

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091025\
 Data File : P0113637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 03:57
 Operator : YP/AJ
 Sample : Q2893-07
 Misc : AR1262 WATER LOD 40PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 06:31:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 09 15:11:37 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...	3.658	3.649	176.6E6	103.5E6	21.567	20.444
2) SA Decachlor...	8.669	8.614	148.9E6	42050972	21.478	22.192
Target Compounds						
36) L8 AR-1262-1	6.782	6.744	38623359	14539492	42.176	35.068
37) L8 AR-1262-2	7.284	7.244	51661048	17245723	34.164	33.314
38) L8 AR-1262-3	7.566	7.524	20413885	6056474	36.841	33.724
39) L8 AR-1262-4	7.631	7.588	33700442	10238873	34.460	35.318
40) L8 AR-1262-5	8.125	8.081	14789932	3706086	35.478	34.211

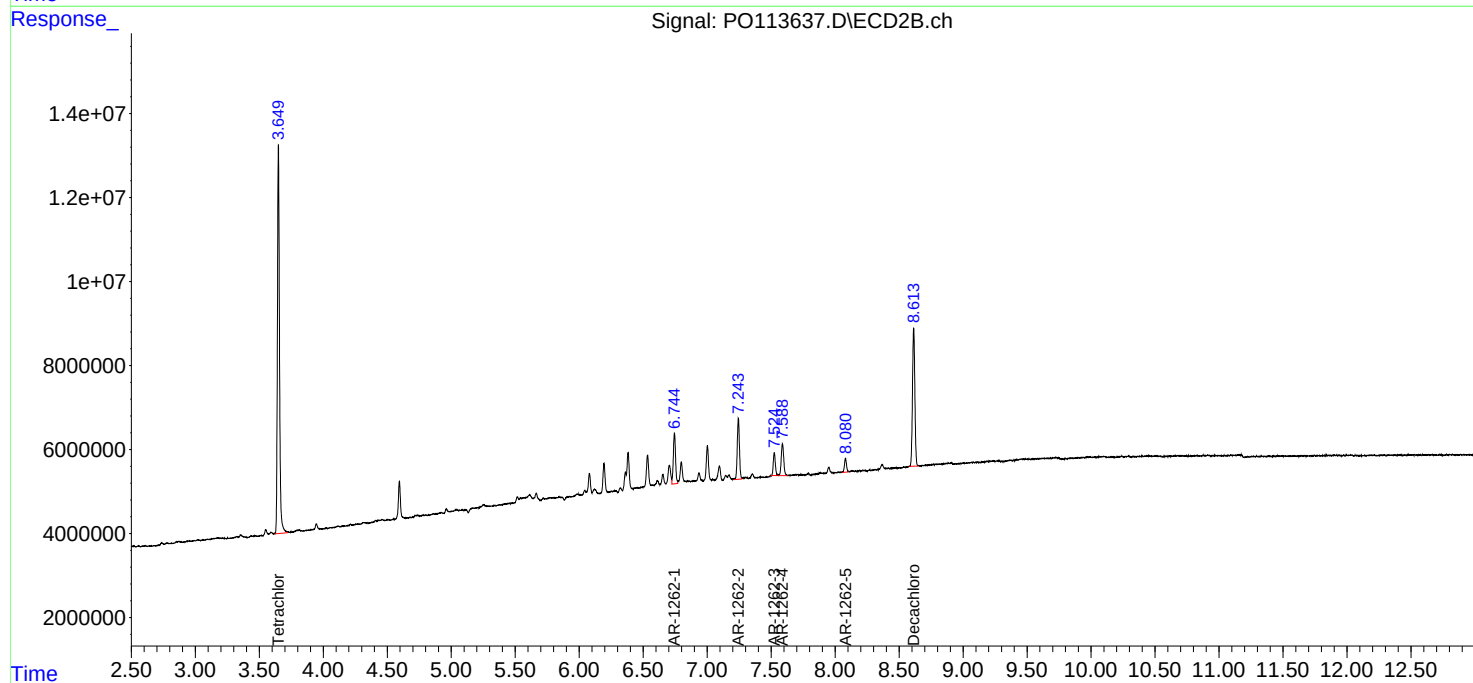
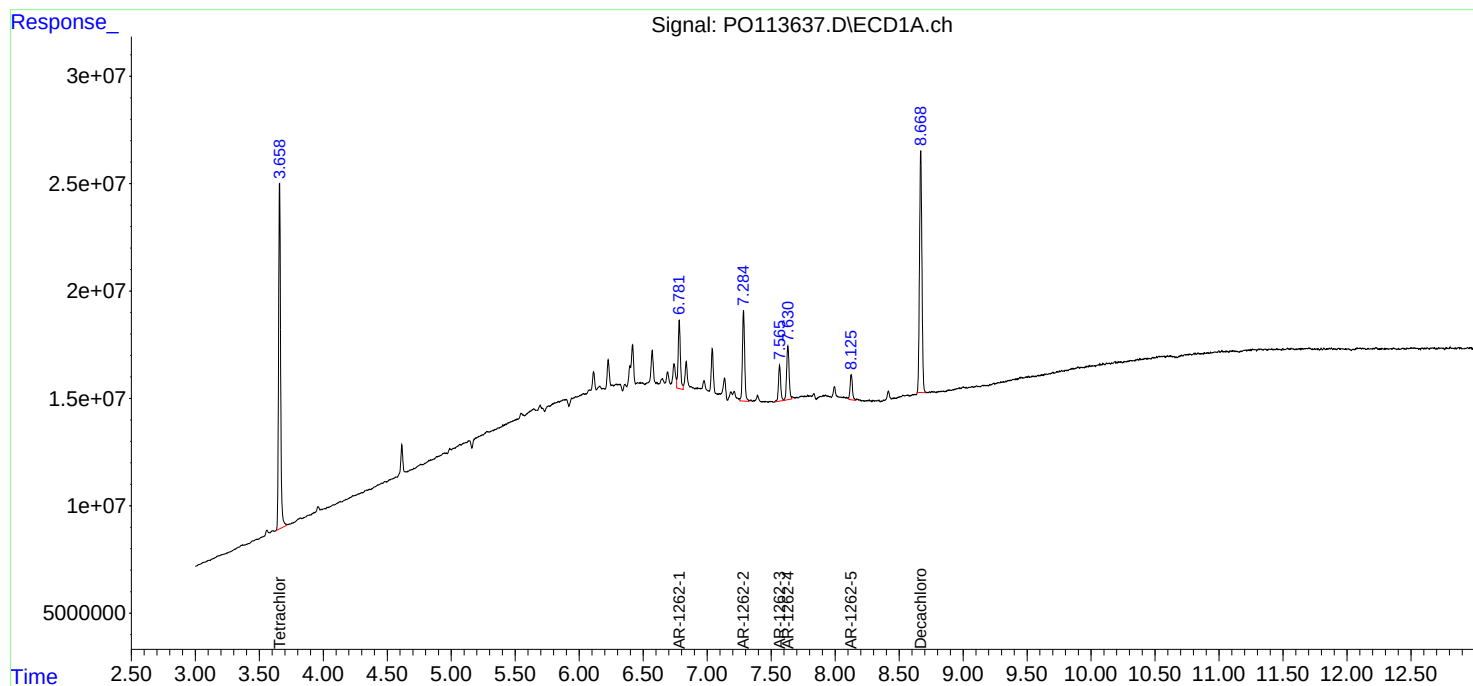
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

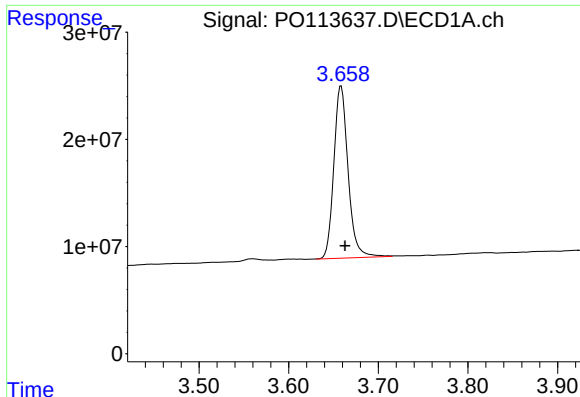
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091025\
Data File : PO113637.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2025 03:57
Operator : YP/AJ
Sample : Q2893-07
Misc : AR1262 WATER LOD 40PPB
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 06:31:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 09 15:11:37 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

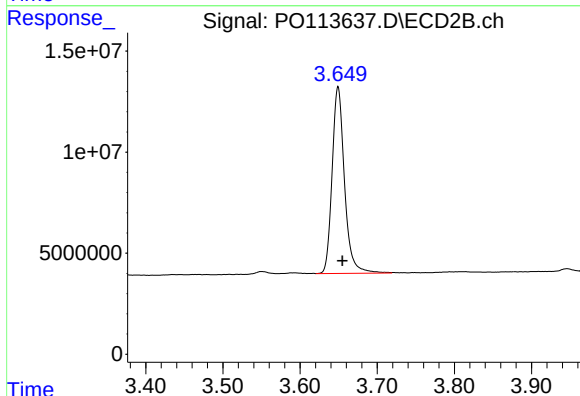




#1 Tetrachloro-m-xylene

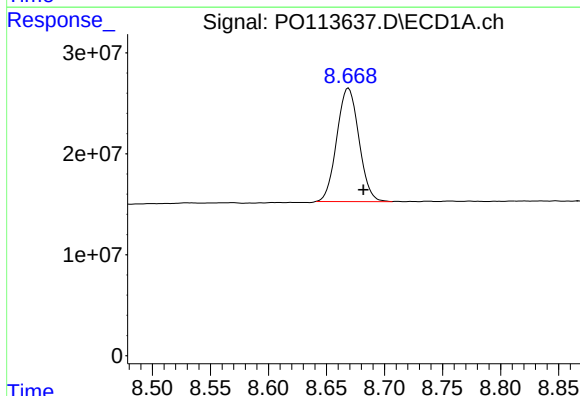
R.T.: 3.658 min
Delta R.T.: -0.005 min
Response: 176563899
Conc: 21.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2025



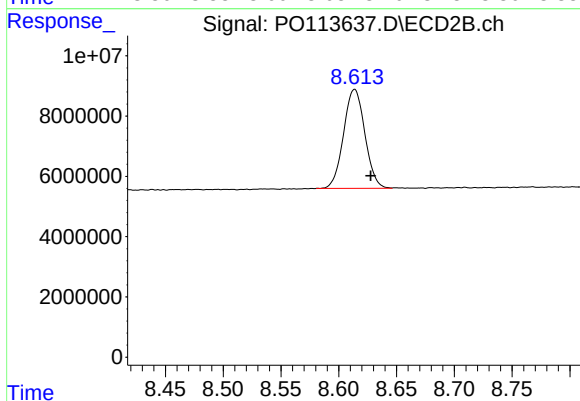
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.005 min
Response: 103459129
Conc: 20.44 ng/ml



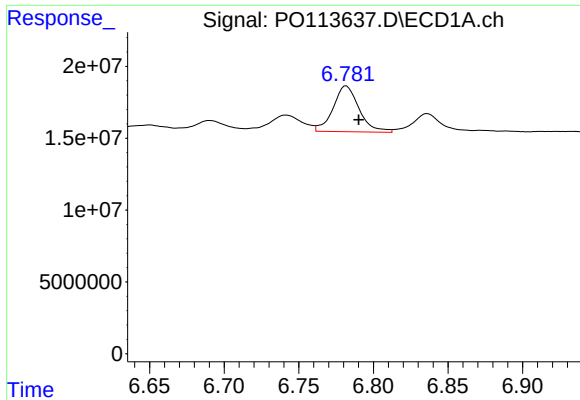
#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.013 min
Response: 148872793
Conc: 21.48 ng/ml



#2 Decachlorobiphenyl

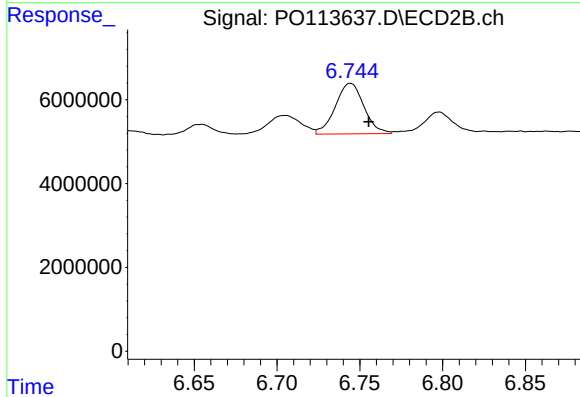
R.T.: 8.614 min
Delta R.T.: -0.014 min
Response: 42050972
Conc: 22.19 ng/ml



#36 AR-1262-1

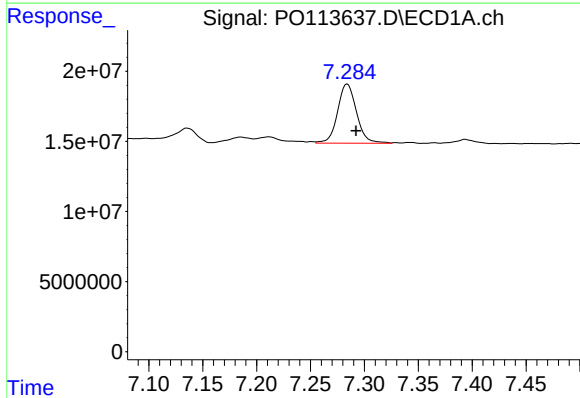
R.T.: 6.782 min
Delta R.T.: -0.008 min
Response: 38623359
Conc: 42.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2025



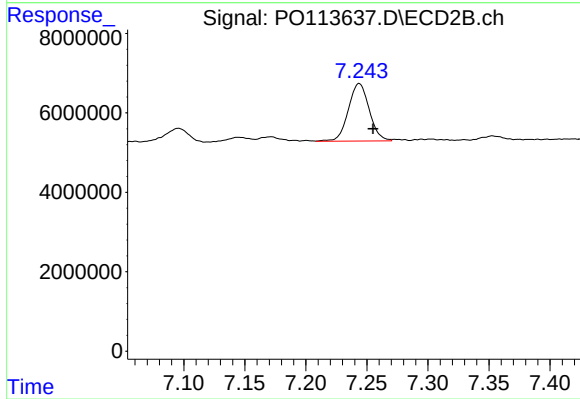
#36 AR-1262-1

R.T.: 6.744 min
Delta R.T.: -0.011 min
Response: 14539492
Conc: 35.07 ng/ml



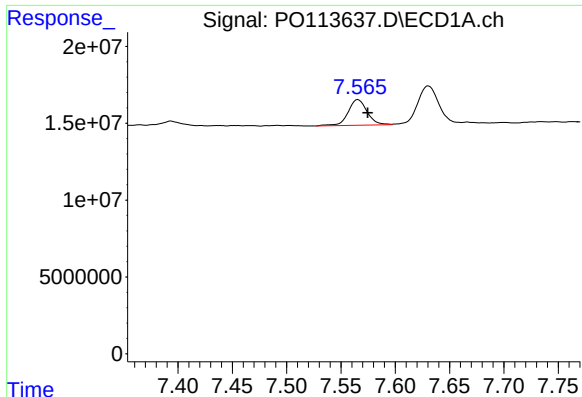
#37 AR-1262-2

R.T.: 7.284 min
Delta R.T.: -0.008 min
Response: 51661048
Conc: 34.16 ng/ml



#37 AR-1262-2

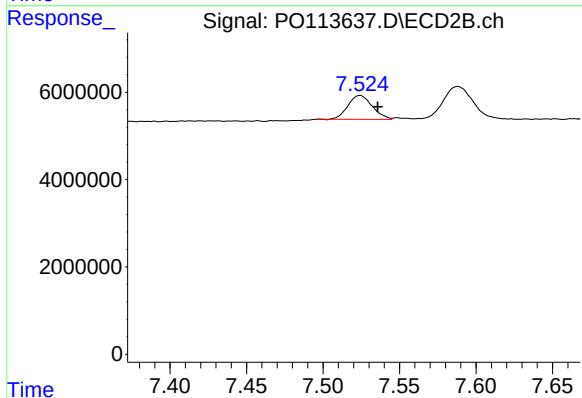
R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 17245723
Conc: 33.31 ng/ml



#38 AR-1262-3

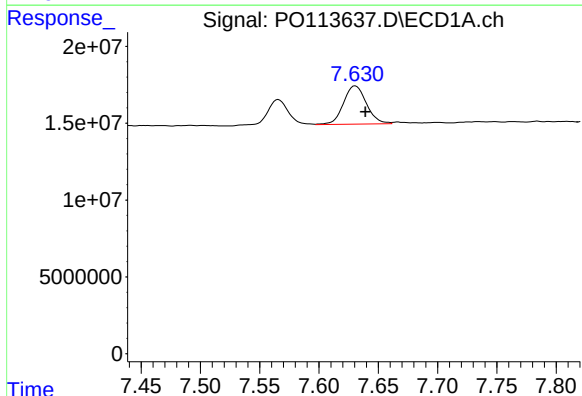
R.T.: 7.566 min
Delta R.T.: -0.009 min
Response: 20413885
Conc: 36.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2025



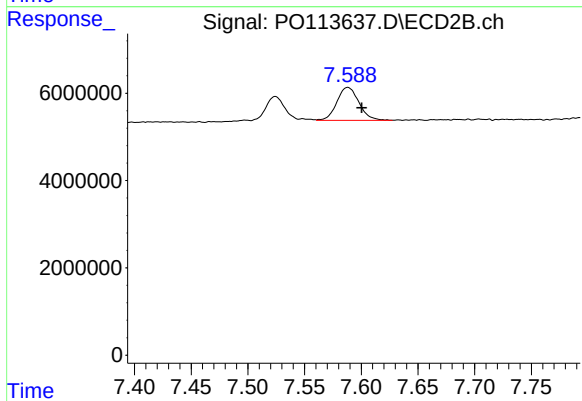
#38 AR-1262-3

R.T.: 7.524 min
Delta R.T.: -0.012 min
Response: 6056474
Conc: 33.72 ng/ml



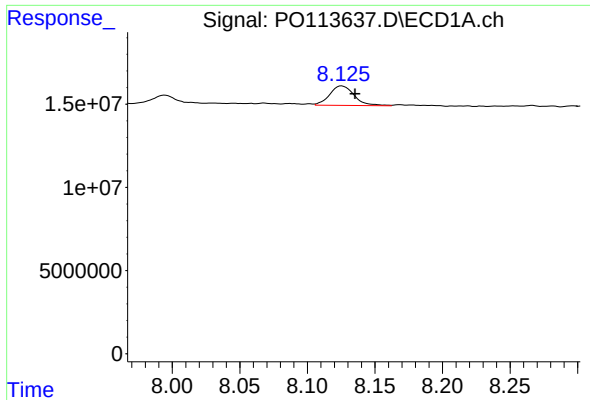
#39 AR-1262-4

R.T.: 7.631 min
Delta R.T.: -0.009 min
Response: 33700442
Conc: 34.46 ng/ml



#39 AR-1262-4

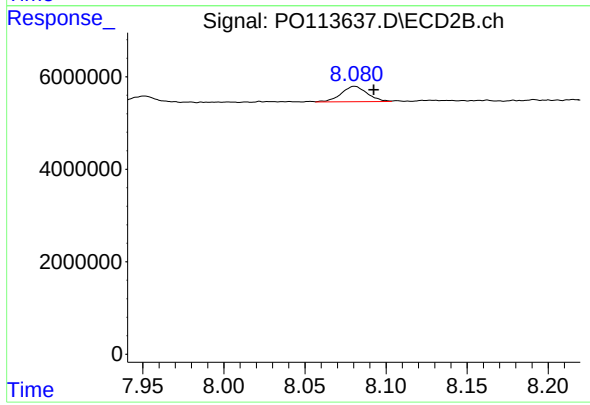
R.T.: 7.588 min
Delta R.T.: -0.012 min
Response: 10238873
Conc: 35.32 ng/ml



#40 AR-1262-5

R.T.: 8.125 min
Delta R.T.: -0.010 min
Response: 14789932
Conc: 35.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2025



#40 AR-1262-5

R.T.: 8.081 min
Delta R.T.: -0.012 min
Response: 3706086
Conc: 34.21 ng/ml