

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080923\
 Data File : PR062543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 04:47
 Operator : YP\AJ
 Sample : 03572-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 45 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:48:52 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...	3.683	2.955	37075128	57911528	18.364	19.948
2)	SA Decachlor...	9.616	8.234	32565822	83059171	21.864	20.017
Target Compounds							
16)	L4 AR-1242-1	4.913	4.079	2248660	3705296	40.343	41.186
17)	L4 AR-1242-2	4.935	4.097	3123724	4854543	38.910	38.721
18)	L4 AR-1242-3	4.999	4.277	2253065	2637185	43.747	38.114
19)	L4 AR-1242-4	5.102	4.369	1508737	2836561	37.332	41.364
20)	L4 AR-1242-5	5.894	4.918	1793315	3533380	41.860	39.466

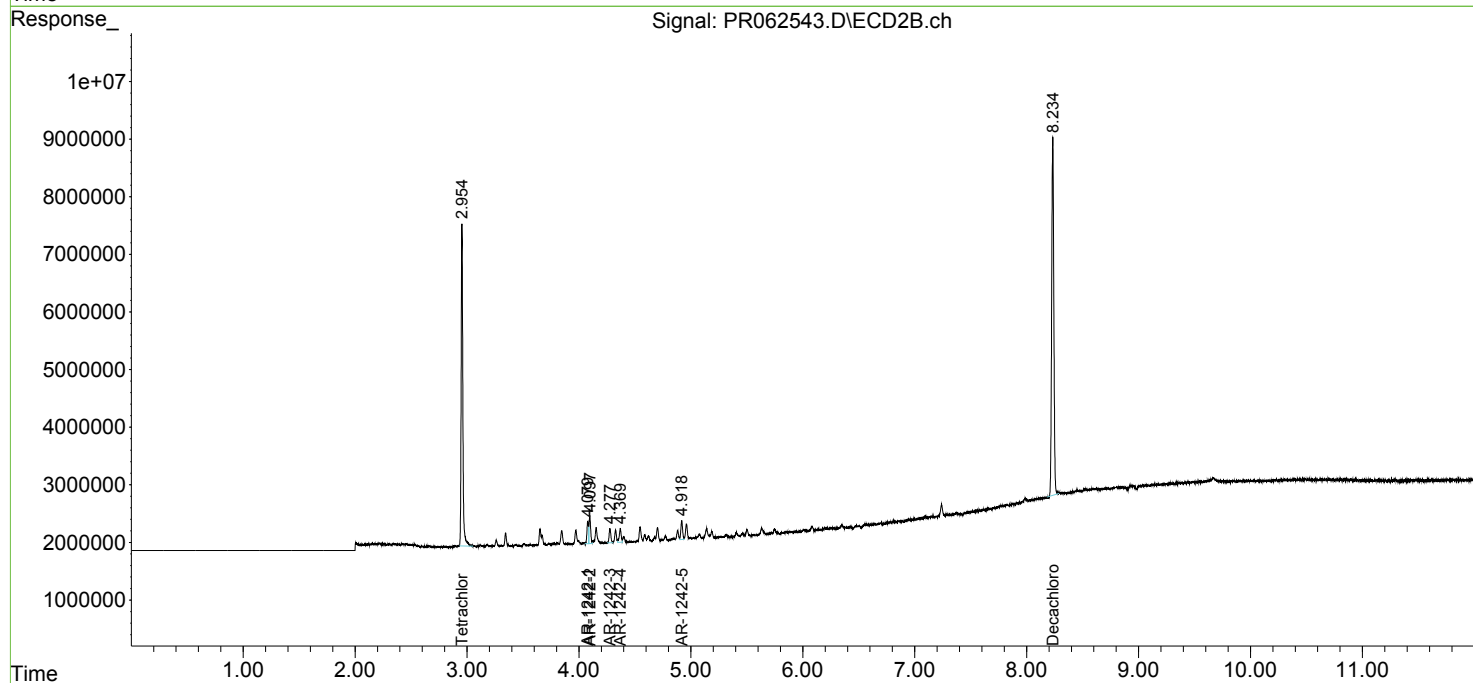
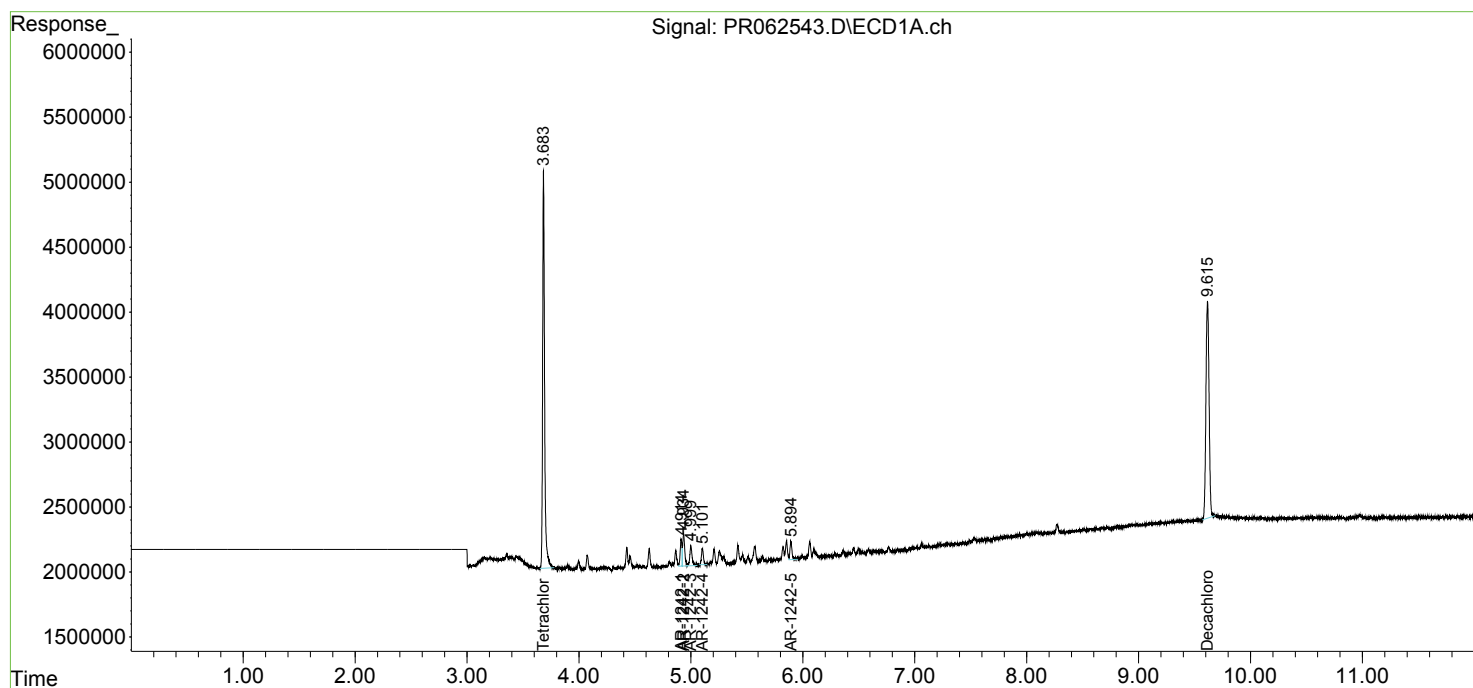
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

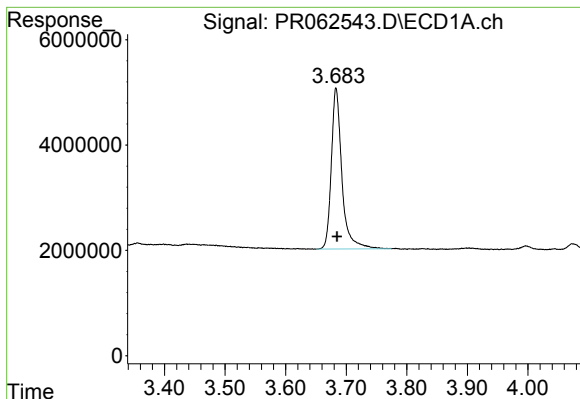
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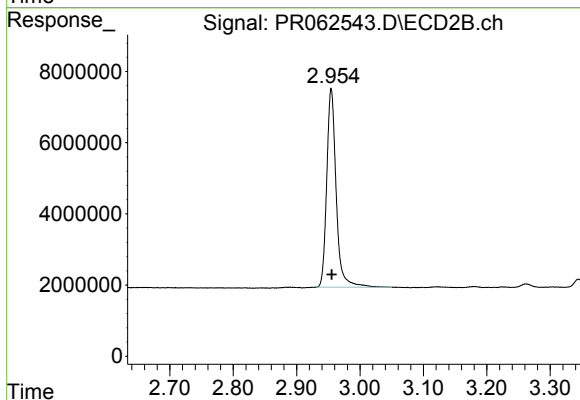




#1 Tetrachloro-m-xylene

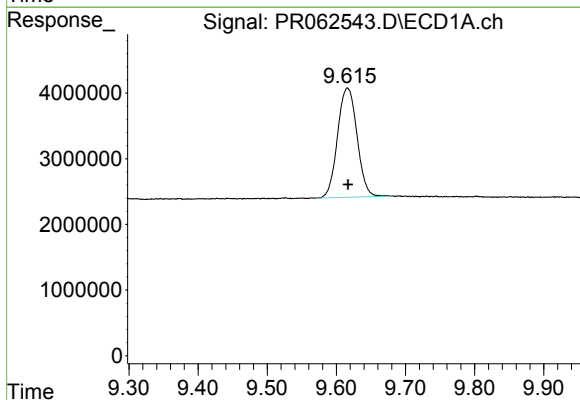
R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 37075128
Conc: 18.36 ng/ml

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



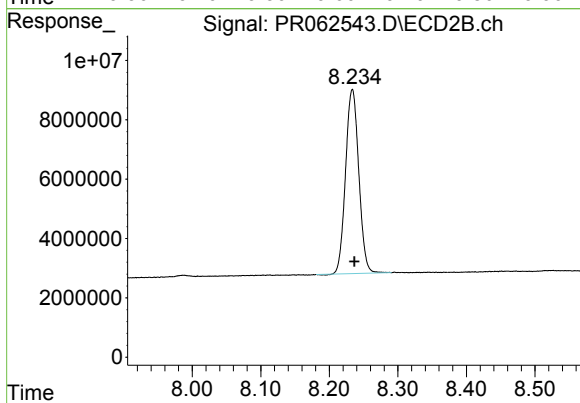
#1 Tetrachloro-m-xylene

R.T.: 2.955 min
Delta R.T.: 0.000 min
Response: 57911528
Conc: 19.95 ng/ml



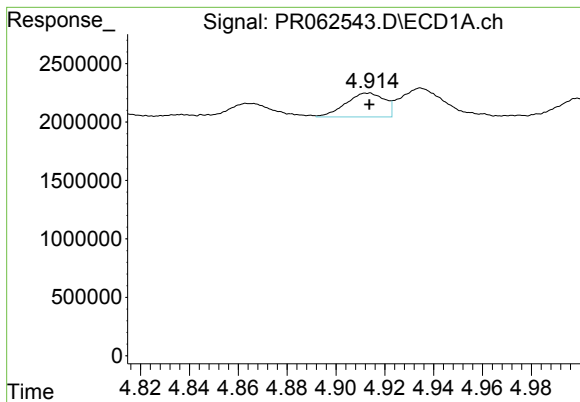
#2 Decachlorobiphenyl

R.T.: 9.616 min
Delta R.T.: 0.000 min
Response: 32565822
Conc: 21.86 ng/ml



#2 Decachlorobiphenyl

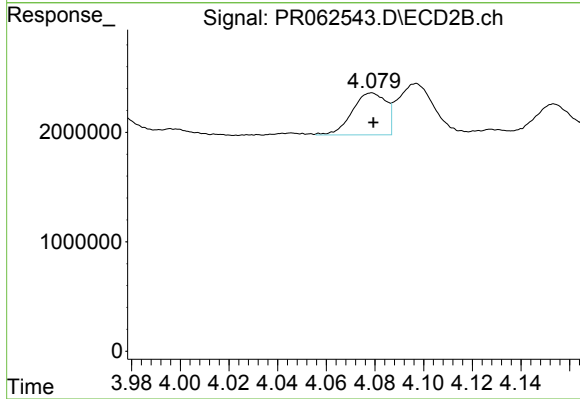
R.T.: 8.234 min
Delta R.T.: -0.003 min
Response: 83059171
Conc: 20.02 ng/ml



#16 AR-1242-1

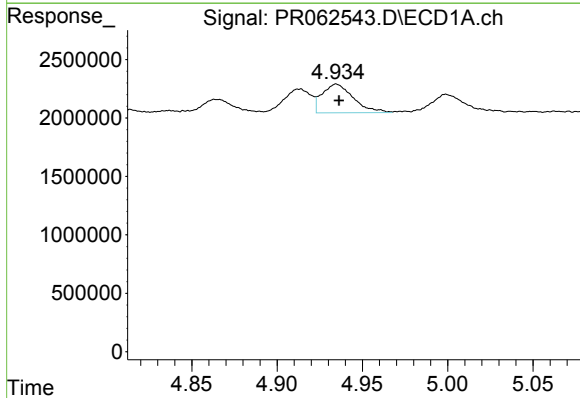
R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 2248660
Conc: 40.34 ng/ml

Instrument :
ECD_R
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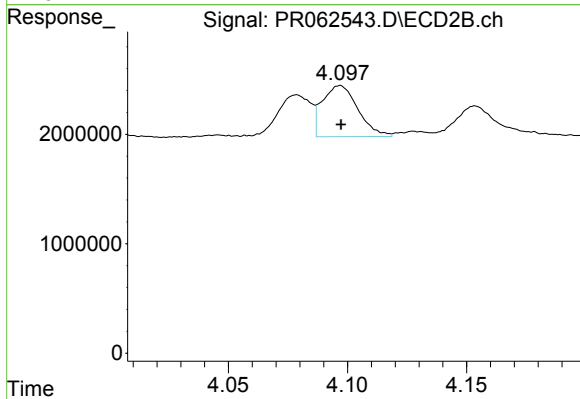
#16 AR-1242-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 3705296
Conc: 41.19 ng/ml



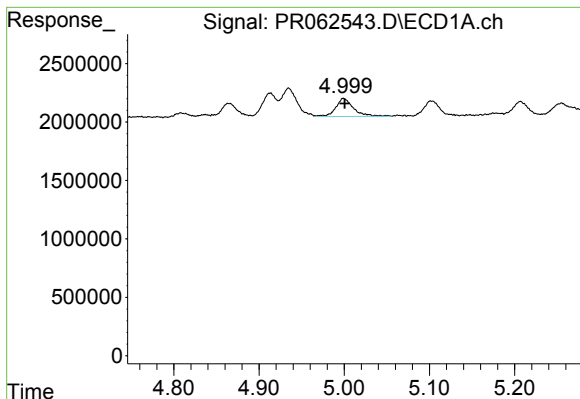
#17 AR-1242-2

R.T.: 4.935 min
Delta R.T.: -0.001 min
Response: 3123724
Conc: 38.91 ng/ml



#17 AR-1242-2

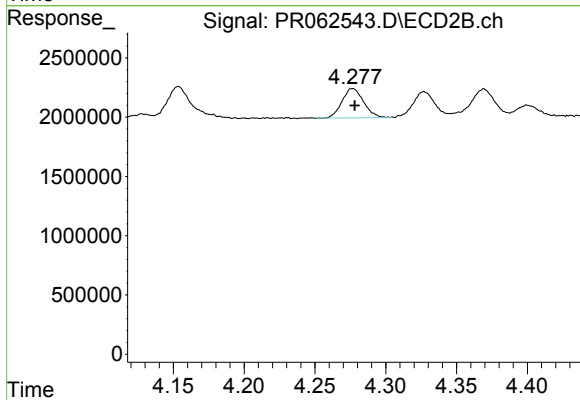
R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 4854543
Conc: 38.72 ng/ml



#18 AR-1242-3

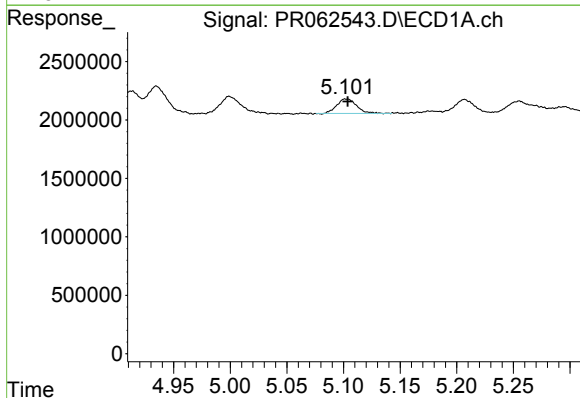
R.T.: 4.999 min
Delta R.T.: -0.001 min
Response: 2253065
Conc: 43.75 ng/ml

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



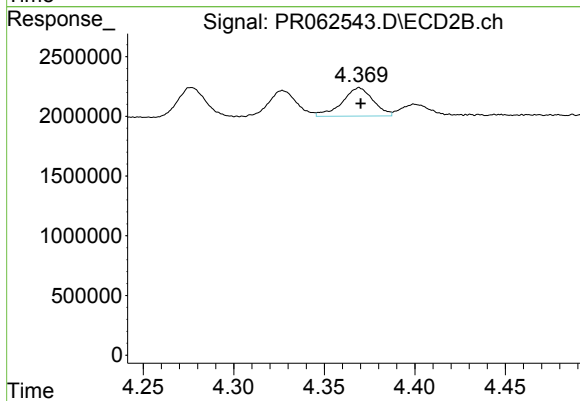
#18 AR-1242-3

R.T.: 4.277 min
Delta R.T.: -0.001 min
Response: 2637185
Conc: 38.11 ng/ml



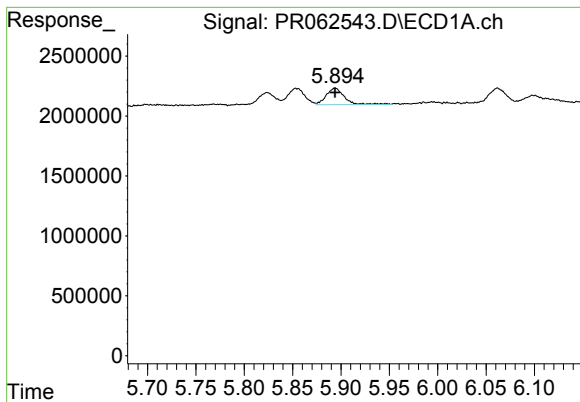
#19 AR-1242-4

R.T.: 5.102 min
Delta R.T.: -0.001 min
Response: 1508737
Conc: 37.33 ng/ml



#19 AR-1242-4

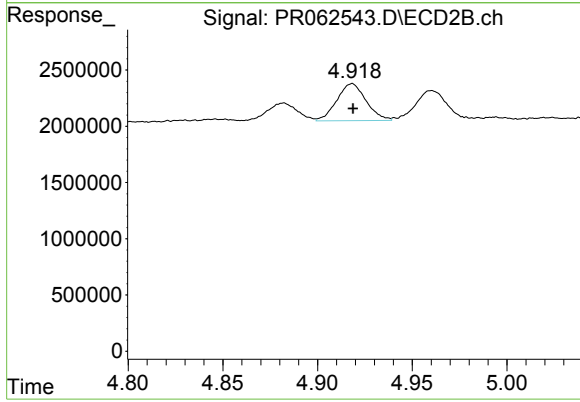
R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 2836561
Conc: 41.36 ng/ml



#20 AR-1242-5

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 1793315
Conc: 41.86 ng/ml

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



#20 AR-1242-5

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 3533380
Conc: 39.47 ng/ml