

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
 Data File : PQ070409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 17:22
 Operator : YP\AJ
 Sample : Q2126-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 07:31:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 25 02:08:47 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	2.783	111.3E6	123.9E6	18.188	18.350
2) SA Decachlor...	8.504	7.545	88943996	156.7E6	21.607	21.622
Target Compounds						
41) L9 AR-1268-1	7.425	6.510	13119950	21248558	18.206	18.335
42) L9 AR-1268-2	7.500	6.572	11677528	19148307	17.580	17.858
43) L9 AR-1268-3	7.683	6.773	10379631	17572465	18.301	18.408
44) L9 AR-1268-4	7.994	7.061	3570733	6480487	17.309	17.229
45) L9 AR-1268-5	8.277	7.328	28685205	50196442	17.917	19.099

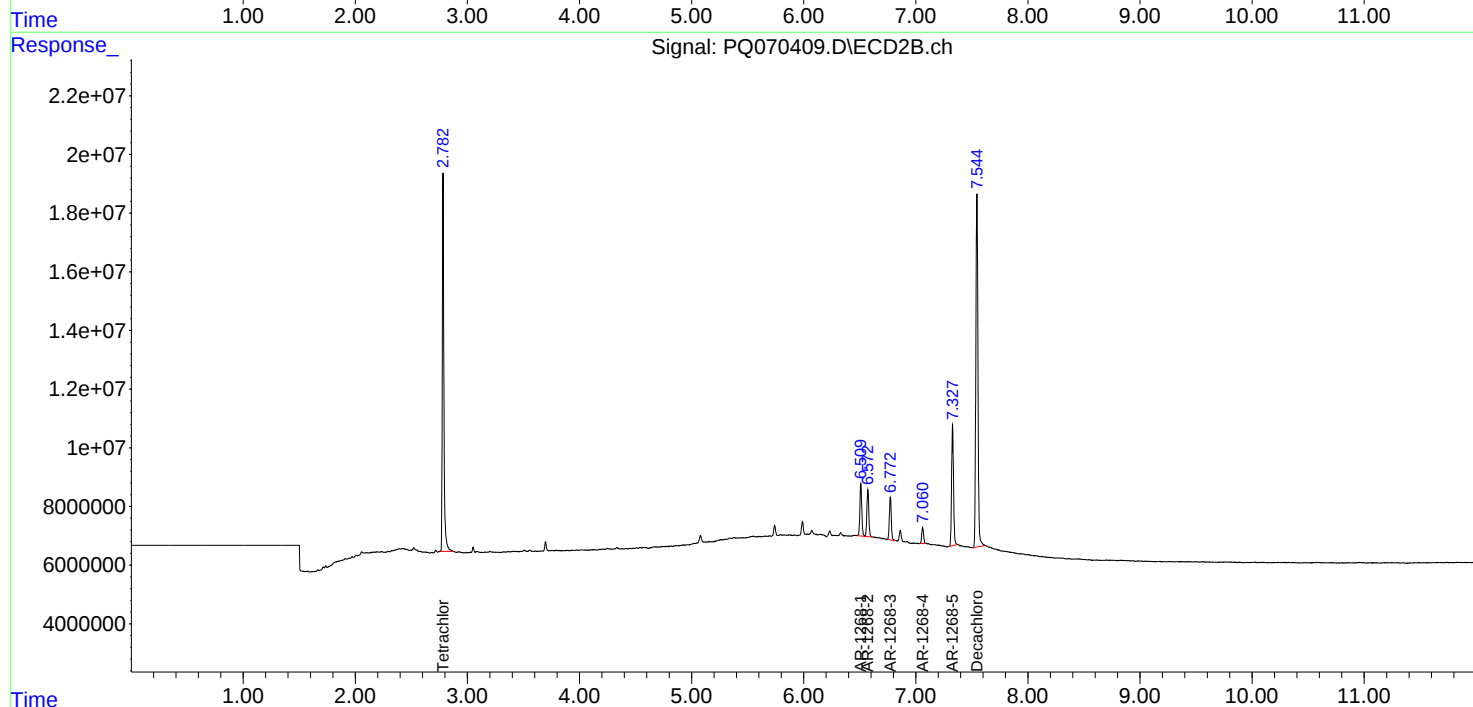
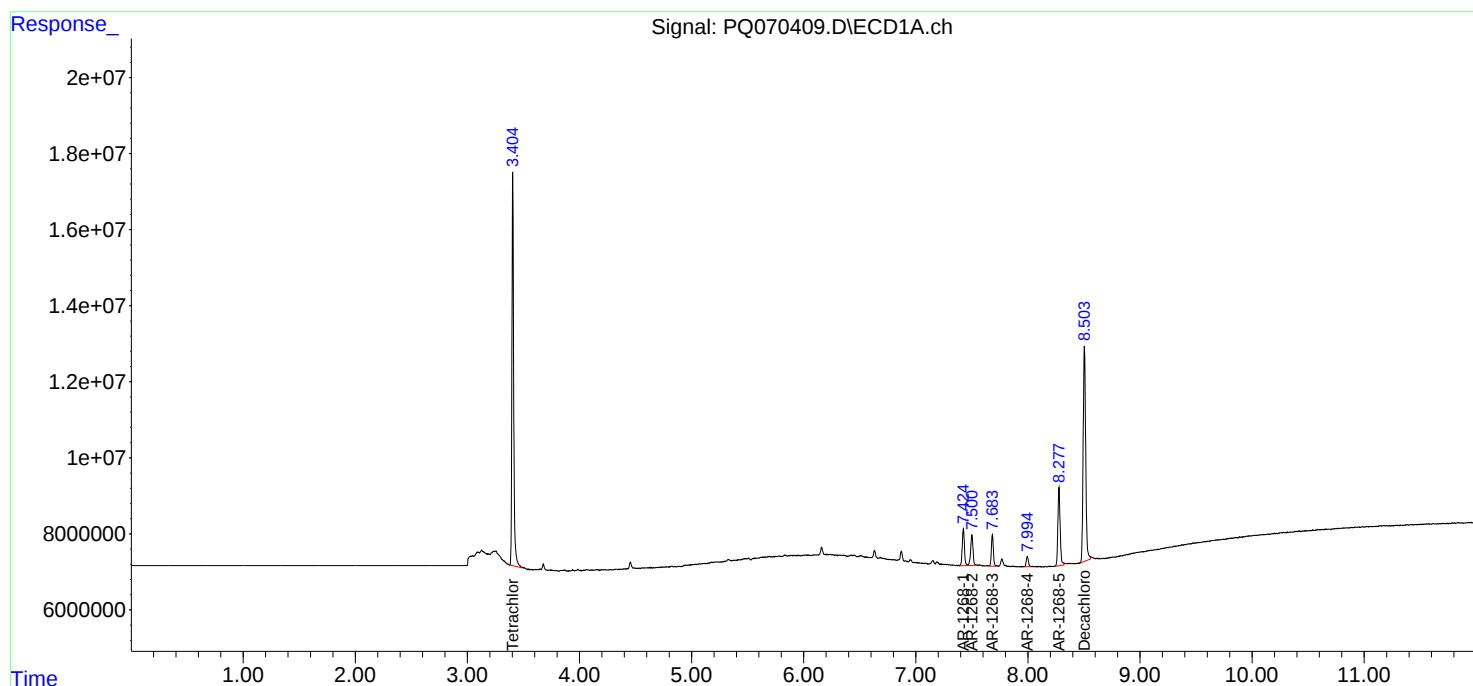
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

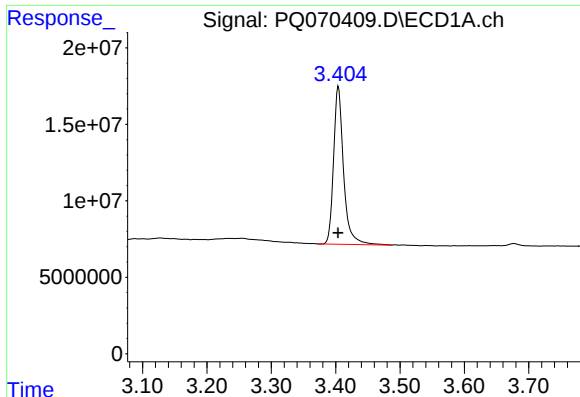
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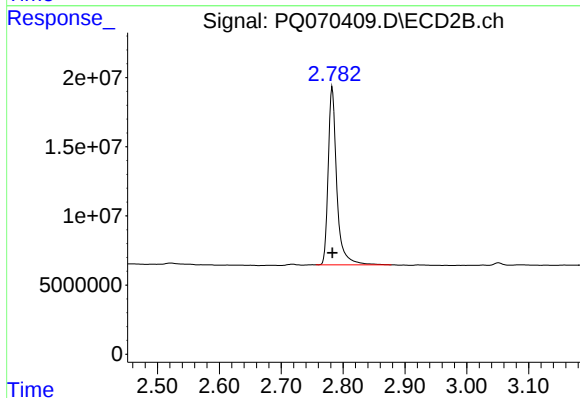




#1 Tetrachloro-m-xylene

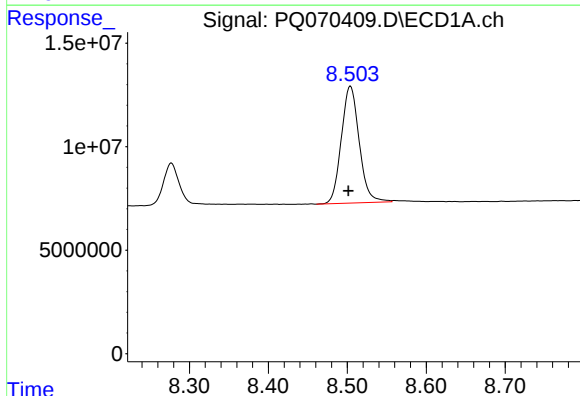
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 111342470
Conc: 18.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



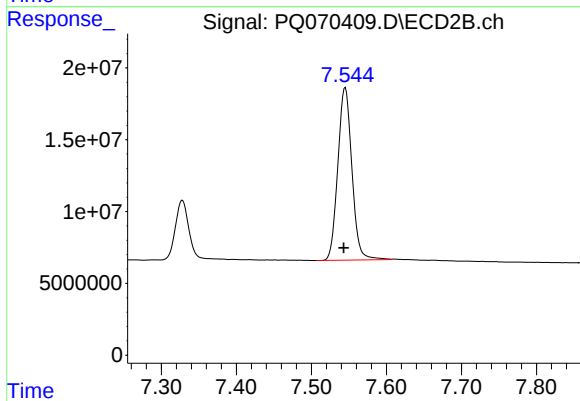
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 123919631
Conc: 18.35 ng/ml



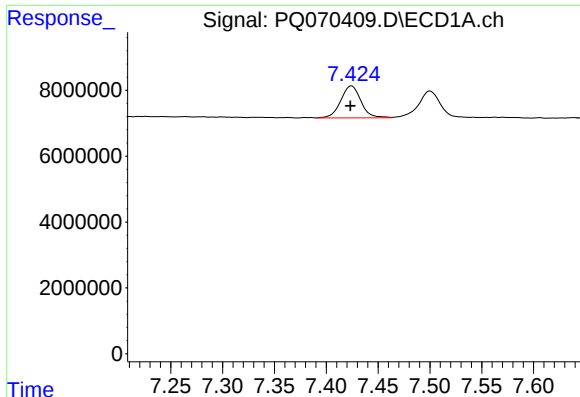
#2 Decachlorobiphenyl

R.T.: 8.504 min
Delta R.T.: 0.003 min
Response: 88943996
Conc: 21.61 ng/ml



#2 Decachlorobiphenyl

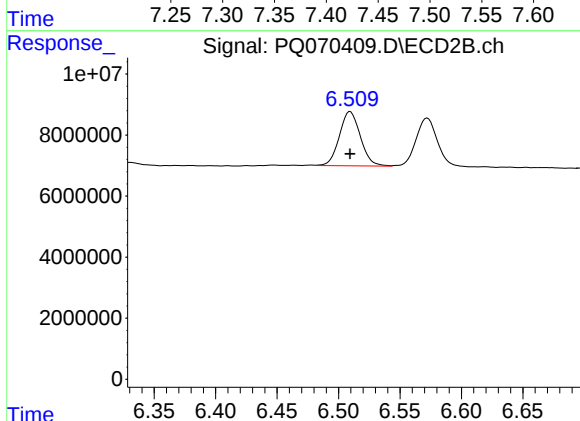
R.T.: 7.545 min
Delta R.T.: 0.002 min
Response: 156748648
Conc: 21.62 ng/ml



#41 AR-1268-1

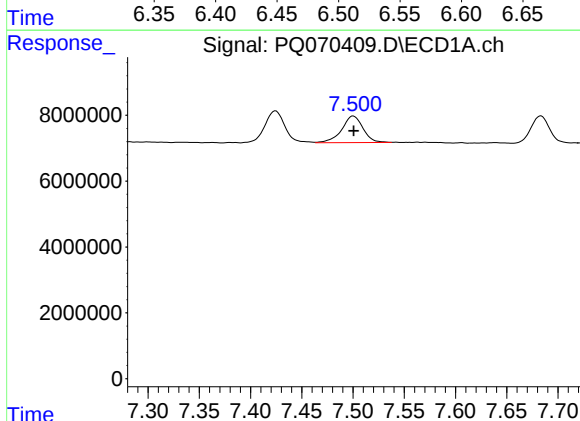
R.T.: 7.425 min
Delta R.T.: 0.001 min
Response: 13119950
Conc: 18.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



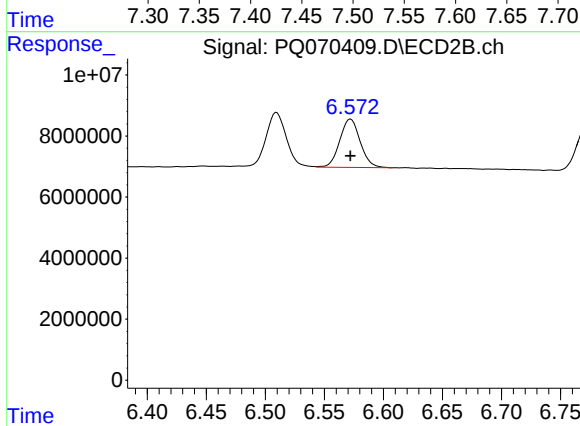
#41 AR-1268-1

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 21248558
Conc: 18.33 ng/ml



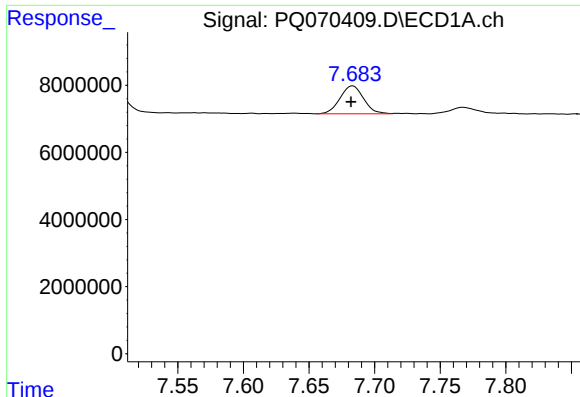
#42 AR-1268-2

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 11677528
Conc: 17.58 ng/ml



#42 AR-1268-2

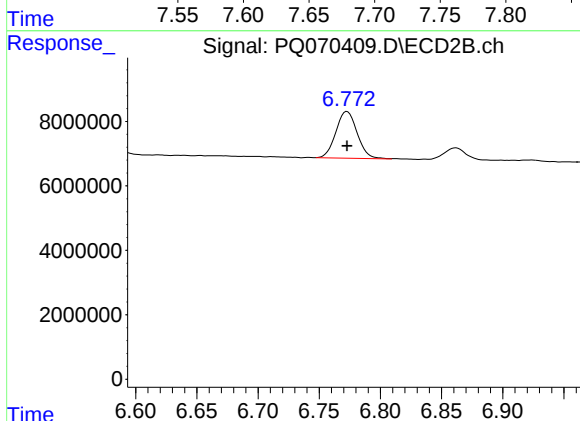
R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 19148307
Conc: 17.86 ng/ml



#43 AR-1268-3

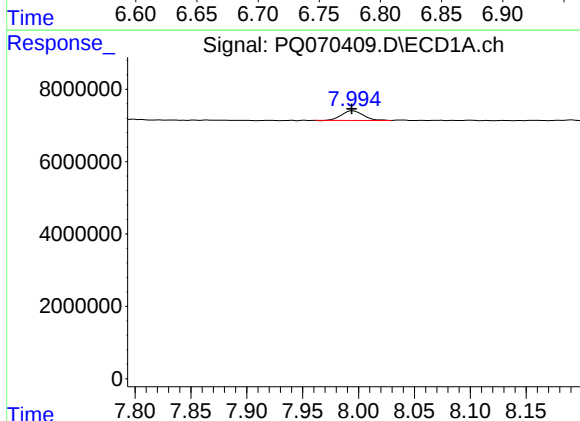
R.T.: 7.683 min
Delta R.T.: 0.001 min
Response: 10379631
Conc: 18.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



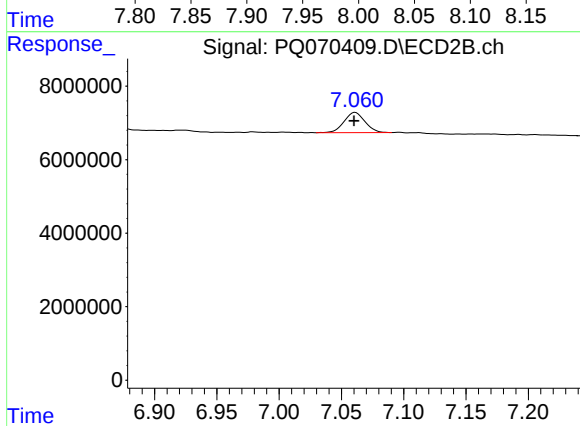
#43 AR-1268-3

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 17572465
Conc: 18.41 ng/ml



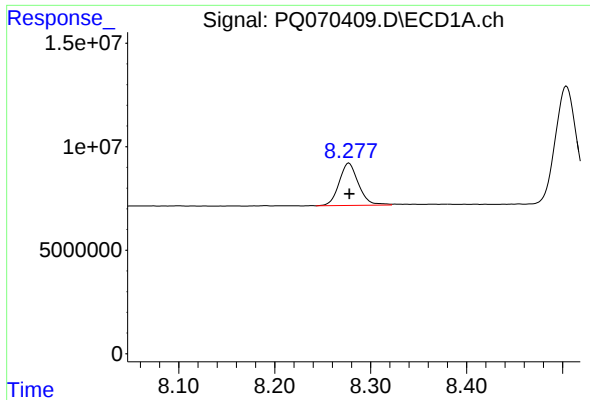
#44 AR-1268-4

R.T.: 7.994 min
Delta R.T.: 0.000 min
Response: 3570733
Conc: 17.31 ng/ml



#44 AR-1268-4

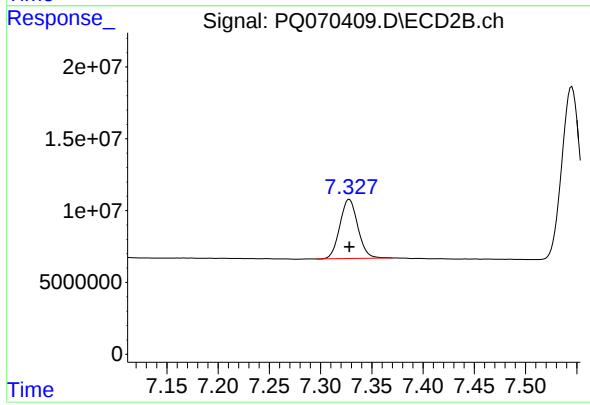
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 6480487
Conc: 17.23 ng/ml



#45 AR-1268-5

R.T.: 8.277 min
Delta R.T.: 0.000 min
Response: 28685205
Conc: 17.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



#45 AR-1268-5

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 50196442
Conc: 19.10 ng/ml