

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081123\
 Data File : PR062591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 10:22
 Operator : YP\AJ
 Sample : 03572-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 17:09:24 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	37060813	61372184	18.357	21.140
2) SA Decachlor...	9.617	8.235	34808586	90631423	23.370	21.842
Target Compounds						
16) L4 AR-1242-1	4.914	4.079	1862451	2812167	33.414	31.258
17) L4 AR-1242-2	4.935	4.097	2171915	3642140	27.054	29.050
18) L4 AR-1242-3	5.000	4.277	1726246	2166590	33.518	31.313
19) L4 AR-1242-4	5.103	4.369	1211835	2349773	29.985	34.265
20) L4 AR-1242-5	5.894	4.918	1518433	3353630	35.444	37.458

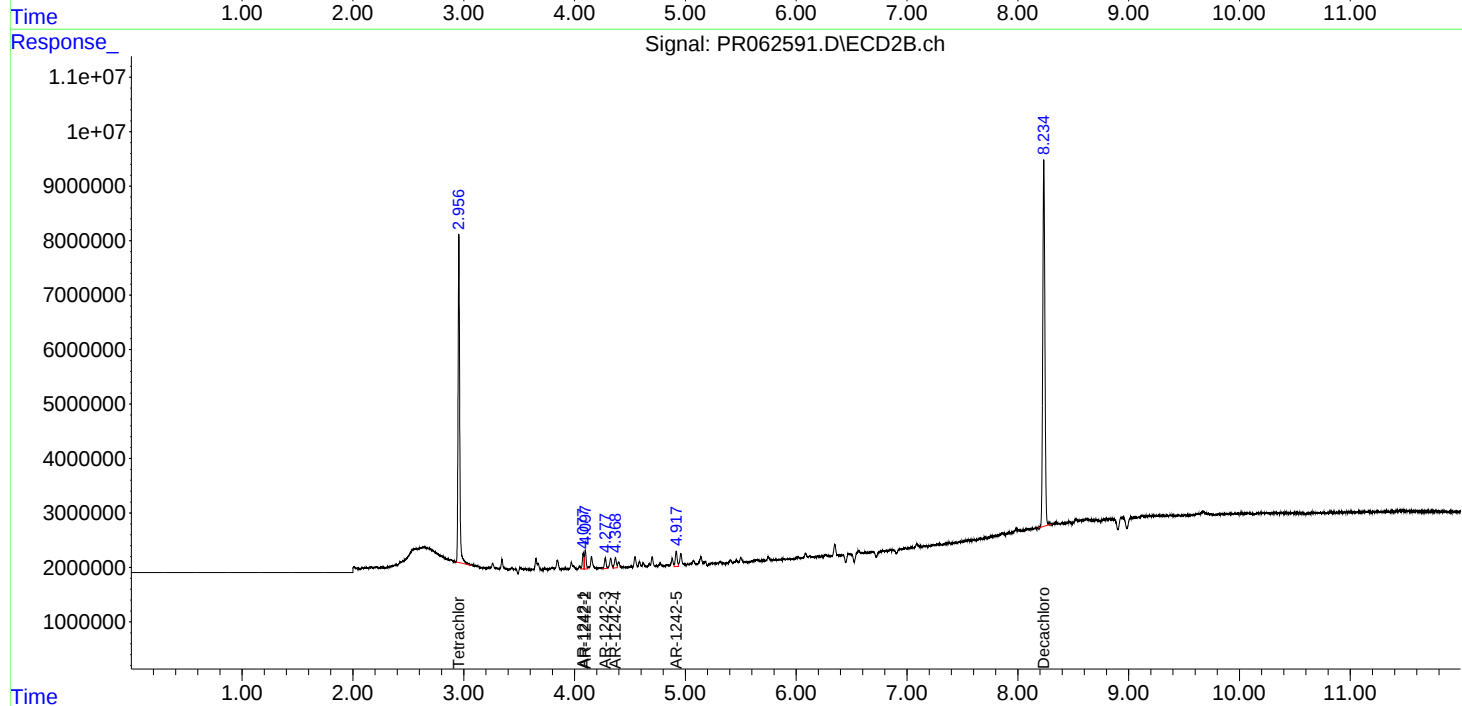
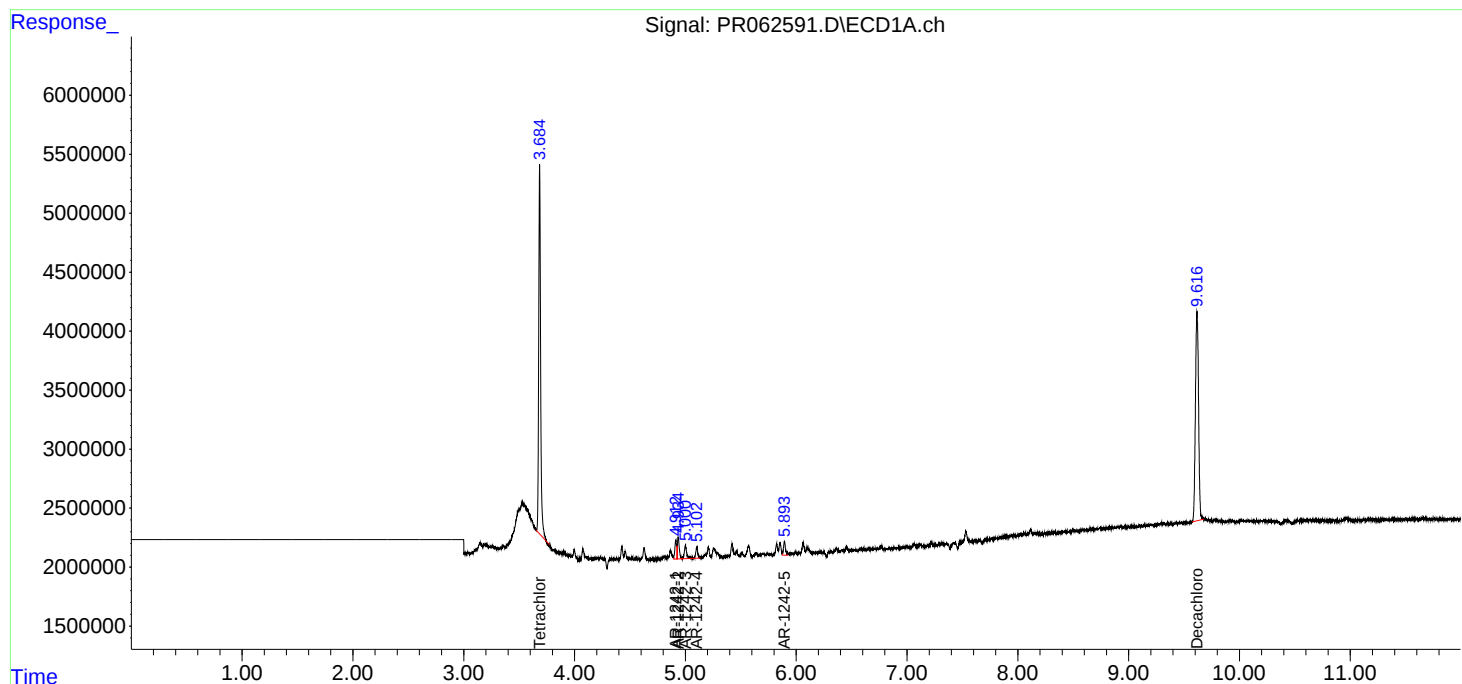
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

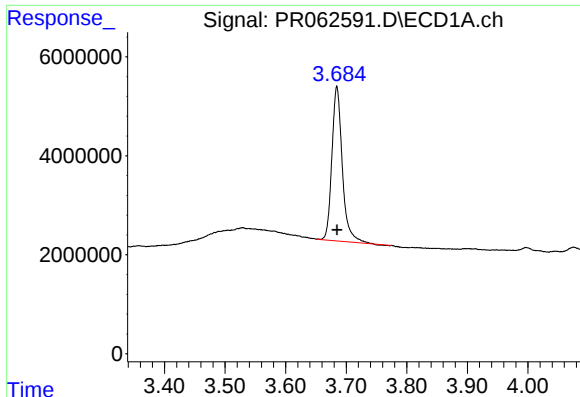
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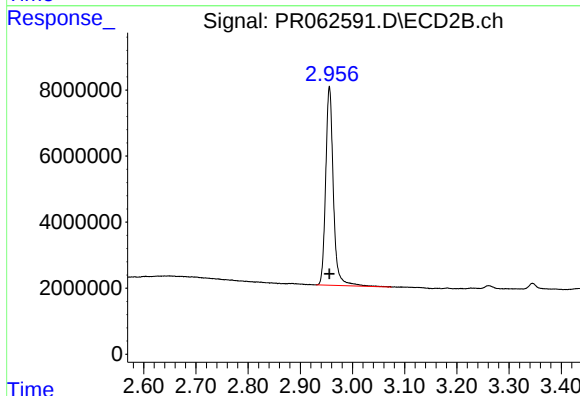




#1 Tetrachloro-m-xylene

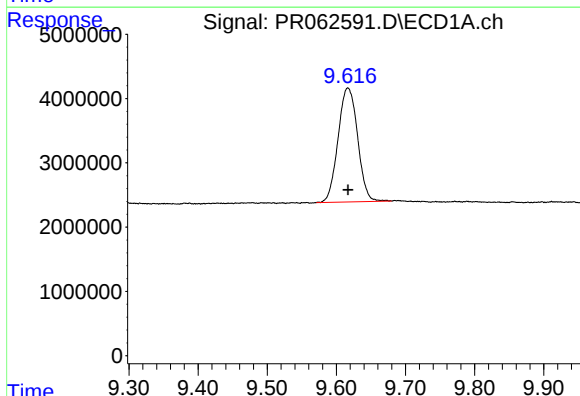
R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 37060813
Conc: 18.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT3-2023



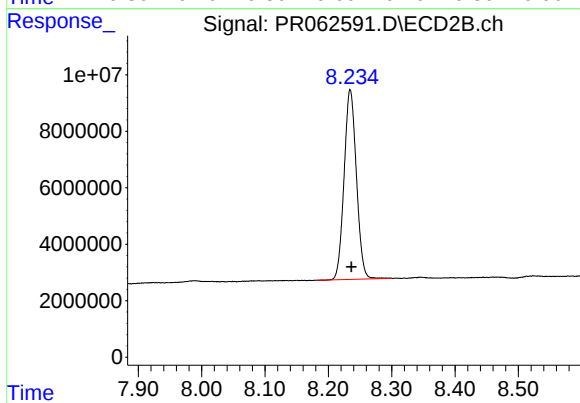
#1 Tetrachloro-m-xylene

R.T.: 2.956 min
Delta R.T.: 0.000 min
Response: 61372184
Conc: 21.14 ng/ml



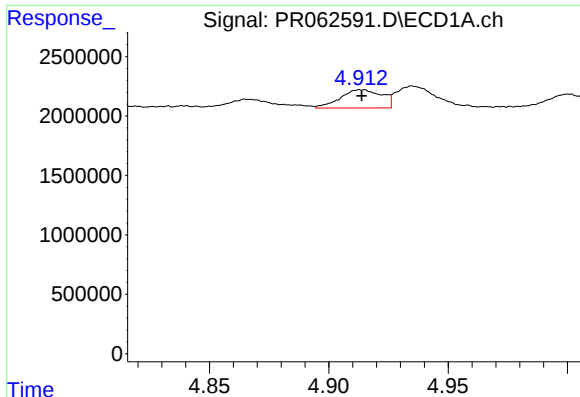
#2 Decachlorobiphenyl

R.T.: 9.617 min
Delta R.T.: 0.000 min
Response: 34808586
Conc: 23.37 ng/ml



#2 Decachlorobiphenyl

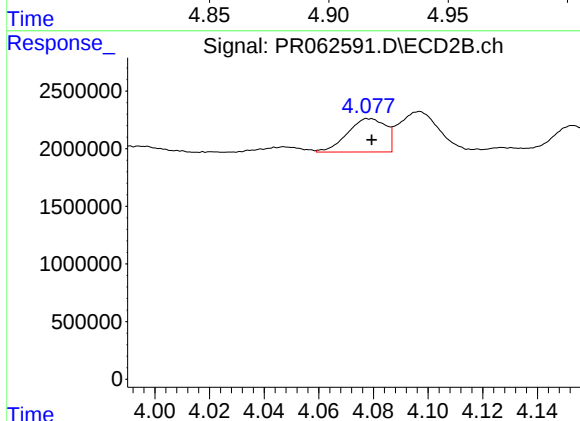
R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 90631423
Conc: 21.84 ng/ml



#16 AR-1242-1

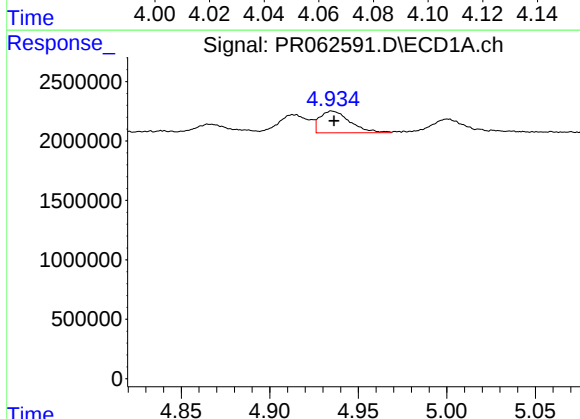
R.T.: 4.914 min
Delta R.T.: 0.000 min
Response: 1862451
Conc: 33.41 ng/ml

Instrument :
ECD_R
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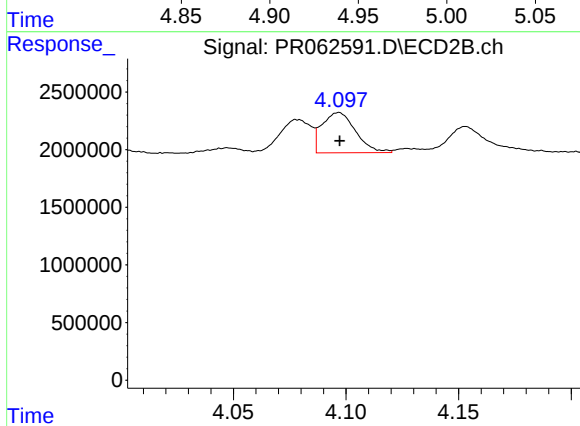
#16 AR-1242-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 2812167
Conc: 31.26 ng/ml



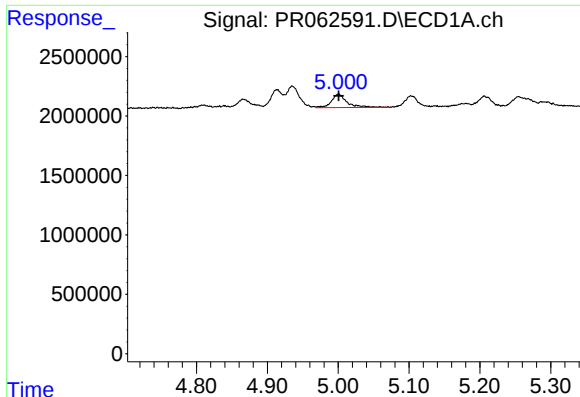
#17 AR-1242-2

R.T.: 4.935 min
Delta R.T.: -0.001 min
Response: 2171915
Conc: 27.05 ng/ml



#17 AR-1242-2

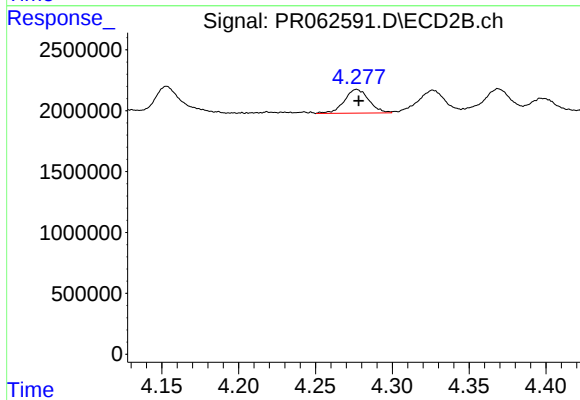
R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 3642140
Conc: 29.05 ng/ml



#18 AR-1242-3

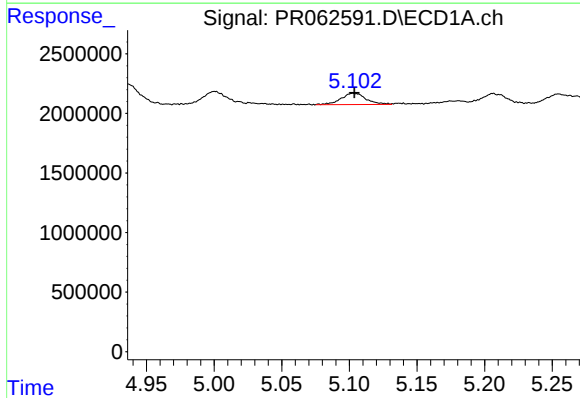
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 1726246
Conc: 33.52 ng/ml

Instrument :
ECD_R
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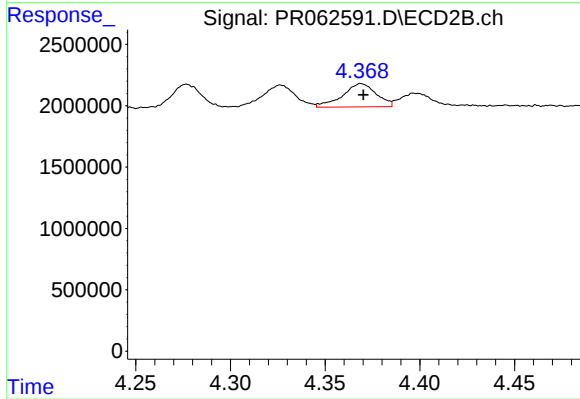
#18 AR-1242-3

R.T.: 4.277 min
Delta R.T.: -0.001 min
Response: 2166590
Conc: 31.31 ng/ml



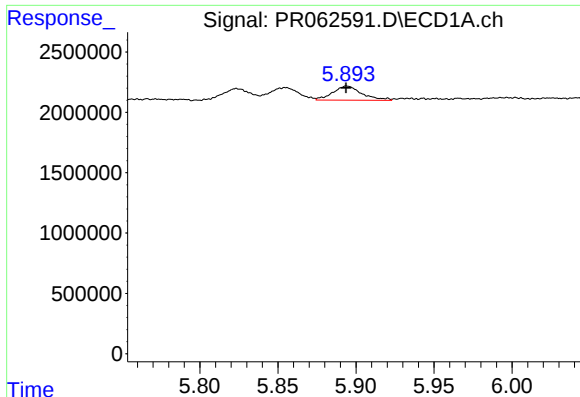
#19 AR-1242-4

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 1211835
Conc: 29.99 ng/ml



#19 AR-1242-4

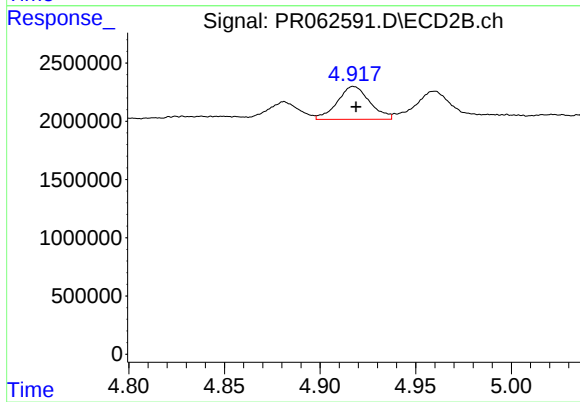
R.T.: 4.369 min
Delta R.T.: -0.001 min
Response: 2349773
Conc: 34.27 ng/ml



#20 AR-1242-5

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 1518433
Conc: 35.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT3-2023



#20 AR-1242-5

R.T.: 4.918 min
Delta R.T.: -0.001 min
Response: 3353630
Conc: 37.46 ng/ml