

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
 Data File : PR063920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 23:38
 Operator : AJ\MA
 Sample : 04699-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 06:51:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 10 14:16:46 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...	3.737	3.026	138.3E6	89578892	21.916	22.917
2) SA Decachlor...	9.758	8.429	109.8E6	69734299	23.267	22.874
Target Compounds						
11) L3 AR-1232-1	4.133	3.427	6743799	4053761	52.976	47.602
12) L3 AR-1232-2	4.690	4.197	2336912	3988086	31.903	45.748 #
13) L3 AR-1232-3	5.001	4.380	5363791	2359811	38.624	48.972 #
14) L3 AR-1232-4	5.170	4.475	2424848	2090658	34.552	50.070 #
15) L3 AR-1232-5	5.275	4.656	1948033	2535505	38.028	53.047 #

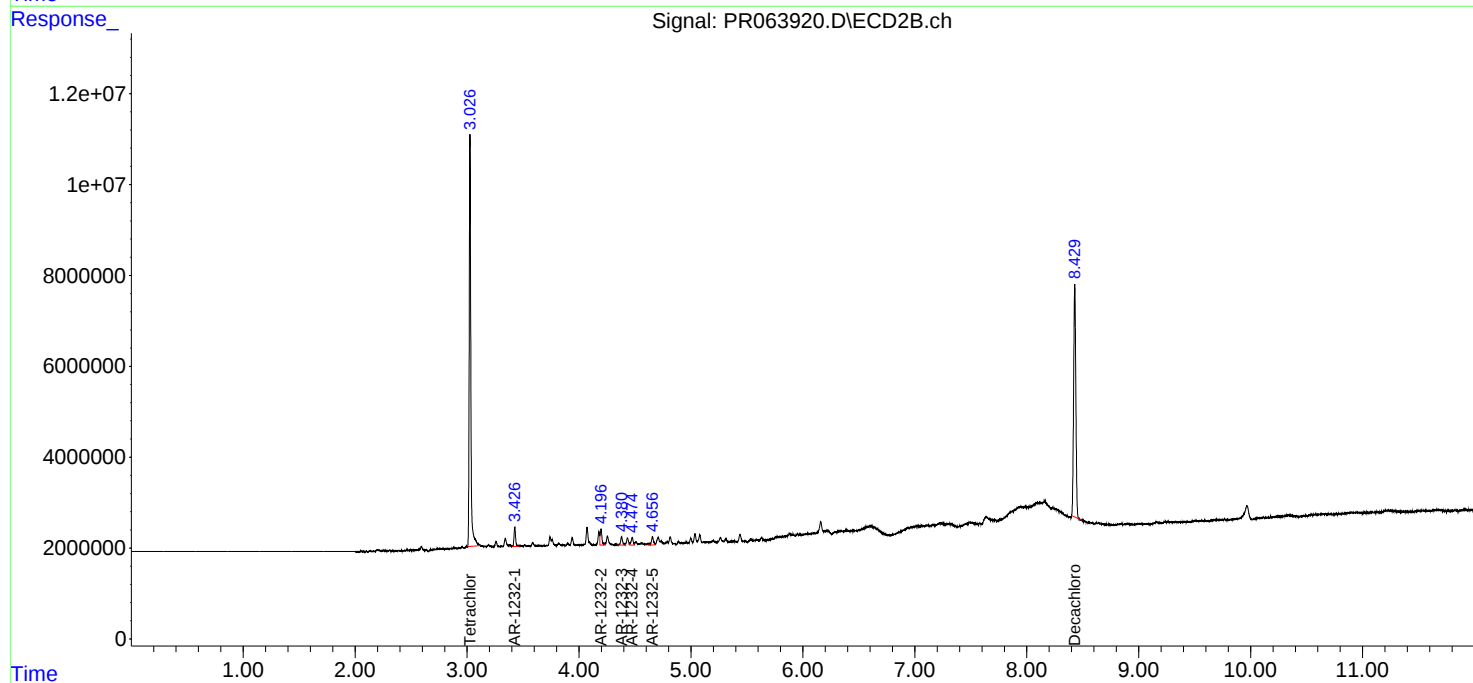
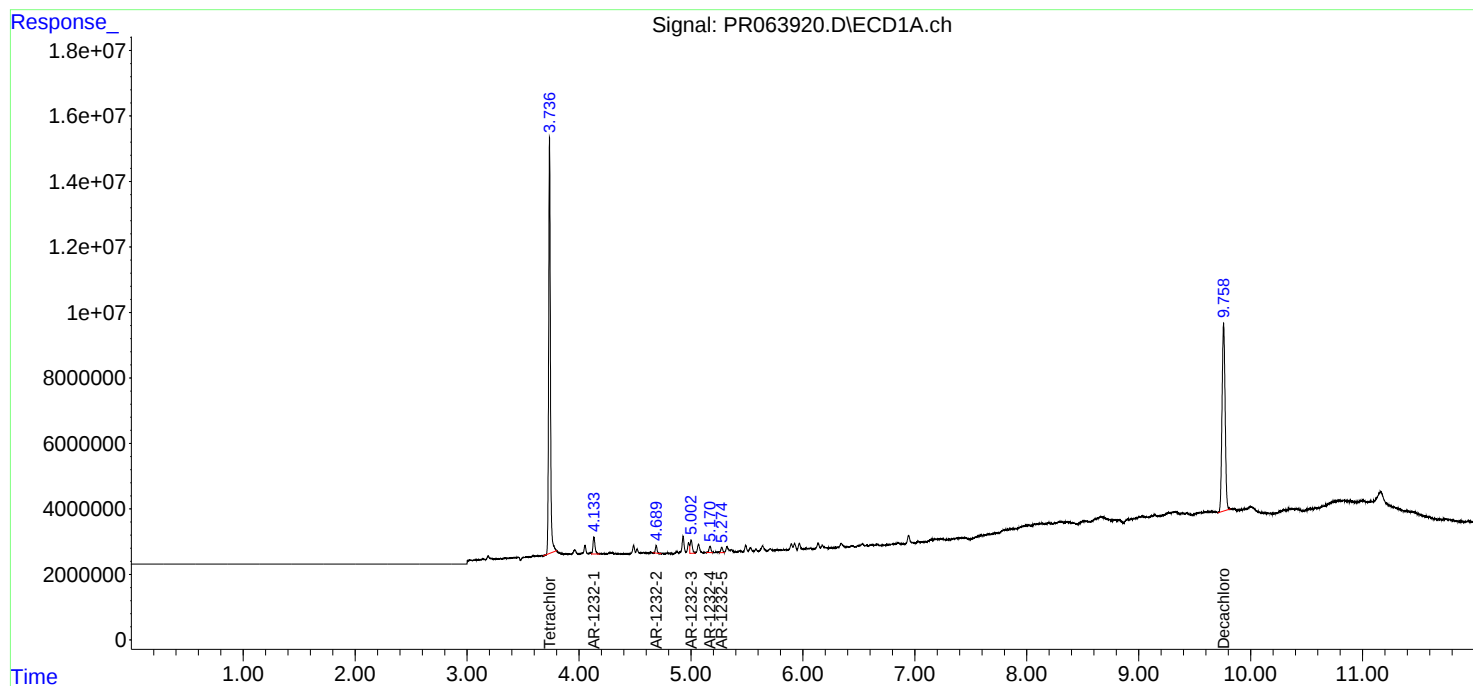
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

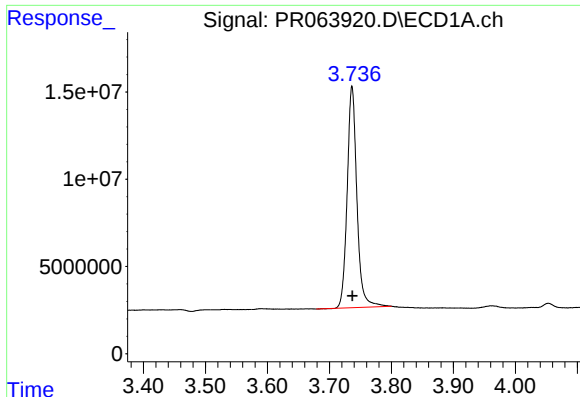
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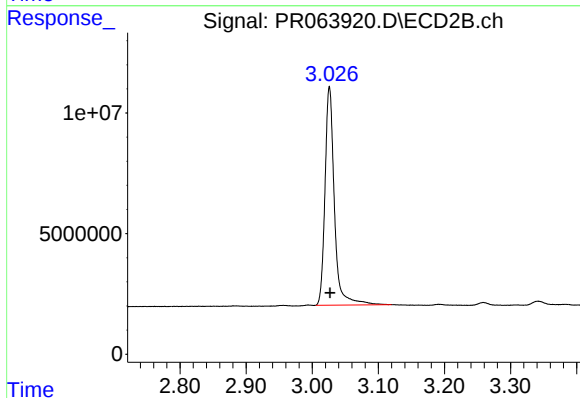




#1 Tetrachloro-m-xylene

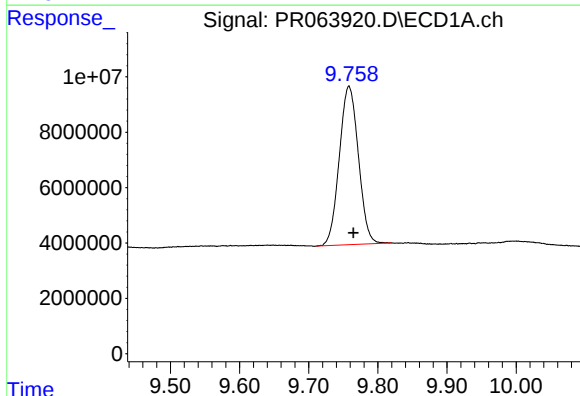
R.T.: 3.737 min
Delta R.T.: 0.000 min
Response: 138304531
Conc: 21.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



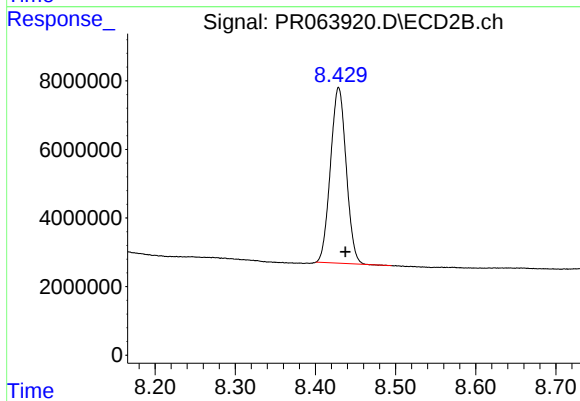
#1 Tetrachloro-m-xylene

R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 89578892
Conc: 22.92 ng/ml



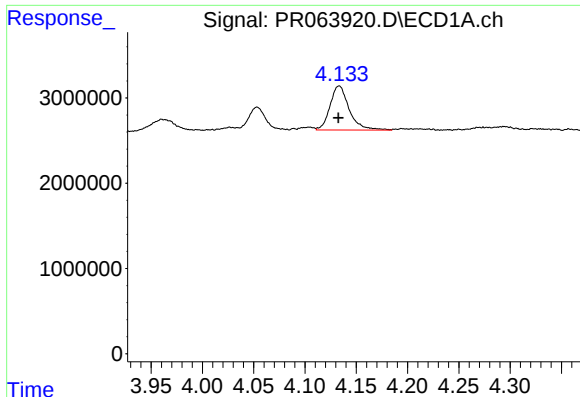
#2 Decachlorobiphenyl

R.T.: 9.758 min
Delta R.T.: -0.006 min
Response: 109796429
Conc: 23.27 ng/ml



#2 Decachlorobiphenyl

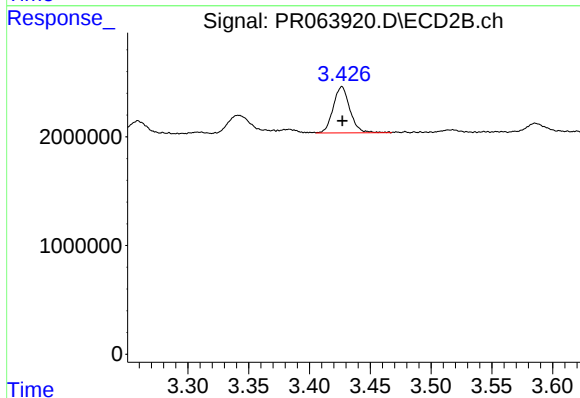
R.T.: 8.429 min
Delta R.T.: -0.008 min
Response: 69734299
Conc: 22.87 ng/ml



#11 AR-1232-1

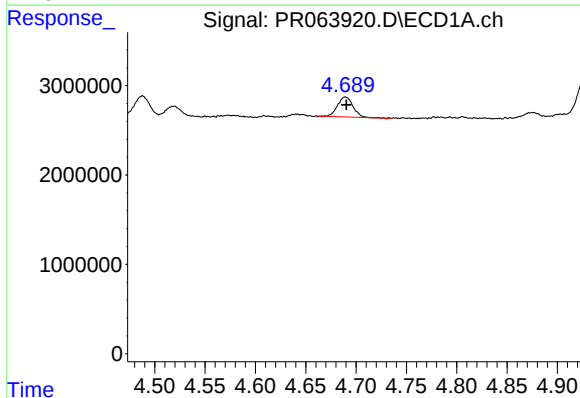
R.T.: 4.133 min
Delta R.T.: 0.000 min
Response: 6743799
Conc: 52.98 ng/ml

Instrument :
ECD_R
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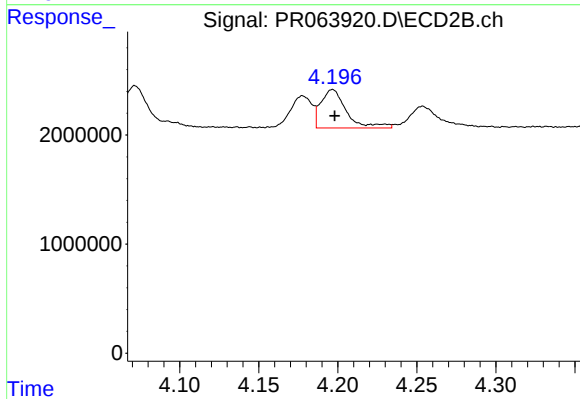
#11 AR-1232-1

R.T.: 3.427 min
Delta R.T.: 0.000 min
Response: 4053761
Conc: 47.60 ng/ml



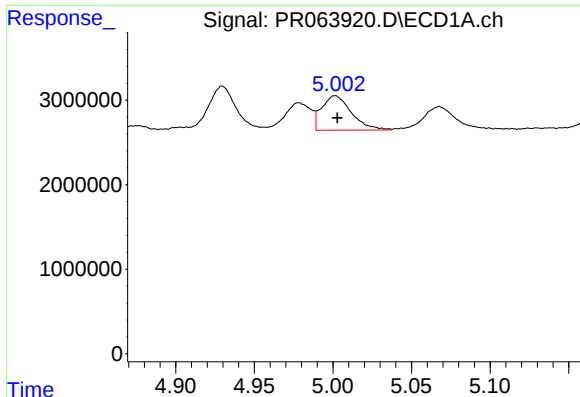
#12 AR-1232-2

R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 2336912
Conc: 31.90 ng/ml



#12 AR-1232-2

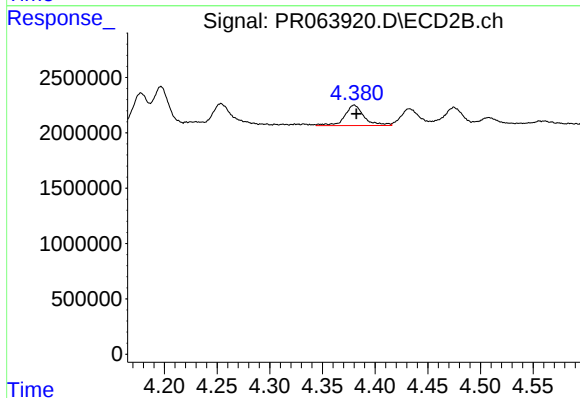
R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 3988086
Conc: 45.75 ng/ml



#13 AR-1232-3

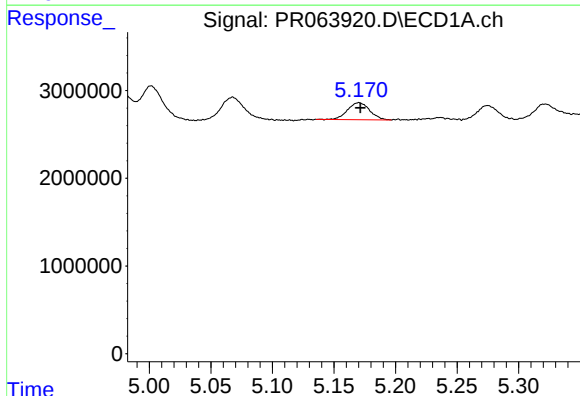
R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 5363791
Conc: 38.62 ng/ml

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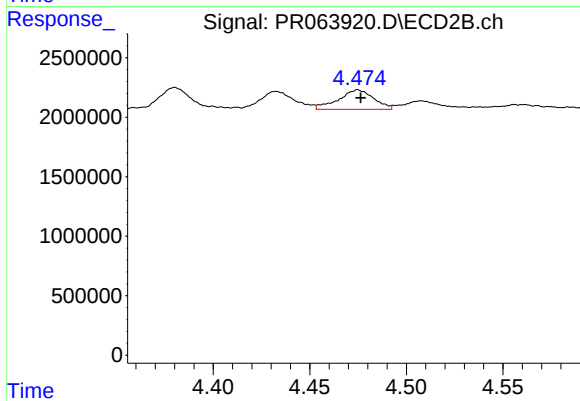
#13 AR-1232-3

R.T.: 4.380 min
Delta R.T.: -0.002 min
Response: 2359811
Conc: 48.97 ng/ml



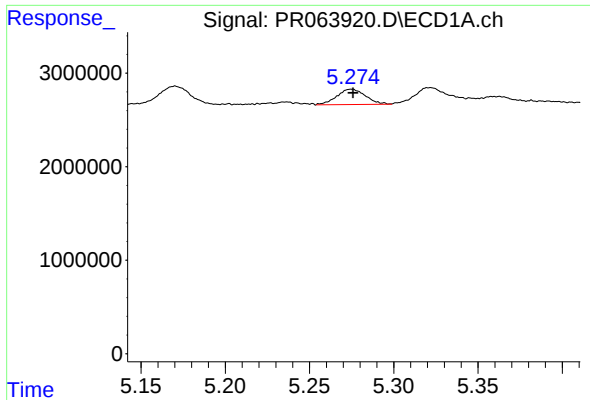
#14 AR-1232-4

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 2424848
Conc: 34.55 ng/ml



#14 AR-1232-4

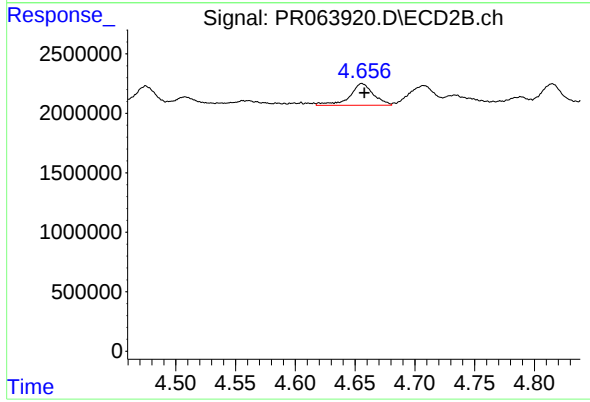
R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 2090658
Conc: 50.07 ng/ml



#15 AR-1232-5

R.T.: 5.275 min
Delta R.T.: -0.001 min
Response: 1948033
Conc: 38.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



#15 AR-1232-5

R.T.: 4.656 min
Delta R.T.: -0.002 min
Response: 2535505
Conc: 53.05 ng/ml