

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112921\
 Data File : PR052708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2021 21:44
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 19 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 06:31:03 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	3.854	81196930	66863592	24.633	24.488
2) SA Decachlor...	10.620	8.859	86210404	84693486	26.600	26.201
Target Compounds						
11) L3 AR-1232-1	5.068	4.225	2513302	2122099	32.136	31.778
12) L3 AR-1232-2	5.603	4.951	1426584	2118660	34.145	33.101
13) L3 AR-1232-3	5.894	5.127	2391288	1084339	31.180	31.509
14) L3 AR-1232-4	6.063	5.210	1161347	935107	29.350	30.269
15) L3 AR-1232-5	6.145	5.379	1075622	1335298	33.900	40.518

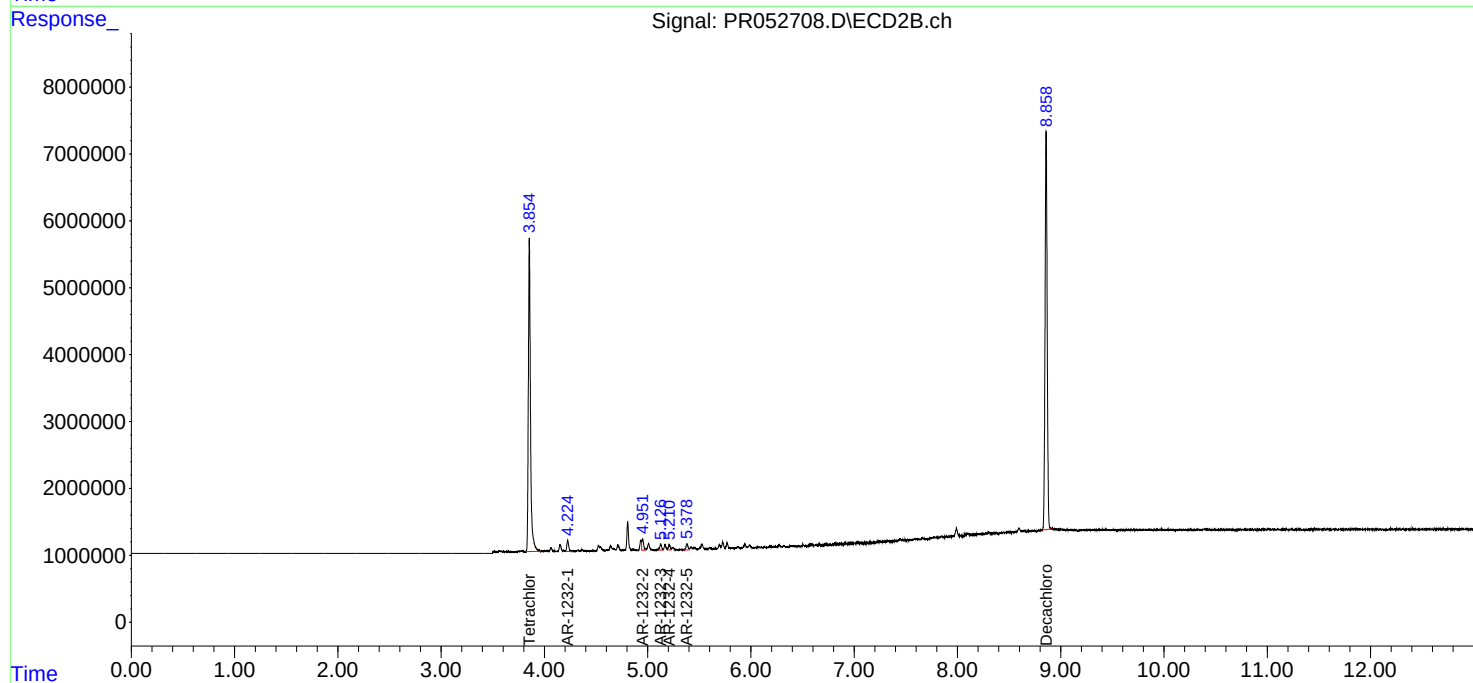
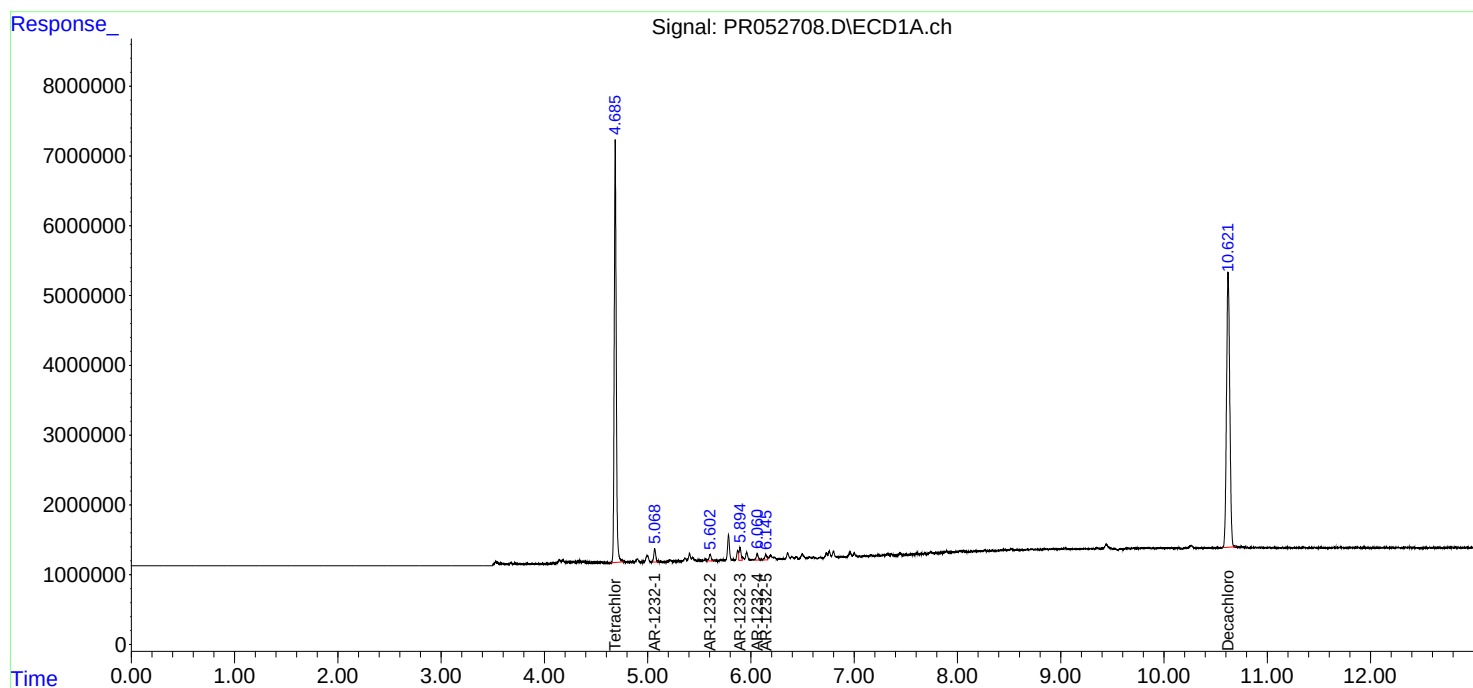
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

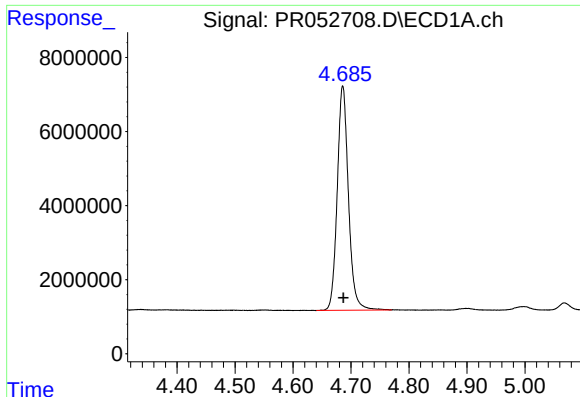
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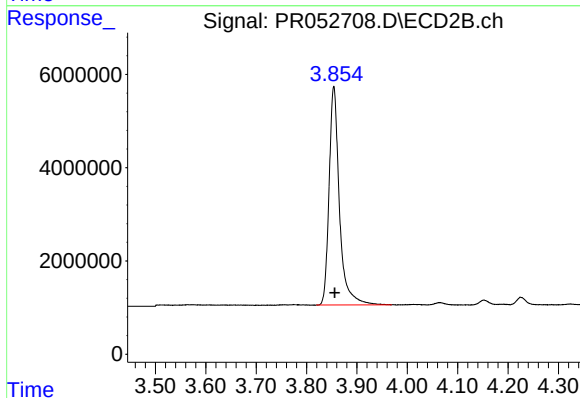




#1 Tetrachloro-m-xylene

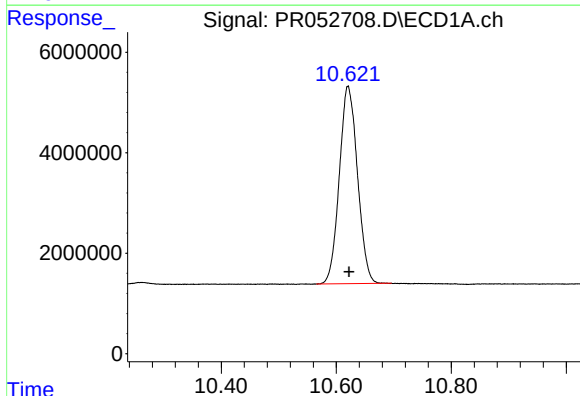
R.T.: 4.686 min
Delta R.T.: -0.001 min
Response: 81196930
Conc: 24.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
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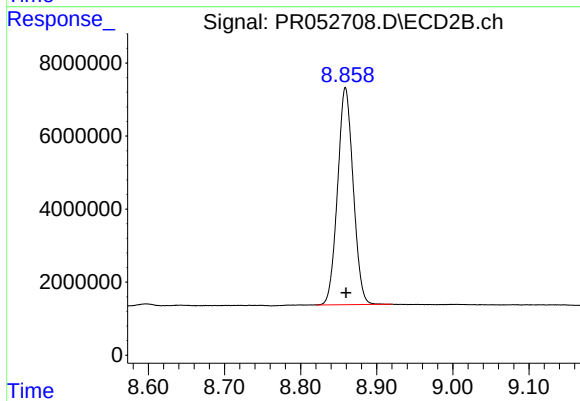
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: -0.002 min
Response: 66863592
Conc: 24.49 ng/ml



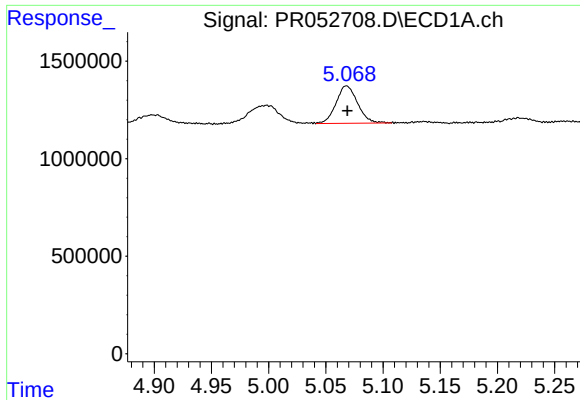
#2 Decachlorobiphenyl

R.T.: 10.620 min
Delta R.T.: -0.002 min
Response: 86210404
Conc: 26.60 ng/ml



#2 Decachlorobiphenyl

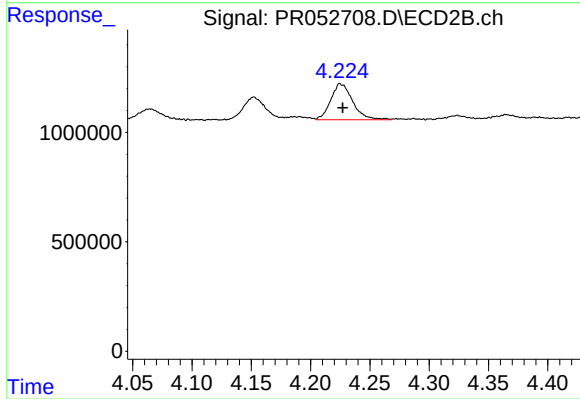
R.T.: 8.859 min
Delta R.T.: 0.000 min
Response: 84693486
Conc: 26.20 ng/ml



#11 AR-1232-1

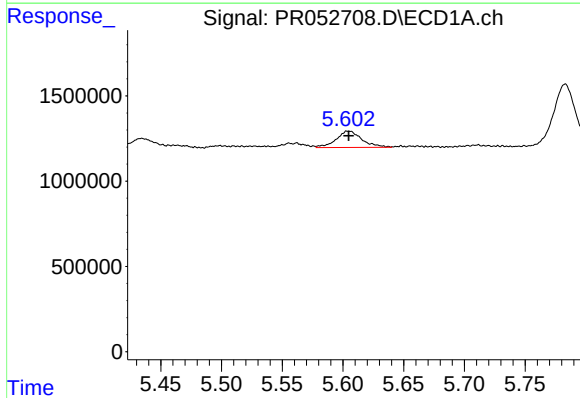
R.T.: 5.068 min
Delta R.T.: 0.000 min
Response: 2513302
Conc: 32.14 ng/ml

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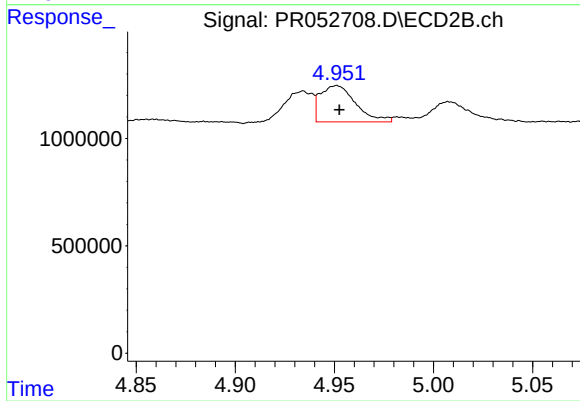
#11 AR-1232-1

R.T.: 4.225 min
Delta R.T.: -0.003 min
Response: 2122099
Conc: 31.78 ng/ml



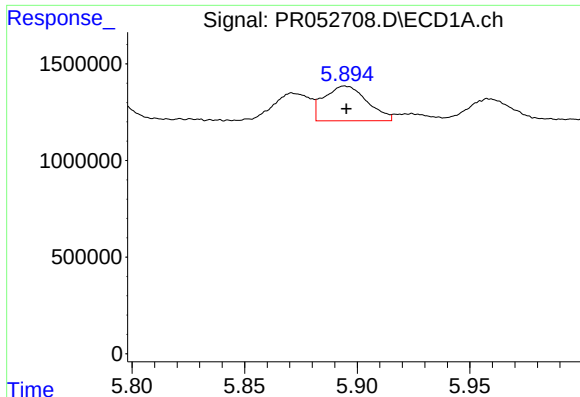
#12 AR-1232-2

R.T.: 5.603 min
Delta R.T.: -0.001 min
Response: 1426584
Conc: 34.14 ng/ml



#12 AR-1232-2

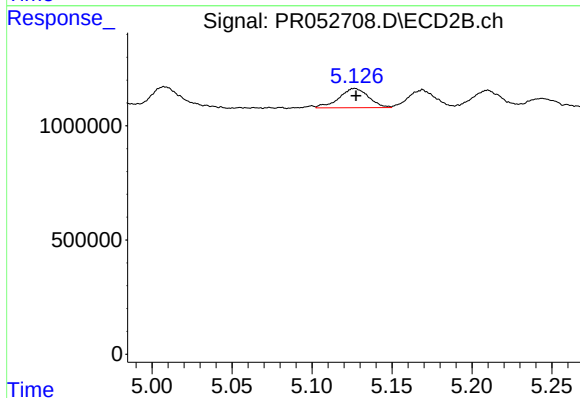
R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 2118660
Conc: 33.10 ng/ml



#13 AR-1232-3

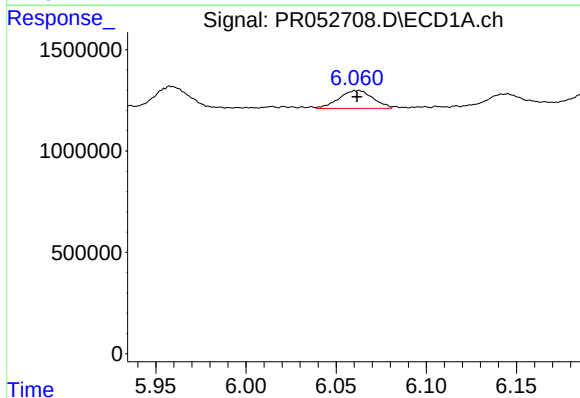
R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 2391288
Conc: 31.18 ng/ml

Instrument :
ECD_R
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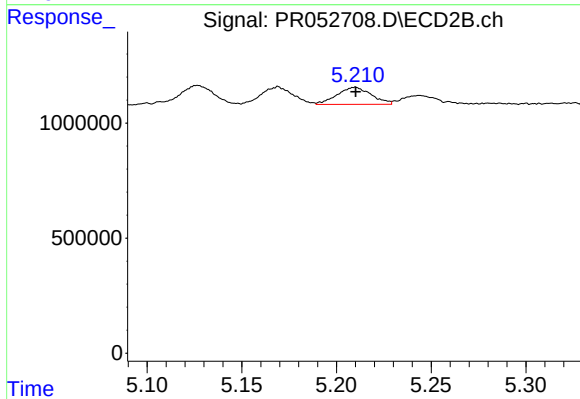
#13 AR-1232-3

R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 1084339
Conc: 31.51 ng/ml



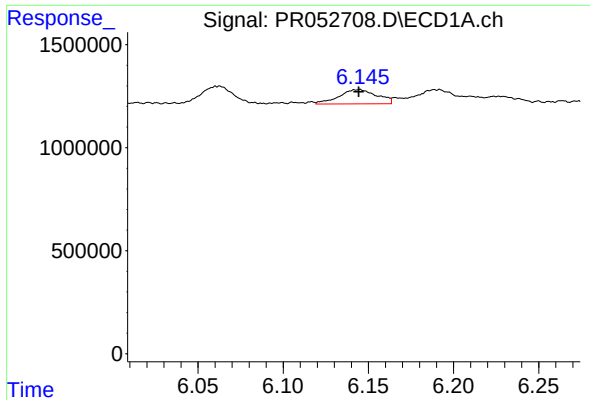
#14 AR-1232-4

R.T.: 6.063 min
Delta R.T.: 0.001 min
Response: 1161347
Conc: 29.35 ng/ml



#14 AR-1232-4

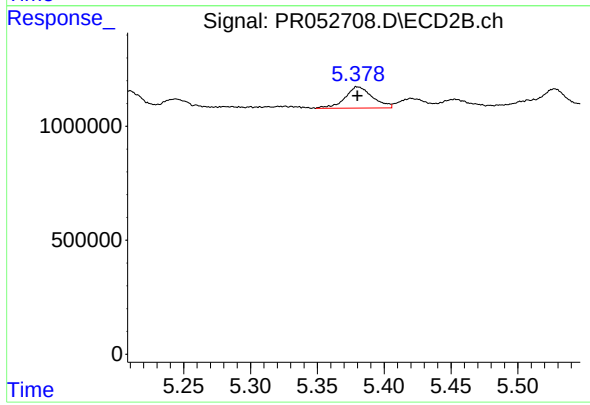
R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 935107
Conc: 30.27 ng/ml



#15 AR-1232-5

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 1075622
Conc: 33.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.379 min
Delta R.T.: 0.000 min
Response: 1335298
Conc: 40.52 ng/ml