

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062025\
 Data File : P0111763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2025 16:21
 Operator : YP/AJ
 Sample : Q2126-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 04:08:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.678	3.673	111.9E6	97601901	19.421	17.375
2) SA Decachlor...	8.711	8.659	109.1E6	38097640	20.790	21.431
Target Compounds						
41) L9 AR-1268-1	7.598	7.561	34983286	14296753	31.053	29.884
42) L9 AR-1268-2	7.663	7.626	29900722	12731956	30.597	30.569
43) L9 AR-1268-3	7.869	7.830	24277997	9618205	29.621	30.346
44) L9 AR-1268-4	8.158	8.117	10401226	3264969	30.238	28.230
45) L9 AR-1268-5	8.454	8.407	62056622	21554160	27.948	29.744

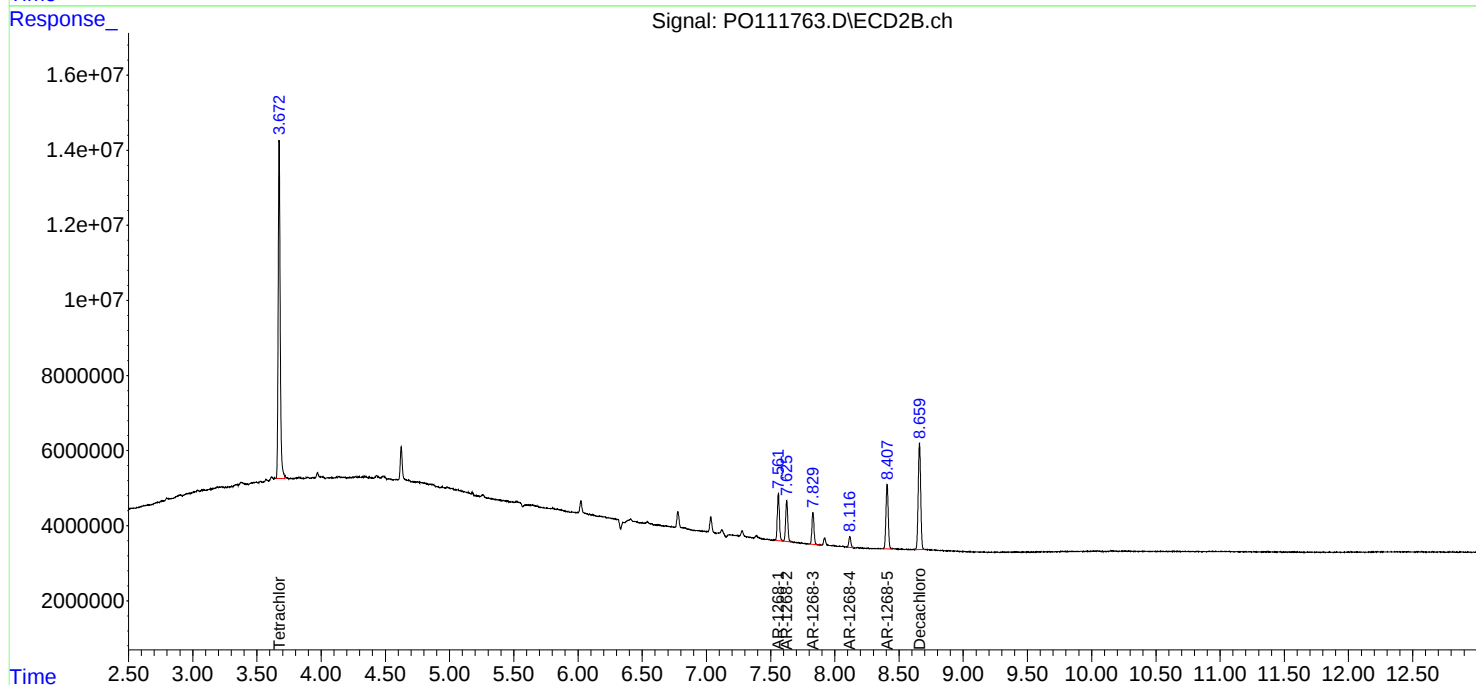
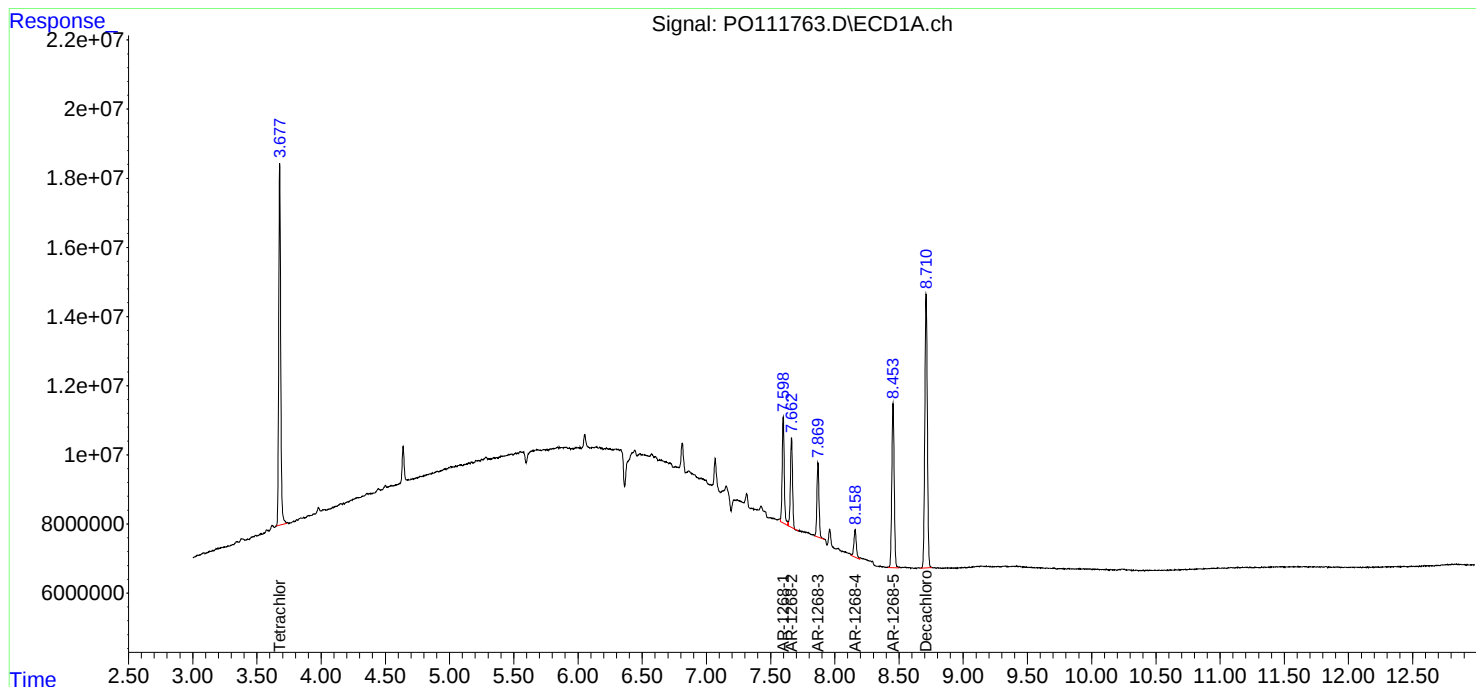
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

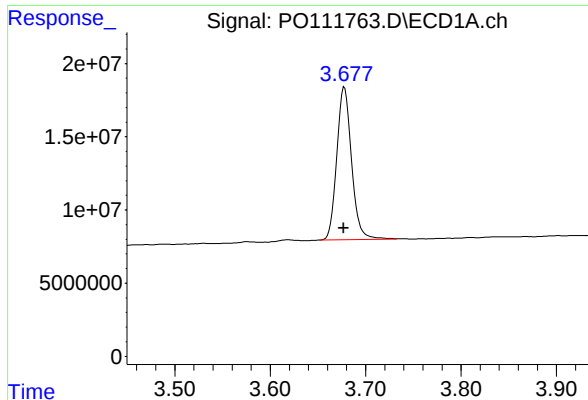
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062025\
Data File : PO111763.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2025 16:21
Operator : YP/AJ
Sample : Q2126-07
Misc : AR1268 LOD 40 PPB
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 04:08:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

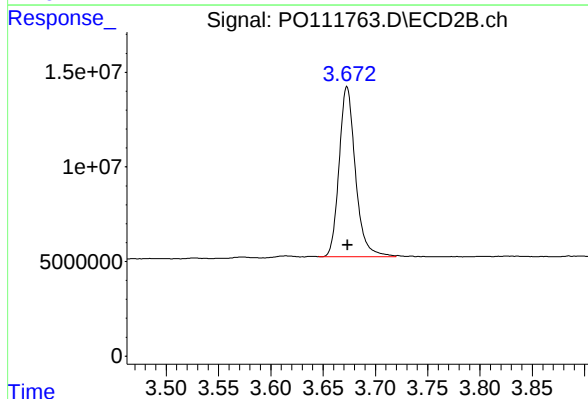




#1 Tetrachloro-m-xylene

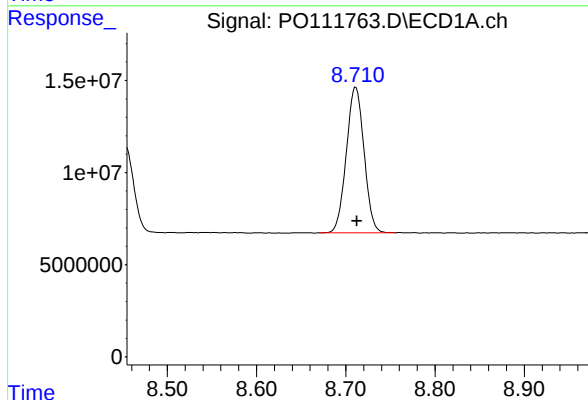
R.T.: 3.678 min
Delta R.T.: 0.000 min
Response: 111850861
Conc: 19.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



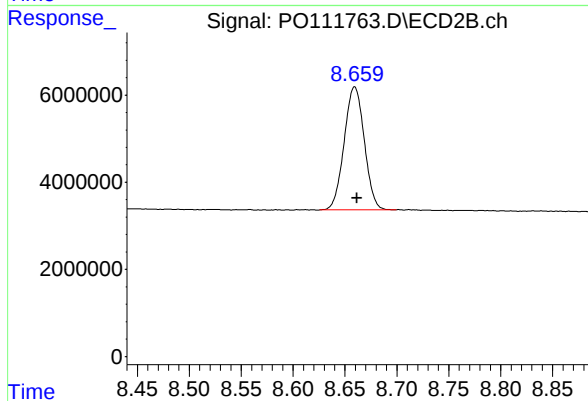
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 97601901
Conc: 17.38 ng/ml



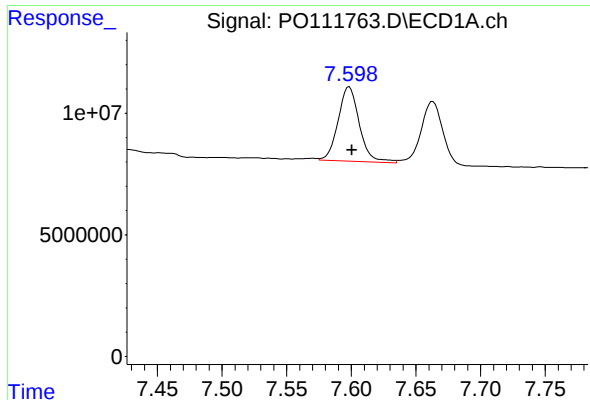
#2 Decachlorobiphenyl

R.T.: 8.711 min
Delta R.T.: -0.001 min
Response: 109134048
Conc: 20.79 ng/ml



#2 Decachlorobiphenyl

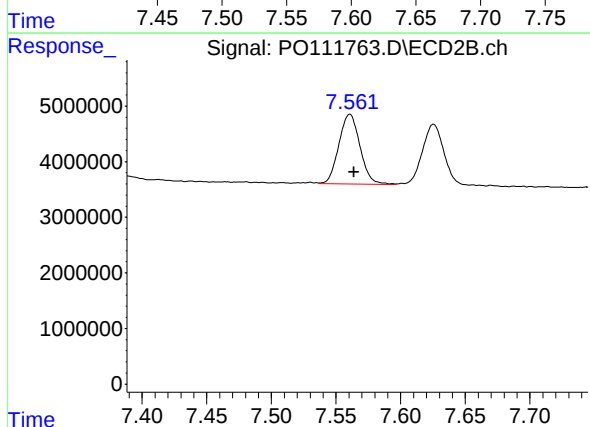
R.T.: 8.659 min
Delta R.T.: -0.002 min
Response: 38097640
Conc: 21.43 ng/ml



#41 AR-1268-1

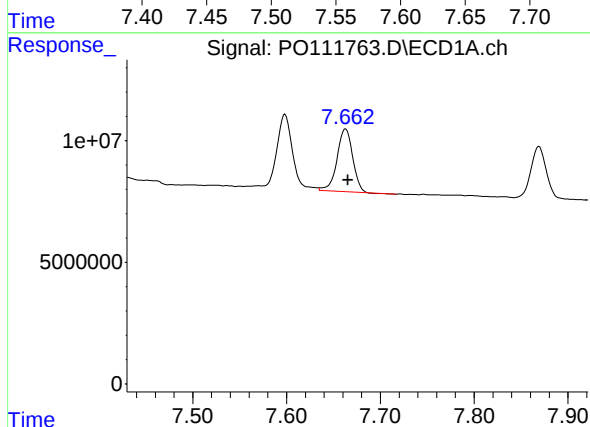
R.T.: 7.598 min
Delta R.T.: -0.002 min
Response: 34983286
Conc: 31.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
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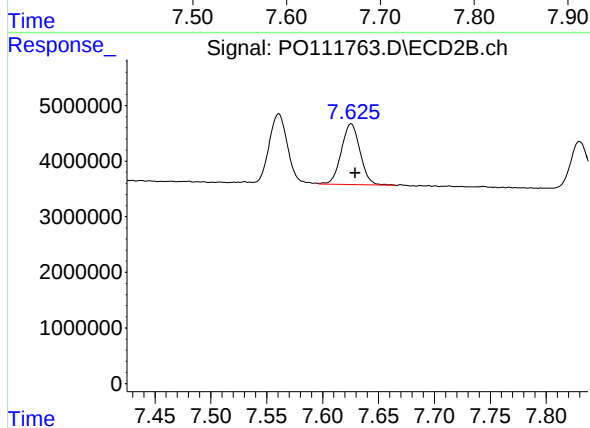
#41 AR-1268-1

R.T.: 7.561 min
Delta R.T.: -0.003 min
Response: 14296753
Conc: 29.88 ng/ml



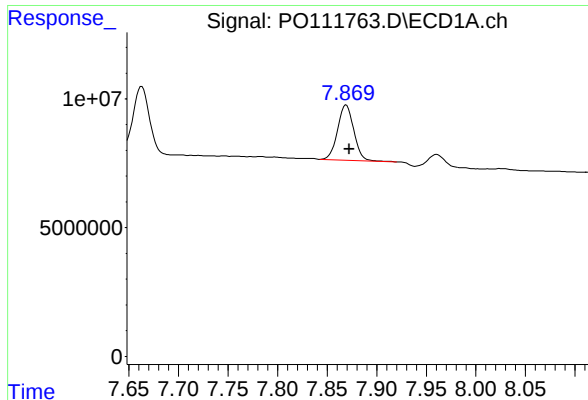
#42 AR-1268-2

R.T.: 7.663 min
Delta R.T.: -0.002 min
Response: 29900722
Conc: 30.60 ng/ml



#42 AR-1268-2

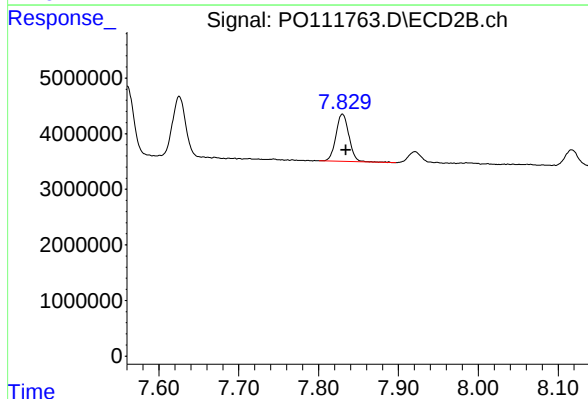
R.T.: 7.626 min
Delta R.T.: -0.004 min
Response: 12731956
Conc: 30.57 ng/ml



#43 AR-1268-3

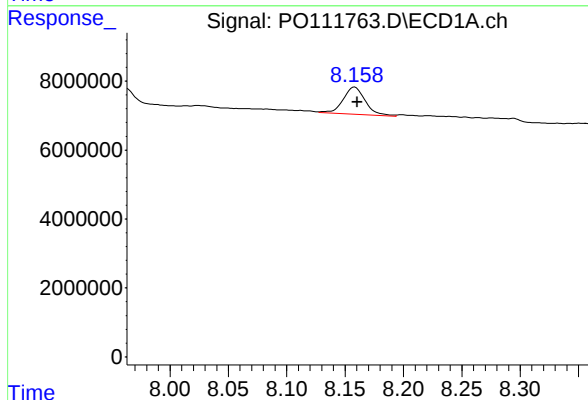
R.T.: 7.869 min
Delta R.T.: -0.003 min
Response: 24277997
Conc: 29.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



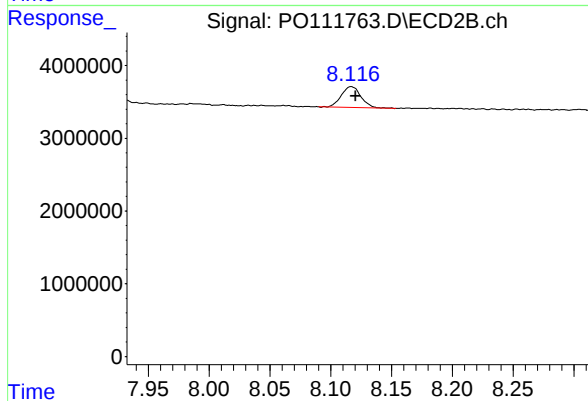
#43 AR-1268-3

R.T.: 7.830 min
Delta R.T.: -0.004 min
Response: 9618205
Conc: 30.35 ng/ml



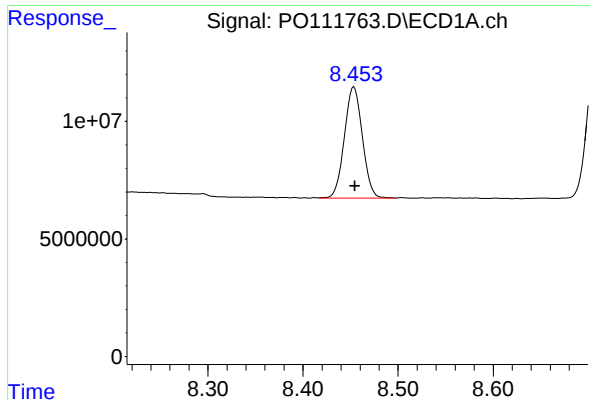
#44 AR-1268-4

R.T.: 8.158 min
Delta R.T.: -0.002 min
Response: 10401226
Conc: 30.24 ng/ml



#44 AR-1268-4

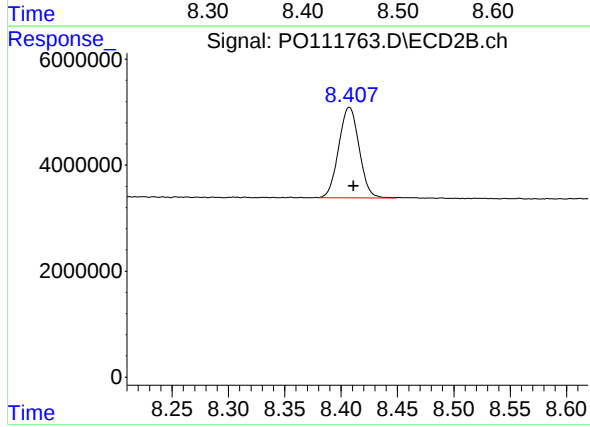
R.T.: 8.117 min
Delta R.T.: -0.004 min
Response: 3264969
Conc: 28.23 ng/ml



#45 AR-1268-5

R.T.: 8.454 min
Delta R.T.: -0.001 min
Response: 62056622
Conc: 27.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



#45 AR-1268-5

R.T.: 8.407 min
Delta R.T.: -0.004 min
Response: 21554160
Conc: 29.74 ng/ml