

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062625\
 Data File : PQ070487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 19:53
 Operator : YP\AJ
 Sample : Q2126-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 05:31:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 26 02:49:53 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...	3.403	2.781	103.7E6	116.0E6	16.936	17.183
2) SA Decachlor...	8.501	7.542	81530016	140.5E6	19.806	19.386
Target Compounds						
36) L8 AR-1262-1	6.844	5.740	14200085	23336514	40.327	42.648
37) L8 AR-1262-2	7.149	5.986	24397447	21971362	43.071	43.203
38) L8 AR-1262-3	7.423	6.508	15768497	16175544	40.478	41.201
39) L8 AR-1262-4	7.496	6.568	12680429	29687266	39.630	42.378
40) L8 AR-1262-5	7.993	7.057	7598350	13435262	40.560	42.367

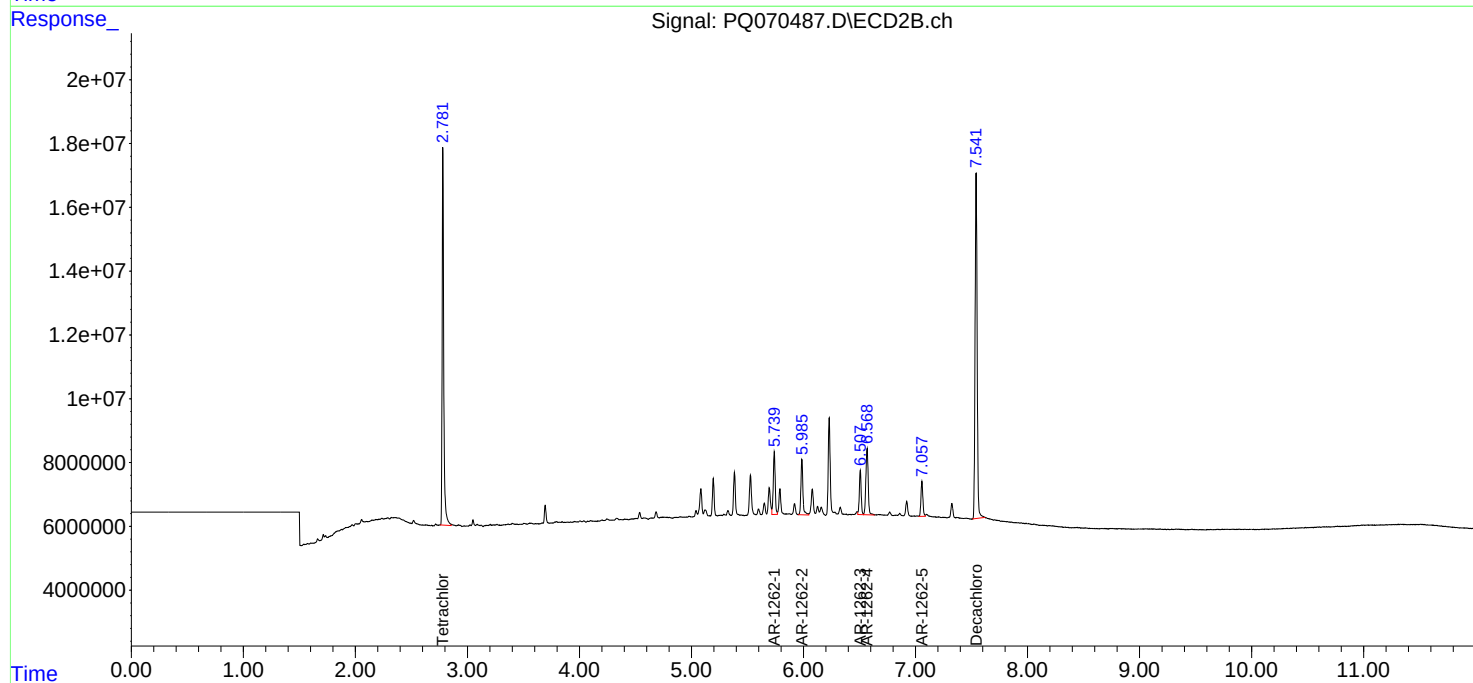
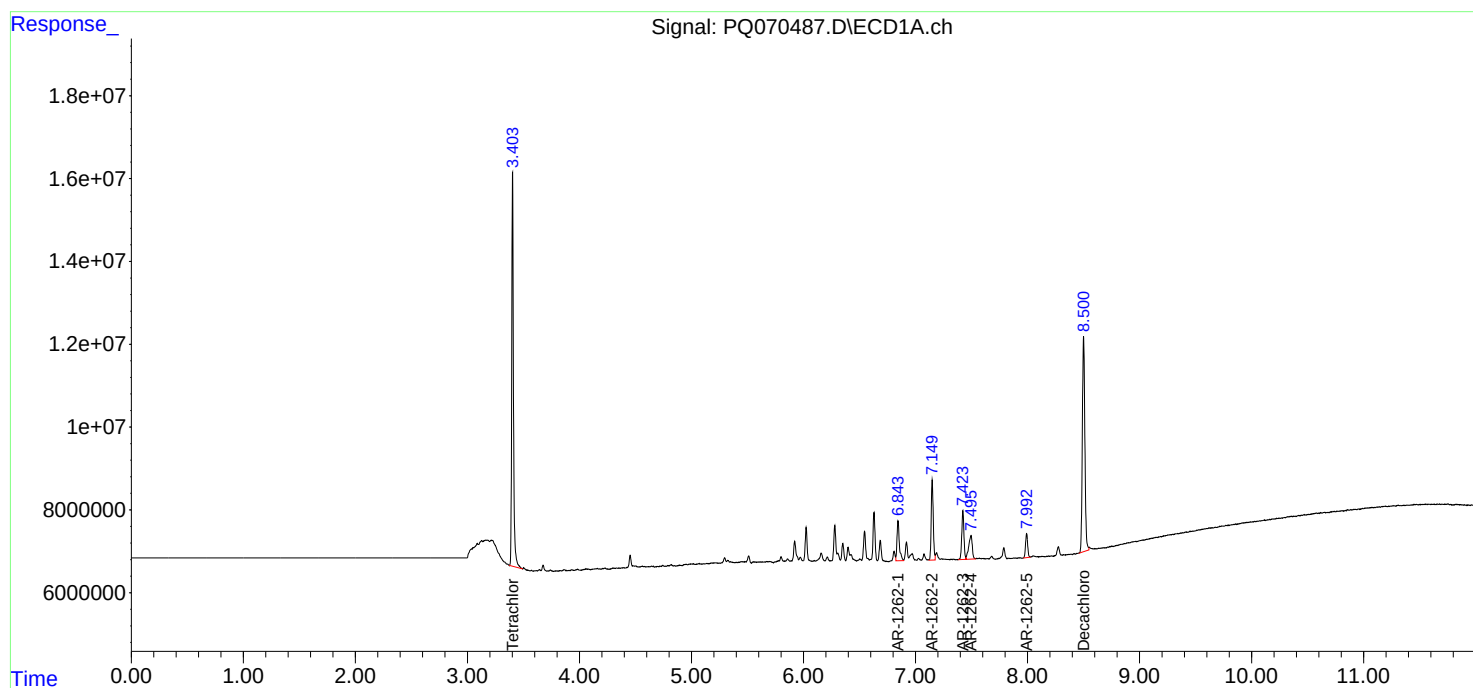
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

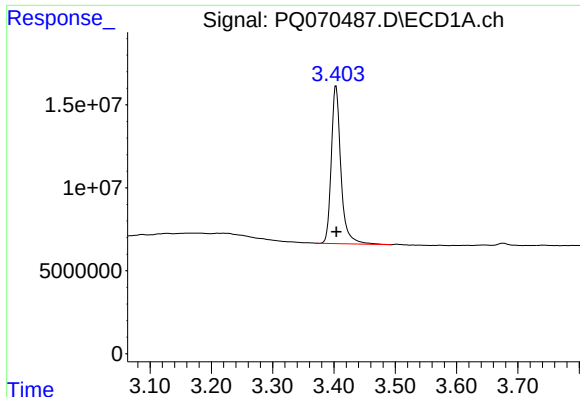
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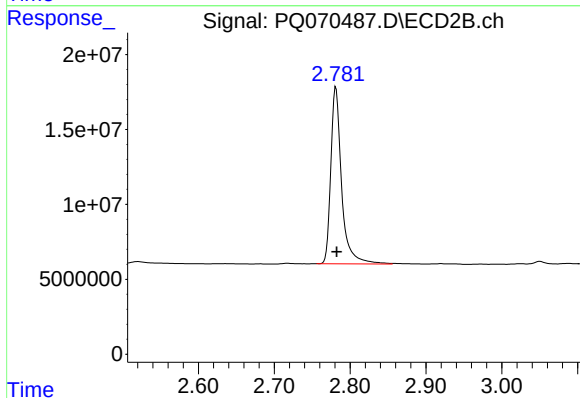




#1 Tetrachloro-m-xylene

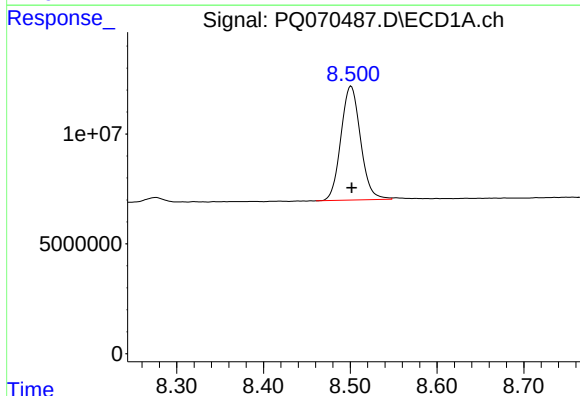
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 103678289
Conc: 16.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2025



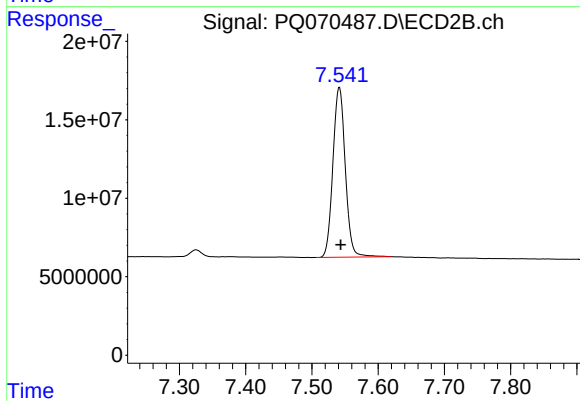
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: -0.001 min
Response: 116038832
Conc: 17.18 ng/ml



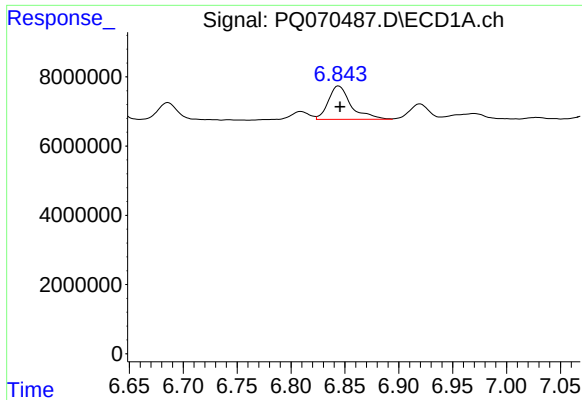
#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 81530016
Conc: 19.81 ng/ml



#2 Decachlorobiphenyl

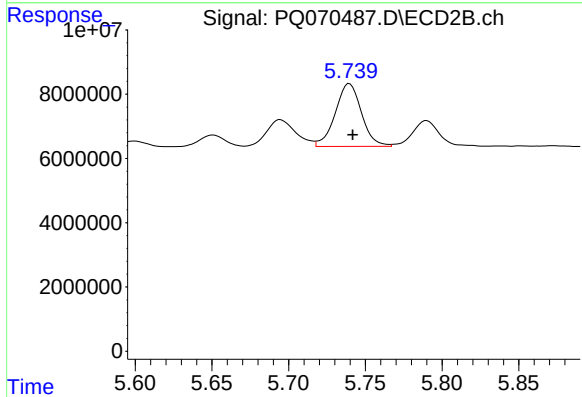
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 140536768
Conc: 19.39 ng/ml



#36 AR-1262-1

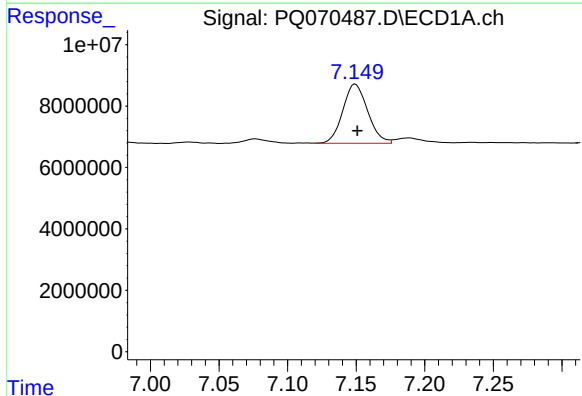
R.T.: 6.844 min
Delta R.T.: -0.001 min
Response: 14200085
Conc: 40.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2025



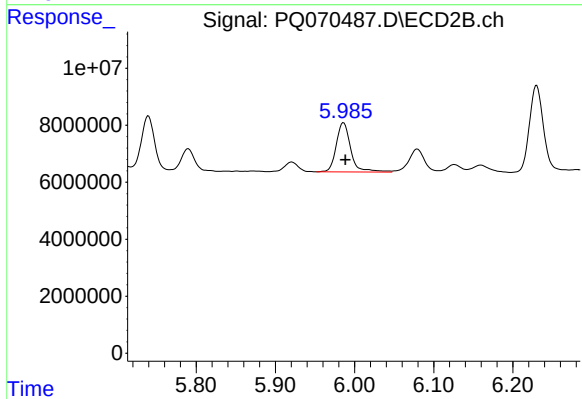
#36 AR-1262-1

R.T.: 5.740 min
Delta R.T.: -0.002 min
Response: 23336514
Conc: 42.65 ng/ml



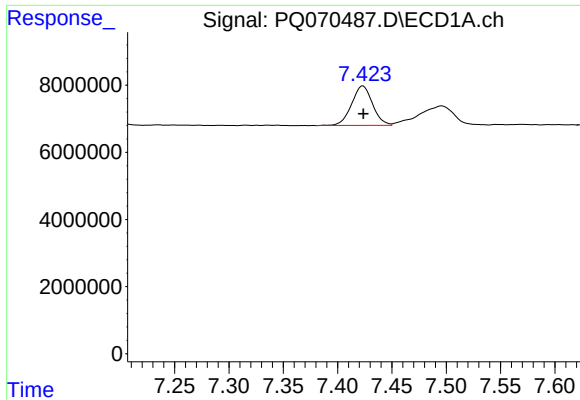
#37 AR-1262-2

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 24397447
Conc: 43.07 ng/ml



#37 AR-1262-2

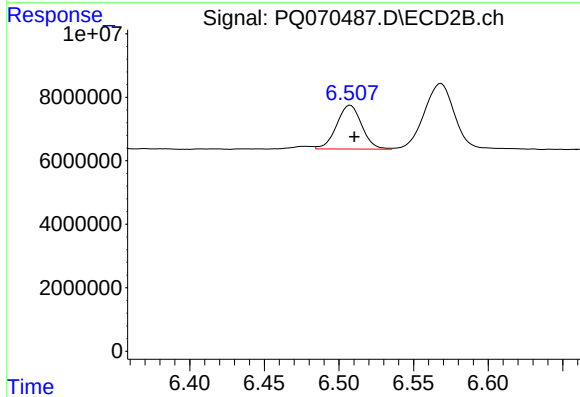
R.T.: 5.986 min
Delta R.T.: -0.003 min
Response: 21971362
Conc: 43.20 ng/ml



#38 AR-1262-3

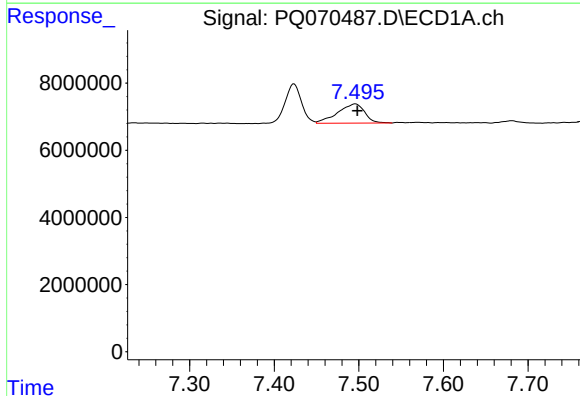
R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 15768497
Conc: 40.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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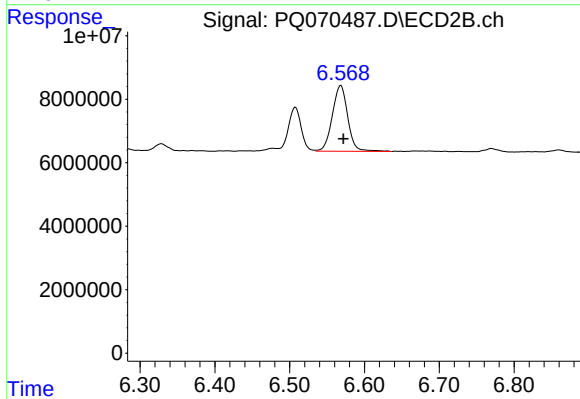
#38 AR-1262-3

R.T.: 6.508 min
Delta R.T.: -0.003 min
Response: 16175544
Conc: 41.20 ng/ml



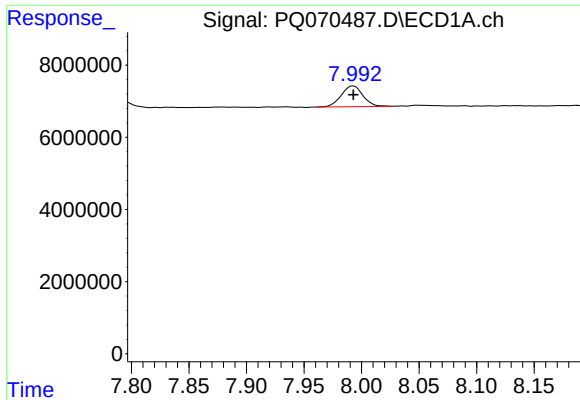
#39 AR-1262-4

R.T.: 7.496 min
Delta R.T.: -0.002 min
Response: 12680429
Conc: 39.63 ng/ml



#39 AR-1262-4

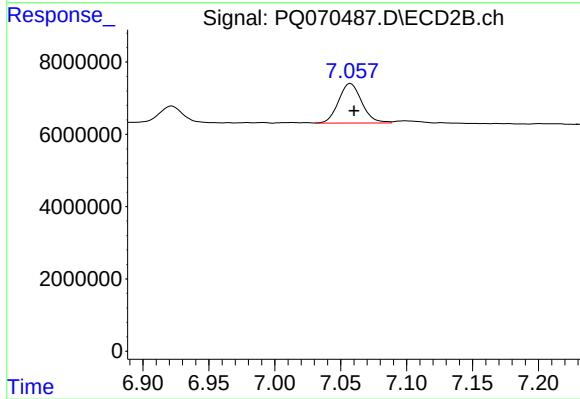
R.T.: 6.568 min
Delta R.T.: -0.003 min
Response: 29687266
Conc: 42.38 ng/ml



#40 AR-1262-5

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 7598350
Conc: 40.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2025



#40 AR-1262-5

R.T.: 7.057 min
Delta R.T.: -0.003 min
Response: 13435262
Conc: 42.37 ng/ml