

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 14:04
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 18 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 21:55:09 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	69150833	53097797	20.979	19.446
2) SA Decachlor...	10.618	8.857	73089429	67849141	22.552	20.990
Target Compounds						
16) L4 AR-1242-1	5.871	4.933	3862624	2921222	40.300	40.439
17) L4 AR-1242-2	5.895	4.952	5570928	4089169	43.146	37.459
18) L4 AR-1242-3	5.958	5.126	3380710	2179631	40.837	36.761
19) L4 AR-1242-4	6.060	5.209	2586132	2238263	37.932	38.662
20) L4 AR-1242-5	6.799	5.727	3452814	2958863	46.363	41.860

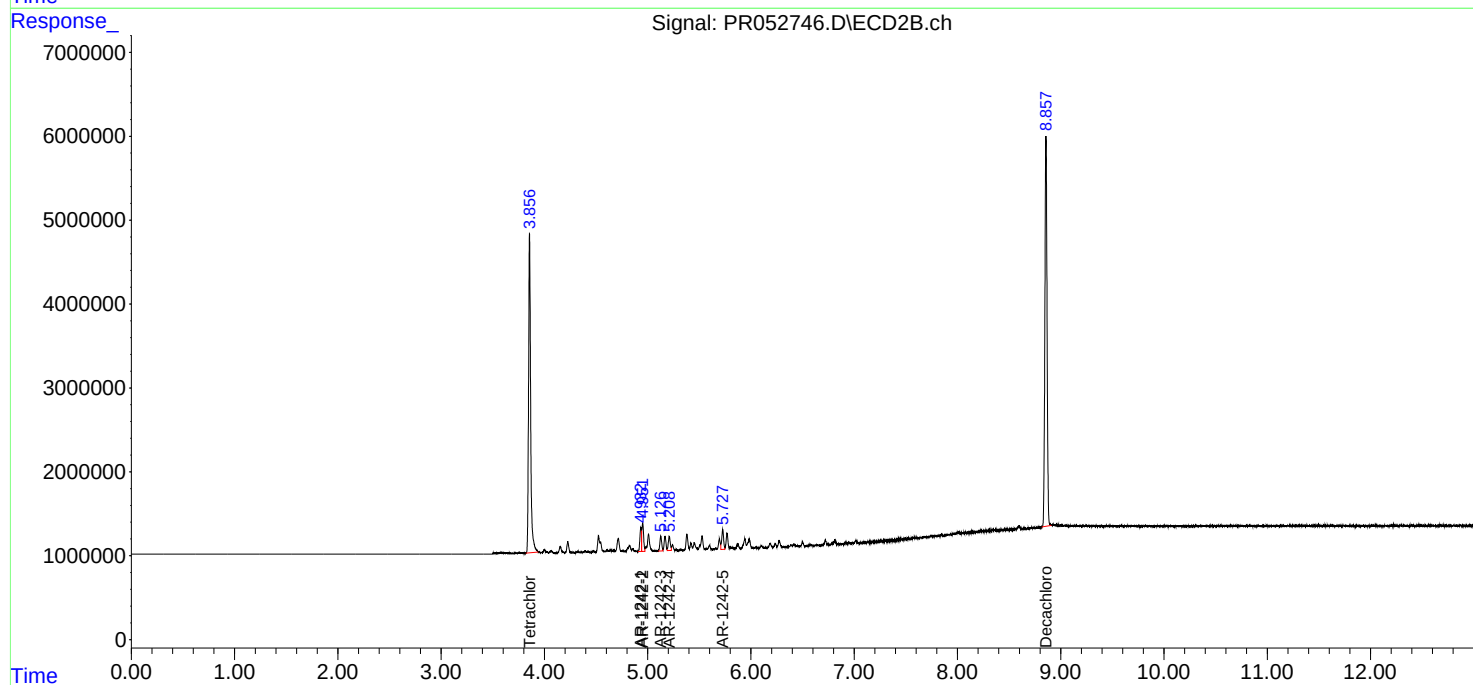
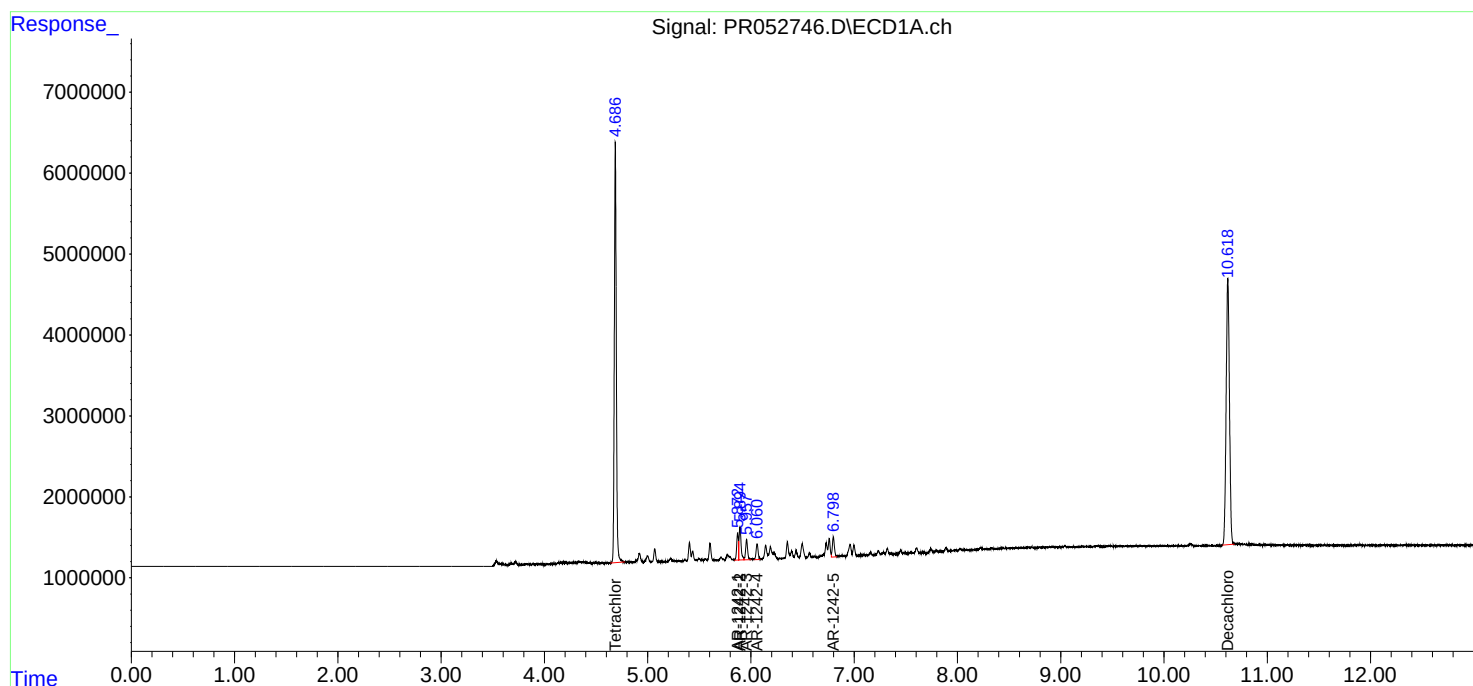
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

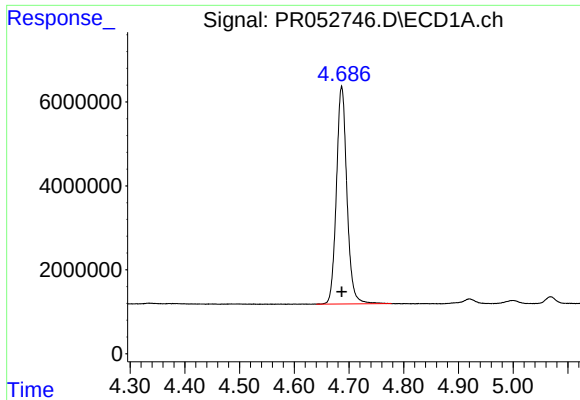
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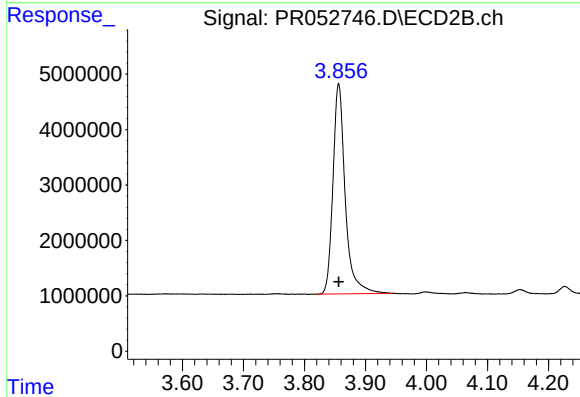




#1 Tetrachloro-m-xylene

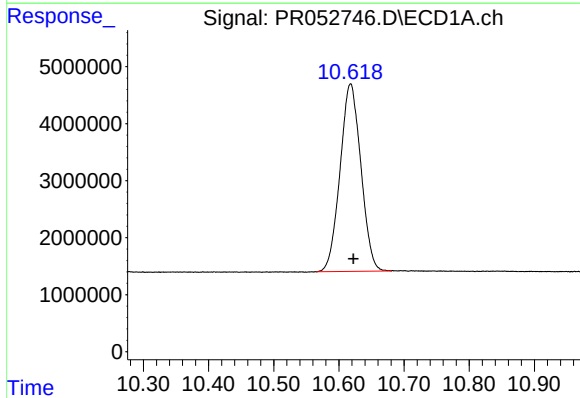
R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 69150833
Conc: 20.98 ng/ml

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



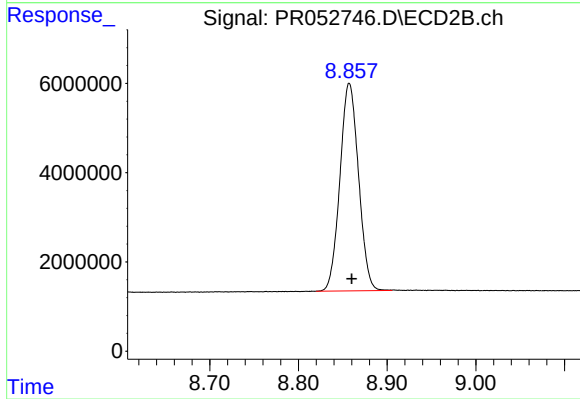
#1 Tetrachloro-m-xylene

R.T.: 3.856 min
Delta R.T.: 0.000 min
Response: 53097797
Conc: 19.45 ng/ml



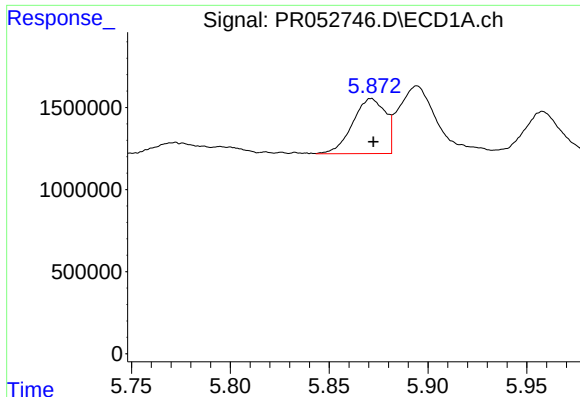
#2 Decachlorobiphenyl

R.T.: 10.618 min
Delta R.T.: -0.004 min
Response: 73089429
Conc: 22.55 ng/ml



#2 Decachlorobiphenyl

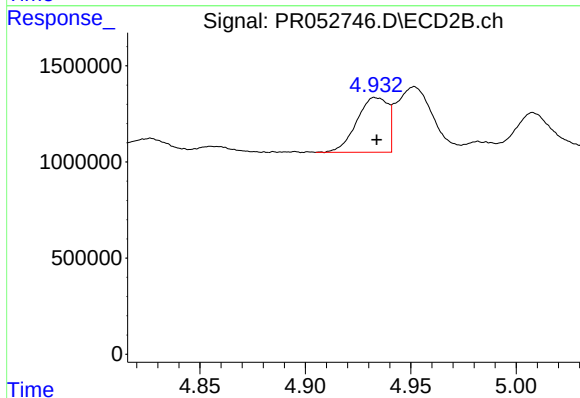
R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 67849141
Conc: 20.99 ng/ml



#16 AR-1242-1

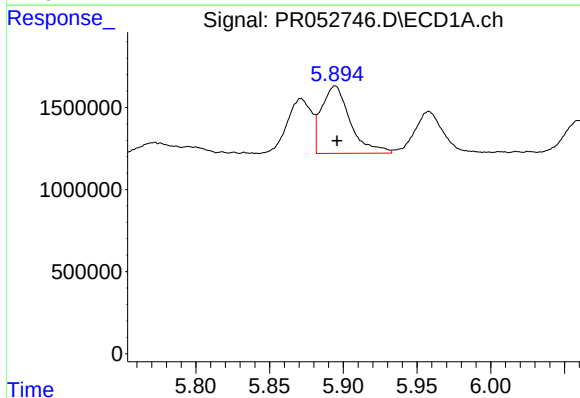
R.T.: 5.871 min
Delta R.T.: -0.001 min
Response: 3862624
Conc: 40.30 ng/ml

Instrument :
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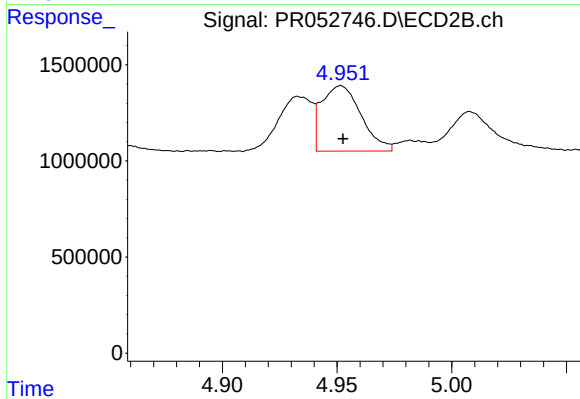
#16 AR-1242-1

R.T.: 4.933 min
Delta R.T.: -0.001 min
Response: 2921222
Conc: 40.44 ng/ml



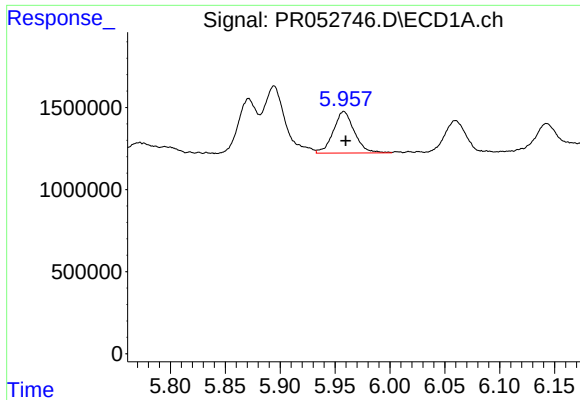
#17 AR-1242-2

R.T.: 5.895 min
Delta R.T.: -0.001 min
Response: 5570928
Conc: 43.15 ng/ml



#17 AR-1242-2

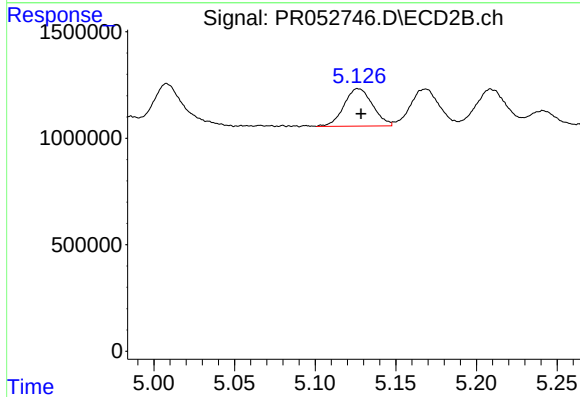
R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 4089169
Conc: 37.46 ng/ml



#18 AR-1242-3

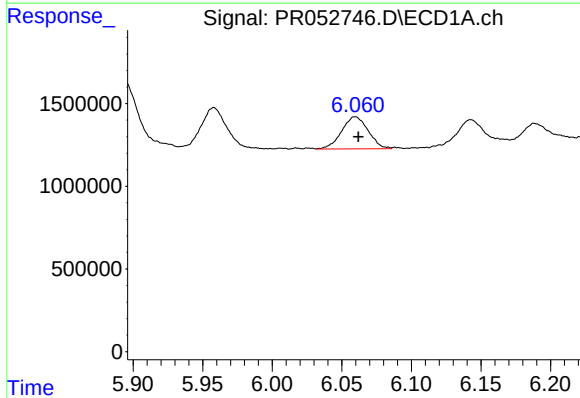
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 3380710
Conc: 40.84 ng/ml

Instrument :
ECD_R
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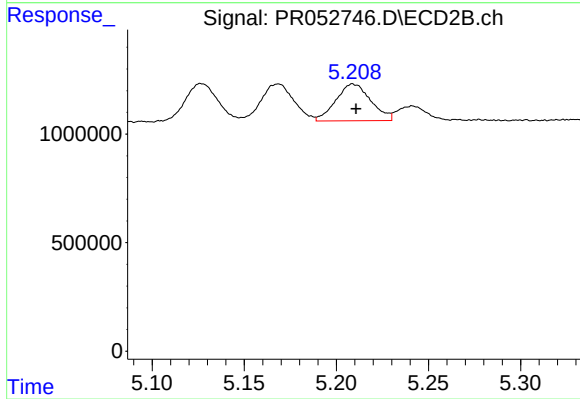
#18 AR-1242-3

R.T.: 5.126 min
Delta R.T.: -0.002 min
Response: 2179631
Conc: 36.76 ng/ml



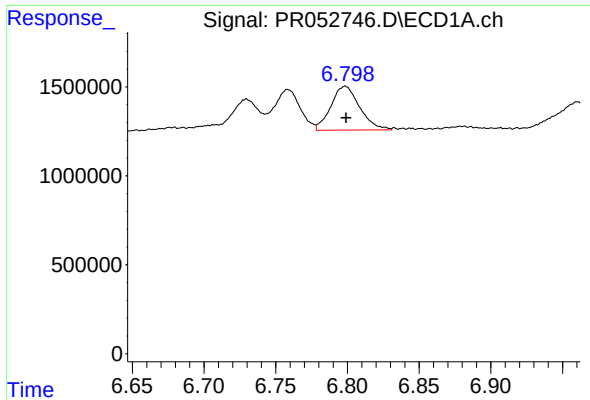
#19 AR-1242-4

R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 2586132
Conc: 37.93 ng/ml



#19 AR-1242-4

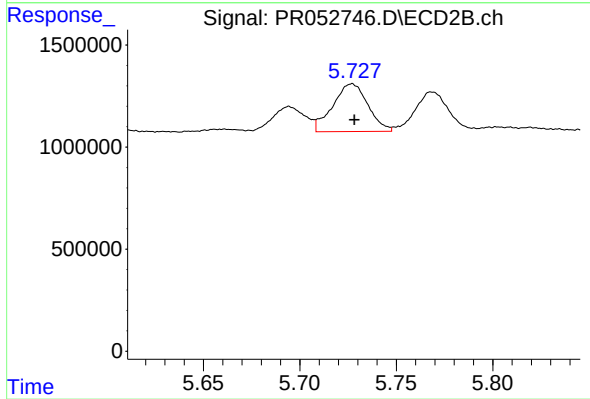
R.T.: 5.209 min
Delta R.T.: -0.002 min
Response: 2238263
Conc: 38.66 ng/ml



#20 AR-1242-5

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 3452814
Conc: 46.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.727 min
Delta R.T.: -0.001 min
Response: 2958863
Conc: 41.86 ng/ml