

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041125\
 Data File : PQ070210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2025 17:18
 Operator : YP\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ041125AR1254

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 18:30:39 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	352.2E6	344.4E6	48.747	49.974
2) SA Decachlor...	8.501	7.545	241.8E6	371.1E6	49.824	48.347
Target Compounds						
26) L6 AR-1254-1	5.297	4.540	146.2E6	208.0E6	490.488	478.522
27) L6 AR-1254-2	5.511	4.686	223.4E6	184.3E6	490.899	479.468
28) L6 AR-1254-3	5.859	5.068	233.4E6	295.7E6	492.671	481.025
29) L6 AR-1254-4	6.139	5.294	162.4E6	179.1E6	482.130	475.872
30) L6 AR-1254-5	6.548	5.699	184.3E6	273.3E6	497.773	487.422

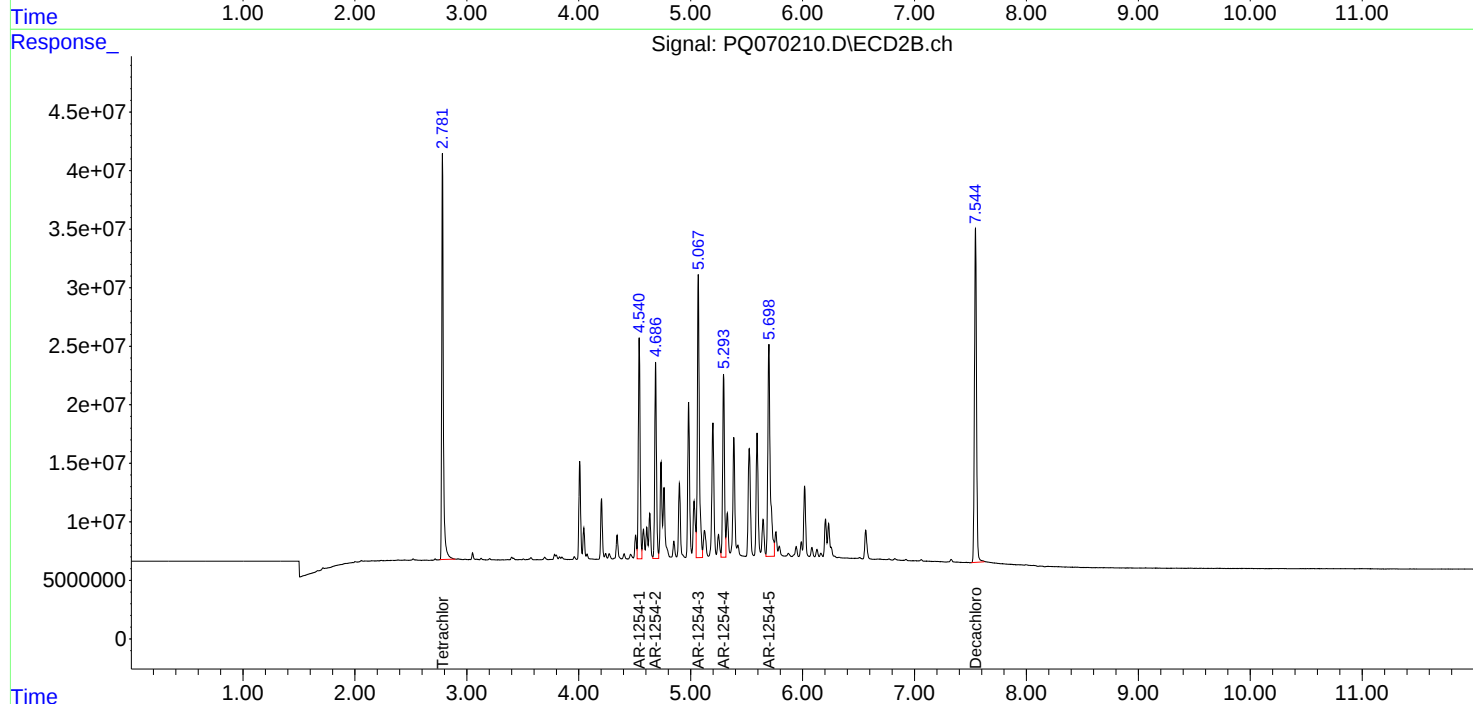
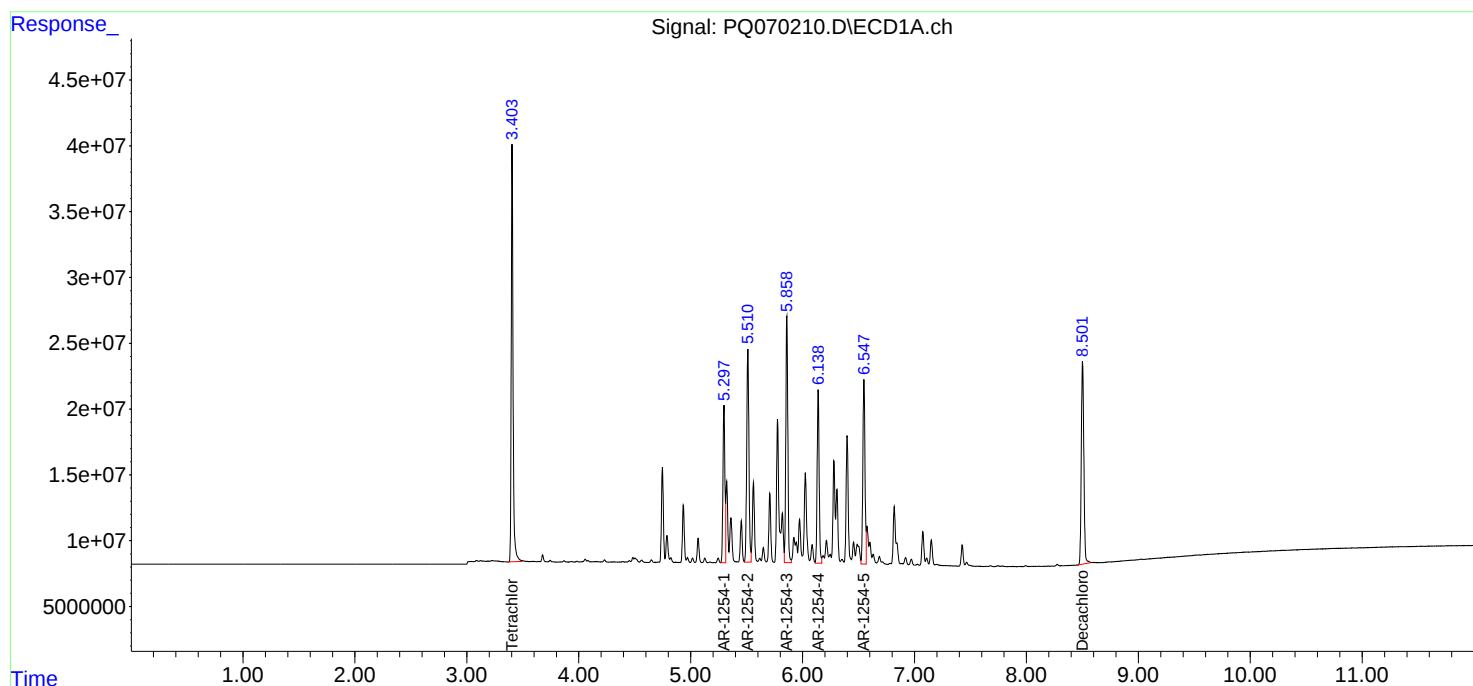
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

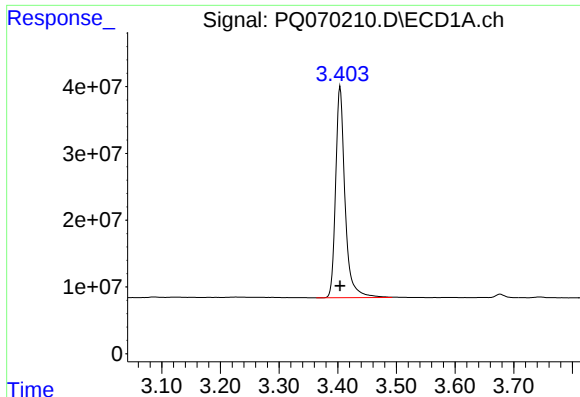
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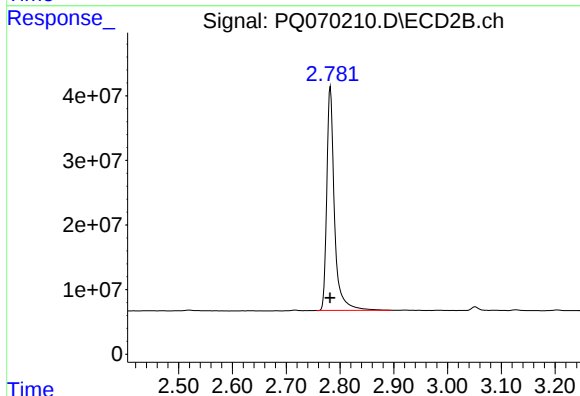




#1 Tetrachloro-m-xylene

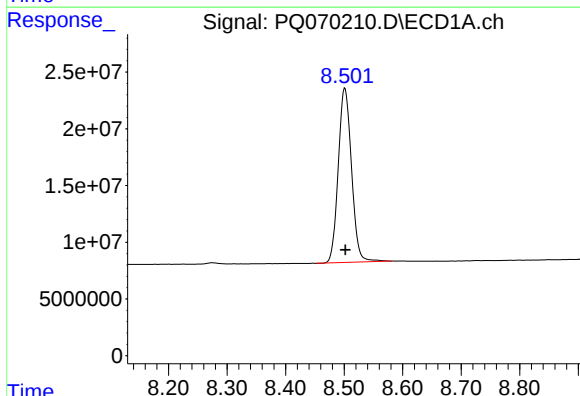
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 352180010
Conc: 48.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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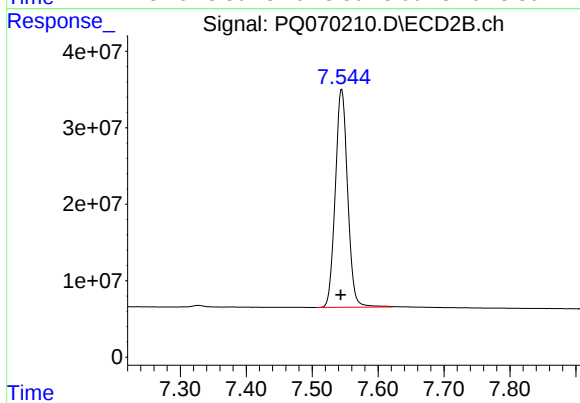
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 344443421
Conc: 49.97 ng/ml



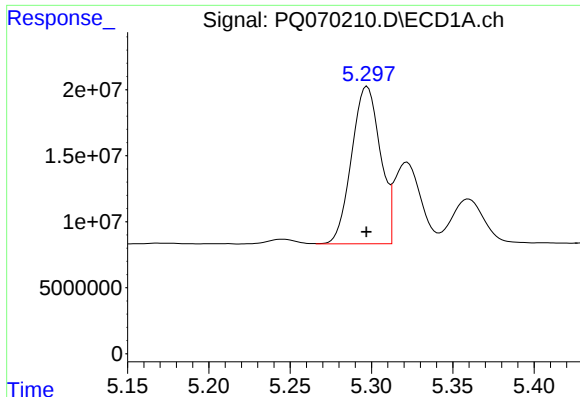
#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 241755239
Conc: 49.82 ng/ml



#2 Decachlorobiphenyl

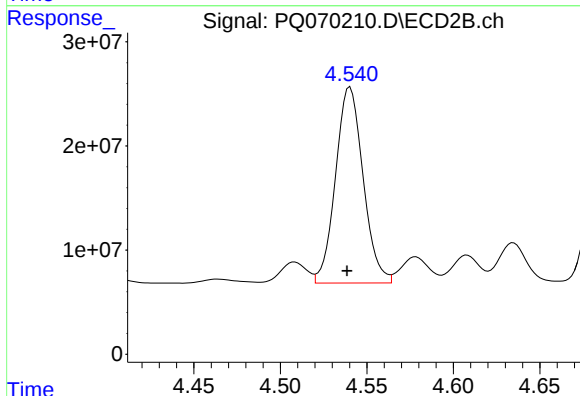
R.T.: 7.545 min
Delta R.T.: 0.002 min
Response: 371054626
Conc: 48.35 ng/ml



#26 AR-1254-1

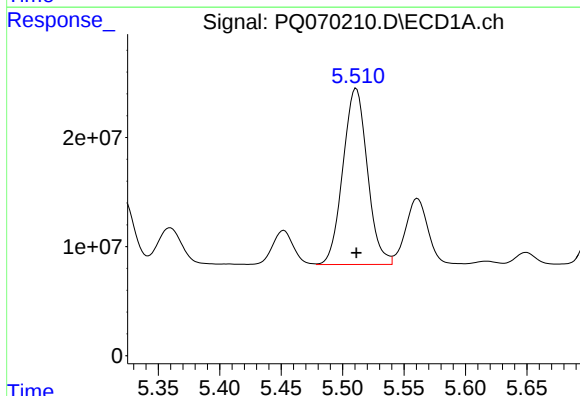
R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 146197370
Conc: 490.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ041125AR1254



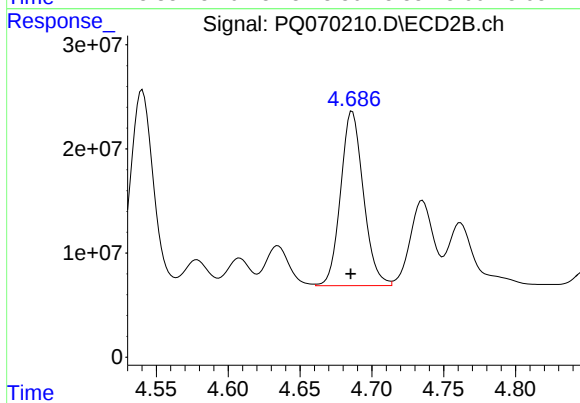
#26 AR-1254-1

R.T.: 4.540 min
Delta R.T.: 0.002 min
Response: 208017032
Conc: 478.52 ng/ml



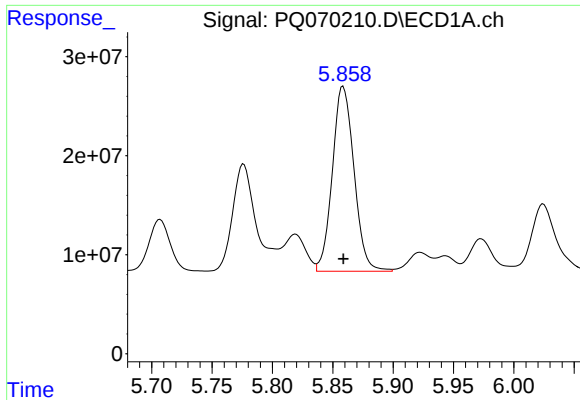
#27 AR-1254-2

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 223448767
Conc: 490.90 ng/ml



#27 AR-1254-2

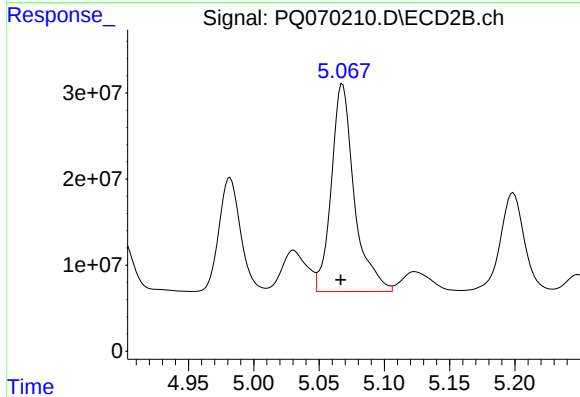
R.T.: 4.686 min
Delta R.T.: 0.001 min
Response: 184304335
Conc: 479.47 ng/ml



#28 AR-1254-3

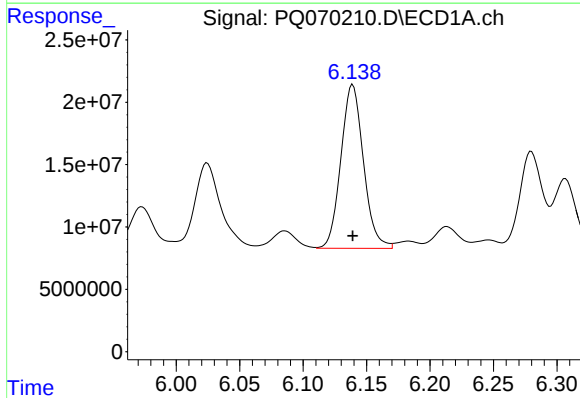
R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 233449988
Conc: 492.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ041125AR1254



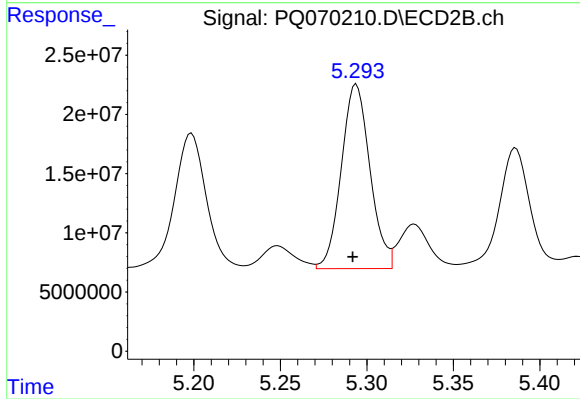
#28 AR-1254-3

R.T.: 5.068 min
Delta R.T.: 0.002 min
Response: 295684090
Conc: 481.03 ng/ml



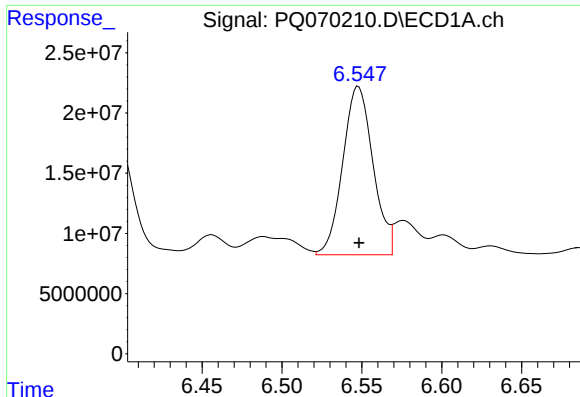
#29 AR-1254-4

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 162426751
Conc: 482.13 ng/ml



#29 AR-1254-4

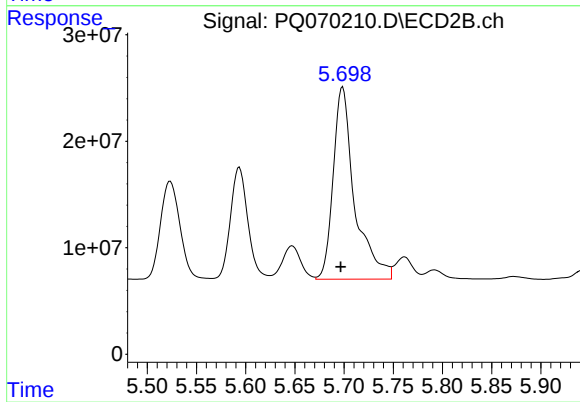
R.T.: 5.294 min
Delta R.T.: 0.002 min
Response: 179142588
Conc: 475.87 ng/ml



#30 AR-1254-5

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 184262251
Conc: 497.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ041125AR1254



#30 AR-1254-5

R.T.: 5.699 min
Delta R.T.: 0.002 min
Response: 273310320
Conc: 487.42 ng/ml