

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 13:03
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 14 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 21:51:53 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...	4.686	3.855	53778073	42432533	16.315	15.540
2) SA Decachlor...	10.620	8.858	62152044	56738345	19.177	17.553
Target Compounds						
26) L6 AR-1254-1	6.732	5.729	2827588	3120332	21.544	20.581
27) L6 AR-1254-2	6.946	5.874	4550288	2787086	22.490	21.253
28) L6 AR-1254-3	7.321	6.276	4497357	4424338	21.214	20.043
29) L6 AR-1254-4	7.607	6.501	3568088	2607082	22.594	19.139
30) L6 AR-1254-5	8.028	6.917	4098265	3914473	23.253	18.837

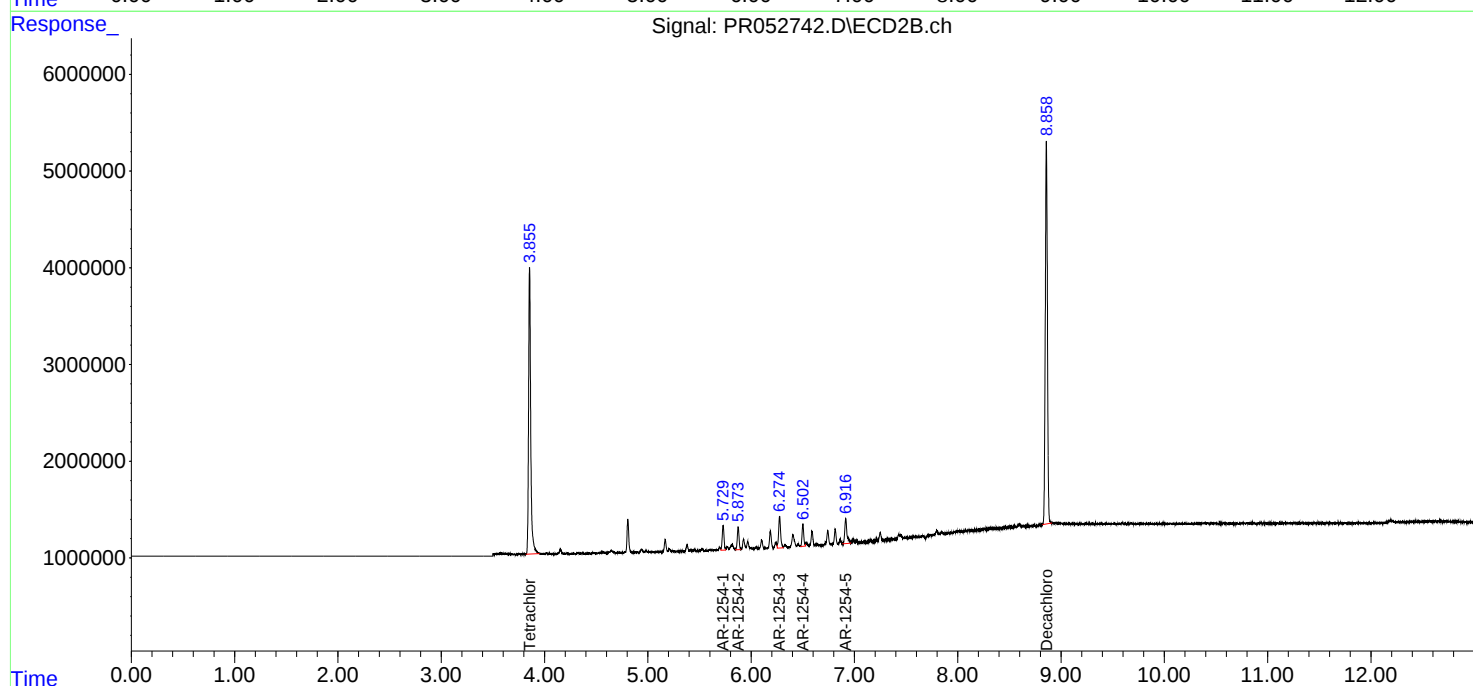
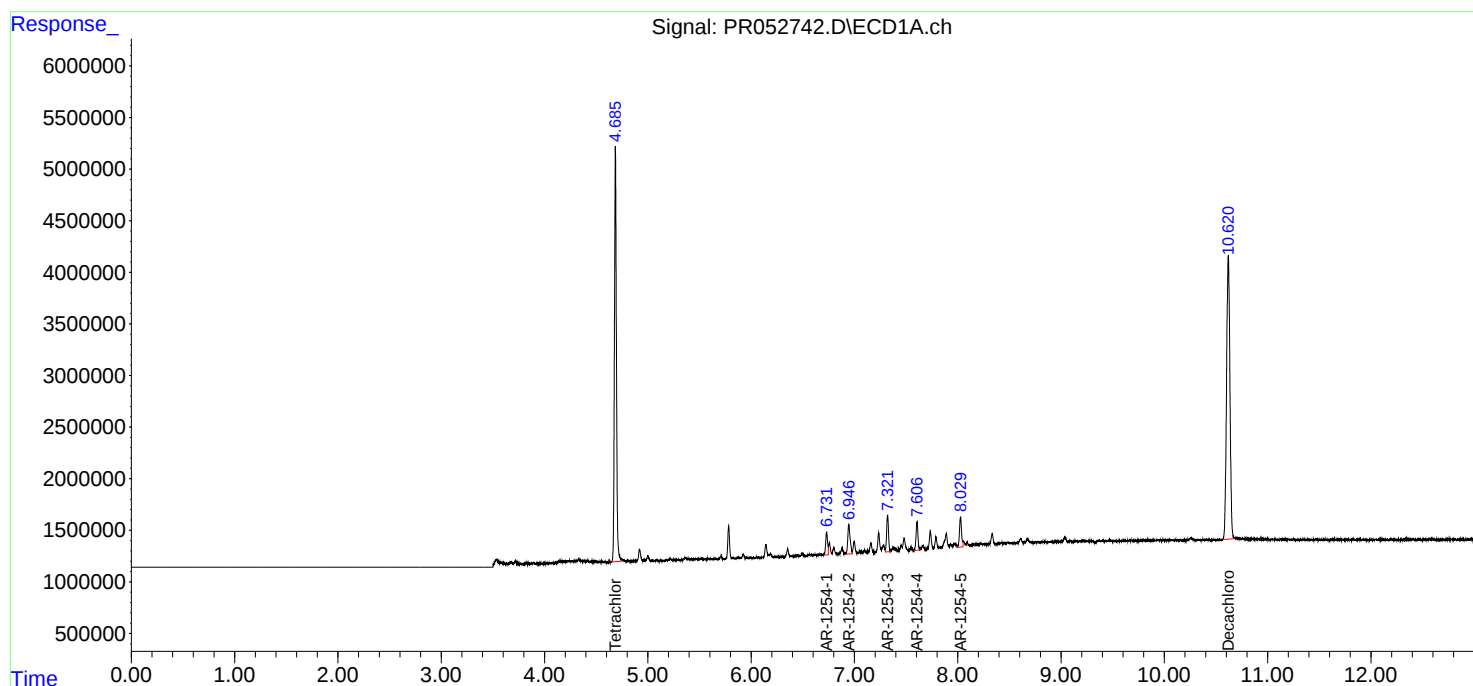
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

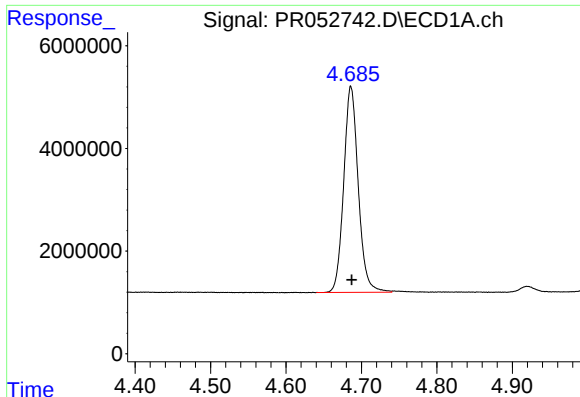
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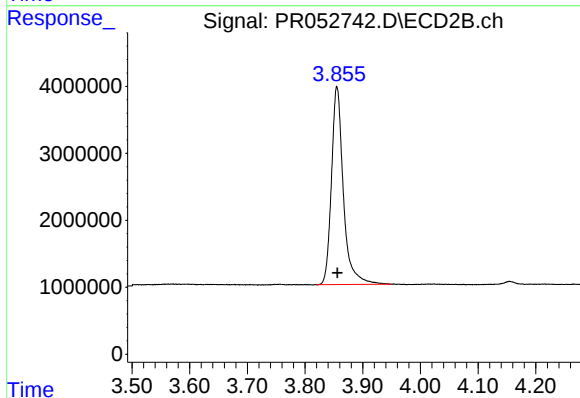




#1 Tetrachloro-m-xylene

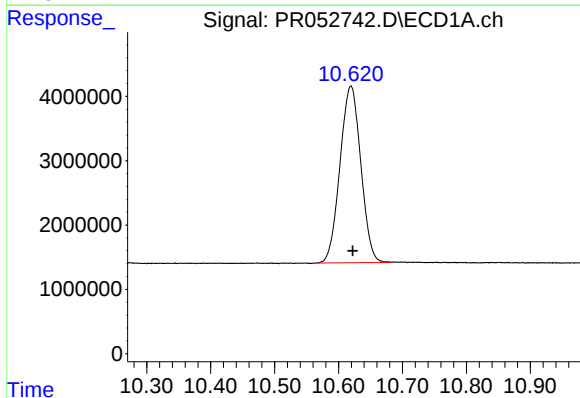
R.T.: 4.686 min
Delta R.T.: -0.001 min
Response: 53778073
Conc: 16.31 ng/ml

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



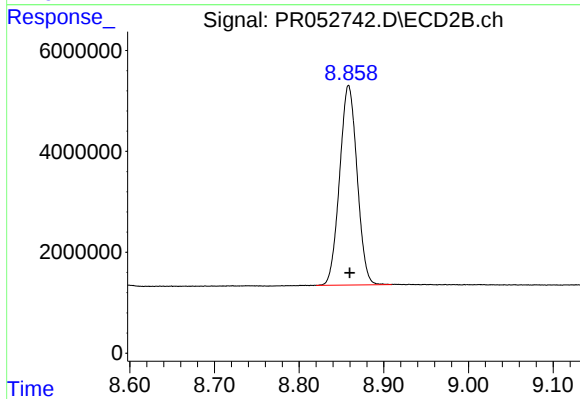
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: -0.001 min
Response: 42432533
Conc: 15.54 ng/ml



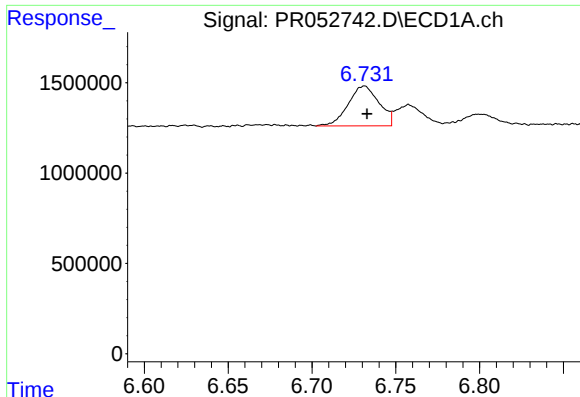
#2 Decachlorobiphenyl

R.T.: 10.620 min
Delta R.T.: -0.003 min
Response: 62152044
Conc: 19.18 ng/ml



#2 Decachlorobiphenyl

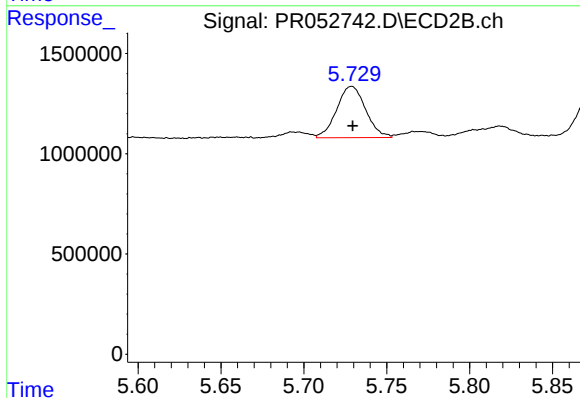
R.T.: 8.858 min
Delta R.T.: -0.002 min
Response: 56738345
Conc: 17.55 ng/ml



#26 AR-1254-1

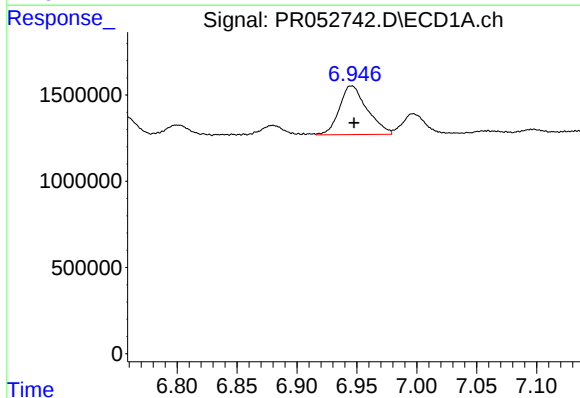
R.T.: 6.732 min
Delta R.T.: -0.001 min
Response: 2827588
Conc: 21.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
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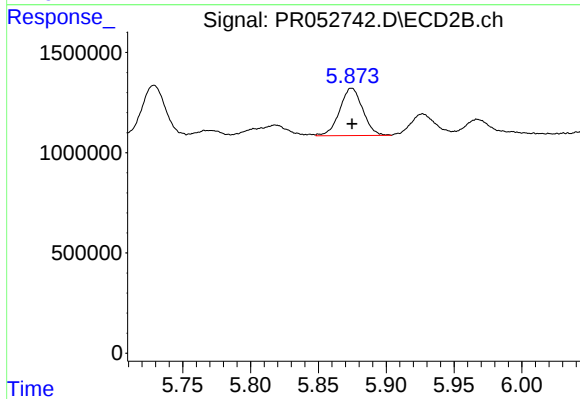
#26 AR-1254-1

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 3120332
Conc: 20.58 ng/ml



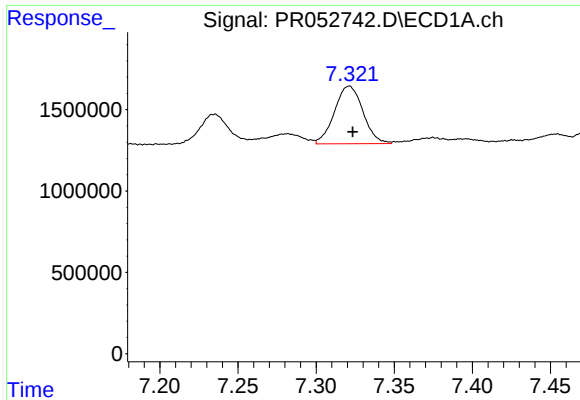
#27 AR-1254-2

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 4550288
Conc: 22.49 ng/ml



#27 AR-1254-2

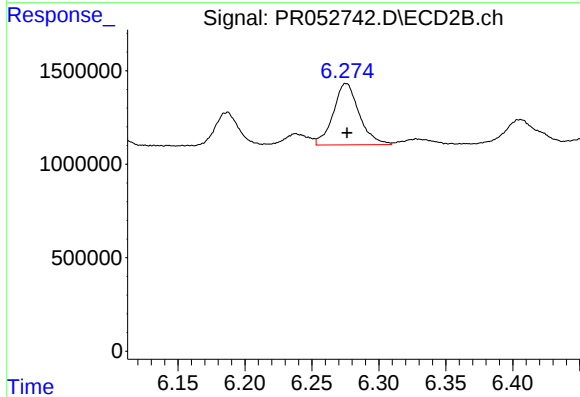
R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 2787086
Conc: 21.25 ng/ml



#28 AR-1254-3

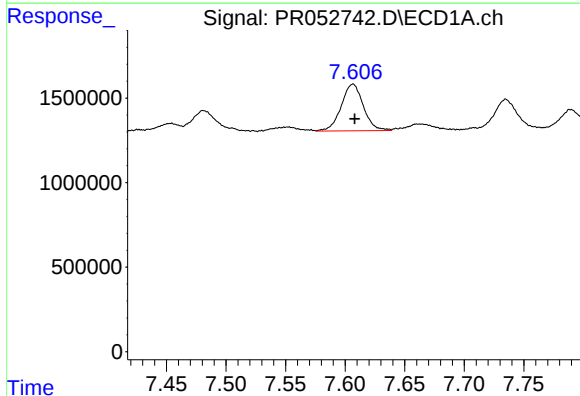
R.T.: 7.321 min
Delta R.T.: -0.002 min
Response: 4497357
Conc: 21.21 ng/ml

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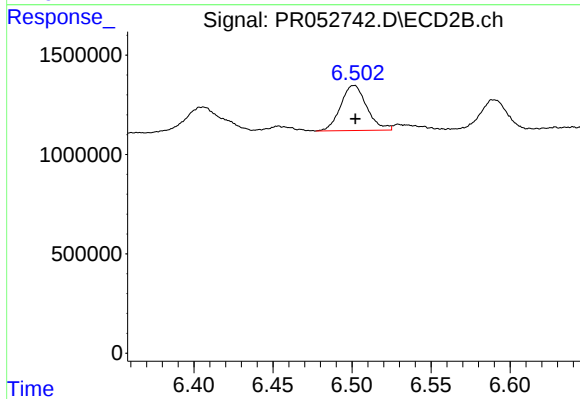
#28 AR-1254-3

R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 4424338
Conc: 20.04 ng/ml



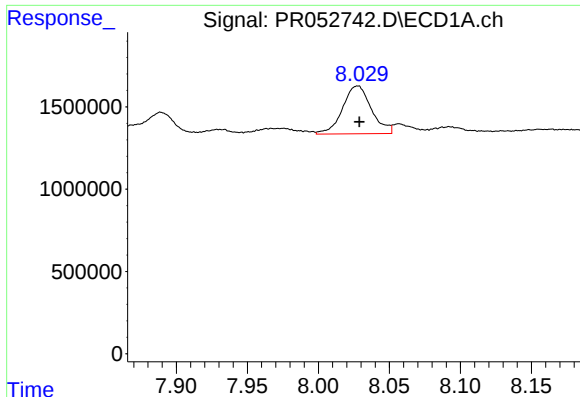
#29 AR-1254-4

R.T.: 7.607 min
Delta R.T.: -0.001 min
Response: 3568088
Conc: 22.59 ng/ml



#29 AR-1254-4

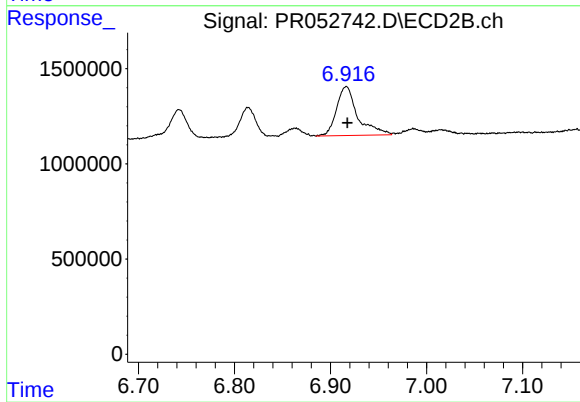
R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 2607082
Conc: 19.14 ng/ml



#30 AR-1254-5

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 4098265
Conc: 23.25 ng/ml

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



#30 AR-1254-5

R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 3914473
Conc: 18.84 ng/ml