

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112921\
 Data File : PR052721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 01:05
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 06:37:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 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...	4.685	3.853	77332822	62645633	23.461	22.943
2) SA Decachlor...	10.619	8.857	83056807	79893272	25.627	24.716
Target Compounds						
21) L5 AR-1248-1	5.872	4.932	2216701	2011634	31.102	35.122
22) L5 AR-1248-2	6.143	5.167	3391457	2759392	33.397	34.747
23) L5 AR-1248-3	6.355	5.208	3530223	2576893	31.331	30.568
24) L5 AR-1248-4	6.758	5.379	4005456	3083131	31.620	31.090
25) L5 AR-1248-5	6.798	5.769	3839123	2954388	31.463	30.240

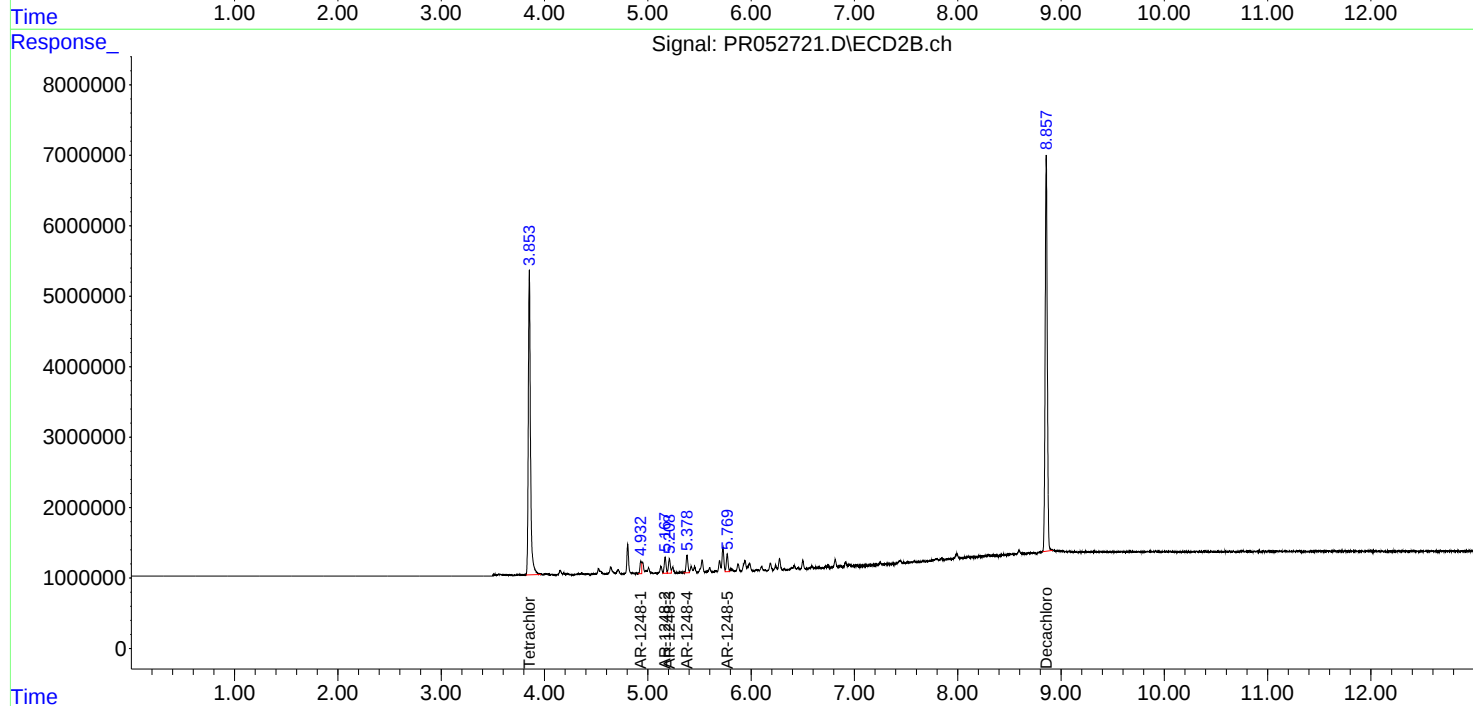
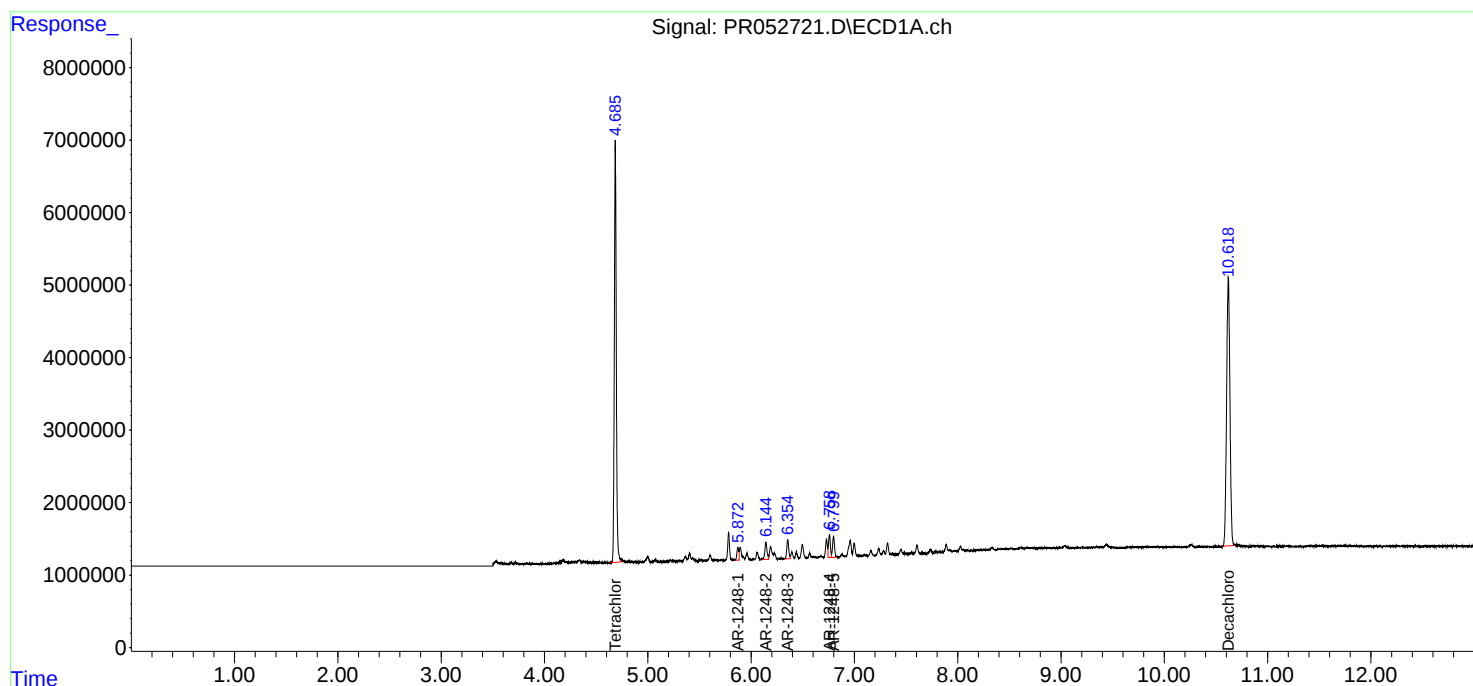
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

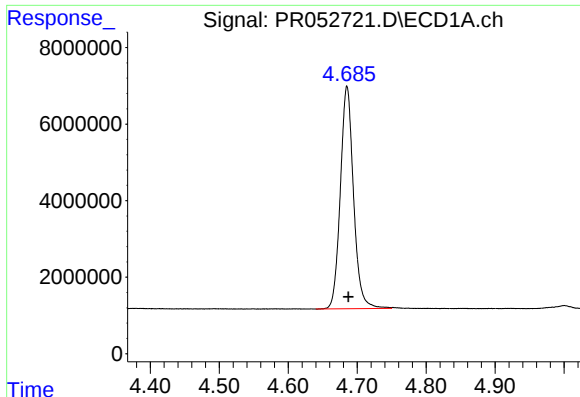
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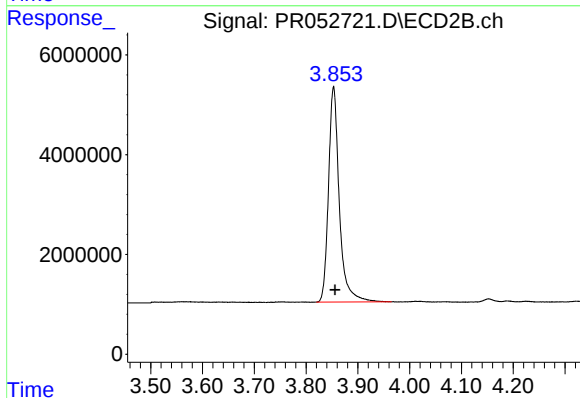




#1 Tetrachloro-m-xylene

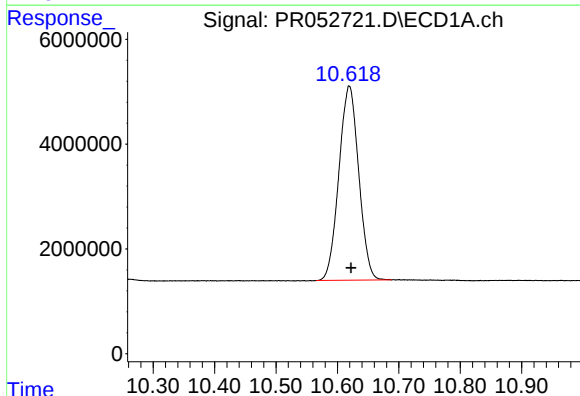
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 77332822
Conc: 23.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



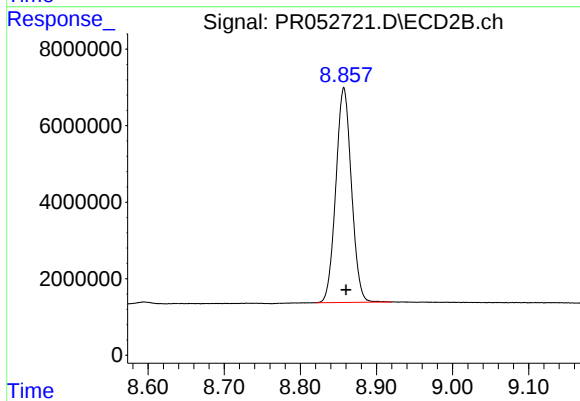
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: -0.003 min
Response: 62645633
Conc: 22.94 ng/ml



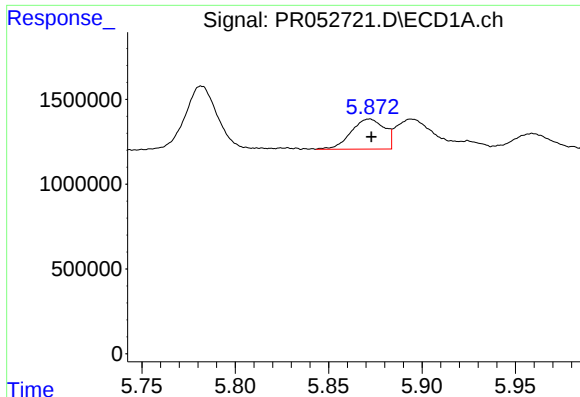
#2 Decachlorobiphenyl

R.T.: 10.619 min
Delta R.T.: -0.003 min
Response: 83056807
Conc: 25.63 ng/ml



#2 Decachlorobiphenyl

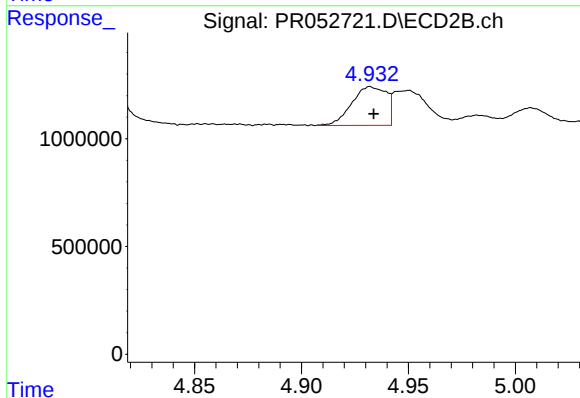
R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 79893272
Conc: 24.72 ng/ml



#21 AR-1248-1

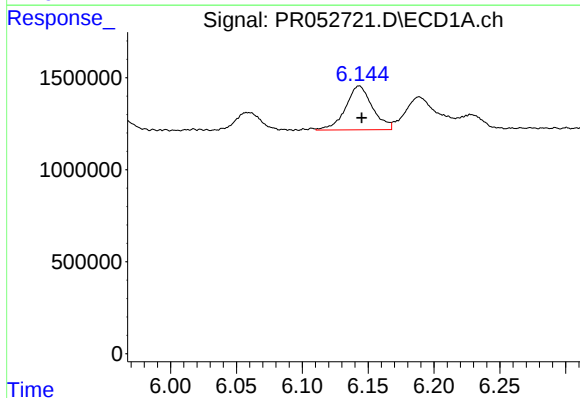
R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 2216701
Conc: 31.10 ng/ml

Instrument :
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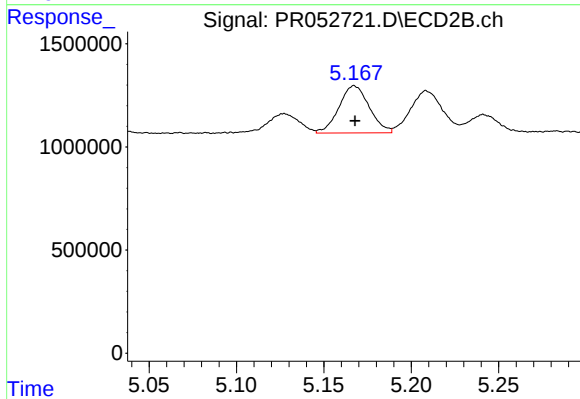
#21 AR-1248-1

R.T.: 4.932 min
Delta R.T.: -0.002 min
Response: 2011634
Conc: 35.12 ng/ml



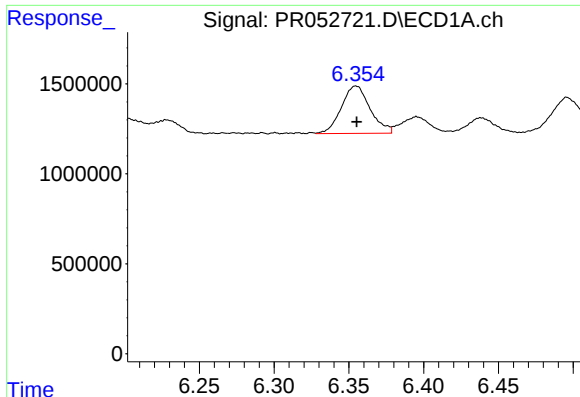
#22 AR-1248-2

R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 3391457
Conc: 33.40 ng/ml



#22 AR-1248-2

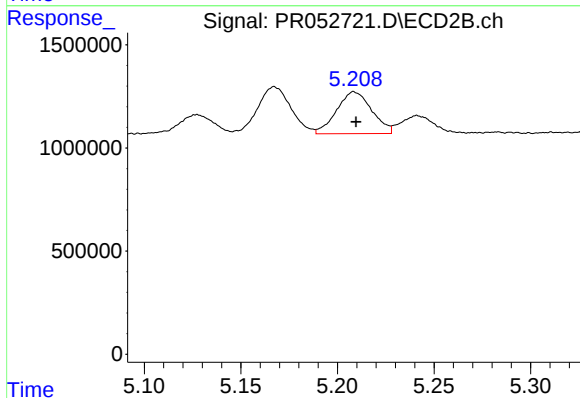
R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 2759392
Conc: 34.75 ng/ml



#23 AR-1248-3

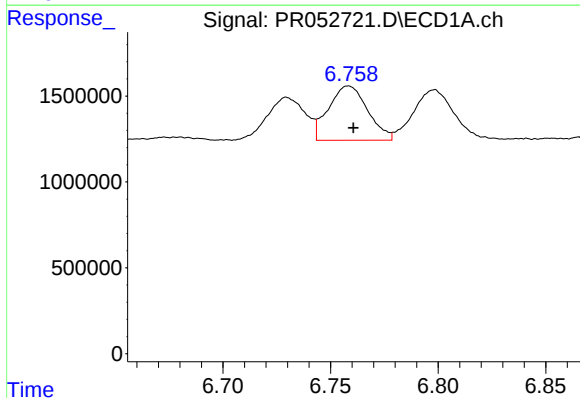
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 3530223
Conc: 31.33 ng/ml

Instrument :
ECD_R
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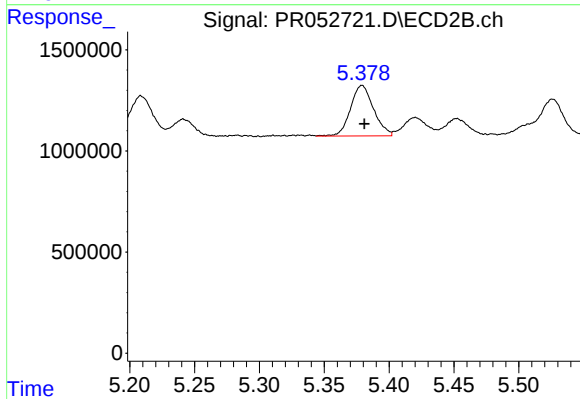
#23 AR-1248-3

R.T.: 5.208 min
Delta R.T.: -0.001 min
Response: 2576893
Conc: 30.57 ng/ml



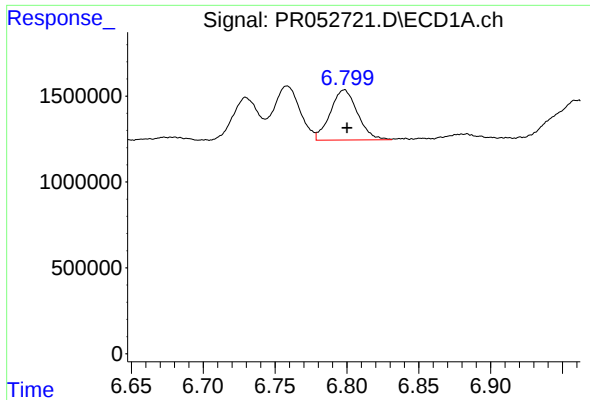
#24 AR-1248-4

R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 4005456
Conc: 31.62 ng/ml



#24 AR-1248-4

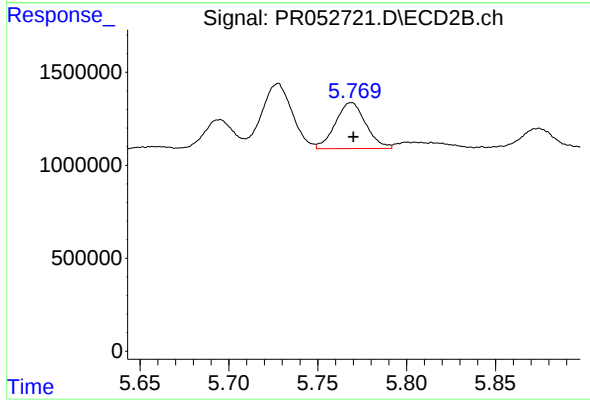
R.T.: 5.379 min
Delta R.T.: -0.002 min
Response: 3083131
Conc: 31.09 ng/ml



#25 AR-1248-5

R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 3839123
Conc: 31.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.769 min
Delta R.T.: -0.001 min
Response: 2954388
Conc: 30.24 ng/ml