

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 04:03
 Operator : AJ\MA
 Sample : 02213-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:11:03 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...	3.687	2.900	67733331	86879112	22.186	20.414
2) SA Decachlor...	9.657	8.126	66828785	92962759	23.558	21.384
Target Compounds						
11) L3 AR-1232-1	4.080	3.285	4078014	4716985	54.781	50.562
12) L3 AR-1232-2	4.634	4.027	2039732	4389399	56.109	47.996
13) L3 AR-1232-3	4.944	4.204	3987307	2246166	56.589	48.485
14) L3 AR-1232-4	5.113	4.296	1988567	2113323	57.651	51.765
15) L3 AR-1232-5	5.218	4.470	1557795	2263445	59.442	48.171

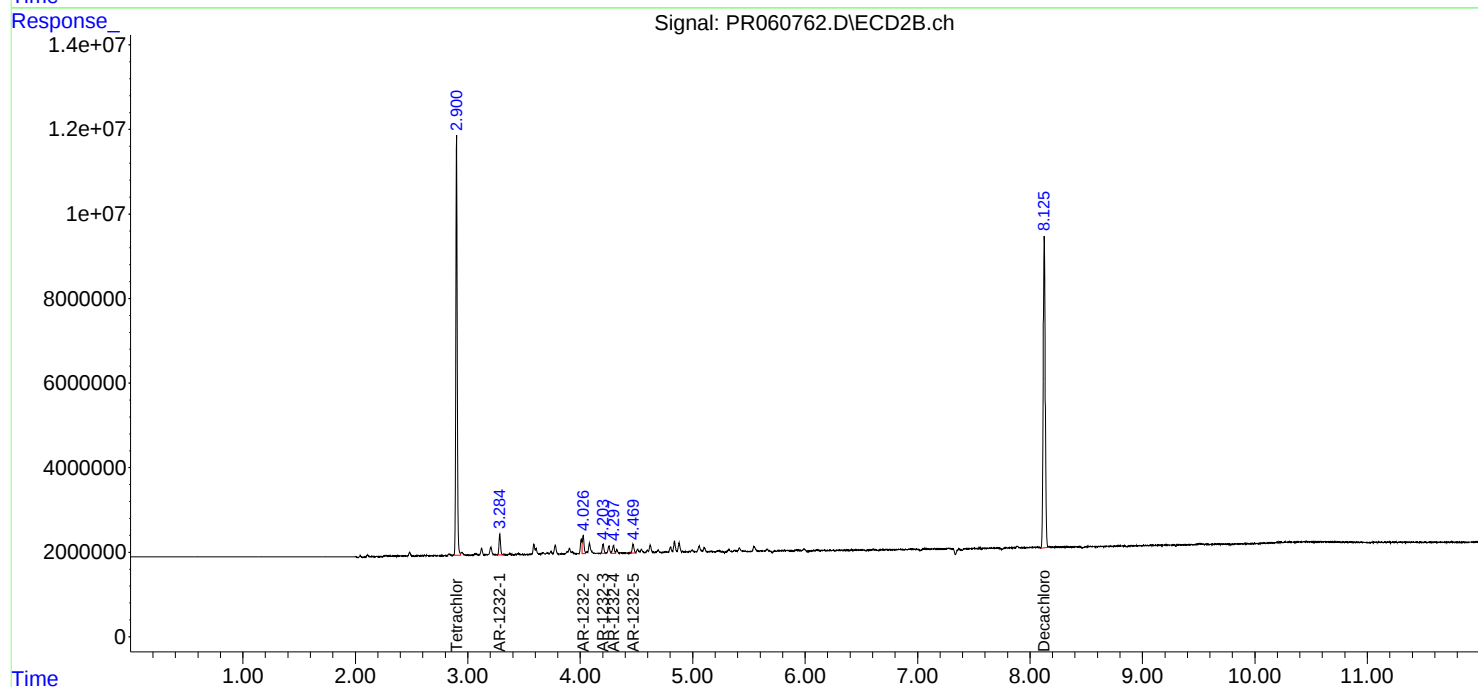
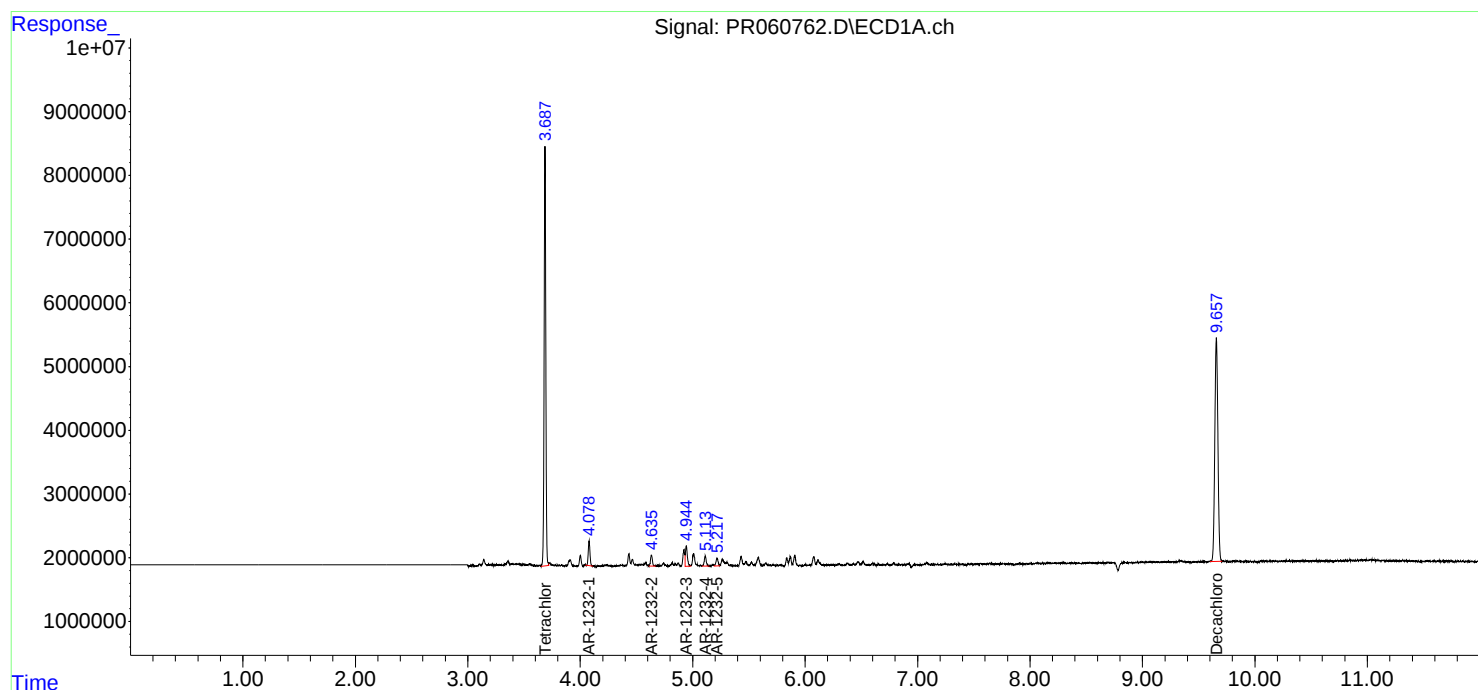
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

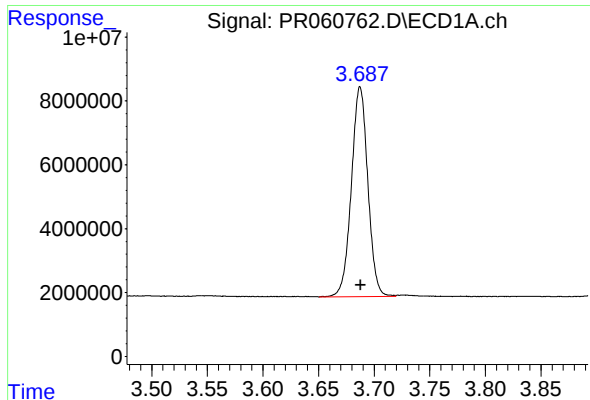
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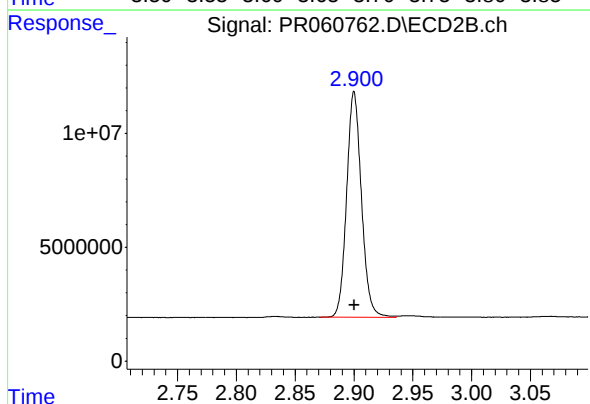




#1 Tetrachloro-m-xylene

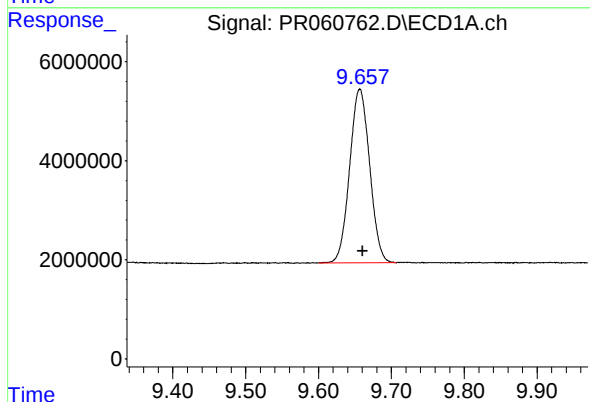
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 67733331
Conc: 22.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2023



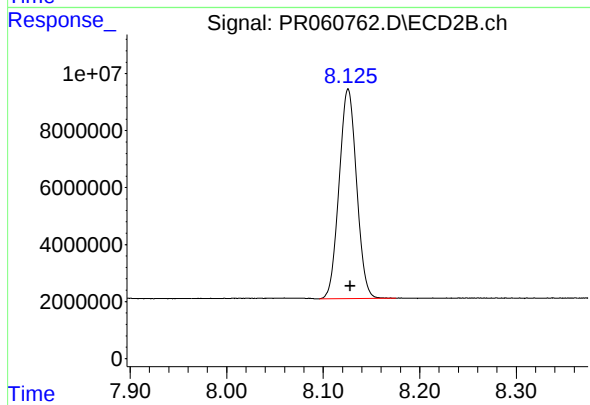
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 86879112
Conc: 20.41 ng/ml



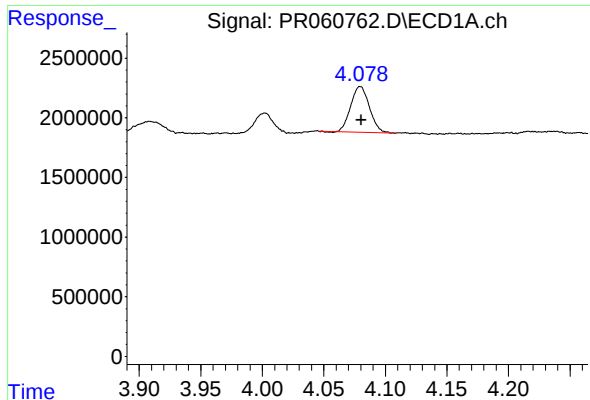
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.004 min
Response: 66828785
Conc: 23.56 ng/ml



#2 Decachlorobiphenyl

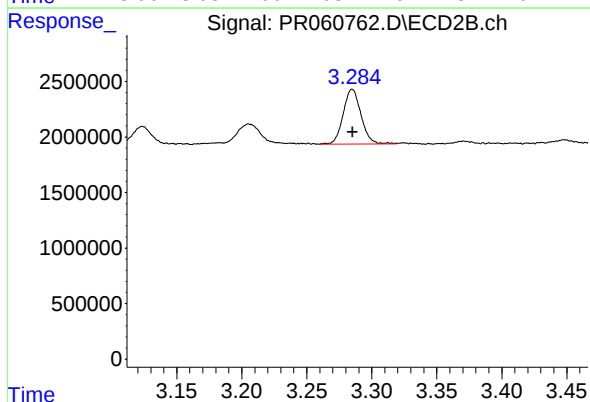
R.T.: 8.126 min
Delta R.T.: -0.002 min
Response: 92962759
Conc: 21.38 ng/ml



#11 AR-1232-1

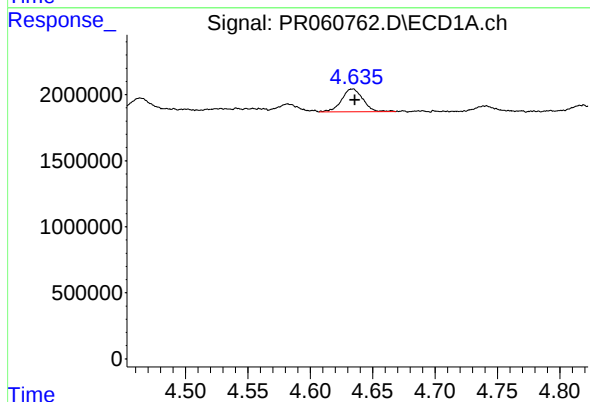
R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 4078014
Conc: 54.78 ng/ml

Instrument :
ECD_R
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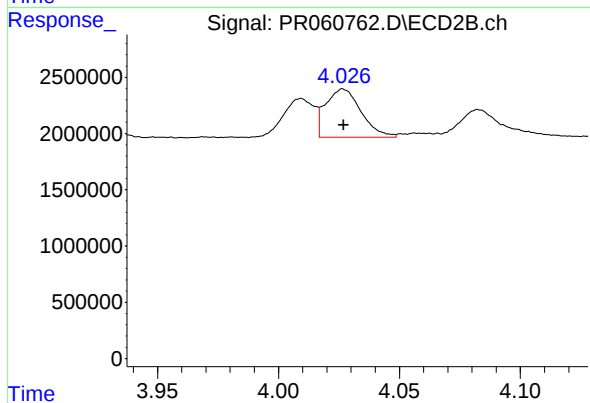
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 4716985
Conc: 50.56 ng/ml



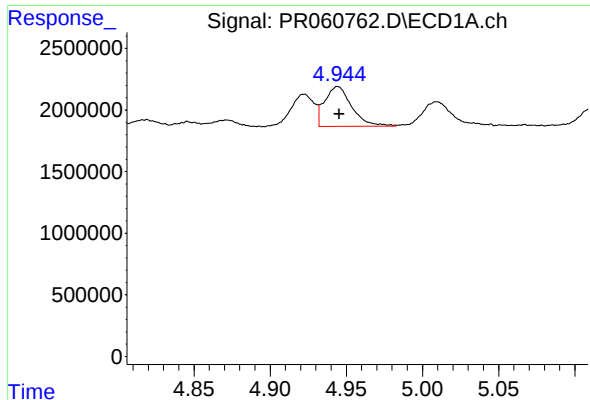
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 2039732
Conc: 56.11 ng/ml



#12 AR-1232-2

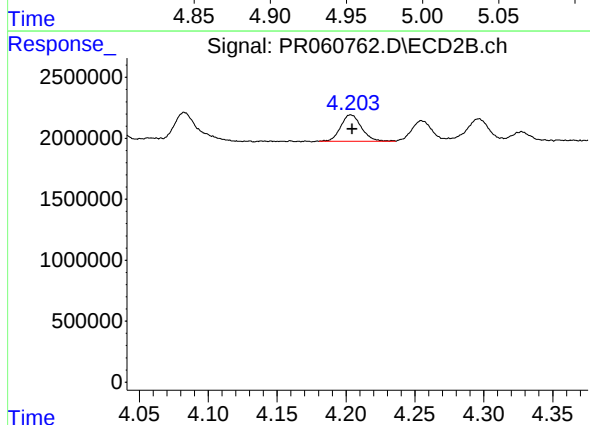
R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 4389399
Conc: 48.00 ng/ml



#13 AR-1232-3

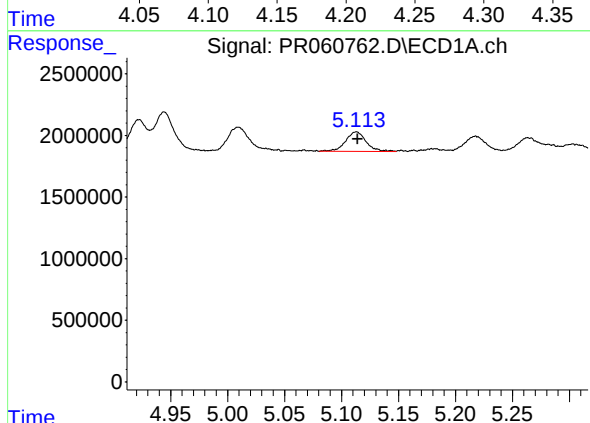
R.T.: 4.944 min
Delta R.T.: -0.001 min
Response: 3987307
Conc: 56.59 ng/ml

Instrument :
ECD_R
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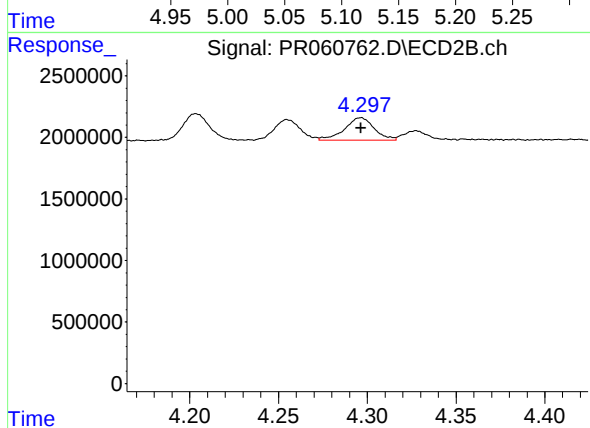
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: -0.001 min
Response: 2246166
Conc: 48.48 ng/ml



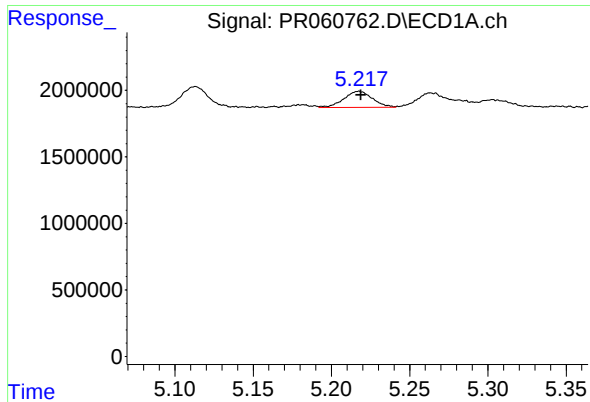
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 1988567
Conc: 57.65 ng/ml



#14 AR-1232-4

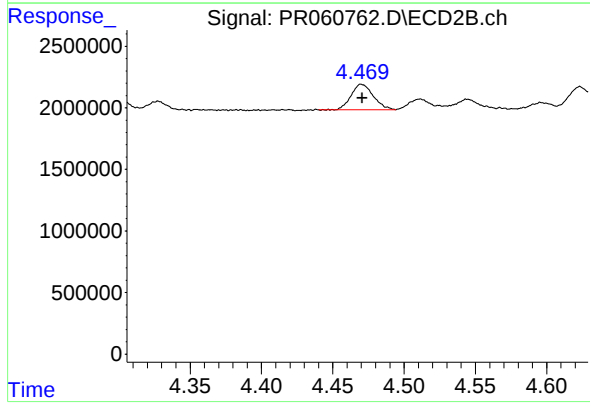
R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 2113323
Conc: 51.77 ng/ml



#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.001 min
Response: 1557795
Conc: 59.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2023



#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 2263445
Conc: 48.17 ng/ml