

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
 Data File : PQ070884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 14:32
 Operator : YP\AJ
 Sample : Q2893-08
 Misc : AR1262 WATER LOQ 50PPB
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT3-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 01:56:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 10 12:25:43 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...	3.401	2.778	95541338	106.8E6	17.838	16.651
2) SA Decachlor...	8.497	7.534	77204417	132.2E6	20.022	18.738
Target Compounds						
36) L8 AR-1262-1	6.842	5.734	12798601	20248667	38.187	38.134
37) L8 AR-1262-2	7.147	5.980	22826468	20352714	38.169	40.908
38) L8 AR-1262-3	7.420	6.501	14376704	14628457	35.888	36.886
39) L8 AR-1262-4	7.493	6.562	11138476	26041891	35.196	35.605
40) L8 AR-1262-5	7.989	7.052	7454834	12510578	37.960	36.004

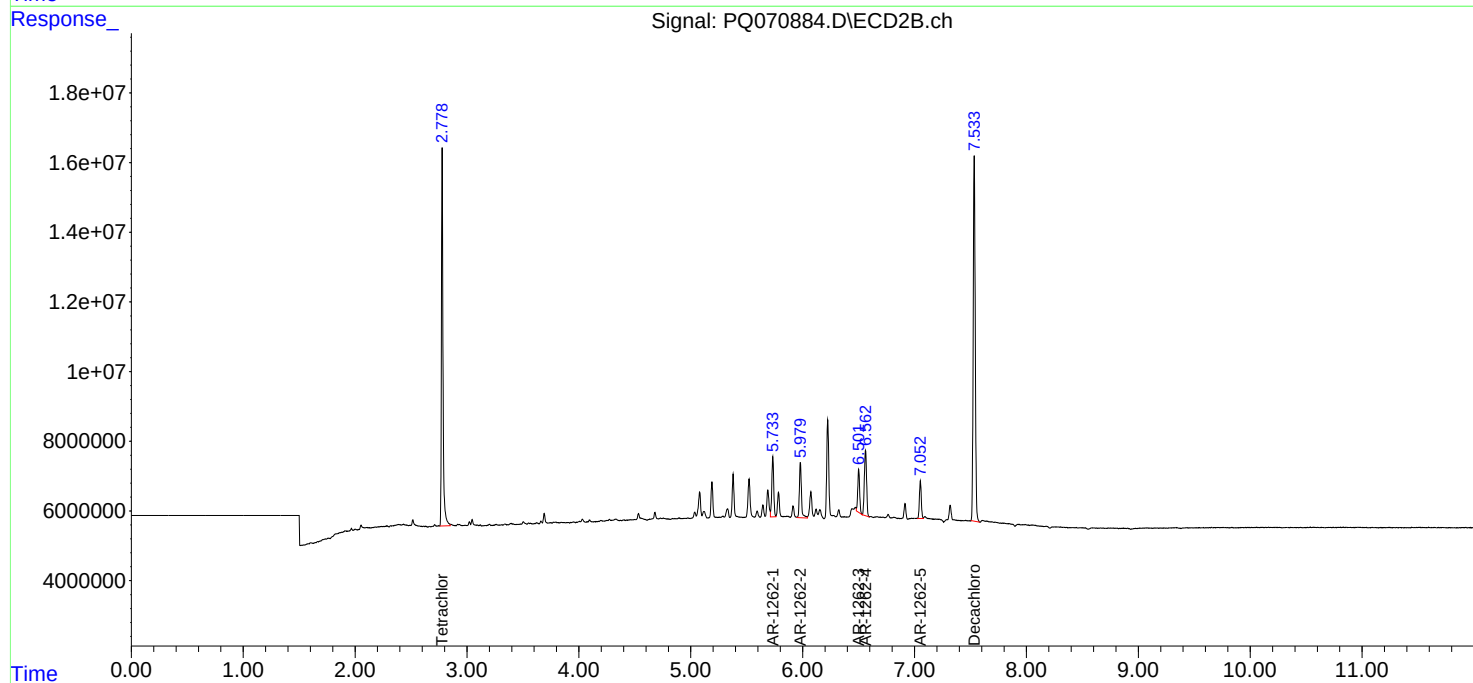
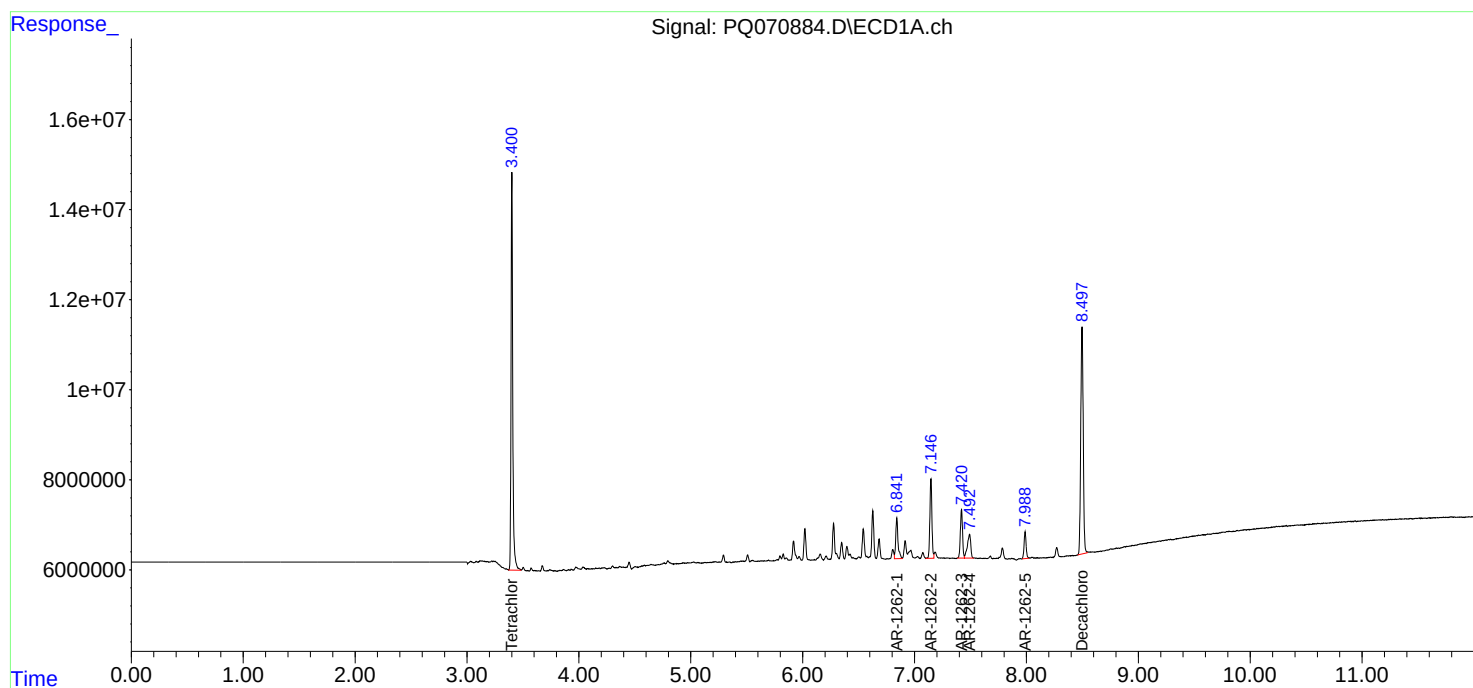
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

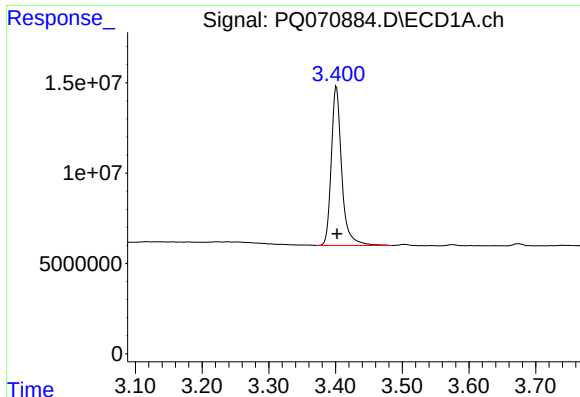
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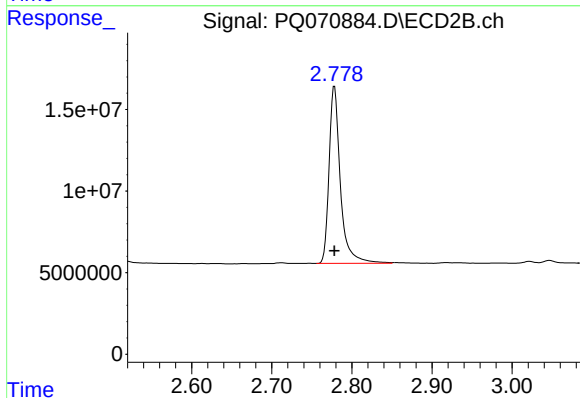




#1 Tetrachloro-m-xylene

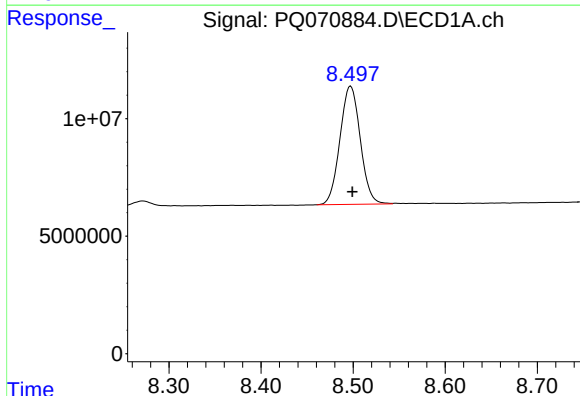
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 95541338
Conc: 17.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2025



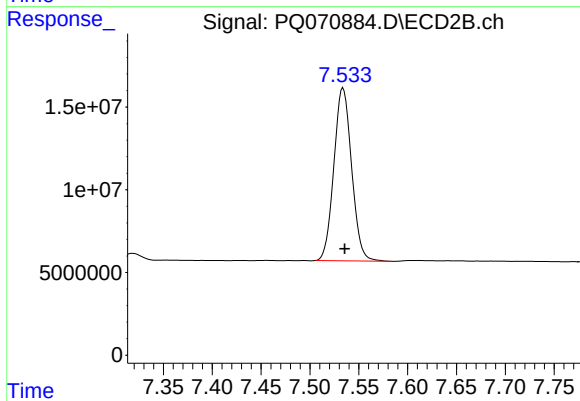
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 106776262
Conc: 16.65 ng/ml



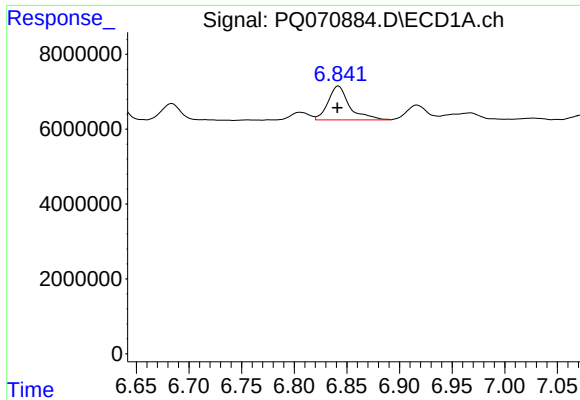
#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.002 min
Response: 77204417
Conc: 20.02 ng/ml



#2 Decachlorobiphenyl

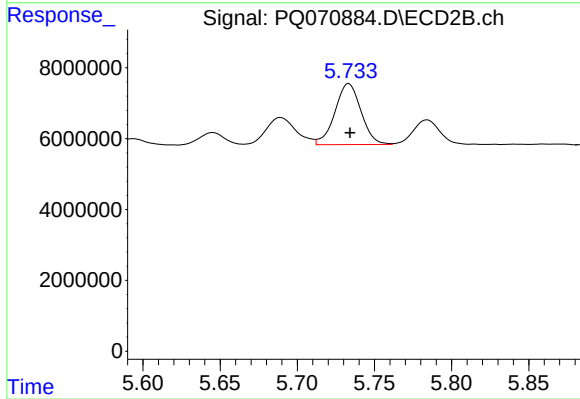
R.T.: 7.534 min
Delta R.T.: -0.002 min
Response: 132156220
Conc: 18.74 ng/ml



#36 AR-1262-1

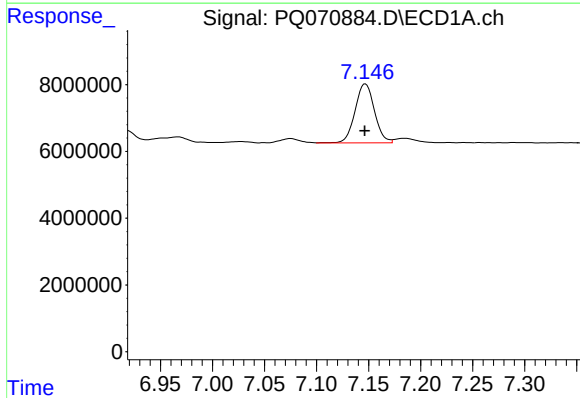
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 12798601
Conc: 38.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2025



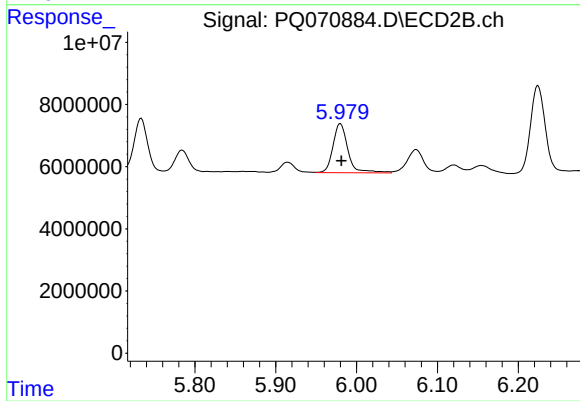
#36 AR-1262-1

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 20248667
Conc: 38.13 ng/ml



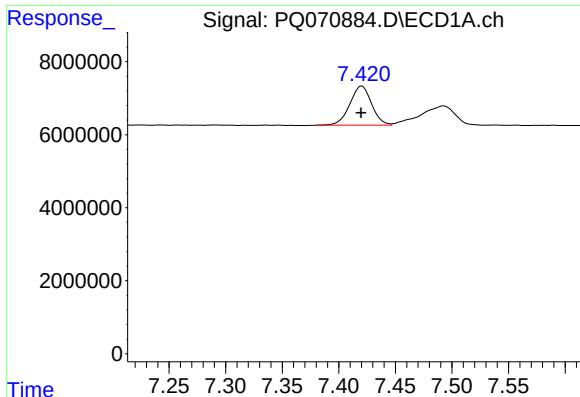
#37 AR-1262-2

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 22826468
Conc: 38.17 ng/ml



#37 AR-1262-2

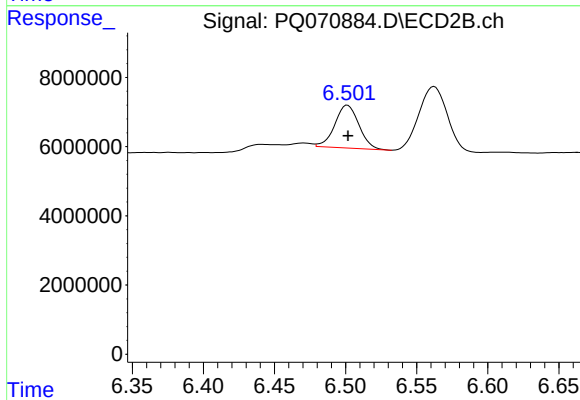
R.T.: 5.980 min
Delta R.T.: -0.001 min
Response: 20352714
Conc: 40.91 ng/ml



#38 AR-1262-3

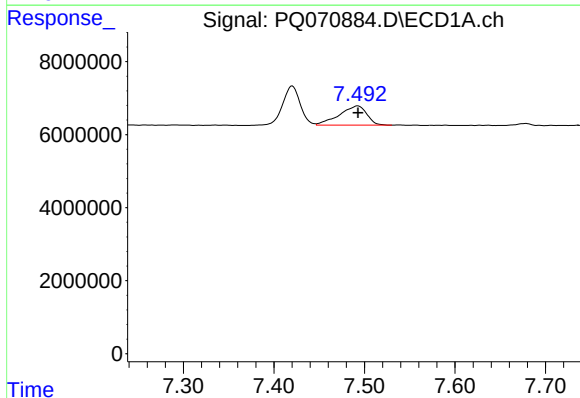
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 14376704
Conc: 35.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2025



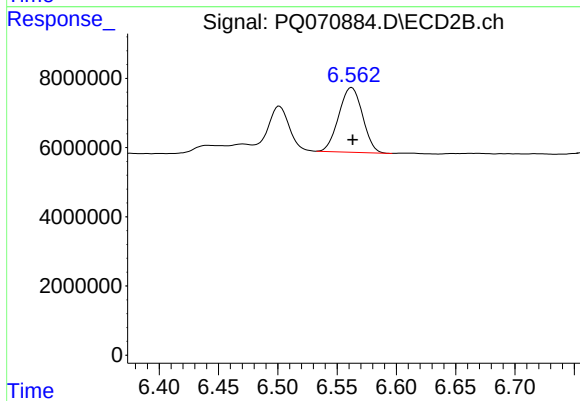
#38 AR-1262-3

R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 14628457
Conc: 36.89 ng/ml



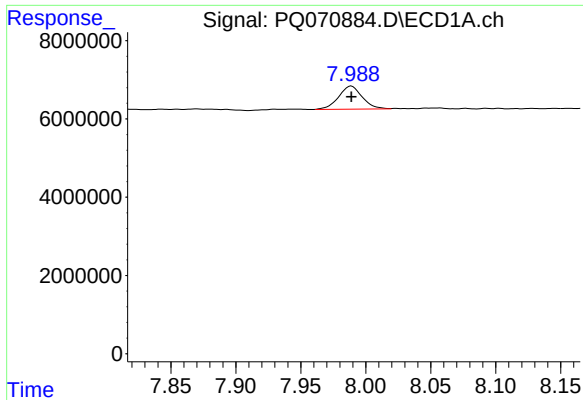
#39 AR-1262-4

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 11138476
Conc: 35.20 ng/ml



#39 AR-1262-4

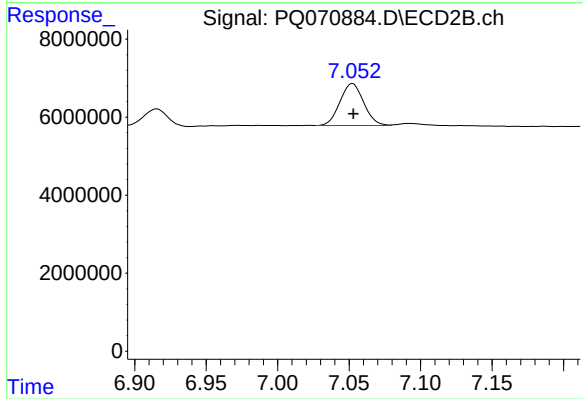
R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 26041891
Conc: 35.61 ng/ml



#40 AR-1262-5

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 7454834
Conc: 37.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2025



#40 AR-1262-5

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 12510578
Conc: 36.00 ng/ml