

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072721\
 Data File : PR051366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 21:09
 Operator : AJ\MA
 Sample : M2940-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:08:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 02:51:26 2021
 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...	4.628	3.808	167.0E6	156.0E6	20.435	20.984
2) SA Decachlor...	10.503	8.832	228.5E6	176.6E6	23.789	22.083
Target Compounds						
8) L2 AR-1221-1	4.844	4.023	2569589	2734980	29.174	37.256 #
9) L2 AR-1221-2	4.936	4.108	4886089	3420137	72.647	57.990
10) L2 AR-1221-3	5.009	4.183	6940084	5692731	32.285	29.919

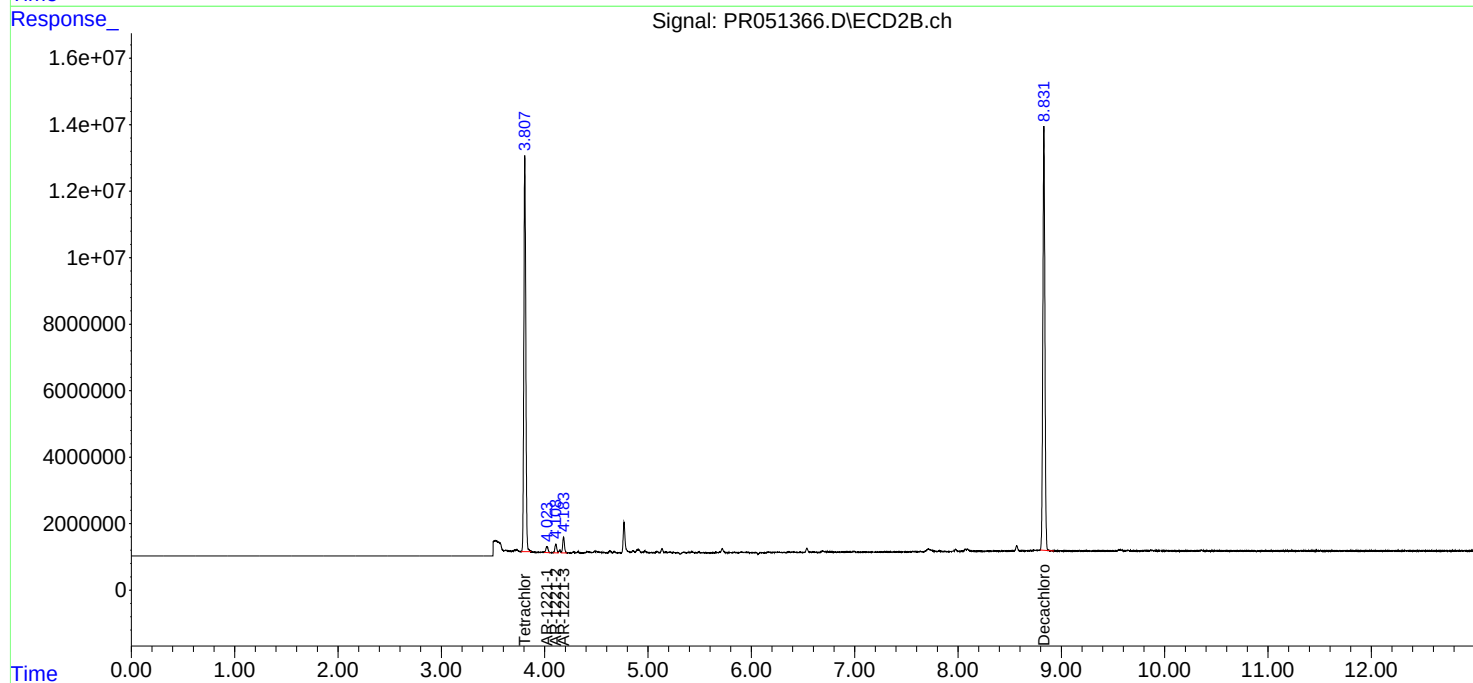
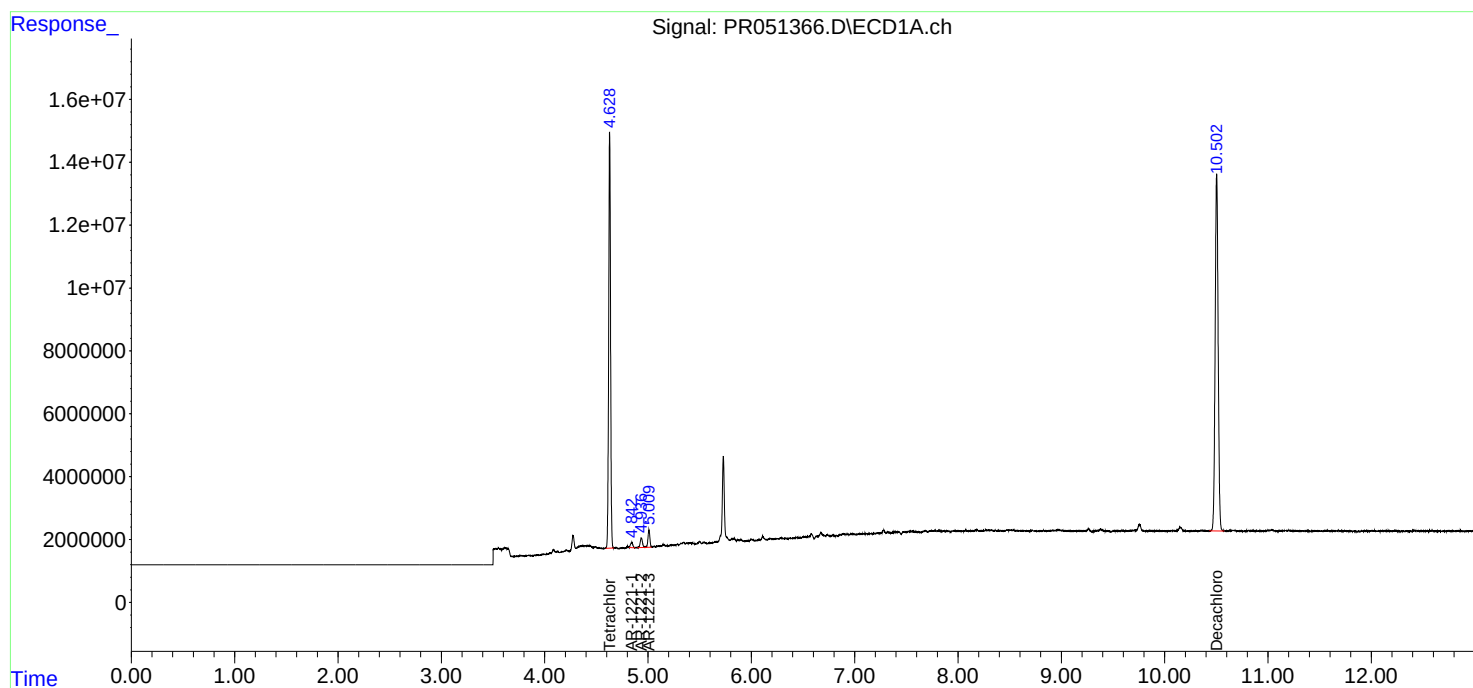
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

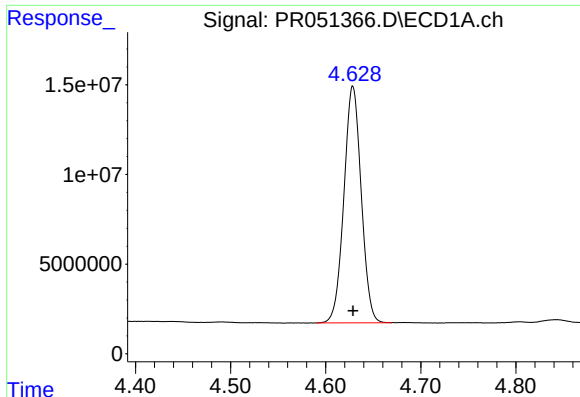
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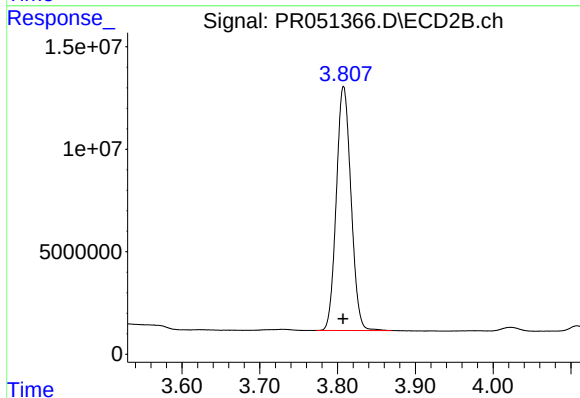




#1 Tetrachloro-m-xylene

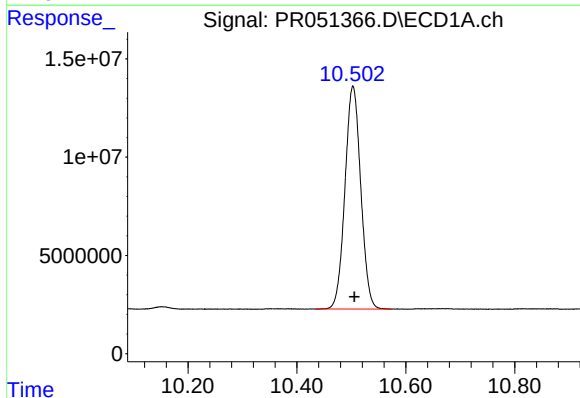
R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 167010961
Conc: 20.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



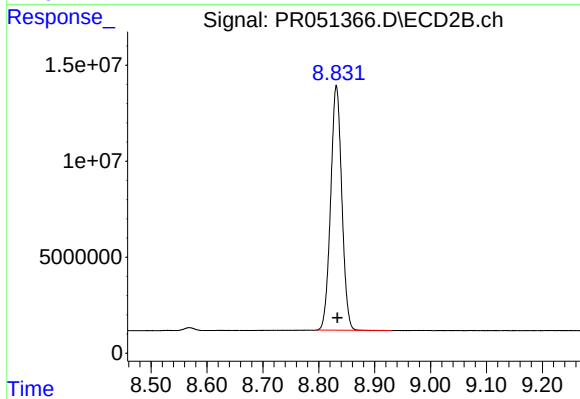
#1 Tetrachloro-m-xylene

R.T.: 3.808 min
Delta R.T.: 0.000 min
Response: 156031954
Conc: 20.98 ng/ml



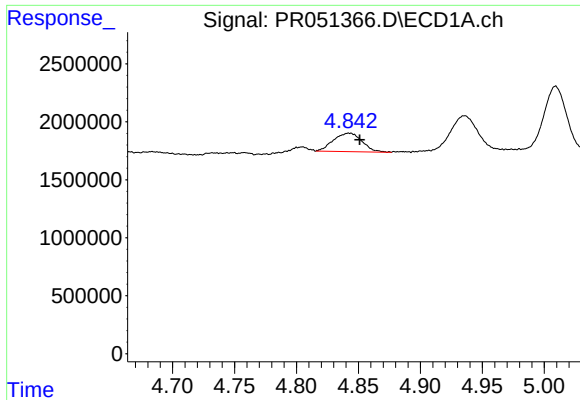
#2 Decachlorobiphenyl

R.T.: 10.503 min
Delta R.T.: -0.003 min
Response: 228506290
Conc: 23.79 ng/ml



#2 Decachlorobiphenyl

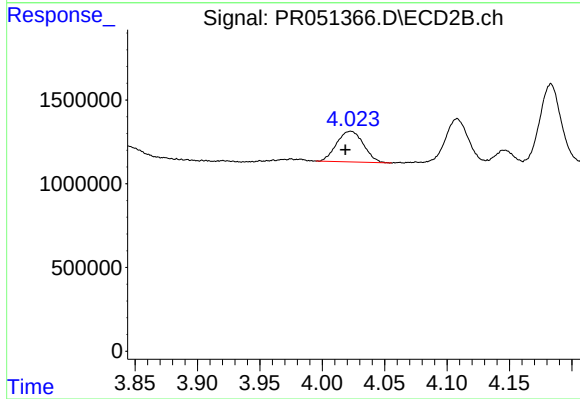
R.T.: 8.832 min
Delta R.T.: -0.002 min
Response: 176559718
Conc: 22.08 ng/ml



#8 AR-1221-1

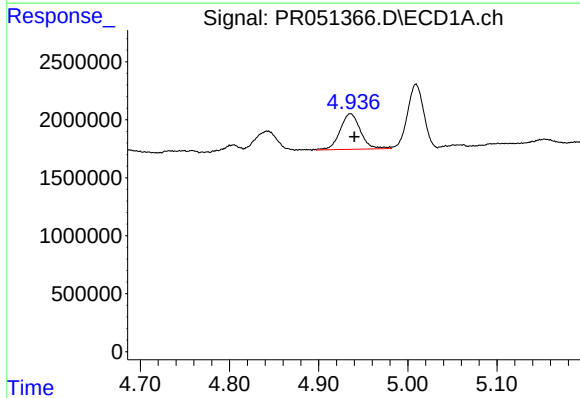
R.T.: 4.844 min
Delta R.T.: -0.007 min
Response: 2569589
Conc: 29.17 ng/ml

Instrument :
ECD_R
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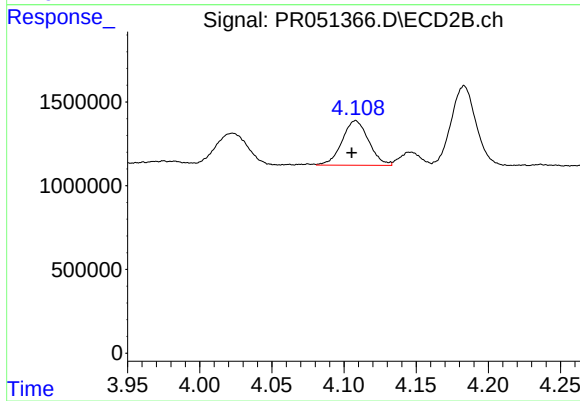
#8 AR-1221-1

R.T.: 4.023 min
Delta R.T.: 0.004 min
Response: 2734980
Conc: 37.26 ng/ml



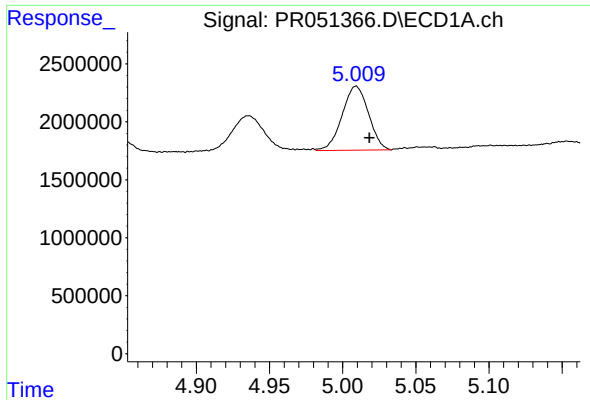
#9 AR-1221-2

R.T.: 4.936 min
Delta R.T.: -0.004 min
Response: 4886089
Conc: 72.65 ng/ml



#9 AR-1221-2

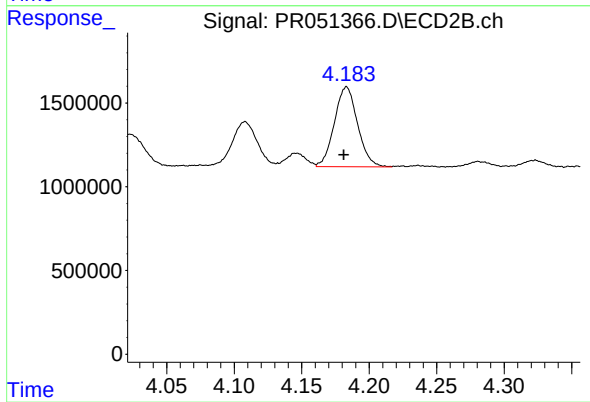
R.T.: 4.108 min
Delta R.T.: 0.003 min
Response: 3420137
Conc: 57.99 ng/ml



#10 AR-1221-3

R.T.: 5.009 min
Delta R.T.: -0.009 min
Response: 6940084
Conc: 32.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



#10 AR-1221-3

R.T.: 4.183 min
Delta R.T.: 0.002 min
Response: 5692731
Conc: 29.92 ng/ml