

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 10:28
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 6 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 21:44:05 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	63199664	49278770	19.173	18.048
2) SA Decachlor...	10.621	8.860	67939734	63131126	20.963	19.530
Target Compounds						
11) L3 AR-1232-1	5.070	4.228	2677001	2249919	34.230	33.692
12) L3 AR-1232-2	5.606	4.953	1422777	2026108	34.054	31.655
13) L3 AR-1232-3	5.895	5.127	2644294	1060624	34.479	30.820
14) L3 AR-1232-4	6.062	5.211	1359459	984349	34.356	31.863
15) L3 AR-1232-5	6.143	5.381	1157917	1199325	36.494	36.392

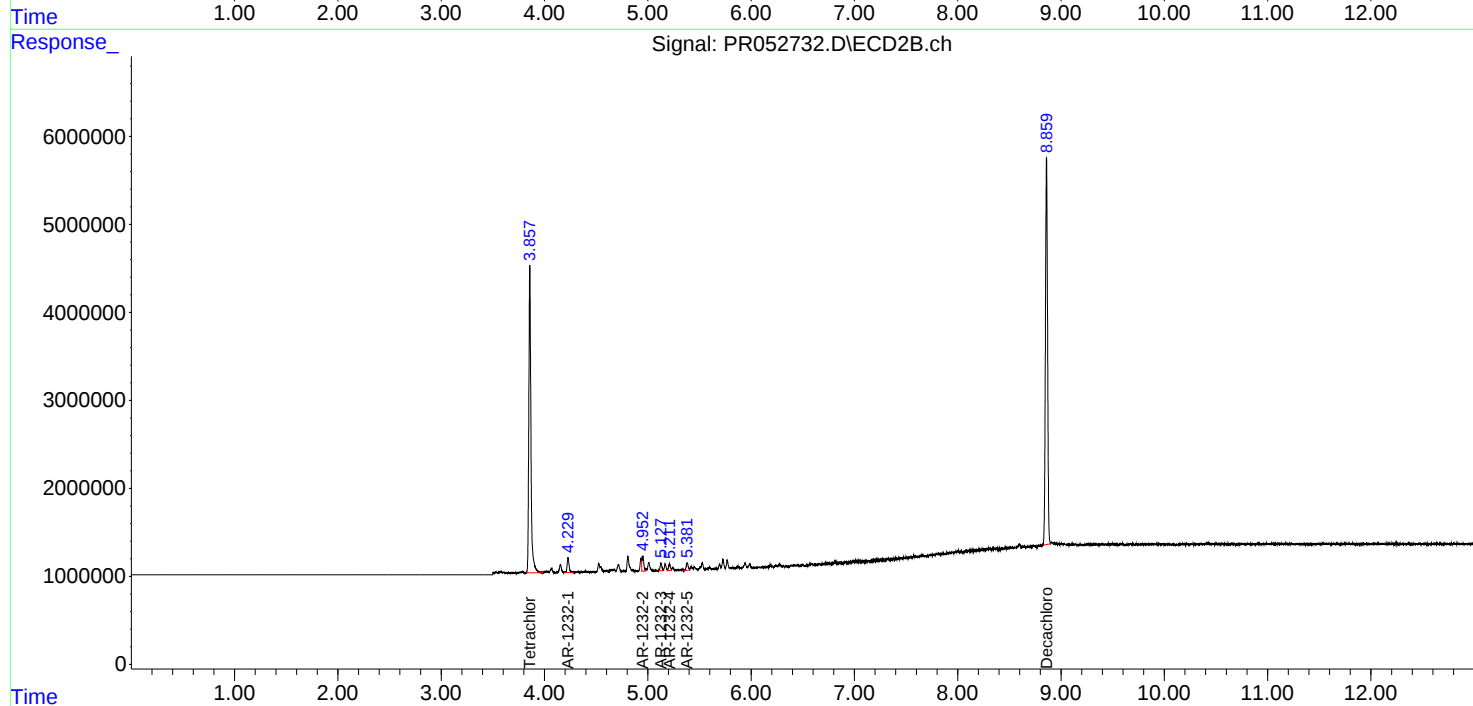
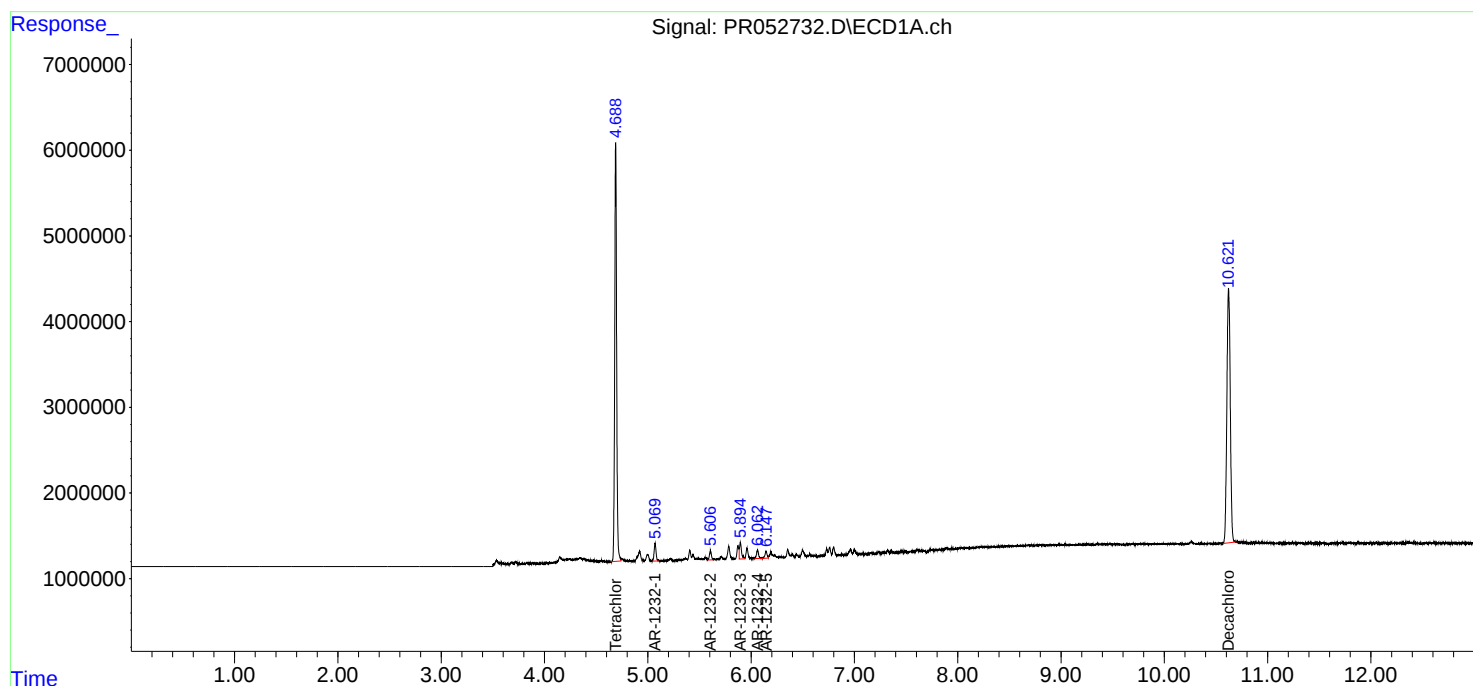
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

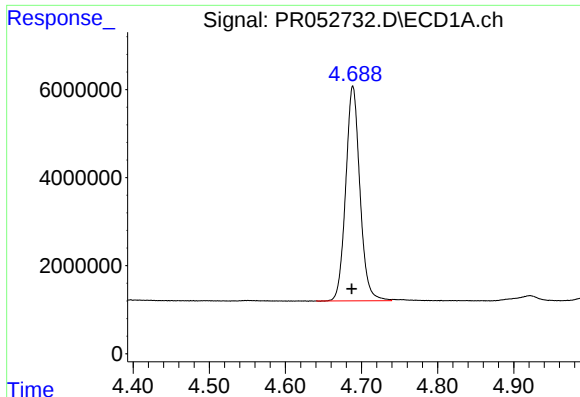
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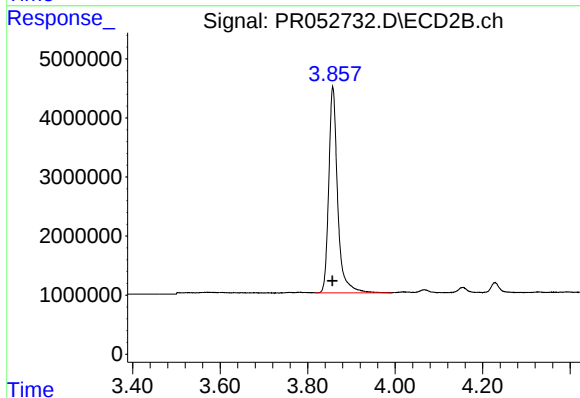




#1 Tetrachloro-m-xylene

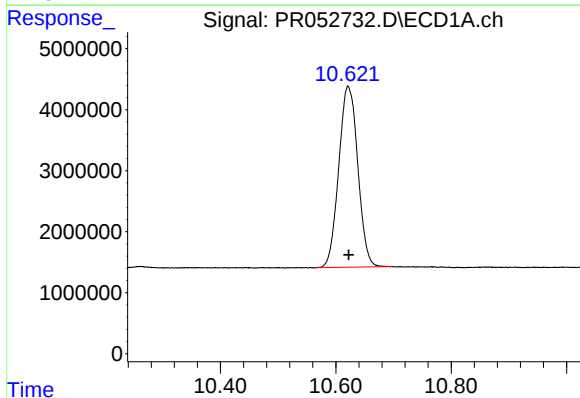
R.T.: 4.689 min
Delta R.T.: 0.002 min
Response: 63199664
Conc: 19.17 ng/ml

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



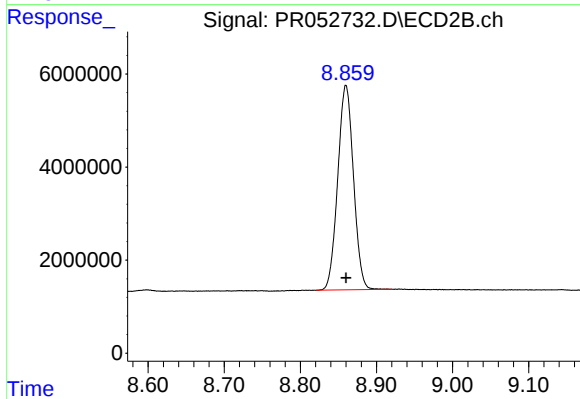
#1 Tetrachloro-m-xylene

R.T.: 3.858 min
Delta R.T.: 0.001 min
Response: 49278770
Conc: 18.05 ng/ml



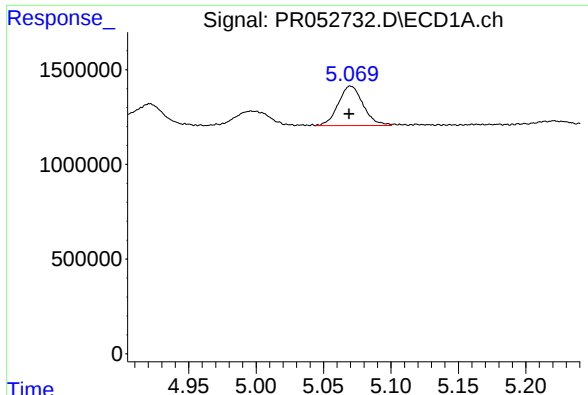
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 67939734
Conc: 20.96 ng/ml



#2 Decachlorobiphenyl

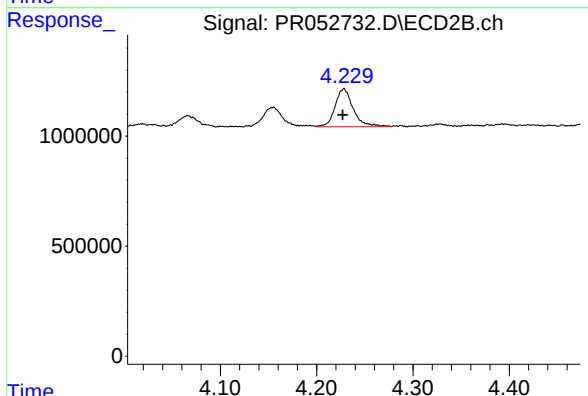
R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 63131126
Conc: 19.53 ng/ml



#11 AR-1232-1

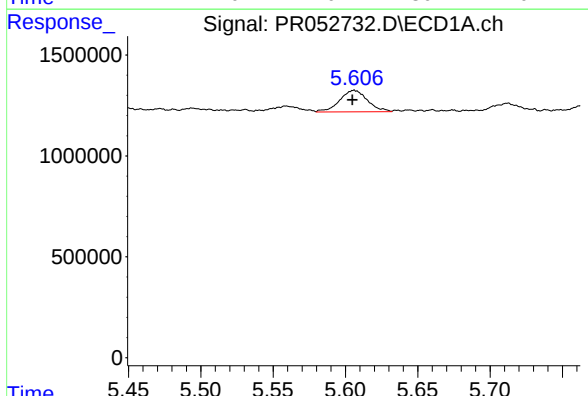
R.T.: 5.070 min
Delta R.T.: 0.001 min
Response: 2677001
Conc: 34.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
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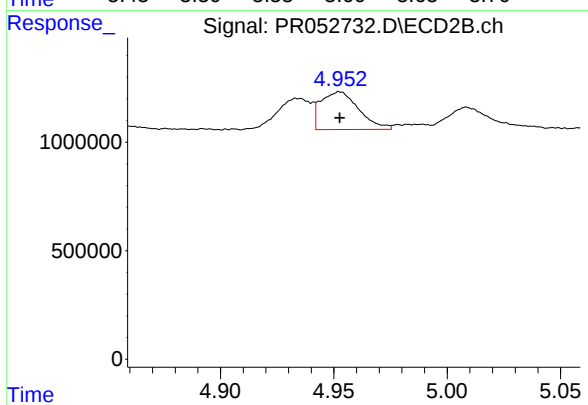
#11 AR-1232-1

R.T.: 4.228 min
Delta R.T.: 0.001 min
Response: 2249919
Conc: 33.69 ng/ml



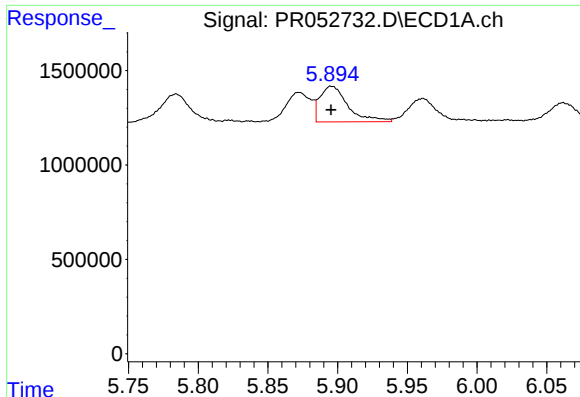
#12 AR-1232-2

R.T.: 5.606 min
Delta R.T.: 0.001 min
Response: 1422777
Conc: 34.05 ng/ml



#12 AR-1232-2

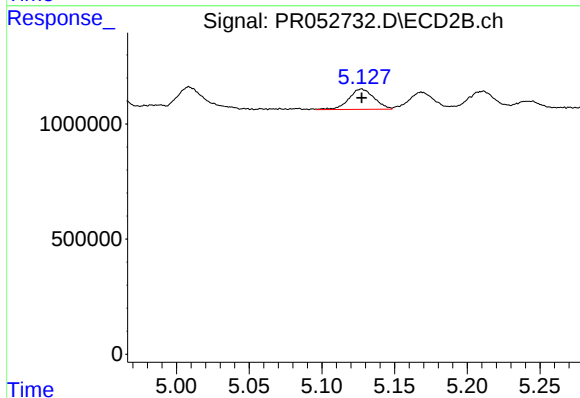
R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 2026108
Conc: 31.65 ng/ml



#13 AR-1232-3

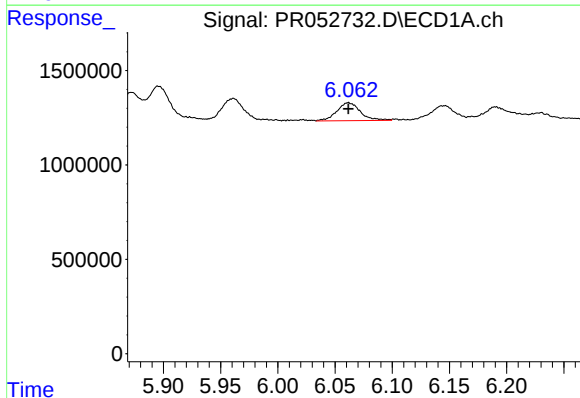
R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 2644294
Conc: 34.48 ng/ml

Instrument :
ECD_R
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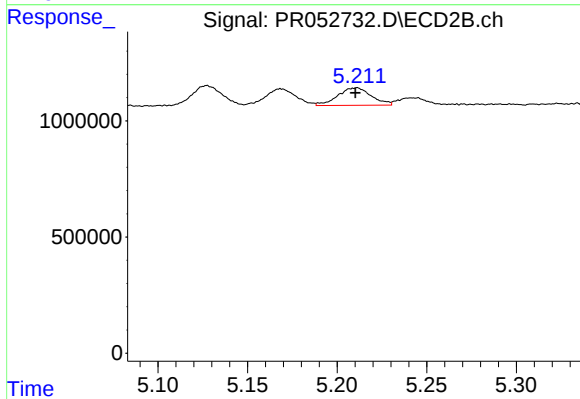
#13 AR-1232-3

R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 1060624
Conc: 30.82 ng/ml



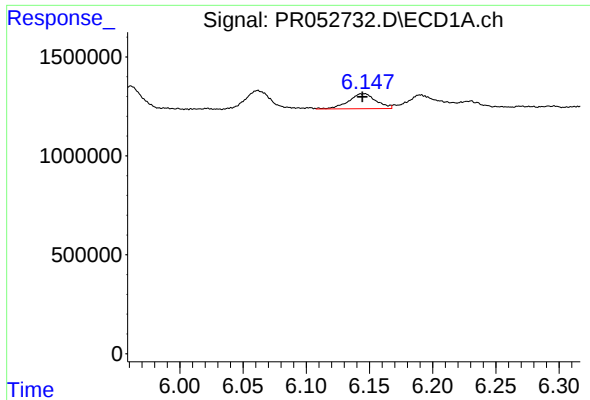
#14 AR-1232-4

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 1359459
Conc: 34.36 ng/ml



#14 AR-1232-4

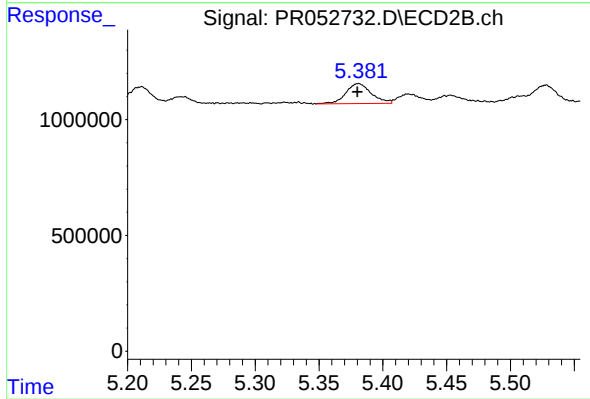
R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 984349
Conc: 31.86 ng/ml



#15 AR-1232-5

R.T.: 6.143 min
Delta R.T.: -0.001 min
Response: 1157917
Conc: 36.49 ng/ml

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

R.T.: 5.381 min
Delta R.T.: 0.000 min
Response: 1199325
Conc: 36.39 ng/ml