

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081023\
 Data File : PR062568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 13:43
 Operator : YP\AJ
 Sample : 03572-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 22:06:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 01:27:38 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...	3.685	2.956	33706212	54629773	16.695	18.818
2)	SA Decachlor...	9.615	8.235	30285658	79947294	20.333	19.267
Target Compounds							
16)	L4 AR-1242-1	4.913	4.079	2684720	4257212	48.167	47.321
17)	L4 AR-1242-2	4.936	4.097	3464502	5696347	43.155	45.435
18)	L4 AR-1242-3	5.000	4.278	2288962	3069392	44.444	44.361
19)	L4 AR-1242-4	5.103	4.369	1803819	3227620	44.633	47.066
20)	L4 AR-1242-5	5.894	4.918	2021607	4230559	47.189	47.253

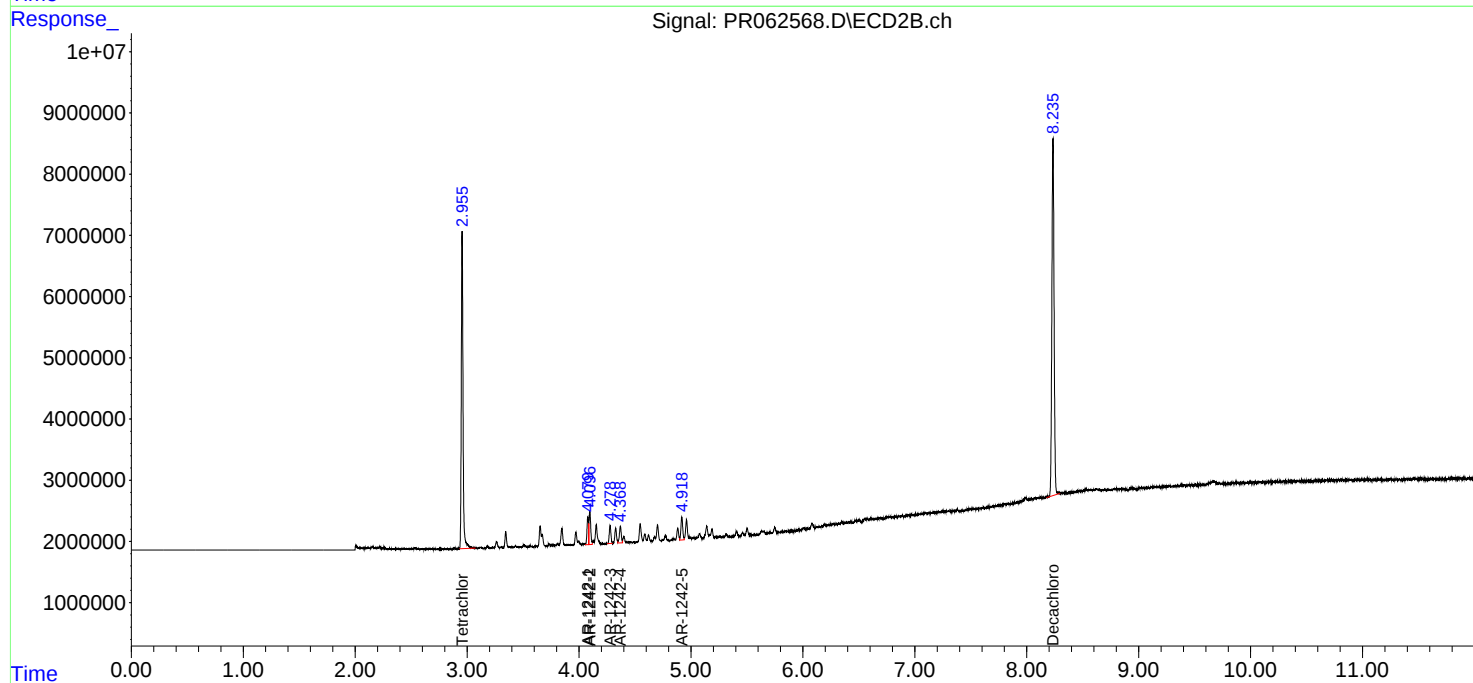
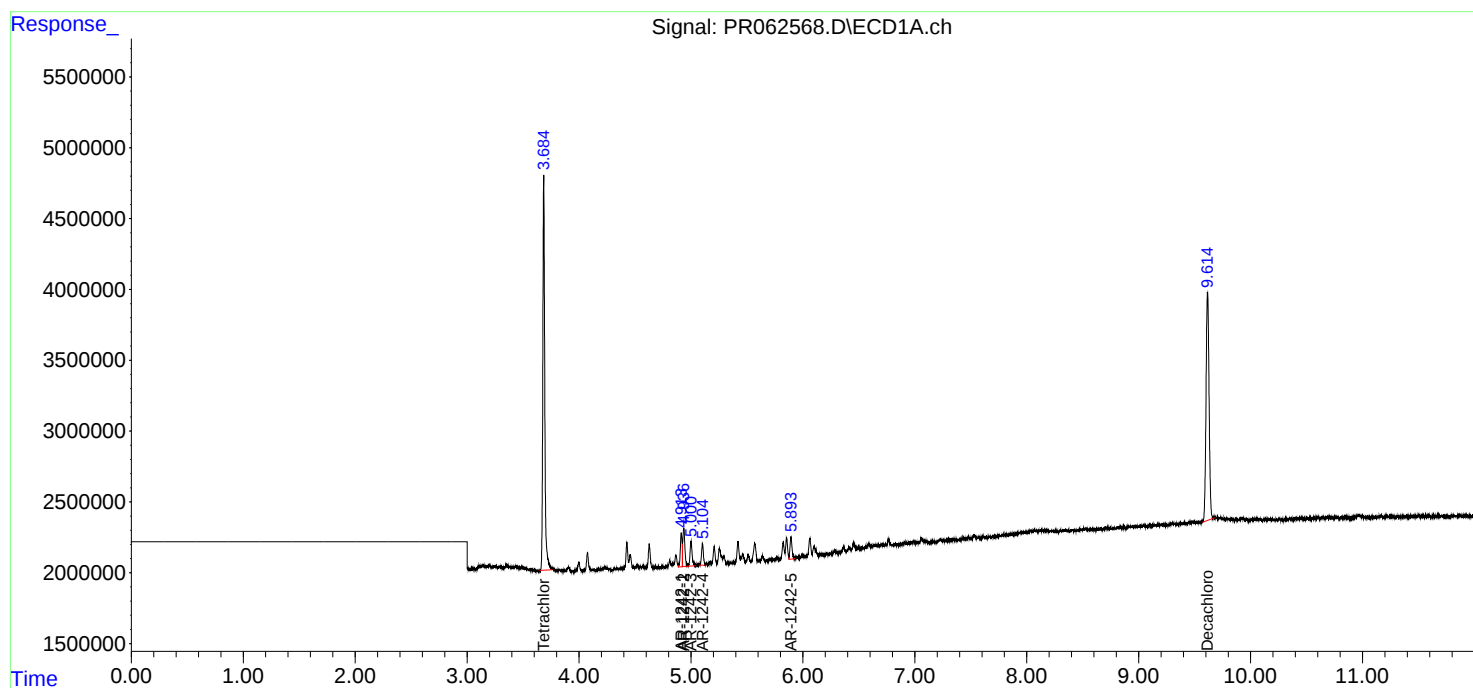
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

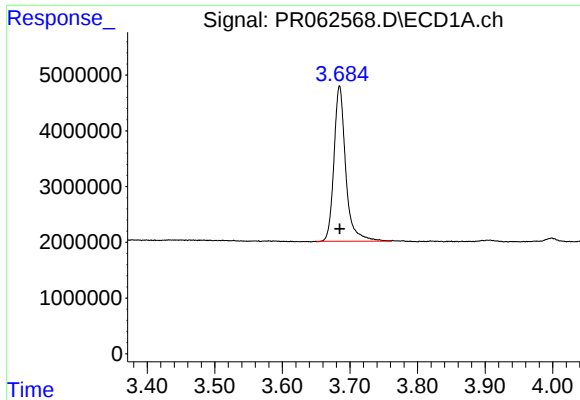
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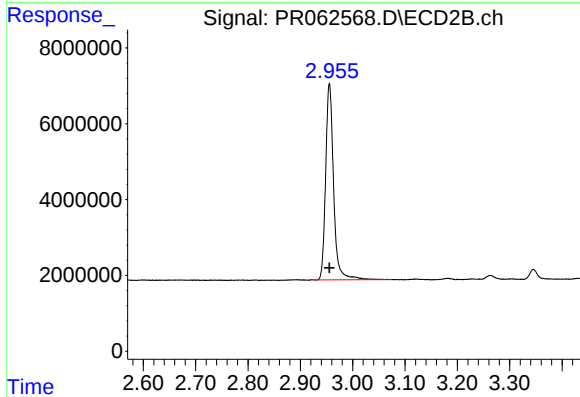




#1 Tetrachloro-m-xylene

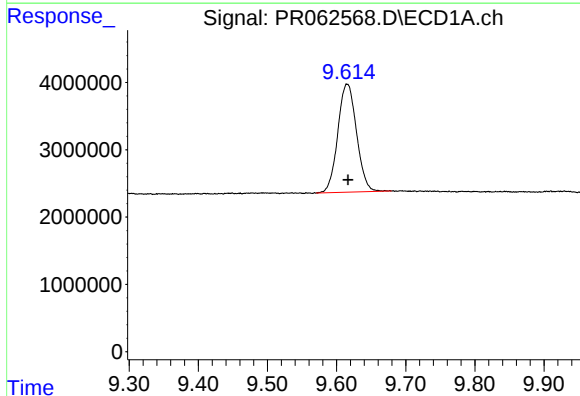
R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 33706212
Conc: 16.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2023



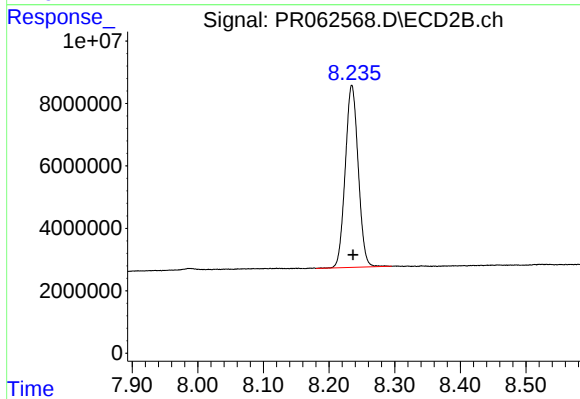
#1 Tetrachloro-m-xylene

R.T.: 2.956 min
Delta R.T.: 0.000 min
Response: 54629773
Conc: 18.82 ng/ml



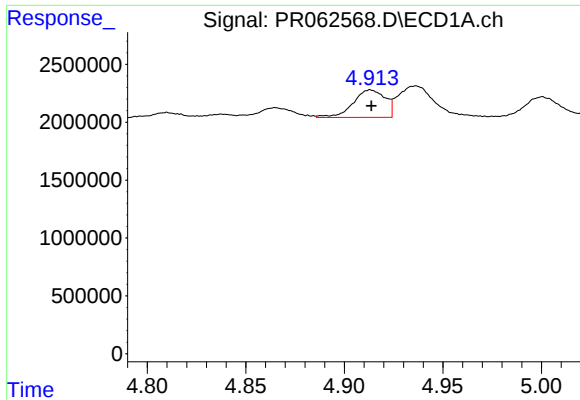
#2 Decachlorobiphenyl

R.T.: 9.615 min
Delta R.T.: -0.001 min
Response: 30285658
Conc: 20.33 ng/ml



#2 Decachlorobiphenyl

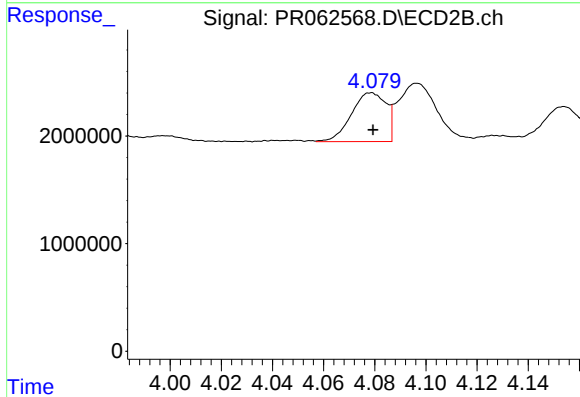
R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 79947294
Conc: 19.27 ng/ml



#16 AR-1242-1

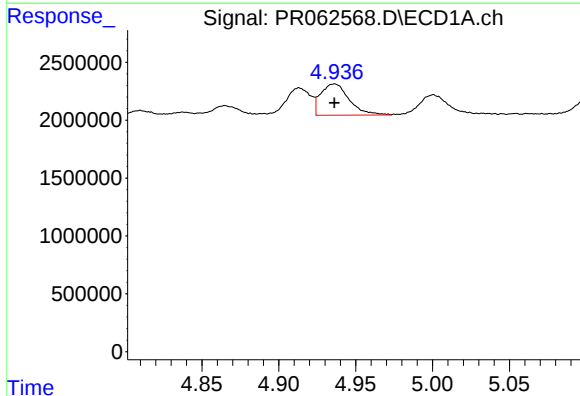
R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 2684720
Conc: 48.17 ng/ml

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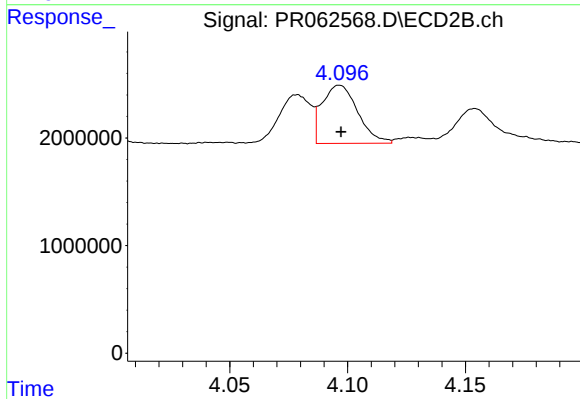
#16 AR-1242-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 4257212
Conc: 47.32 ng/ml



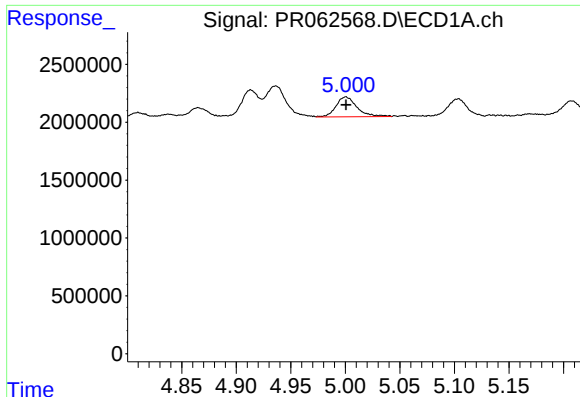
#17 AR-1242-2

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 3464502
Conc: 43.15 ng/ml



#17 AR-1242-2

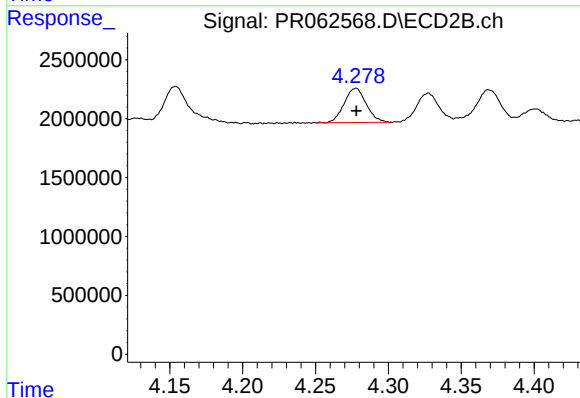
R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 5696347
Conc: 45.43 ng/ml



#18 AR-1242-3

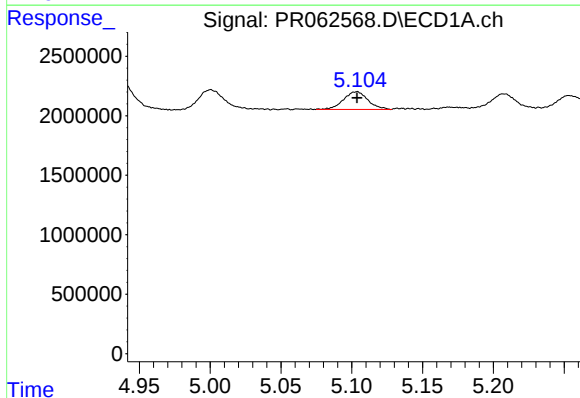
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 2288962
Conc: 44.44 ng/ml

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ECD_R
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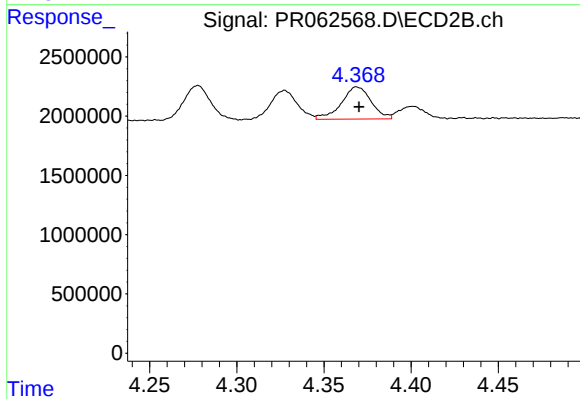
#18 AR-1242-3

R.T.: 4.278 min
Delta R.T.: 0.000 min
Response: 3069392
Conc: 44.36 ng/ml



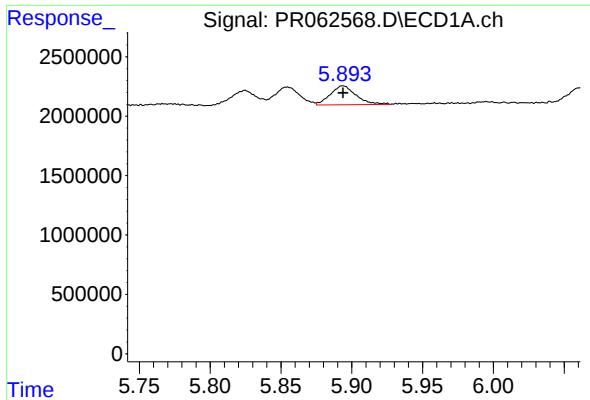
#19 AR-1242-4

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 1803819
Conc: 44.63 ng/ml



#19 AR-1242-4

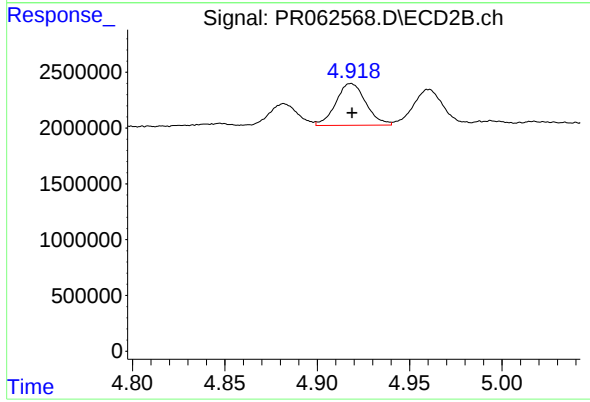
R.T.: 4.369 min
Delta R.T.: -0.001 min
Response: 3227620
Conc: 47.07 ng/ml



#20 AR-1242-5

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 2021607
Conc: 47.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2023



#20 AR-1242-5

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 4230559
Conc: 47.25 ng/ml