

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 06:01
 Operator : AJ\MA
 Sample : P2403-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 06:57:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 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...	3.653	2.895	89458178	75467975	17.067	16.884
2)	SA Decachlor...	9.533	8.121	39328896	74510033	16.794	15.875
Target Compounds							
16)	L4 AR-1242-1	4.872	4.004	2909095	3015228	24.441	24.087
17)	L4 AR-1242-2	4.894	4.022	4505705	4086346	25.069	23.055
18)	L4 AR-1242-3	4.959	4.200	3471767	2149851	29.144	22.374
19)	L4 AR-1242-4	5.060	4.291	2669602	2147004	28.202	22.490
20)	L4 AR-1242-5	5.846	4.834	2027430	2825143	22.547	23.001

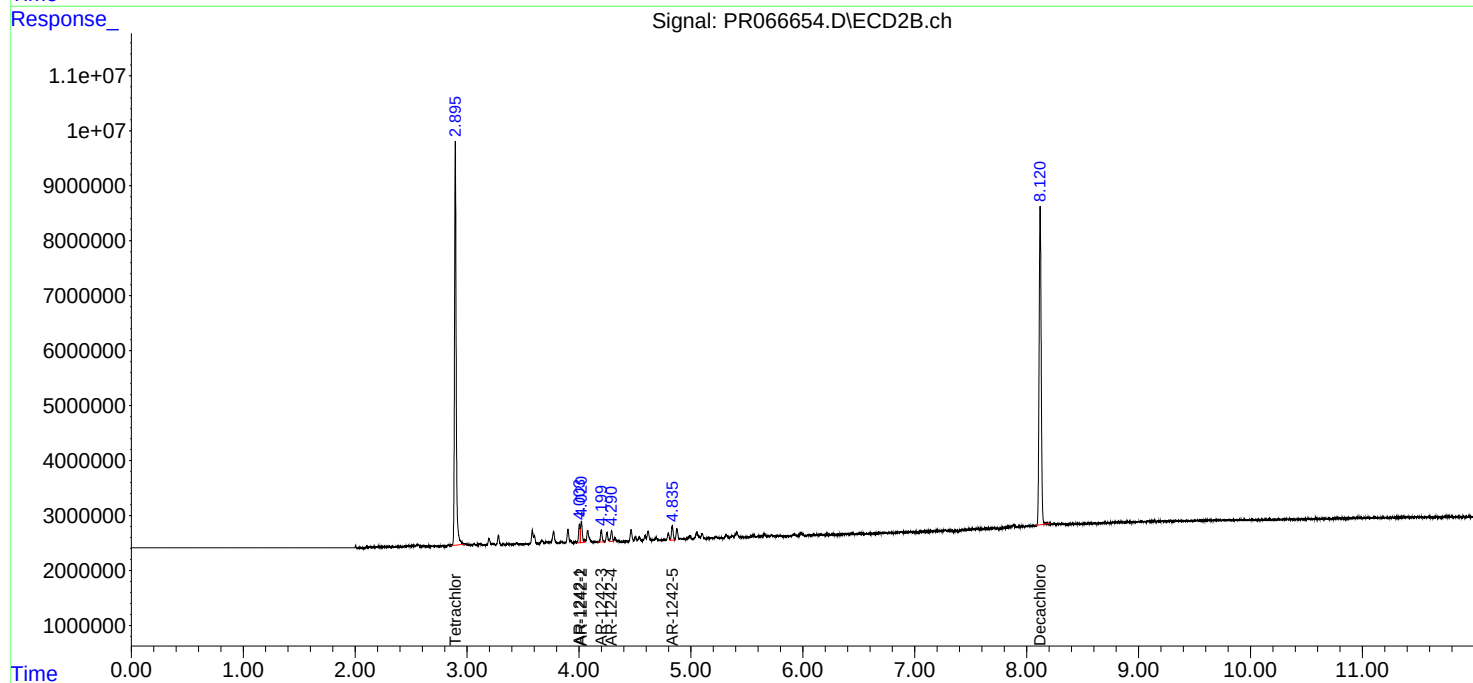
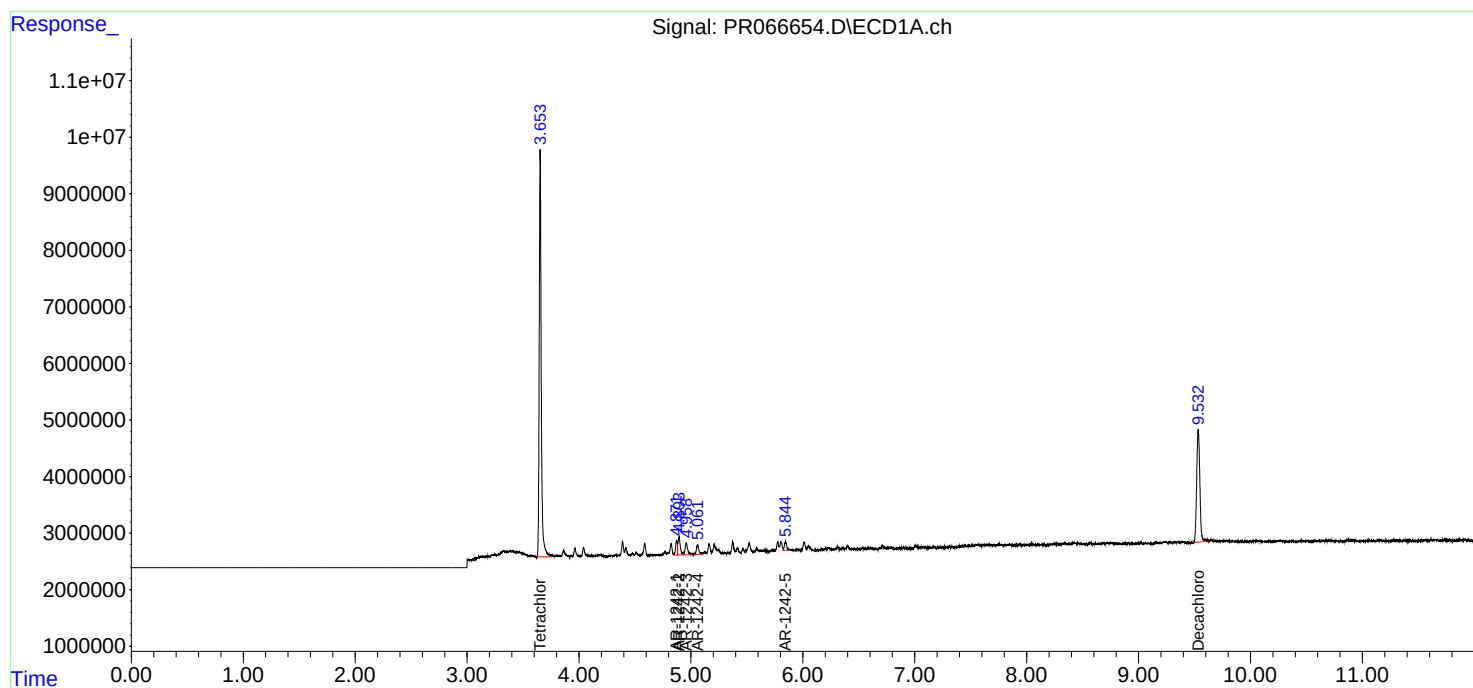
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

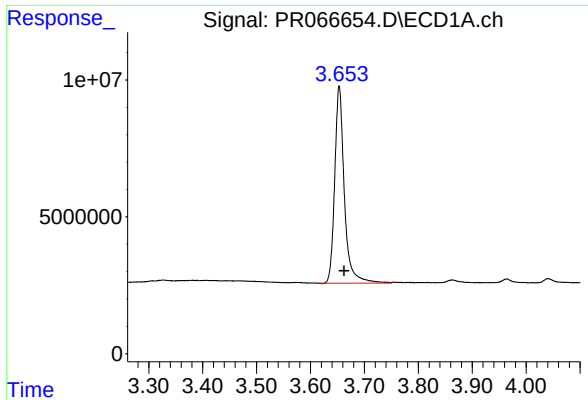
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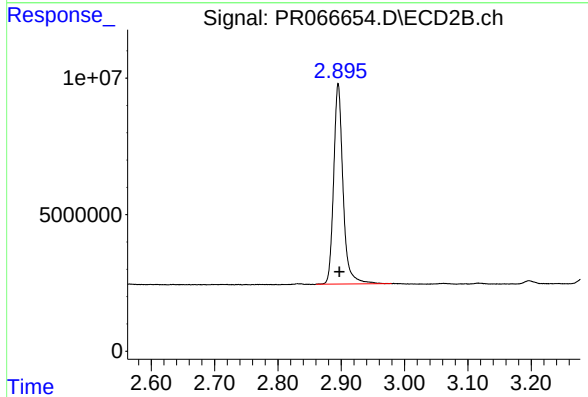




#1 Tetrachloro-m-xylene

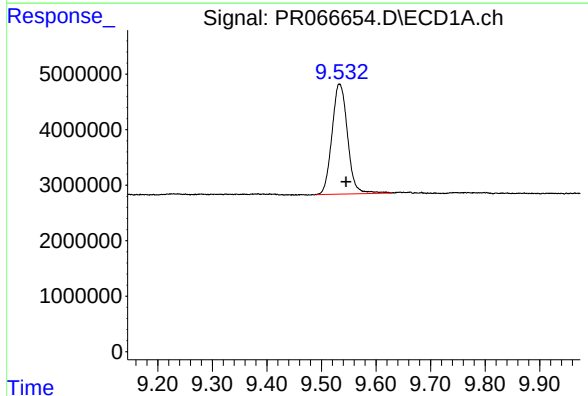
R.T.: 3.653 min
Delta R.T.: -0.009 min
Response: 89458178
Conc: 17.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2024



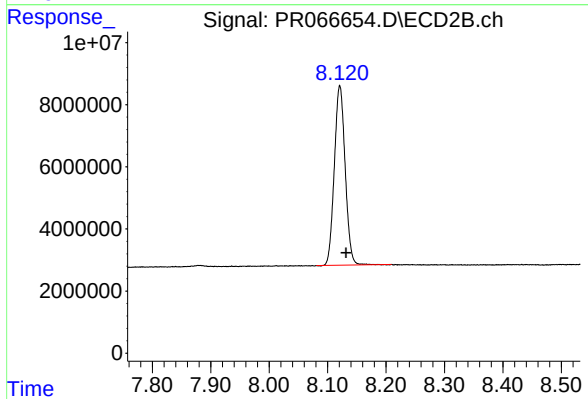
#1 Tetrachloro-m-xylene

R.T.: 2.895 min
Delta R.T.: -0.002 min
Response: 75467975
Conc: 16.88 ng/ml



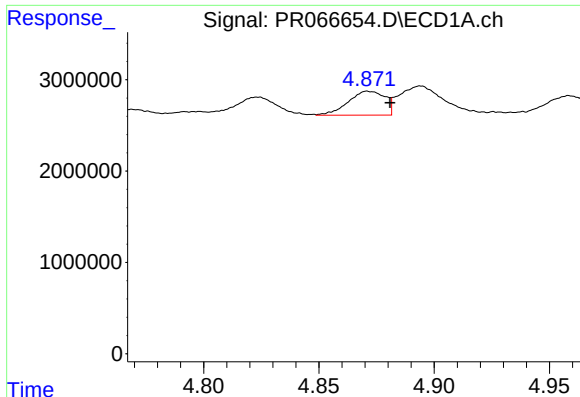
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.012 min
Response: 39328896
Conc: 16.79 ng/ml



#2 Decachlorobiphenyl

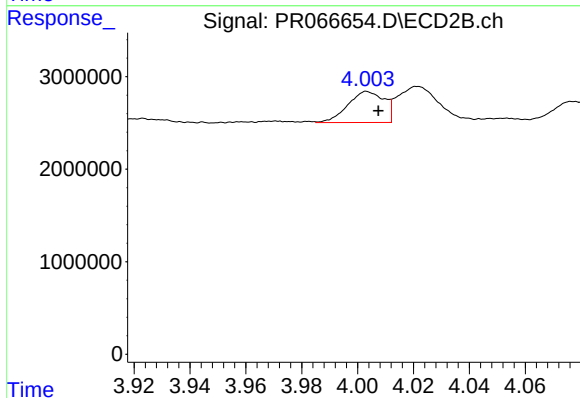
R.T.: 8.121 min
Delta R.T.: -0.011 min
Response: 74510033
Conc: 15.87 ng/ml



#16 AR-1242-1

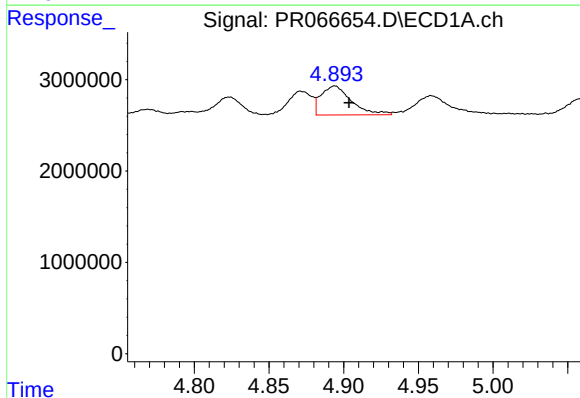
R.T.: 4.872 min
Delta R.T.: -0.009 min
Response: 2909095
Conc: 24.44 ng/ml

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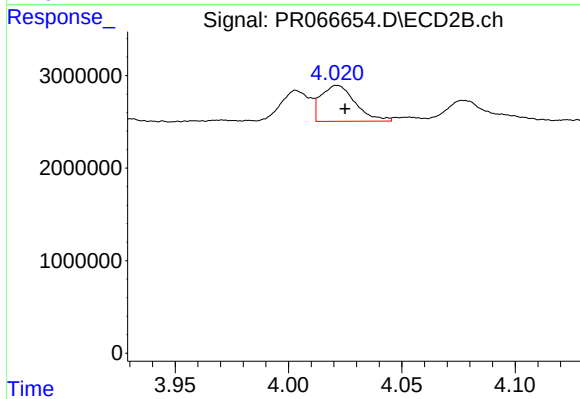
#16 AR-1242-1

R.T.: 4.004 min
Delta R.T.: -0.004 min
Response: 3015228
Conc: 24.09 ng/ml



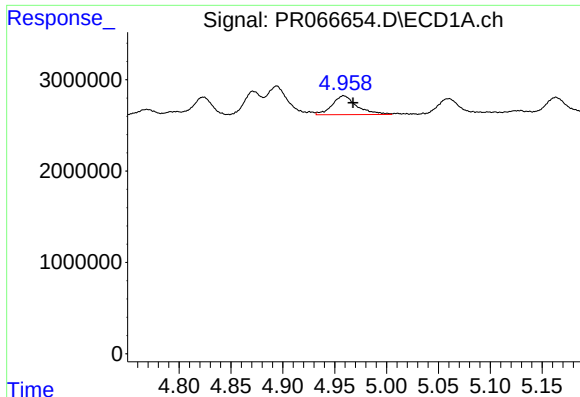
#17 AR-1242-2

R.T.: 4.894 min
Delta R.T.: -0.009 min
Response: 4505705
Conc: 25.07 ng/ml



#17 AR-1242-2

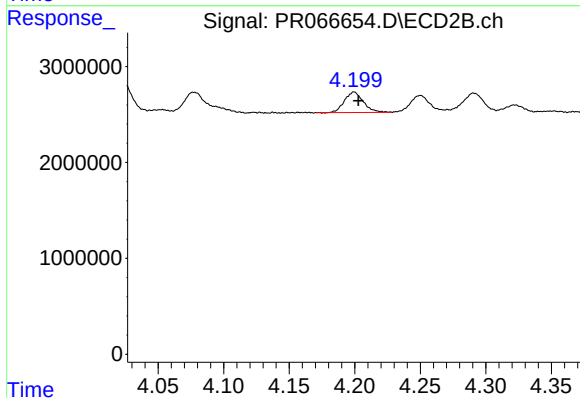
R.T.: 4.022 min
Delta R.T.: -0.003 min
Response: 4086346
Conc: 23.06 ng/ml



#18 AR-1242-3

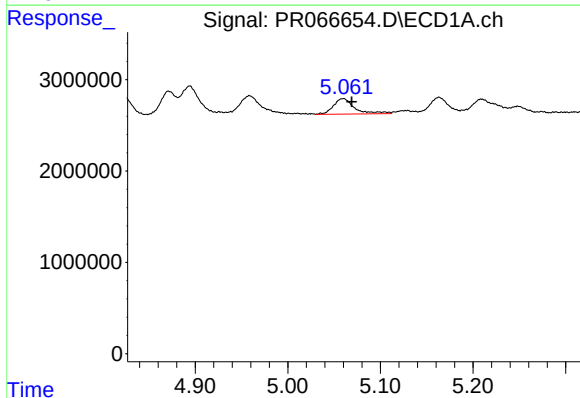
R.T.: 4.959 min
Delta R.T.: -0.009 min
Response: 3471767
Conc: 29.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
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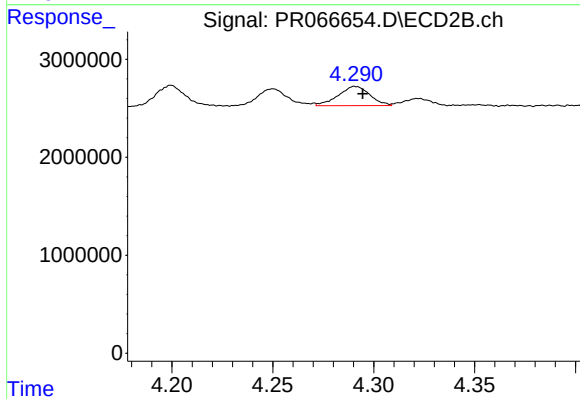
#18 AR-1242-3

R.T.: 4.200 min
Delta R.T.: -0.003 min
Response: 2149851
Conc: 22.37 ng/ml



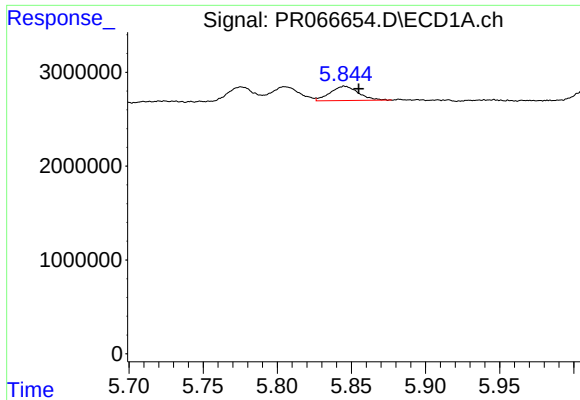
#19 AR-1242-4

R.T.: 5.060 min
Delta R.T.: -0.009 min
Response: 2669602
Conc: 28.20 ng/ml



#19 AR-1242-4

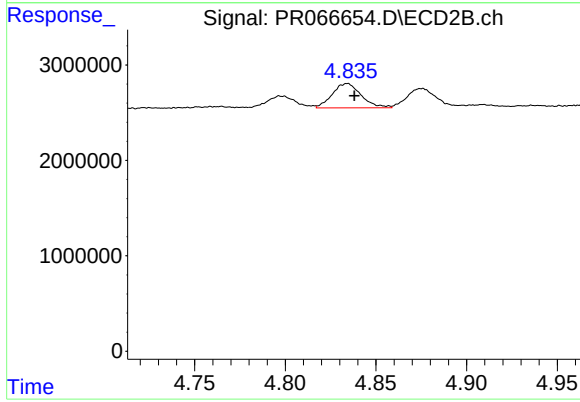
R.T.: 4.291 min
Delta R.T.: -0.004 min
Response: 2147004
Conc: 22.49 ng/ml



#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: -0.009 min
Response: 2027430
Conc: 22.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2024



#20 AR-1242-5

R.T.: 4.834 min
Delta R.T.: -0.004 min
Response: 2825143
Conc: 23.00 ng/ml