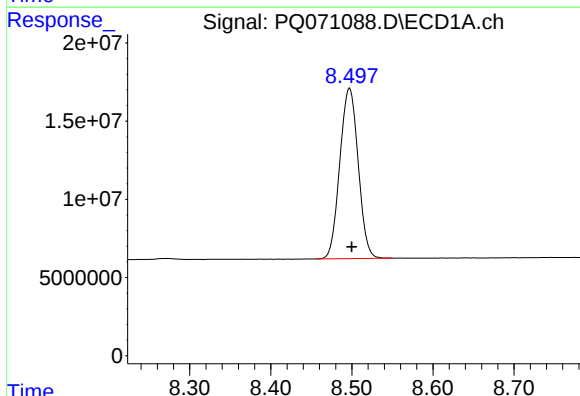
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 241787934
Conc: 55.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



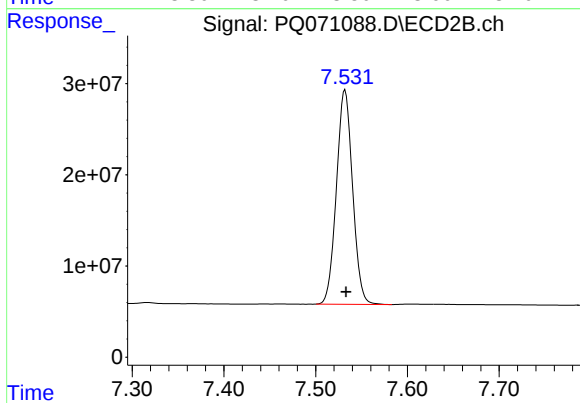
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 268017323
Conc: 52.76 ng/ml



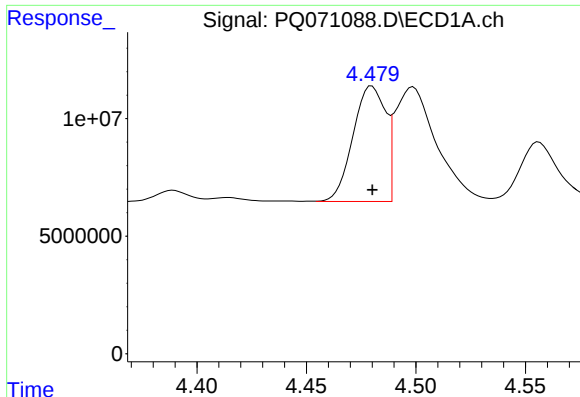
#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.003 min
Response: 171552482
Conc: 59.07 ng/ml



#2 Decachlorobiphenyl

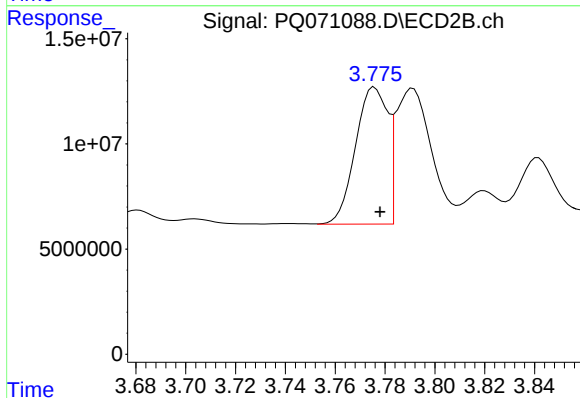
R.T.: 7.532 min
Delta R.T.: -0.001 min
Response: 288109217
Conc: 57.06 ng/ml



#21 AR-1248-1

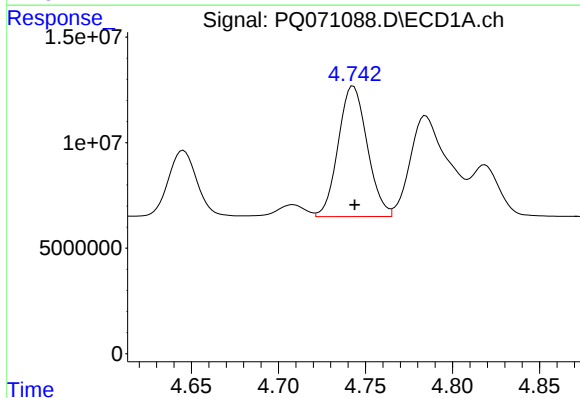
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 50705789
Conc: 566.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



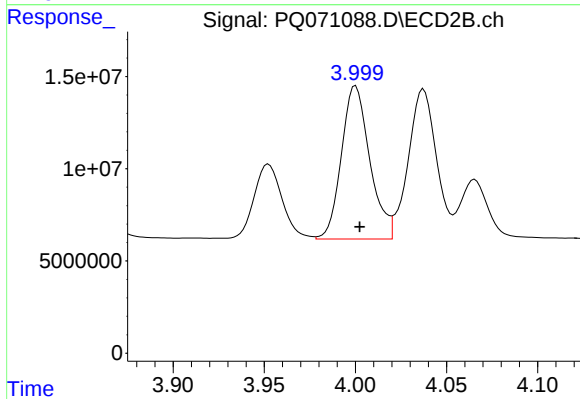
#21 AR-1248-1

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 58463204
Conc: 462.19 ng/ml



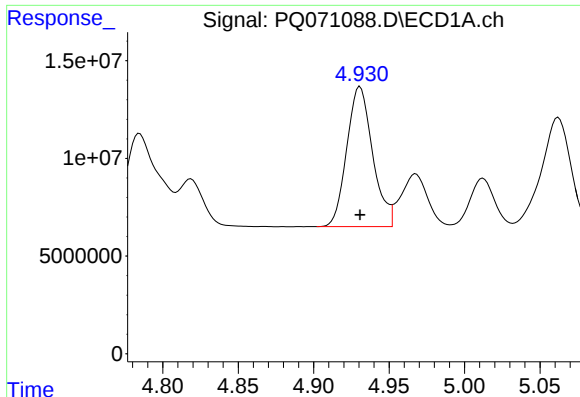
#22 AR-1248-2

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 71678950
Conc: 525.32 ng/ml



#22 AR-1248-2

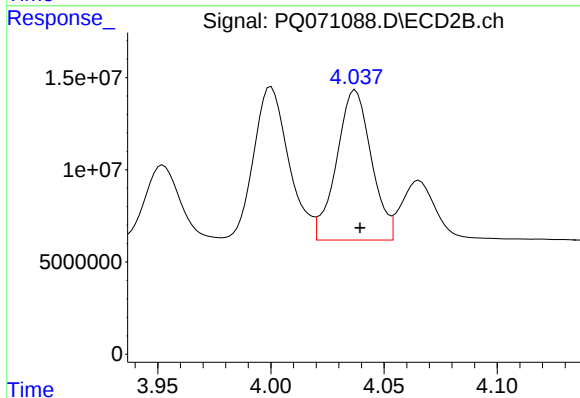
R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 89995857
Conc: 477.27 ng/ml



#23 AR-1248-3

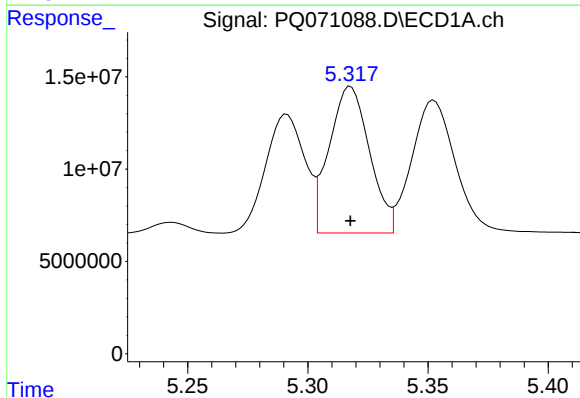
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 85562176
Conc: 530.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



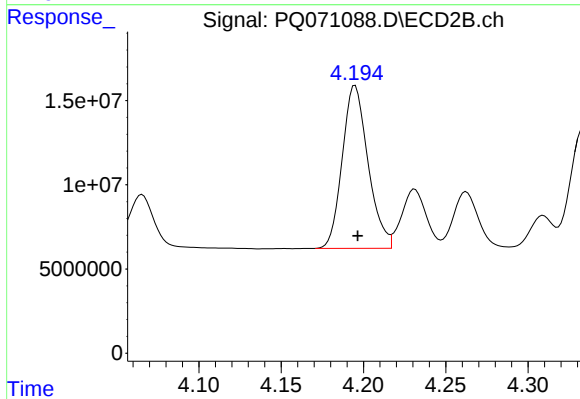
#23 AR-1248-3

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 86964068
Conc: 484.06 ng/ml



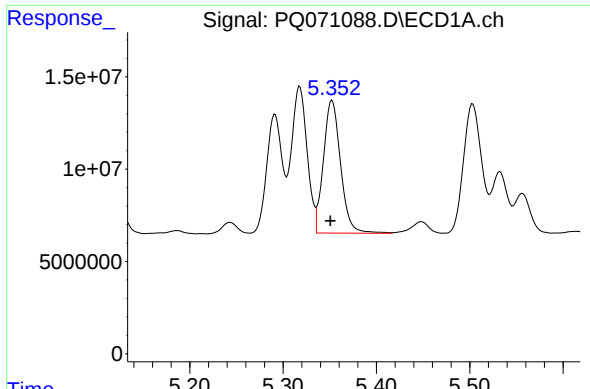
#24 AR-1248-4

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 92717035
Conc: 534.41 ng/ml



#24 AR-1248-4

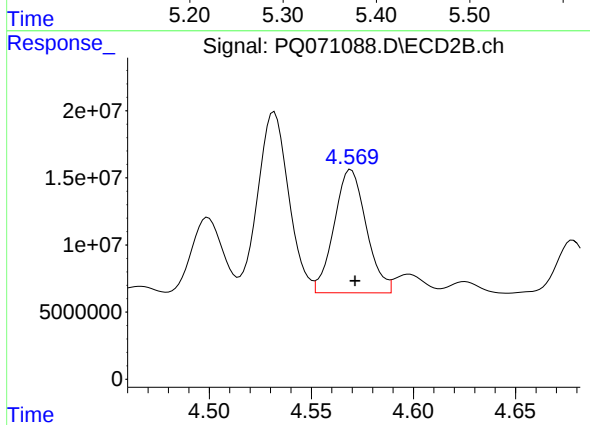
R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 105570256
Conc: 470.60 ng/ml



#25 AR-1248-5

R.T.: 5.352 min
Delta R.T.: 0.002 min
Response: 92063170
Conc: 618.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.569 min
Delta R.T.: -0.002 min
Response: 100669434
Conc: 432.35 ng/ml