

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052421\
 Data File : PR050550.D
 Signal(s) : ECD2B.ch
 Acq On : 24 May 21 02:00 pm
 Operator : DD\AJ
 Sample : M2262-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT2-2021

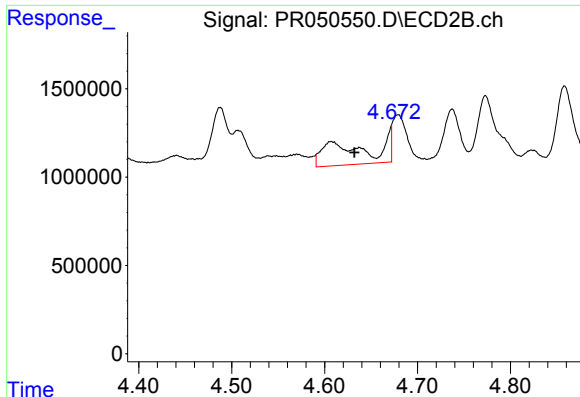
Integration File: autoint1.e
 Quant Time: May 24 17:32:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.632	3.814	84472735	120.0E6	20.161	20.316
2) SA Decachlor...	10.500	8.839	137.5E6	148.2E6	20.340	19.680
Target Compounds						
16) L4 AR-1242-1	5.812	4.900	5224728	5214883	30.675	30.464
17) L4 AR-1242-2	5.835	4.919	6700310	6724909	27.308	27.209
18) L4 AR-1242-3	5.898	5.095	4677309	3464301	31.851	26.445
19) L4 AR-1242-4	5.998	5.178	3469946	3472404	27.776	27.485
20) L4 AR-1242-5	6.735	5.699	3715535	4488506	25.480	24.778

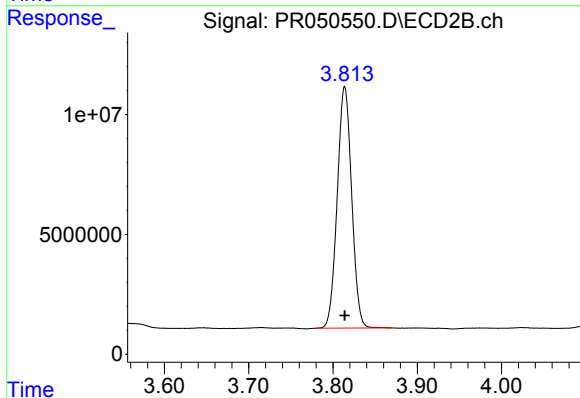
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

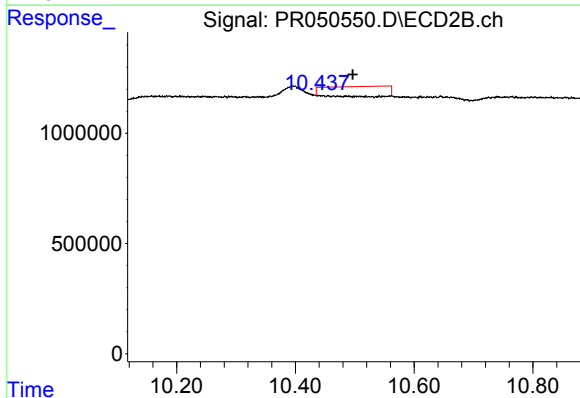
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 84472735
Conc: 20.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
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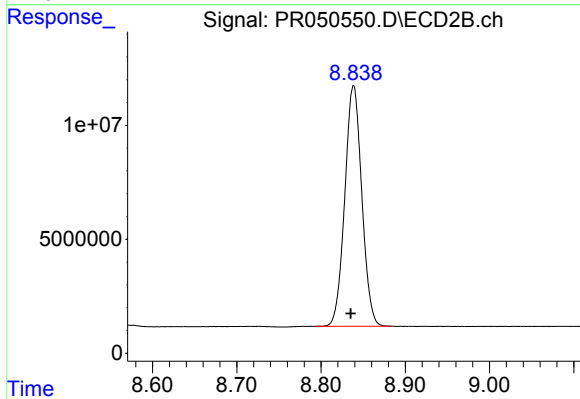
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 119970437
Conc: 20.32 ng/ml



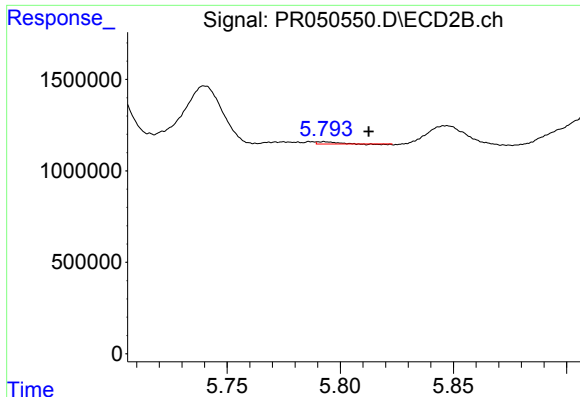
#2 Decachlorobiphenyl

R.T.: 10.500 min
Delta R.T.: 0.003 min
Response: 137512538
Conc: 20.34 ng/ml



#2 Decachlorobiphenyl

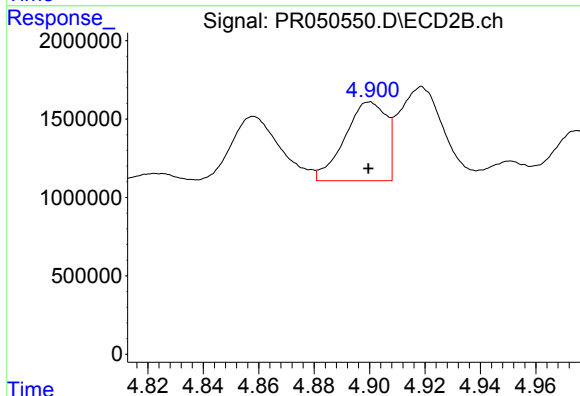
R.T.: 8.839 min
Delta R.T.: 0.003 min
Response: 148230713
Conc: 19.68 ng/ml



#16 AR-1242-1

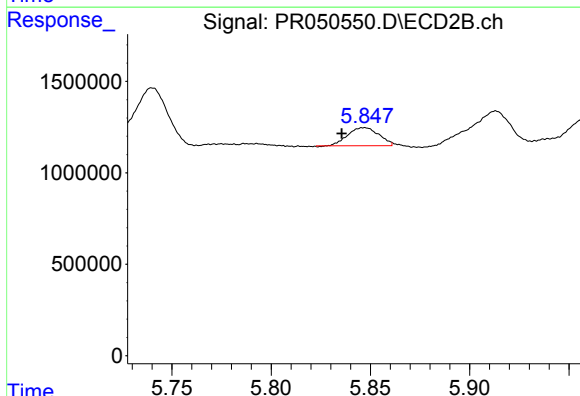
R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 5224728
Conc: 30.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2021



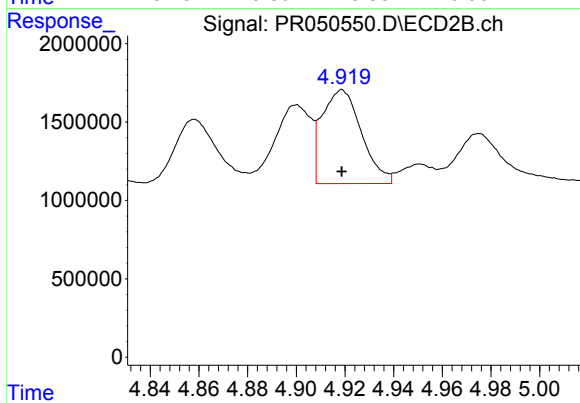
#16 AR-1242-1

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 5214883
Conc: 30.46 ng/ml



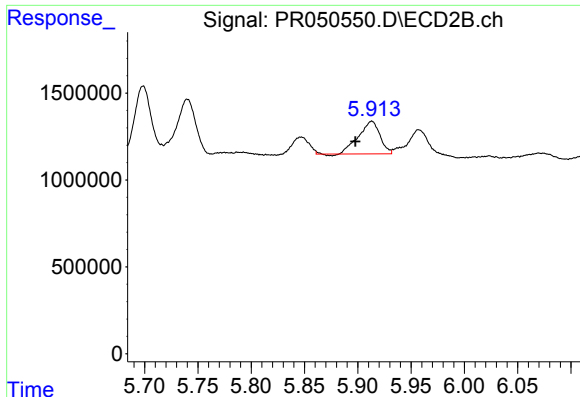
#17 AR-1242-2

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 6700310
Conc: 27.31 ng/ml



#17 AR-1242-2

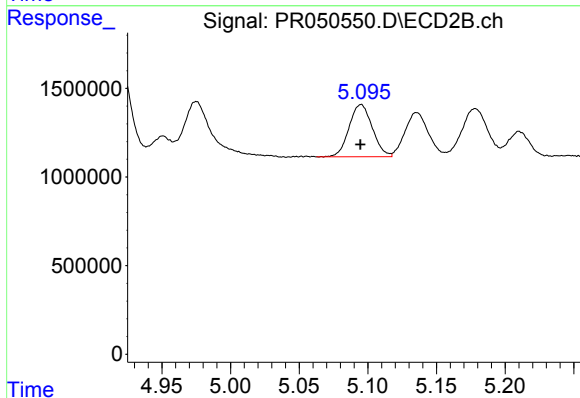
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 6724909
Conc: 27.21 ng/ml



#18 AR-1242-3

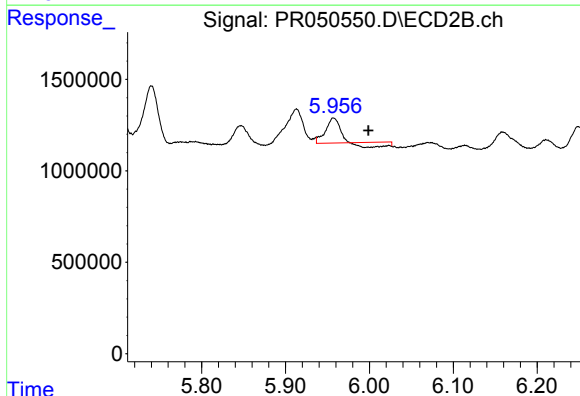
R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 4677309
Conc: 31.85 ng/ml

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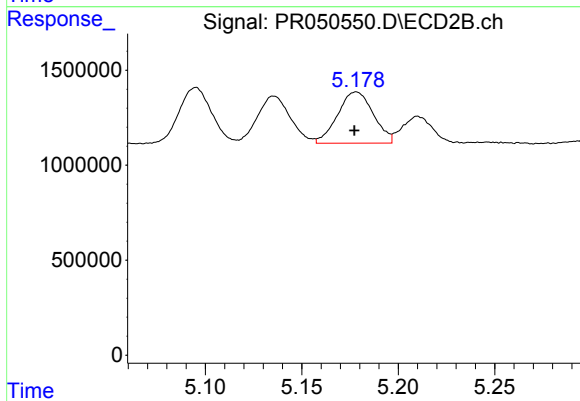
#18 AR-1242-3

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 3464301
Conc: 26.44 ng/ml



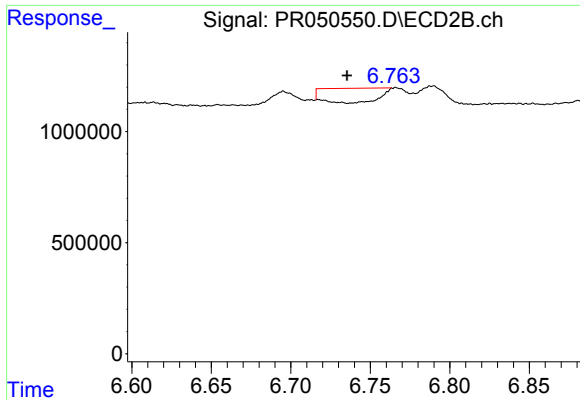
#19 AR-1242-4

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 3469946
Conc: 27.78 ng/ml



#19 AR-1242-4

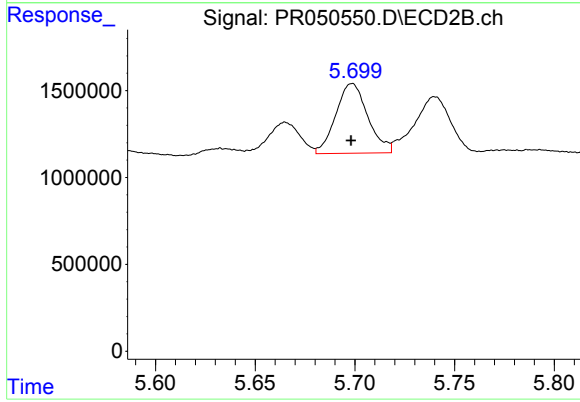
R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 3472404
Conc: 27.48 ng/ml



#20 AR-1242-5

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 3715535
Conc: 25.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2021



#20 AR-1242-5

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 4488506
Conc: 24.78 ng/ml