

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072225\
 Data File : PQ070577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 10:52
 Operator : YP\AJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ072225AR1248

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 11:47:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 09:47:21 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...	3.407	2.779	404.0E6	467.9E6	45.991	46.885
2) SA Decachlor...	8.504	7.540	222.1E6	394.1E6	45.288	45.111
Target Compounds						
21) L5 AR-1248-1	4.487	3.780	81175333	97843910	481.623	473.688
22) L5 AR-1248-2	4.751	4.006	112.5E6	147.5E6	487.593	476.627
23) L5 AR-1248-3	4.938	4.043	133.2E6	141.5E6	488.863	474.339
24) L5 AR-1248-4	5.326	4.200	138.0E6	172.6E6	479.564	479.917
25) L5 AR-1248-5	5.359	4.575	139.9E6	163.5E6	495.070	472.090

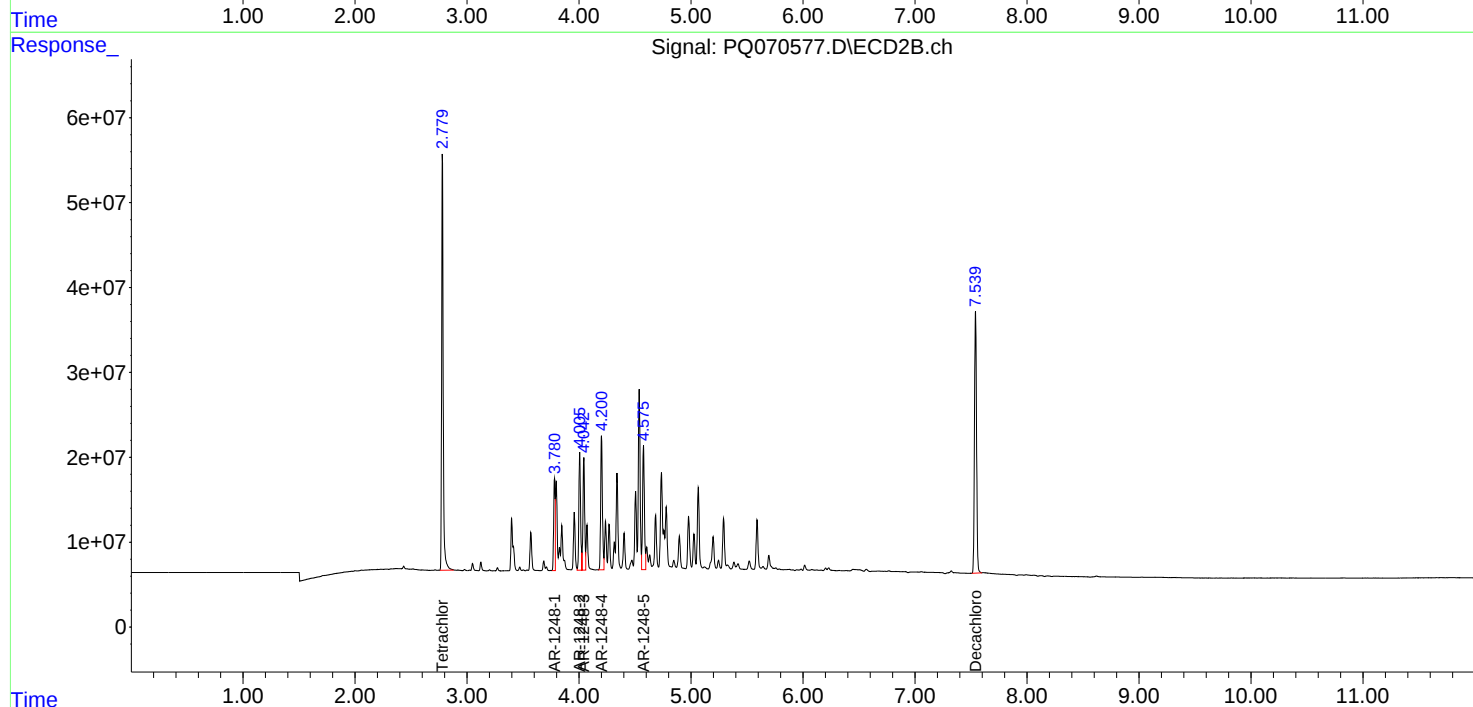
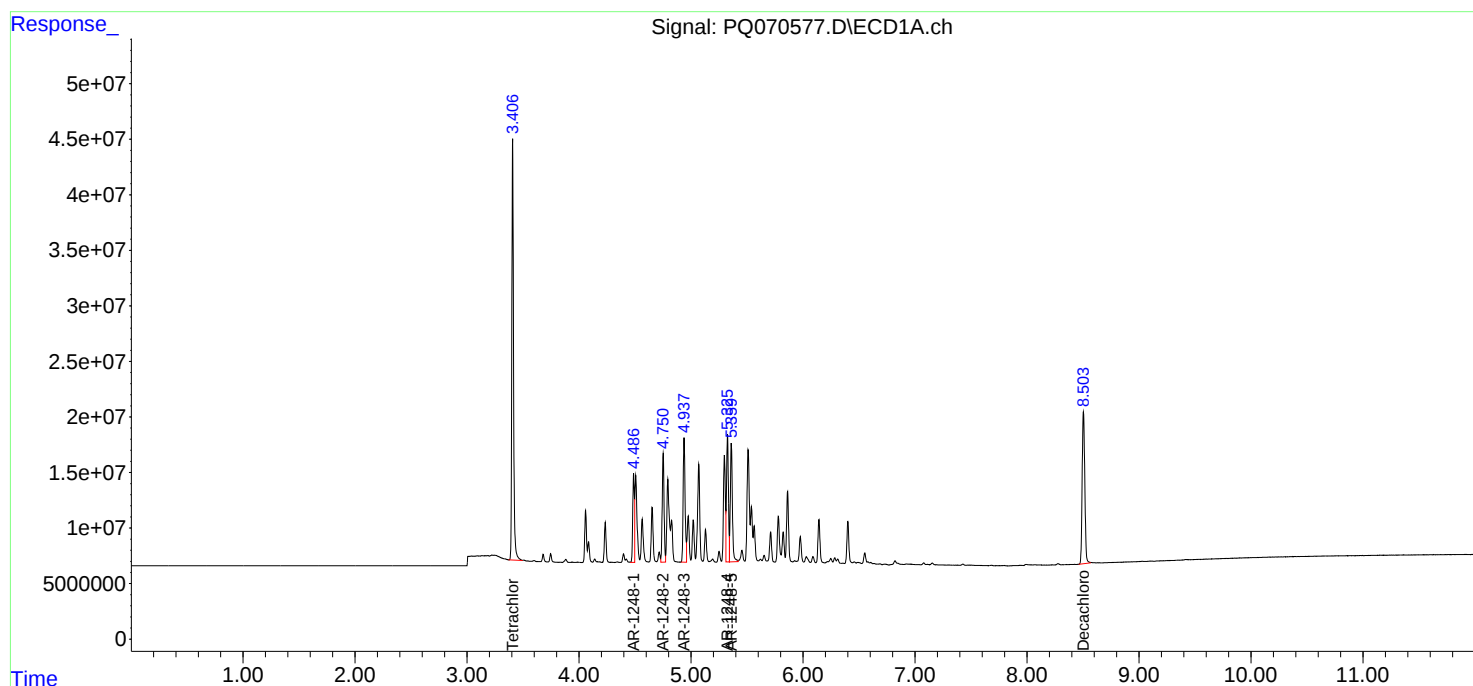
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

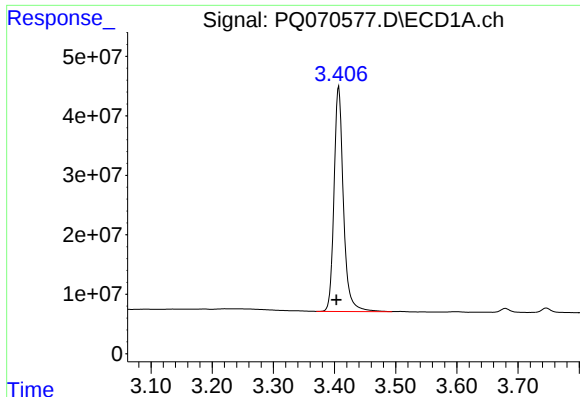
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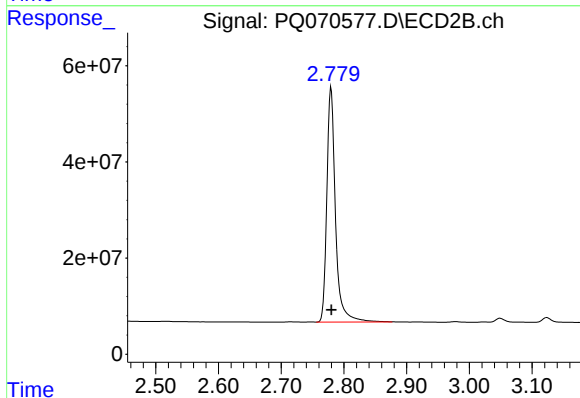




#1 Tetrachloro-m-xylene

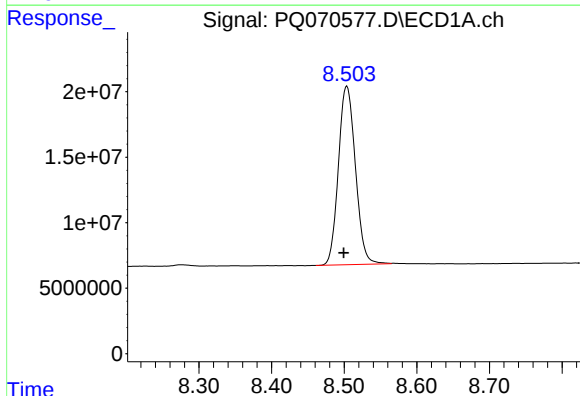
R.T.: 3.407 min
Delta R.T.: 0.004 min
Response: 404001990
Conc: 45.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ072225AR1248



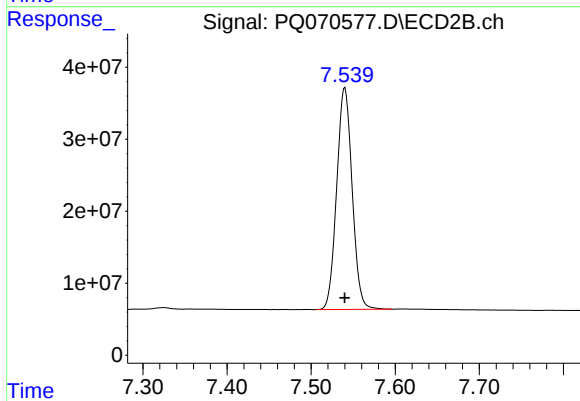
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 467859159
Conc: 46.88 ng/ml



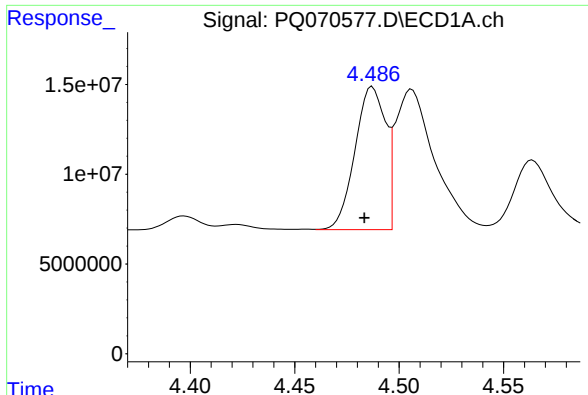
#2 Decachlorobiphenyl

R.T.: 8.504 min
Delta R.T.: 0.004 min
Response: 222074891
Conc: 45.29 ng/ml



#2 Decachlorobiphenyl

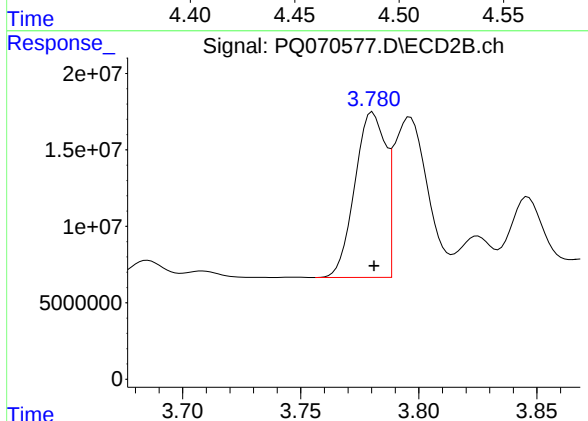
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 394105499
Conc: 45.11 ng/ml



#21 AR-1248-1

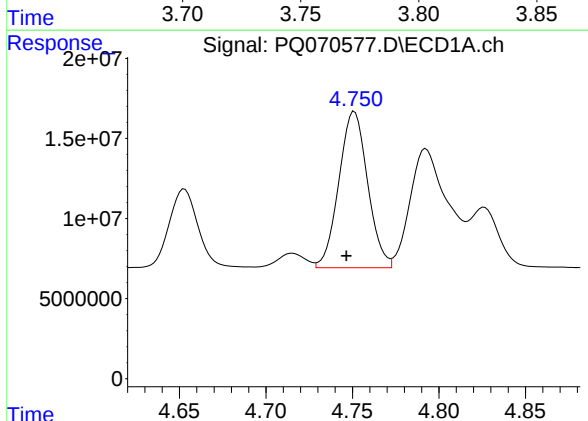
R.T.: 4.487 min
Delta R.T.: 0.004 min
Response: 81175333
Conc: 481.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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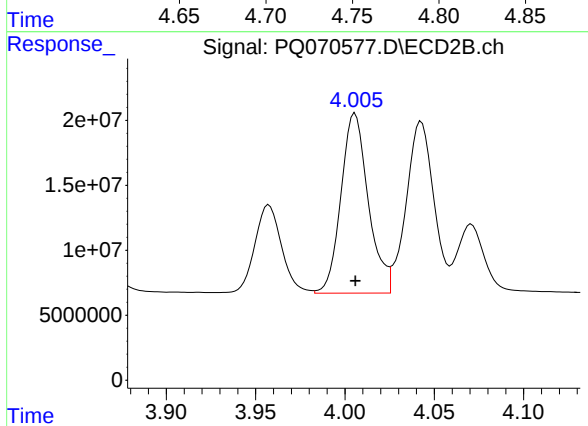
#21 AR-1248-1

R.T.: 3.780 min
Delta R.T.: 0.000 min
Response: 97843910
Conc: 473.69 ng/ml



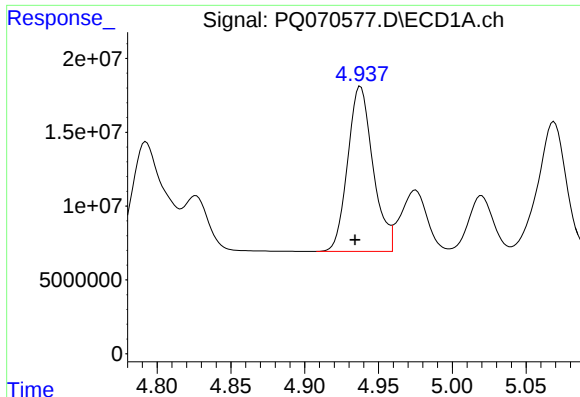
#22 AR-1248-2

R.T.: 4.751 min
Delta R.T.: 0.005 min
Response: 112484077
Conc: 487.59 ng/ml



#22 AR-1248-2

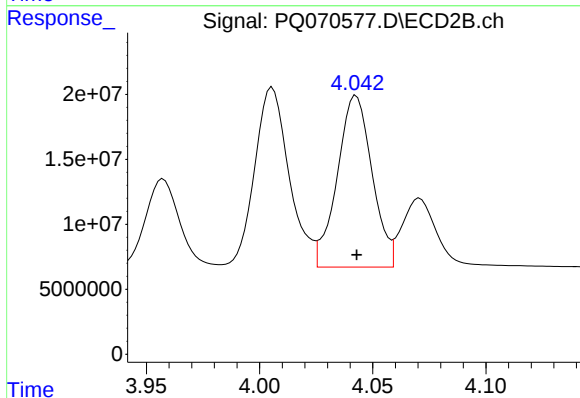
R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 147529194
Conc: 476.63 ng/ml



#23 AR-1248-3

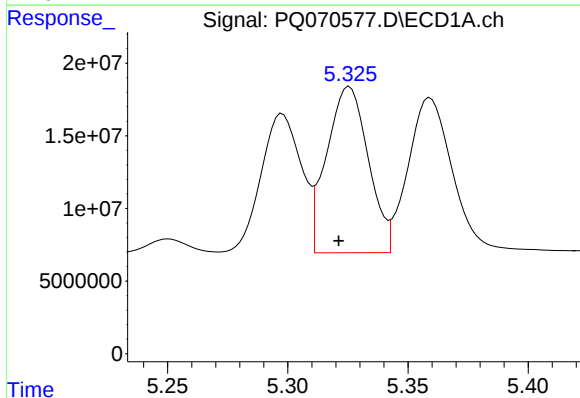
R.T.: 4.938 min
Delta R.T.: 0.004 min
Response: 133205175
Conc: 488.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ072225AR1248



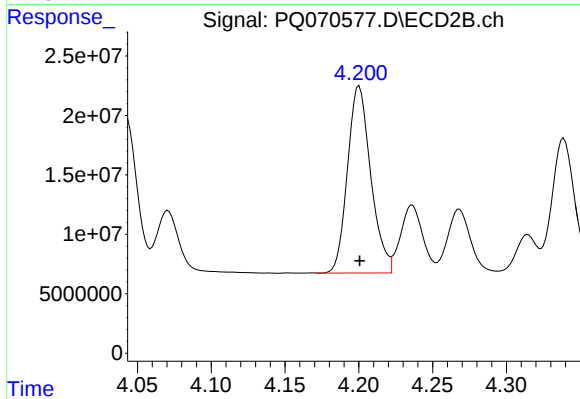
#23 AR-1248-3

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 141534521
Conc: 474.34 ng/ml



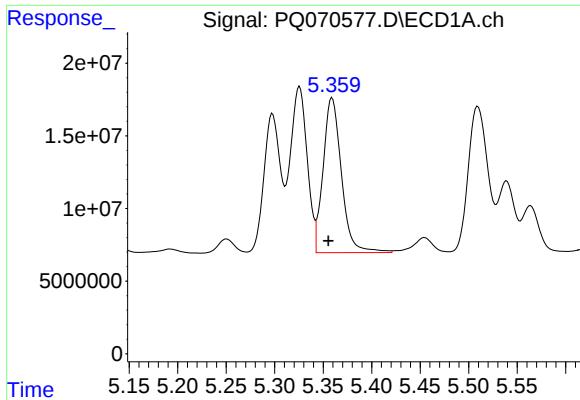
#24 AR-1248-4

R.T.: 5.326 min
Delta R.T.: 0.004 min
Response: 138008341
Conc: 479.56 ng/ml



#24 AR-1248-4

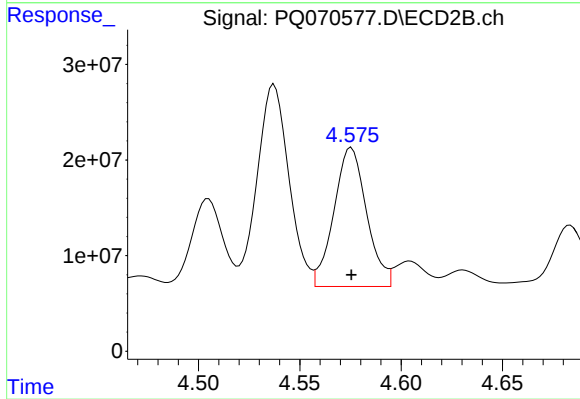
R.T.: 4.200 min
Delta R.T.: 0.000 min
Response: 172643577
Conc: 479.92 ng/ml



#25 AR-1248-5

R.T.: 5.359 min
Delta R.T.: 0.004 min
Response: 139907395
Conc: 495.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ072225AR1248



#25 AR-1248-5

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 163503081
Conc: 472.09 ng/ml