

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 23:36
 Operator : YP/AJ
 Sample : P3390-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 43 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 02:40:39 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...	4.427	3.536	174.4E6	65215037	19.966	20.763
2) SA Decachlor...	10.216	8.426	127.5E6	39744502	22.156	22.450
Target Compounds						
8) L2 AR-1221-1	4.633	3.743	4131946	1204339	36.845	30.511
9) L2 AR-1221-2	4.729	3.826	5092926	2263357	60.086	73.671
10) L2 AR-1221-3	4.796	3.900	7871497	2832523	32.355	31.655

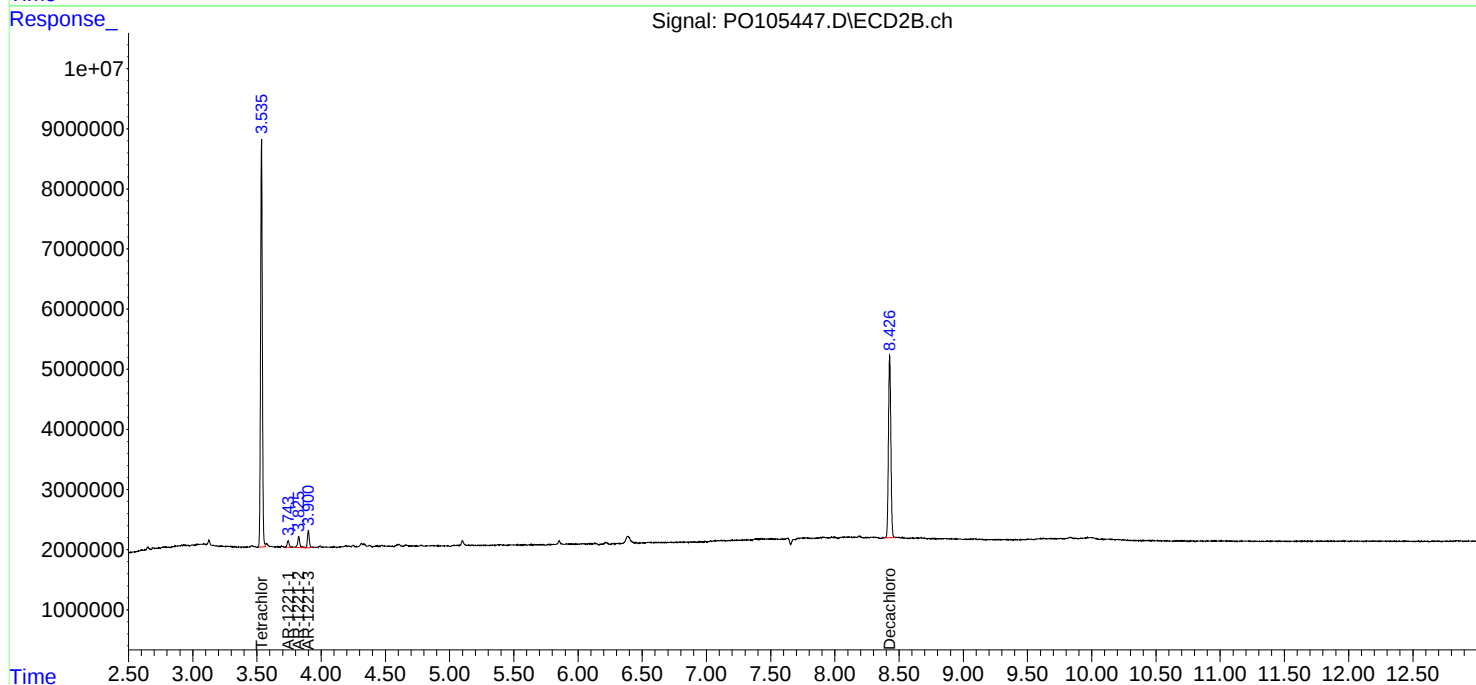
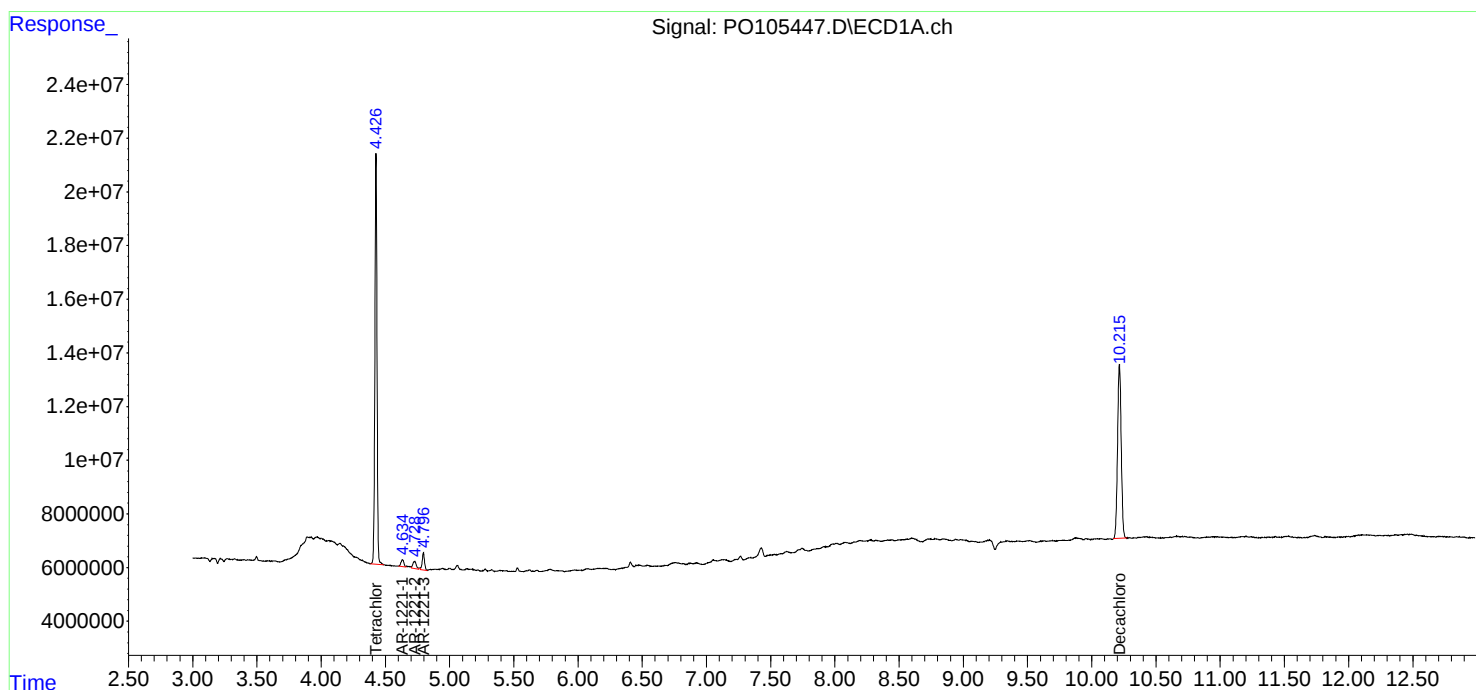
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

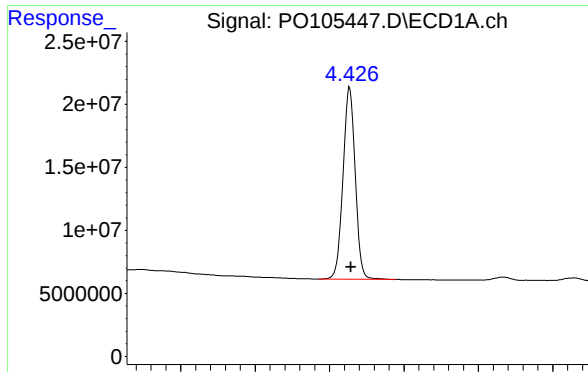
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105447.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 23:36
Operator : YP/AJ
Sample : P3390-07
Misc : AR1221 LOD 40 PPB
ALS Vial : 43 Sample Multiplier: 1

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

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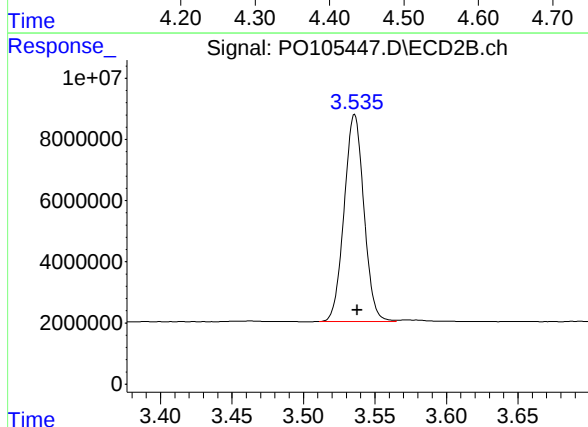




#1 Tetrachloro-m-xylene

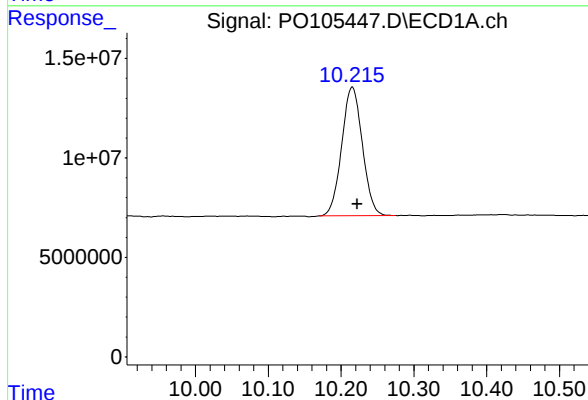
R.T.: 4.427 min
Delta R.T.: -0.002 min
Response: 174391538
Conc: 19.97 ng/ml

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



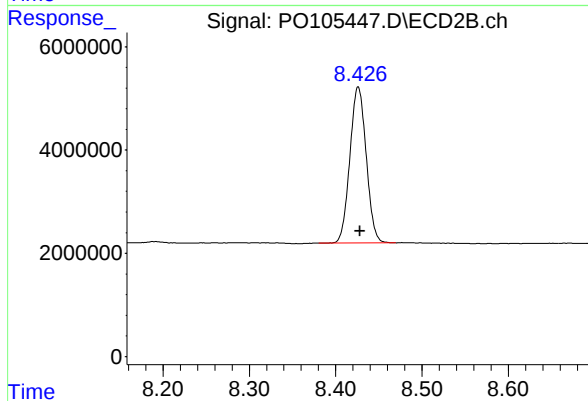
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 65215037
Conc: 20.76 ng/ml



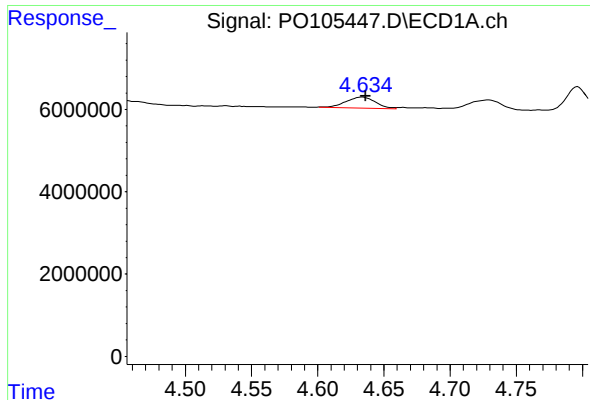
#2 Decachlorobiphenyl

R.T.: 10.216 min
Delta R.T.: -0.007 min
Response: 127452520
Conc: 22.16 ng/ml



#2 Decachlorobiphenyl

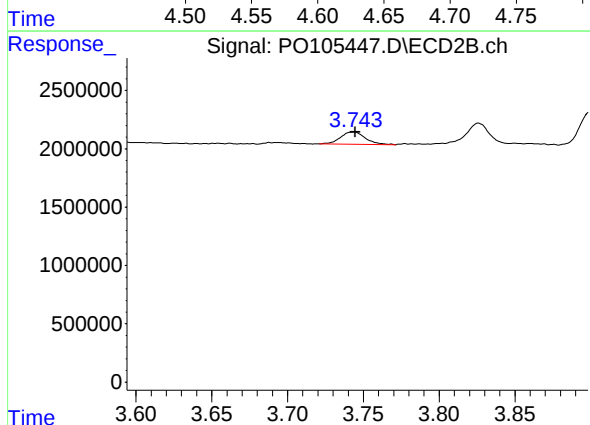
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 39744502
Conc: 22.45 ng/ml



#8 AR-1221-1

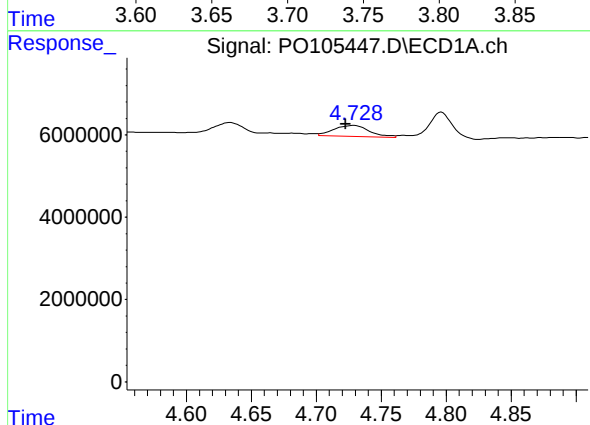
R.T.: 4.633 min
Delta R.T.: -0.003 min
Response: 4131946
Conc: 36.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
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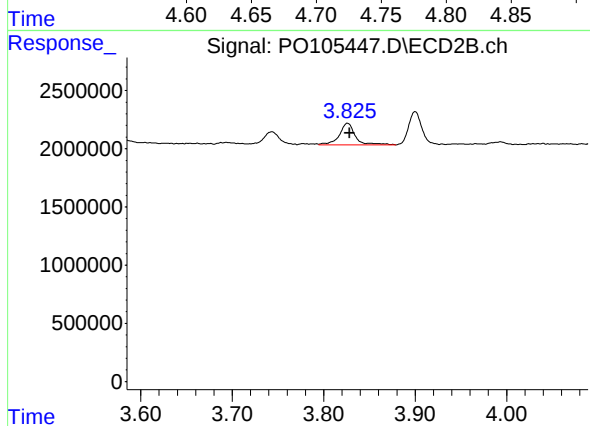
#8 AR-1221-1

R.T.: 3.743 min
Delta R.T.: -0.001 min
Response: 1204339
Conc: 30.51 ng/ml



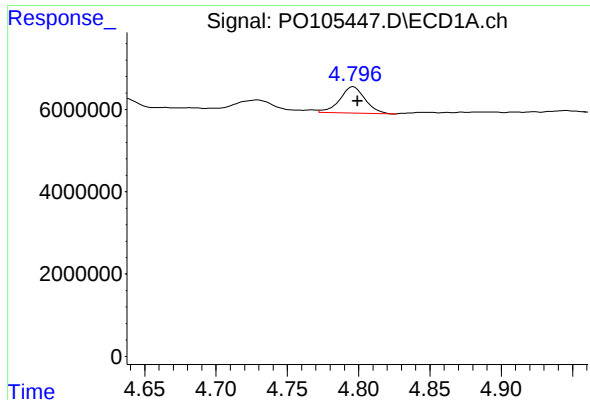
#9 AR-1221-2

R.T.: 4.729 min
Delta R.T.: 0.007 min
Response: 5092926
Conc: 60.09 ng/ml



#9 AR-1221-2

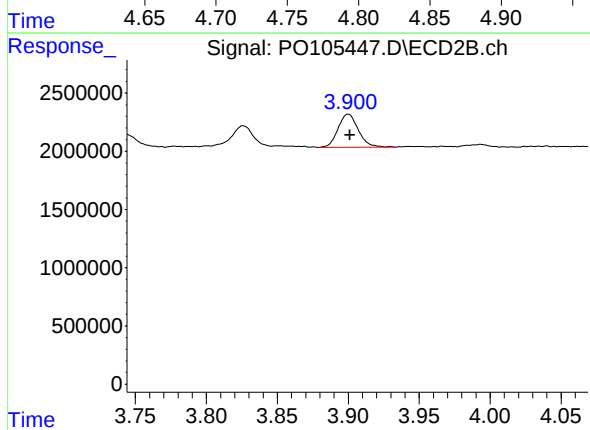
R.T.: 3.826 min
Delta R.T.: -0.002 min
Response: 2263357
Conc: 73.67 ng/ml



#10 AR-1221-3

R.T.: 4.796 min
Delta R.T.: -0.003 min
Response: 7871497
Conc: 32.36 ng/ml

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



#10 AR-1221-3

R.T.: 3.900 min
Delta R.T.: -0.001 min
Response: 2832523
Conc: 31.65 ng/ml