

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 21:55
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 41 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 05 01:41:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 03 08:12:17 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...	4.637	3.821	66049954	134.5E6	16.917	20.274
2) SA Decachlor...	10.512	8.865	98658420	160.9E6	22.205	21.132
Target Compounds						
26) L6 AR-1254-1	6.674	5.713	5994972	16709827	37.685	44.449
27) L6 AR-1254-2	6.892	5.859	9724412	14797519	38.608	45.894
28) L6 AR-1254-3	7.263	6.263	11616489	24172915	42.049	42.405
29) L6 AR-1254-4	7.550	6.490	9456275	15634085	44.938	43.728
30) L6 AR-1254-5	7.970	6.908	10567543	21453090	46.597	43.055

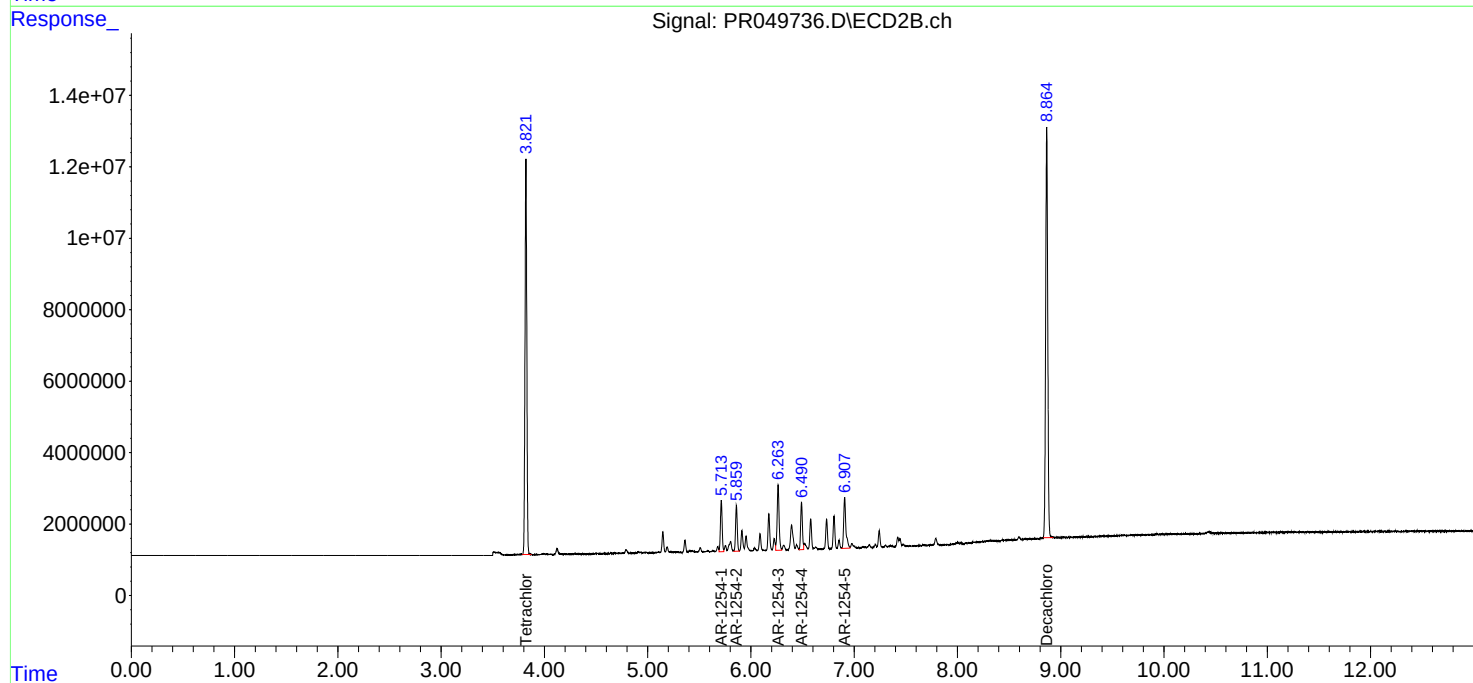
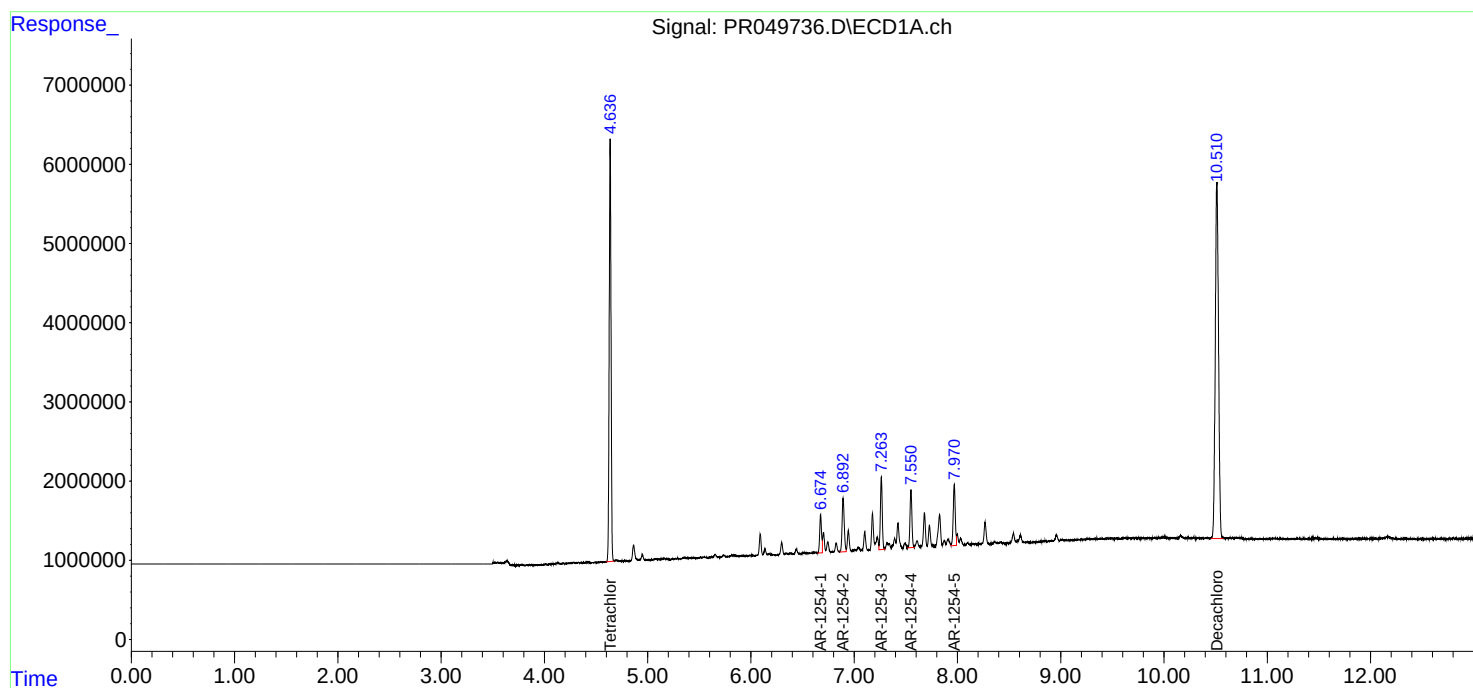
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

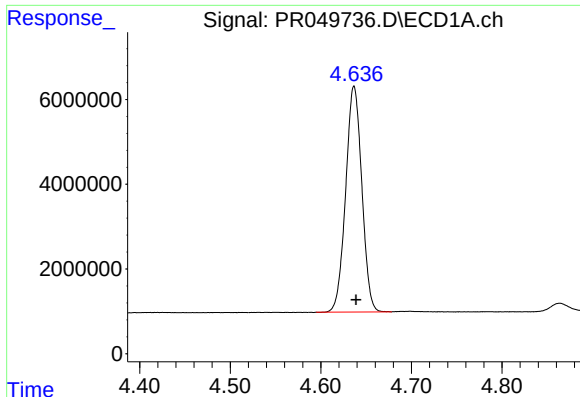
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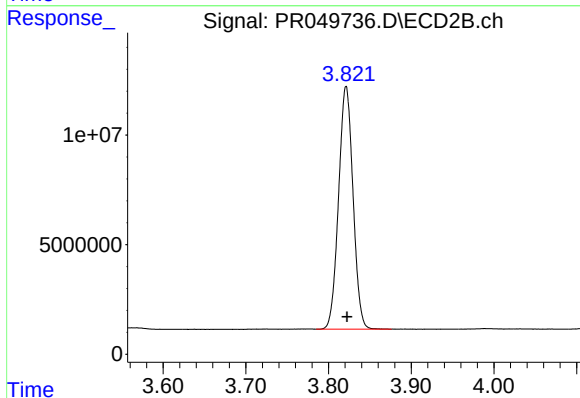




#1 Tetrachloro-m-xylene

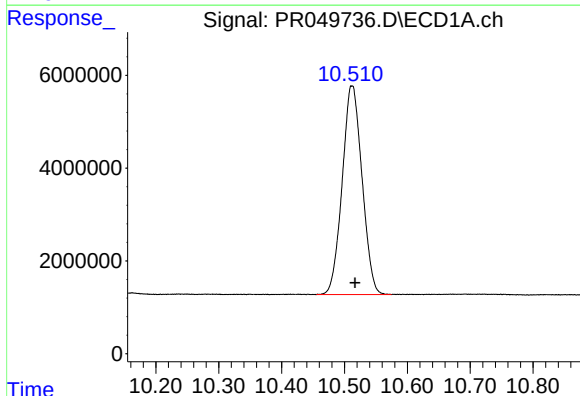
R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 66049954
Conc: 16.92 ng/ml

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



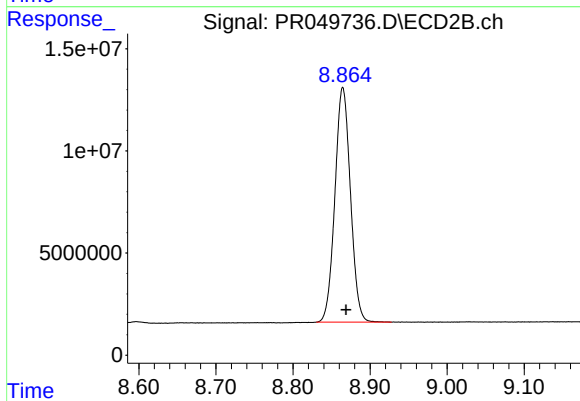
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.001 min
Response: 134450547
Conc: 20.27 ng/ml



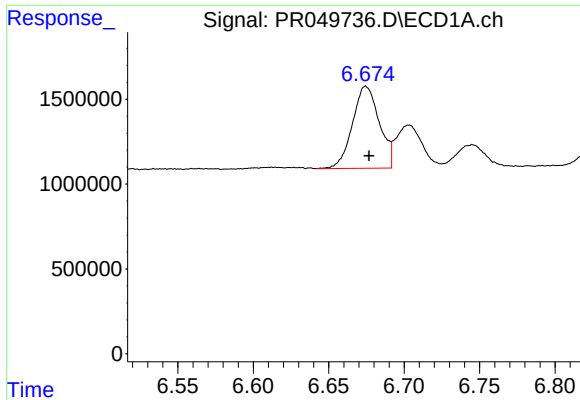
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: -0.005 min
Response: 98658420
Conc: 22.20 ng/ml



#2 Decachlorobiphenyl

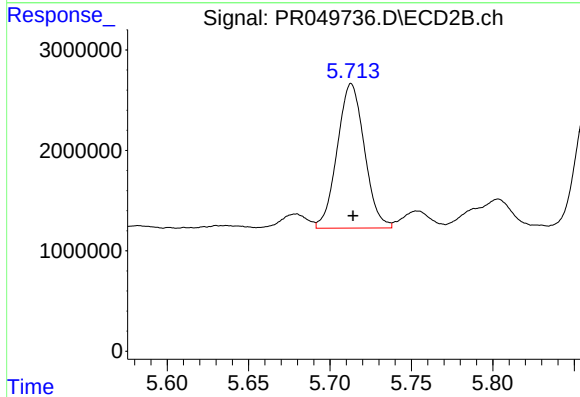
R.T.: 8.865 min
Delta R.T.: -0.005 min
Response: 160881027
Conc: 21.13 ng/ml



#26 AR-1254-1

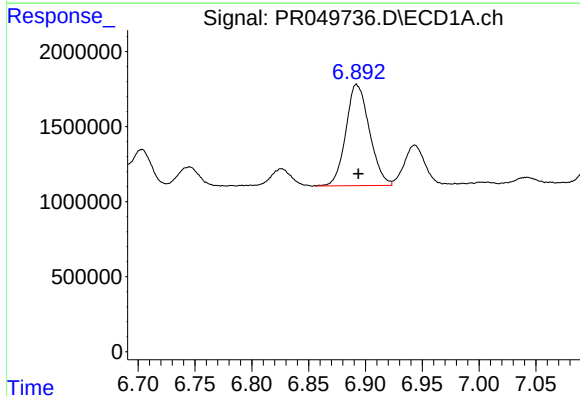
R.T.: 6.674 min
Delta R.T.: -0.002 min
Response: 5994972
Conc: 37.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
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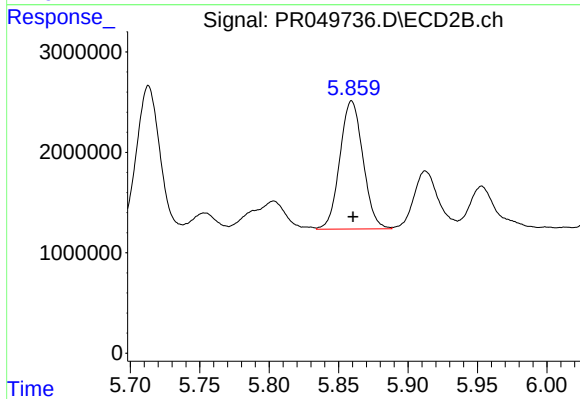
#26 AR-1254-1

R.T.: 5.713 min
Delta R.T.: -0.001 min
Response: 16709827
Conc: 44.45 ng/ml



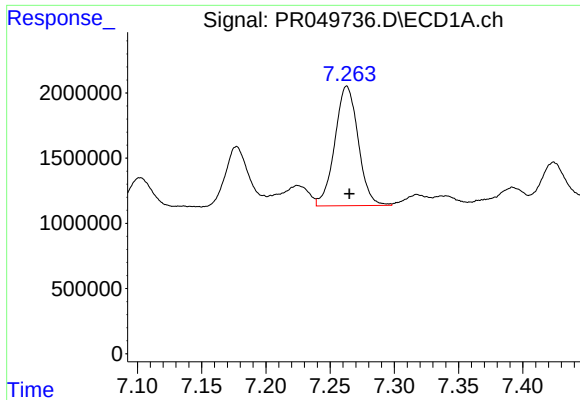
#27 AR-1254-2

R.T.: 6.892 min
Delta R.T.: -0.002 min
Response: 9724412
Conc: 38.61 ng/ml



#27 AR-1254-2

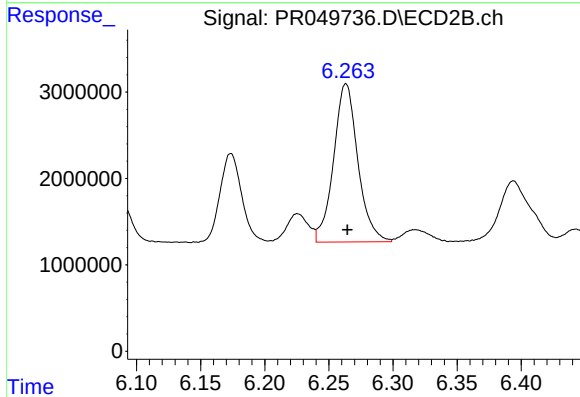
R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 14797519
Conc: 45.89 ng/ml



#28 AR-1254-3

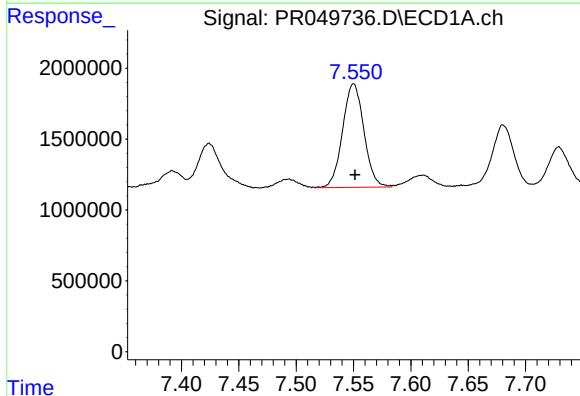
R.T.: 7.263 min
Delta R.T.: -0.002 min
Response: 11616489
Conc: 42.05 ng/ml

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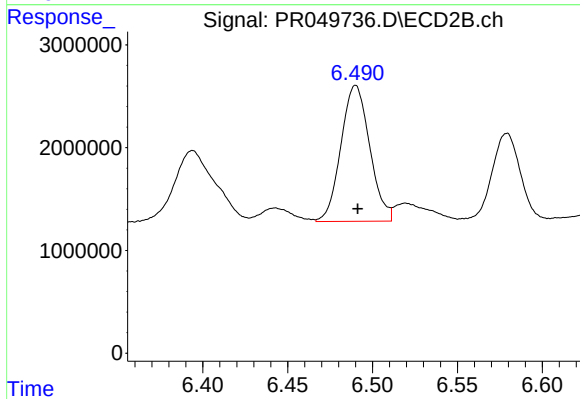
#28 AR-1254-3

R.T.: 6.263 min
Delta R.T.: -0.001 min
Response: 24172915
Conc: 42.41 ng/ml



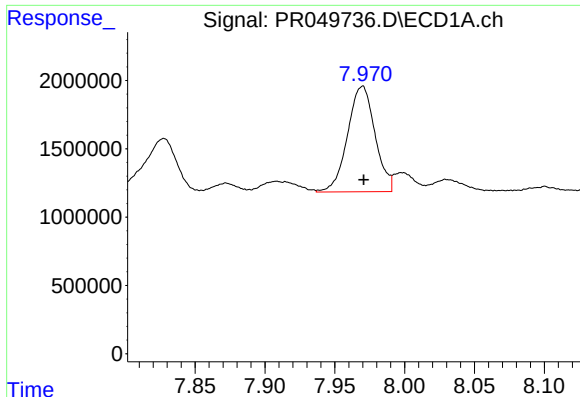
#29 AR-1254-4

R.T.: 7.550 min
Delta R.T.: -0.001 min
Response: 9456275
Conc: 44.94 ng/ml



#29 AR-1254-4

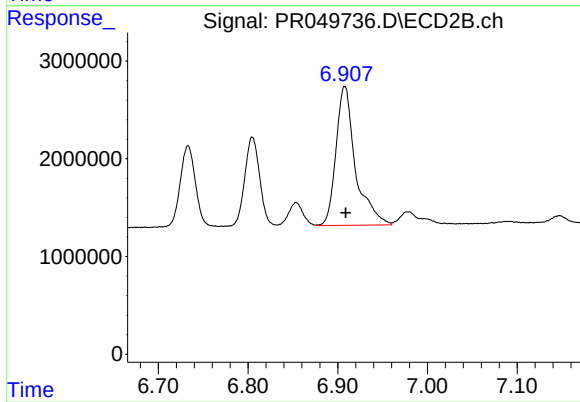
R.T.: 6.490 min
Delta R.T.: -0.001 min
Response: 15634085
Conc: 43.73 ng/ml



#30 AR-1254-5

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 10567543
Conc: 46.60 ng/ml

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



#30 AR-1254-5

R.T.: 6.908 min
Delta R.T.: -0.001 min
Response: 21453090
Conc: 43.06 ng/ml