

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 12:44
 Operator : YP\AJ
 Sample : 02213-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 14 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 22:28:35 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	39931376	32270382	18.586	18.555
2)	SA Decachlor...	10.268	8.745	27494916	32896642	21.006	20.923
Target Compounds							
8)	L2 AR-1221-1	4.639	3.878	718729	531246	27.249	24.257
9)	L2 AR-1221-2	4.739	3.965	868806	860204	44.724	52.356
10)	L2 AR-1221-3	4.805	4.042	1409565	1331342	24.741	27.151

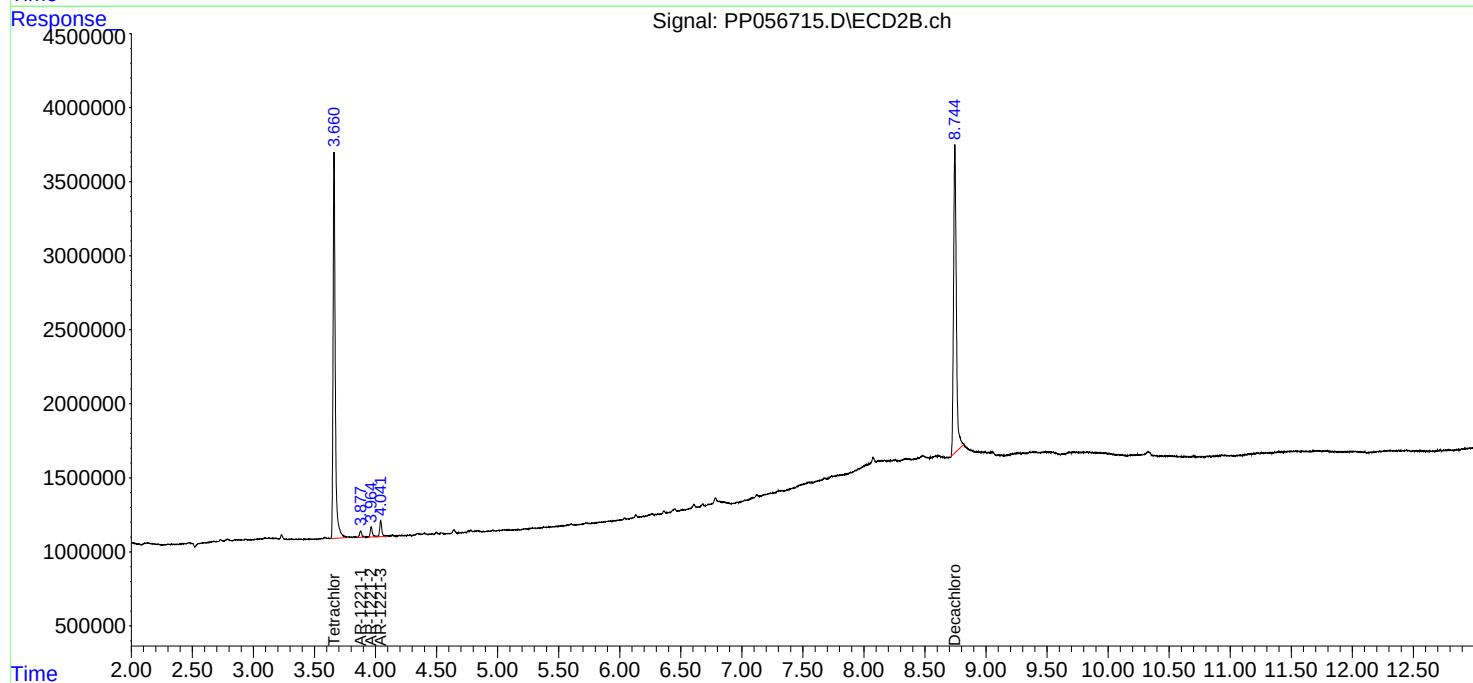
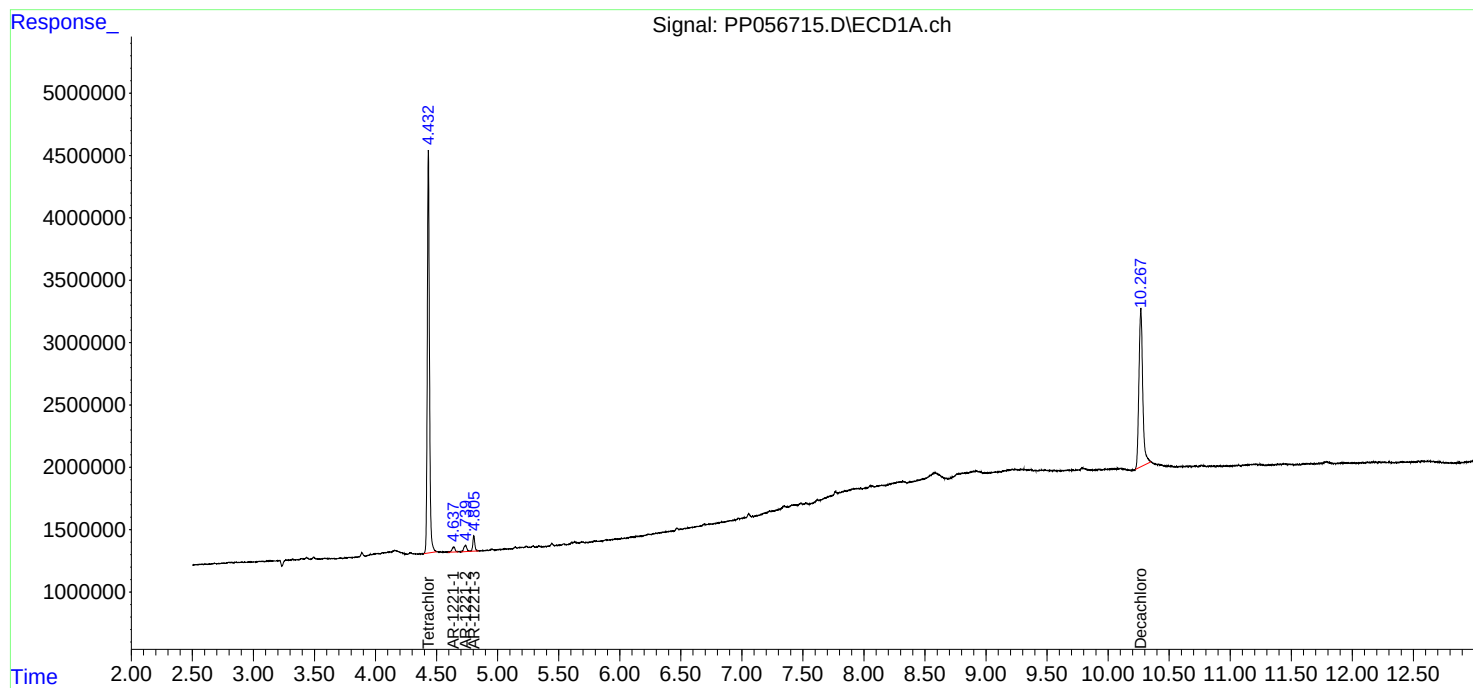
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

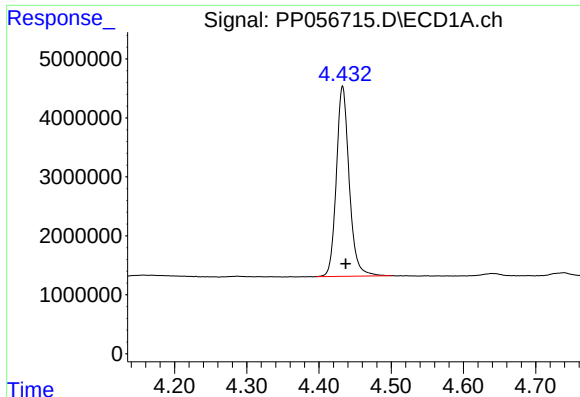
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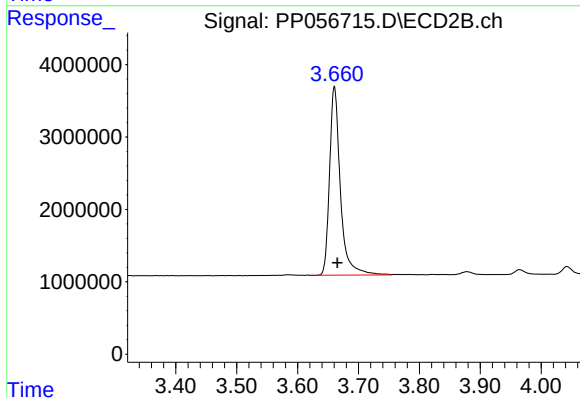




#1 Tetrachloro-m-xylene

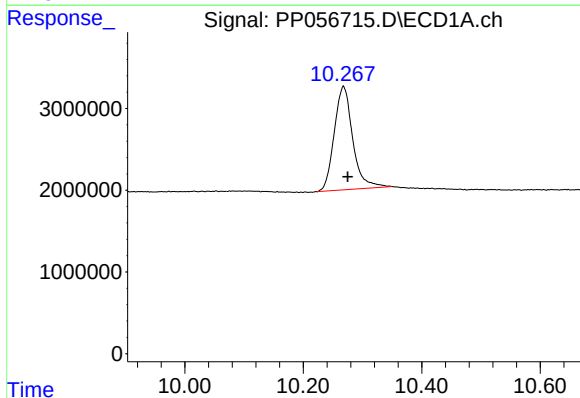
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 39931376
Conc: 18.59 ng/ml

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



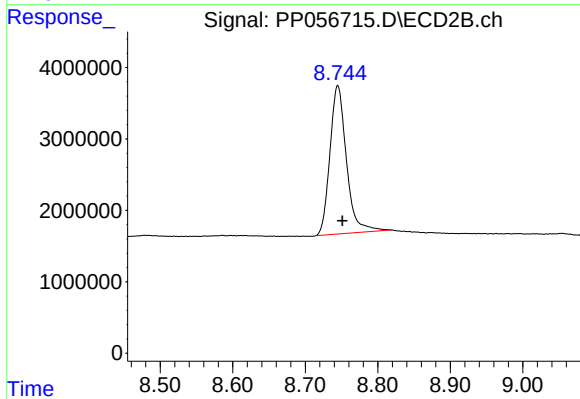
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 32270382
Conc: 18.55 ng/ml



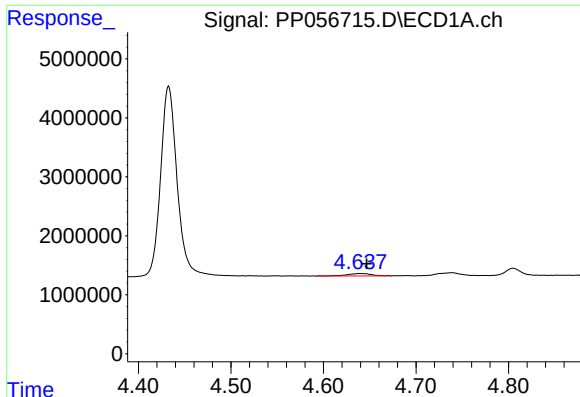
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.007 min
Response: 27494916
Conc: 21.01 ng/ml



#2 Decachlorobiphenyl

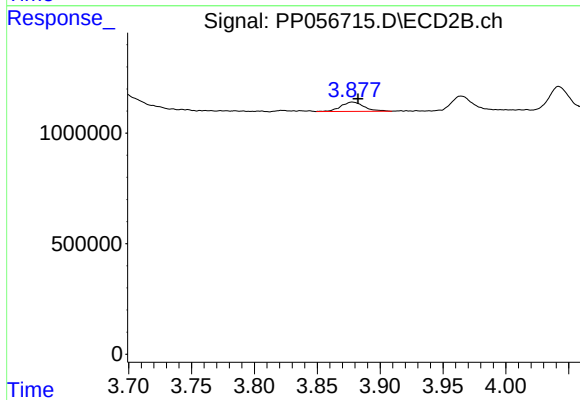
R.T.: 8.745 min
Delta R.T.: -0.006 min
Response: 32896642
Conc: 20.92 ng/ml



#8 AR-1221-1

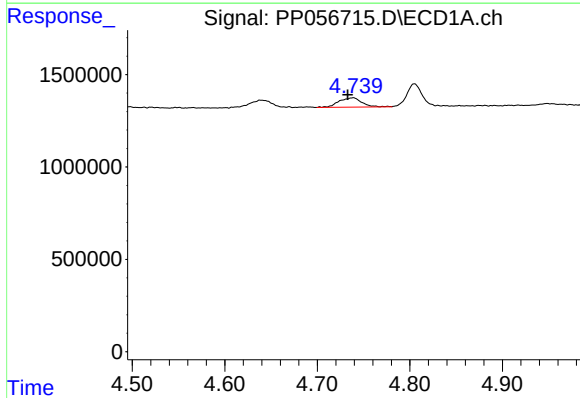
R.T.: 4.639 min
Delta R.T.: -0.008 min
Response: 718729
Conc: 27.25 ng/ml

Instrument :
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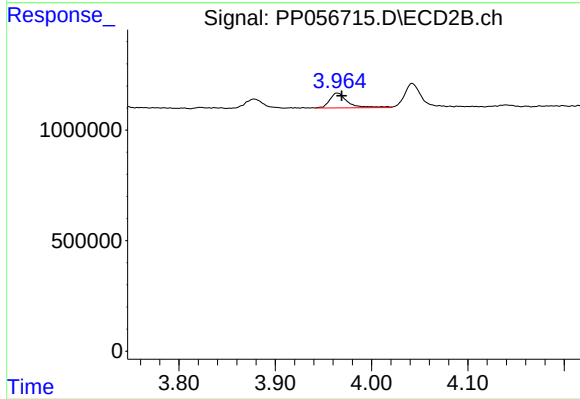
#8 AR-1221-1

R.T.: 3.878 min
Delta R.T.: -0.004 min
Response: 531246
Conc: 24.26 ng/ml



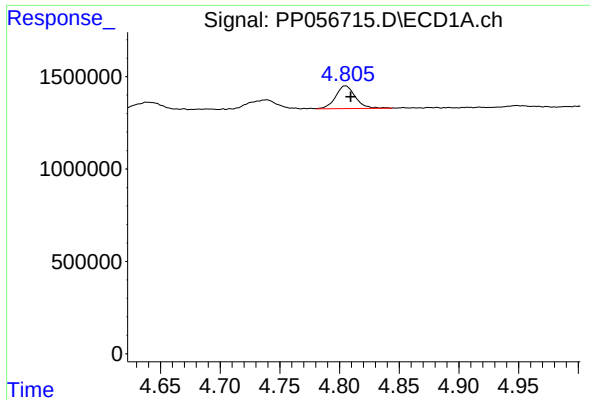
#9 AR-1221-2

R.T.: 4.739 min
Delta R.T.: 0.006 min
Response: 868806
Conc: 44.72 ng/ml



#9 AR-1221-2

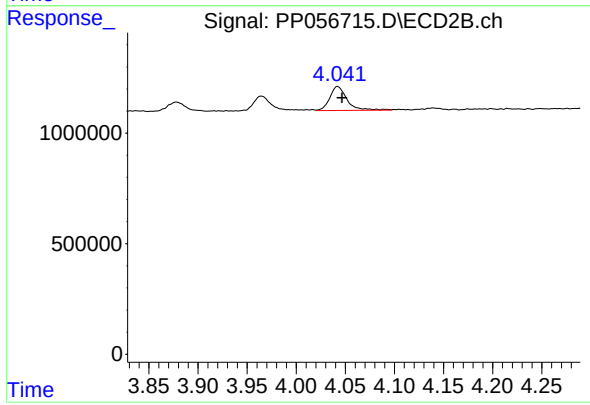
R.T.: 3.965 min
Delta R.T.: -0.005 min
Response: 860204
Conc: 52.36 ng/ml



#10 AR-1221-3

R.T.: 4.805 min
Delta R.T.: -0.005 min
Response: 1409565
Conc: 24.74 ng/ml

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



#10 AR-1221-3

R.T.: 4.042 min
Delta R.T.: -0.005 min
Response: 1331342
Conc: 27.15 ng/ml