

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041125\
 Data File : PQ070209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2025 16:34
 Operator : YP\AJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ041125AR1248

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 18:29:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 15:29:23 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...	3.404	2.782	349.4E6	336.8E6	48.362	48.868
2) SA Decachlor...	8.501	7.544	239.6E6	365.9E6	49.381	47.677
Target Compounds						
21) L5 AR-1248-1	4.483	3.784	78213042	77199482	502.897	484.134
22) L5 AR-1248-2	4.747	4.008	107.5E6	118.2E6	502.995	483.514
23) L5 AR-1248-3	4.934	4.046	129.2E6	114.2E6	504.630	483.520
24) L5 AR-1248-4	5.321	4.204	140.4E6	140.5E6	502.719	480.051
25) L5 AR-1248-5	5.356	4.579	141.7E6	140.2E6	527.092	480.744

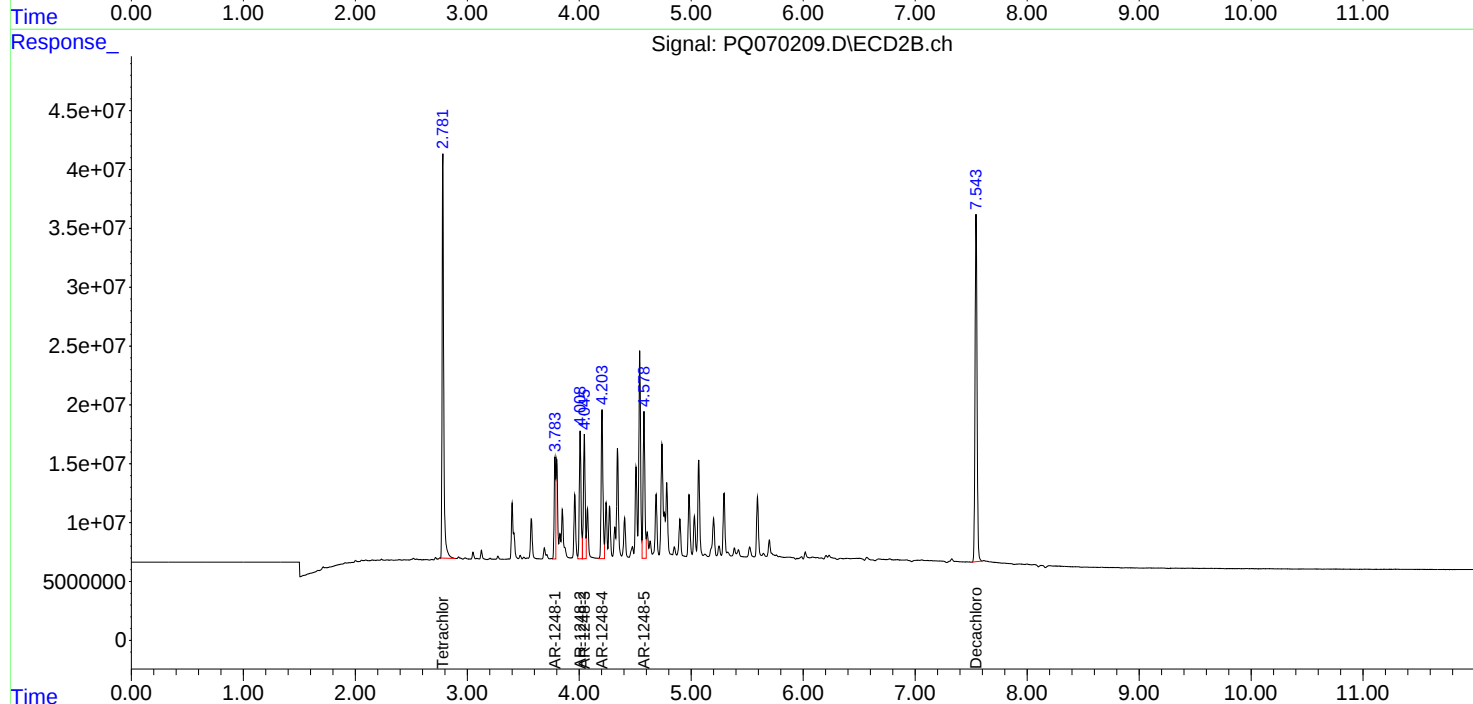
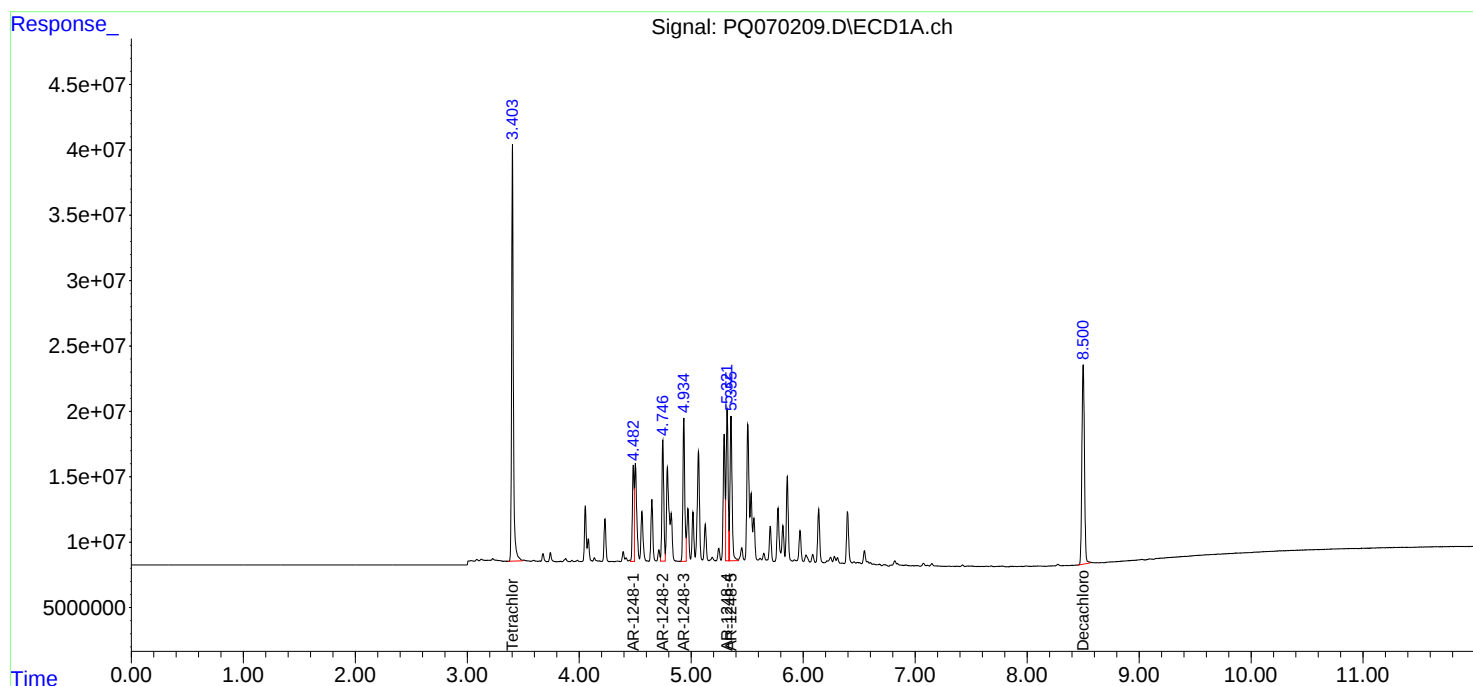
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

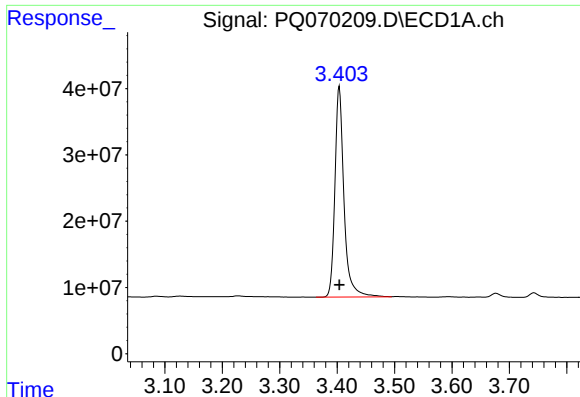
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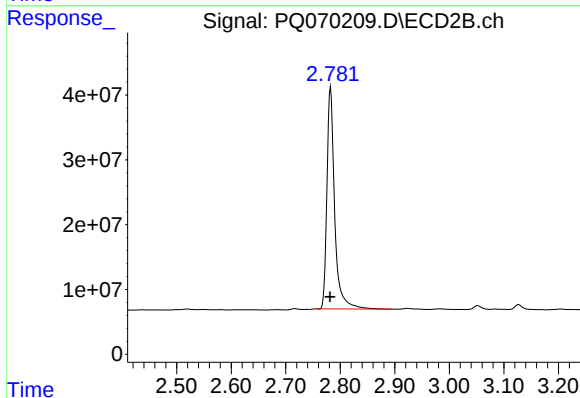




#1 Tetrachloro-m-xylene

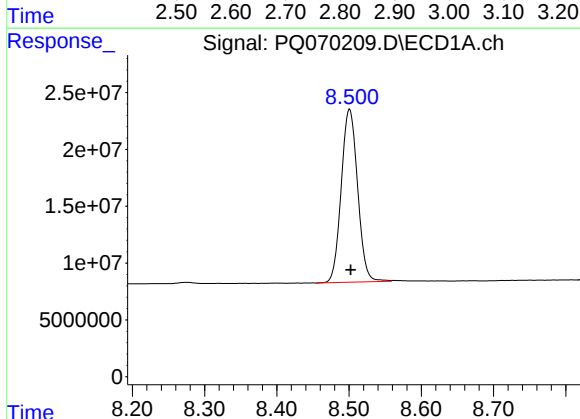
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 349395786
Conc: 48.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ041125AR1248



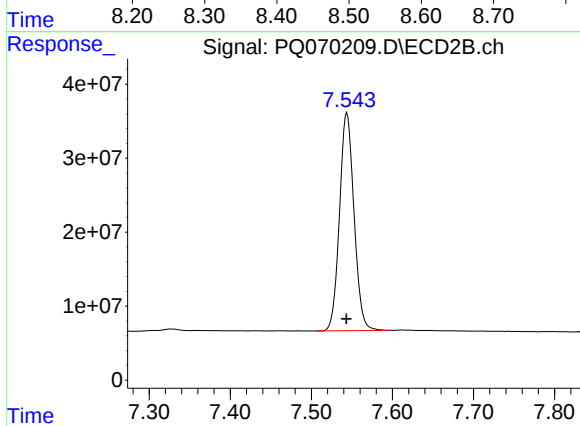
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 336818470
Conc: 48.87 ng/ml



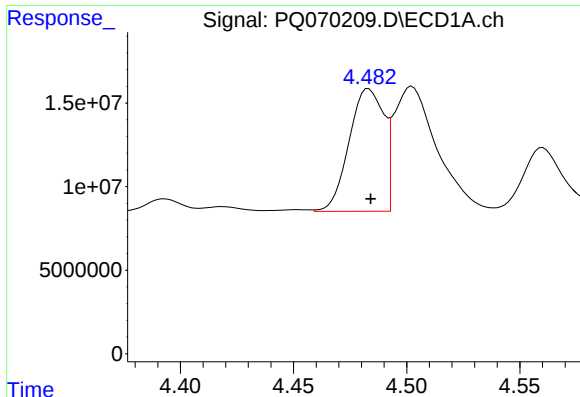
#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: -0.001 min
Response: 239606397
Conc: 49.38 ng/ml



#2 Decachlorobiphenyl

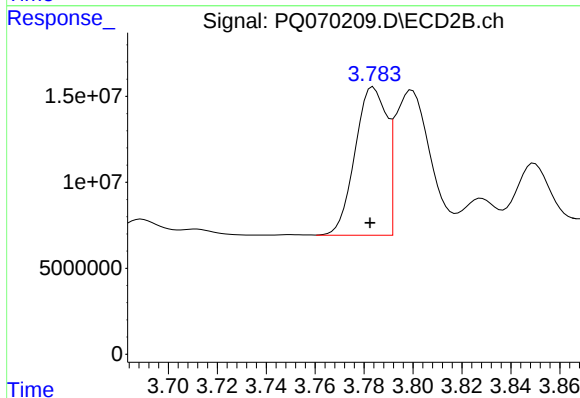
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 365915162
Conc: 47.68 ng/ml



#21 AR-1248-1

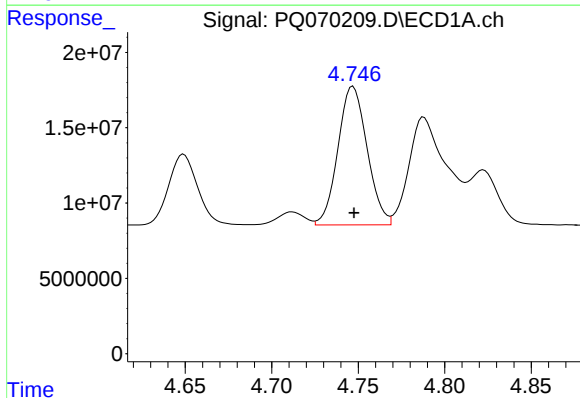
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 78213042
Conc: 502.90 ng/ml

Instrument :
ECD_Q
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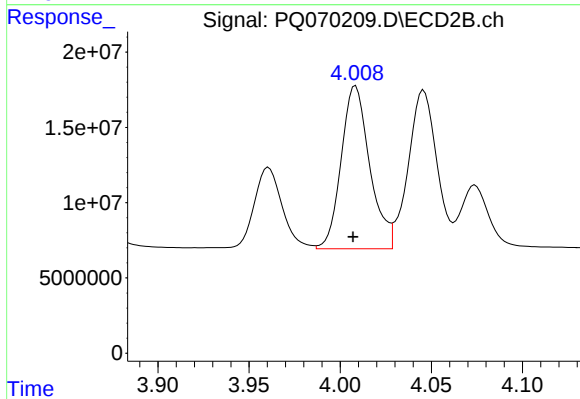
#21 AR-1248-1

R.T.: 3.784 min
Delta R.T.: 0.001 min
Response: 77199482
Conc: 484.13 ng/ml



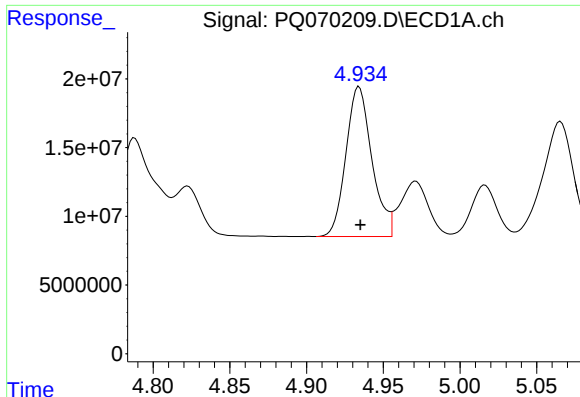
#22 AR-1248-2

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 107509421
Conc: 502.99 ng/ml



#22 AR-1248-2

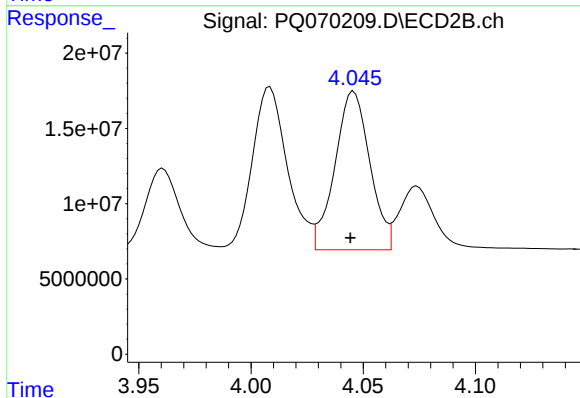
R.T.: 4.008 min
Delta R.T.: 0.001 min
Response: 118193233
Conc: 483.51 ng/ml



#23 AR-1248-3

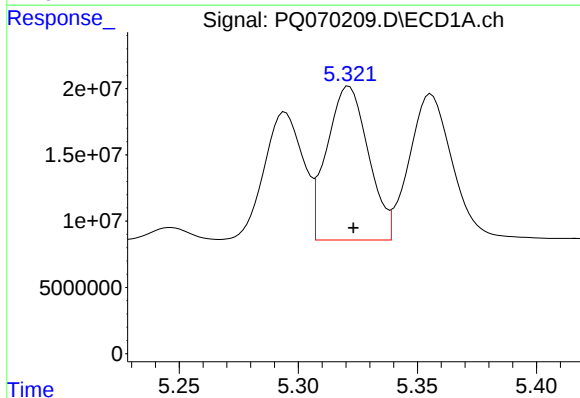
R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 129156216
Conc: 504.63 ng/ml

Instrument :
ECD_Q
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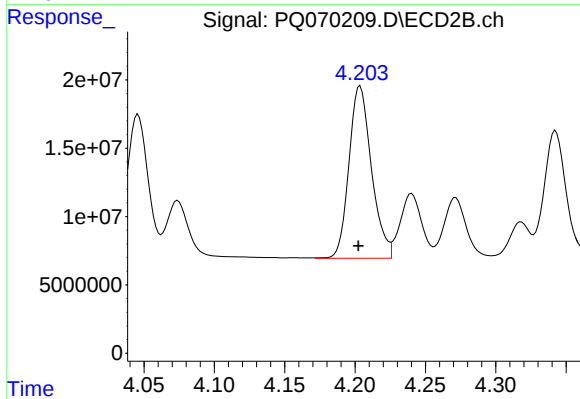
#23 AR-1248-3

R.T.: 4.046 min
Delta R.T.: 0.002 min
Response: 114201433
Conc: 483.52 ng/ml



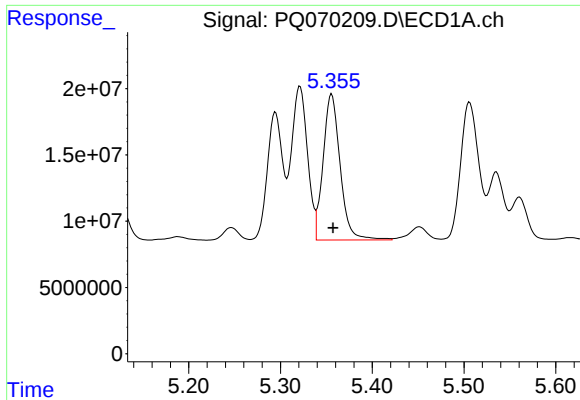
#24 AR-1248-4

R.T.: 5.321 min
Delta R.T.: -0.002 min
Response: 140395032
Conc: 502.72 ng/ml



#24 AR-1248-4

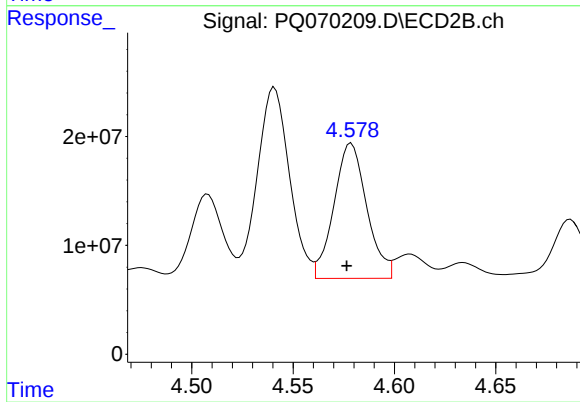
R.T.: 4.204 min
Delta R.T.: 0.001 min
Response: 140478663
Conc: 480.05 ng/ml



#25 AR-1248-5

R.T.: 5.356 min
Delta R.T.: -0.002 min
Response: 141712021
Conc: 527.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ041125AR1248



#25 AR-1248-5

R.T.: 4.579 min
Delta R.T.: 0.002 min
Response: 140178610
Conc: 480.74 ng/ml