

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 18:30
 Operator : YP\AJ
 Sample : 02213-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:55:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 2023
 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...	4.433	3.661	37969532	30807843	17.673	17.714
2) SA Decachlor...	10.267	8.745	26132590	32272433	19.965	20.526
Target Compounds						
8) L2 AR-1221-1	4.641	3.878	890030	776962	33.743	35.477
9) L2 AR-1221-2	4.734	3.965	990847	962636	51.006	58.591
10) L2 AR-1221-3	4.806	4.043	2112081	1843539	37.071	37.597

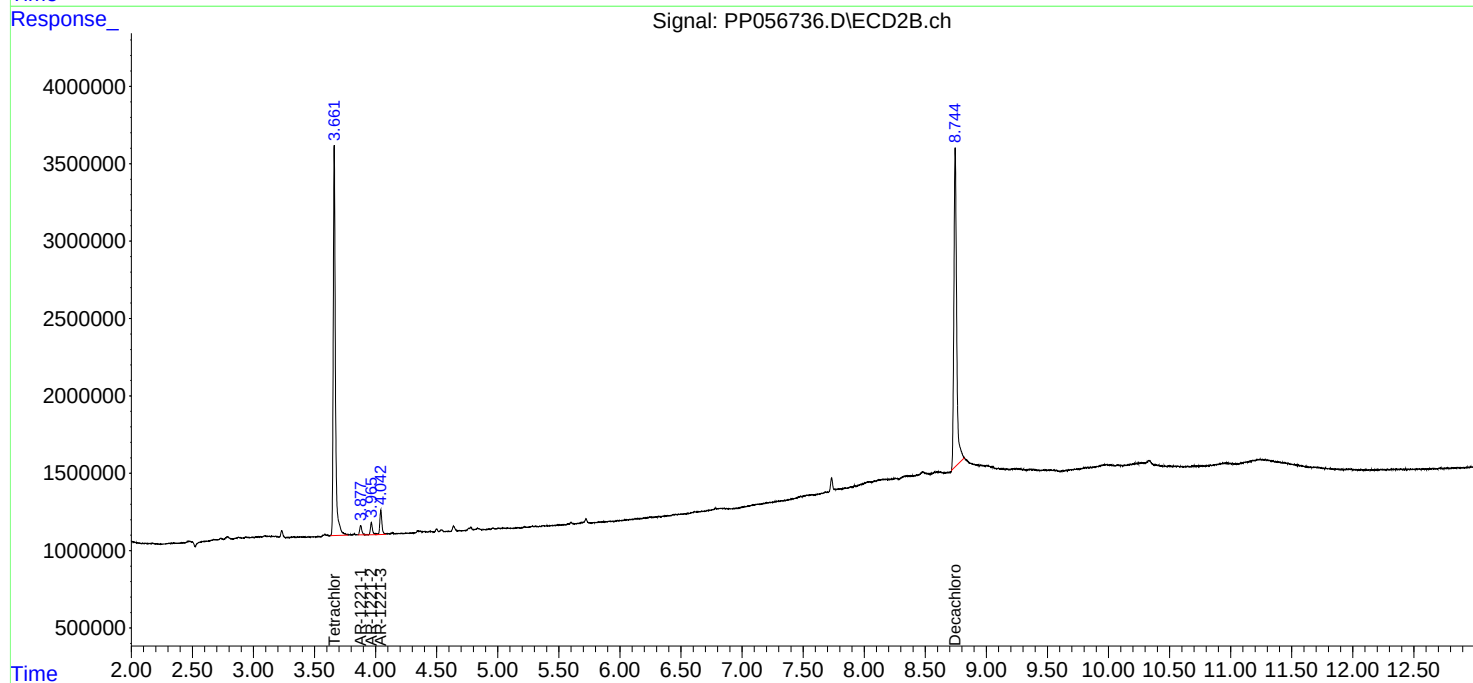
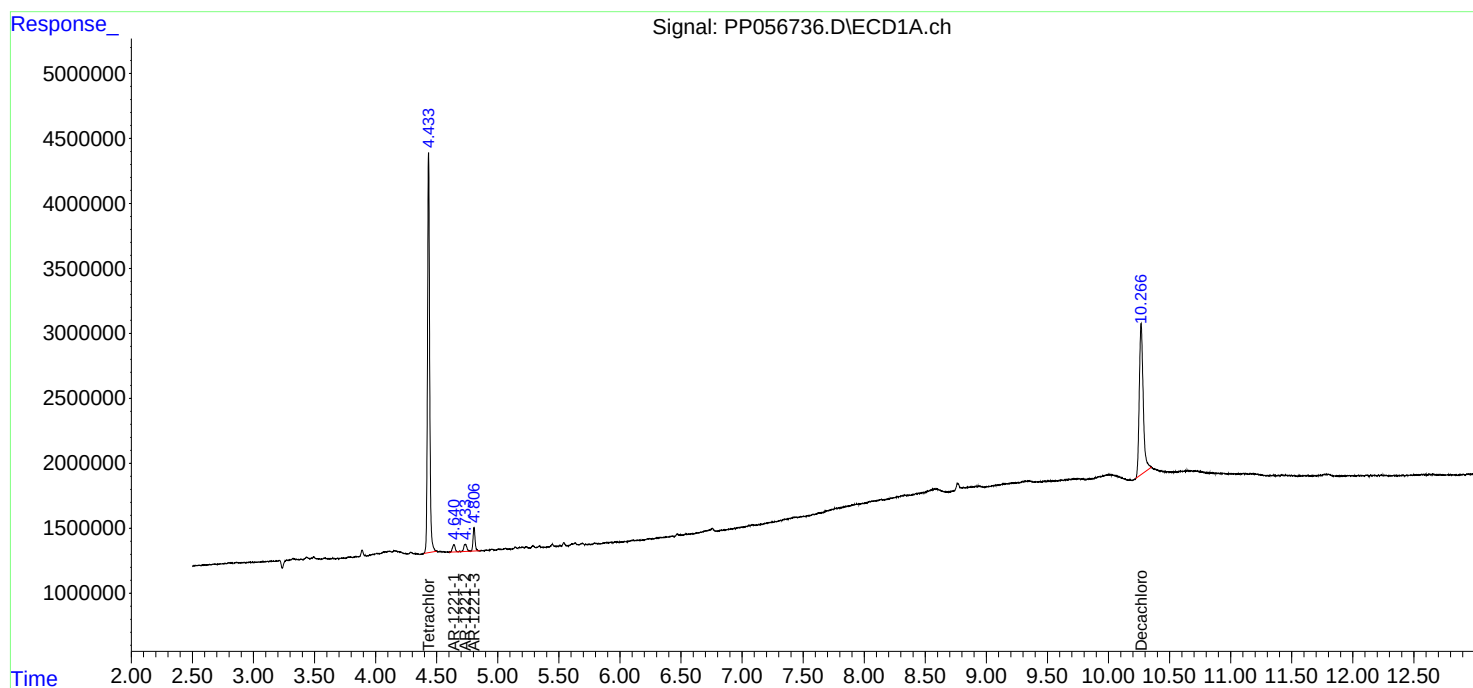
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

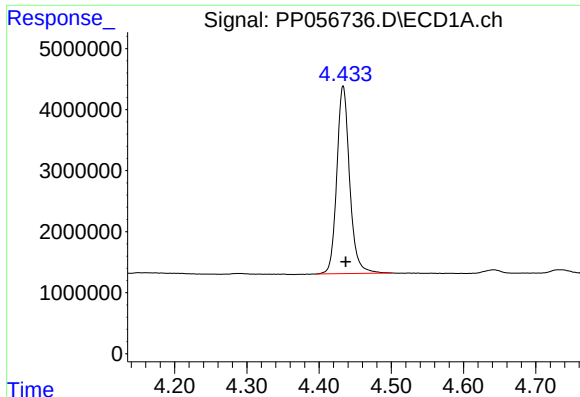
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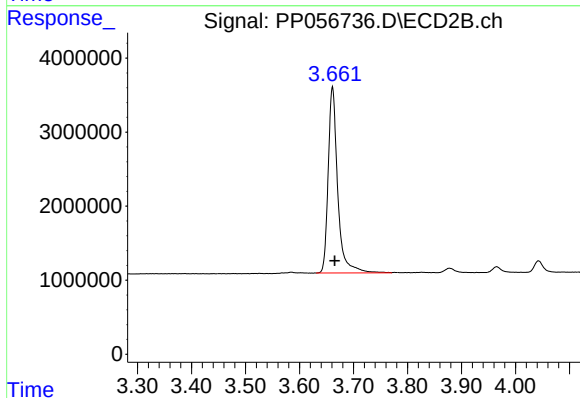




#1 Tetrachloro-m-xylene

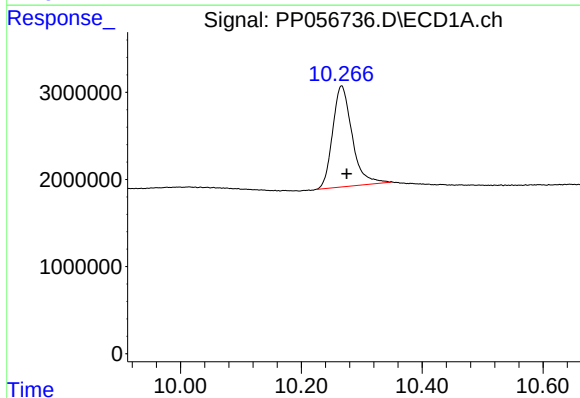
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 37969532
Conc: 17.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



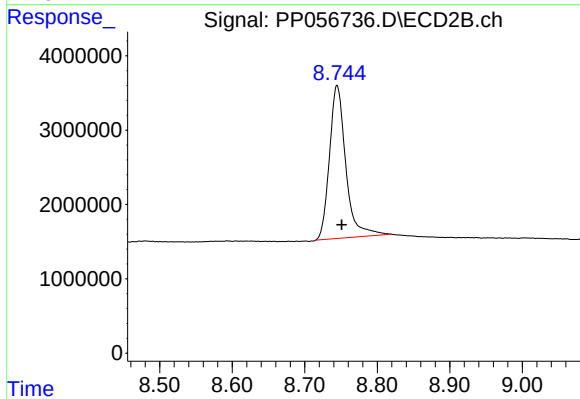
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 30807843
Conc: 17.71 ng/ml



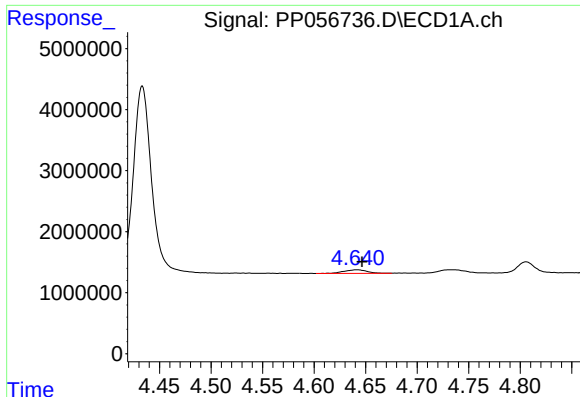
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: -0.008 min
Response: 26132590
Conc: 19.97 ng/ml



#2 Decachlorobiphenyl

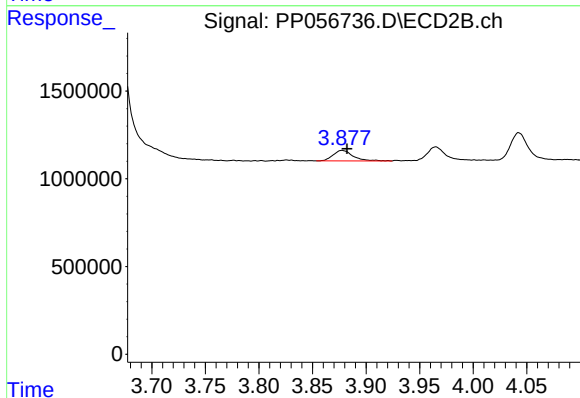
R.T.: 8.745 min
Delta R.T.: -0.007 min
Response: 32272433
Conc: 20.53 ng/ml



#8 AR-1221-1

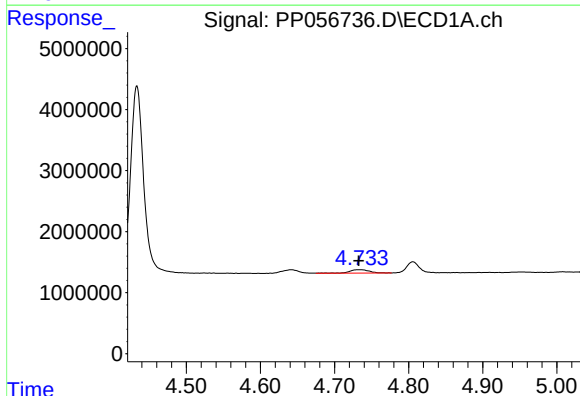
R.T.: 4.641 min
Delta R.T.: -0.005 min
Response: 890030
Conc: 33.74 ng/ml

Instrument :
ECD_P
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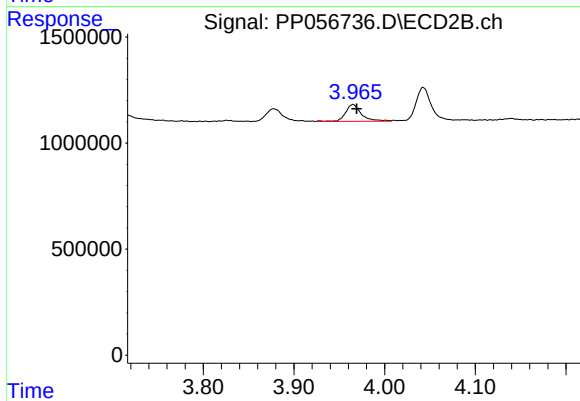
#8 AR-1221-1

R.T.: 3.878 min
Delta R.T.: -0.005 min
Response: 776962
Conc: 35.48 ng/ml



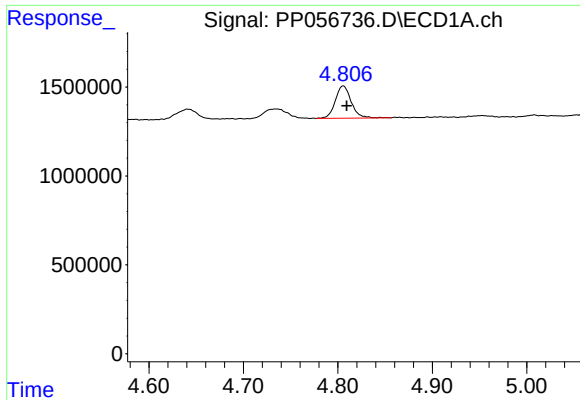
#9 AR-1221-2

R.T.: 4.734 min
Delta R.T.: 0.001 min
Response: 990847
Conc: 51.01 ng/ml



#9 AR-1221-2

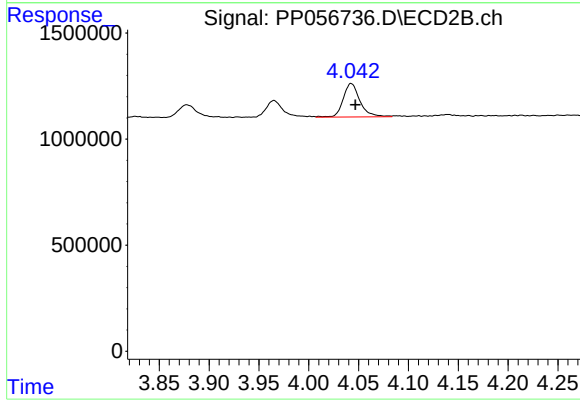
R.T.: 3.965 min
Delta R.T.: -0.004 min
Response: 962636
Conc: 58.59 ng/ml



#10 AR-1221-3

R.T.: 4.806 min
Delta R.T.: -0.004 min
Response: 2112081
Conc: 37.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



#10 AR-1221-3

R.T.: 4.043 min
Delta R.T.: -0.004 min
Response: 1843539
Conc: 37.60 ng/ml