

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050725\
 Data File : PQ070278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2025 18:27
 Operator : YP\AJ
 Sample : AR1268ICC200
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 11:25:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050725CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 08 11:09:39 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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	75703317	79758725	11.324	11.386
2) SA Decachlor...	8.502	7.544	139.0E6	227.6E6	22.423	22.317
Target Compounds						
41) L9 AR-1268-1	7.423	6.510	153.1E6	222.5E6	223.202	220.920
42) L9 AR-1268-2	7.499	6.573	141.2E6	202.4E6	221.097	218.982
43) L9 AR-1268-3	7.681	6.773	117.1E6	179.3E6	223.010	220.642
44) L9 AR-1268-4	7.992	7.060	48293942	77731340	221.343	227.602
45) L9 AR-1268-5	8.276	7.328	331.0E6	527.1E6	216.442	214.894

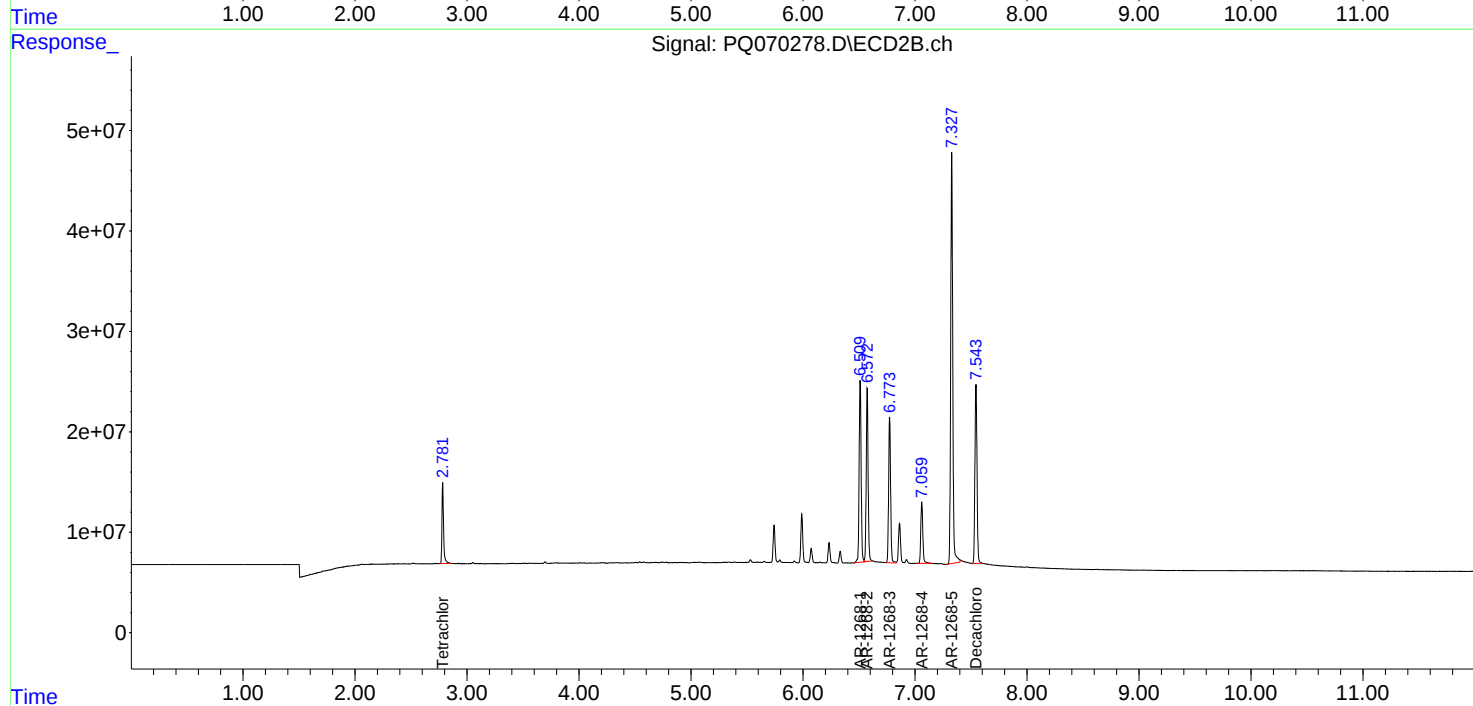
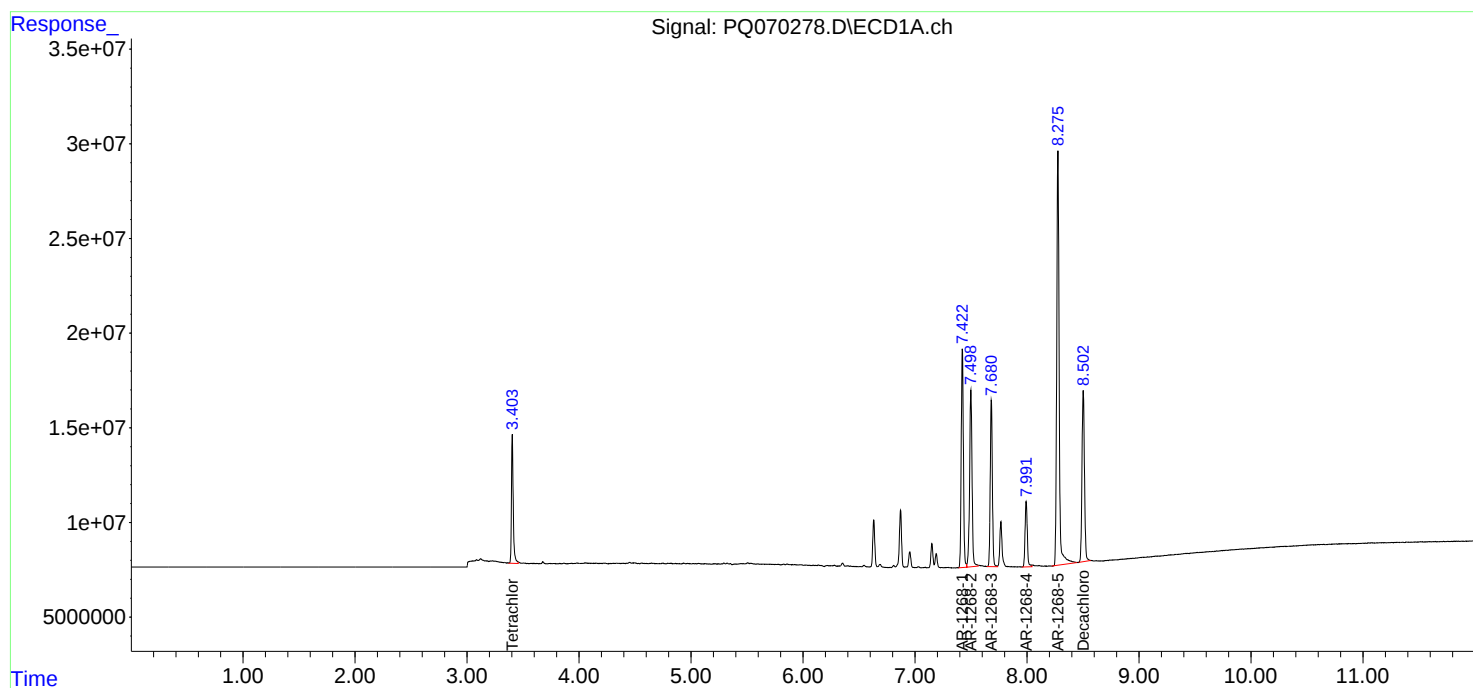
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

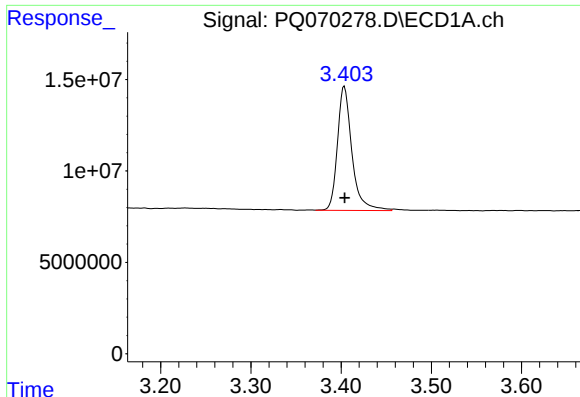
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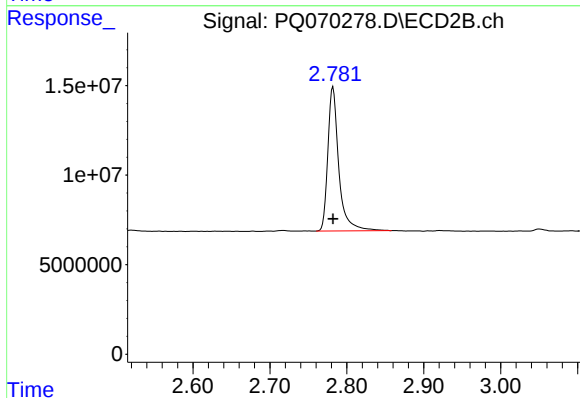




#1 Tetrachloro-m-xylene

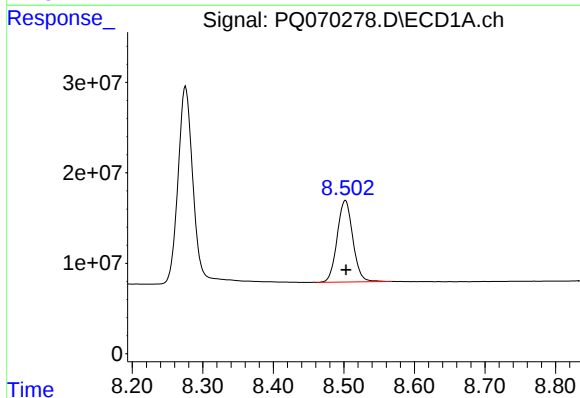
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 75703317
Conc: 11.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



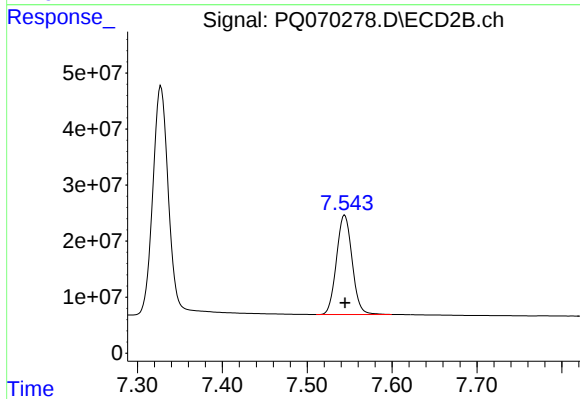
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 79758725
Conc: 11.39 ng/ml



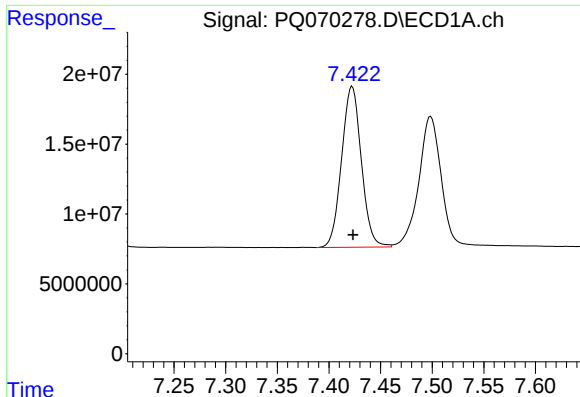
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 139015866
Conc: 22.42 ng/ml



#2 Decachlorobiphenyl

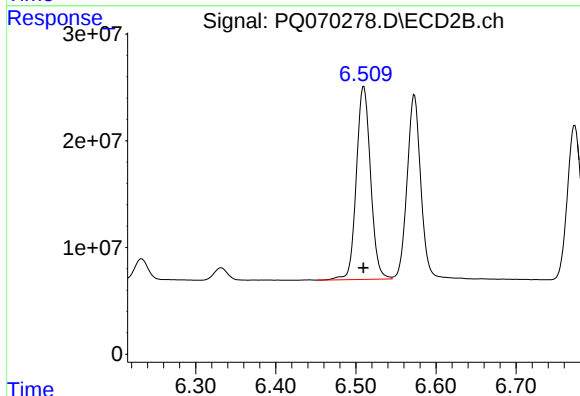
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 227595313
Conc: 22.32 ng/ml



#41 AR-1268-1

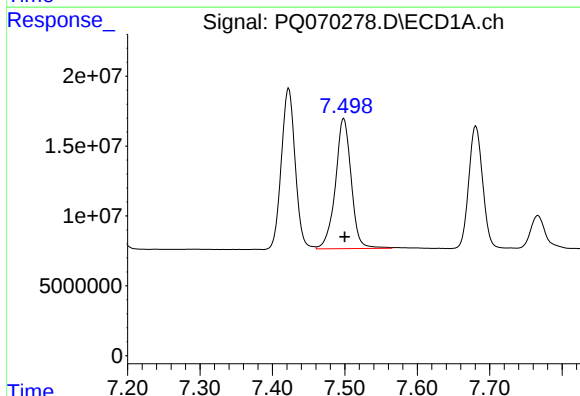
R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 153139683
Conc: 223.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



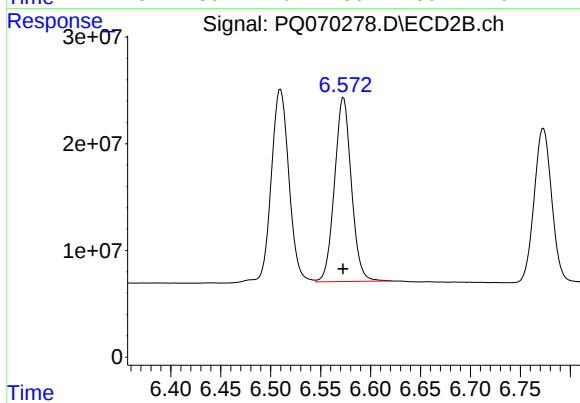
#41 AR-1268-1

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 222535884
Conc: 220.92 ng/ml



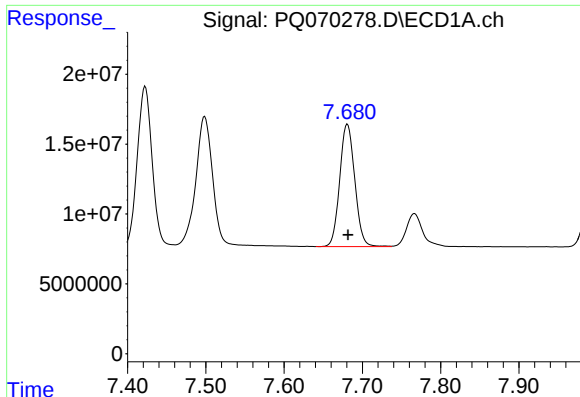
#42 AR-1268-2

R.T.: 7.499 min
Delta R.T.: -0.001 min
Response: 141176522
Conc: 221.10 ng/ml



#42 AR-1268-2

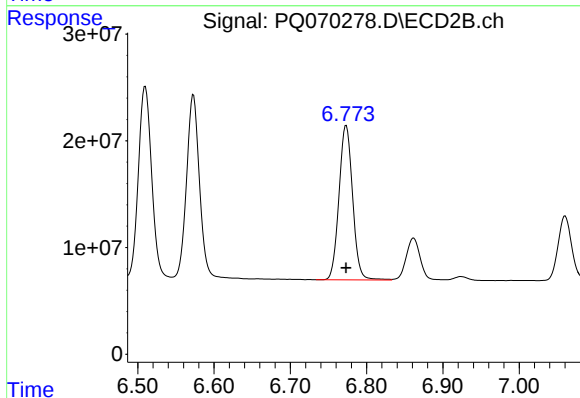
R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 202414962
Conc: 218.98 ng/ml



#43 AR-1268-3

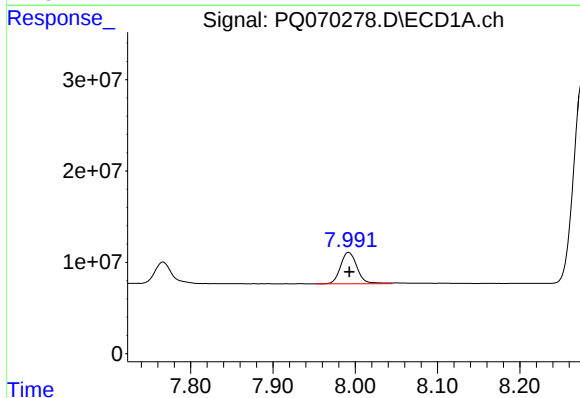
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 117129017
Conc: 223.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



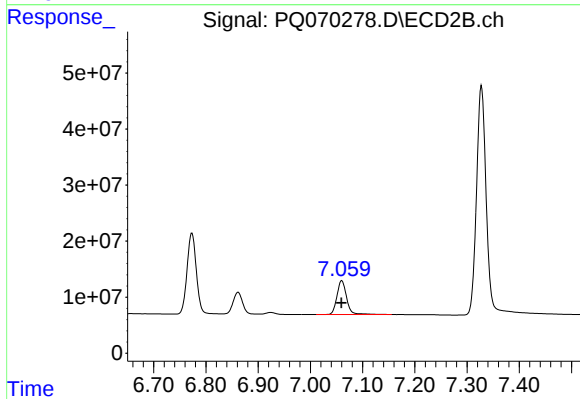
#43 AR-1268-3

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 179338791
Conc: 220.64 ng/ml



#44 AR-1268-4

R.T.: 7.992 min
Delta R.T.: -0.001 min
Response: 48293942
Conc: 221.34 ng/ml



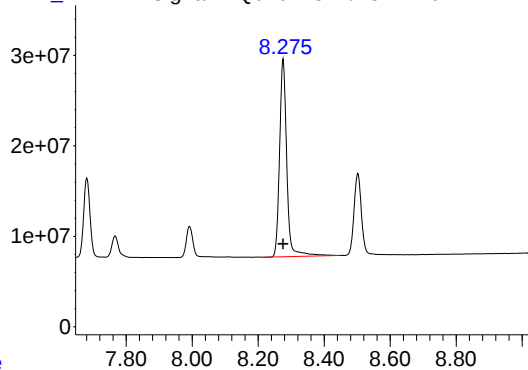
#44 AR-1268-4

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 77731340
Conc: 227.60 ng/ml

Response_

Signal: PQ070278.D\ECD1A.ch

#45 AR-1268-5



R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 330955408
Conc: 216.44 ng/ml

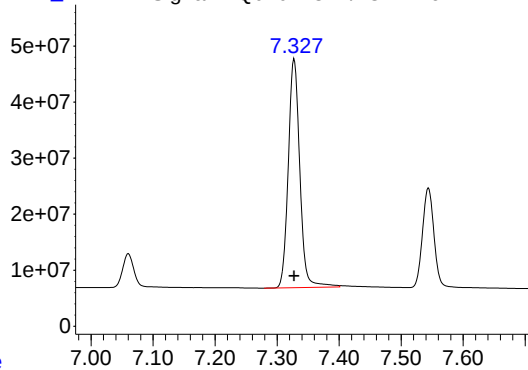
Instrument :
ECD_Q
ClientSampleId :

Time

Response_

Signal: PQ070278.D\ECD2B.ch

#45 AR-1268-5



R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 527079952
Conc: 214.89 ng/ml

Time