

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080923\
 Data File : PR062524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 00:07
 Operator : YP\AJ
 Sample : 03572-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:43:30 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...	3.684	2.955	39078601	61546669	19.356	21.201
2) SA Decachlor...	9.615	8.233	34840894	89920788	23.391	21.671
Target Compounds						
21) L5 AR-1248-1	4.913	4.079	1302399	2086582	31.708	31.184
22) L5 AR-1248-2	5.206	4.327	1766820	2818107	29.171	29.408
23) L5 AR-1248-3	5.420	4.370	2098142	2879757	29.919	29.168
24) L5 AR-1248-4	5.854	4.547	1993280	3520505	27.559	29.673
25) L5 AR-1248-5	5.893	4.961	2008951	3673184	28.362	30.737

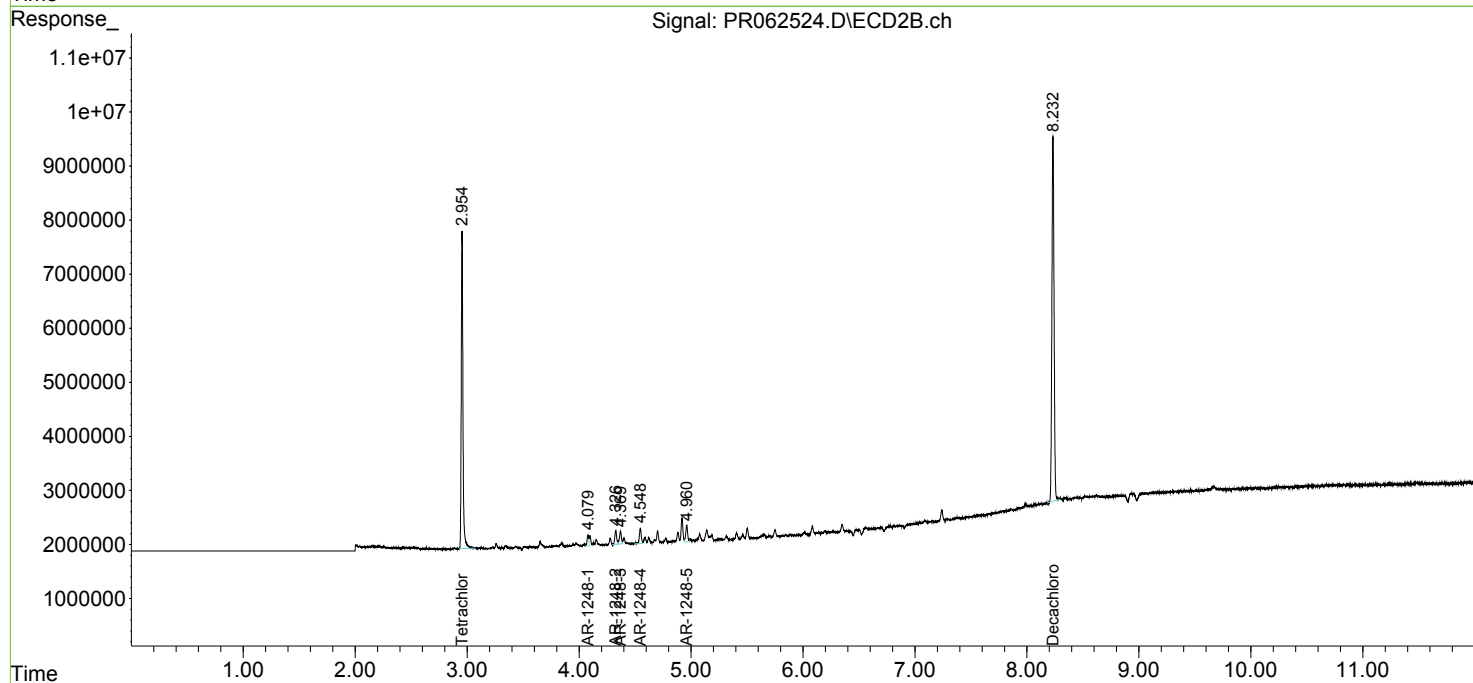
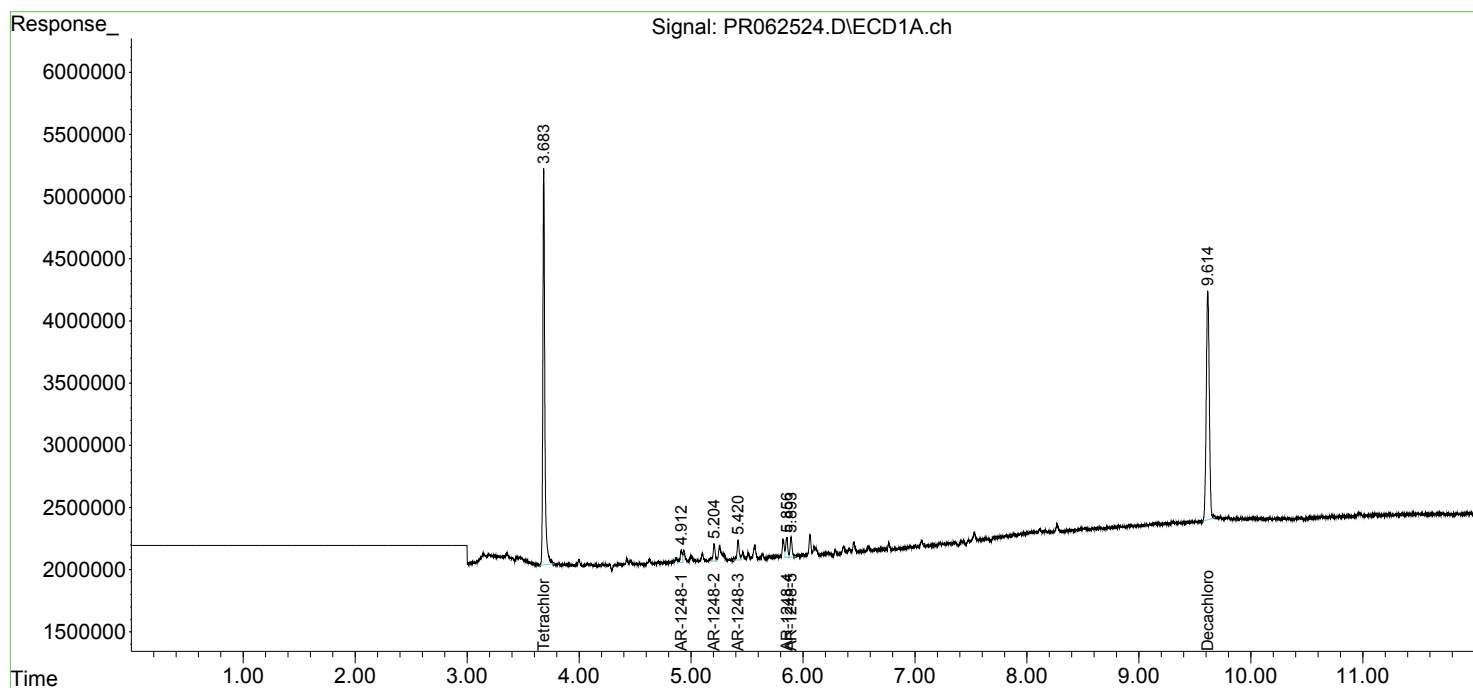
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

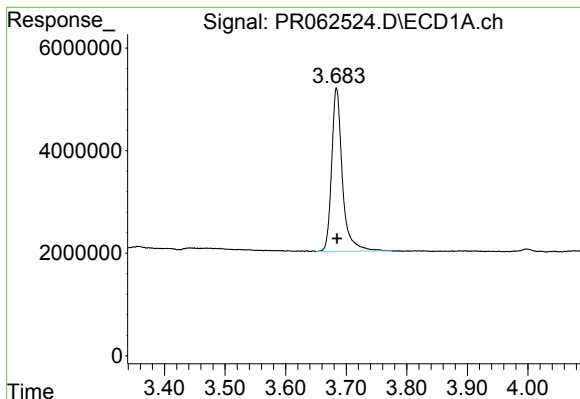
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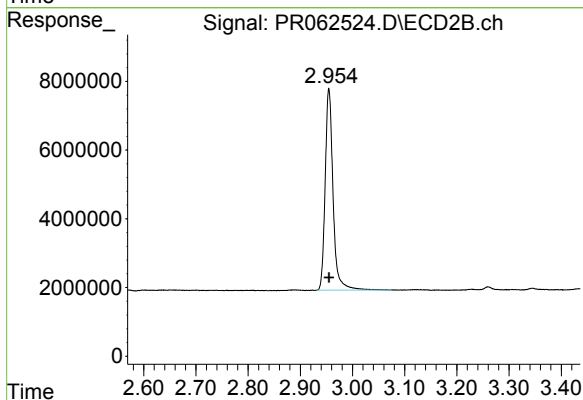




#1 Tetrachloro-m-xylene

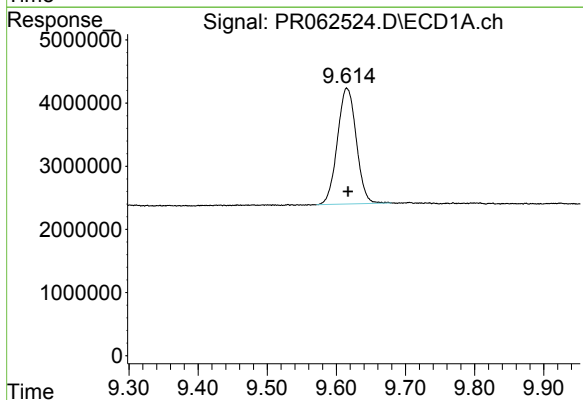
R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 39078601
Conc: 19.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023



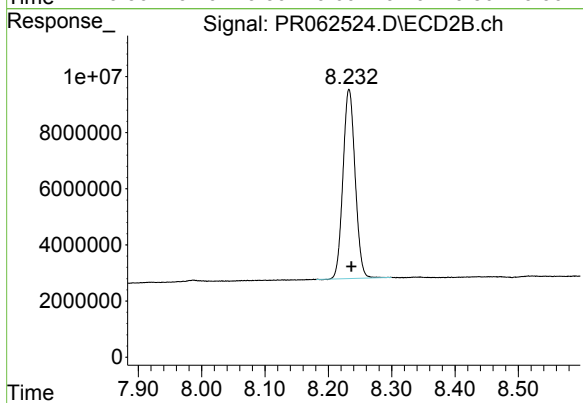
#1 Tetrachloro-m-xylene

R.T.: 2.955 min
Delta R.T.: 0.000 min
Response: 61546669
Conc: 21.20 ng/ml



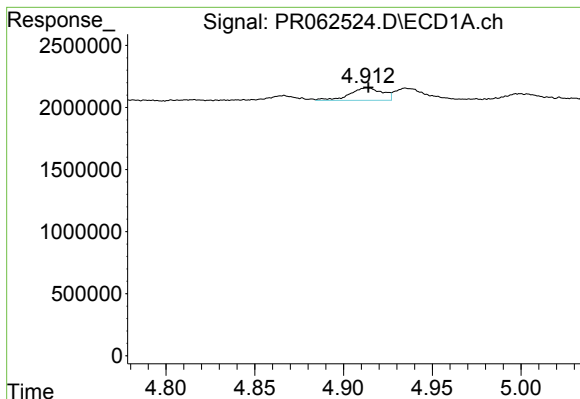
#2 Decachlorobiphenyl

R.T.: 9.615 min
Delta R.T.: -0.001 min
Response: 34840894
Conc: 23.39 ng/ml



#2 Decachlorobiphenyl

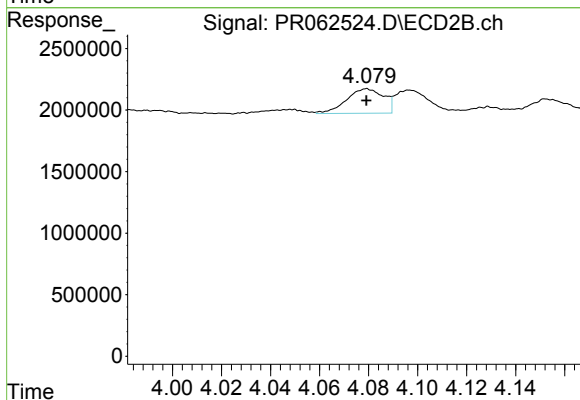
R.T.: 8.233 min
Delta R.T.: -0.004 min
Response: 89920788
Conc: 21.67 ng/ml



#21 AR-1248-1

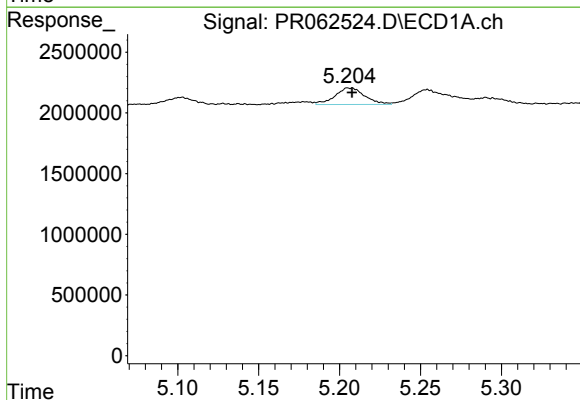
R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 1302399
Conc: 31.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
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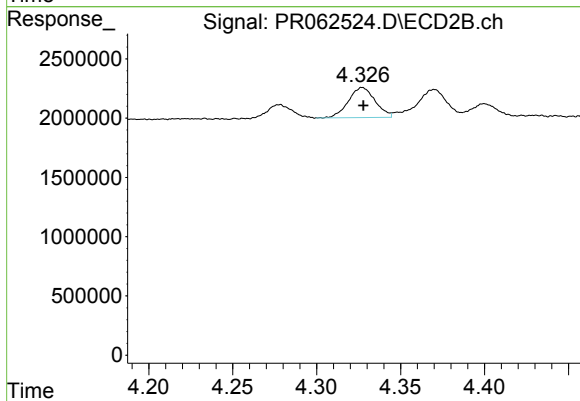
#21 AR-1248-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 2086582
Conc: 31.18 ng/ml



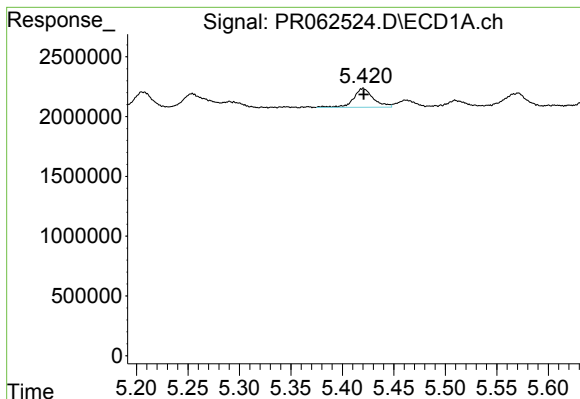
#22 AR-1248-2

R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 1766820
Conc: 29.17 ng/ml



#22 AR-1248-2

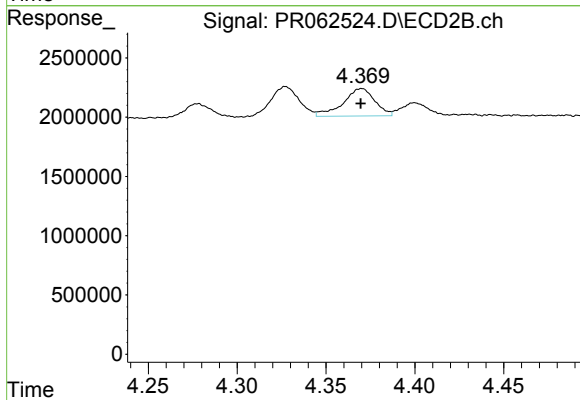
R.T.: 4.327 min
Delta R.T.: 0.000 min
Response: 2818107
Conc: 29.41 ng/ml



#23 AR-1248-3

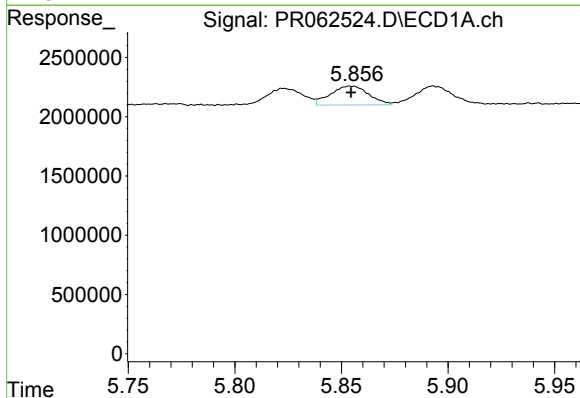
R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 2098142
Conc: 29.92 ng/ml

Instrument :
ECD_R
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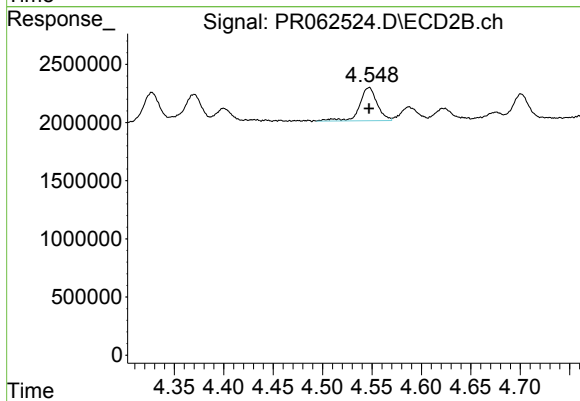
#23 AR-1248-3

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 2879757
Conc: 29.17 ng/ml



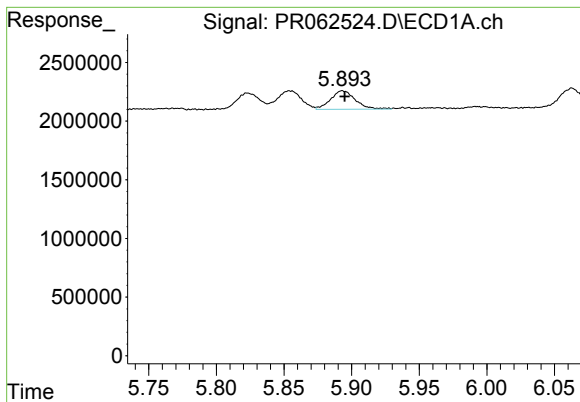
#24 AR-1248-4

R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 1993280
Conc: 27.56 ng/ml



#24 AR-1248-4

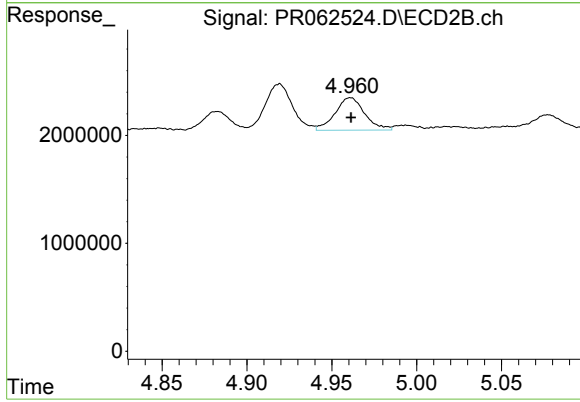
R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 3520505
Conc: 29.67 ng/ml



#25 AR-1248-5

R.T.: 5.893 min
Delta R.T.: -0.002 min
Response: 2008951
Conc: 28.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023



#25 AR-1248-5

R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 3673184
Conc: 30.74 ng/ml