

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
 Data File : PR051409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2021 12:18
 Operator : AJ\MA
 Sample : M2940-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 06:09:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 02:51:26 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...	4.628	3.807	141.3E6	126.8E6	17.286	17.053
2) SA Decachlor...	10.502	8.830	169.2E6	126.6E6	17.620	15.838
Target Compounds						
26) L6 AR-1254-1	6.668	5.692	17818965	20278745	50.274	49.371
27) L6 AR-1254-2	6.886	5.839	26078861	16763195	46.395	48.187
28) L6 AR-1254-3	7.256	6.241	27564603	26262737	46.044	43.584
29) L6 AR-1254-4	7.543	6.469	24968880	16581061	50.793	44.163
30) L6 AR-1254-5	7.963	6.885	21302104	23010917	44.963	44.544

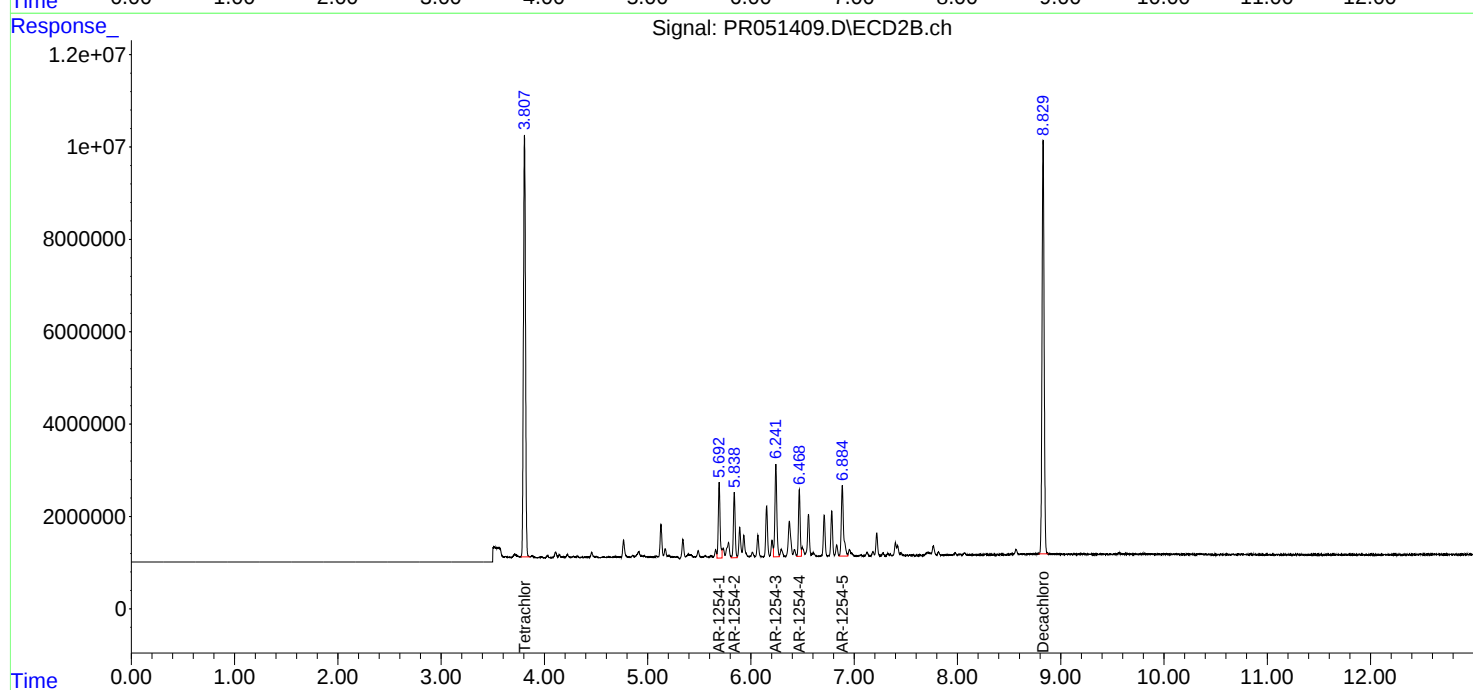
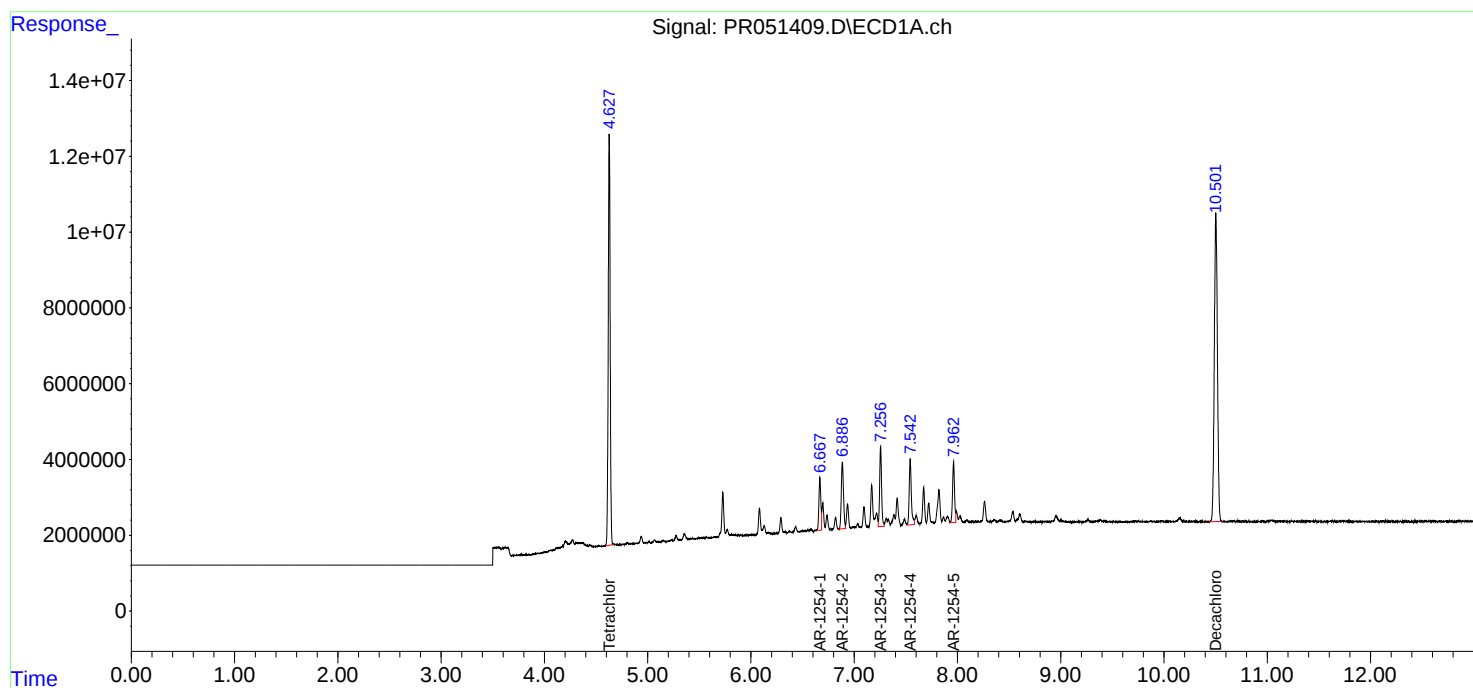
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

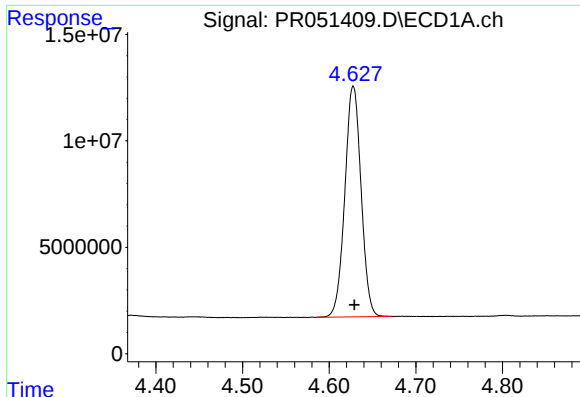
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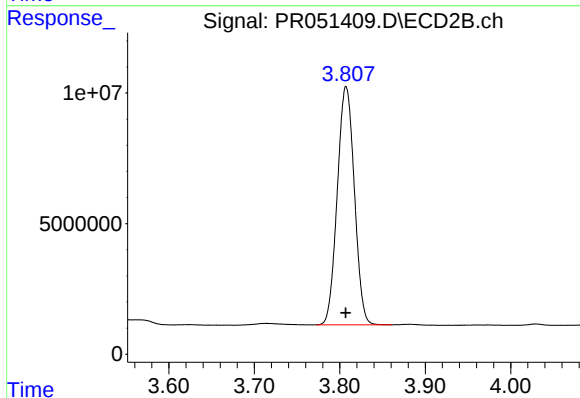




#1 Tetrachloro-m-xylene

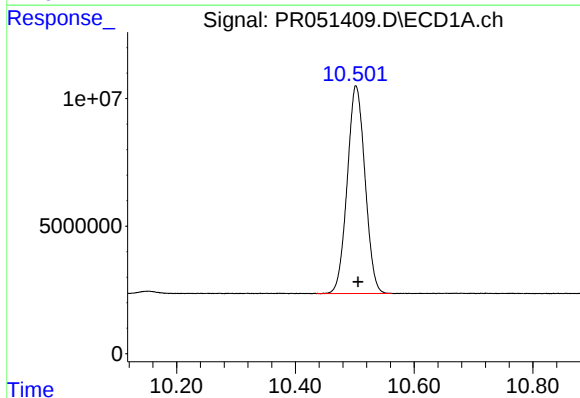
R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 141280610
Conc: 17.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2021



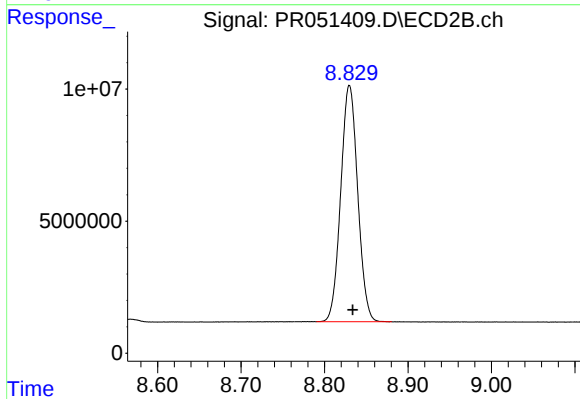
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 126803022
Conc: 17.05 ng/ml



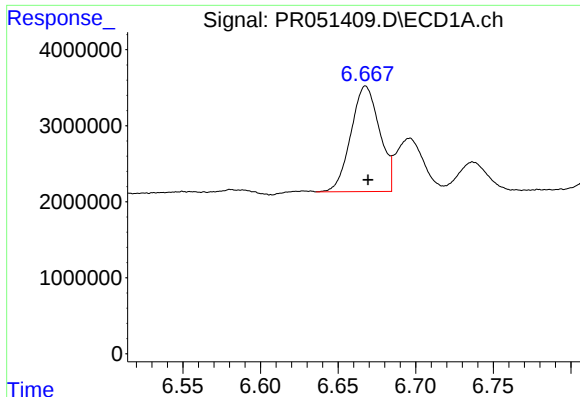
#2 Decachlorobiphenyl

R.T.: 10.502 min
Delta R.T.: -0.004 min
Response: 169245151
Conc: 17.62 ng/ml



#2 Decachlorobiphenyl

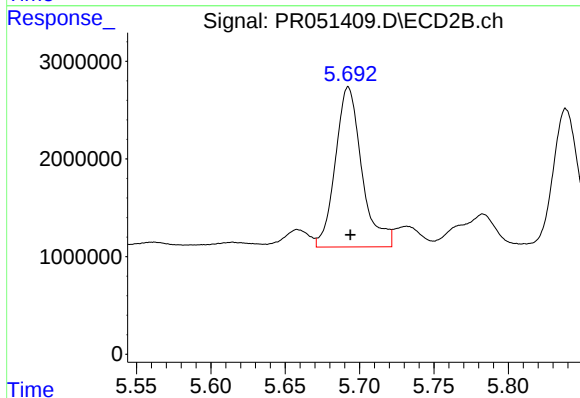
R.T.: 8.830 min
Delta R.T.: -0.004 min
Response: 126629241
Conc: 15.84 ng/ml



#26 AR-1254-1

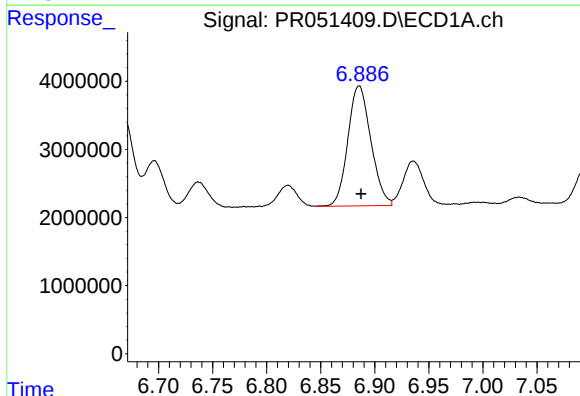
R.T.: 6.668 min
Delta R.T.: -0.002 min
Response: 17818965
Conc: 50.27 ng/ml

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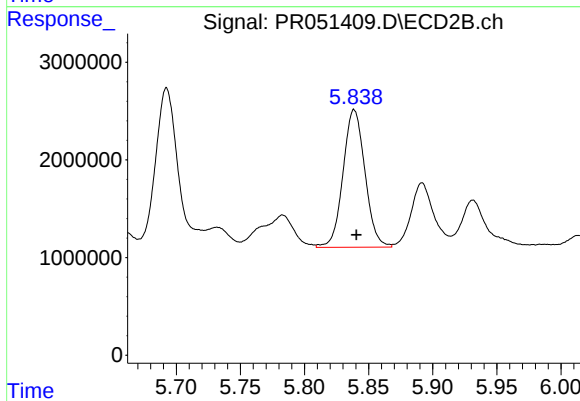
#26 AR-1254-1

R.T.: 5.692 min
Delta R.T.: -0.001 min
Response: 20278745
Conc: 49.37 ng/ml



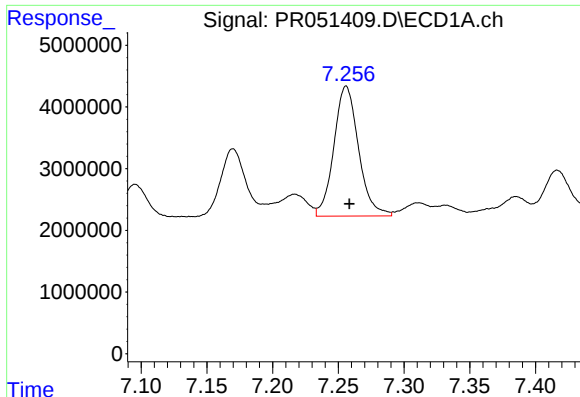
#27 AR-1254-2

R.T.: 6.886 min
Delta R.T.: -0.002 min
Response: 26078861
Conc: 46.39 ng/ml



#27 AR-1254-2

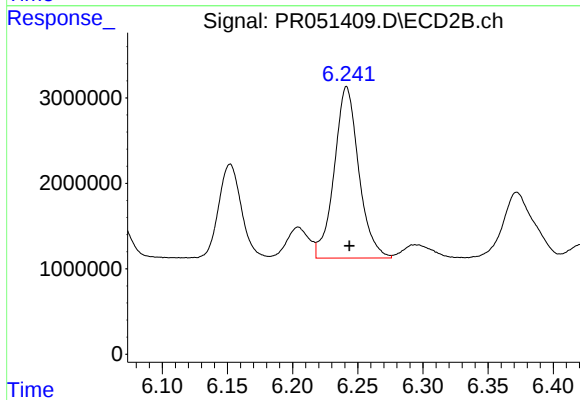
R.T.: 5.839 min
Delta R.T.: -0.002 min
Response: 16763195
Conc: 48.19 ng/ml



#28 AR-1254-3

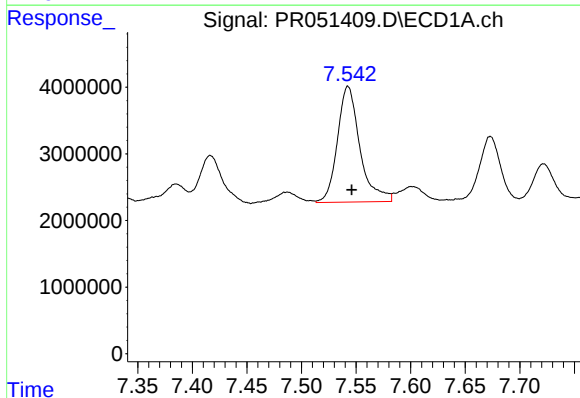
R.T.: 7.256 min
Delta R.T.: -0.003 min
Response: 27564603
Conc: 46.04 ng/ml

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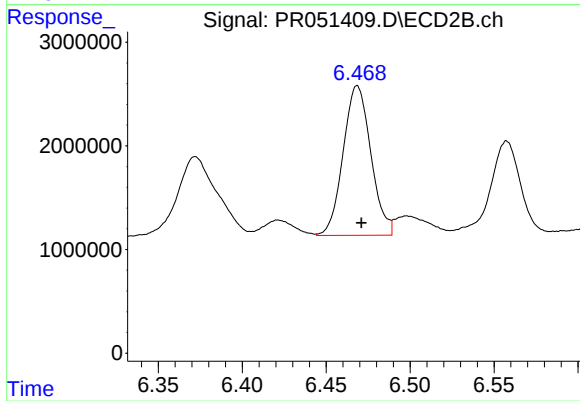
#28 AR-1254-3

R.T.: 6.241 min
Delta R.T.: -0.002 min
Response: 26262737
Conc: 43.58 ng/ml



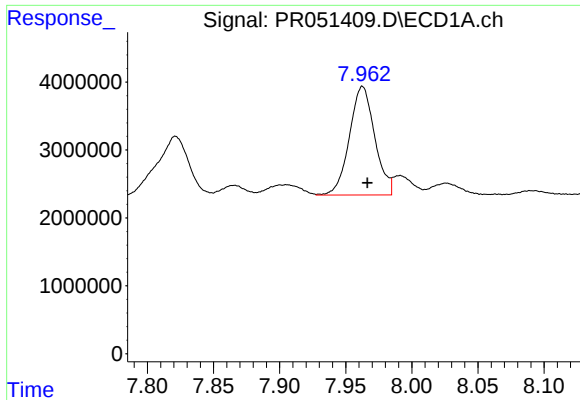
#29 AR-1254-4

R.T.: 7.543 min
Delta R.T.: -0.004 min
Response: 24968880
Conc: 50.79 ng/ml



#29 AR-1254-4

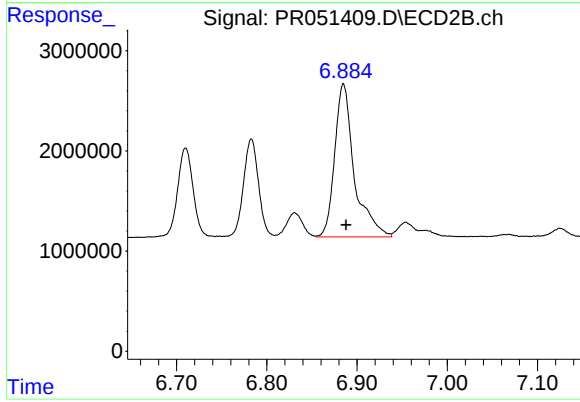
R.T.: 6.469 min
Delta R.T.: -0.002 min
Response: 16581061
Conc: 44.16 ng/ml



#30 AR-1254-5

R.T.: 7.963 min
Delta R.T.: -0.004 min
Response: 21302104
Conc: 44.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2021



#30 AR-1254-5

R.T.: 6.885 min
Delta R.T.: -0.003 min
Response: 23010917
Conc: 44.54 ng/ml