

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012624\
 Data File : PR065210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 18:12
 Operator : AJ\MA
 Sample : P1187-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 02:21:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 2024
 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...	3.701	3.003	109.3E6	98397858	18.318	17.989
2) SA Decachlor...	9.739	8.374	81456978	87097164	20.367	18.403
Target Compounds						
11) L3 AR-1232-1	4.095	3.400	3369995	2503843	24.932	20.907
12) L3 AR-1232-2	4.651	4.168	2437740	2285013	31.643	18.703 #
13) L3 AR-1232-3	4.964	4.350	2708233	1471016	21.238	22.114
14) L3 AR-1232-4	5.133	4.444	1598060	1197621	24.381	20.915
15) L3 AR-1232-5	5.241	4.625	1124953	1566622	23.259	24.578

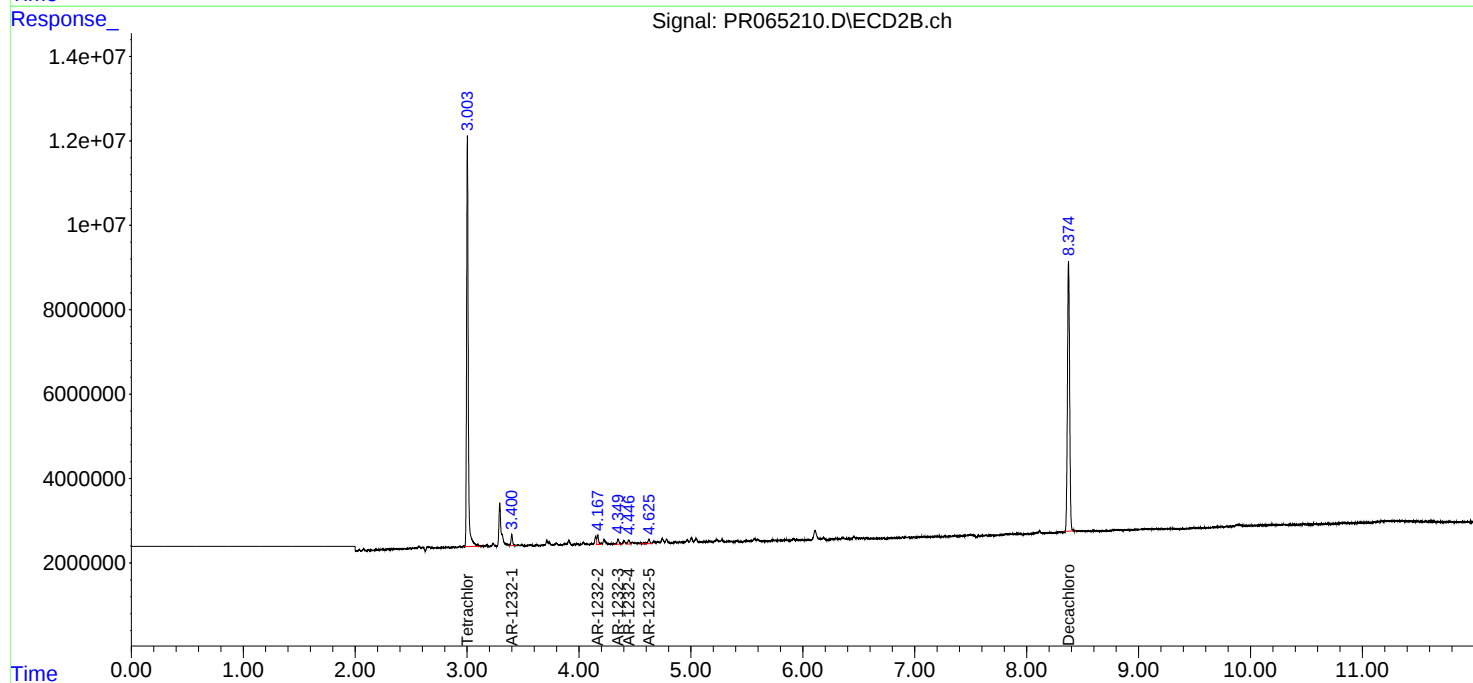
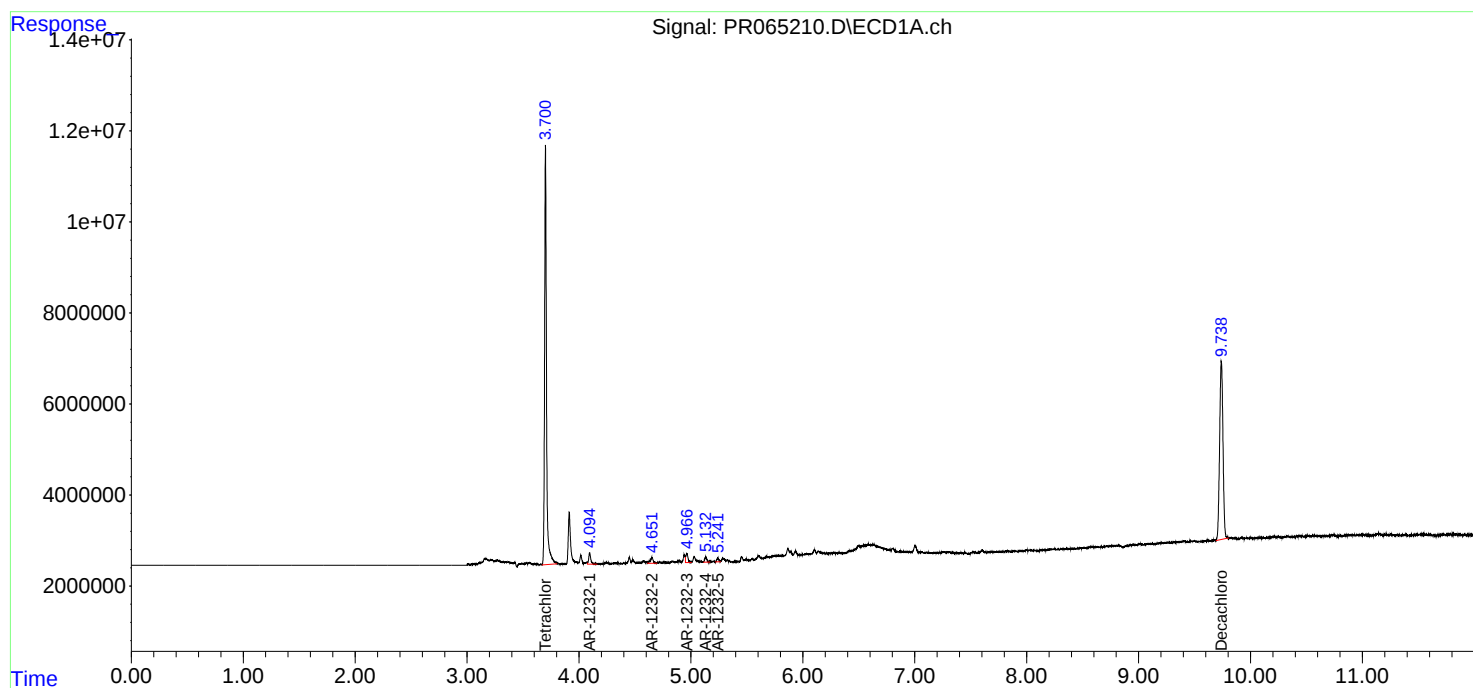
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

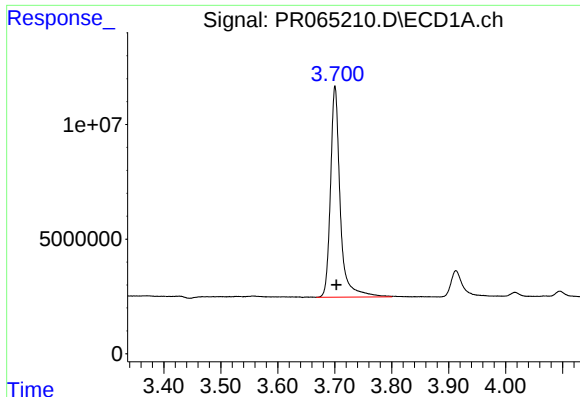
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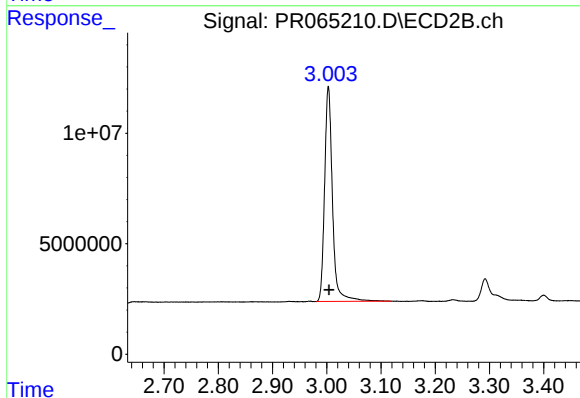




#1 Tetrachloro-m-xylene

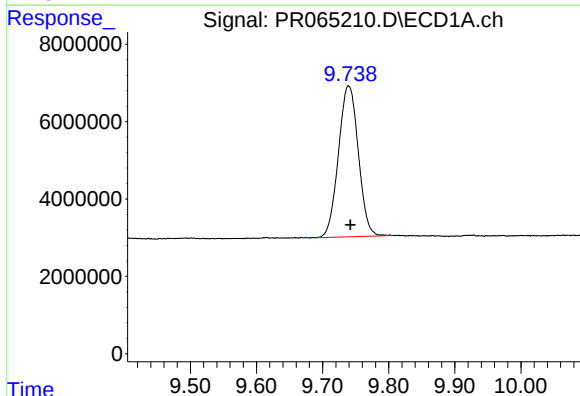
R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 109346493
Conc: 18.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



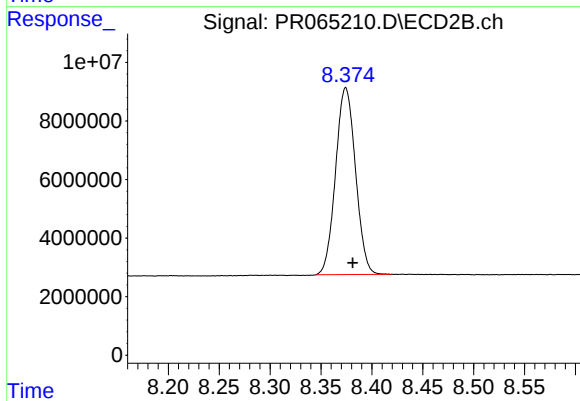
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 98397858
Conc: 17.99 ng/ml



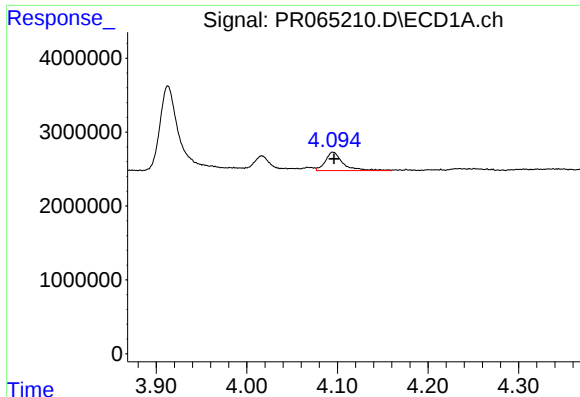
#2 Decachlorobiphenyl

R.T.: 9.739 min
Delta R.T.: -0.003 min
Response: 81456978
Conc: 20.37 ng/ml



#2 Decachlorobiphenyl

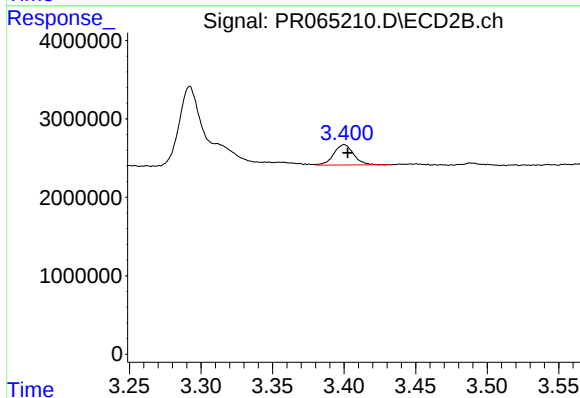
R.T.: 8.374 min
Delta R.T.: -0.007 min
Response: 87097164
Conc: 18.40 ng/ml



#11 AR-1232-1

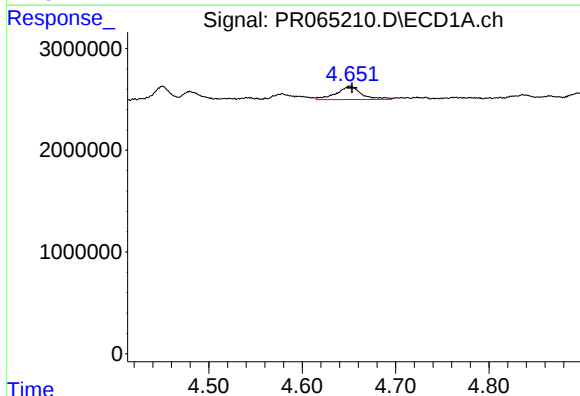
R.T.: 4.095 min
Delta R.T.: -0.001 min
Response: 3369995
Conc: 24.93 ng/ml

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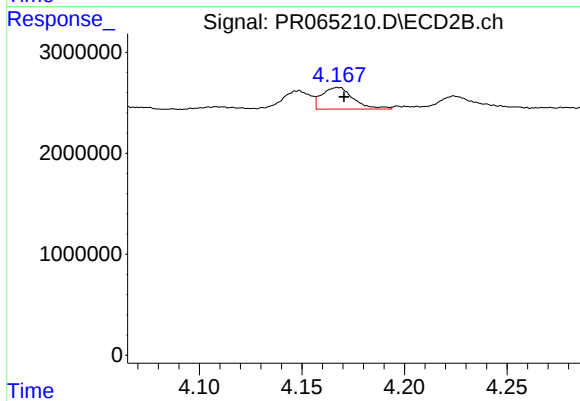
#11 AR-1232-1

R.T.: 3.400 min
Delta R.T.: -0.002 min
Response: 2503843
Conc: 20.91 ng/ml



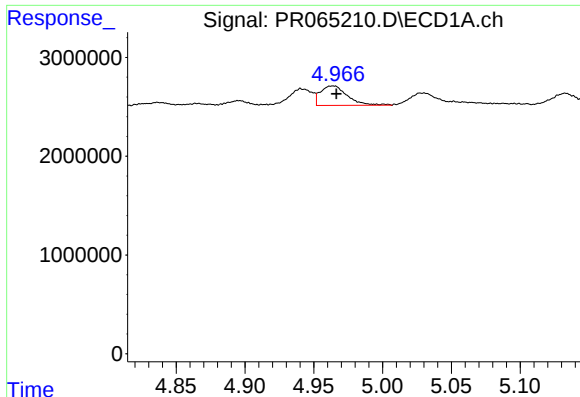
#12 AR-1232-2

R.T.: 4.651 min
Delta R.T.: -0.002 min
Response: 2437740
Conc: 31.64 ng/ml



#12 AR-1232-2

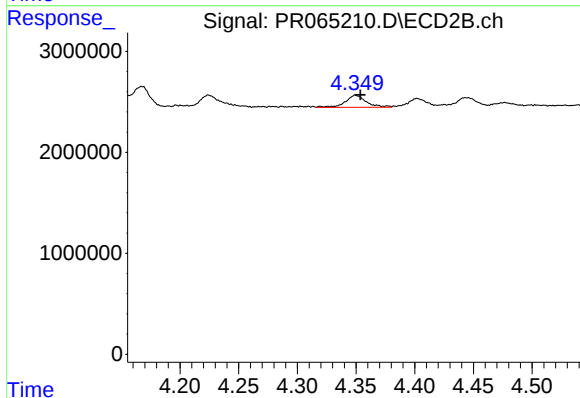
R.T.: 4.168 min
Delta R.T.: -0.003 min
Response: 2285013
Conc: 18.70 ng/ml



#13 AR-1232-3

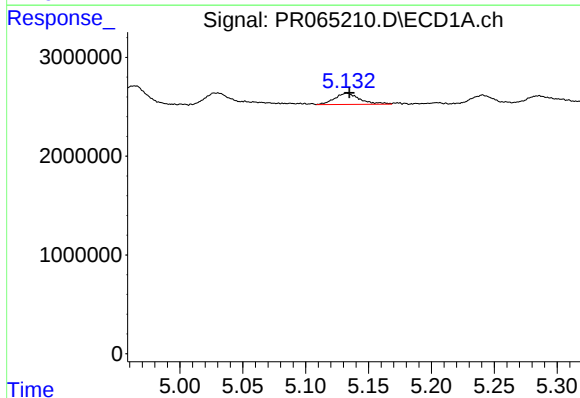
R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 2708233
Conc: 21.24 ng/ml

Instrument :
ECD_R
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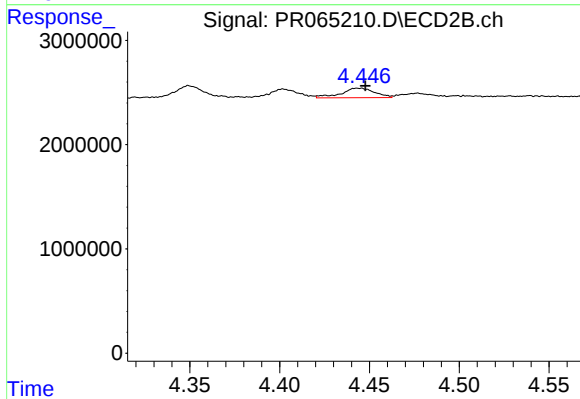
#13 AR-1232-3

R.T.: 4.350 min
Delta R.T.: -0.004 min
Response: 1471016
Conc: 22.11 ng/ml



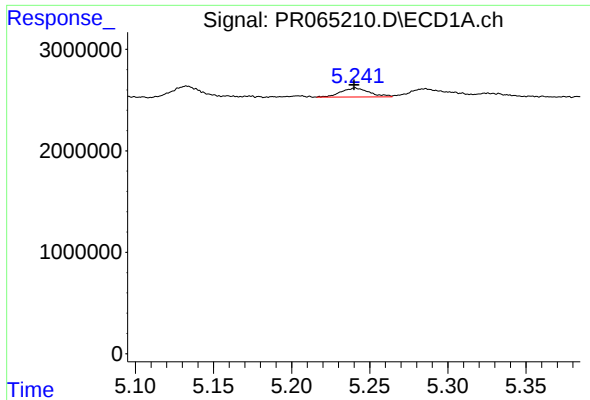
#14 AR-1232-4

R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 1598060
Conc: 24.38 ng/ml



#14 AR-1232-4

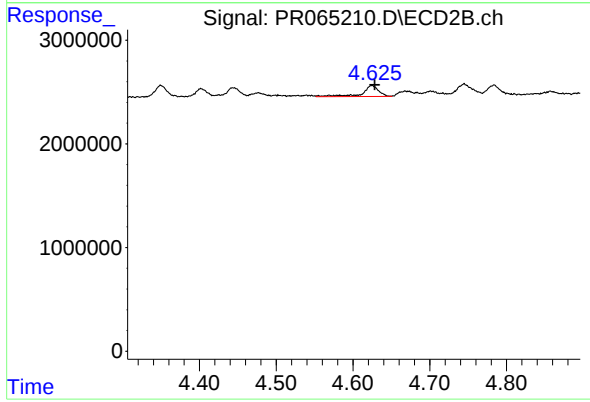
R.T.: 4.444 min
Delta R.T.: -0.004 min
Response: 1197621
Conc: 20.92 ng/ml



#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 1124953
Conc: 23.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



#15 AR-1232-5

R.T.: 4.625 min
Delta R.T.: -0.003 min
Response: 1566622
Conc: 24.58 ng/ml