

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 14:26
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:49:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 06 01:34:51 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...	4.636	3.821	100.2E6	172.8E6	23.364	24.024
2) SA Decachlor...	10.514	8.861	155.4E6	192.2E6	24.126	23.559
Target Compounds						
11) L3 AR-1232-1	5.016	4.197	5666146	8209226	60.627	59.455
12) L3 AR-1232-2	5.549	4.929	3195469	7806597	55.789	53.680
13) L3 AR-1232-3	5.840	5.106	6378449	4020867	54.412	52.276
14) L3 AR-1232-4	6.004	5.189	3201882	3626979	53.597	53.656
15) L3 AR-1232-5	6.090	5.360	2698568	4172572	57.013	55.857

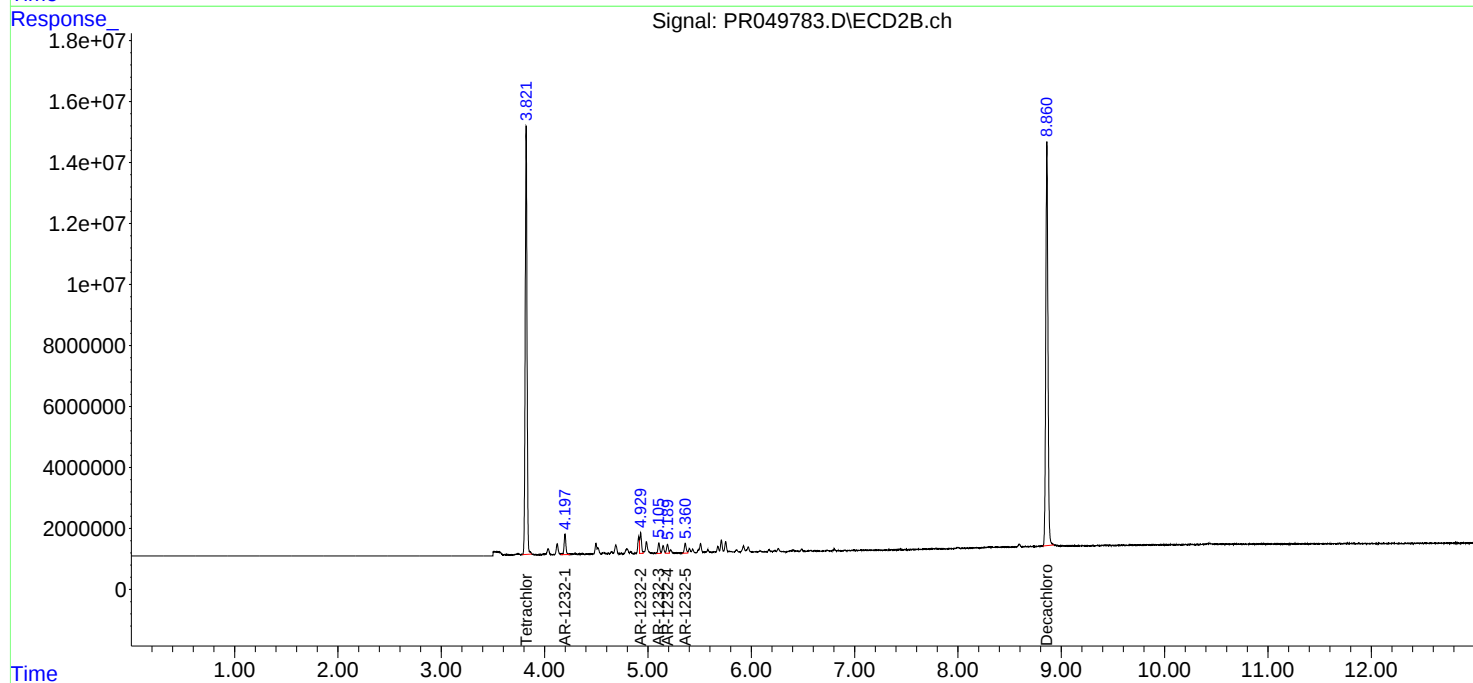
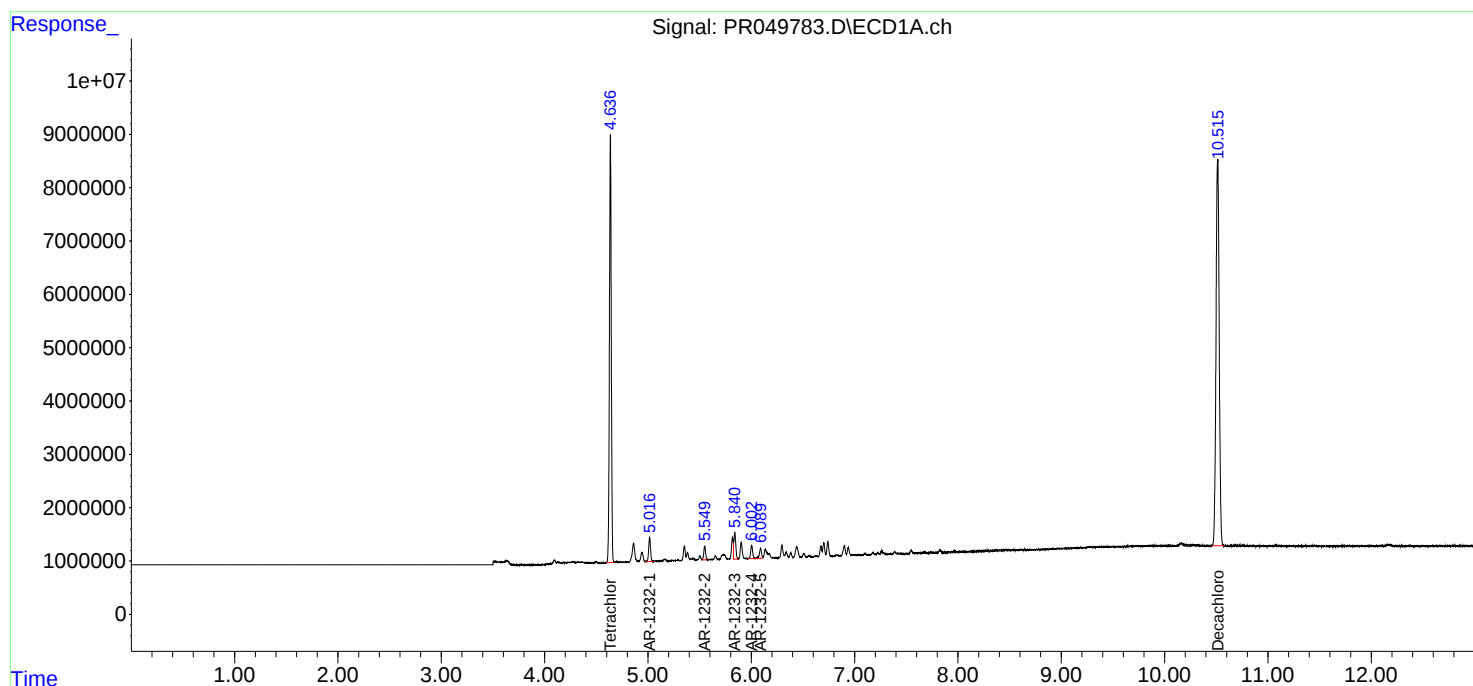
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

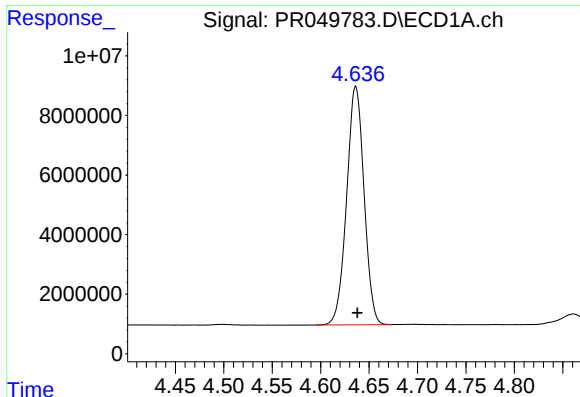
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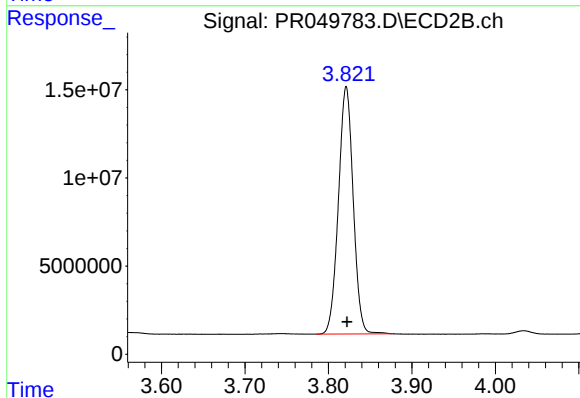




#1 Tetrachloro-m-xylene

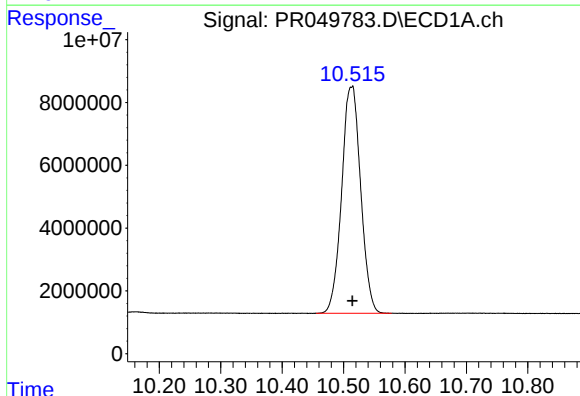
R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 100209801
Conc: 23.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



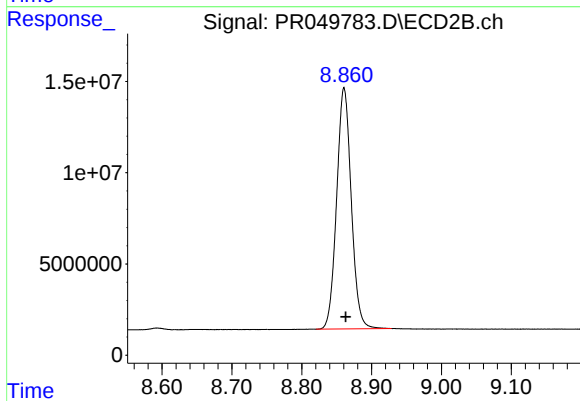
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.001 min
Response: 172763128
Conc: 24.02 ng/ml



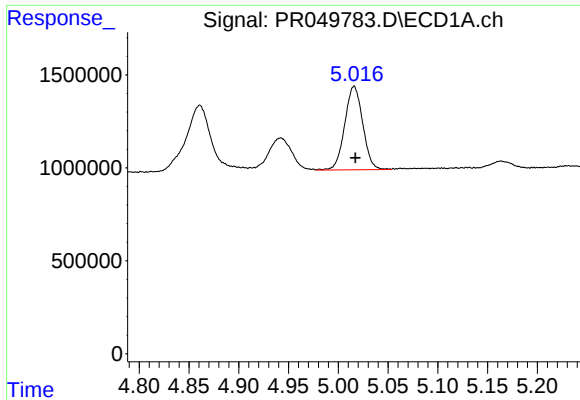
#2 Decachlorobiphenyl

R.T.: 10.514 min
Delta R.T.: 0.000 min
Response: 155443202
Conc: 24.13 ng/ml



#2 Decachlorobiphenyl

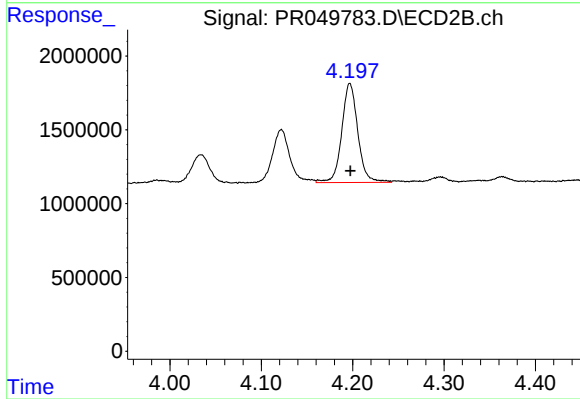
R.T.: 8.861 min
Delta R.T.: -0.002 min
Response: 192212592
Conc: 23.56 ng/ml



#11 AR-1232-1

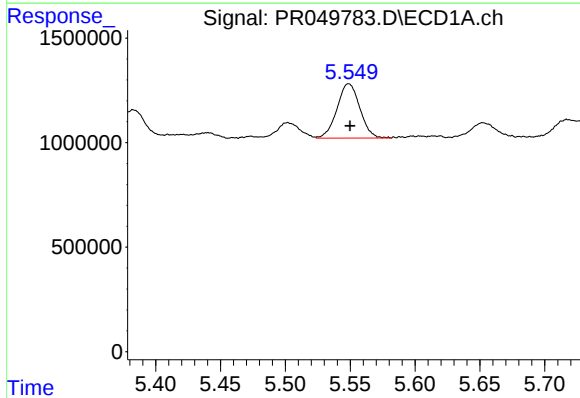
R.T.: 5.016 min
Delta R.T.: -0.001 min
Response: 5666146
Conc: 60.63 ng/ml

Instrument :
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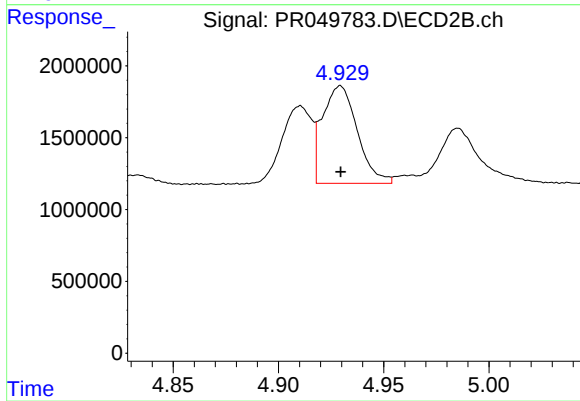
#11 AR-1232-1

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 8209226
Conc: 59.45 ng/ml



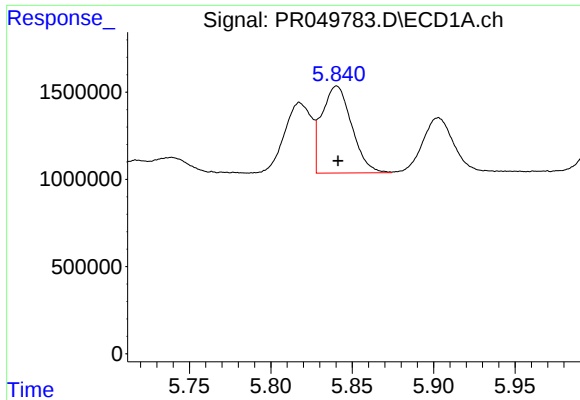
#12 AR-1232-2

R.T.: 5.549 min
Delta R.T.: -0.001 min
Response: 3195469
Conc: 55.79 ng/ml



#12 AR-1232-2

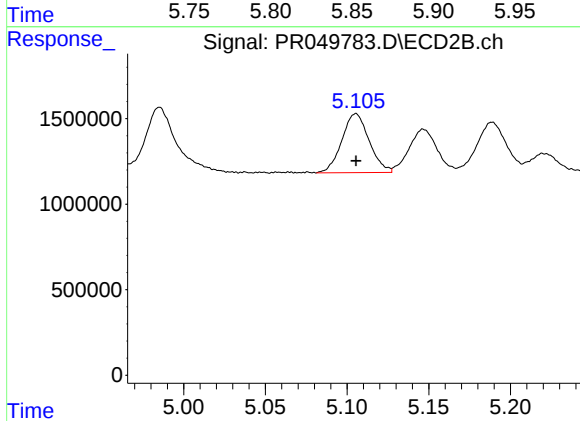
R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 7806597
Conc: 53.68 ng/ml



#13 AR-1232-3

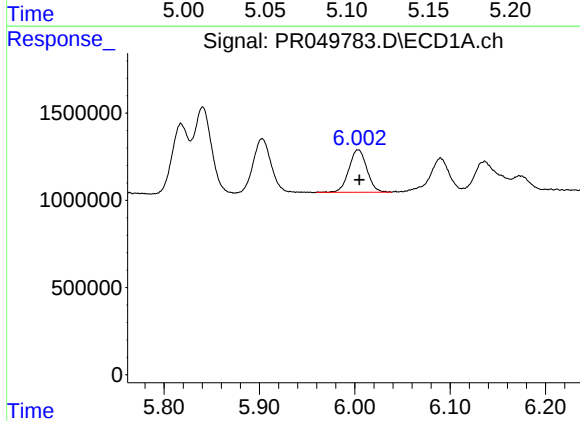
R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 6378449
Conc: 54.41 ng/ml

Instrument :
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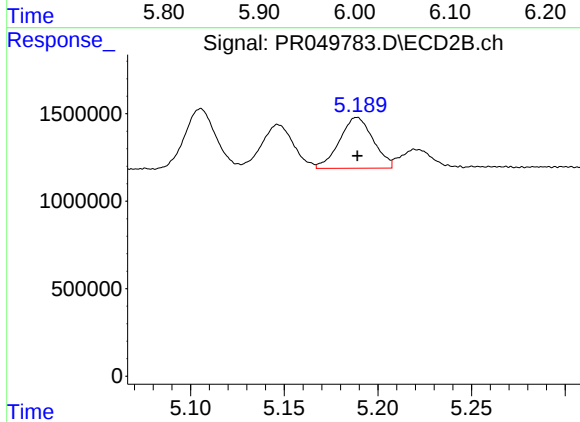
#13 AR-1232-3

R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 4020867
Conc: 52.28 ng/ml



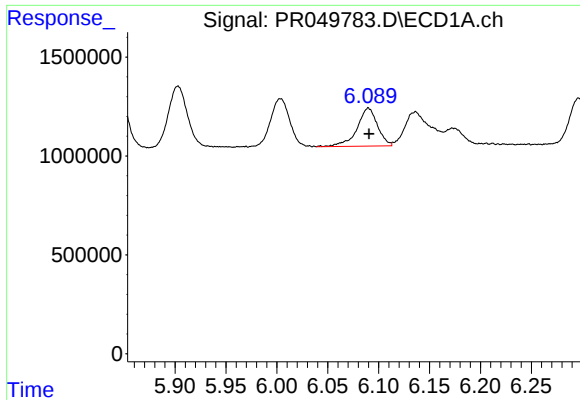
#14 AR-1232-4

R.T.: 6.004 min
Delta R.T.: -0.001 min
Response: 3201882
Conc: 53.60 ng/ml



#14 AR-1232-4

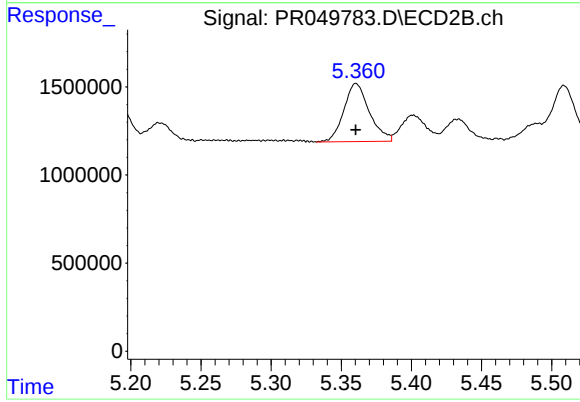
R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 3626979
Conc: 53.66 ng/ml



#15 AR-1232-5

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 2698568
Conc: 57.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 4172572
Conc: 55.86 ng/ml