

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051620\
 Data File : PR045337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2020 02:25
 Operator : AJ\MA
 Sample : L2182-07
 Misc : AR1254 25PPB LOD
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 07:29:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 14 17:15:31 2020
 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...	4.799	4.041	21354804	163.0E6	10.782	11.825
2) SA Decachlor...	10.820	9.180	44519081	282.6E6	22.181	23.957
Target Compounds						
26) L6 AR-1254-1	6.847	5.951	1703076	15020247	25.787	23.634
27) L6 AR-1254-2	7.064	6.098	2268639	13676604	21.954	25.007
28) L6 AR-1254-3	7.437	6.506	2398149	20717732	21.245	22.652
29) L6 AR-1254-4	7.724	6.734	1962213	14306494	22.707	24.279
30) L6 AR-1254-5	8.146	7.154	2523616	18443629	26.405	23.380

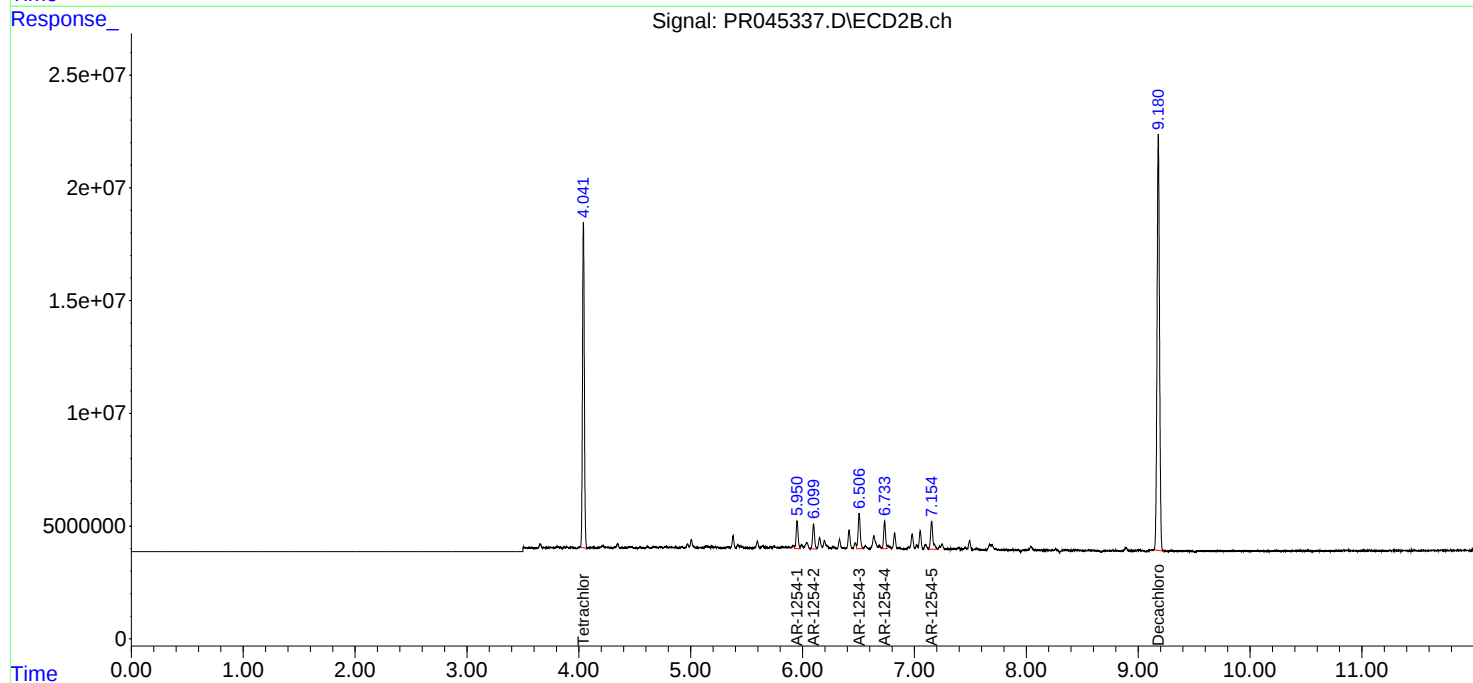
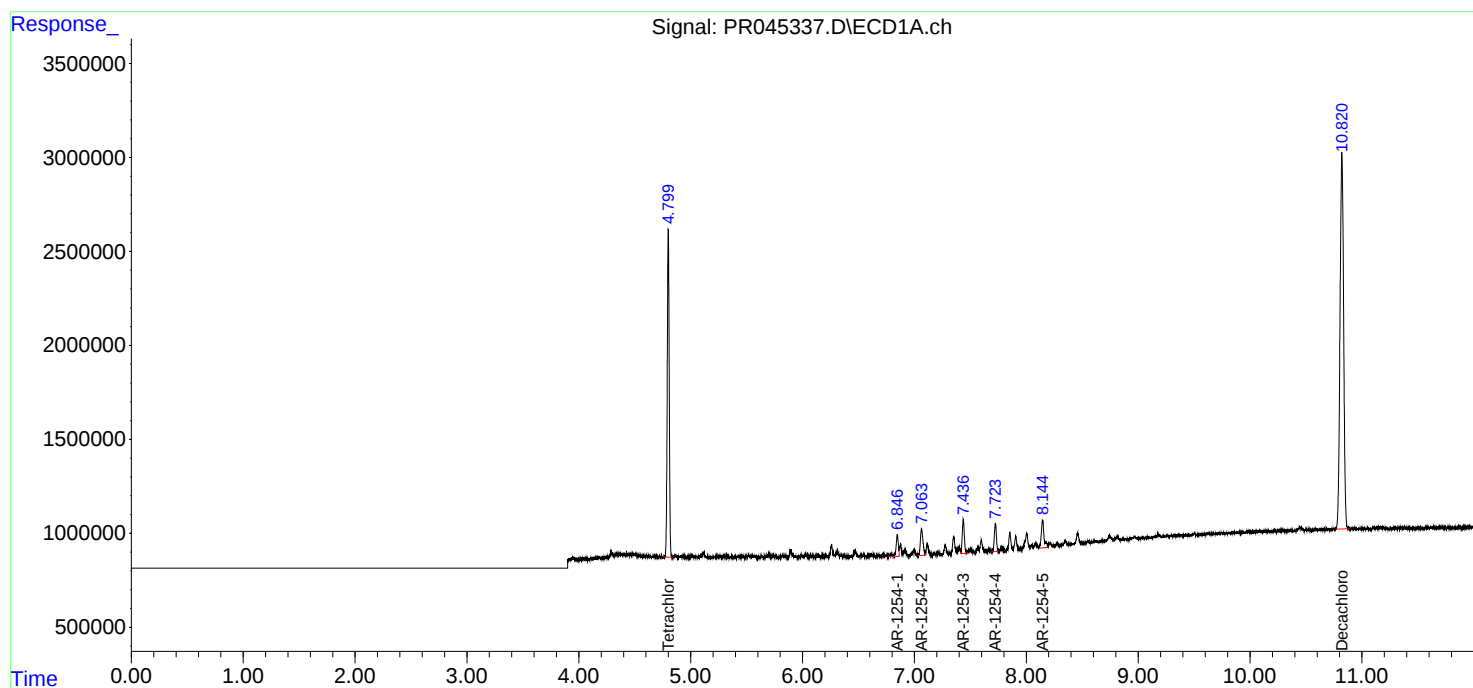
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

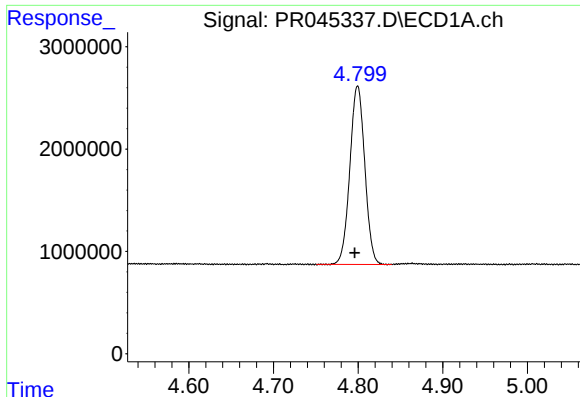
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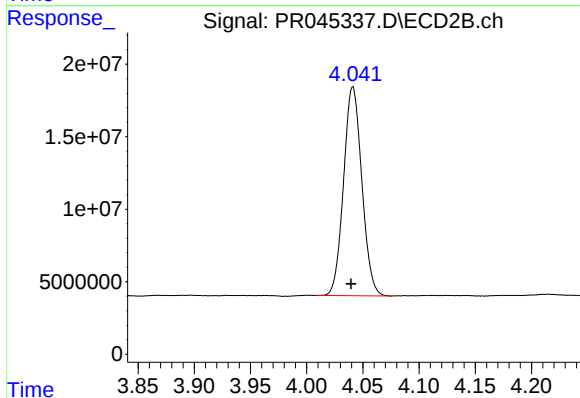




#1 Tetrachloro-m-xylene

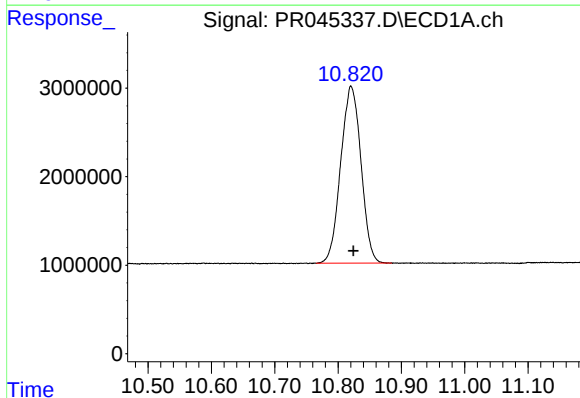
R.T.: 4.799 min
Delta R.T.: 0.003 min
Response: 21354804
Conc: 10.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2020



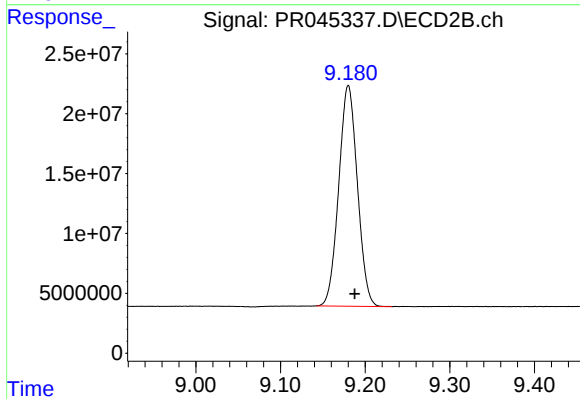
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.001 min
Response: 163045115
Conc: 11.82 ng/ml



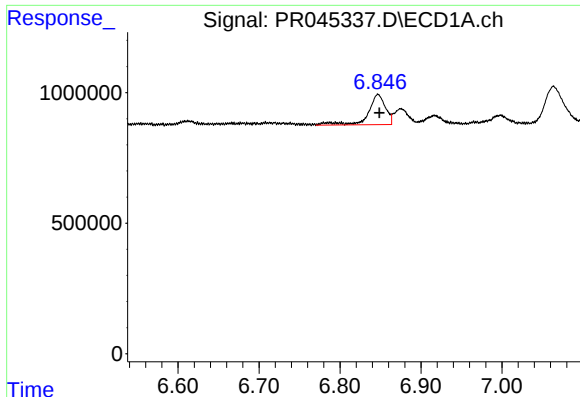
#2 Decachlorobiphenyl

R.T.: 10.820 min
Delta R.T.: -0.004 min
Response: 44519081
Conc: 22.18 ng/ml



#2 Decachlorobiphenyl

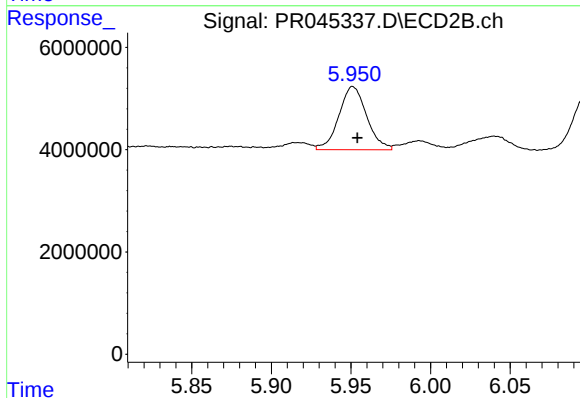
R.T.: 9.180 min
Delta R.T.: -0.008 min
Response: 282579061
Conc: 23.96 ng/ml



#26 AR-1254-1

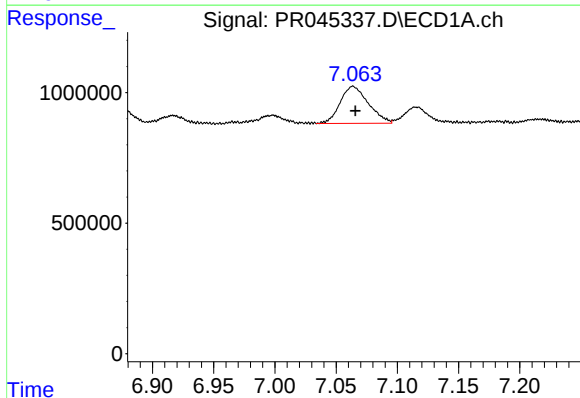
R.T.: 6.847 min
Delta R.T.: -0.002 min
Response: 1703076
Conc: 25.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2020



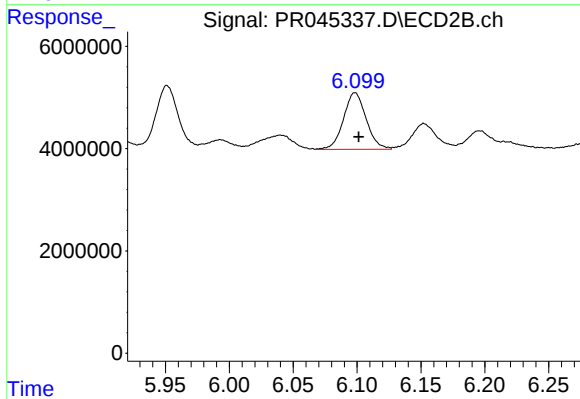
#26 AR-1254-1

R.T.: 5.951 min
Delta R.T.: -0.003 min
Response: 15020247
Conc: 23.63 ng/ml



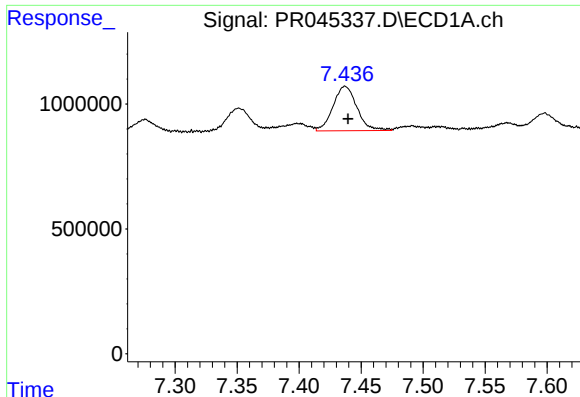
#27 AR-1254-2

R.T.: 7.064 min
Delta R.T.: -0.002 min
Response: 2268639
Conc: 21.95 ng/ml



#27 AR-1254-2

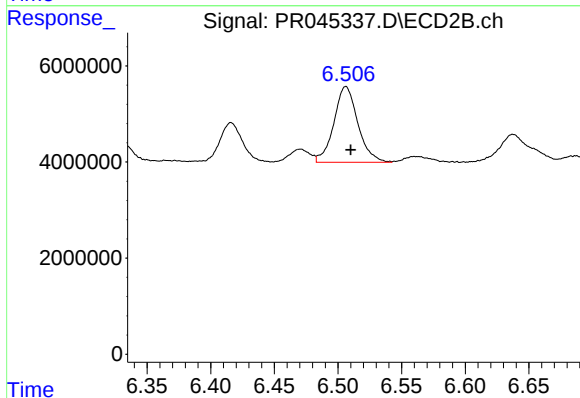
R.T.: 6.098 min
Delta R.T.: -0.003 min
Response: 13676604
Conc: 25.01 ng/ml



#28 AR-1254-3

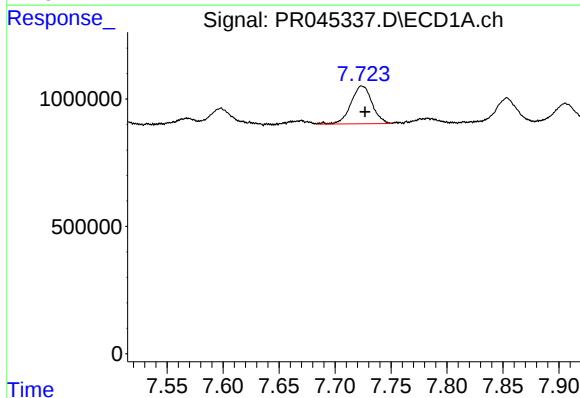
R.T.: 7.437 min
Delta R.T.: -0.002 min
Response: 2398149
Conc: 21.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
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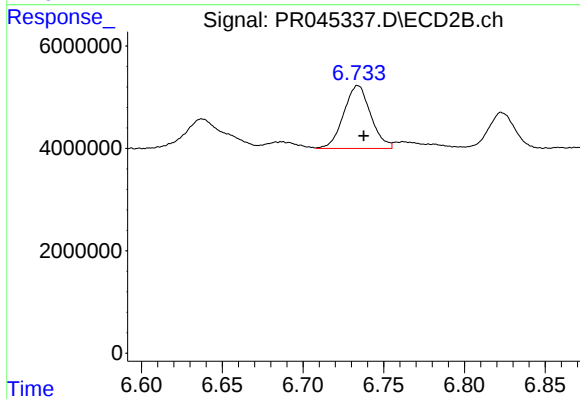
#28 AR-1254-3

R.T.: 6.506 min
Delta R.T.: -0.004 min
Response: 20717732
Conc: 22.65 ng/ml



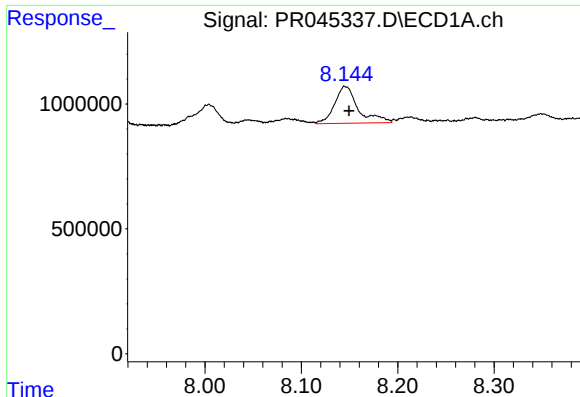
#29 AR-1254-4

R.T.: 7.724 min
Delta R.T.: -0.003 min
Response: 1962213
Conc: 22.71 ng/ml



#29 AR-1254-4

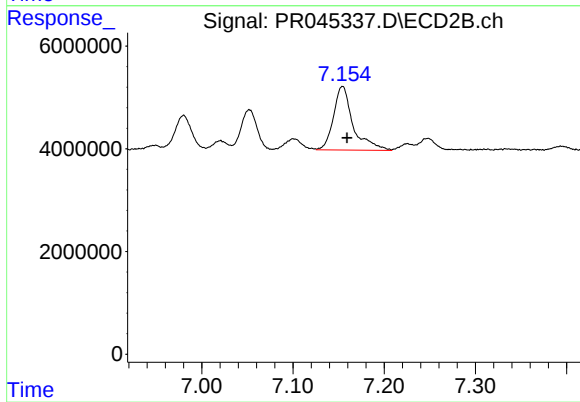
R.T.: 6.734 min
Delta R.T.: -0.003 min
Response: 14306494
Conc: 24.28 ng/ml



#30 AR-1254-5

R.T.: 8.146 min
Delta R.T.: -0.004 min
Response: 2523616
Conc: 26.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2020



#30 AR-1254-5

R.T.: 7.154 min
Delta R.T.: -0.005 min
Response: 18443629
Conc: 23.38 ng/ml