

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 01:01
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 02:13:48 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	3.820	102.2E6	171.1E6	23.819	23.792
2) SA Decachlor...	10.510	8.858	145.3E6	179.2E6	22.548	21.963
Target Compounds						
26) L6 AR-1254-1	6.673	5.710	8879550	15338107	39.564	38.400
27) L6 AR-1254-2	6.891	5.857	13829810	13456775	39.495	39.230
28) L6 AR-1254-3	7.260	6.260	14351076	21997406	37.662	36.888
29) L6 AR-1254-4	7.547	6.487	11311720	13829595	39.224	39.334
30) L6 AR-1254-5	7.967	6.904	11913357	16920770	38.292	32.411

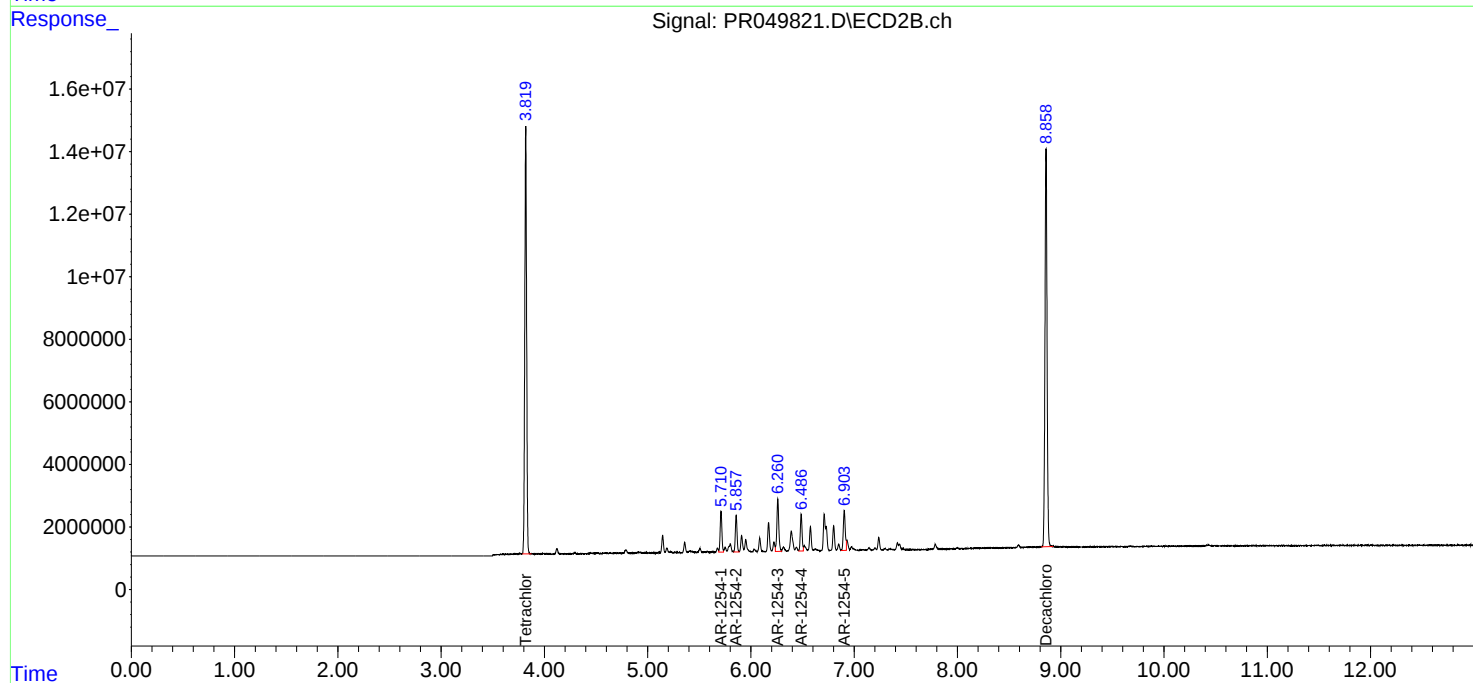
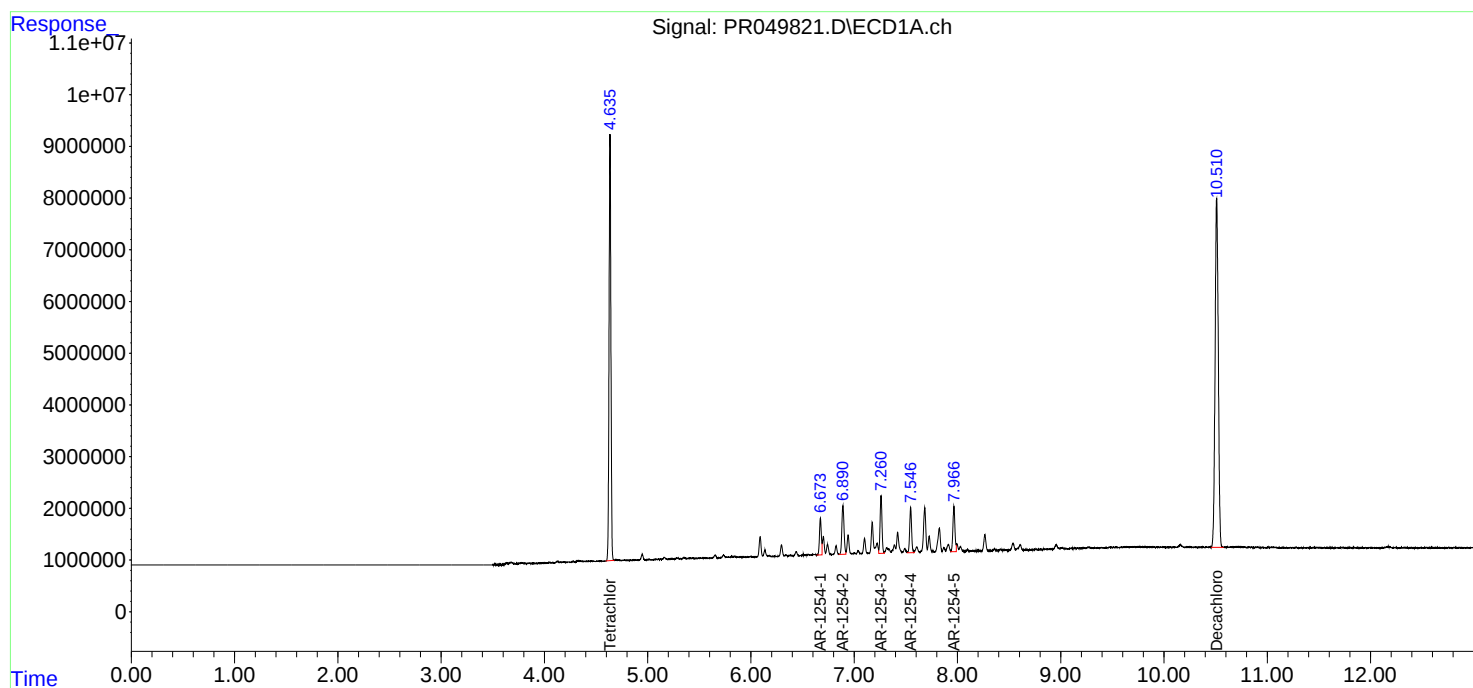
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

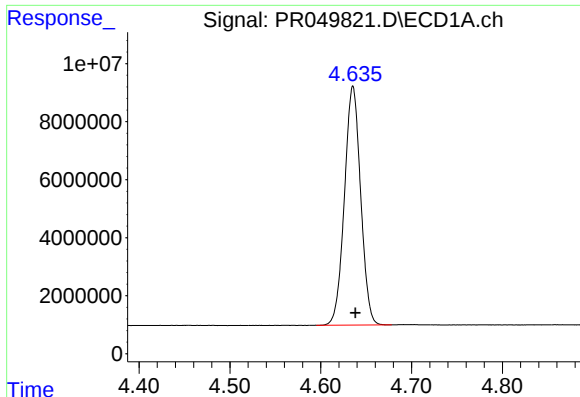
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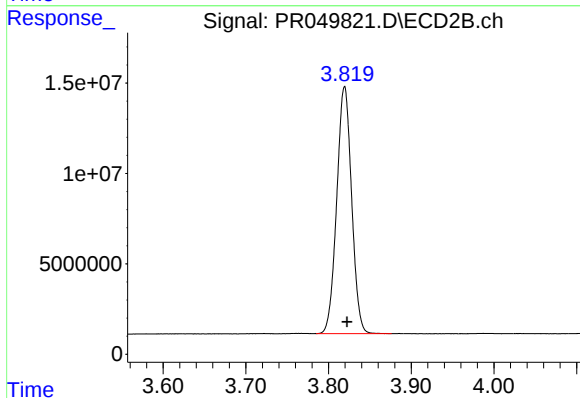




#1 Tetrachloro-m-xylene

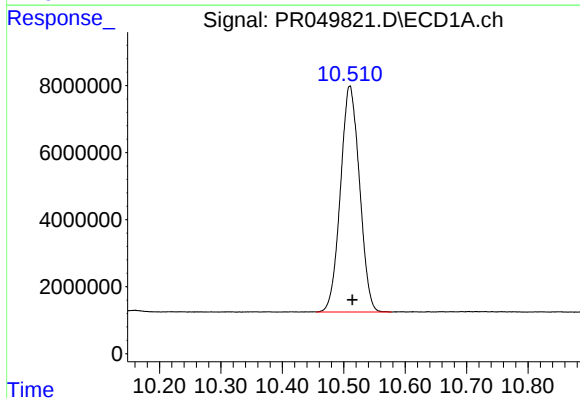
R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 102164040
Conc: 23.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



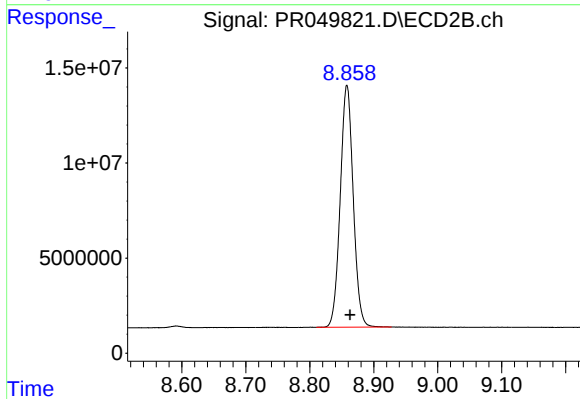
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.003 min
Response: 171095394
Conc: 23.79 ng/ml



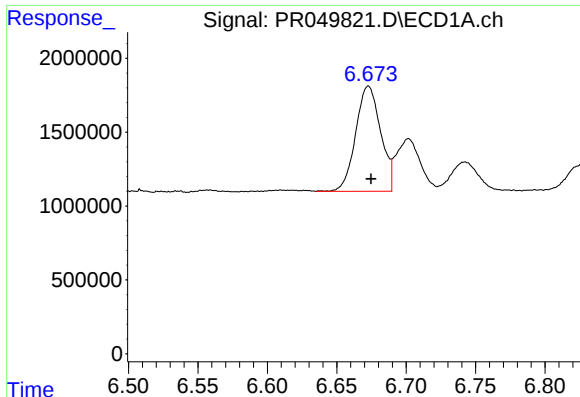
#2 Decachlorobiphenyl

R.T.: 10.510 min
Delta R.T.: -0.004 min
Response: 145276835
Conc: 22.55 ng/ml



#2 Decachlorobiphenyl

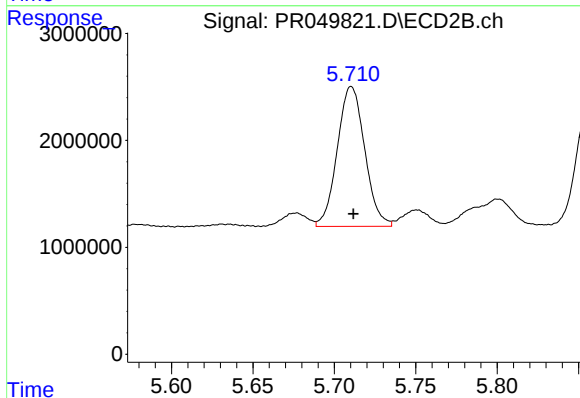
R.T.: 8.858 min
Delta R.T.: -0.005 min
Response: 179187584
Conc: 21.96 ng/ml



#26 AR-1254-1

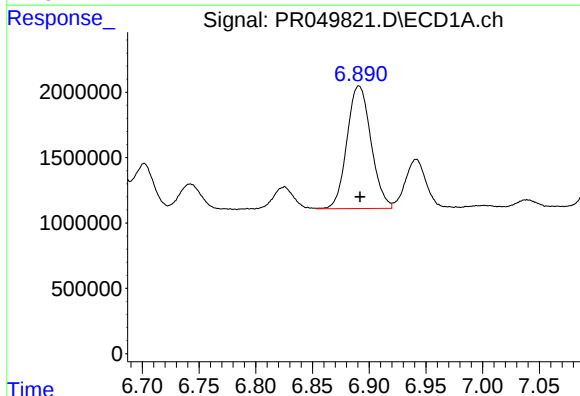
R.T.: 6.673 min
Delta R.T.: -0.002 min
Response: 8879550
Conc: 39.56 ng/ml

Instrument :
ECD_R
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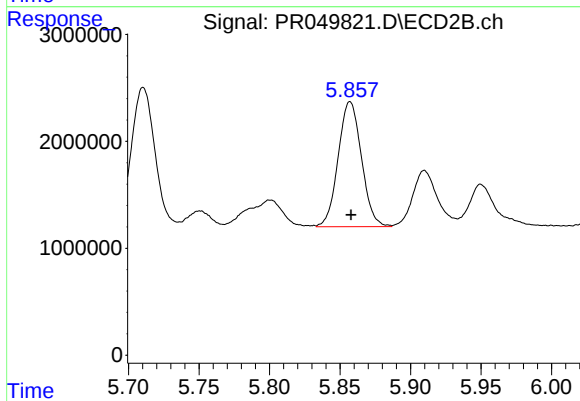
#26 AR-1254-1

R.T.: 5.710 min
Delta R.T.: -0.001 min
Response: 15338107
Conc: 38.40 ng/ml



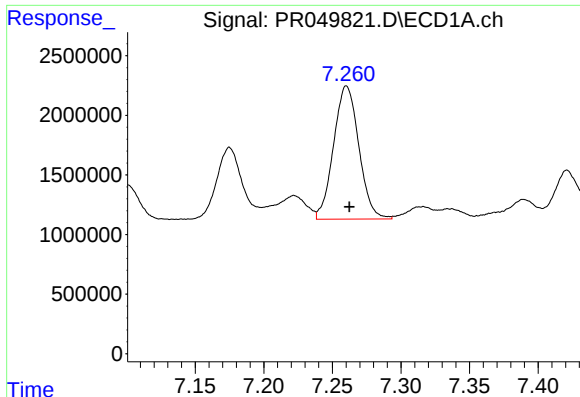
#27 AR-1254-2

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 13829810
Conc: 39.49 ng/ml



#27 AR-1254-2

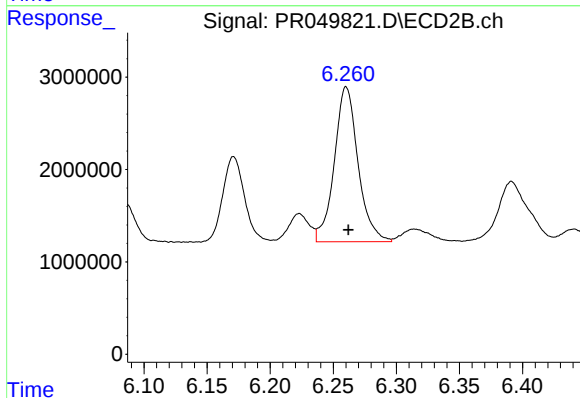
R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 13456775
Conc: 39.23 ng/ml



#28 AR-1254-3

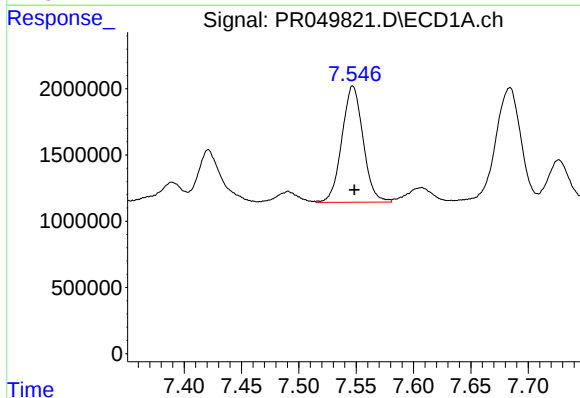
R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 14351076
Conc: 37.66 ng/ml

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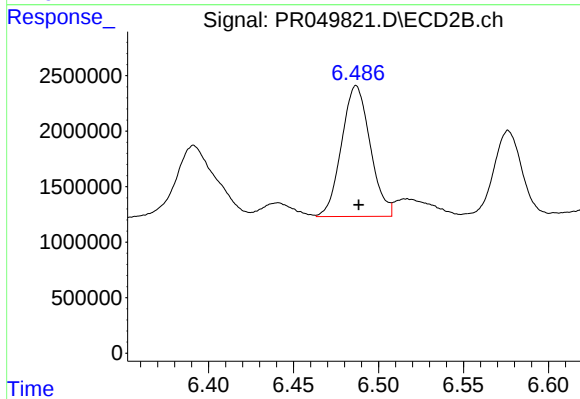
#28 AR-1254-3

R.T.: 6.260 min
Delta R.T.: -0.002 min
Response: 21997406
Conc: 36.89 ng/ml



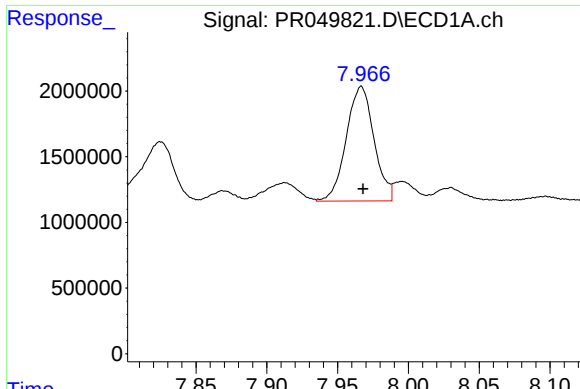
#29 AR-1254-4

R.T.: 7.547 min
Delta R.T.: -0.001 min
Response: 11311720
Conc: 39.22 ng/ml



#29 AR-1254-4

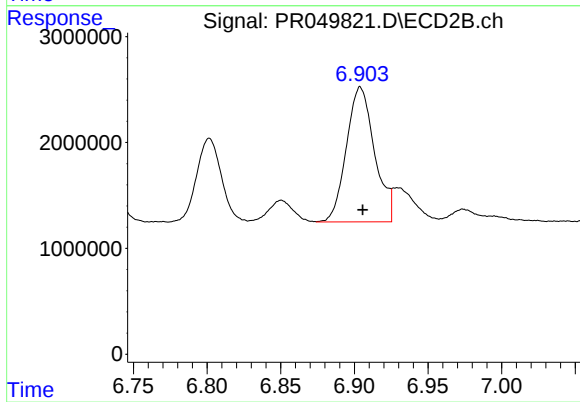
R.T.: 6.487 min
Delta R.T.: -0.001 min
Response: 13829595
Conc: 39.33 ng/ml



#30 AR-1254-5

R.T.: 7.967 min
Delta R.T.: -0.001 min
Response: 11913357
Conc: 38.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 16920770
Conc: 32.41 ng/ml