

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 22:26
 Operator : AJ\MA
 Sample : 02213-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 02:01:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 15:47:54 2023
 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...	3.688	2.901	64608292	82904909	21.163	19.480
2) SA Decachlor...	9.660	8.127	64317601	90689988	22.673	20.861
Target Compounds						
11) L3 AR-1232-1	4.079	3.285	3554518	3684863	47.748	39.499
12) L3 AR-1232-2	4.635	4.027	1632309	3607189	44.902	39.443
13) L3 AR-1232-3	4.945	4.204	3573349	1811942	50.714	39.112
14) L3 AR-1232-4	5.113	4.296	1646755	1680377	47.742	41.161
15) L3 AR-1232-5	5.216	4.471	1343930	1874010	51.281	39.883

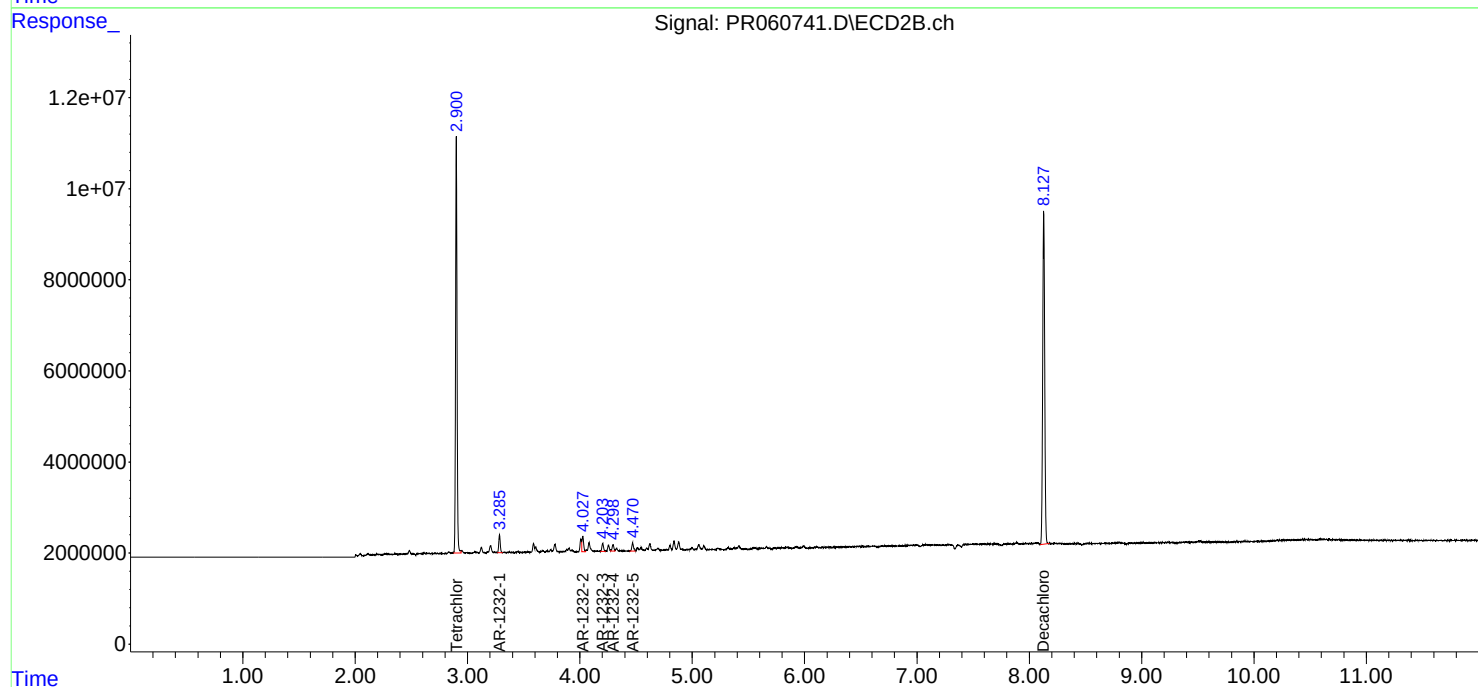
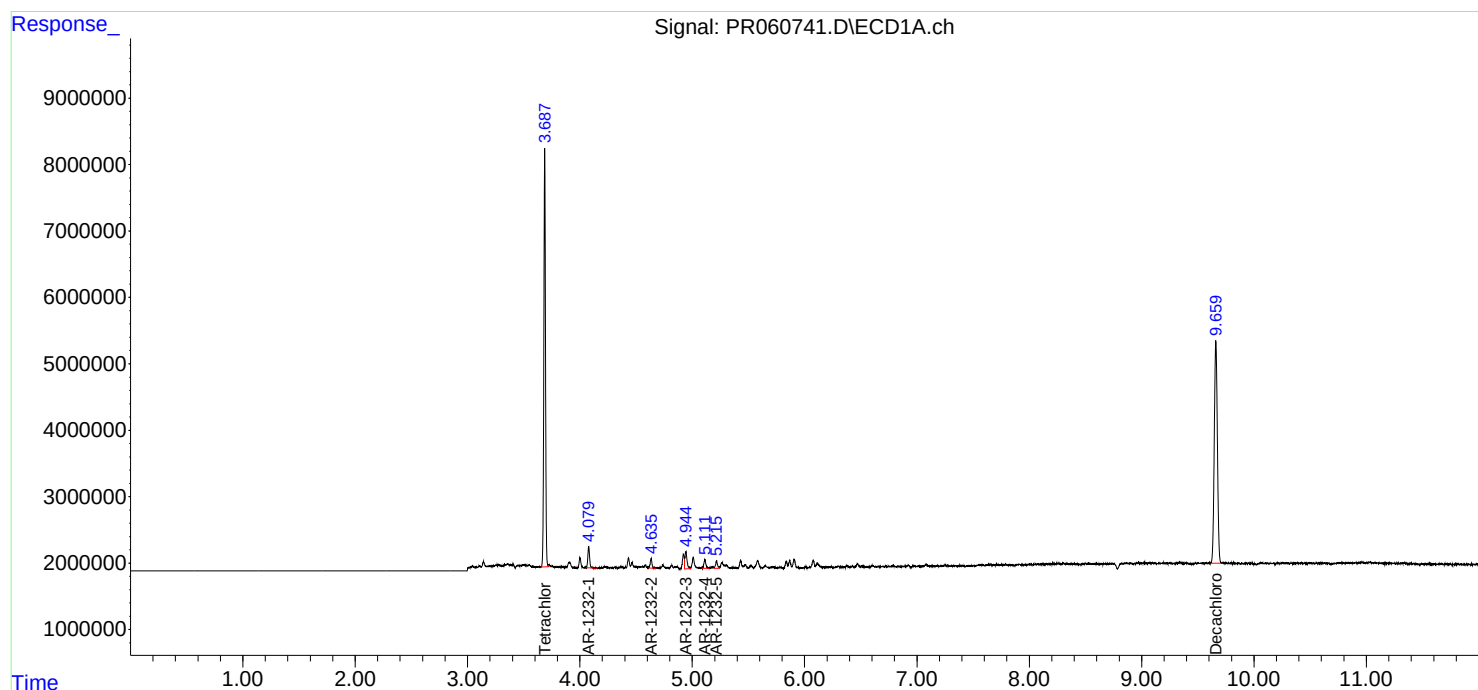
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

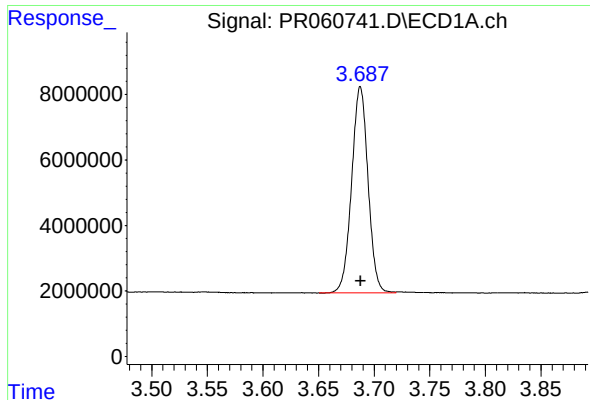
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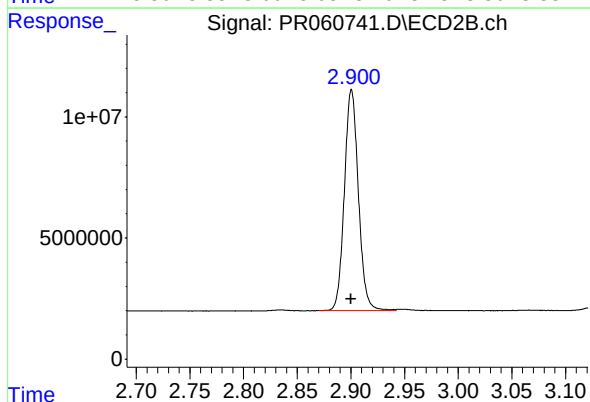




#1 Tetrachloro-m-xylene

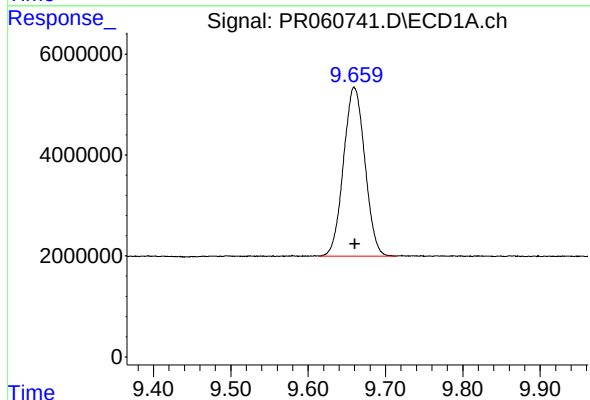
R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 64608292
Conc: 21.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023



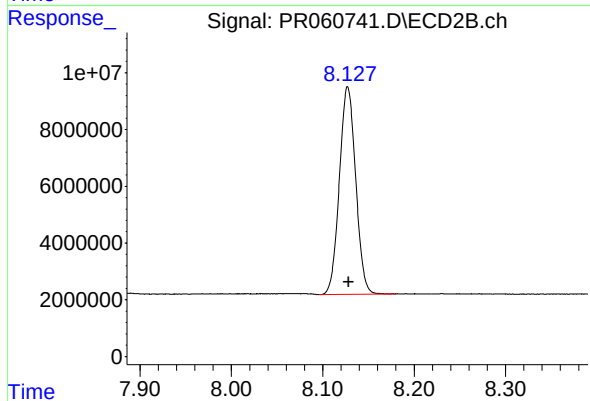
#1 Tetrachloro-m-xylene

R.T.: 2.901 min
Delta R.T.: 0.000 min
Response: 82904909
Conc: 19.48 ng/ml



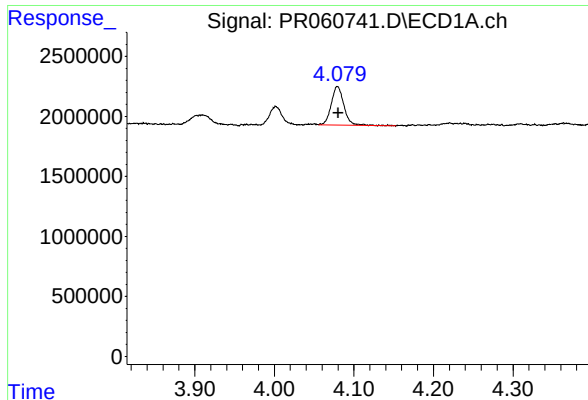
#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: -0.001 min
Response: 64317601
Conc: 22.67 ng/ml



#2 Decachlorobiphenyl

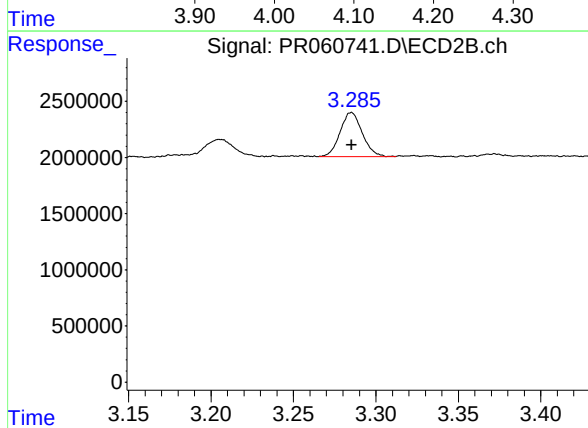
R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 90689988
Conc: 20.86 ng/ml



#11 AR-1232-1

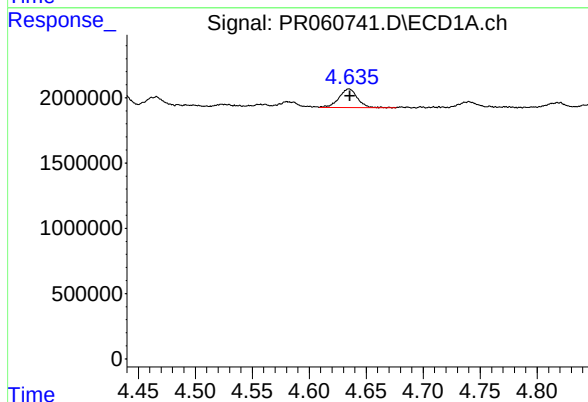
R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 3554518
Conc: 47.75 ng/ml

Instrument :
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ClientSampleId :
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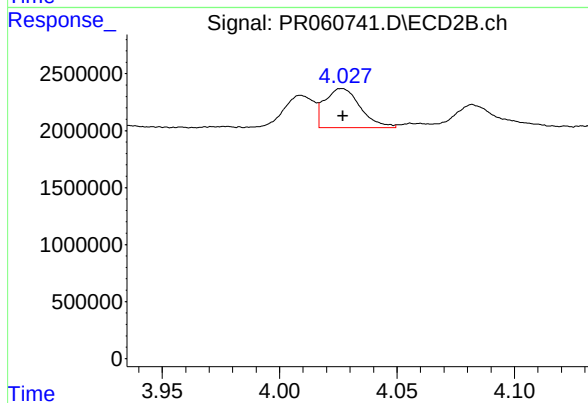
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 3684863
Conc: 39.50 ng/ml



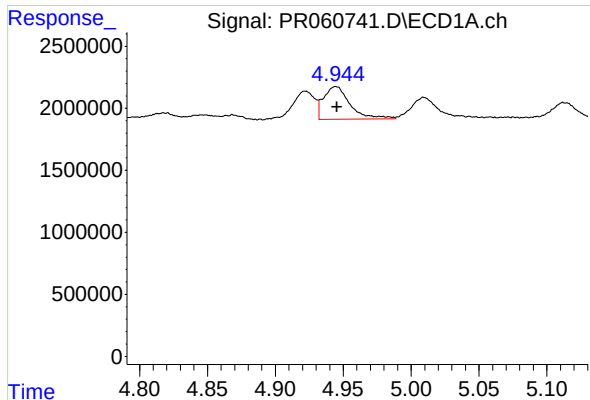
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.001 min
Response: 1632309
Conc: 44.90 ng/ml



#12 AR-1232-2

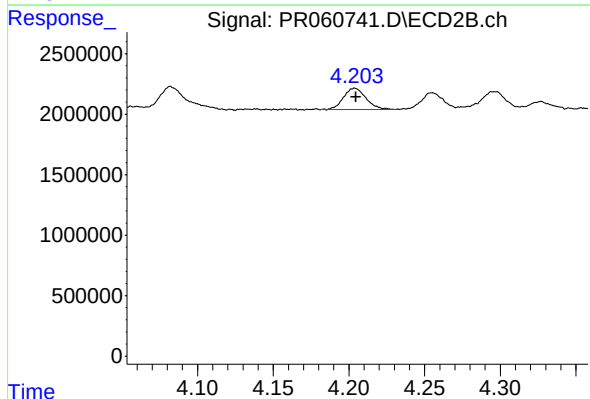
R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 3607189
Conc: 39.44 ng/ml



#13 AR-1232-3

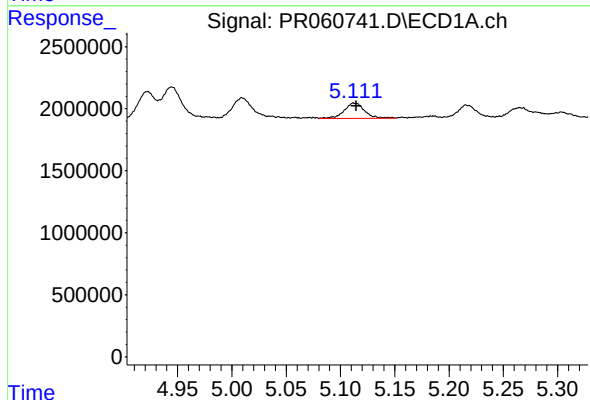
R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 3573349
Conc: 50.71 ng/ml

Instrument :
ECD_R
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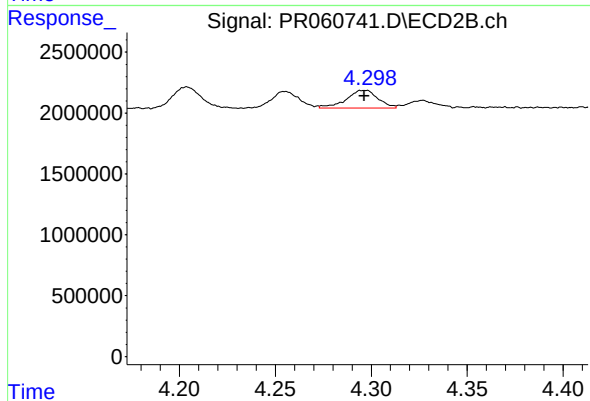
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 1811942
Conc: 39.11 ng/ml



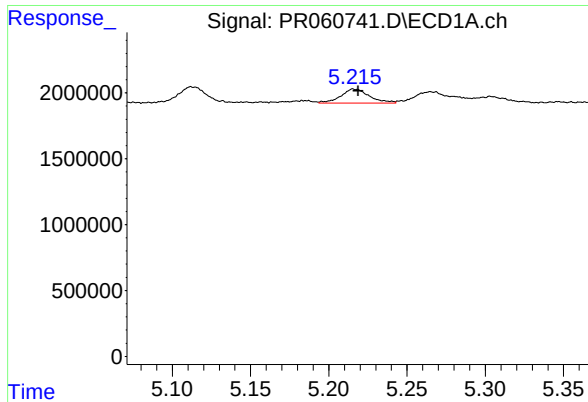
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 1646755
Conc: 47.74 ng/ml



#14 AR-1232-4

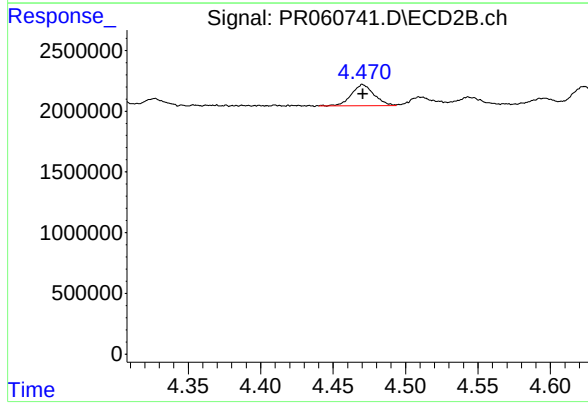
R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 1680377
Conc: 41.16 ng/ml



#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 1343930
Conc: 51.28 ng/ml

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

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 1874010
Conc: 39.88 ng/ml