

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102125\
 Data File : PQ071046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 17:39
 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 22 13:47:08 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	256.8E6	292.0E6	59.035	57.488
2) SA Decachlor...	8.498	7.533	179.2E6	305.1E6	61.713	60.423
Target Compounds						
21) L5 AR-1248-1	4.479	3.776	53568556	63173490	598.767	499.423
22) L5 AR-1248-2	4.743	4.001	75513110	97214405	553.425	515.553
23) L5 AR-1248-3	4.931	4.038	90706830	93625707	562.057	521.141
24) L5 AR-1248-4	5.318	4.196	97586217	114.3E6	562.479	509.355
25) L5 AR-1248-5	5.352	4.570	94451209	107.8E6	634.250	463.101 #

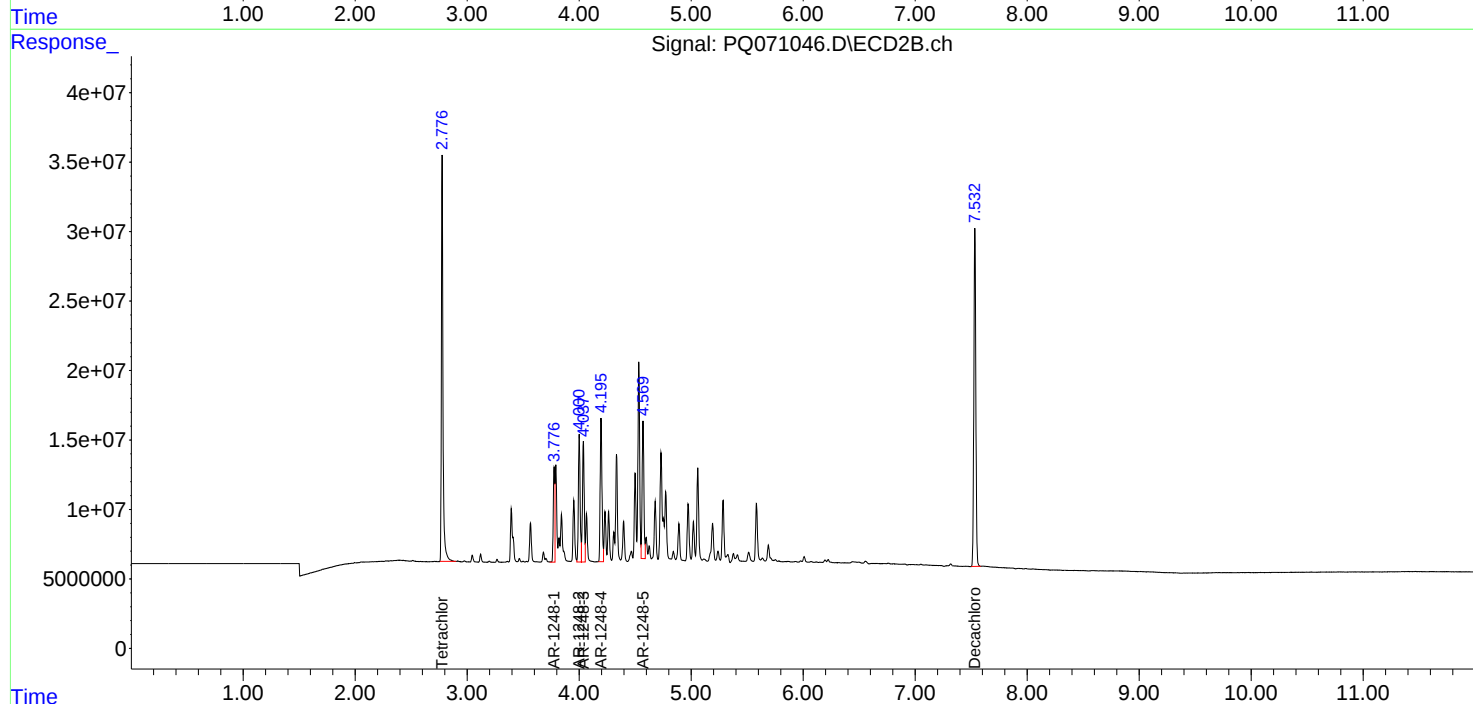
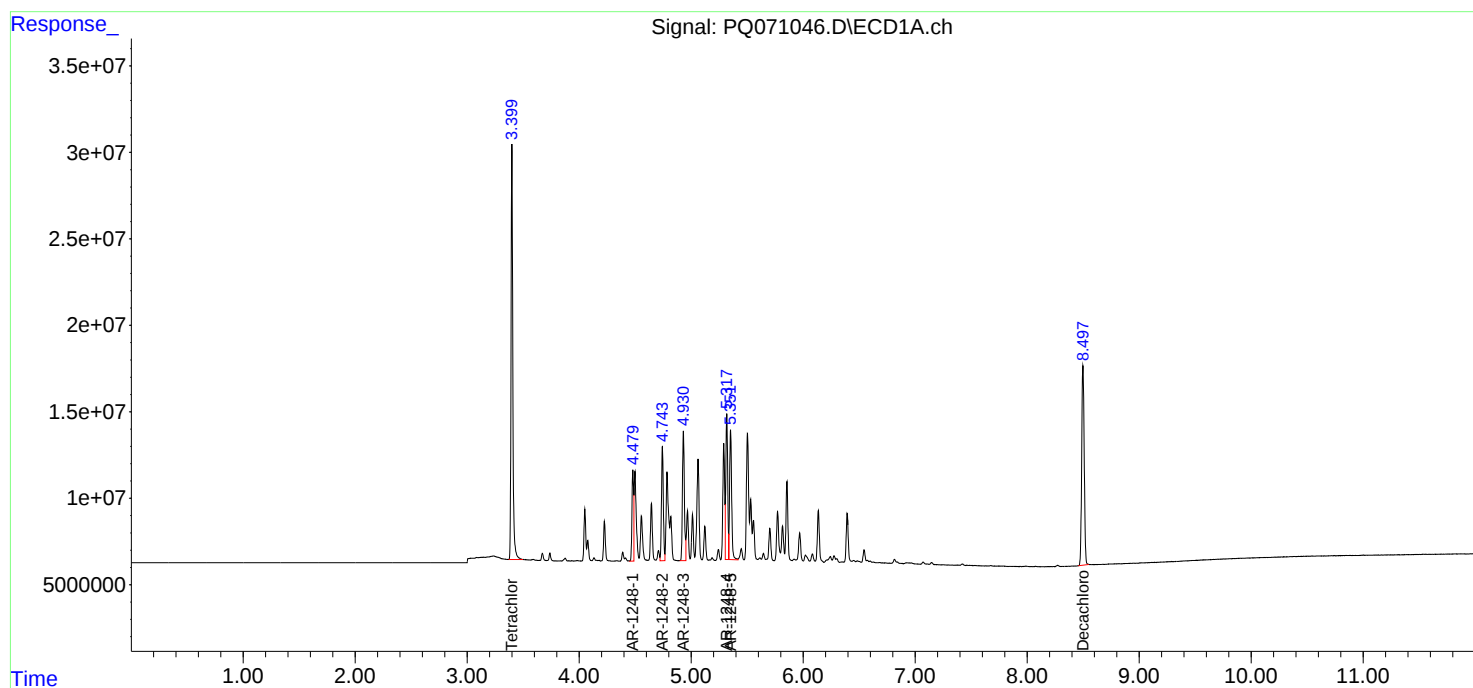
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

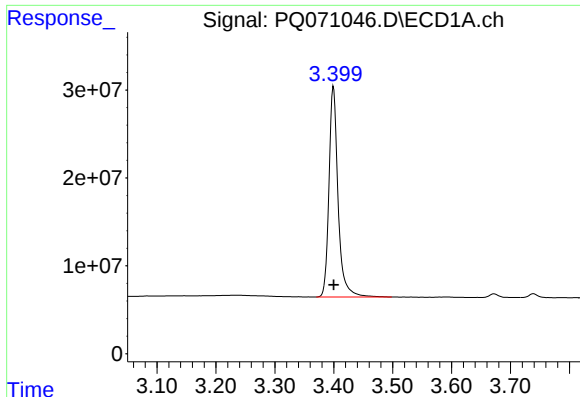
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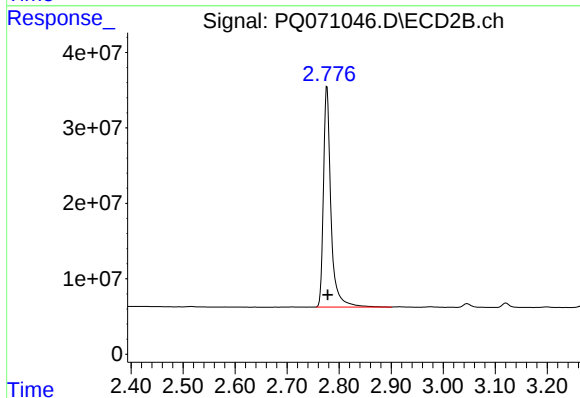




#1 Tetrachloro-m-xylene

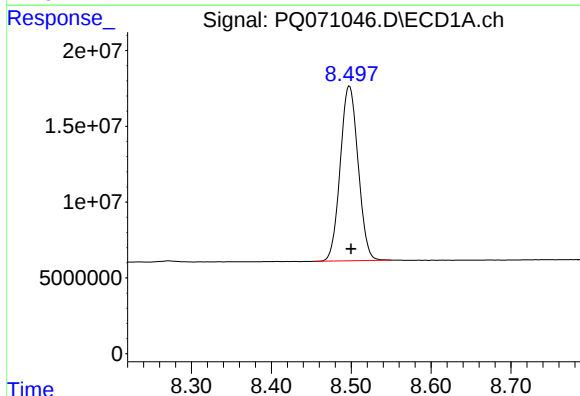
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 256820873
Conc: 59.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



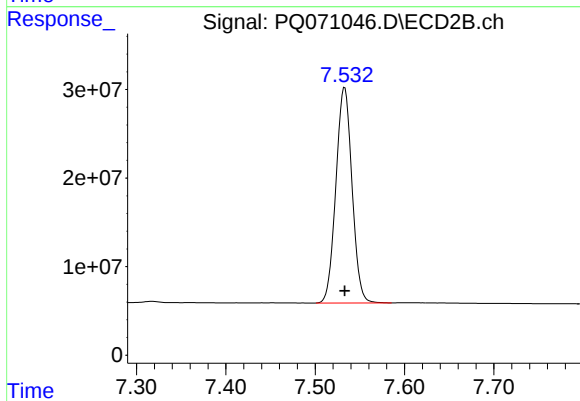
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 292038537
Conc: 57.49 ng/ml



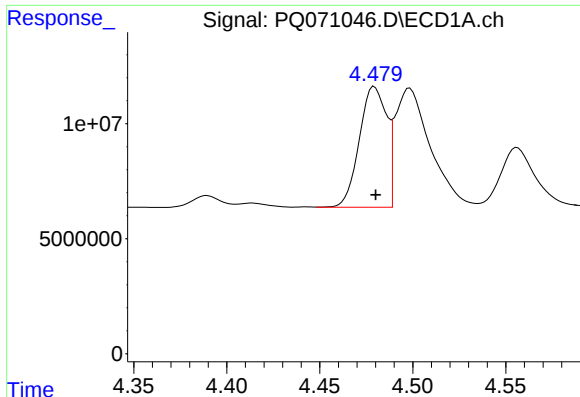
#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 179214157
Conc: 61.71 ng/ml



#2 Decachlorobiphenyl

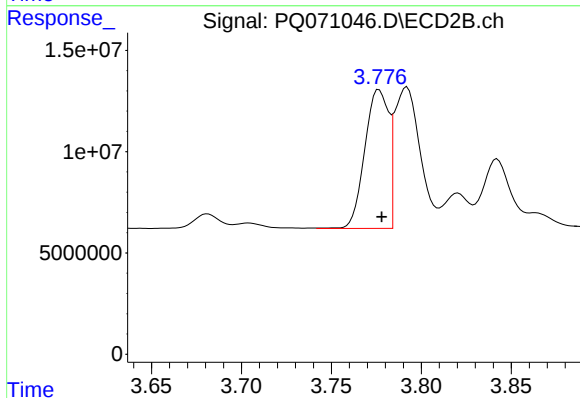
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 305109288
Conc: 60.42 ng/ml



#21 AR-1248-1

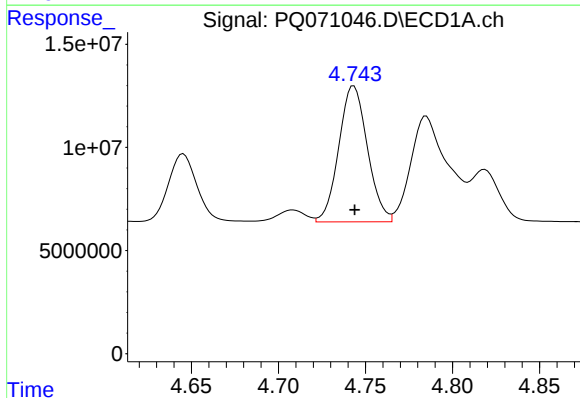
R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 53568556
Conc: 598.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



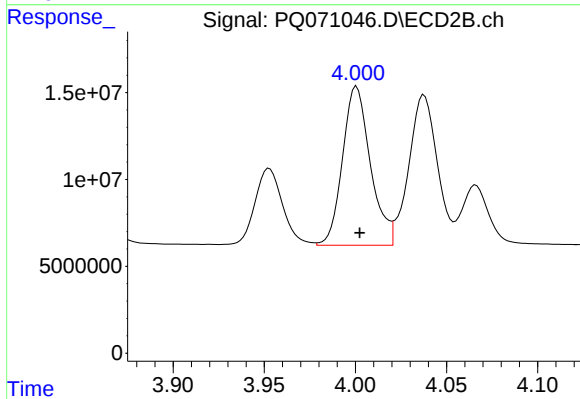
#21 AR-1248-1

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 63173490
Conc: 499.42 ng/ml



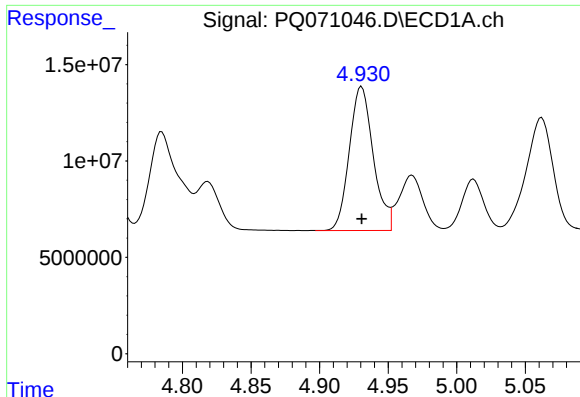
#22 AR-1248-2

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 75513110
Conc: 553.42 ng/ml



#22 AR-1248-2

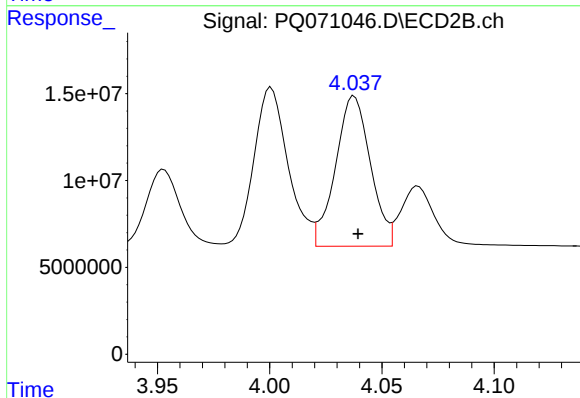
R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 97214405
Conc: 515.55 ng/ml



#23 AR-1248-3

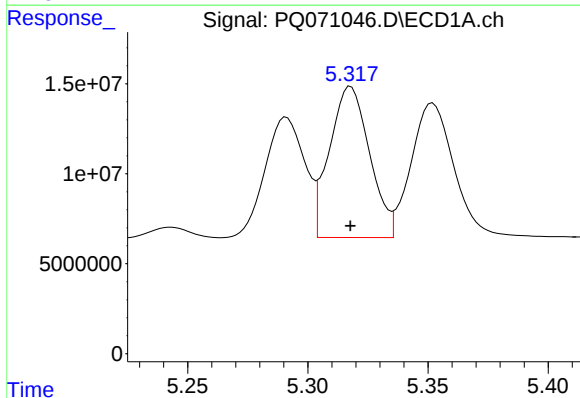
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 90706830
Conc: 562.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



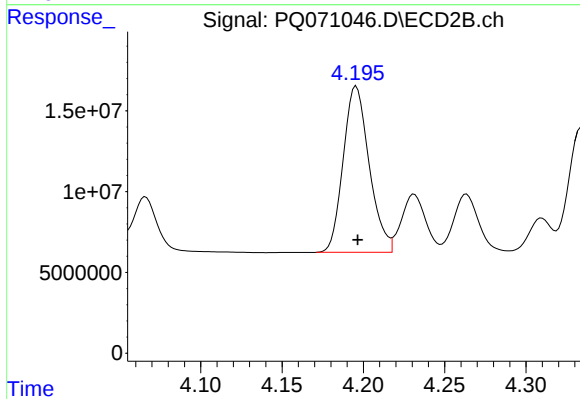
#23 AR-1248-3

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 93625707
Conc: 521.14 ng/ml



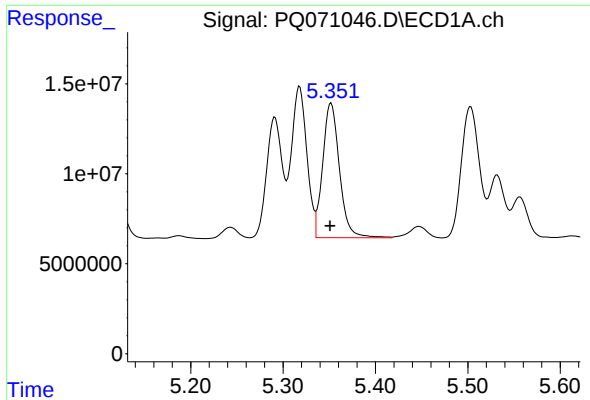
#24 AR-1248-4

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 97586217
Conc: 562.48 ng/ml



#24 AR-1248-4

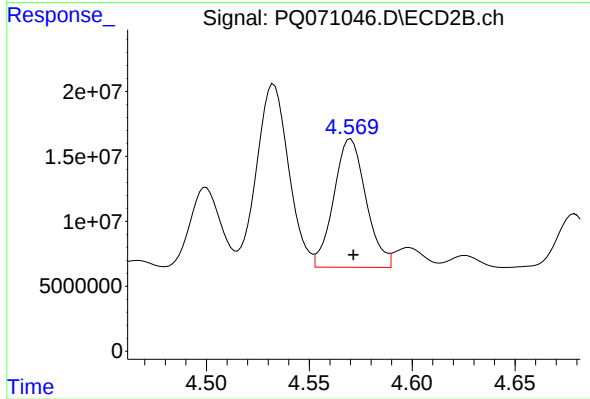
R.T.: 4.196 min
Delta R.T.: -0.001 min
Response: 114264131
Conc: 509.35 ng/ml



#25 AR-1248-5

R.T.: 5.352 min
Delta R.T.: 0.001 min
Response: 94451209
Conc: 634.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.570 min
Delta R.T.: -0.001 min
Response: 107829647
Conc: 463.10 ng/ml