

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
 Data File : PR049674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 09:36
 Operator : AJ\MA
 Sample : M1458-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 31 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: Mar 23 17:11:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 23 05:33:38 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...	4.672	3.872	161.3E6	39417596	24.855	22.756
2) SA Decachlor...	10.580	8.932	118.1E6	107.7E6	22.494	22.030
Target Compounds						
26) L6 AR-1254-1	6.715	5.764	5956911	2224057	28.903	34.693
27) L6 AR-1254-2	6.932	5.911	10056825	2153578	31.270	38.113
28) L6 AR-1254-3	7.303	6.314	10338424	3805865	29.600	31.126
29) L6 AR-1254-4	7.590	6.542	7664188	4064784	29.740	35.975
30) L6 AR-1254-5	8.009	6.960	7749094	5066756	27.912	32.154

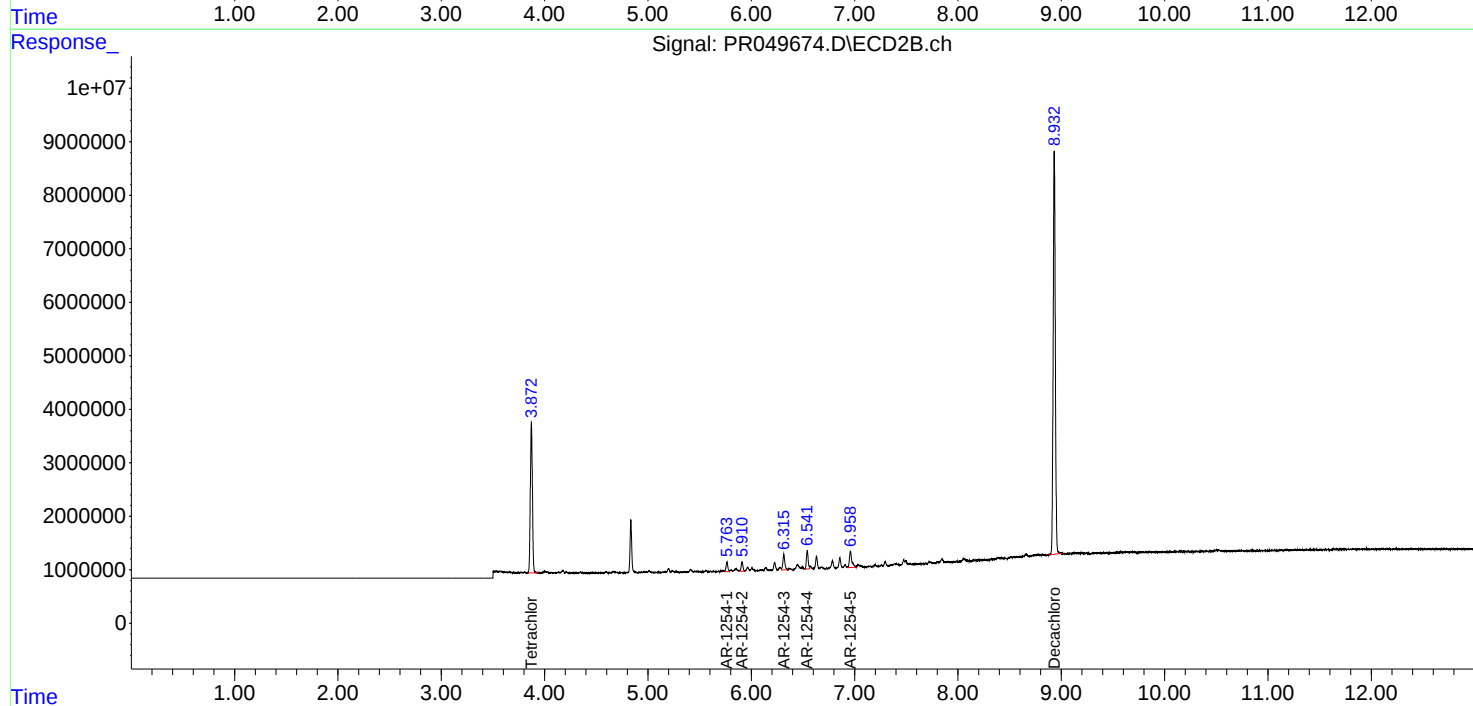
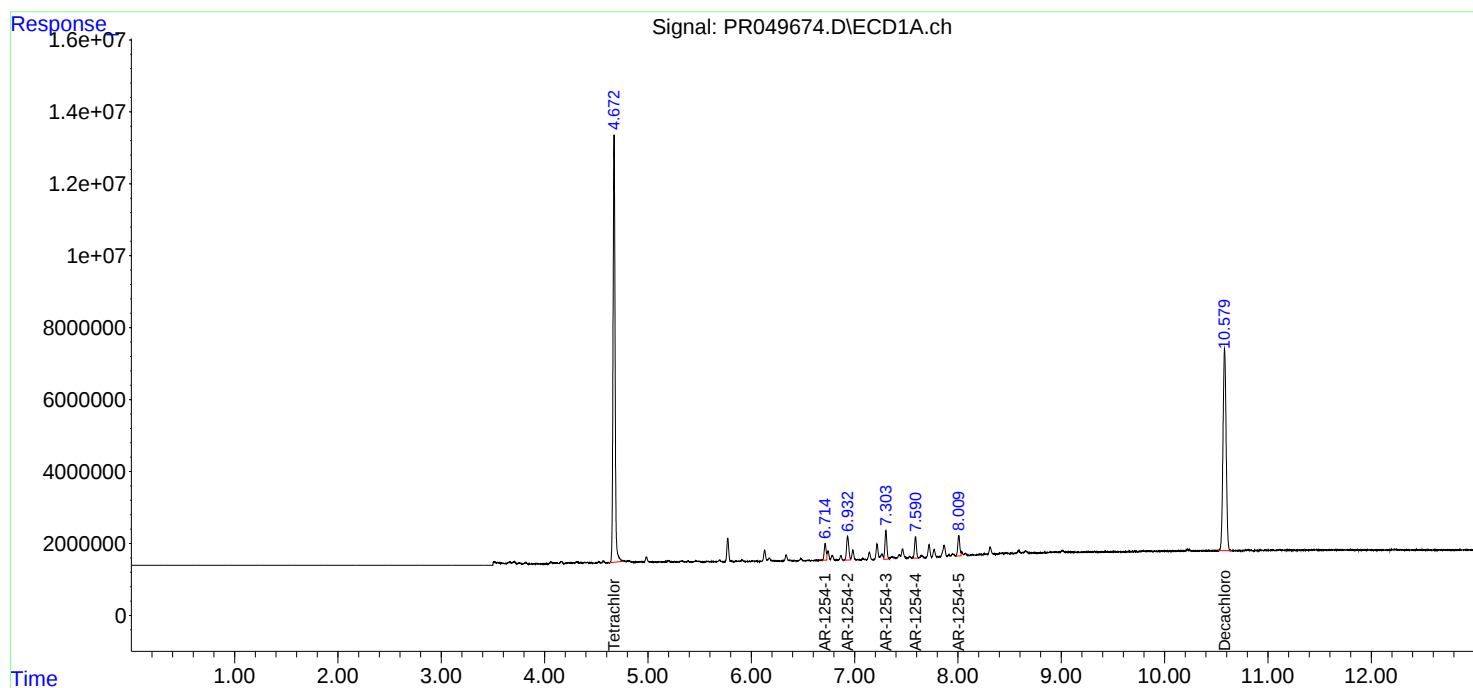
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

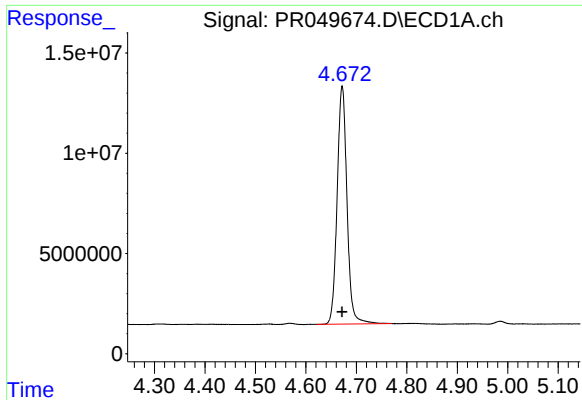
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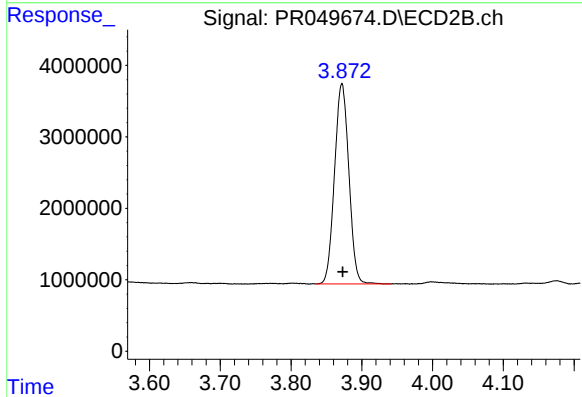




#1 Tetrachloro-m-xylene

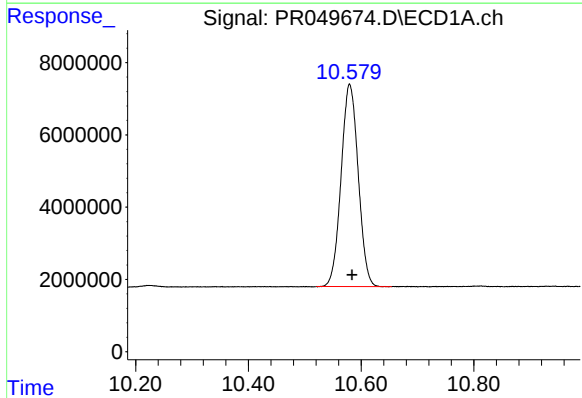
R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 161274549
Conc: 24.86 ng/ml

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



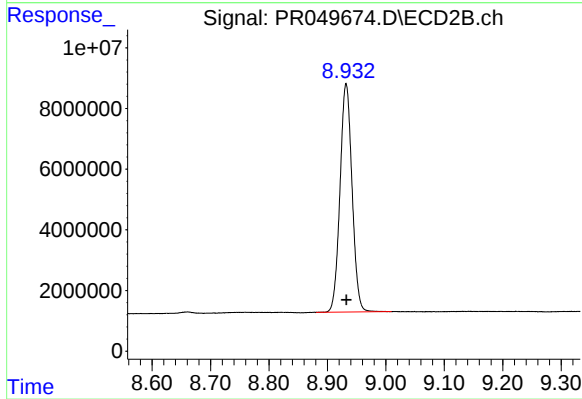
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.001 min
Response: 39417596
Conc: 22.76 ng/ml



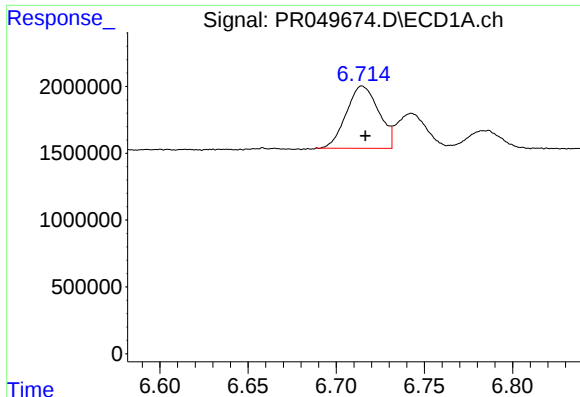
#2 Decachlorobiphenyl

R.T.: 10.580 min
Delta R.T.: -0.004 min
Response: 118091785
Conc: 22.49 ng/ml



#2 Decachlorobiphenyl

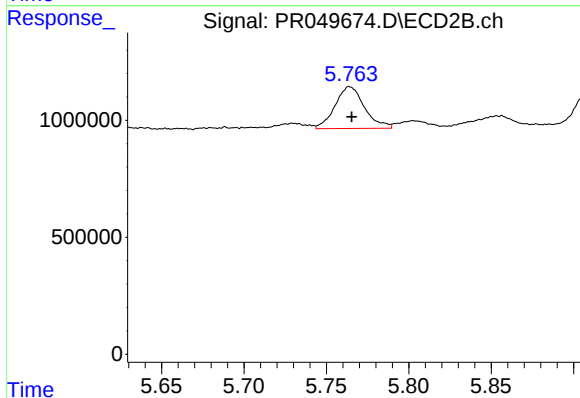
R.T.: 8.932 min
Delta R.T.: 0.000 min
Response: 107713247
Conc: 22.03 ng/ml



#26 AR-1254-1

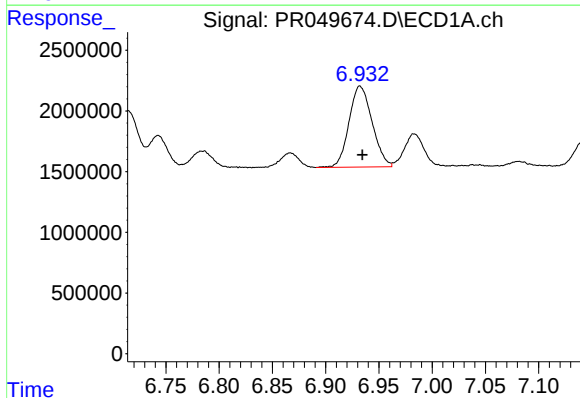
R.T.: 6.715 min
Delta R.T.: -0.002 min
Response: 5956911
Conc: 28.90 ng/ml

Instrument :
ECD_R
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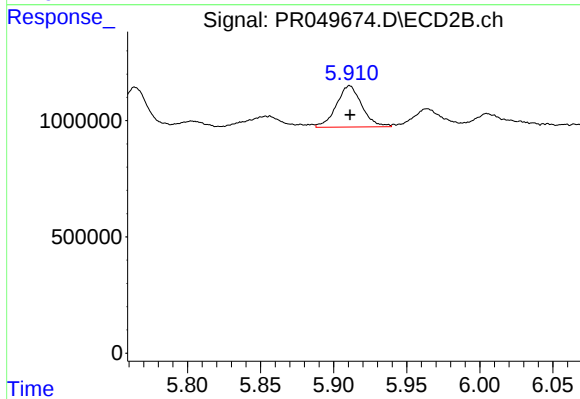
#26 AR-1254-1

R.T.: 5.764 min
Delta R.T.: -0.001 min
Response: 2224057
Conc: 34.69 ng/ml



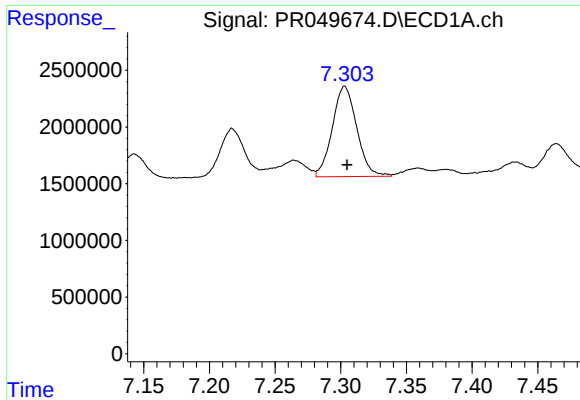
#27 AR-1254-2

R.T.: 6.932 min
Delta R.T.: -0.002 min
Response: 10056825
Conc: 31.27 ng/ml



#27 AR-1254-2

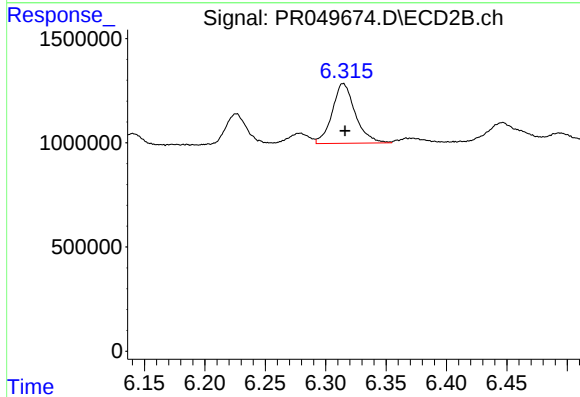
R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 2153578
Conc: 38.11 ng/ml



#28 AR-1254-3

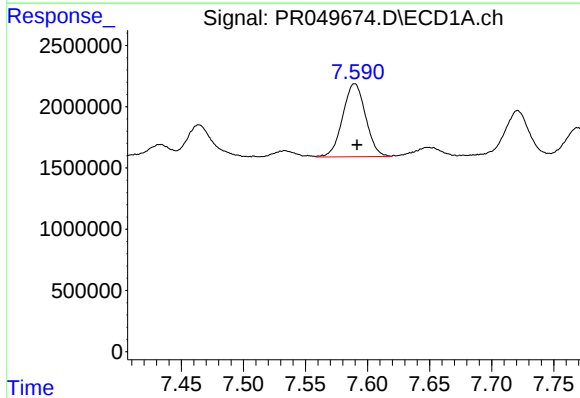
R.T.: 7.303 min
Delta R.T.: -0.002 min
Response: 10338424
Conc: 29.60 ng/ml

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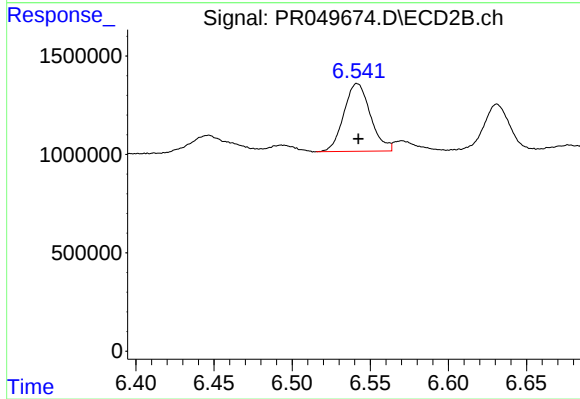
#28 AR-1254-3

R.T.: 6.314 min
Delta R.T.: -0.002 min
Response: 3805865
Conc: 31.13 ng/ml



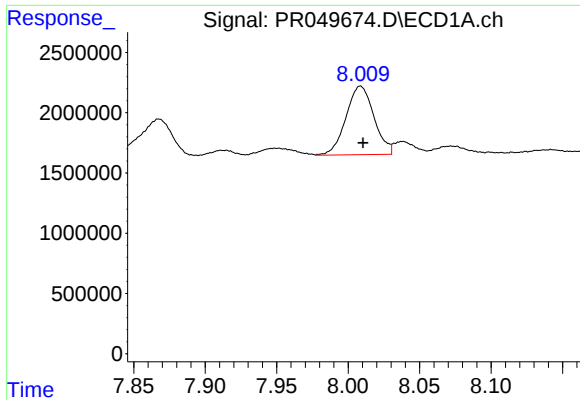
#29 AR-1254-4

R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 7664188
Conc: 29.74 ng/ml



#29 AR-1254-4

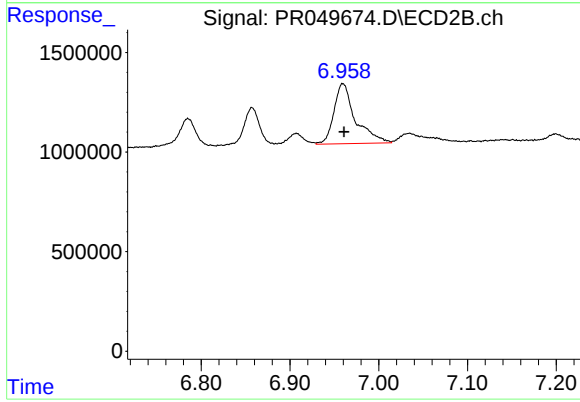
R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 4064784
Conc: 35.98 ng/ml



#30 AR-1254-5

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 7749094
Conc: 27.91 ng/ml

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



#30 AR-1254-5

R.T.: 6.960 min
Delta R.T.: -0.001 min
Response: 5066756
Conc: 32.15 ng/ml