

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 21:46
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 32 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 07:57:37 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	56723653	81930826	18.986	18.928
2) SA Decachlor...	9.658	8.138	51395595	73884326	22.407	20.943
Target Compounds						
11) L3 AR-1232-1	4.082	3.291	3085653	3749085	44.364	40.523
12) L3 AR-1232-2	4.636	4.034	1455924	4088561	44.754	46.387
13) L3 AR-1232-3	4.947	4.211	2600566	1515030	44.432	33.912
14) L3 AR-1232-4	5.114	4.303	1141540	1851657	38.531	46.103
15) L3 AR-1232-5	5.219	4.478	1009228	1748084	44.911	38.248

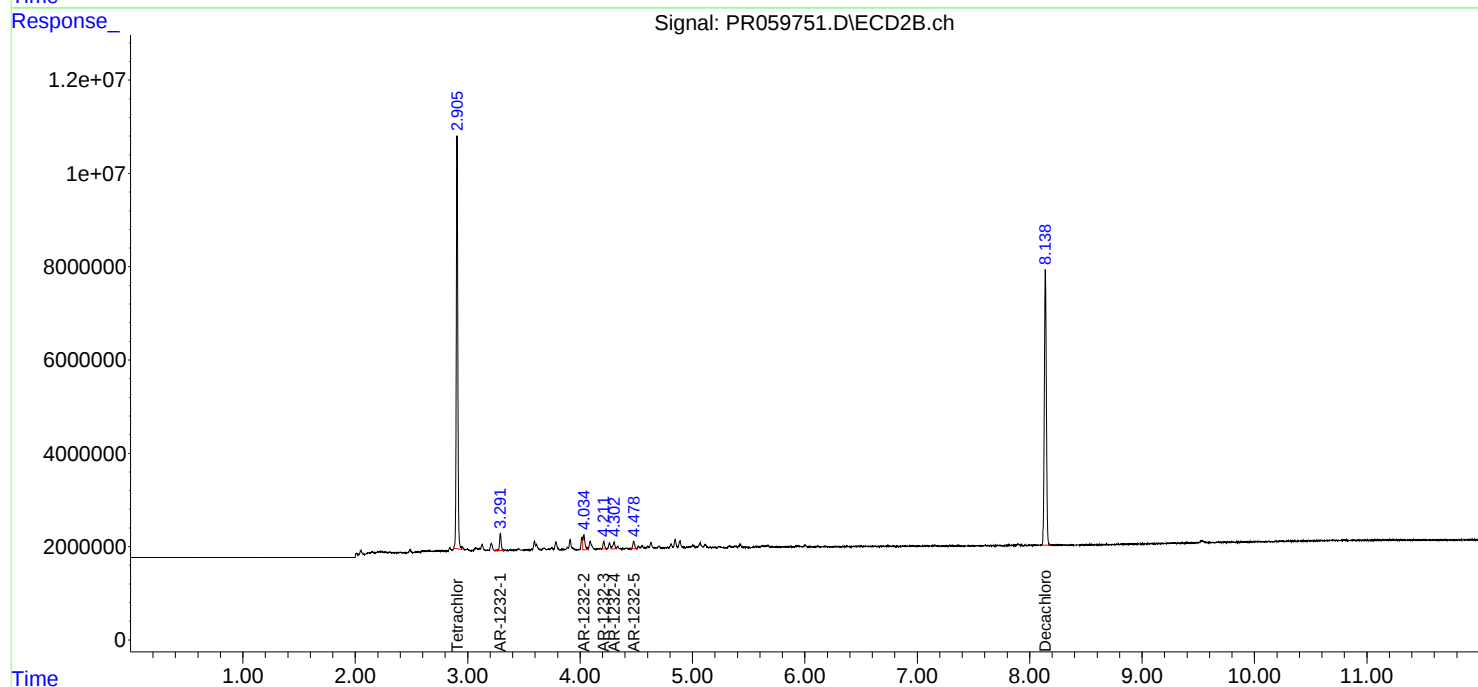
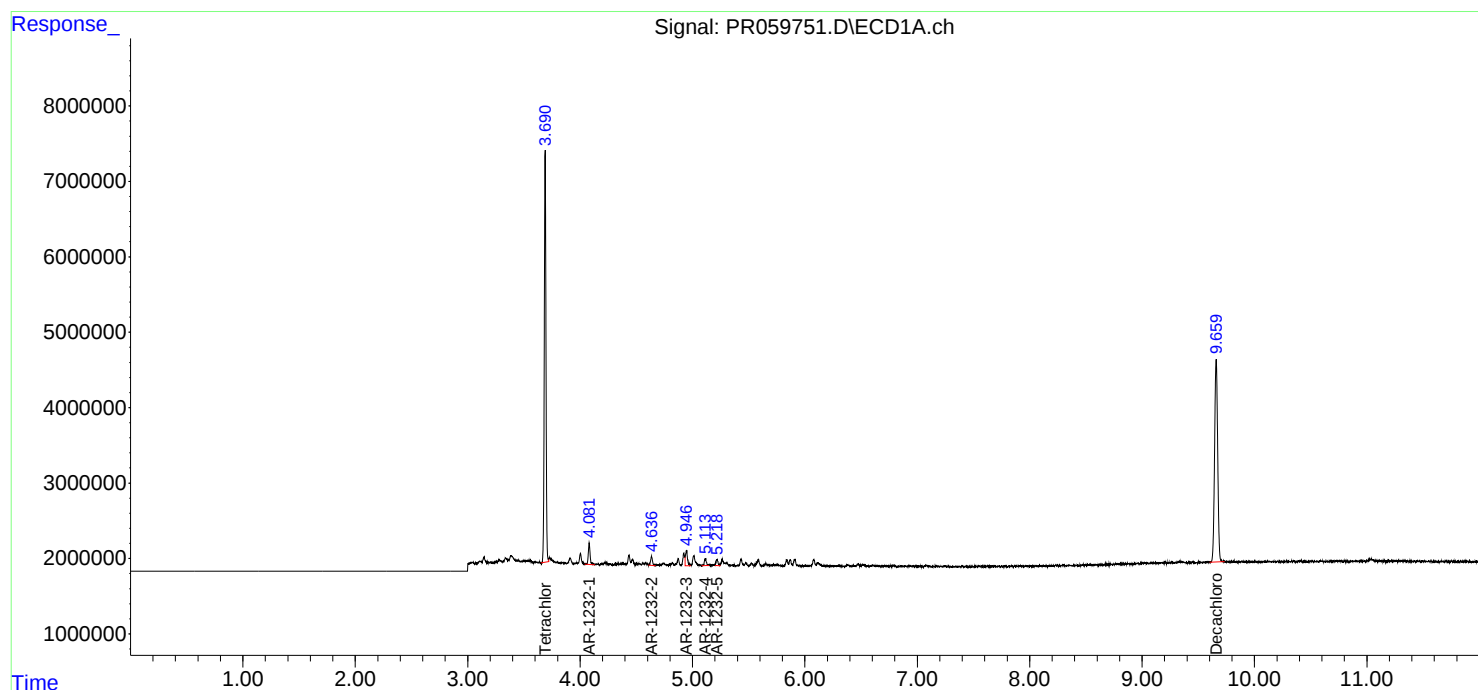
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

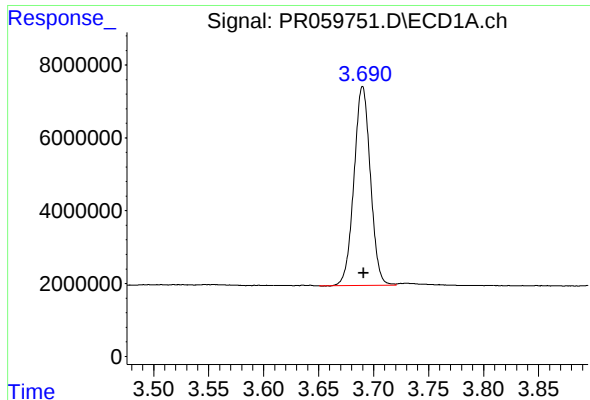
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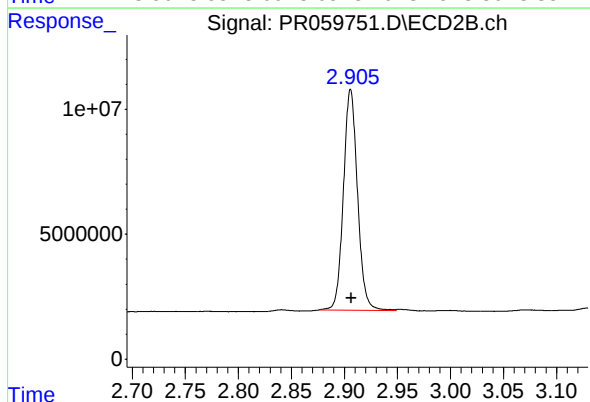




#1 Tetrachloro-m-xylene

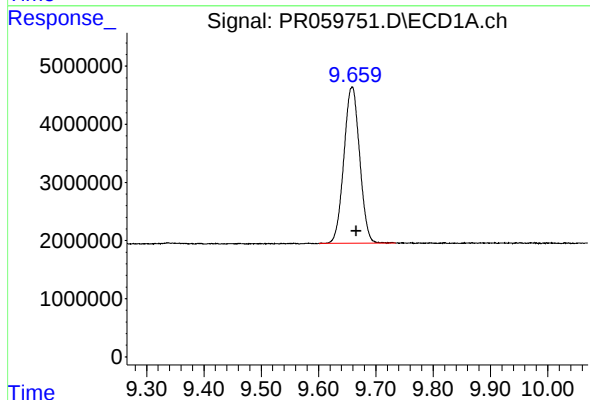
R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 56723653
Conc: 18.99 ng/ml

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



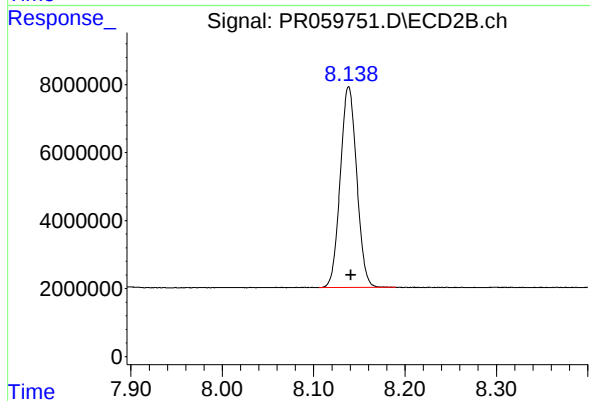
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 81930826
Conc: 18.93 ng/ml



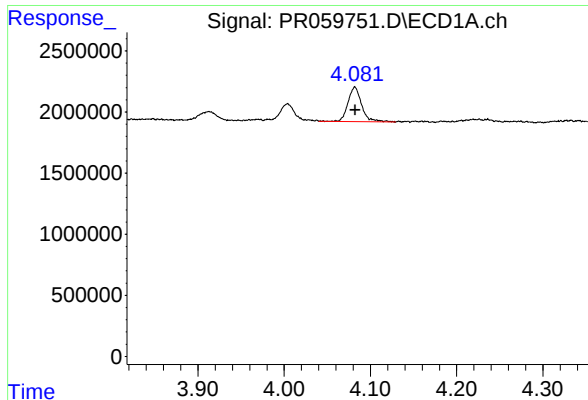
#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.007 min
Response: 51395595
Conc: 22.41 ng/ml



#2 Decachlorobiphenyl

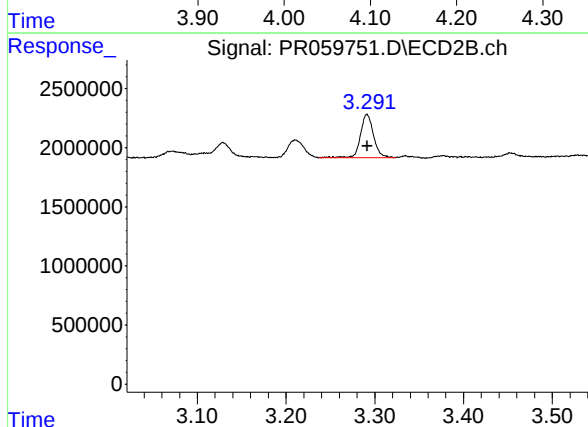
R.T.: 8.138 min
Delta R.T.: -0.002 min
Response: 73884326
Conc: 20.94 ng/ml



#11 AR-1232-1

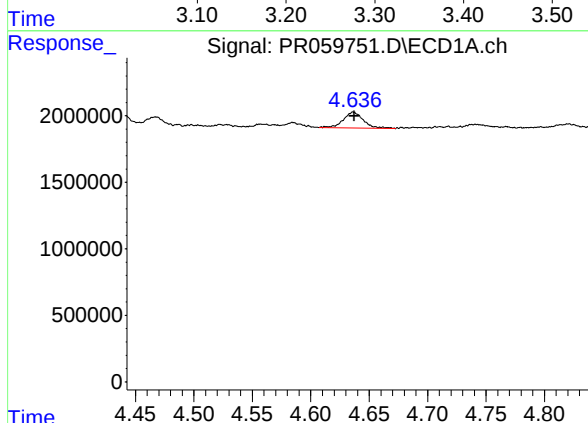
R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 3085653
Conc: 44.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
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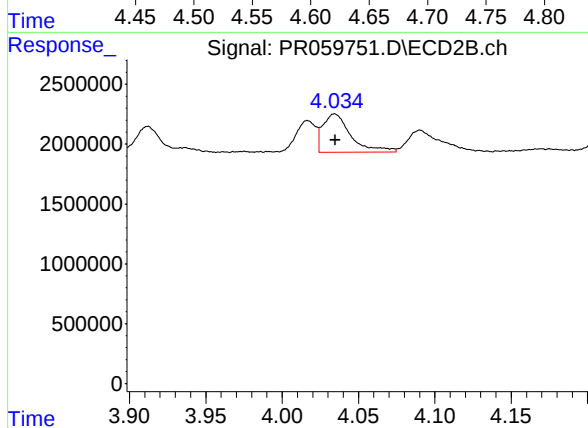
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 3749085
Conc: 40.52 ng/ml



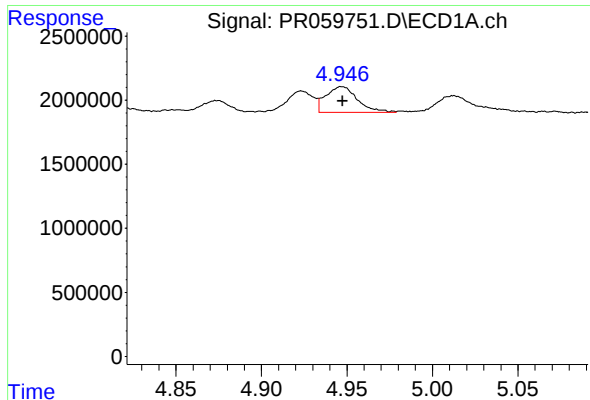
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 1455924
Conc: 44.75 ng/ml



#12 AR-1232-2

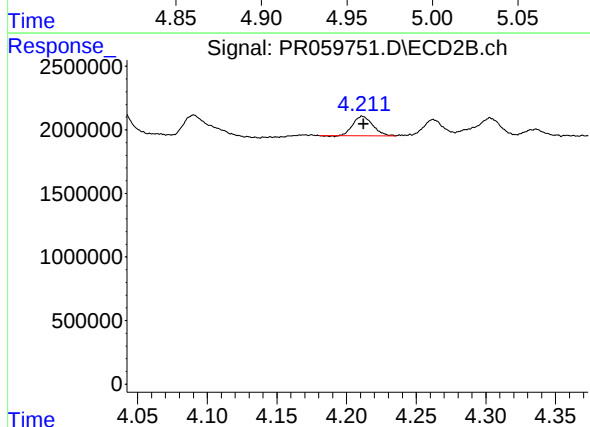
R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 4088561
Conc: 46.39 ng/ml



#13 AR-1232-3

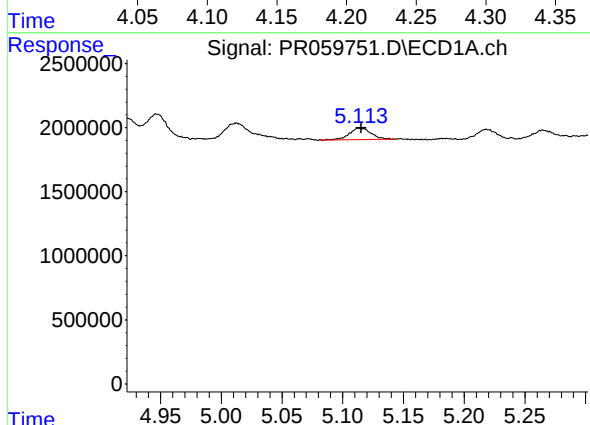
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 2600566
Conc: 44.43 ng/ml

Instrument :
ECD_R
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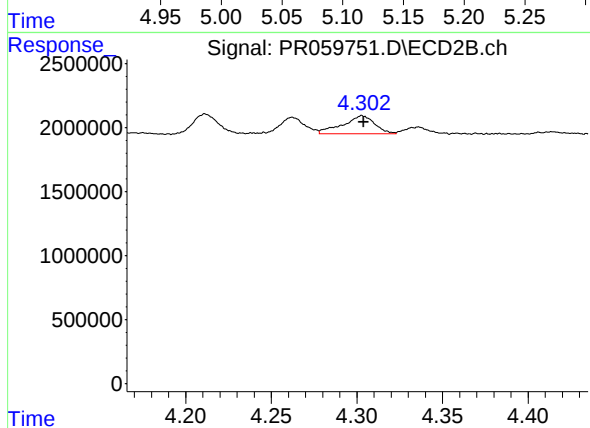
#13 AR-1232-3

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 1515030
Conc: 33.91 ng/ml



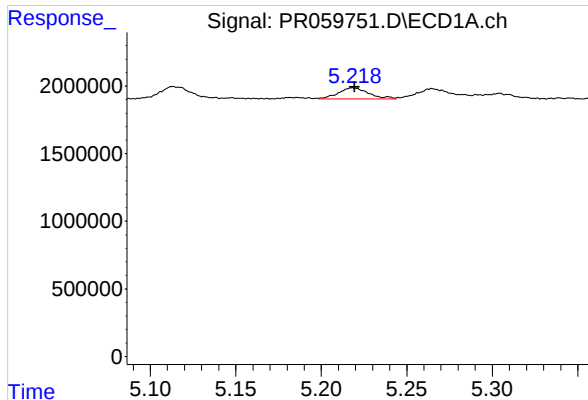
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 1141540
Conc: 38.53 ng/ml



#14 AR-1232-4

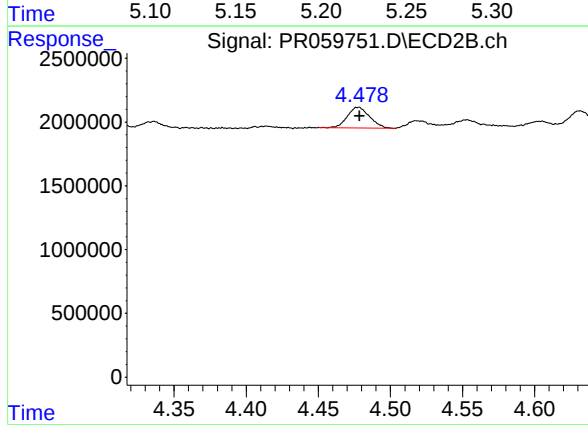
R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 1851657
Conc: 46.10 ng/ml



#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 1009228
Conc: 44.91 ng/ml

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



#15 AR-1232-5

R.T.: 4.478 min
Delta R.T.: -0.001 min
Response: 1748084
Conc: 38.25 ng/ml