

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 17:33
 Operator : YP/AJ
 Sample : P3390-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:29:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 2024
 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...	4.428	3.537	138.8E6	48433213	15.896	15.420
2) SA Decachlor...	10.219	8.428	100.1E6	29183875	17.406	16.485
Target Compounds						
8) L2 AR-1221-1	4.635	3.744	3354580	842947	29.914	21.356 #
9) L2 AR-1221-2	4.730	3.828	4117075	1650910	48.573	53.736
10) L2 AR-1221-3	4.798	3.901	6313761	2095144	25.952	23.414

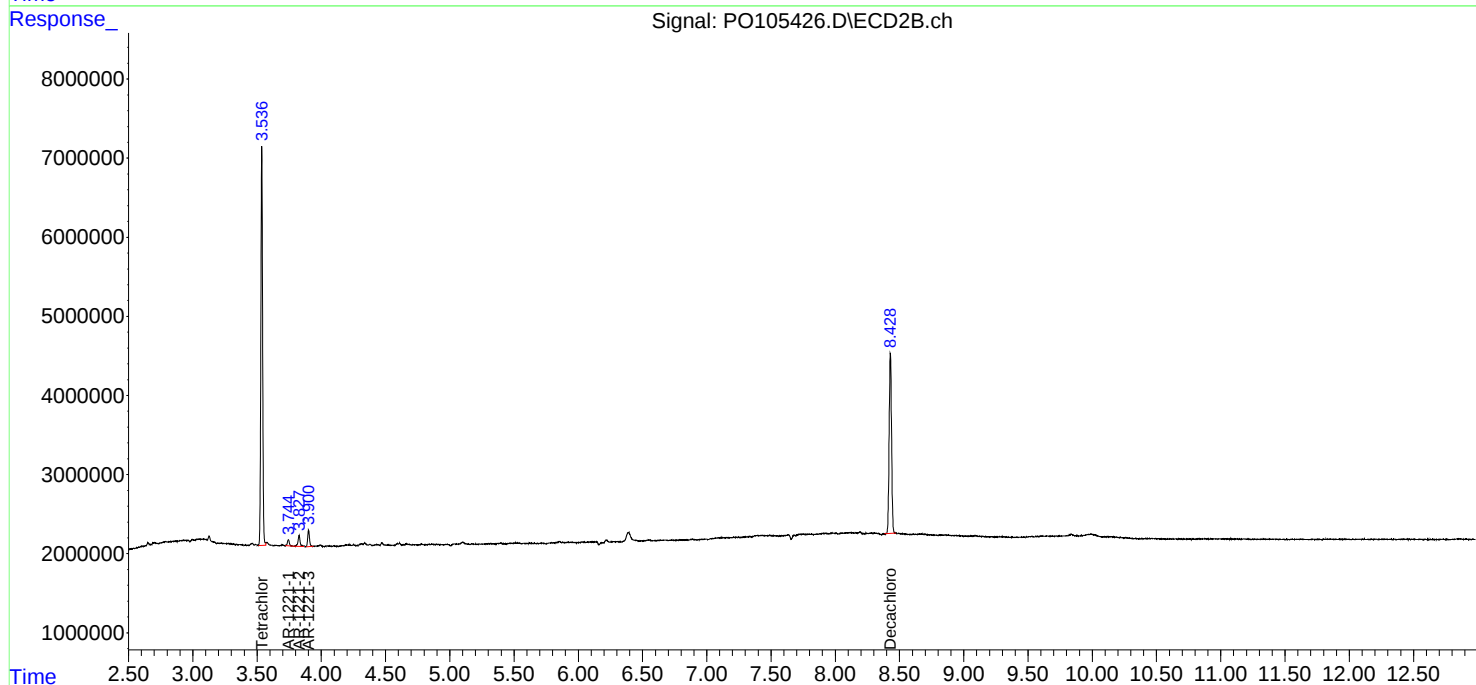
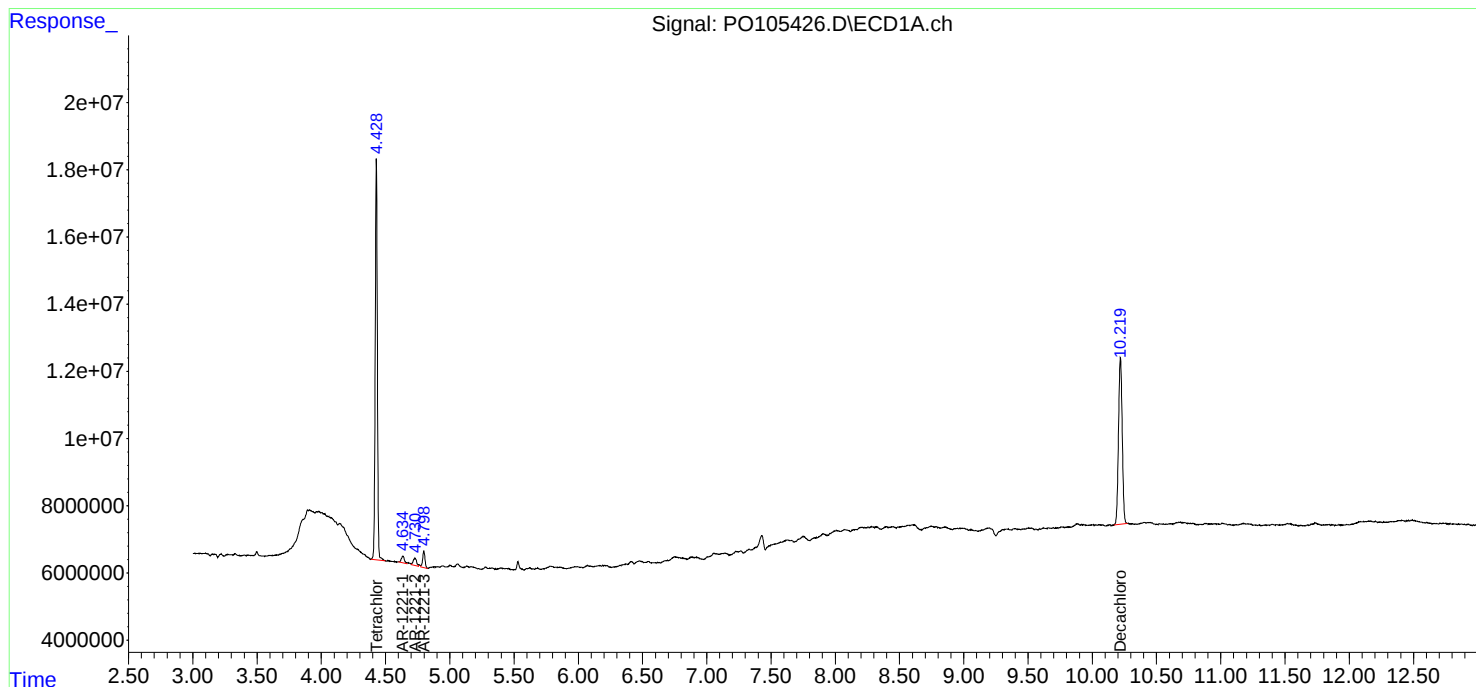
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

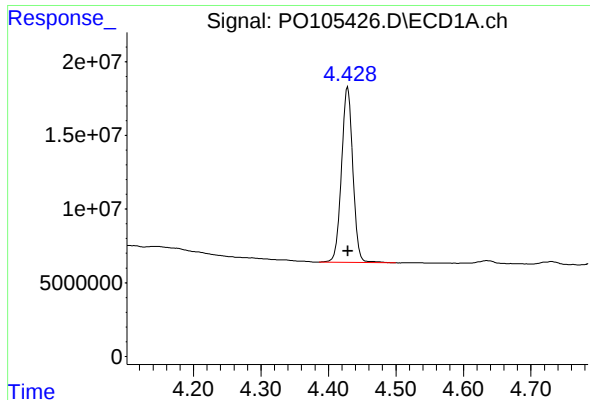
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105426.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 17:33
Operator : YP/AJ
Sample : P3390-07
Misc : AR1221 LOD 25 PPB
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024

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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

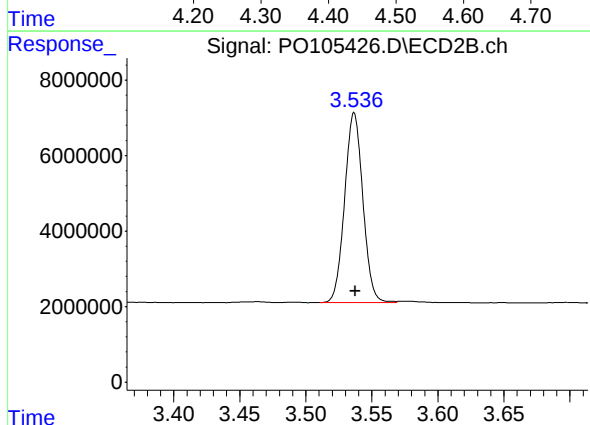




#1 Tetrachloro-m-xylene

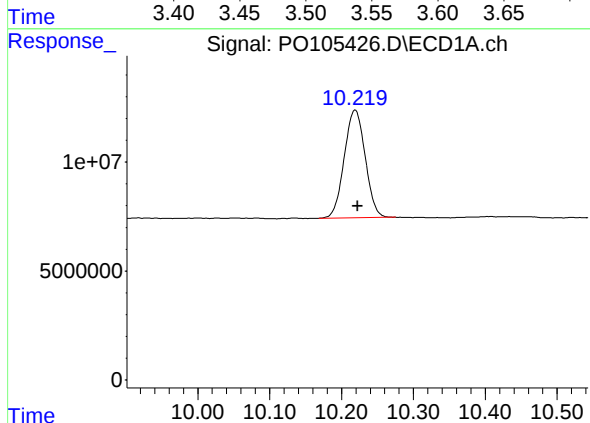
R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 138840299
Conc: 15.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



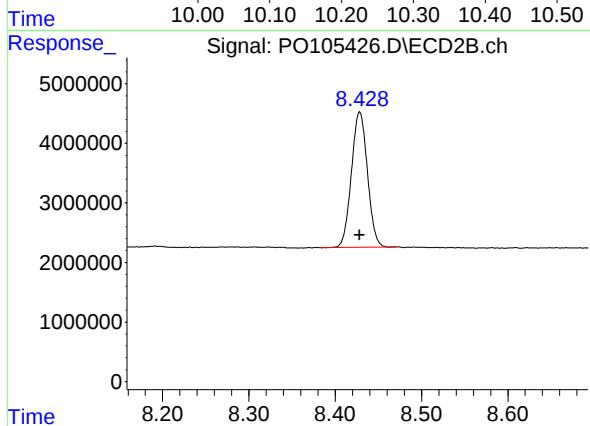
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 48433213
Conc: 15.42 ng/ml



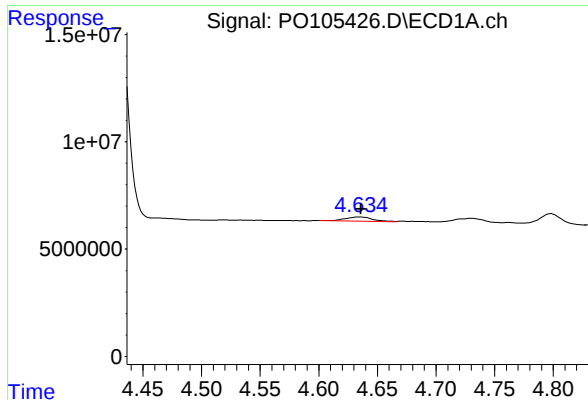
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.004 min
Response: 100129911
Conc: 17.41 ng/ml



#2 Decachlorobiphenyl

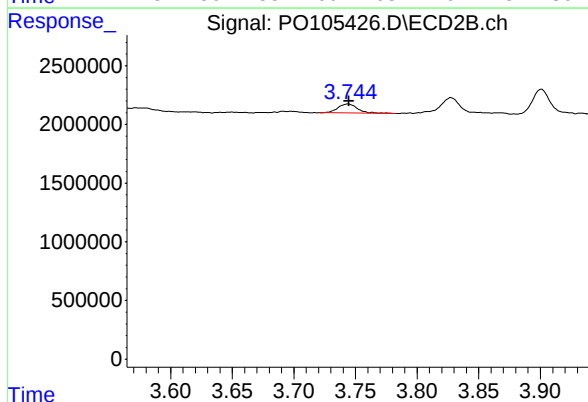
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 29183875
Conc: 16.48 ng/ml



#8 AR-1221-1

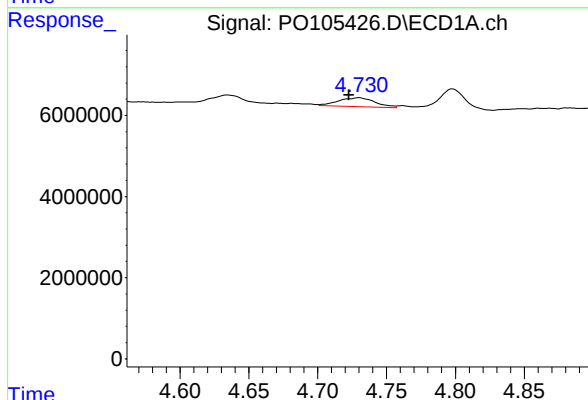
R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 3354580
Conc: 29.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



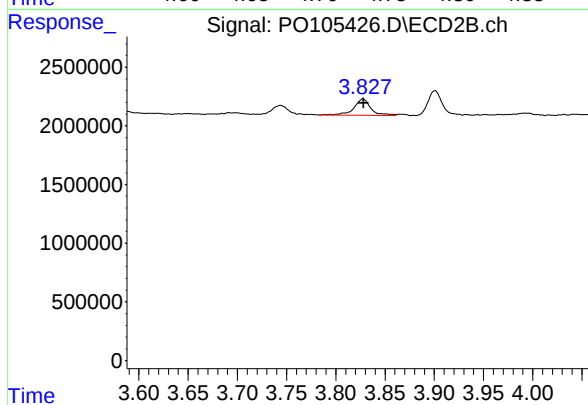
#8 AR-1221-1

R.T.: 3.744 min
Delta R.T.: 0.000 min
Response: 842947
Conc: 21.36 ng/ml



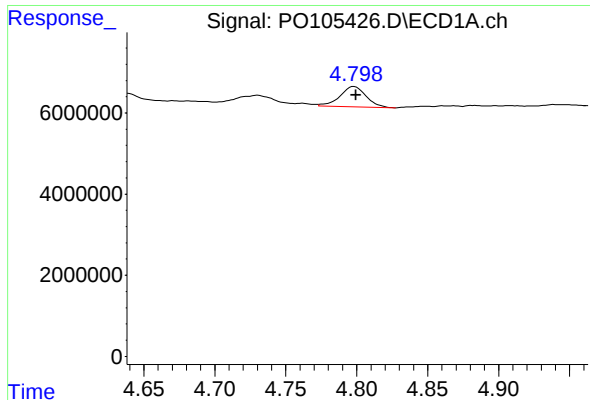
#9 AR-1221-2

R.T.: 4.730 min
Delta R.T.: 0.008 min
Response: 4117075
Conc: 48.57 ng/ml



#9 AR-1221-2

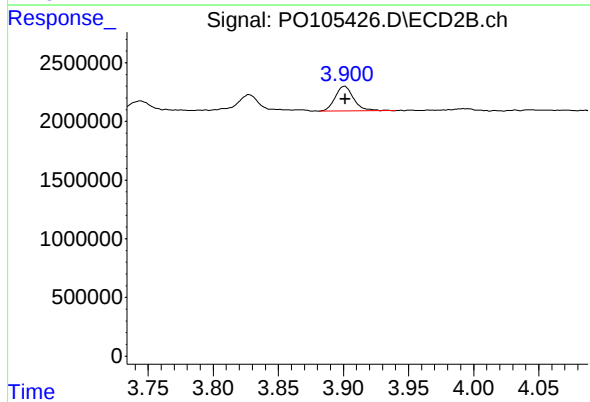
R.T.: 3.828 min
Delta R.T.: 0.000 min
Response: 1650910
Conc: 53.74 ng/ml



#10 AR-1221-3

R.T.: 4.798 min
Delta R.T.: -0.001 min
Response: 6313761
Conc: 25.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



#10 AR-1221-3

R.T.: 3.901 min
Delta R.T.: 0.000 min
Response: 2095144
Conc: 23.41 ng/ml