

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 10:43
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 7 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 21:44:53 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...	4.689	3.858	59176026	46327266	17.952	16.967
2) SA Decachlor...	10.621	8.859	65455181	60192491	20.196	18.621
Target Compounds						
16) L4 AR-1242-1	5.872	4.933	3333262	2651986	34.777	36.712
17) L4 AR-1242-2	5.896	4.952	4625954	3549377	35.827	32.514
18) L4 AR-1242-3	5.960	5.128	2838733	1992007	34.290	33.597
19) L4 AR-1242-4	6.060	5.211	2122724	2092434	31.135	36.143
20) L4 AR-1242-5	6.799	5.728	2656105	2392185	35.665	33.843

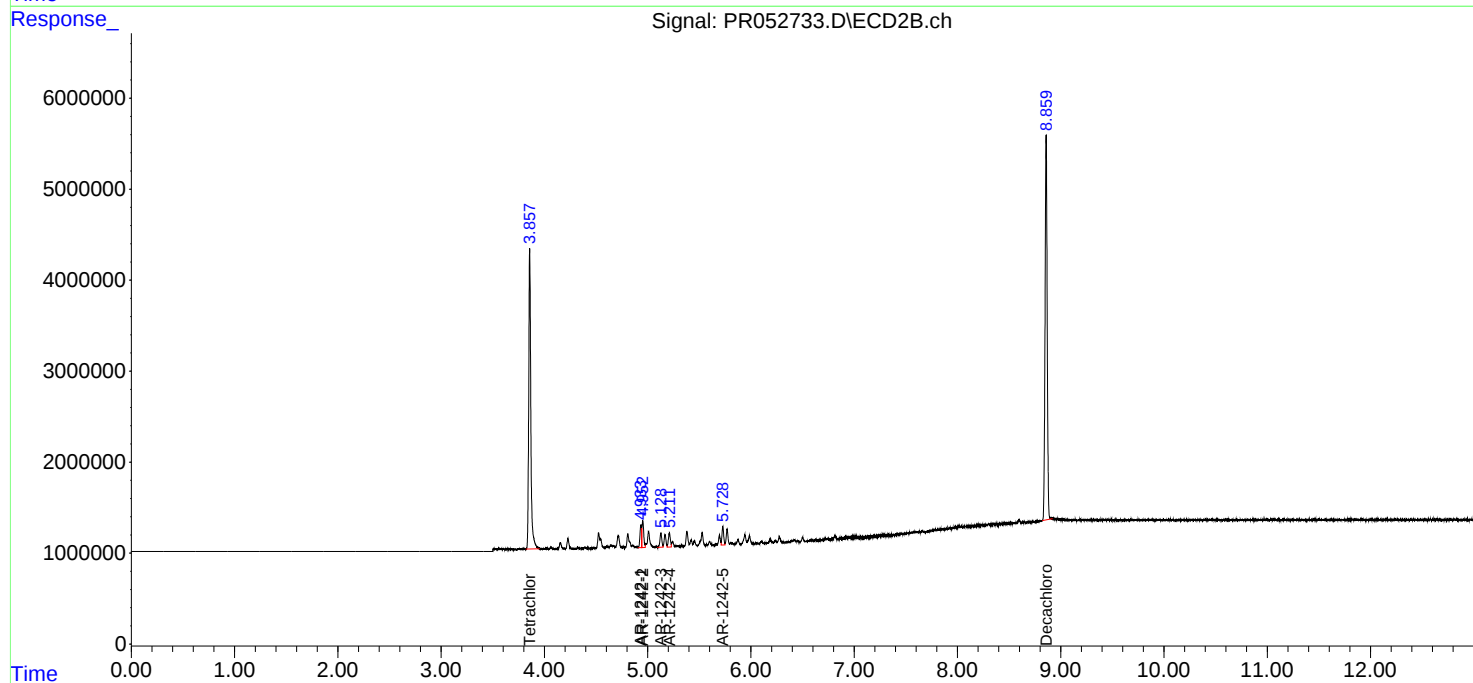
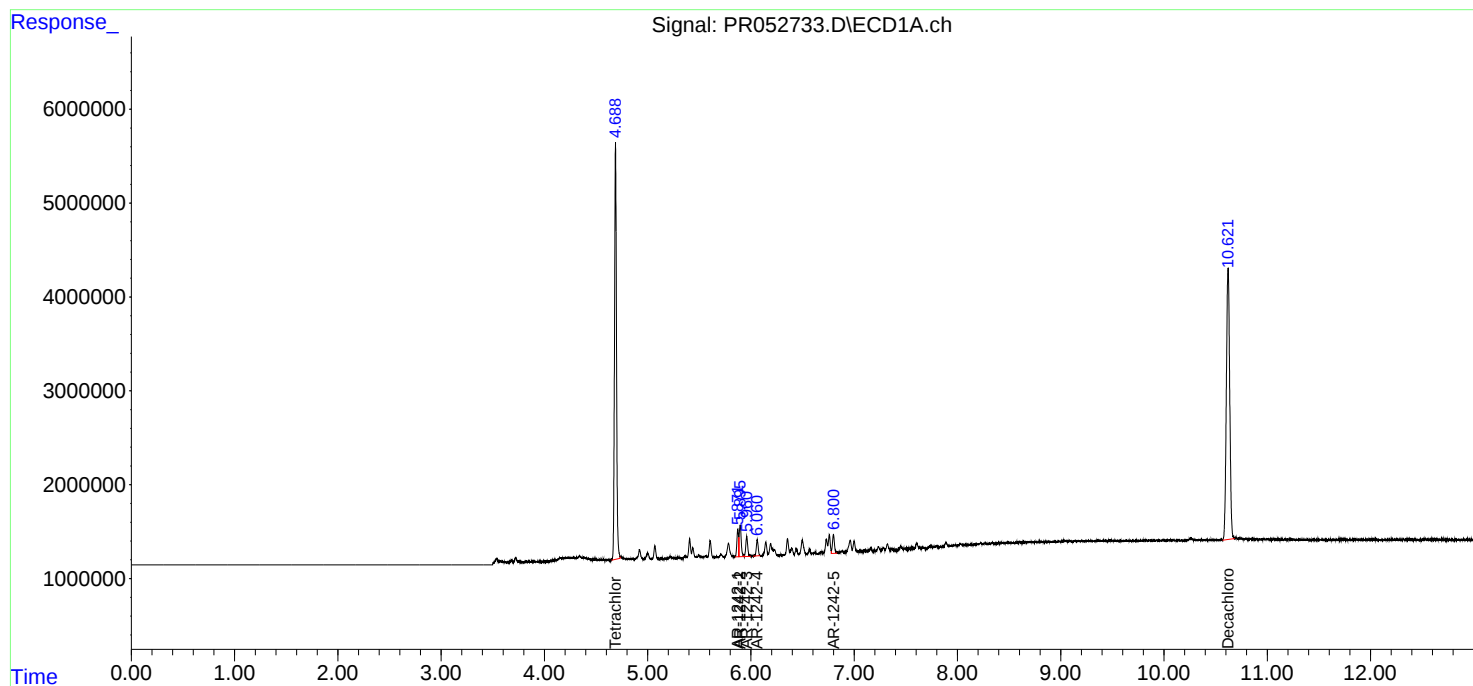
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

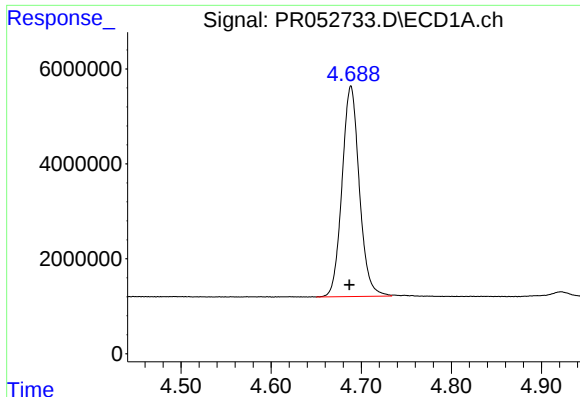
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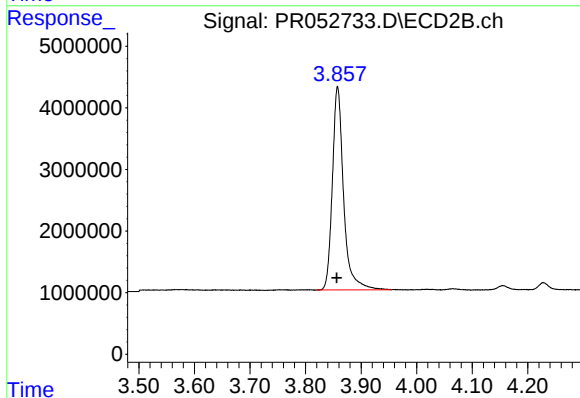




#1 Tetrachloro-m-xylene

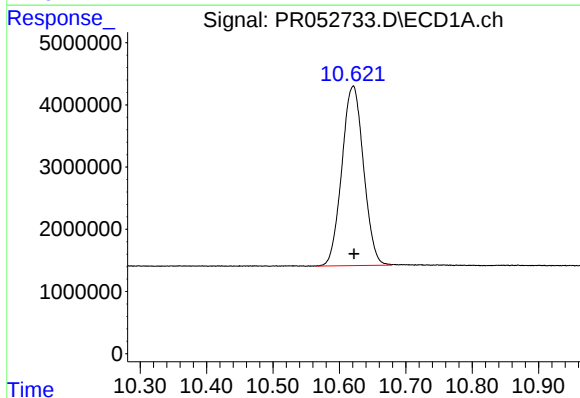
R.T.: 4.689 min
Delta R.T.: 0.002 min
Response: 59176026
Conc: 17.95 ng/ml

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



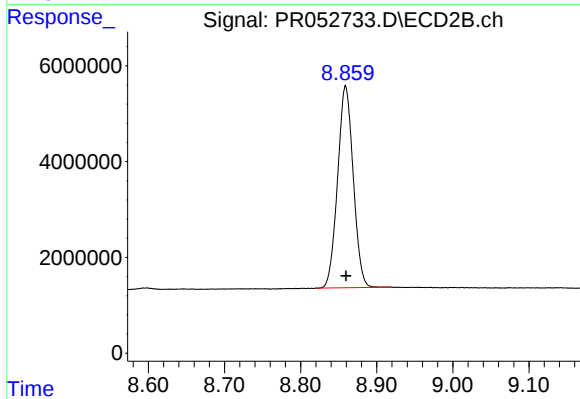
#1 Tetrachloro-m-xylene

R.T.: 3.858 min
Delta R.T.: 0.001 min
Response: 46327266
Conc: 16.97 ng/ml



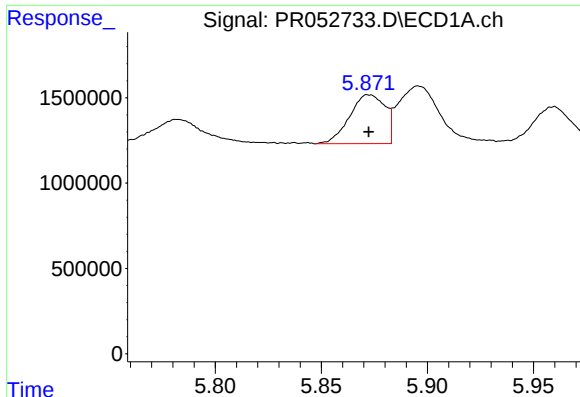
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 65455181
Conc: 20.20 ng/ml



#2 Decachlorobiphenyl

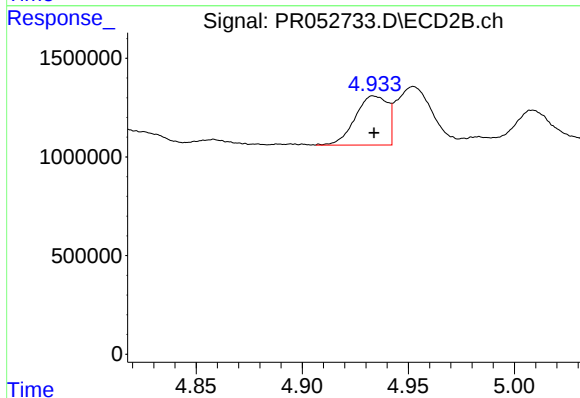
R.T.: 8.859 min
Delta R.T.: 0.000 min
Response: 60192491
Conc: 18.62 ng/ml



#16 AR-1242-1

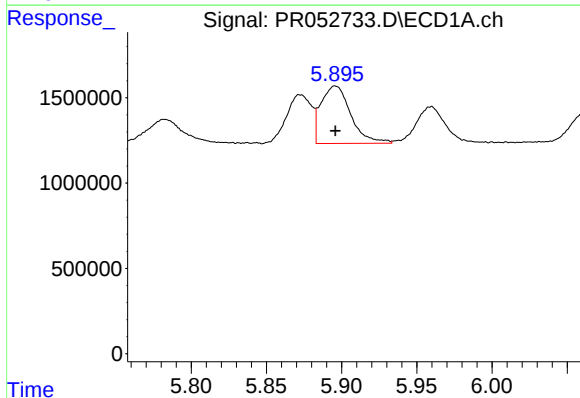
R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 3333262
Conc: 34.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
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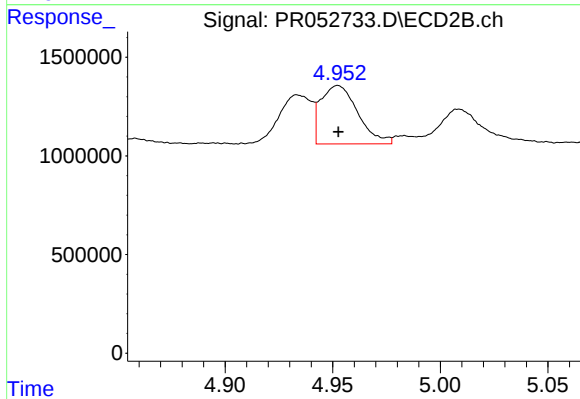
#16 AR-1242-1

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 2651986
Conc: 36.71 ng/ml



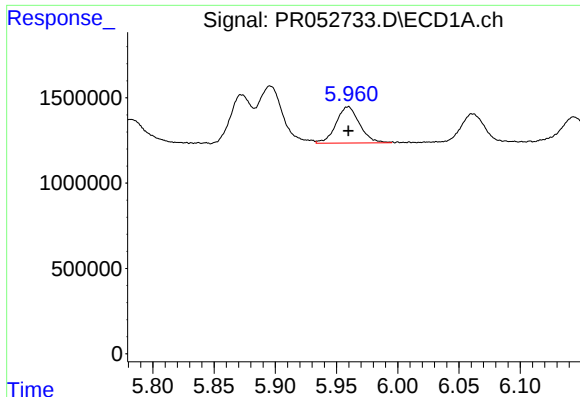
#17 AR-1242-2

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 4625954
Conc: 35.83 ng/ml



#17 AR-1242-2

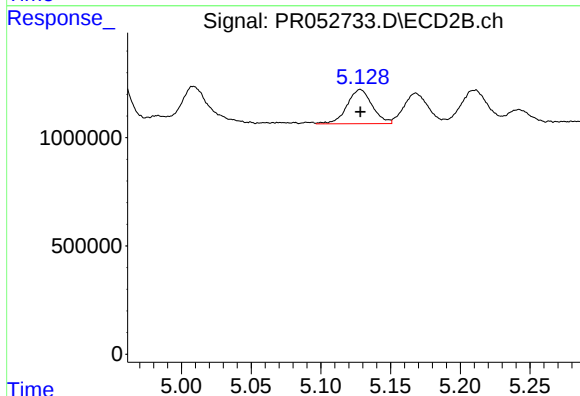
R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 3549377
Conc: 32.51 ng/ml



#18 AR-1242-3

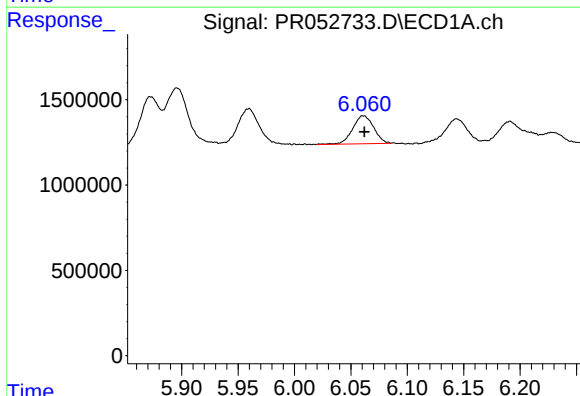
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 2838733
Conc: 34.29 ng/ml

Instrument :
ECD_R
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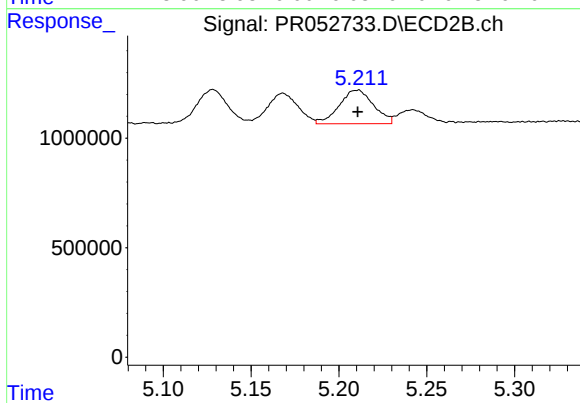
#18 AR-1242-3

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 1992007
Conc: 33.60 ng/ml



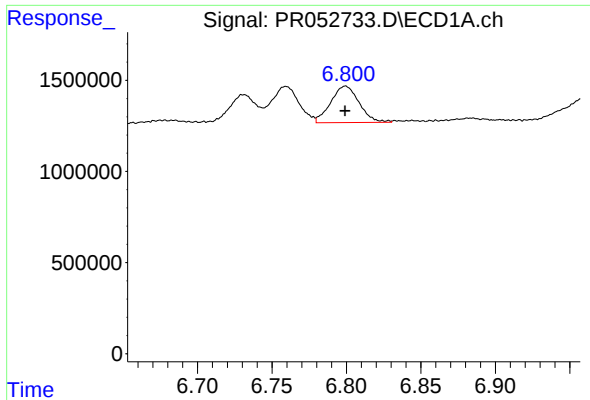
#19 AR-1242-4

R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 2122724
Conc: 31.13 ng/ml



#19 AR-1242-4

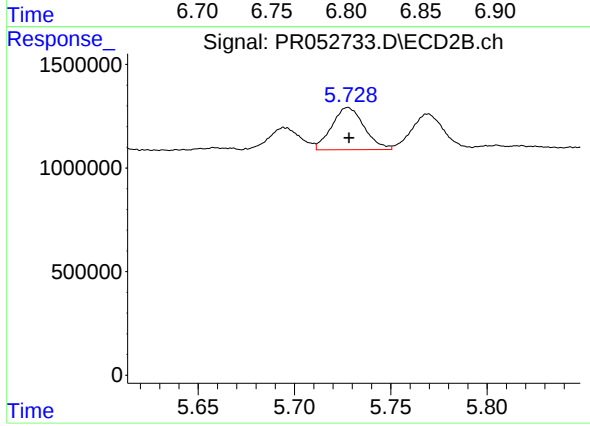
R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 2092434
Conc: 36.14 ng/ml



#20 AR-1242-5

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 2656105
Conc: 35.66 ng/ml

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



#20 AR-1242-5

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 2392185
Conc: 33.84 ng/ml