

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062625\
 Data File : PQ070488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 20:08
 Operator : YP\AJ
 Sample : Q2126-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 21 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 05:31:41 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	2.782	106.8E6	115.3E6	17.438	17.070
2) SA Decachlor...	8.500	7.542	94222427	163.4E6	22.889	22.536
Target Compounds						
41) L9 AR-1268-1	7.422	6.507	25020350	41432760	34.719	35.751
42) L9 AR-1268-2	7.498	6.570	23022803	37649353	34.659	35.112
43) L9 AR-1268-3	7.680	6.770	20066873	33315842	35.382	34.900
44) L9 AR-1268-4	7.992	7.058	7389558	12911866	35.821	34.328
45) L9 AR-1268-5	8.274	7.325	56125418	96001509	35.056	36.527

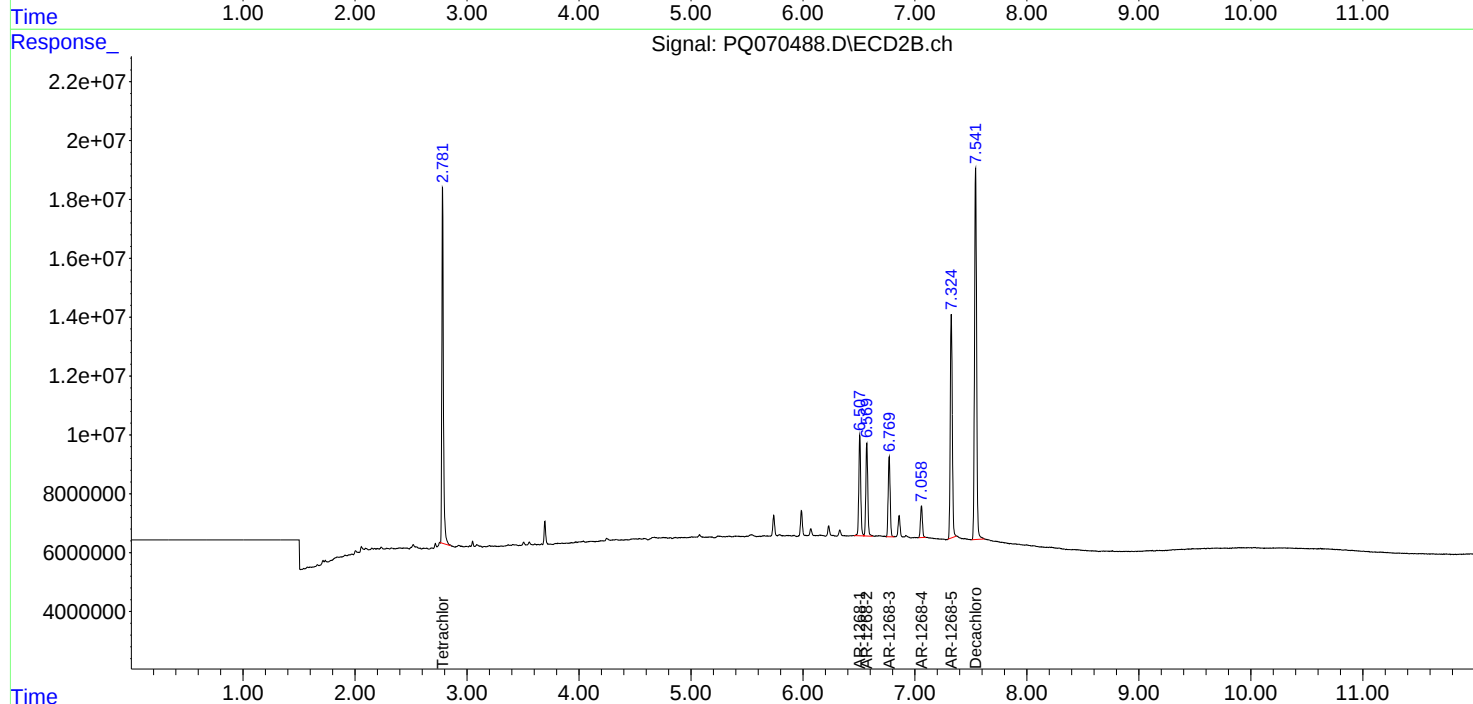
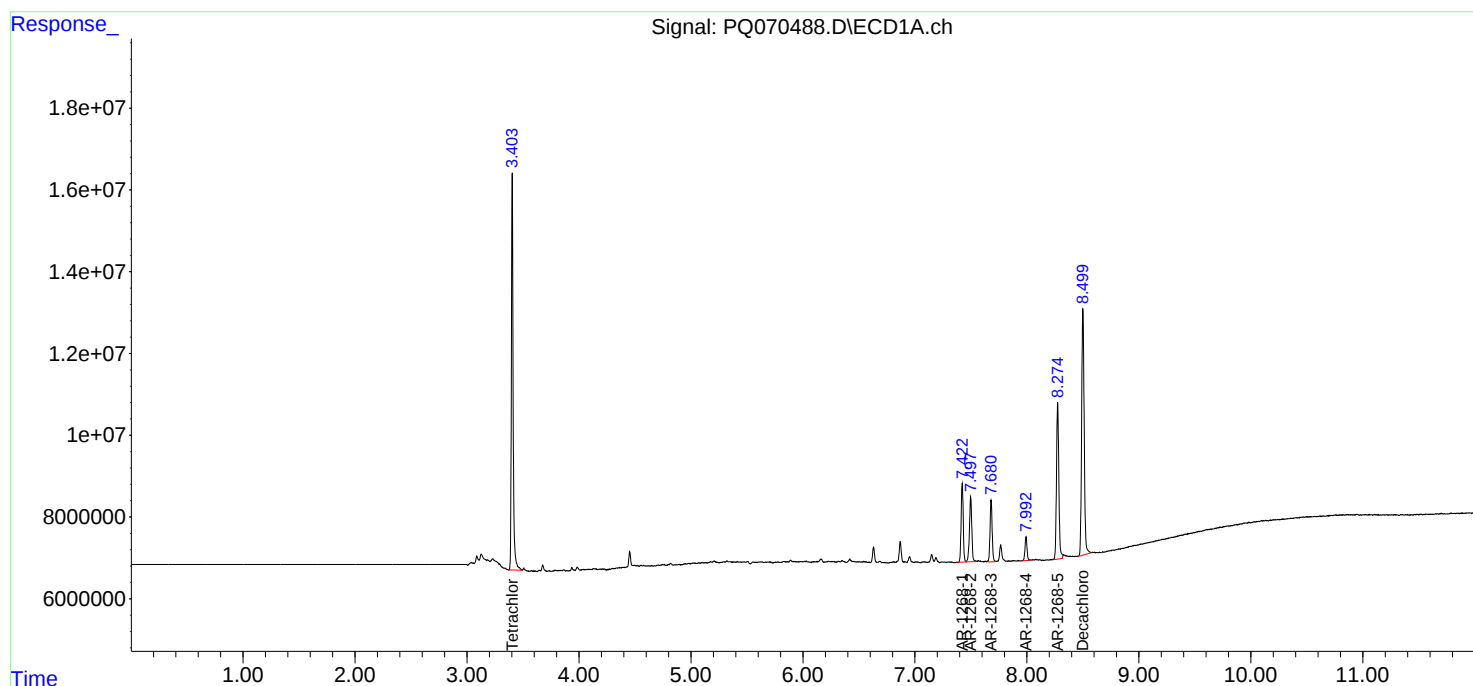
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

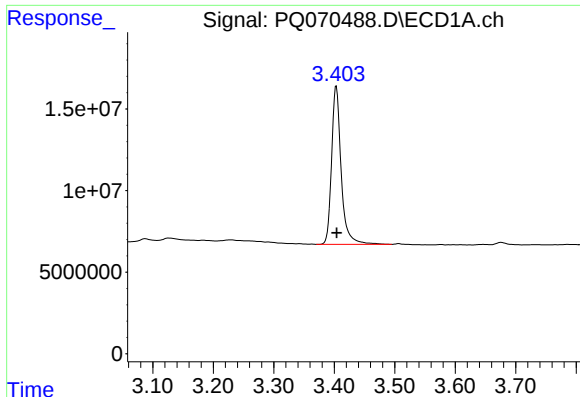
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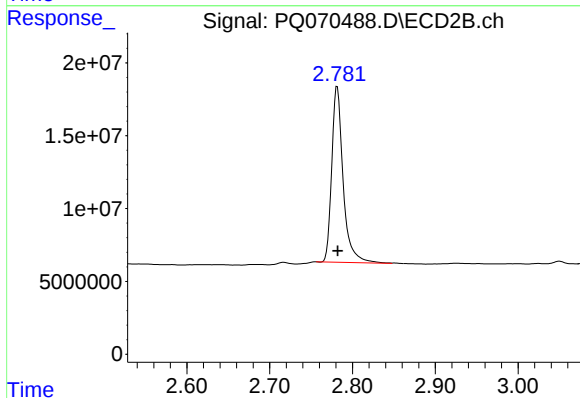




#1 Tetrachloro-m-xylene

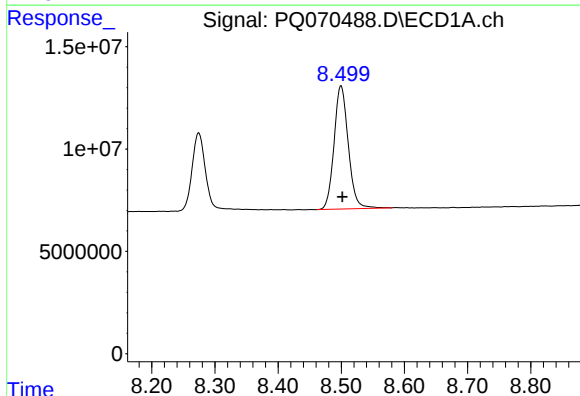
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 106752981
Conc: 17.44 ng/ml

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



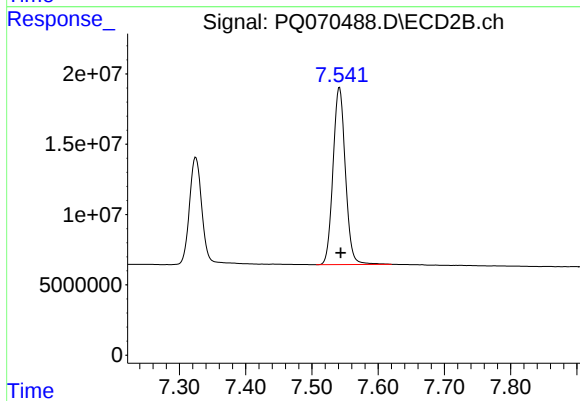
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 115275393
Conc: 17.07 ng/ml



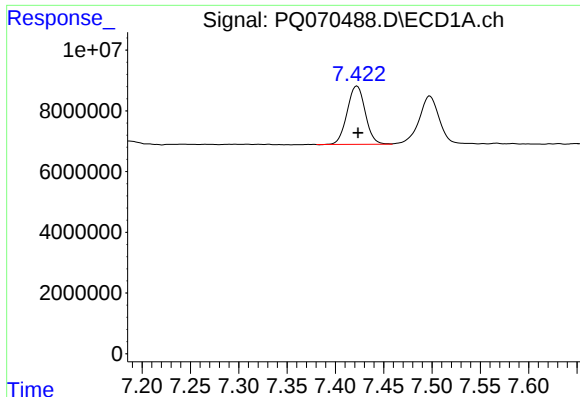
#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: -0.002 min
Response: 94222427
Conc: 22.89 ng/ml



#2 Decachlorobiphenyl

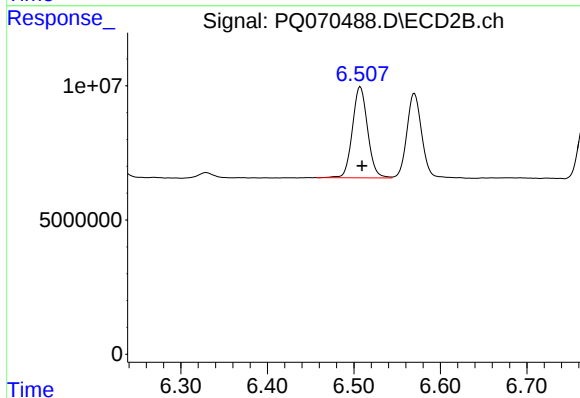
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 163377377
Conc: 22.54 ng/ml



#41 AR-1268-1

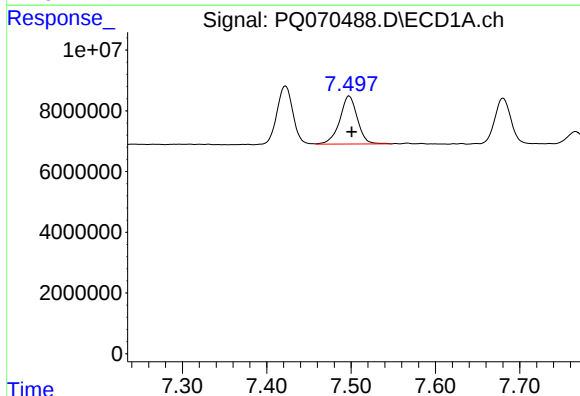
R.T.: 7.422 min
Delta R.T.: -0.001 min
Response: 25020350
Conc: 34.72 ng/ml

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



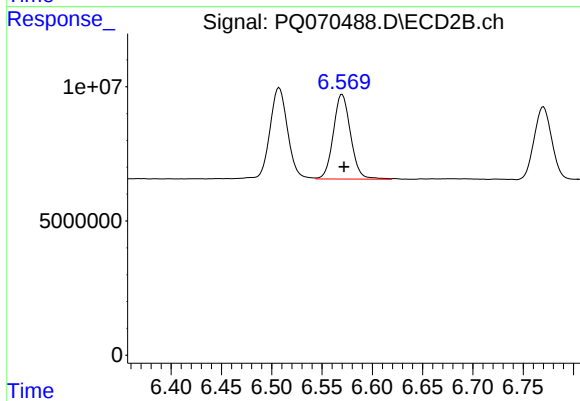
#41 AR-1268-1

R.T.: 6.507 min
Delta R.T.: -0.002 min
Response: 41432760
Conc: 35.75 ng/ml



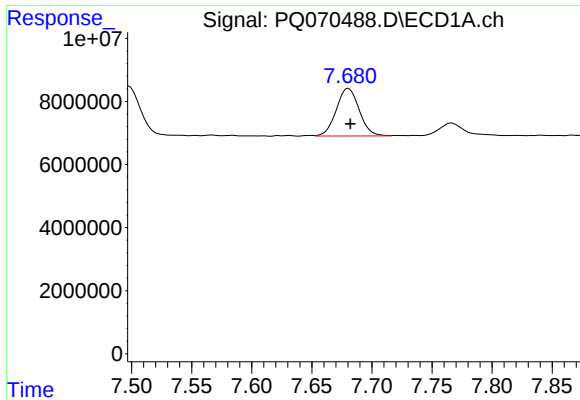
#42 AR-1268-2

R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 23022803
Conc: 34.66 ng/ml



#42 AR-1268-2

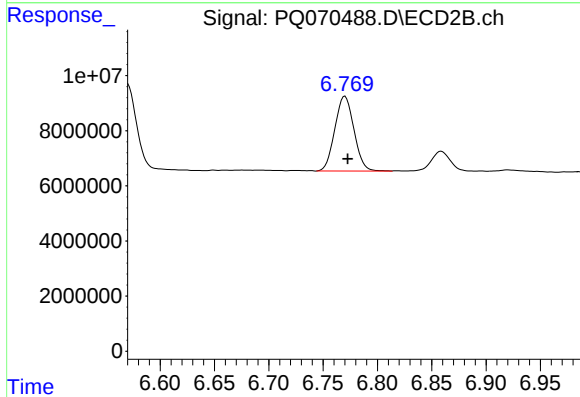
R.T.: 6.570 min
Delta R.T.: -0.002 min
Response: 37649353
Conc: 35.11 ng/ml



#43 AR-1268-3

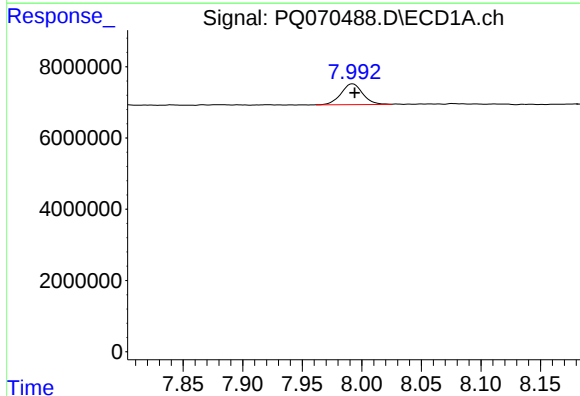
R.T.: 7.680 min
Delta R.T.: -0.002 min
Response: 20066873
Conc: 35.38 ng/ml

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



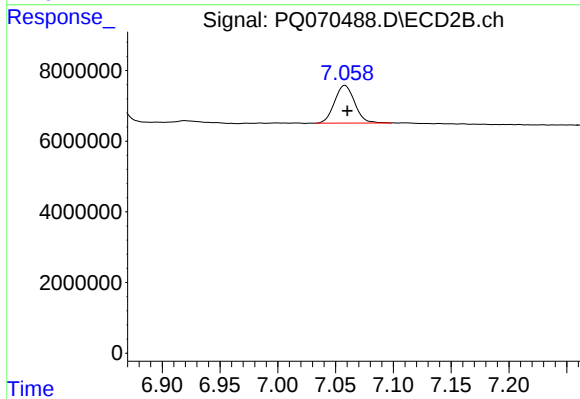
#43 AR-1268-3

R.T.: 6.770 min
Delta R.T.: -0.003 min
Response: 33315842
Conc: 34.90 ng/ml



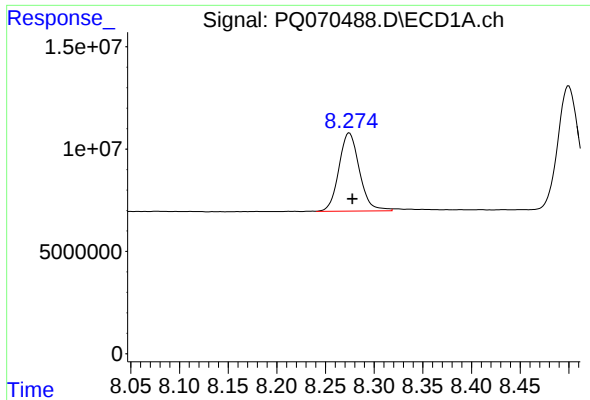
#44 AR-1268-4

R.T.: 7.992 min
Delta R.T.: -0.002 min
Response: 7389558
Conc: 35.82 ng/ml



#44 AR-1268-4

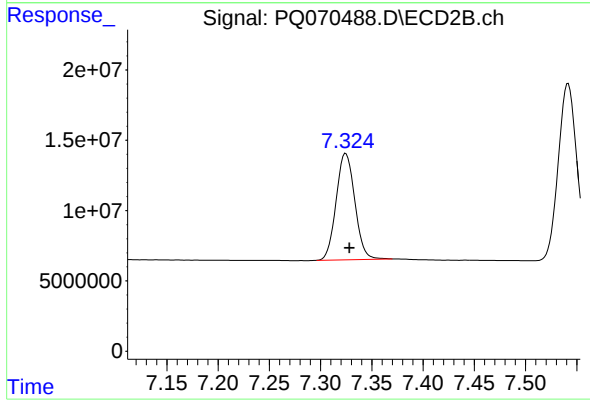
R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 12911866
Conc: 34.33 ng/ml



#45 AR-1268-5

R.T.: 8.274 min
Delta R.T.: -0.003 min
Response: 56125418
Conc: 35.06 ng/ml

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



#45 AR-1268-5

R.T.: 7.325 min
Delta R.T.: -0.004 min
Response: 96001509
Conc: 36.53 ng/ml