

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051724\
 Data File : P0103895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 12:36
 Operator : YP/AJ
 Sample : P2403-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 00:03:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 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...	4.448	3.583	155.9E6	52131918	20.252	20.694
2)	SA Decachlor...	10.202	8.536	105.3E6	25312378	22.209	19.458
Target Compounds							
8)	L2 AR-1221-1	4.658	3.797	4149545	876673	46.749	28.467 #
9)	L2 AR-1221-2	4.750	3.880	4210596	1375781	62.554	56.565
10)	L2 AR-1221-3	4.820	3.957	5827282	2214912	29.012	30.904

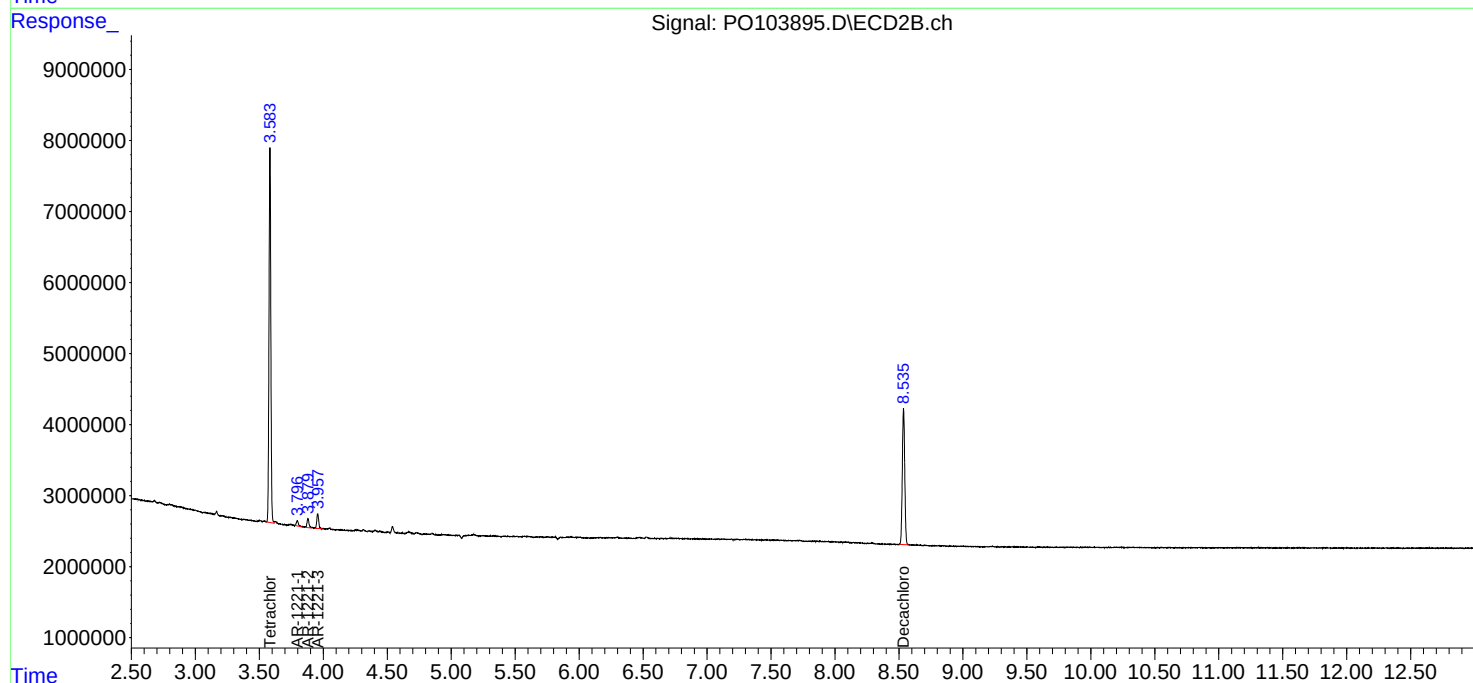
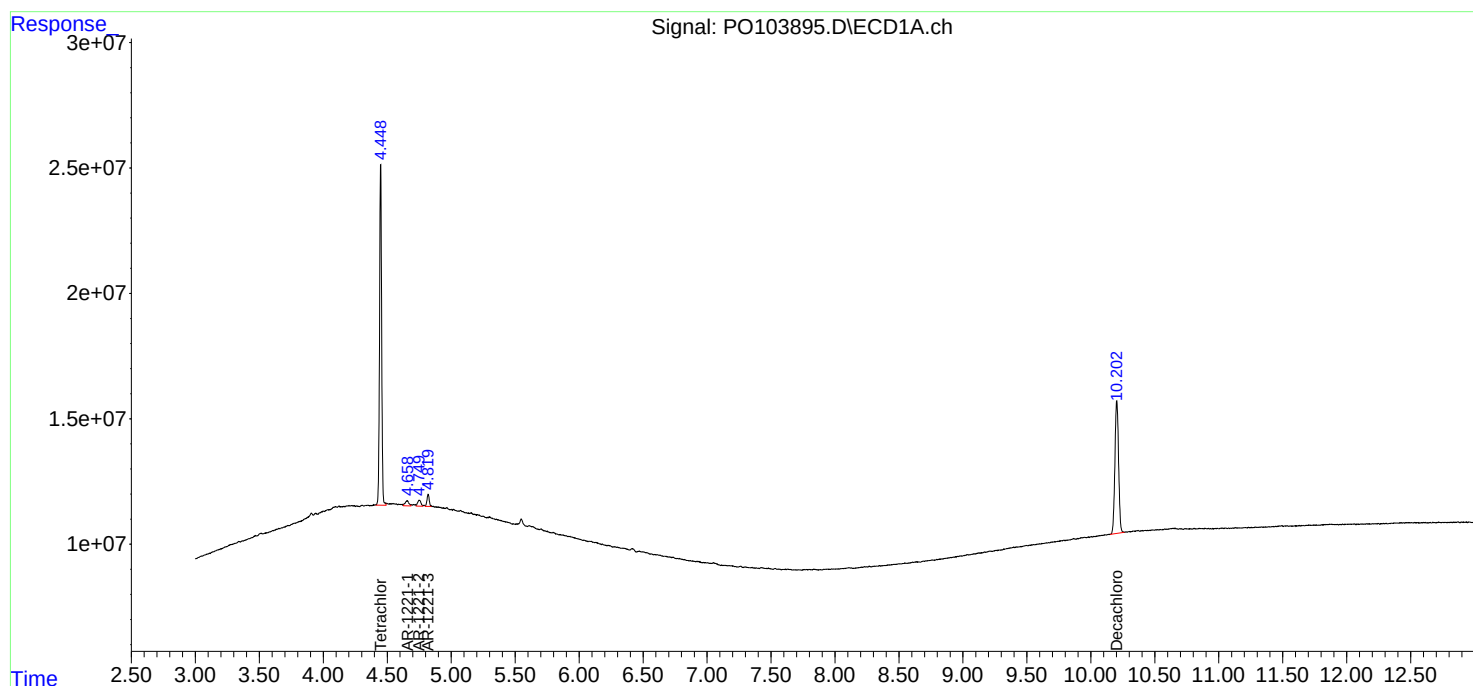
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

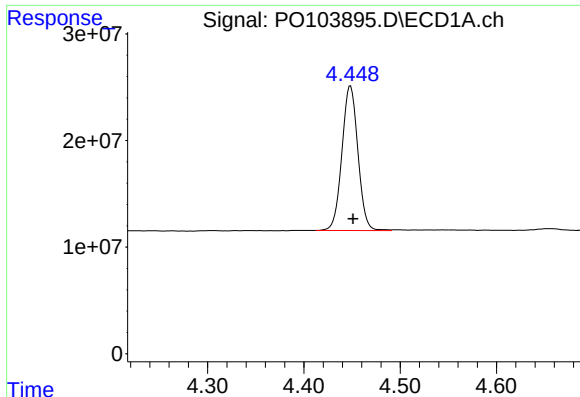
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051724\
Data File : PO103895.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 12:36
Operator : YP/AJ
Sample : P2403-07
Misc : AR1221 LOD 40 PPB
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 00:03:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 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

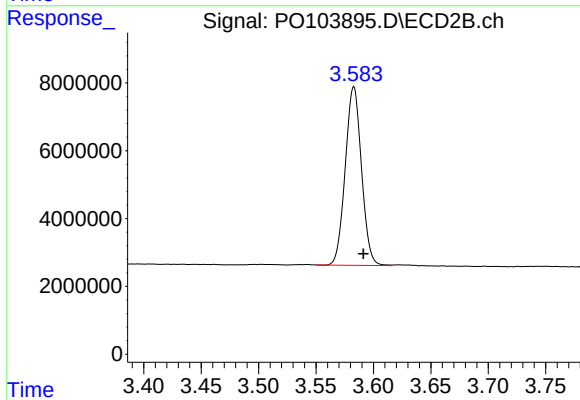




#1 Tetrachloro-m-xylene

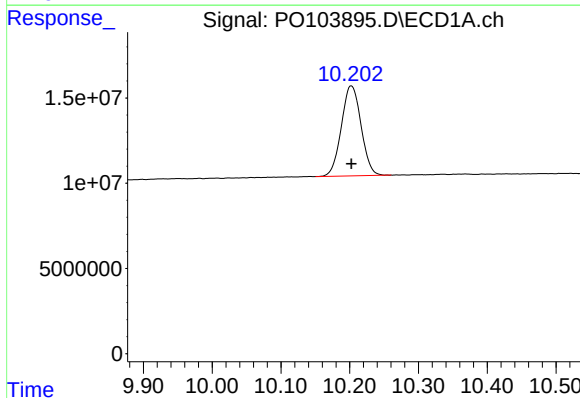
R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 155852334
Conc: 20.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



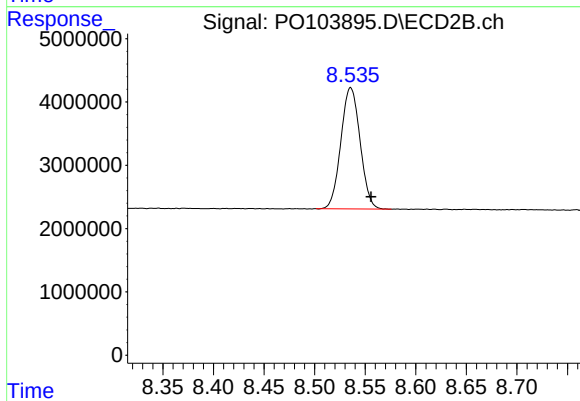
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.008 min
Response: 52131918
Conc: 20.69 ng/ml



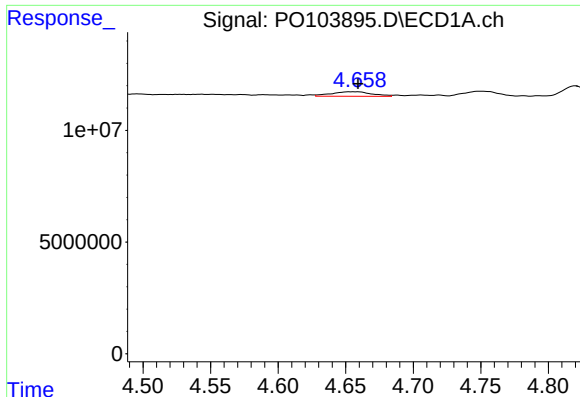
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: 0.000 min
Response: 105273932
Conc: 22.21 ng/ml



#2 Decachlorobiphenyl

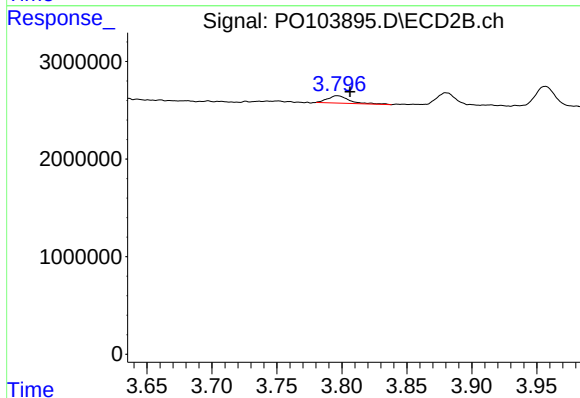
R.T.: 8.536 min
Delta R.T.: -0.020 min
Response: 25312378
Conc: 19.46 ng/ml



#8 AR-1221-1

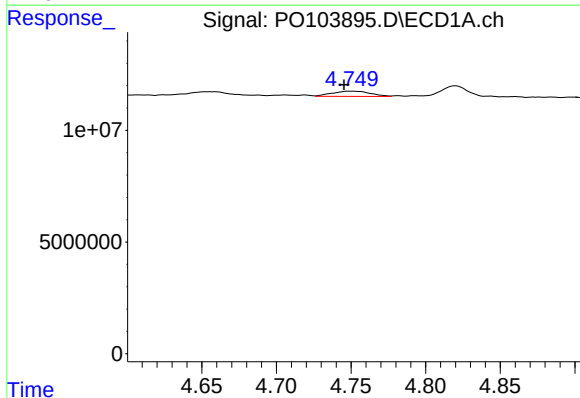
R.T.: 4.658 min
Delta R.T.: -0.001 min
Response: 4149545
Conc: 46.75 ng/ml

Instrument :
ECD_O
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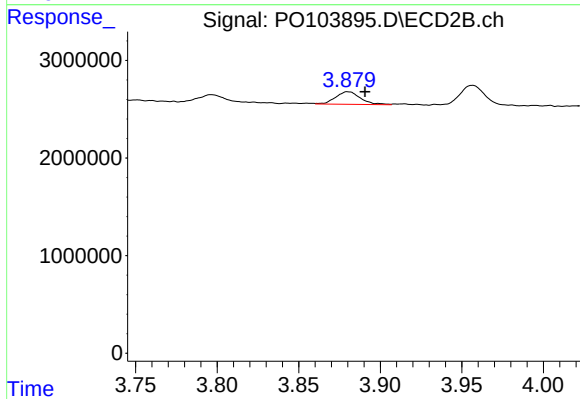
#8 AR-1221-1

R.T.: 3.797 min
Delta R.T.: -0.010 min
Response: 876673
Conc: 28.47 ng/ml



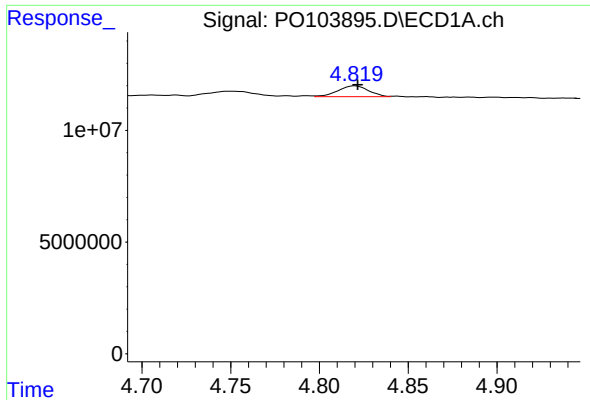
#9 AR-1221-2

R.T.: 4.750 min
Delta R.T.: 0.004 min
Response: 4210596
Conc: 62.55 ng/ml



#9 AR-1221-2

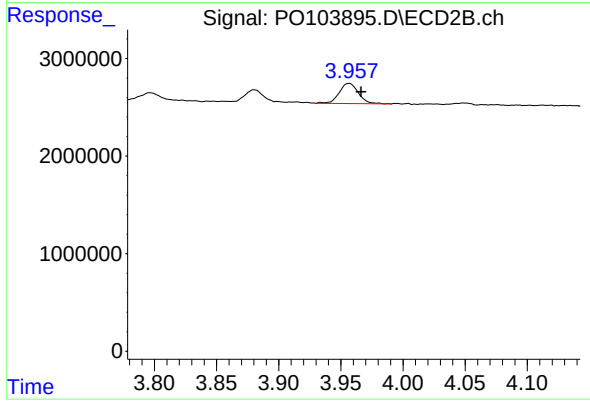
R.T.: 3.880 min
Delta R.T.: -0.010 min
Response: 1375781
Conc: 56.56 ng/ml



#10 AR-1221-3

R.T.: 4.820 min
Delta R.T.: -0.002 min
Response: 5827282
Conc: 29.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



#10 AR-1221-3

R.T.: 3.957 min
Delta R.T.: -0.010 min
Response: 2214912
Conc: 30.90 ng/ml