

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072225\
 Data File : PQ070563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 05:57
 Operator : YP\AJ
 Sample : AR1248IC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 07:10:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 07:09:52 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	704.7E6	825.9E6	94.457	94.709
2)	SA Decachlor...	8.500	7.541	407.7E6	730.3E6	93.347	93.123
Target Compounds							
21)	L5 AR-1248-1	4.484	3.781	140.8E6	169.2E6	921.447	907.922
22)	L5 AR-1248-2	4.747	4.006	189.6E6	250.7E6	910.326	904.407
23)	L5 AR-1248-3	4.934	4.043	226.1E6	243.1E6	910.702	904.533
24)	L5 AR-1248-4	5.321	4.201	243.6E6	299.0E6	918.504	917.262
25)	L5 AR-1248-5	5.356	4.575	243.5E6	289.3E6	929.617	914.791

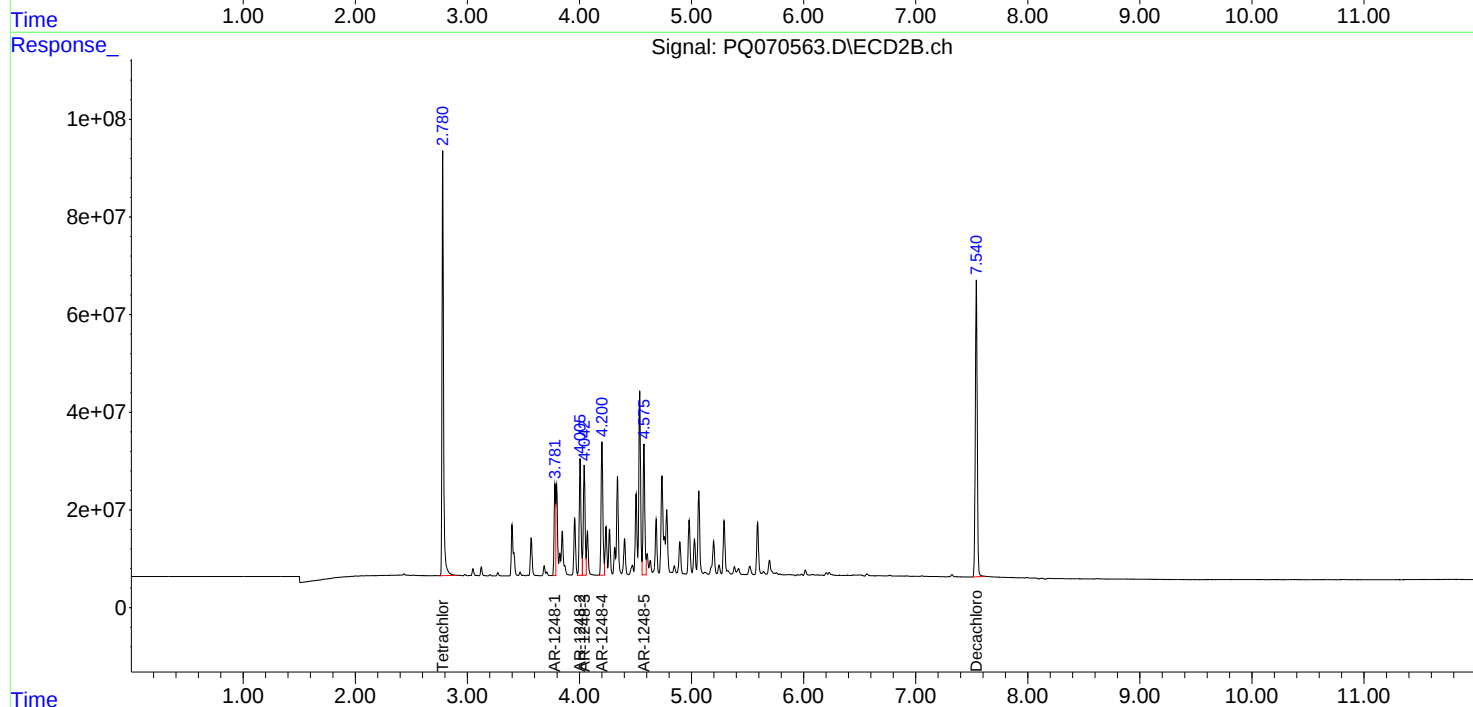
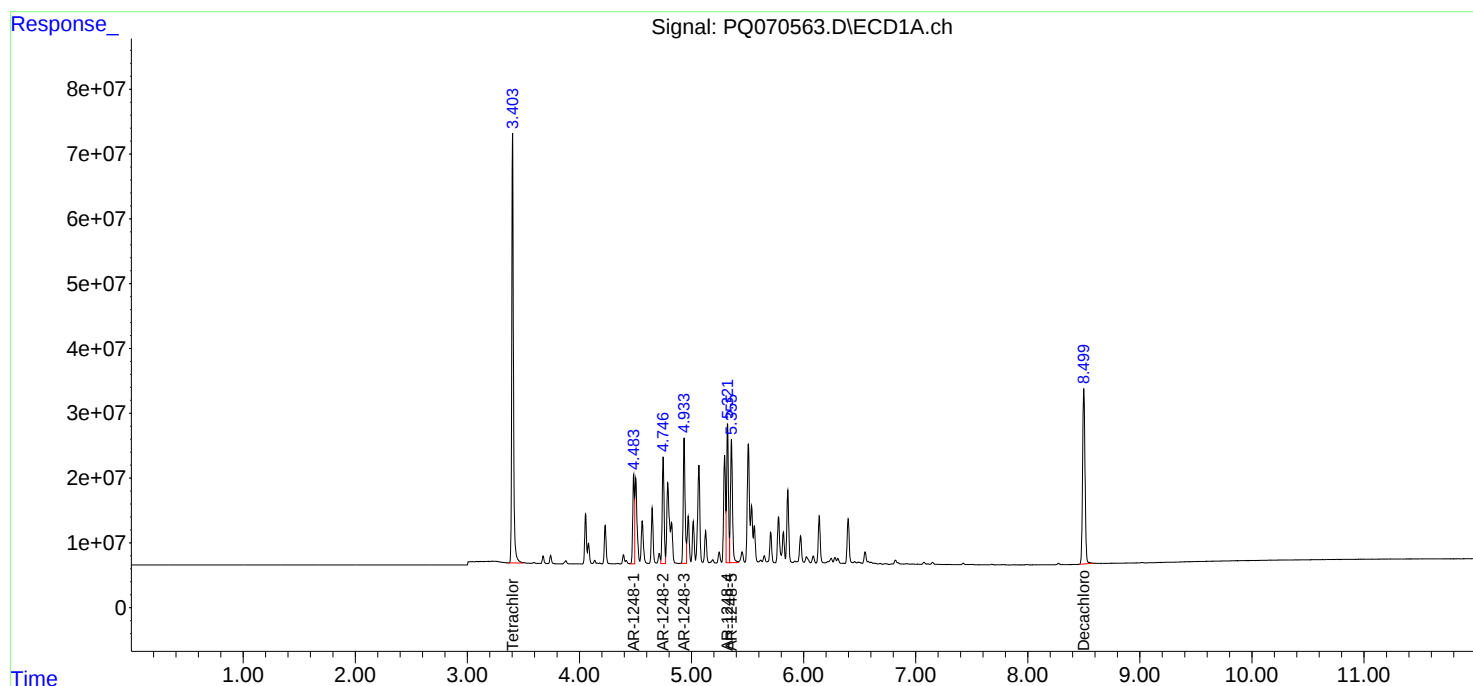
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

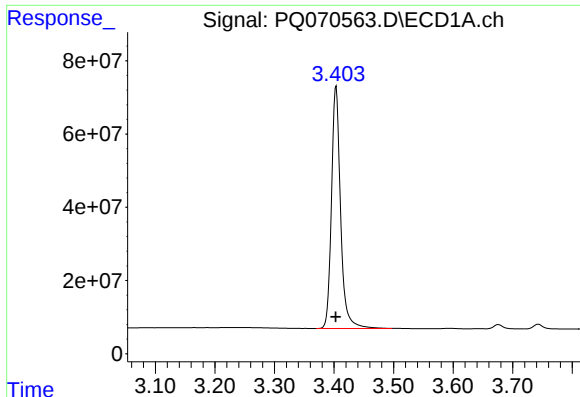
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ECD_Q
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
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QLast Update : Wed Jul 23 07:09:52 2025
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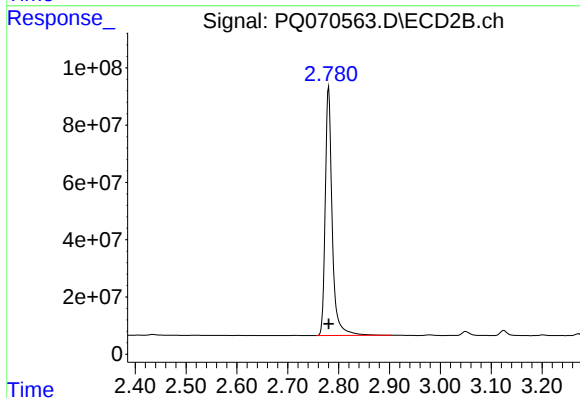




#1 Tetrachloro-m-xylene

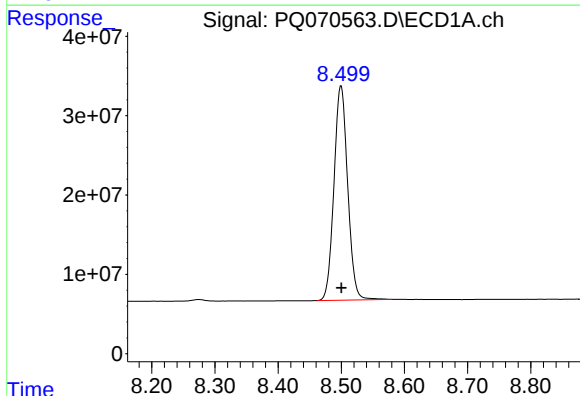
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 704669399
Conc: 94.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



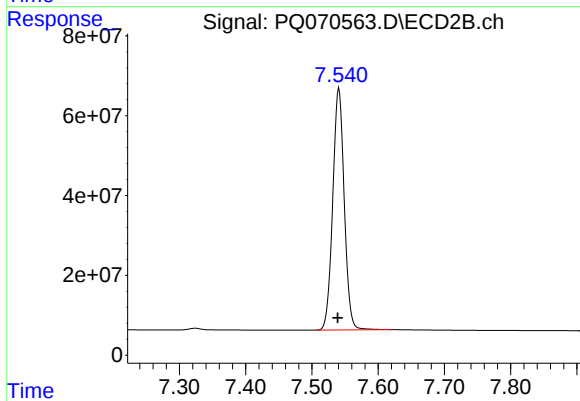
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 825859987
Conc: 94.71 ng/ml



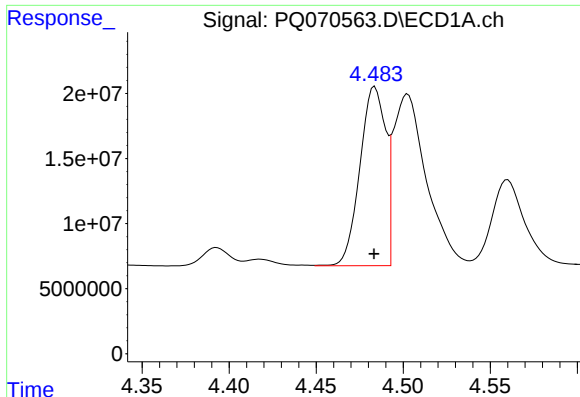
#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 407741861
Conc: 93.35 ng/ml



#2 Decachlorobiphenyl

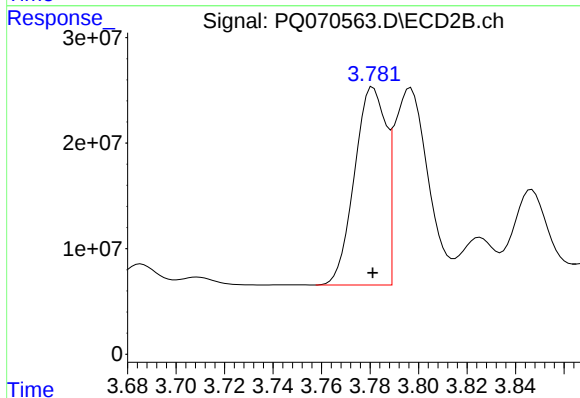
R.T.: 7.541 min
Delta R.T.: 0.002 min
Response: 730290353
Conc: 93.12 ng/ml



#21 AR-1248-1

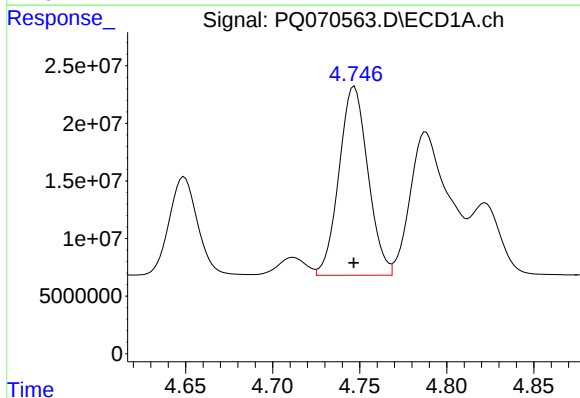
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 140769989
Conc: 921.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



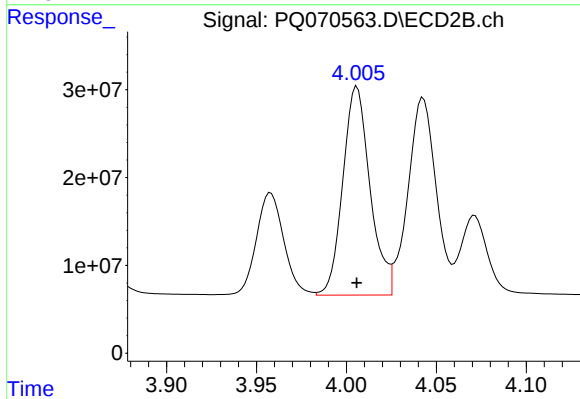
#21 AR-1248-1

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 169221368
Conc: 907.92 ng/ml



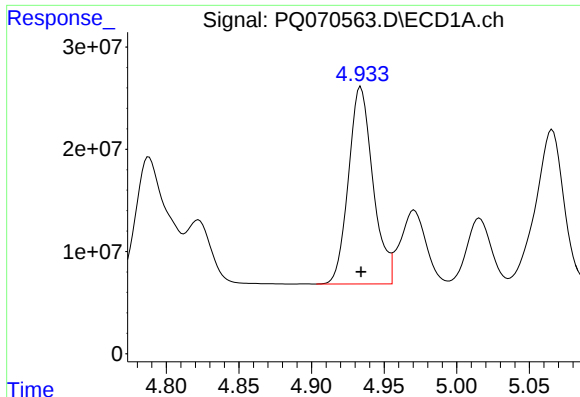
#22 AR-1248-2

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 189598632
Conc: 910.33 ng/ml



#22 AR-1248-2

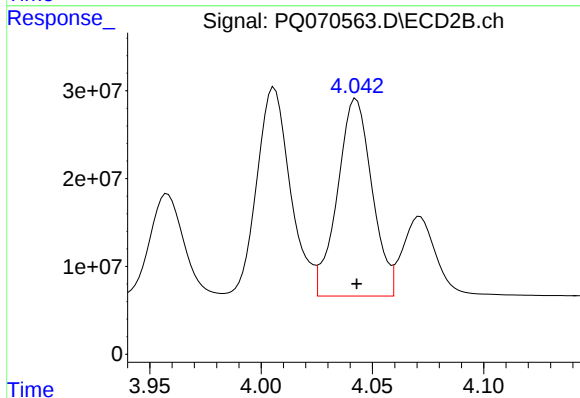
R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 250725051
Conc: 904.41 ng/ml



#23 AR-1248-3

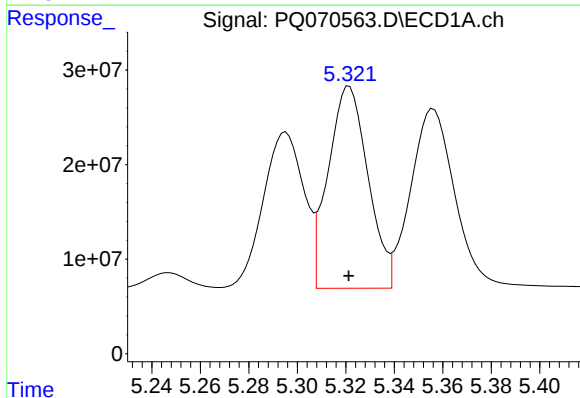
R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 226137175
Conc: 910.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



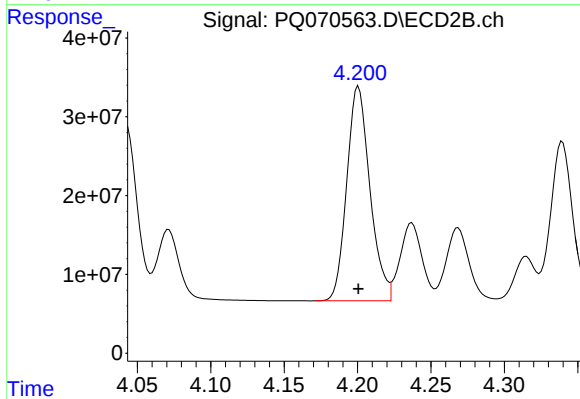
#23 AR-1248-3

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 243125358
Conc: 904.53 ng/ml



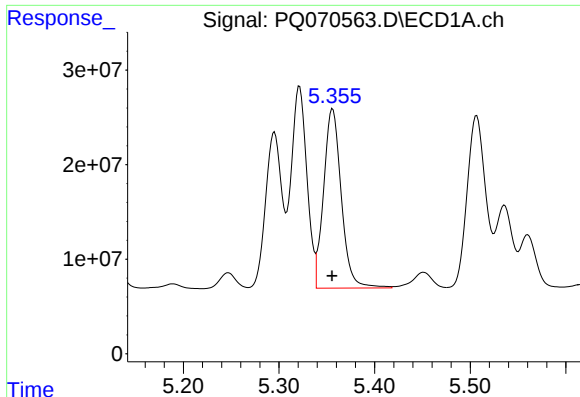
#24 AR-1248-4

R.T.: 5.321 min
Delta R.T.: 0.000 min
Response: 243567858
Conc: 918.50 ng/ml



#24 AR-1248-4

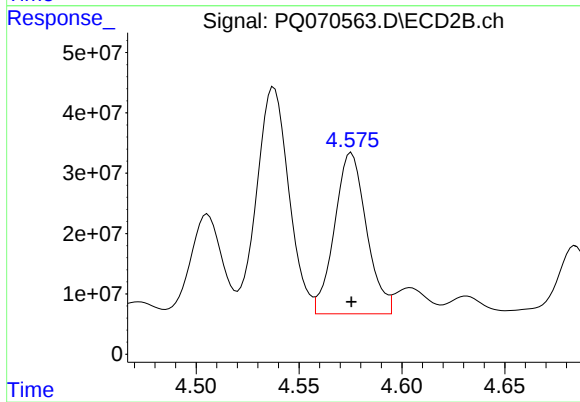
R.T.: 4.201 min
Delta R.T.: 0.000 min
Response: 298975780
Conc: 917.26 ng/ml



#25 AR-1248-5

R.T.: 5.356 min
Delta R.T.: 0.000 min
Response: 243460233
Conc: 929.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



#25 AR-1248-5

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 289340439
Conc: 914.79 ng/ml