

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
 Data File : PQ070462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 11:51
 Operator : YP\AJ
 Sample : Q2126-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:57:18 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...	3.404	2.782	111.3E6	126.7E6	18.180	18.761
2) SA Decachlor...	8.502	7.542	88881082	155.4E6	21.591	21.430
Target Compounds						
36) L8 AR-1262-1	6.845	5.739	7924988	15277404	22.506	27.920
37) L8 AR-1262-2	7.150	5.986	14331245	13021993	25.300	25.606
38) L8 AR-1262-3	7.423	6.508	8086064	9654095	20.757	24.590
39) L8 AR-1262-4	7.494	6.568	6749188	17882885	21.093	25.527
40) L8 AR-1262-5	7.992	7.058	4221664	7601563	22.535	23.971

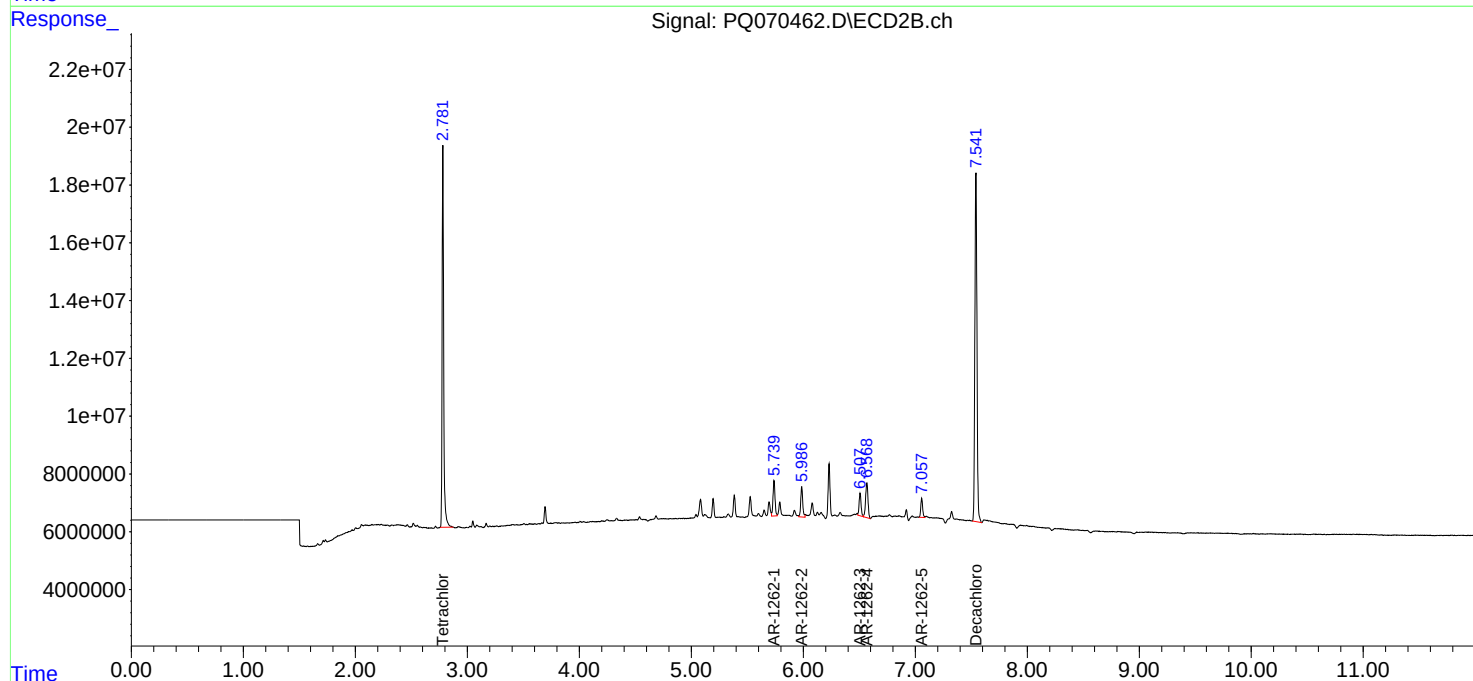
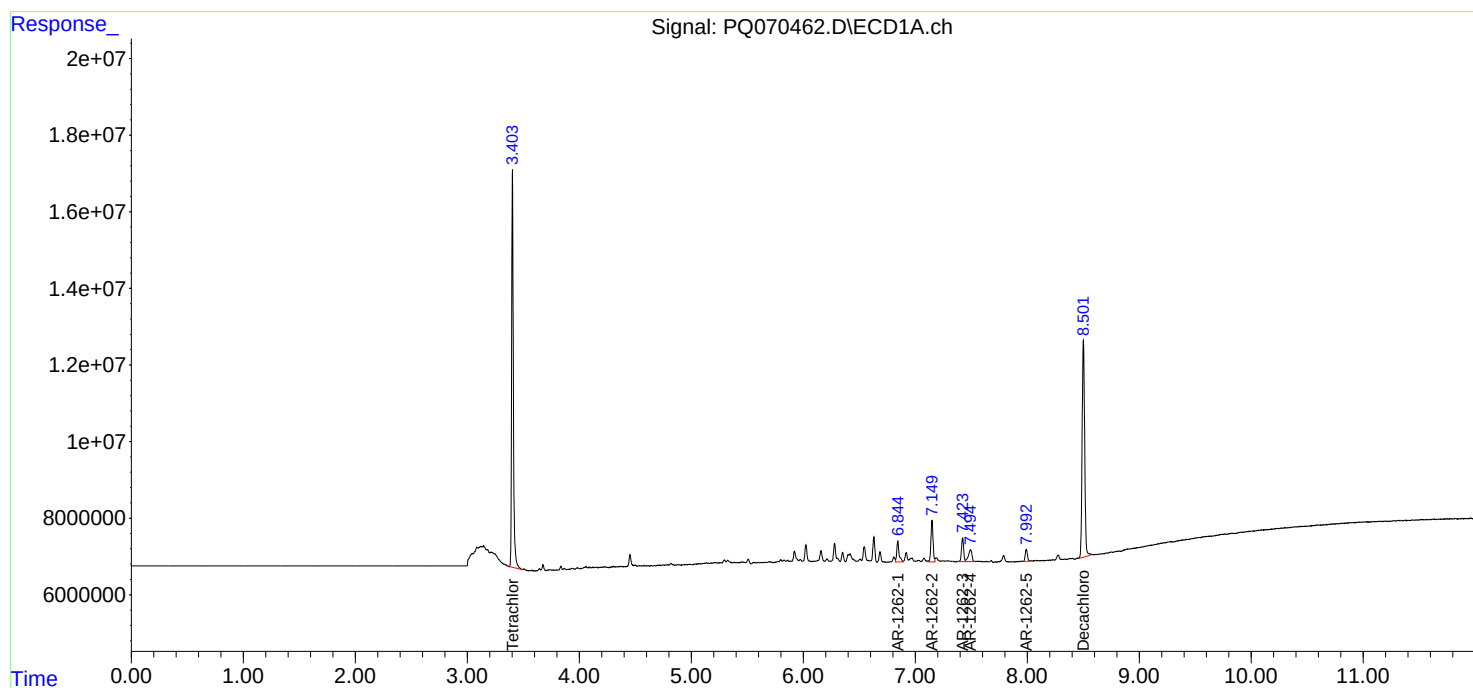
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

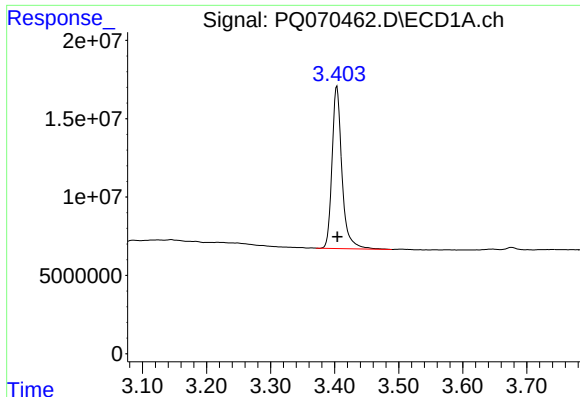
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
Data File : PQ070462.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2025 11:51
Operator : YP\AJ
Sample : Q2126-09
Misc : AR1262 MDL 25 PPB
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 04:57:18 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

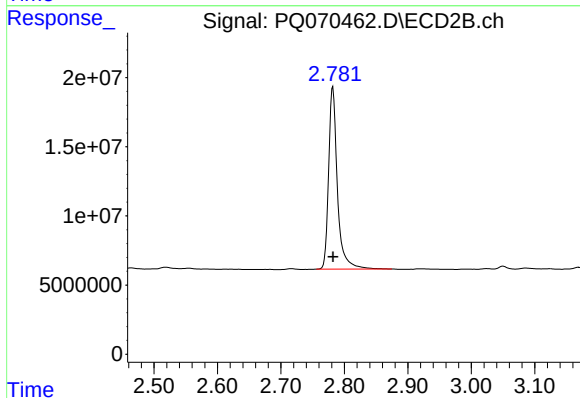




#1 Tetrachloro-m-xylene

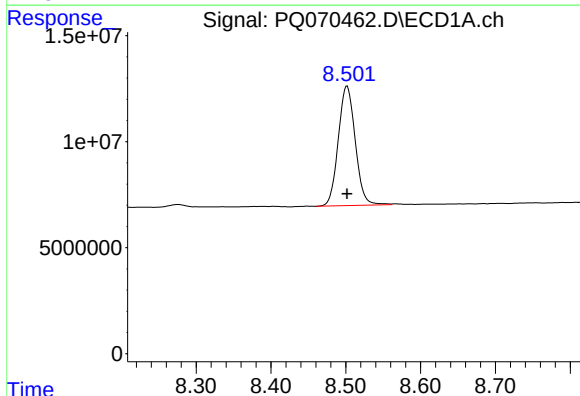
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 111293231
Conc: 18.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2025



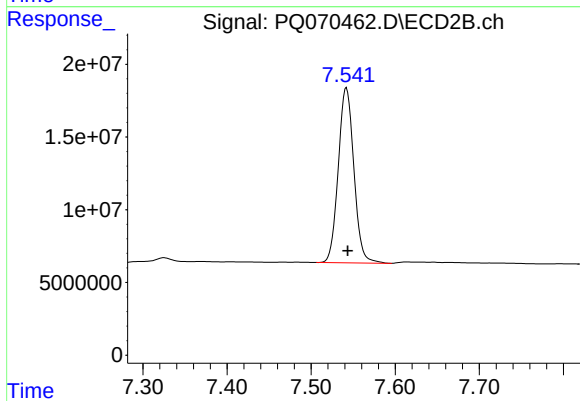
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 126696335
Conc: 18.76 ng/ml



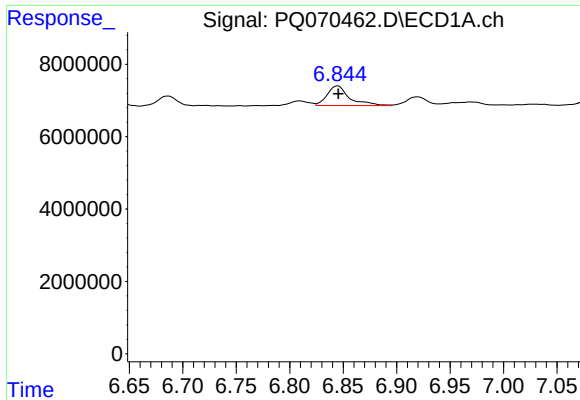
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 88881082
Conc: 21.59 ng/ml



#2 Decachlorobiphenyl

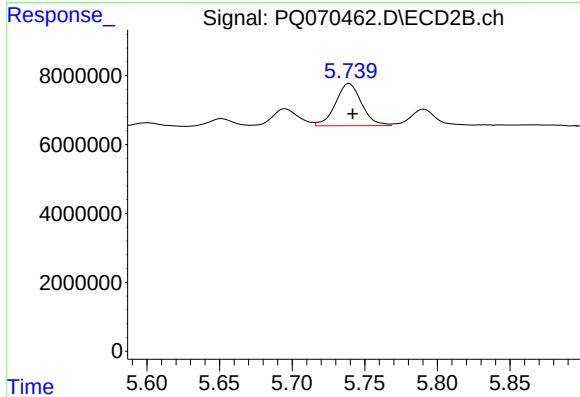
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 155354922
Conc: 21.43 ng/ml



#36 AR-1262-1

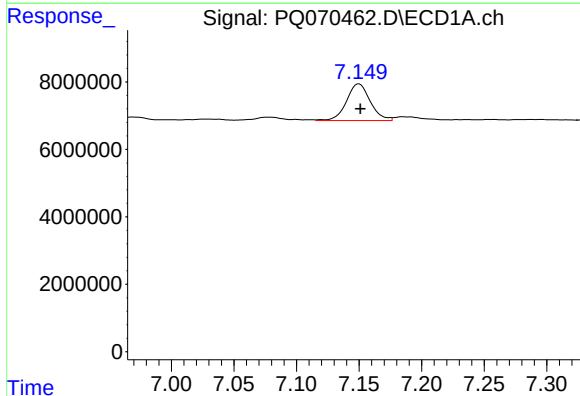
R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 7924988
Conc: 22.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2025



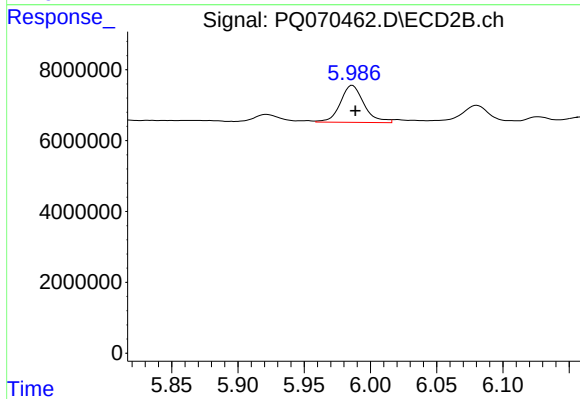
#36 AR-1262-1

R.T.: 5.739 min
Delta R.T.: -0.002 min
Response: 15277404
Conc: 27.92 ng/ml



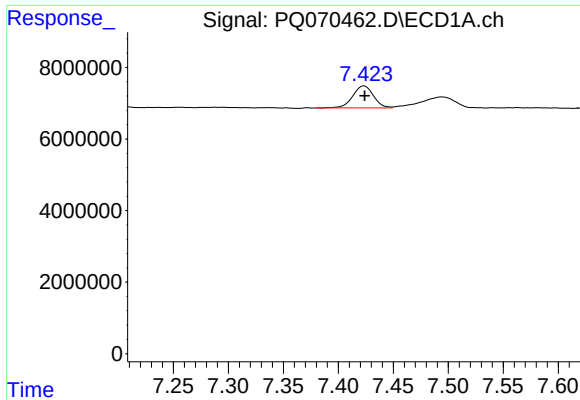
#37 AR-1262-2

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 14331245
Conc: 25.30 ng/ml



#37 AR-1262-2

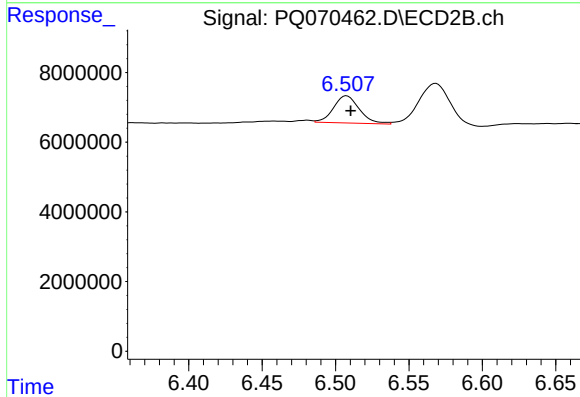
R.T.: 5.986 min
Delta R.T.: -0.002 min
Response: 13021993
Conc: 25.61 ng/ml



#38 AR-1262-3

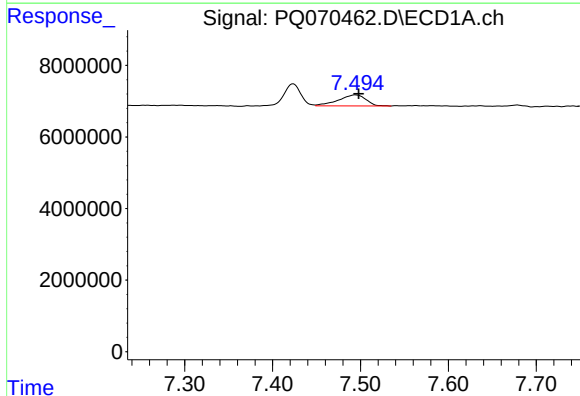
R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 8086064
Conc: 20.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2025



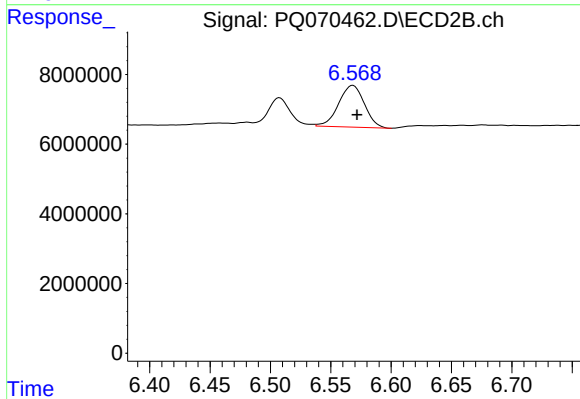
#38 AR-1262-3

R.T.: 6.508 min
Delta R.T.: -0.003 min
Response: 9654095
Conc: 24.59 ng/ml



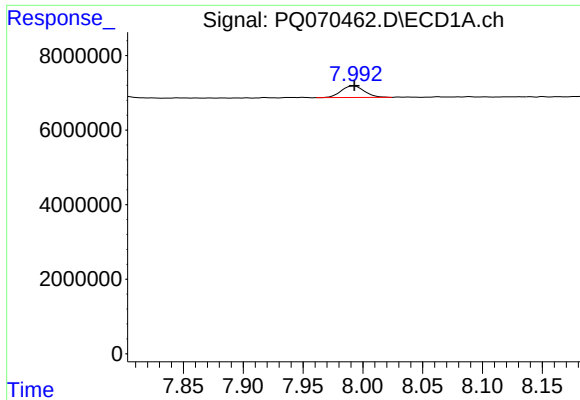
#39 AR-1262-4

R.T.: 7.494 min
Delta R.T.: -0.004 min
Response: 6749188
Conc: 21.09 ng/ml



#39 AR-1262-4

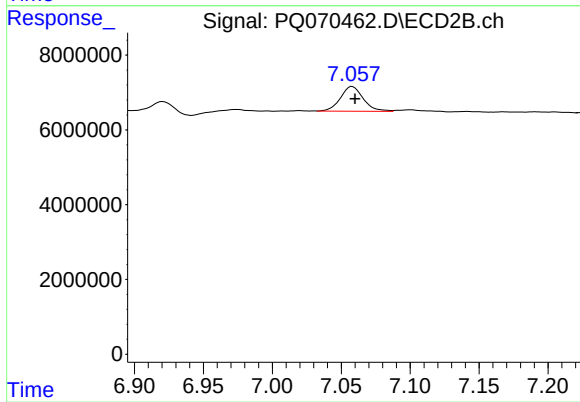
R.T.: 6.568 min
Delta R.T.: -0.003 min
Response: 17882885
Conc: 25.53 ng/ml



#40 AR-1262-5

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 4221664
Conc: 22.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2025



#40 AR-1262-5

R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 7601563
Conc: 23.97 ng/ml