

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 12:35
 Operator : AJ\MA
 Sample : 02213-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:21:55 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	62494985	79162710	20.471	18.601
2) SA Decachlor...	9.657	8.125	64399930	87896544	22.702	20.219
Target Compounds						
16) L4 AR-1242-1	4.922	4.009	2850695	2972650	32.304	25.595
17) L4 AR-1242-2	4.945	4.026	3828315	4122739	30.859	24.725
18) L4 AR-1242-3	5.009	4.203	2657260	2137532	34.010	24.914 #
19) L4 AR-1242-4	5.112	4.295	1873265	2260111	29.912	27.943
20) L4 AR-1242-5	5.907	4.837	2189790	2912415	31.628	27.036

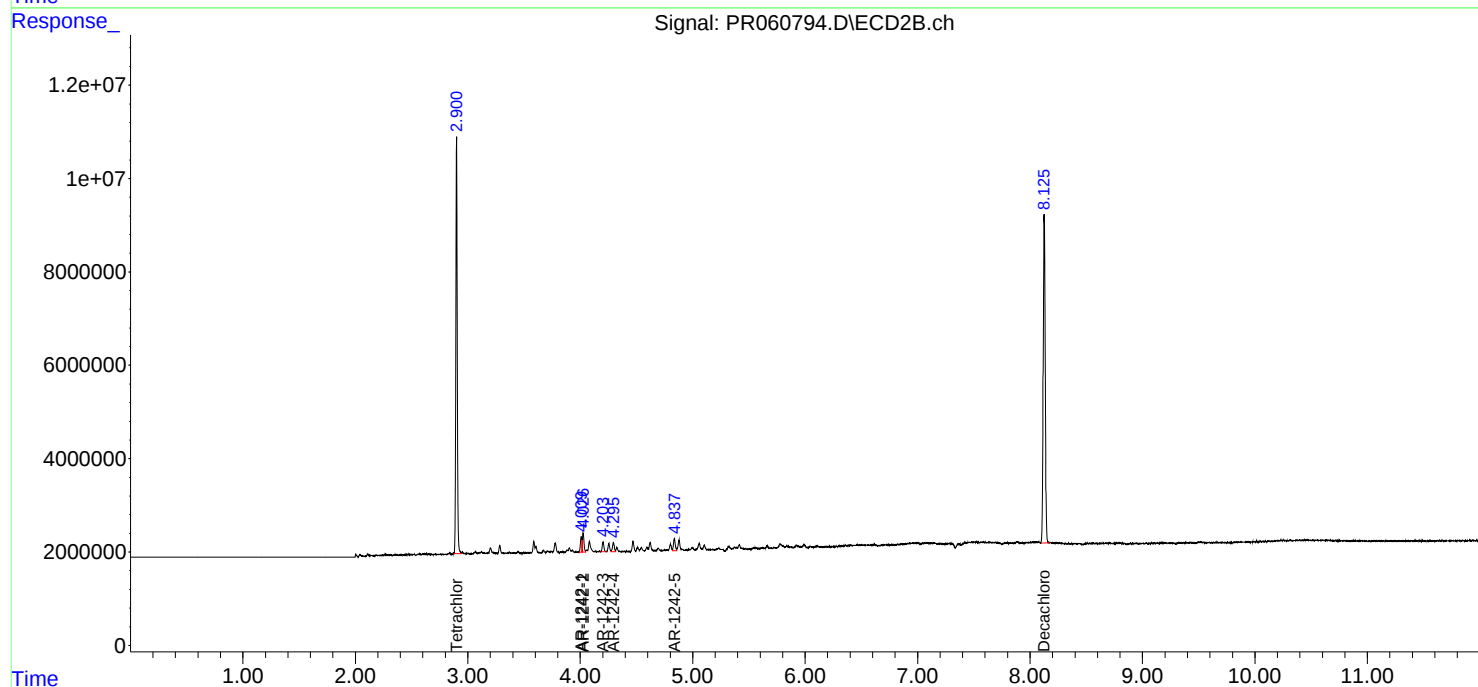
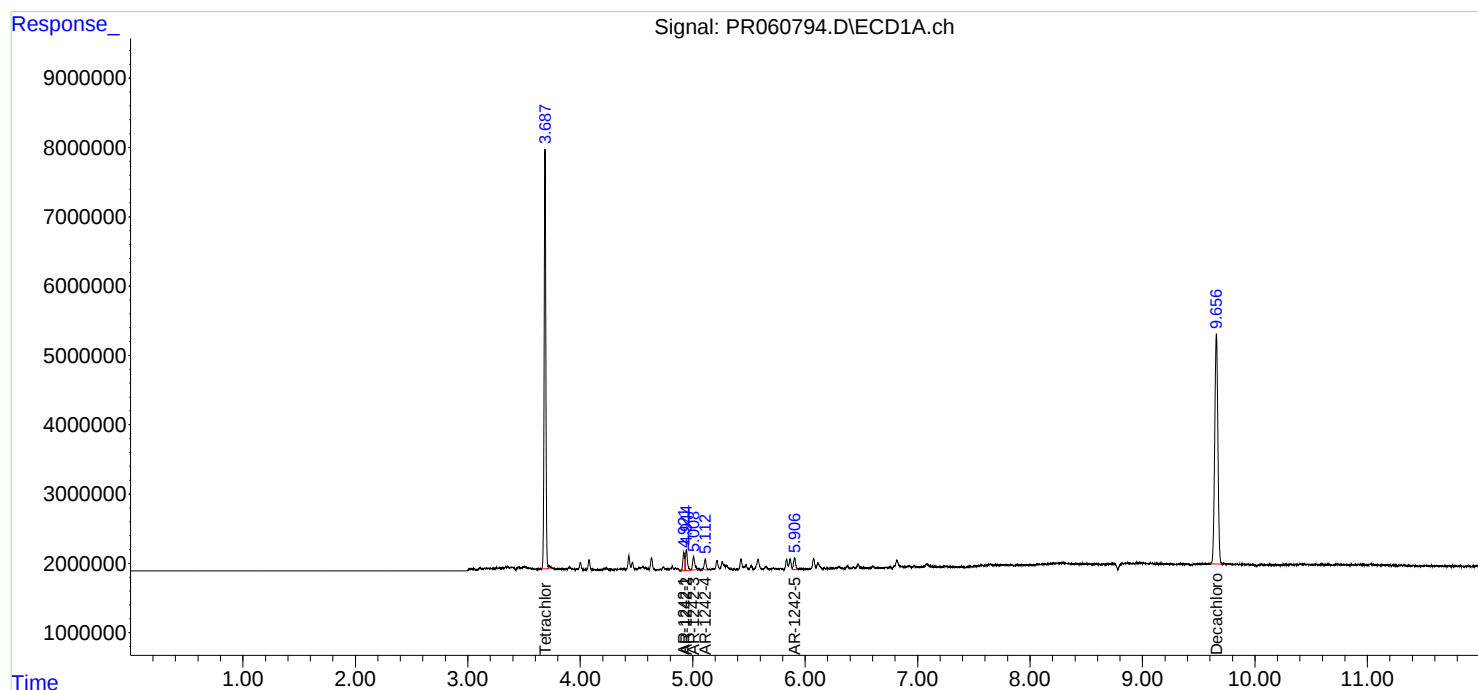
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

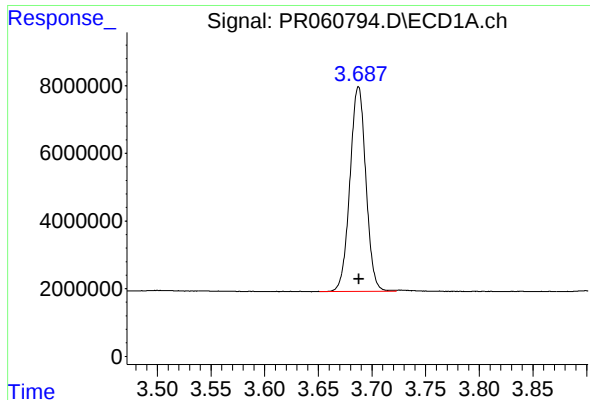
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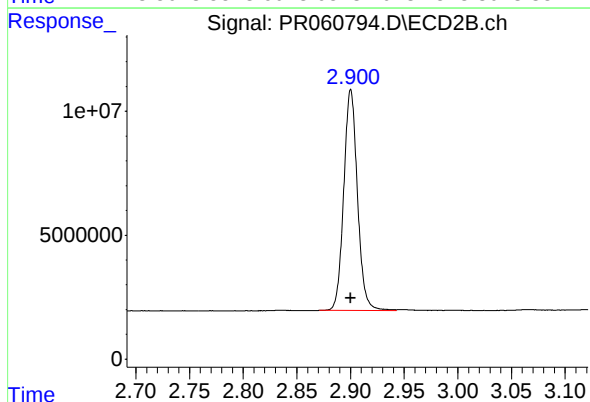




#1 Tetrachloro-m-xylene

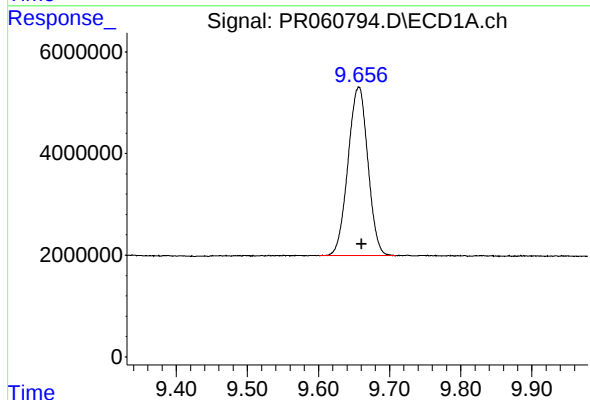
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 62494985
Conc: 20.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2023



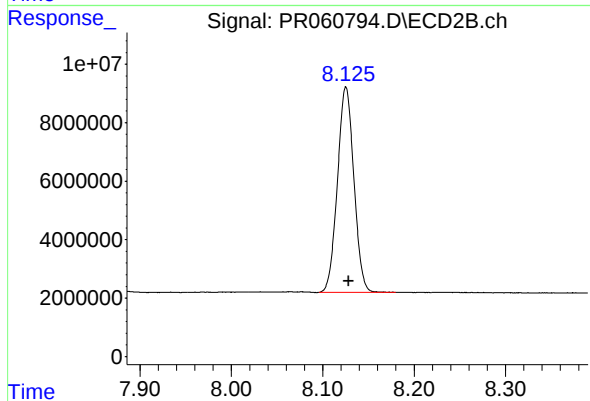
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 79162710
Conc: 18.60 ng/ml



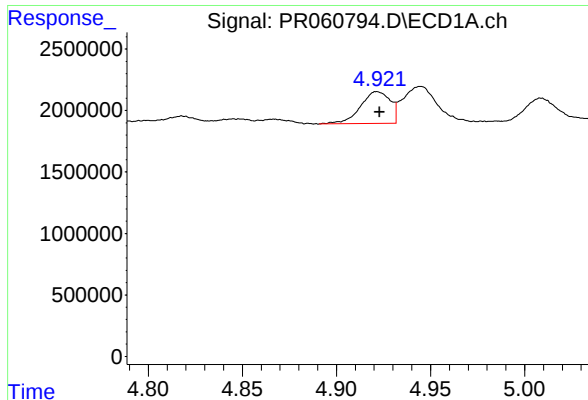
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.004 min
Response: 64399930
Conc: 22.70 ng/ml



#2 Decachlorobiphenyl

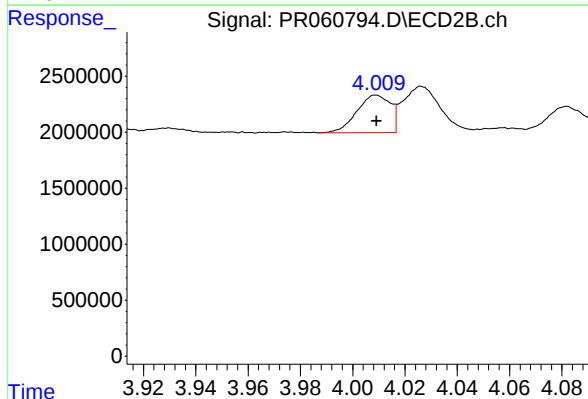
R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 87896544
Conc: 20.22 ng/ml



#16 AR-1242-1

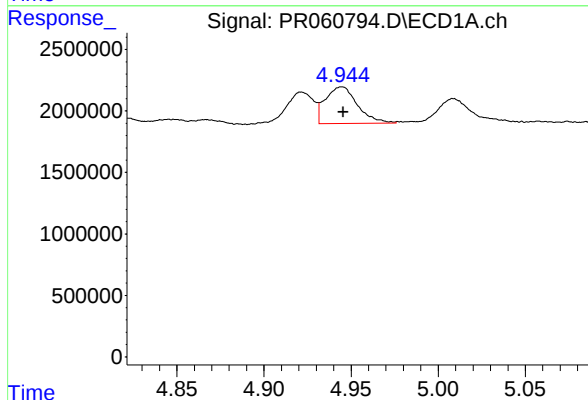
R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 2850695
Conc: 32.30 ng/ml

Instrument :
ECD_R
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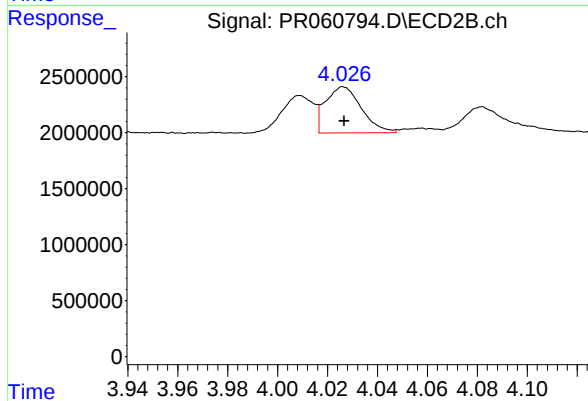
#16 AR-1242-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 2972650
Conc: 25.59 ng/ml



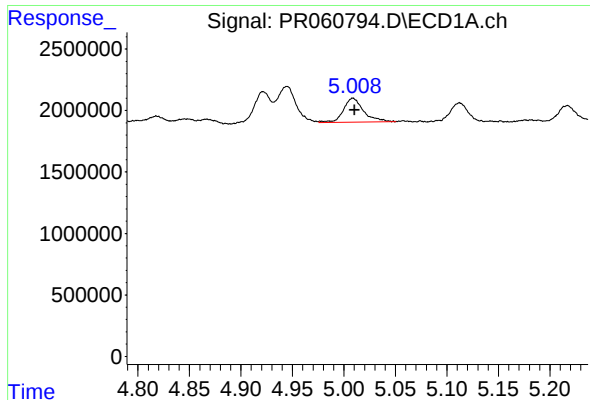
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 3828315
Conc: 30.86 ng/ml



#17 AR-1242-2

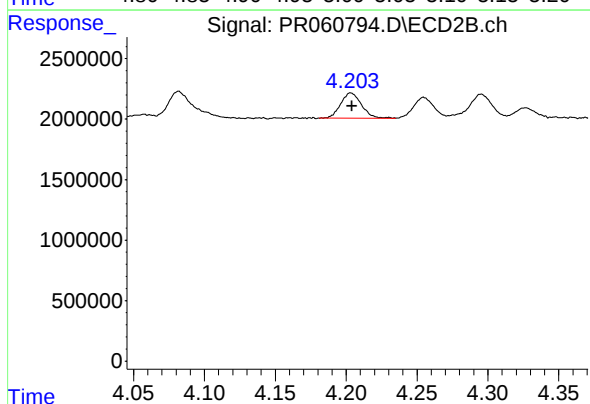
R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 4122739
Conc: 24.73 ng/ml



#18 AR-1242-3

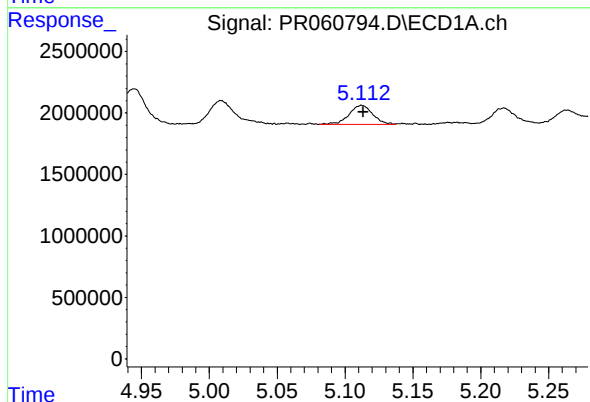
R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 2657260
Conc: 34.01 ng/ml

Instrument :
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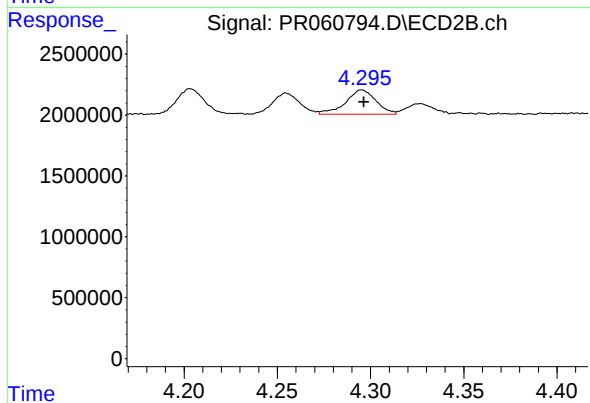
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 2137532
Conc: 24.91 ng/ml



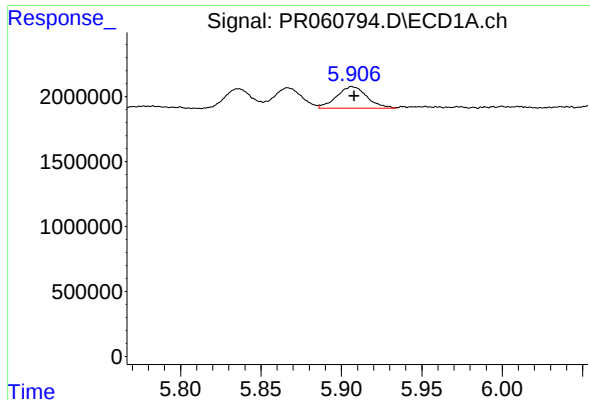
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 1873265
Conc: 29.91 ng/ml



#19 AR-1242-4

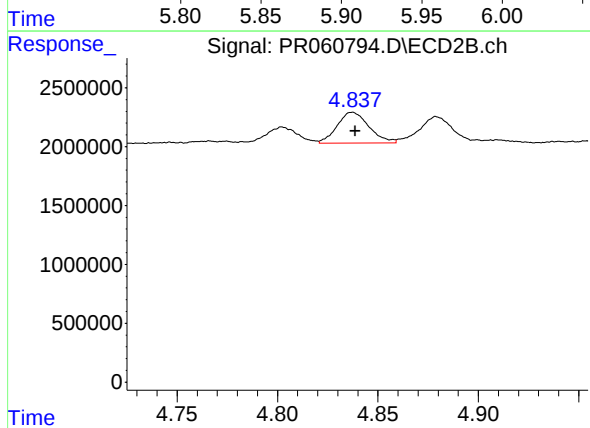
R.T.: 4.295 min
Delta R.T.: -0.001 min
Response: 2260111
Conc: 27.94 ng/ml



#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.001 min
Response: 2189790
Conc: 31.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2023



#20 AR-1242-5

R.T.: 4.837 min
Delta R.T.: -0.001 min
Response: 2912415
Conc: 27.04 ng/ml