

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090425\
 Data File : PP074854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2025 13:13
 Operator : YP\AJ
 Sample : Q2893-07
 Misc : AR1221 WATER LOD 25PPB
 ALS Vial : 6 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:59:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.661	3.802	25574579	91213305	20.900	18.864
2) SA Decachlor...	10.446	8.816	19969451	117.0E6	20.222	15.604
Target Compounds						
8) L2 AR-1221-1	4.863	4.013	479605	1136410	27.261	18.368 #
9) L2 AR-1221-2	4.963	4.094	673933	1843881	50.455	40.783
10) L2 AR-1221-3	5.022	4.172	874804	3458391	23.074	21.050

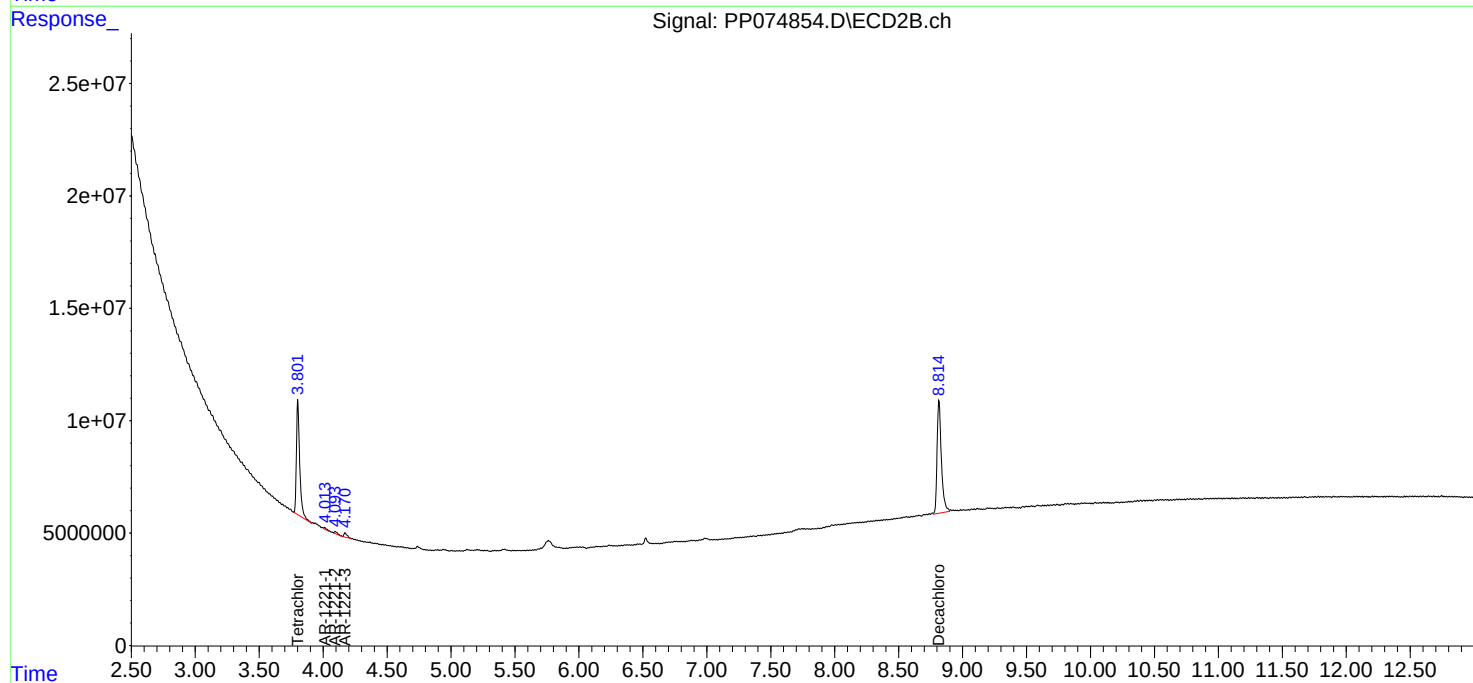
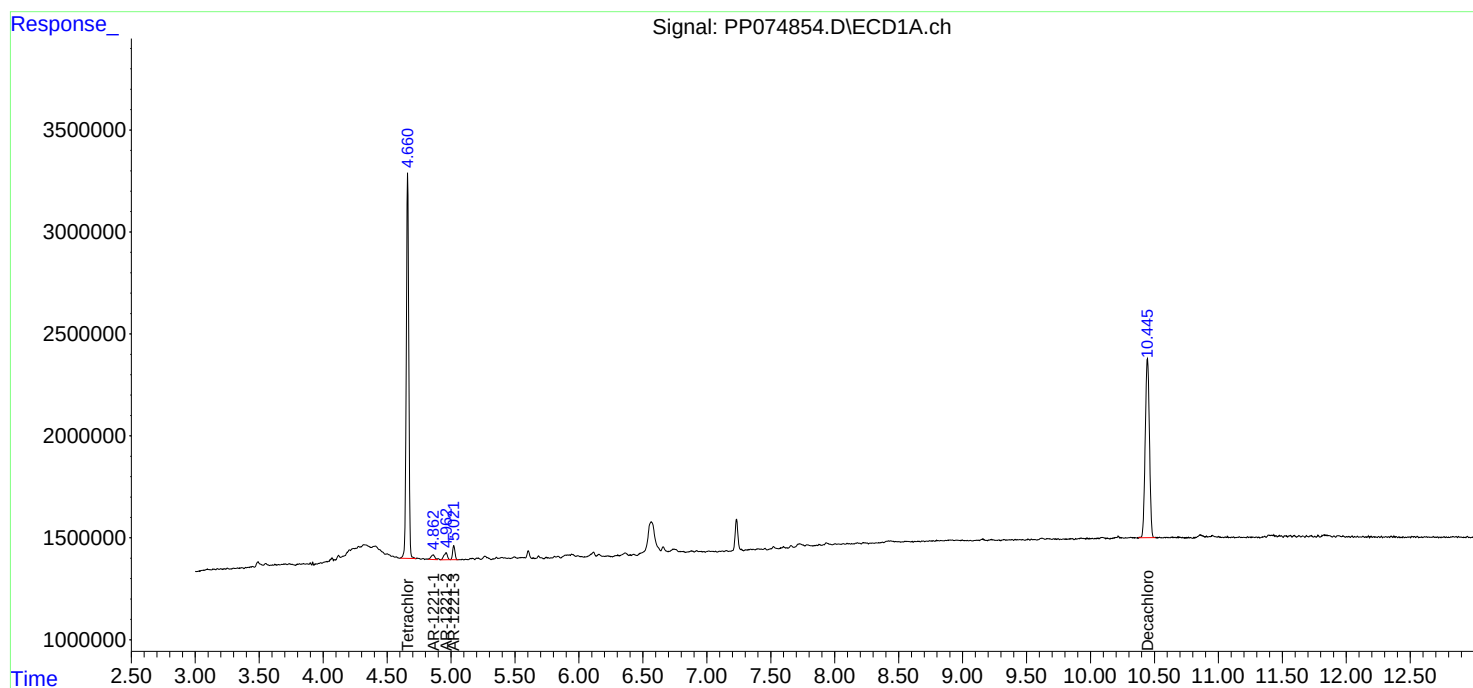
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

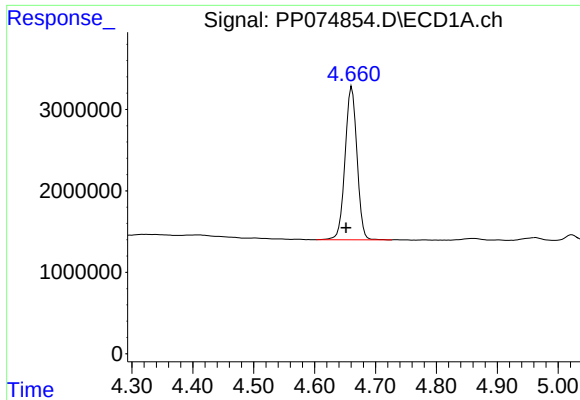
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP074854\
Data File : PP074854.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2025 13:13
Operator : YP\AJ
Sample : Q2893-07
Misc : AR1221 WATER LOD 25PPB
ALS Vial : 6 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:59:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 20 06:20:44 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

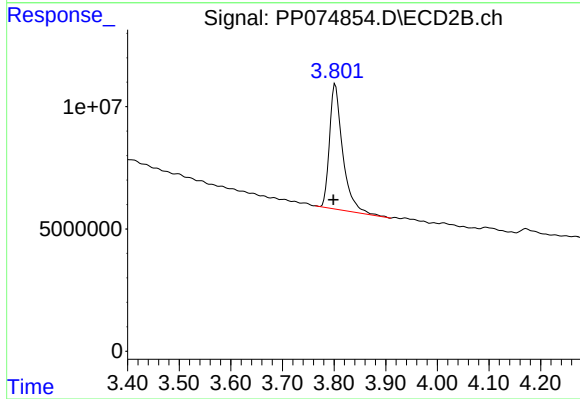




#1 Tetrachloro-m-xylene

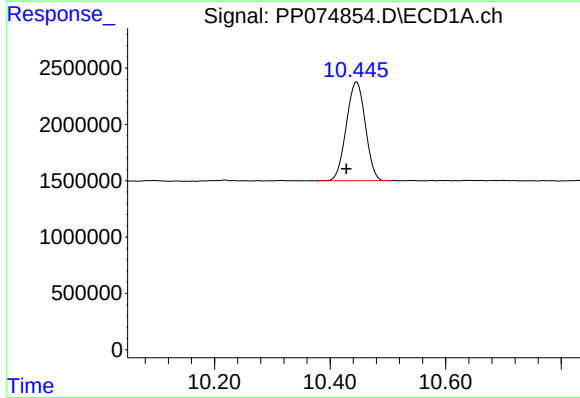
R.T.: 4.661 min
Delta R.T.: 0.009 min
Response: 25574579
Conc: 20.90 ng/ml

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



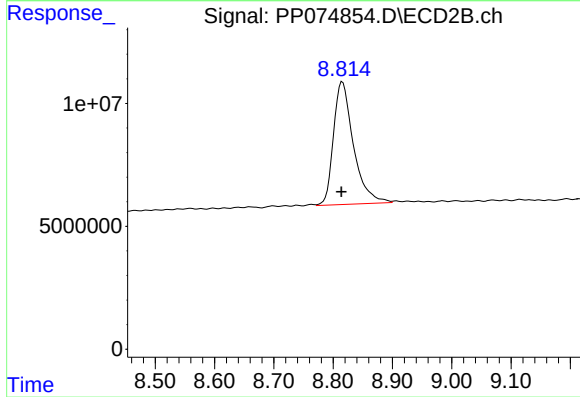
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: 0.004 min
Response: 91213305
Conc: 18.86 ng/ml



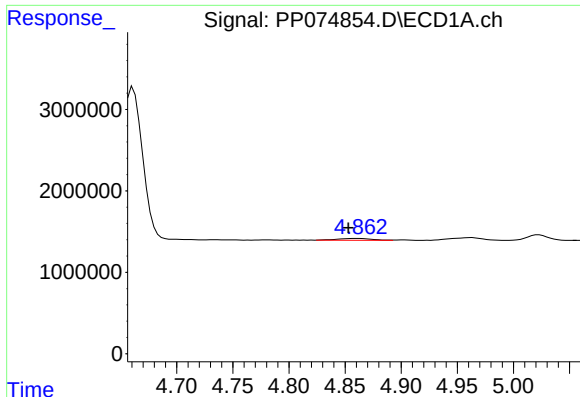
#2 Decachlorobiphenyl

R.T.: 10.446 min
Delta R.T.: 0.018 min
Response: 19969451
Conc: 20.22 ng/ml



#2 Decachlorobiphenyl

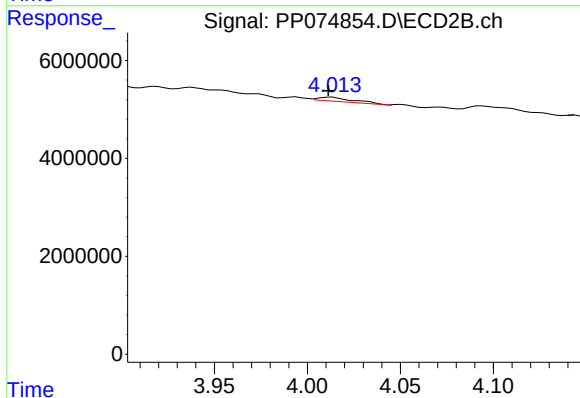
R.T.: 8.816 min
Delta R.T.: 0.002 min
Response: 117015164
Conc: 15.60 ng/ml



#8 AR-1221-1

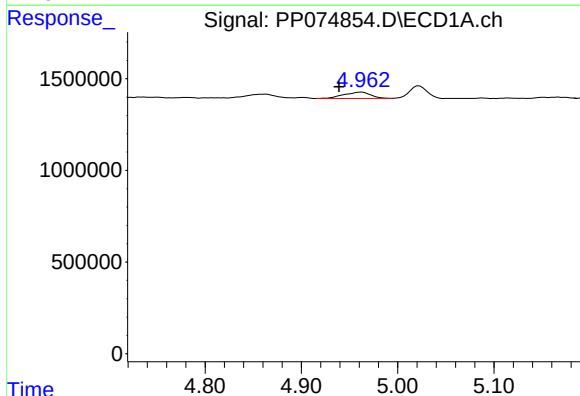
R.T.: 4.863 min
Delta R.T.: 0.010 min
Response: 479605
Conc: 27.26 ng/ml

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



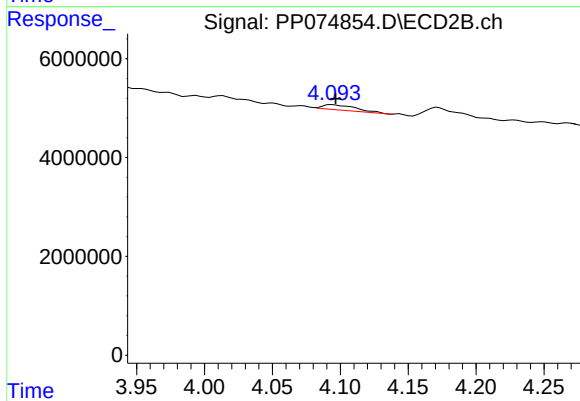
#8 AR-1221-1

R.T.: 4.013 min
Delta R.T.: 0.002 min
Response: 1136410
Conc: 18.37 ng/ml



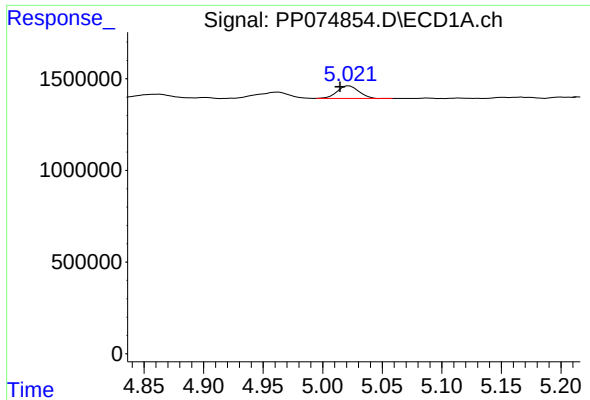
#9 AR-1221-2

R.T.: 4.963 min
Delta R.T.: 0.023 min
Response: 673933
Conc: 50.45 ng/ml



#9 AR-1221-2

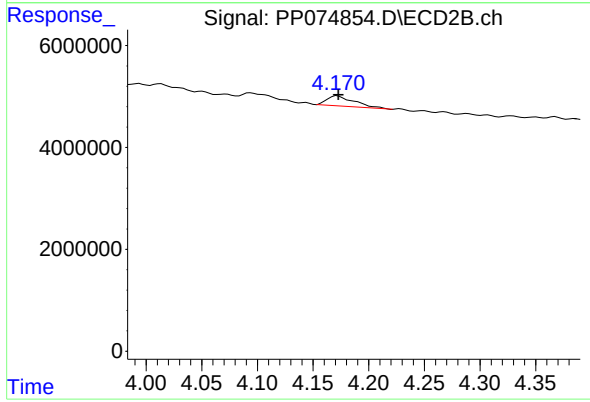
R.T.: 4.094 min
Delta R.T.: -0.003 min
Response: 1843881
Conc: 40.78 ng/ml



#10 AR-1221-3

R.T.: 5.022 min
Delta R.T.: 0.008 min
Response: 874804
Conc: 23.07 ng/ml

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



#10 AR-1221-3

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 3458391
Conc: 21.05 ng/ml