

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
 Data File : PQ070463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 12:06
 Operator : YP\AJ
 Sample : Q2126-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 29 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 04:57:32 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	110.7E6	123.0E6	18.090	18.214
2) SA Decachlor...	8.503	7.542	92241295	158.7E6	22.408	21.889
Target Compounds						
41) L9 AR-1268-1	7.423	6.507	13584863	22717277	18.851	19.602
42) L9 AR-1268-2	7.500	6.570	12456498	20375800	18.753	19.003
43) L9 AR-1268-3	7.682	6.771	10715404	19584314	18.894	20.516
44) L9 AR-1268-4	7.993	7.058	4047110	7020867	19.618	18.666
45) L9 AR-1268-5	8.277	7.325	31073958	52926935	19.409	20.138

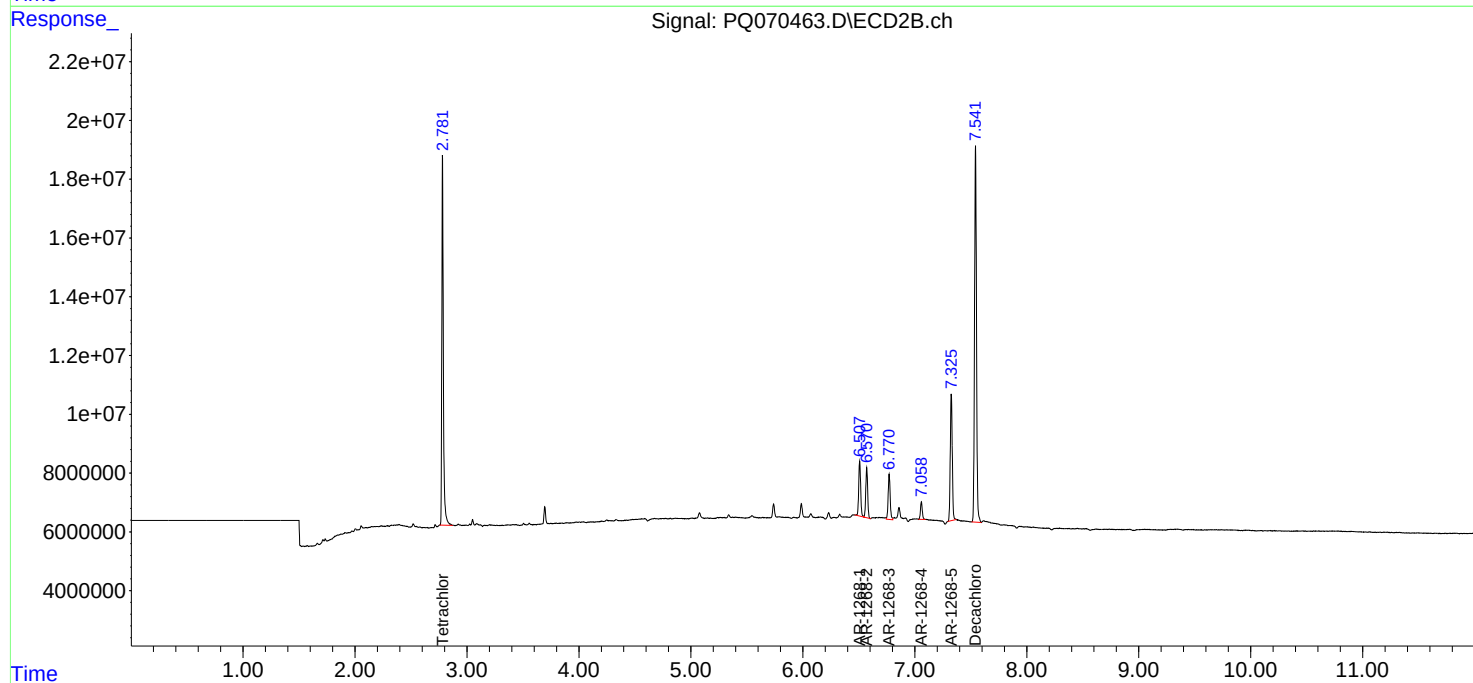
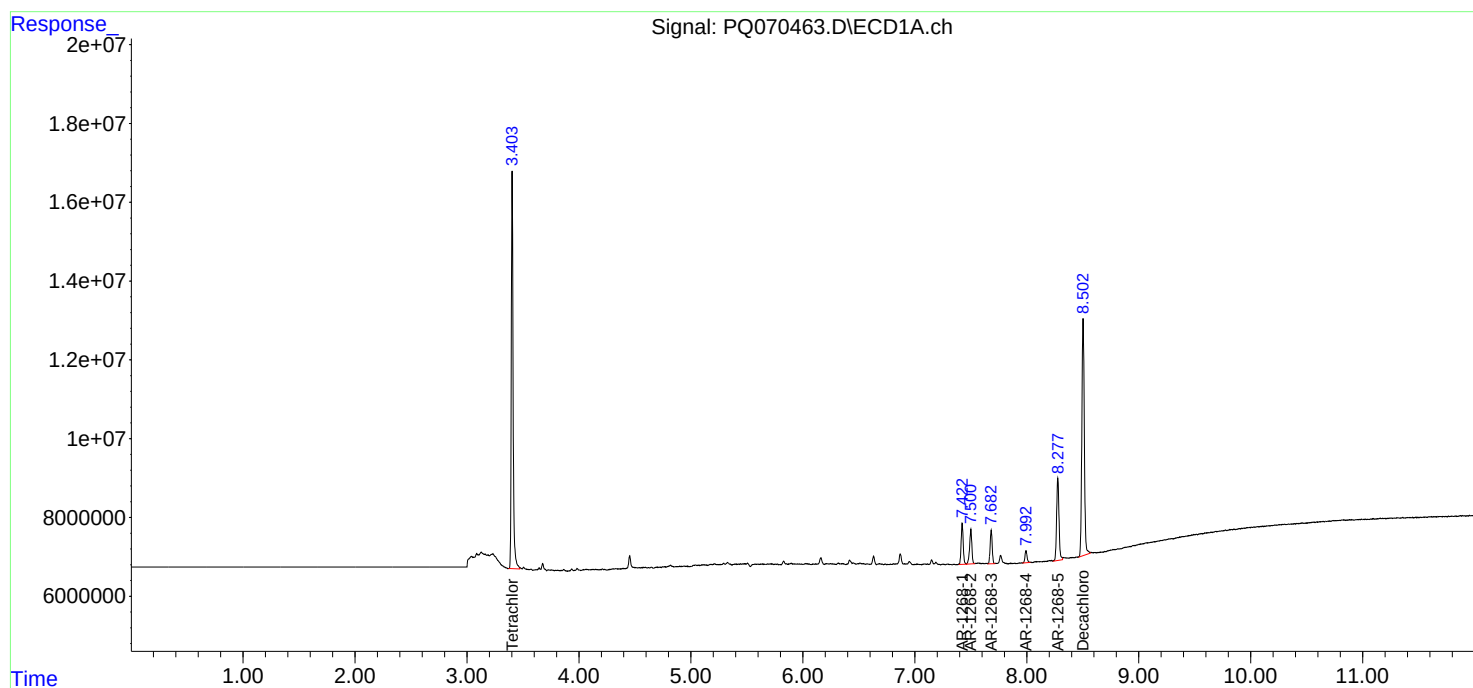
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

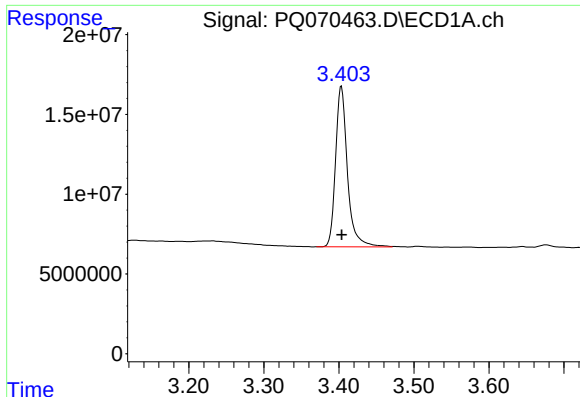
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
Data File : PQ070463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2025 12:06
Operator : YP\AJ
Sample : Q2126-09
Misc : AR1268 MDL 25 PPB
ALS Vial : 29 Sample Multiplier: 1

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 04:57:32 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

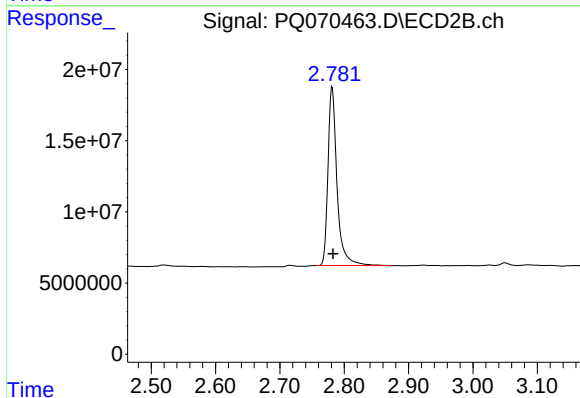




#1 Tetrachloro-m-xylene

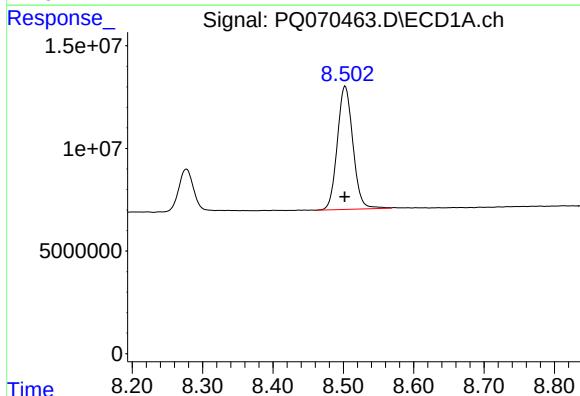
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 110741221
Conc: 18.09 ng/ml

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



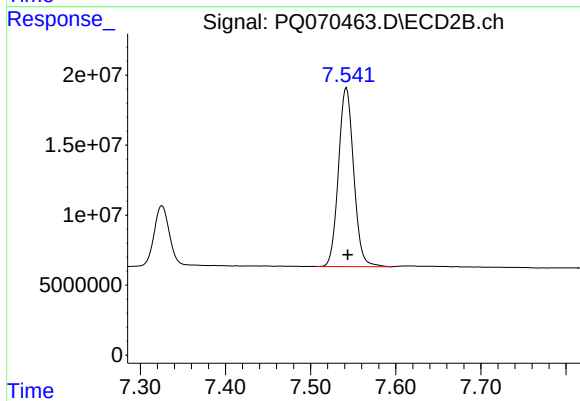
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 122999551
Conc: 18.21 ng/ml



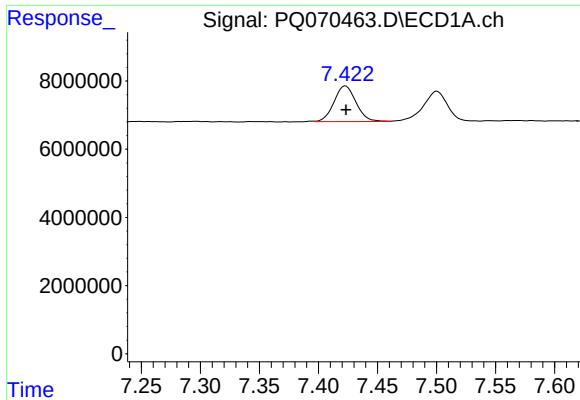
#2 Decachlorobiphenyl

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 92241295
Conc: 22.41 ng/ml



#2 Decachlorobiphenyl

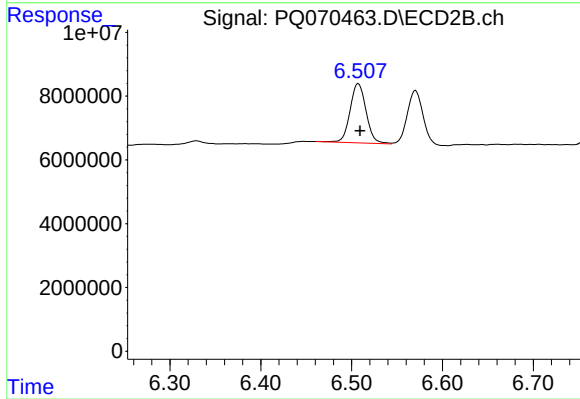
R.T.: 7.542 min
Delta R.T.: -0.001 min
Response: 158681806
Conc: 21.89 ng/ml



#41 AR-1268-1

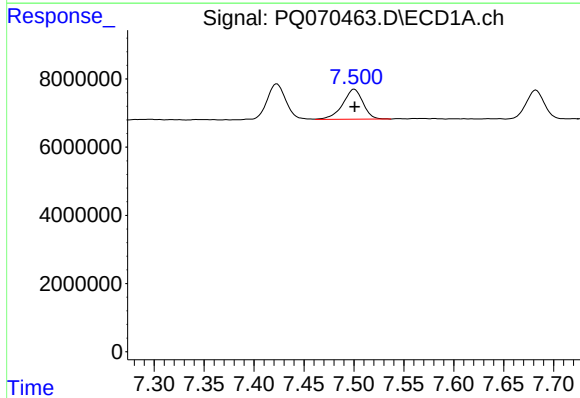
R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 13584863
Conc: 18.85 ng/ml

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



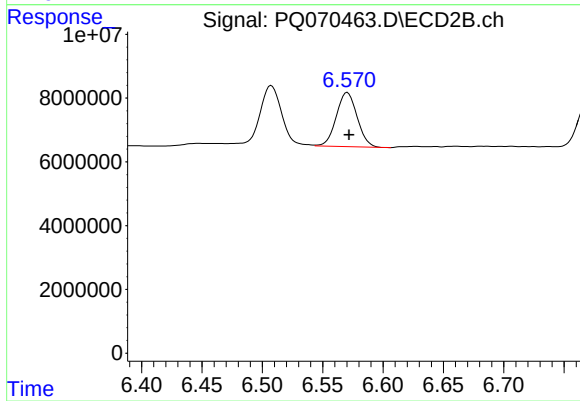
#41 AR-1268-1

R.T.: 6.507 min
Delta R.T.: -0.002 min
Response: 22717277
Conc: 19.60 ng/ml



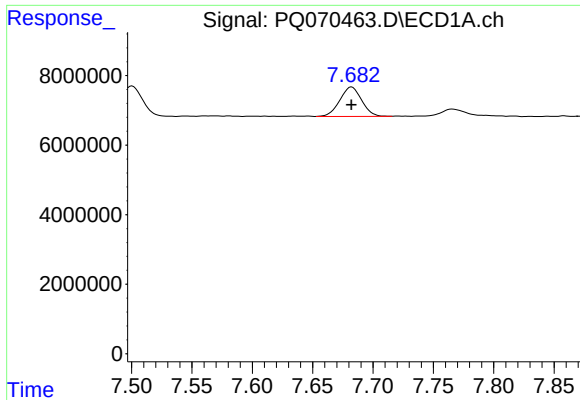
#42 AR-1268-2

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 12456498
Conc: 18.75 ng/ml



#42 AR-1268-2

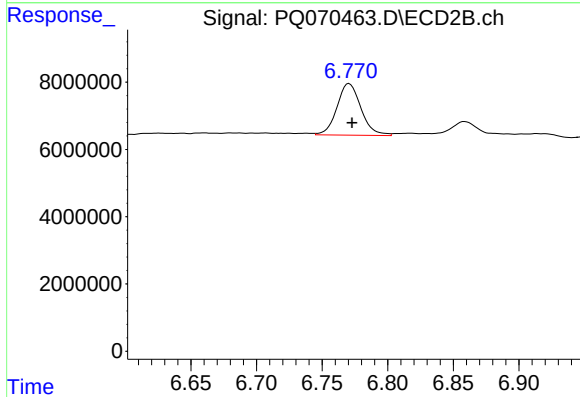
R.T.: 6.570 min
Delta R.T.: -0.001 min
Response: 20375800
Conc: 19.00 ng/ml



#43 AR-1268-3

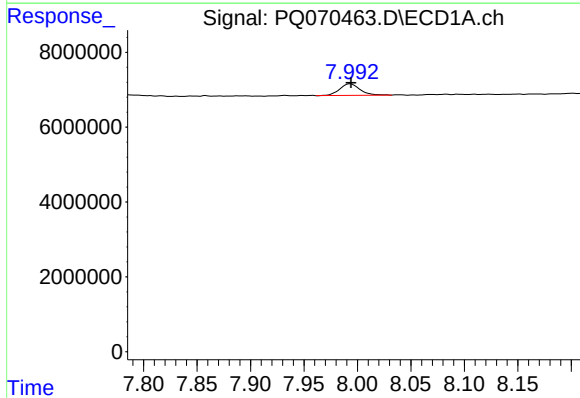
R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 10715404
Conc: 18.89 ng/ml

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



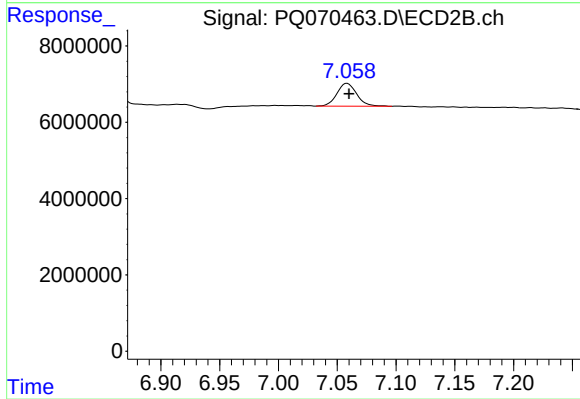
#43 AR-1268-3

R.T.: 6.771 min
Delta R.T.: -0.002 min
Response: 19584314
Conc: 20.52 ng/ml



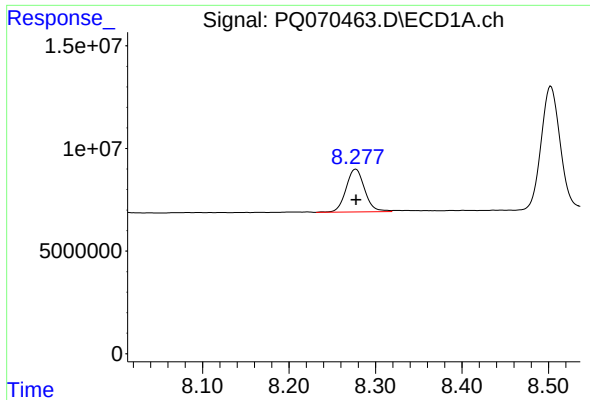
#44 AR-1268-4

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 4047110
Conc: 19.62 ng/ml



#44 AR-1268-4

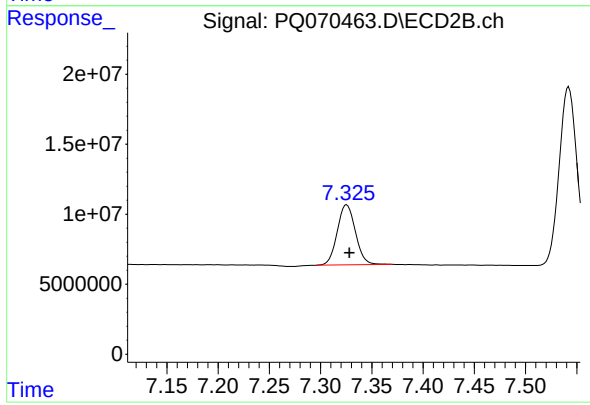
R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 7020867
Conc: 18.67 ng/ml



#45 AR-1268-5

R.T.: 8.277 min
Delta R.T.: 0.000 min
Response: 31073958
Conc: 19.41 ng/ml

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



#45 AR-1268-5

R.T.: 7.325 min
Delta R.T.: -0.003 min
Response: 52926935
Conc: 20.14 ng/ml