

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 14:20
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 19 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 21:55:55 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...	4.687	3.856	65601243	50985002	19.902	18.672
2) SA Decachlor...	10.619	8.858	71290755	65186195	21.997	20.166
Target Compounds						
21) L5 AR-1248-1	5.871	4.933	2708659	2331918	38.005	40.714
22) L5 AR-1248-2	6.143	5.168	4366107	3278728	42.995	41.287
23) L5 AR-1248-3	6.354	5.209	4514555	3141269	40.067	37.263
24) L5 AR-1248-4	6.758	5.380	5136833	3664871	40.551	36.956
25) L5 AR-1248-5	6.799	5.769	5034104	3535528	41.256	36.188

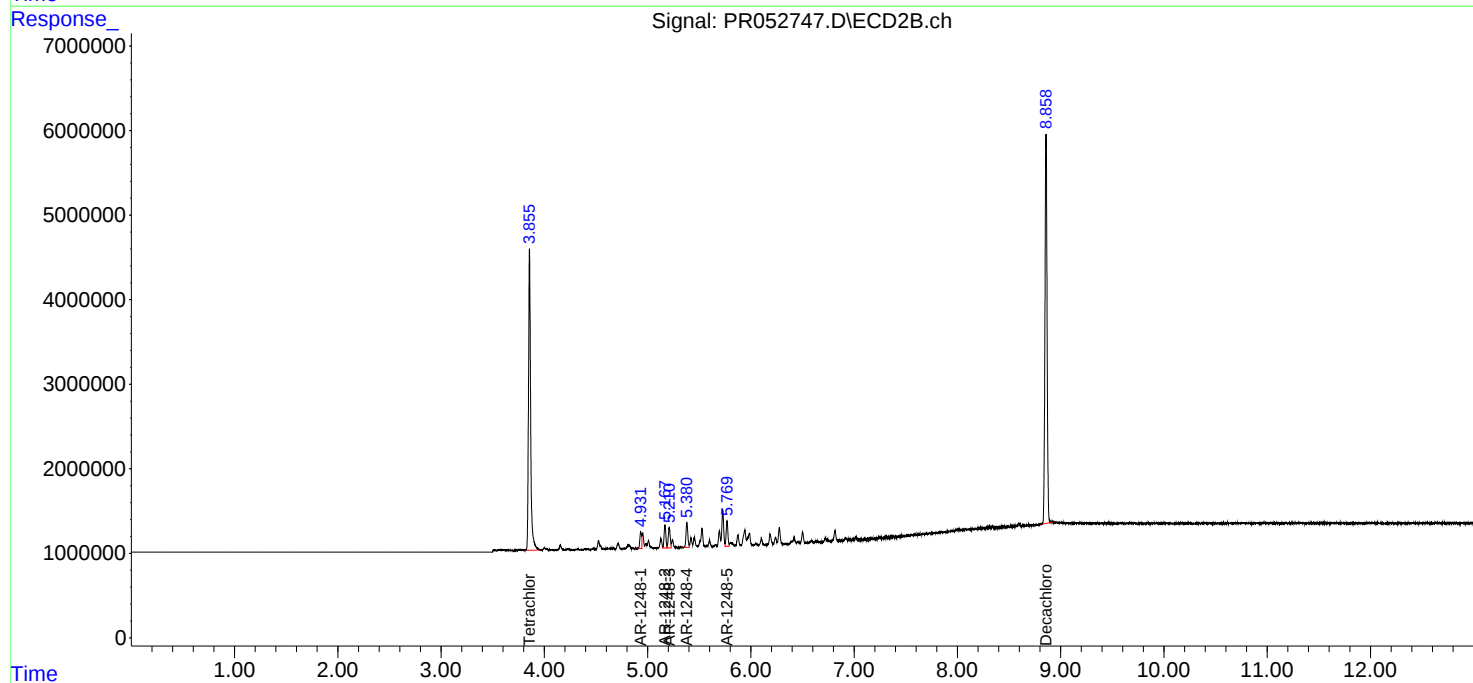
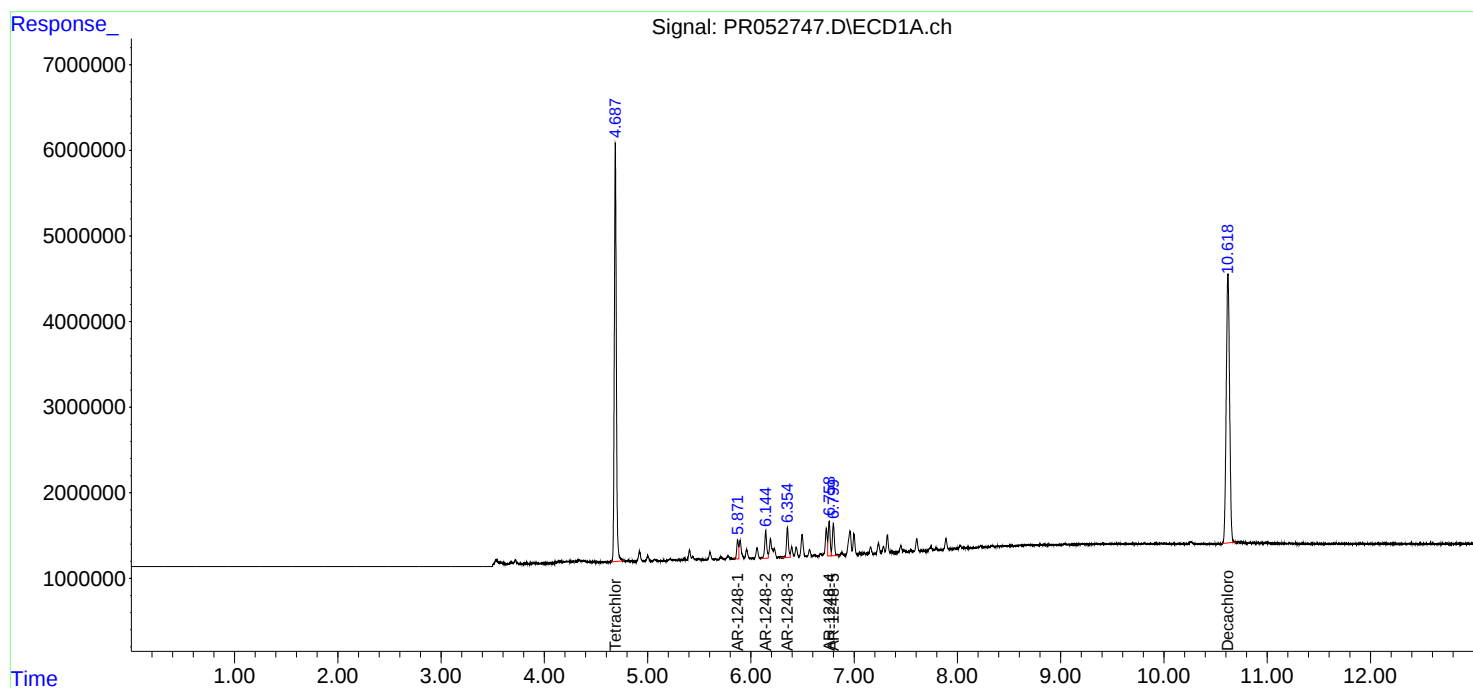
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

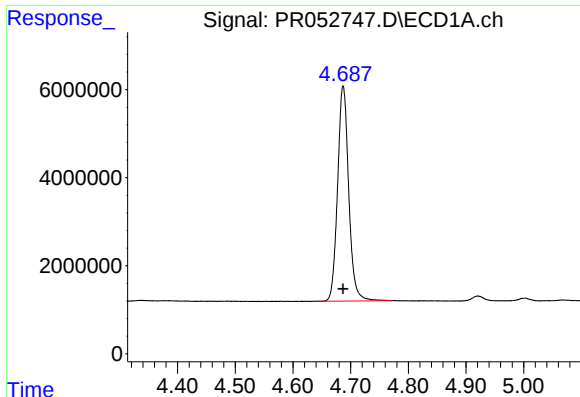
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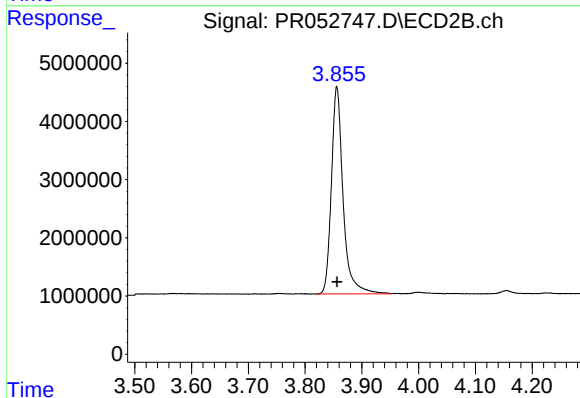




#1 Tetrachloro-m-xylene

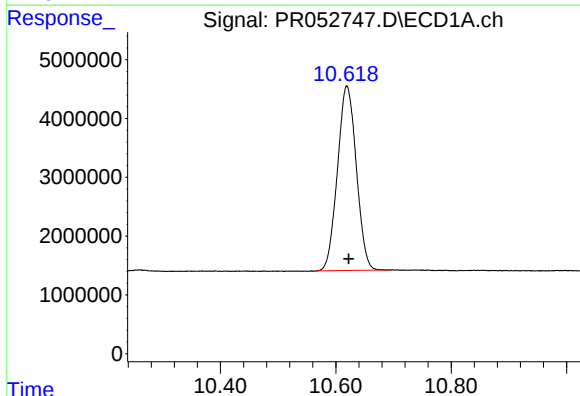
R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 65601243
Conc: 19.90 ng/ml

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



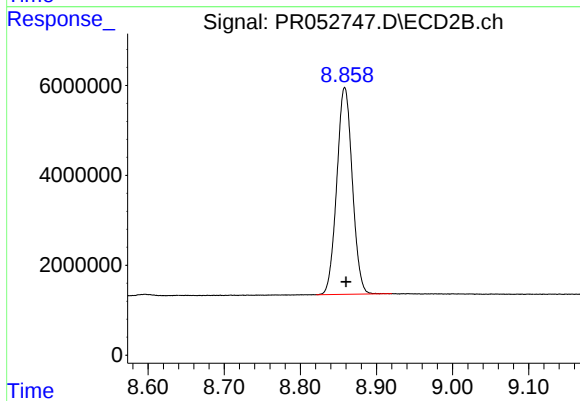
#1 Tetrachloro-m-xylene

R.T.: 3.856 min
Delta R.T.: 0.000 min
Response: 50985002
Conc: 18.67 ng/ml



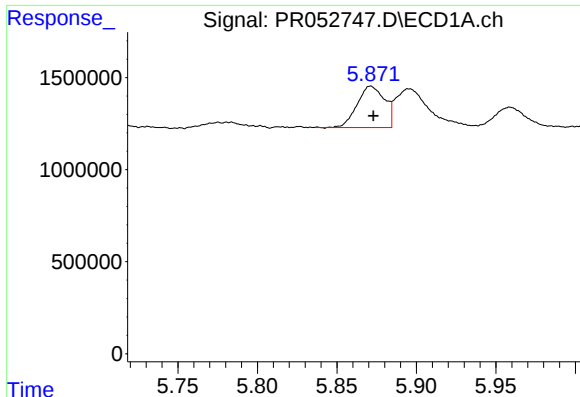
#2 Decachlorobiphenyl

R.T.: 10.619 min
Delta R.T.: -0.003 min
Response: 71290755
Conc: 22.00 ng/ml



#2 Decachlorobiphenyl

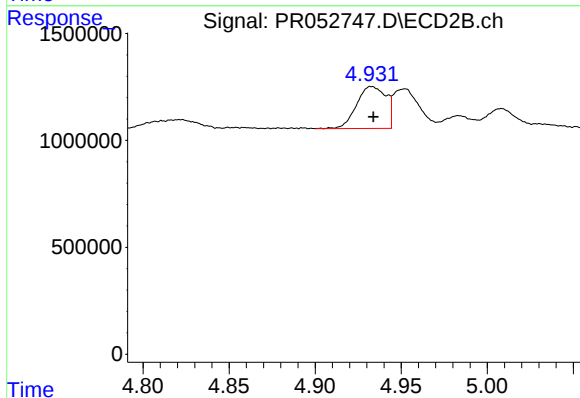
R.T.: 8.858 min
Delta R.T.: -0.002 min
Response: 65186195
Conc: 20.17 ng/ml



#21 AR-1248-1

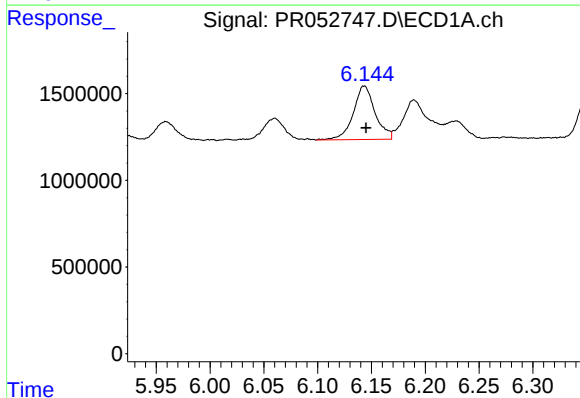
R.T.: 5.871 min
Delta R.T.: -0.002 min
Response: 2708659
Conc: 38.00 ng/ml

Instrument :
ECD_R
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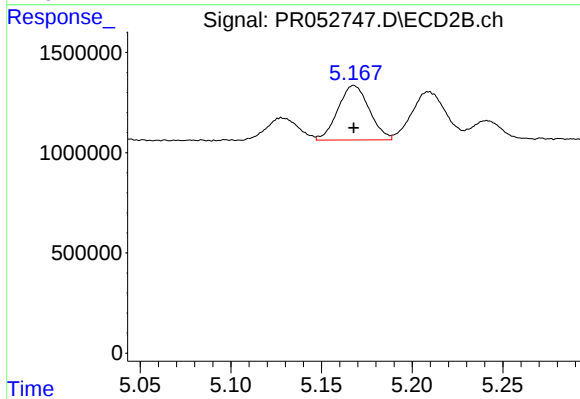
#21 AR-1248-1

R.T.: 4.933 min
Delta R.T.: -0.001 min
Response: 2331918
Conc: 40.71 ng/ml



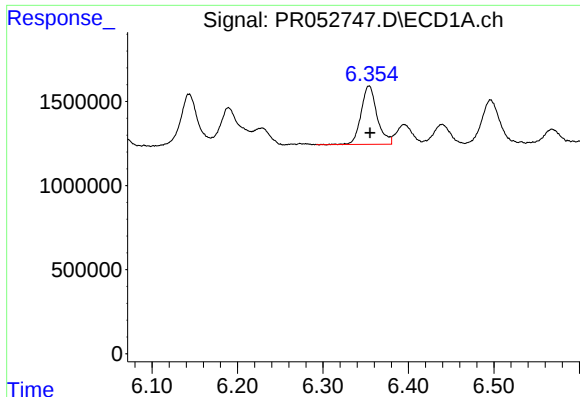
#22 AR-1248-2

R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 4366107
Conc: 42.99 ng/ml



#22 AR-1248-2

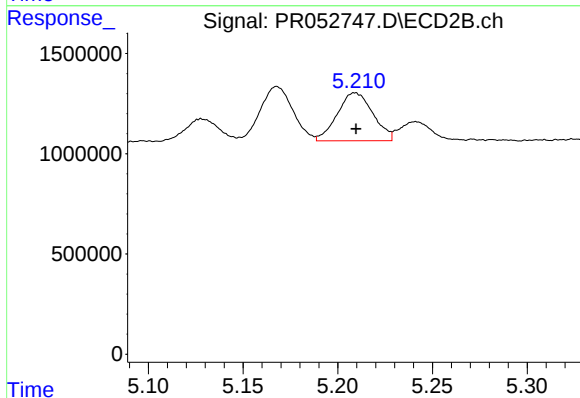
R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 3278728
Conc: 41.29 ng/ml



#23 AR-1248-3

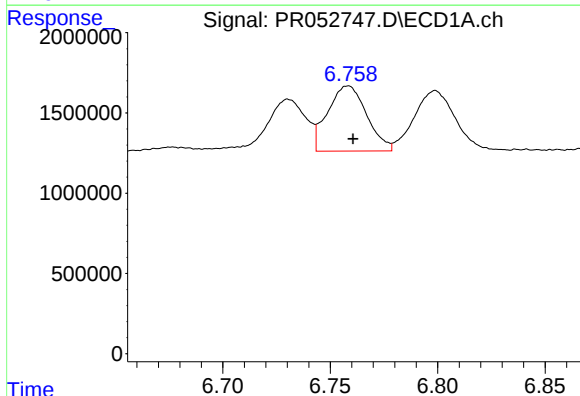
R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 4514555
Conc: 40.07 ng/ml

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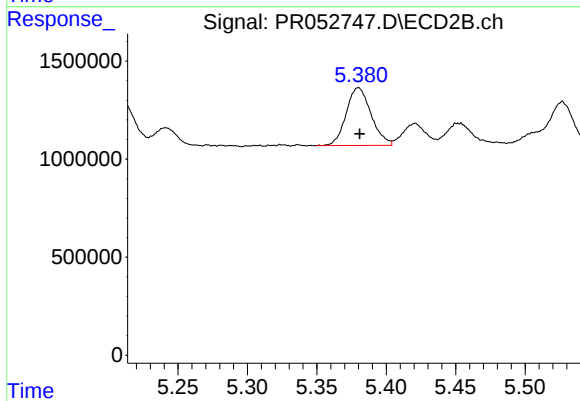
#23 AR-1248-3

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 3141269
Conc: 37.26 ng/ml



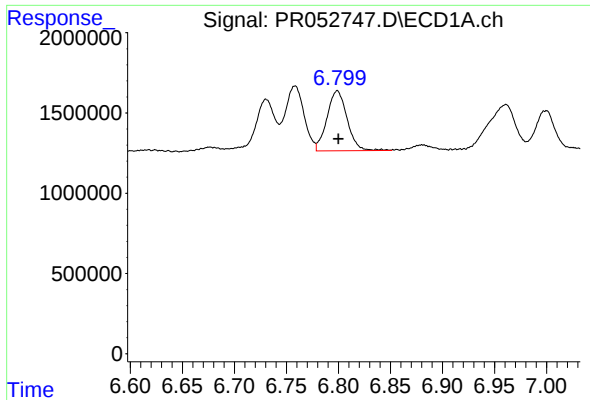
#24 AR-1248-4

R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 5136833
Conc: 40.55 ng/ml



#24 AR-1248-4

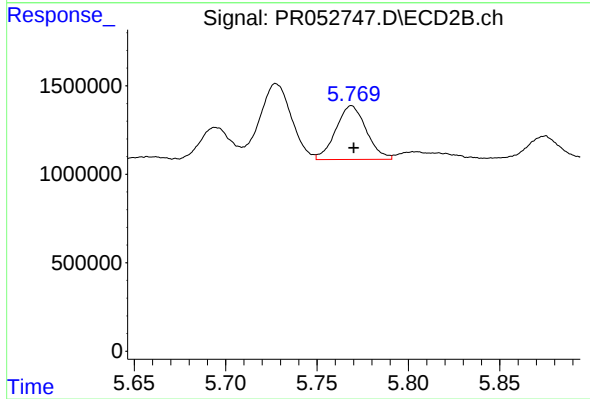
R.T.: 5.380 min
Delta R.T.: 0.000 min
Response: 3664871
Conc: 36.96 ng/ml



#25 AR-1248-5

R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 5034104
Conc: 41.26 ng/ml

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



#25 AR-1248-5

R.T.: 5.769 min
Delta R.T.: -0.001 min
Response: 3535528
Conc: 36.19 ng/ml