

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 22:00
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 07:58:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 12:41:32 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...	3.690	2.906	58288117	83818848	19.510	19.365
2) SA Decachlor...	9.658	8.137	52409836	75311893	22.849	21.348
Target Compounds						
16) L4 AR-1242-1	4.924	4.016	3543915	4703045	48.512	42.540
17) L4 AR-1242-2	4.947	4.034	5081810	6938812	49.672	42.953
18) L4 AR-1242-3	5.011	4.212	3724901	3584566	56.711	43.001
19) L4 AR-1242-4	5.115	4.303	2315264	3950882	44.324	49.018
20) L4 AR-1242-5	5.909	4.847	2506877	4224166	46.728	42.105

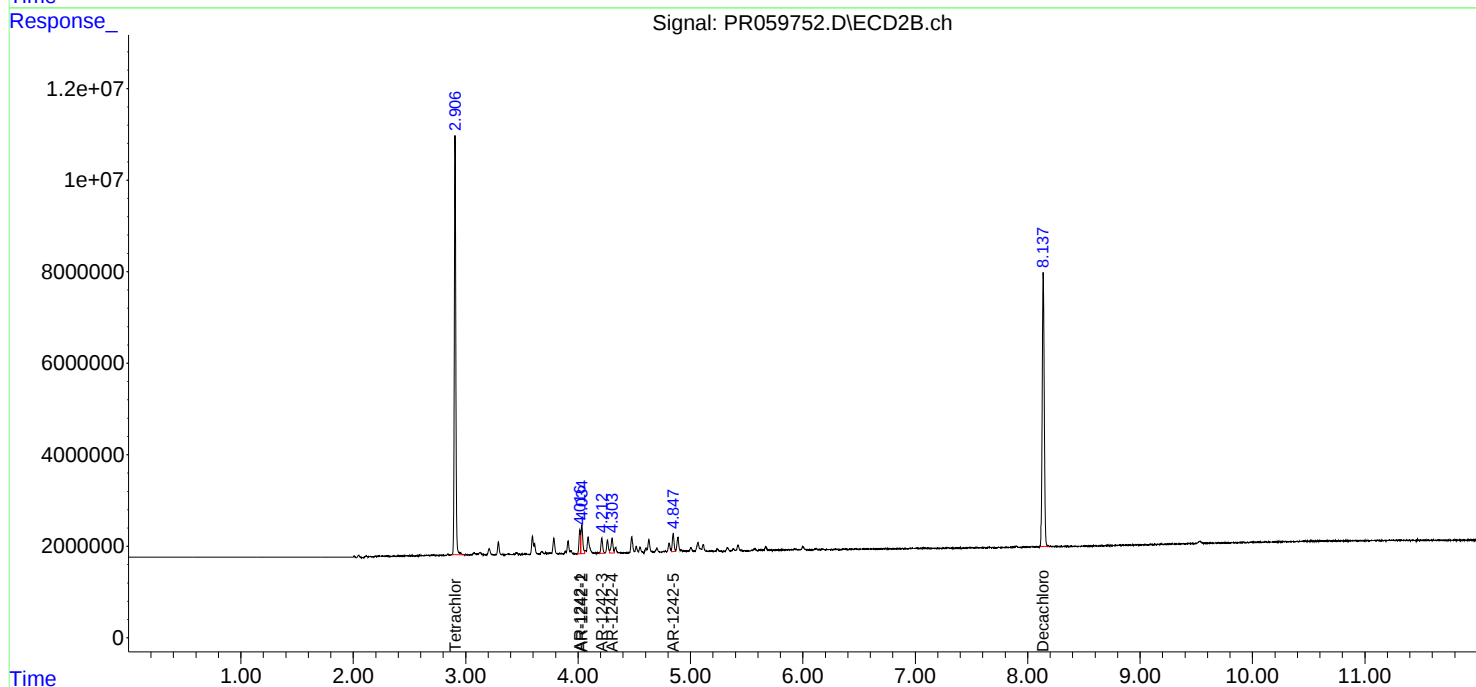
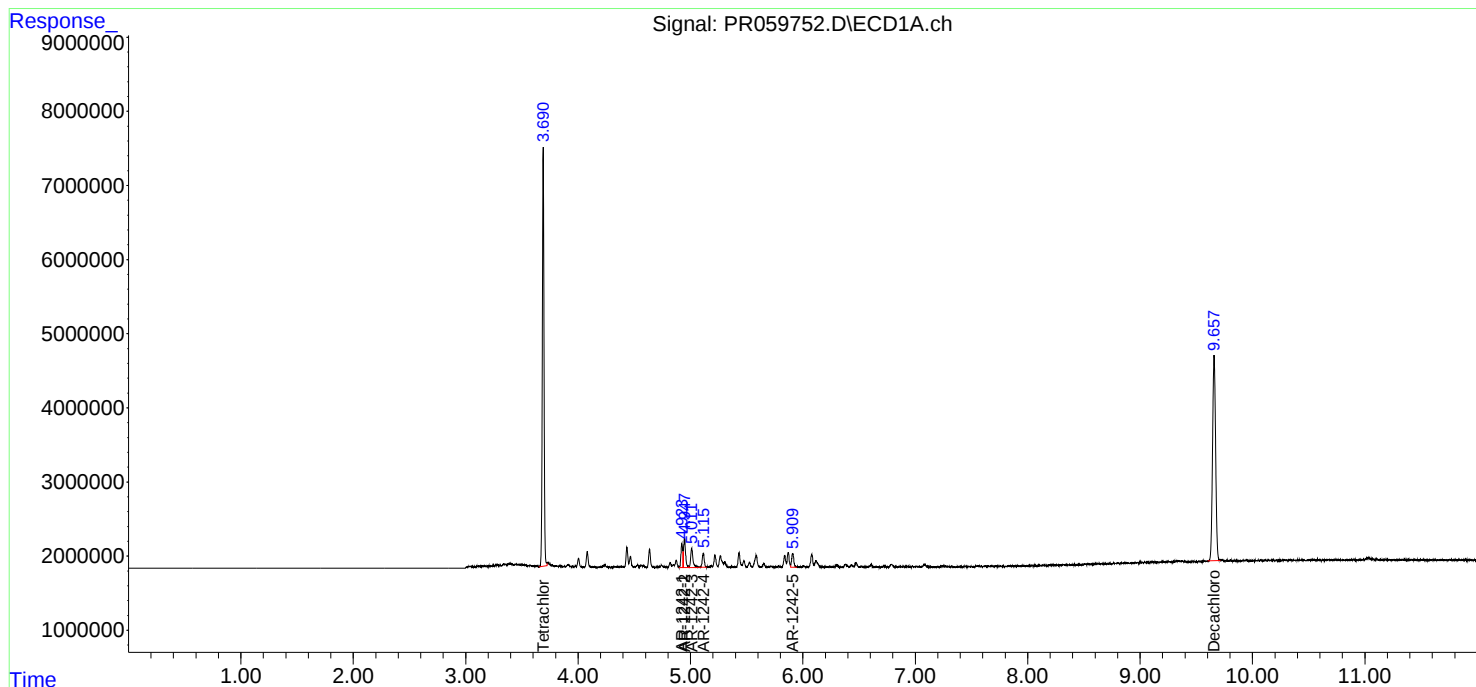
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

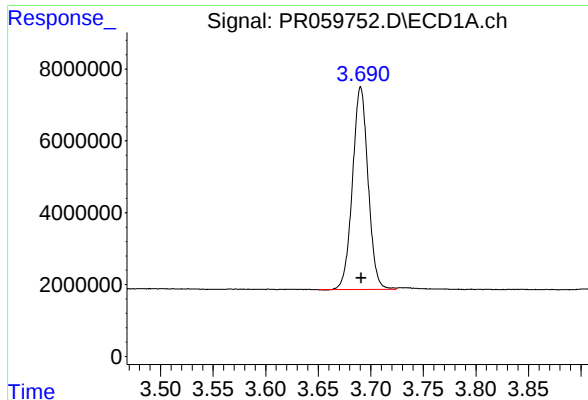
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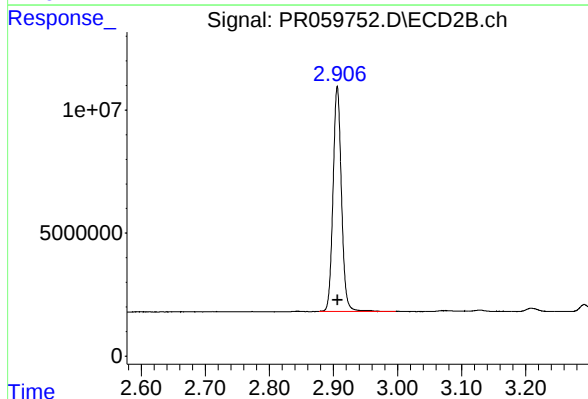




#1 Tetrachloro-m-xylene

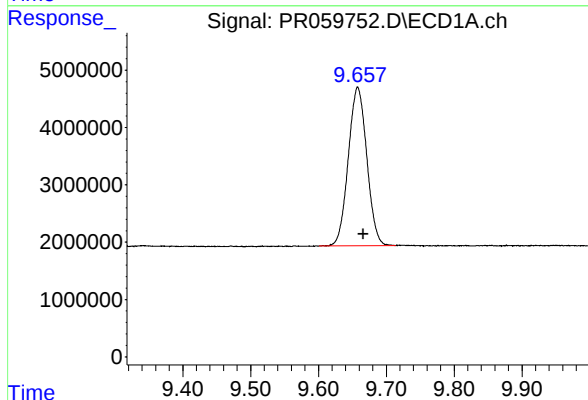
R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 58288117
Conc: 19.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



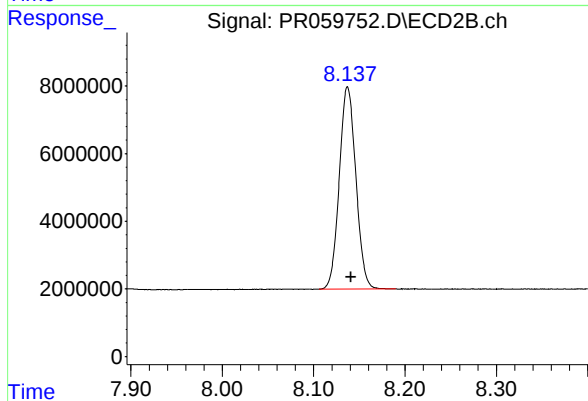
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 83818848
Conc: 19.36 ng/ml



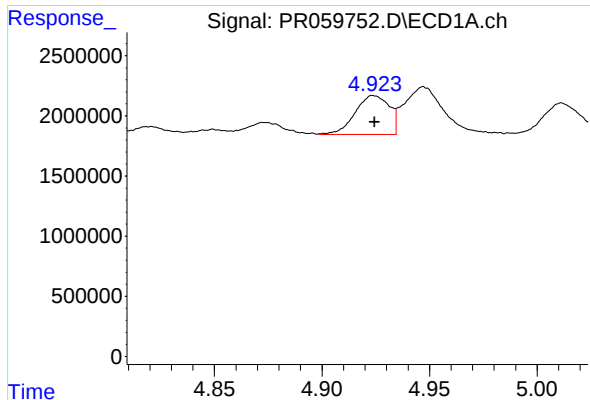
#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.008 min
Response: 52409836
Conc: 22.85 ng/ml



#2 Decachlorobiphenyl

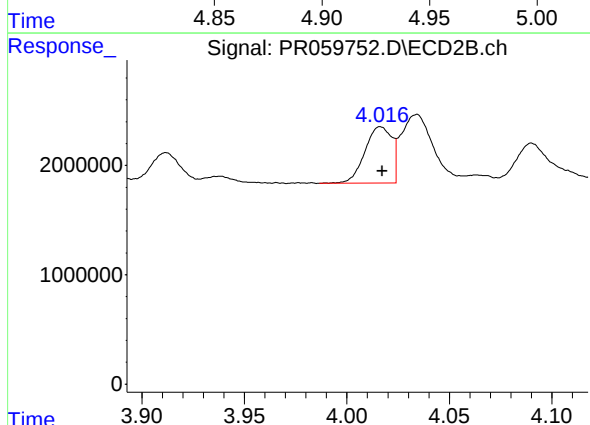
R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 75311893
Conc: 21.35 ng/ml



#16 AR-1242-1

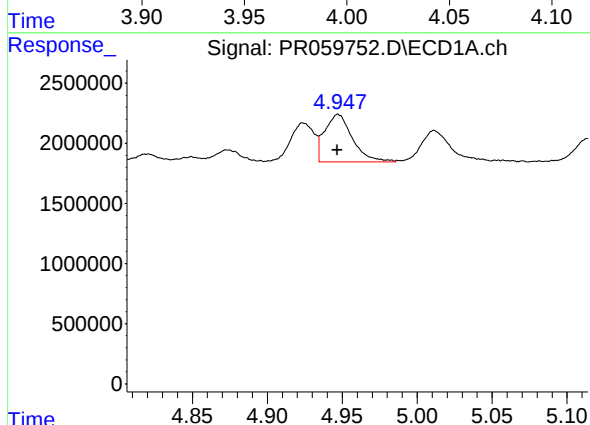
R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 3543915
Conc: 48.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
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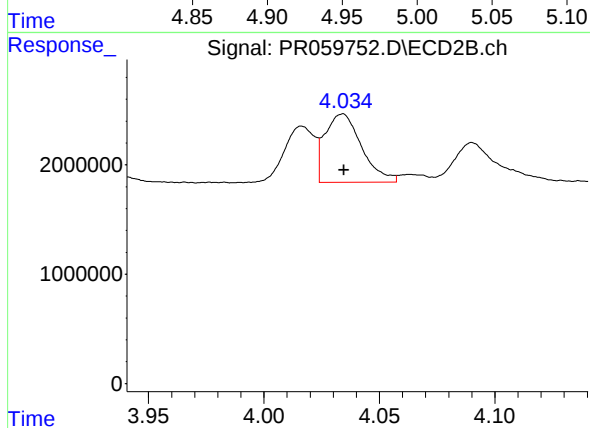
#16 AR-1242-1

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 4703045
Conc: 42.54 ng/ml



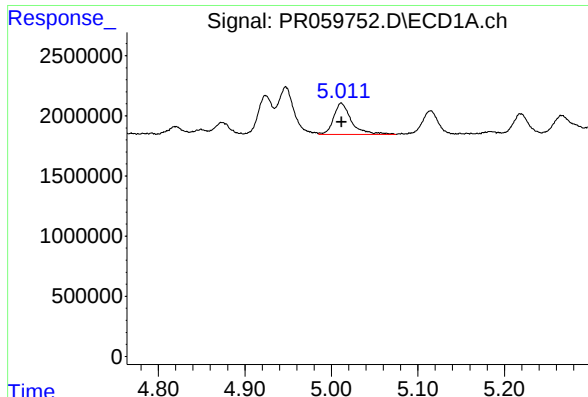
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 5081810
Conc: 49.67 ng/ml



#17 AR-1242-2

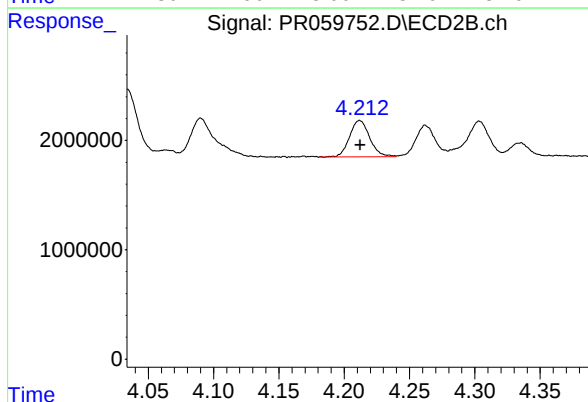
R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 6938812
Conc: 42.95 ng/ml



#18 AR-1242-3

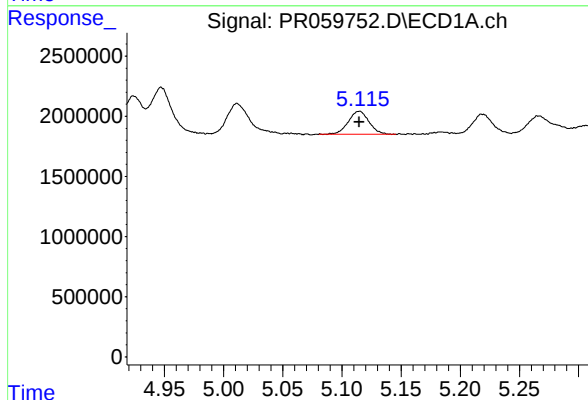
R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 3724901
Conc: 56.71 ng/ml

Instrument :
ECD_R
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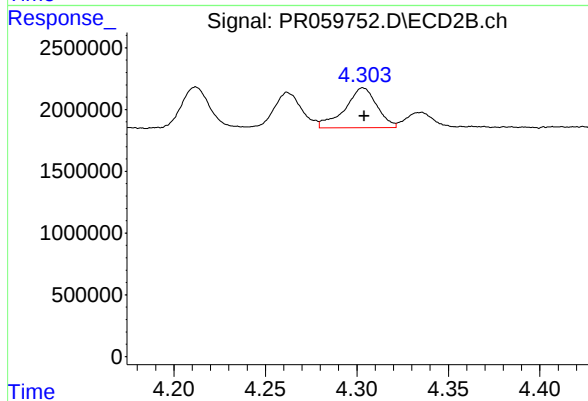
#18 AR-1242-3

R.T.: 4.212 min
Delta R.T.: 0.000 min
Response: 3584566
Conc: 43.00 ng/ml



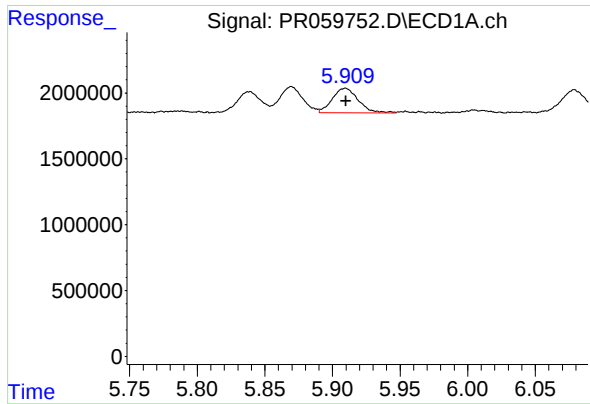
#19 AR-1242-4

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 2315264
Conc: 44.32 ng/ml



#19 AR-1242-4

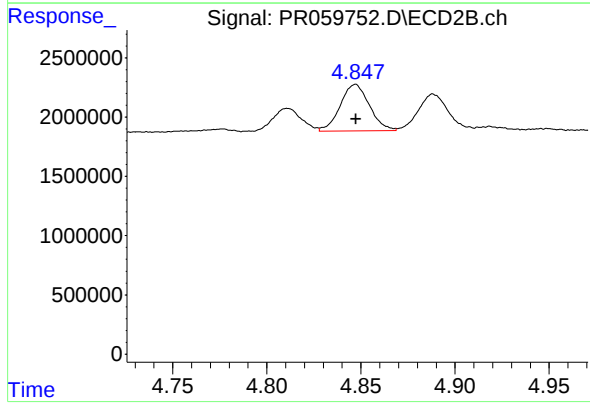
R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 3950882
Conc: 49.02 ng/ml



#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 2506877
Conc: 46.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 4.847 min
Delta R.T.: 0.000 min
Response: 4224166
Conc: 42.10 ng/ml