

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112921\
 Data File : PR052722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 01:21
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 06:38:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 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...	4.685	3.853	79510467	64703555	24.121	23.697
2) SA Decachlor...	10.618	8.856	85119821	82370117	26.264	25.482
Target Compounds						
26) L6 AR-1254-1	6.732	5.728	2102719	2385417	16.021	15.733
27) L6 AR-1254-2	6.945	5.874	3168089	2056306	15.659	15.680
28) L6 AR-1254-3	7.320	6.275	3050698	3112340	14.390m	14.099m
29) L6 AR-1254-4	7.605	6.499	2383024	2086183	15.090m	15.315m
30) L6 AR-1254-5	8.027	6.916	2771096	2925019	15.723m	14.076m

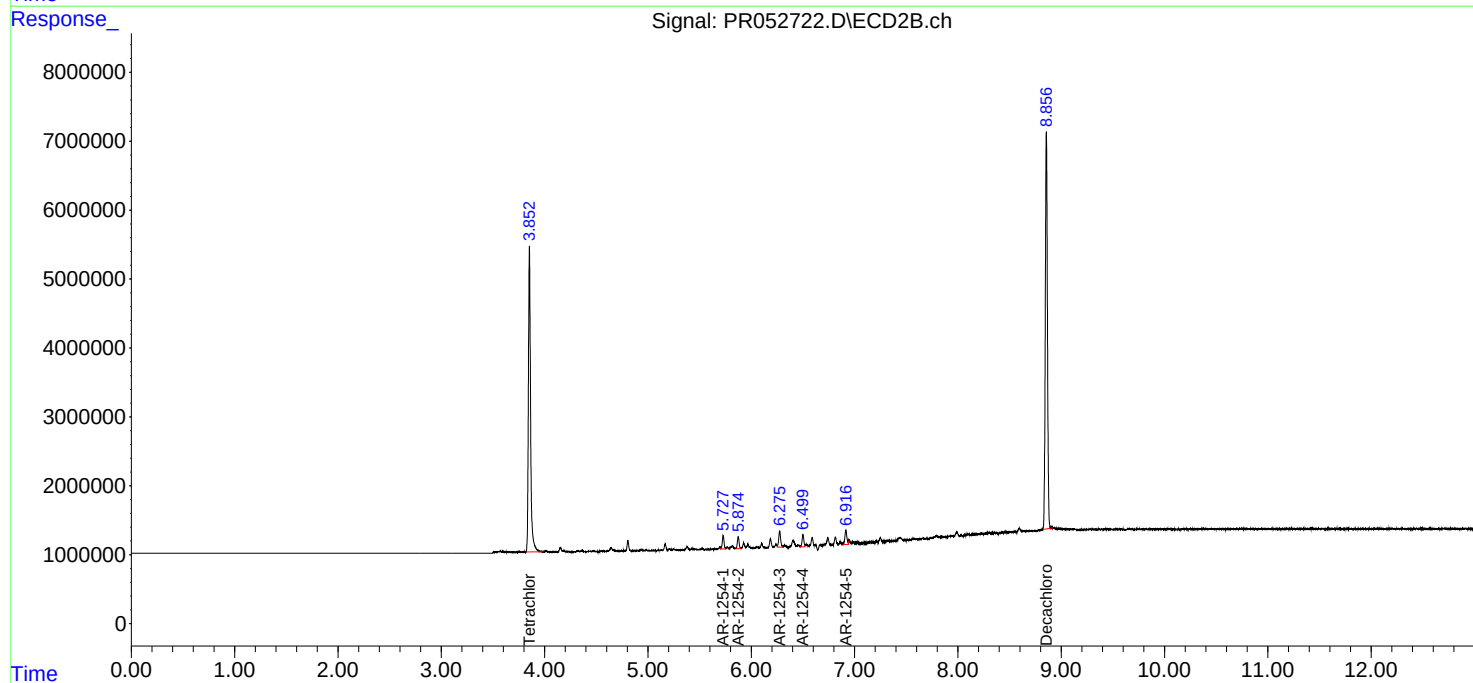
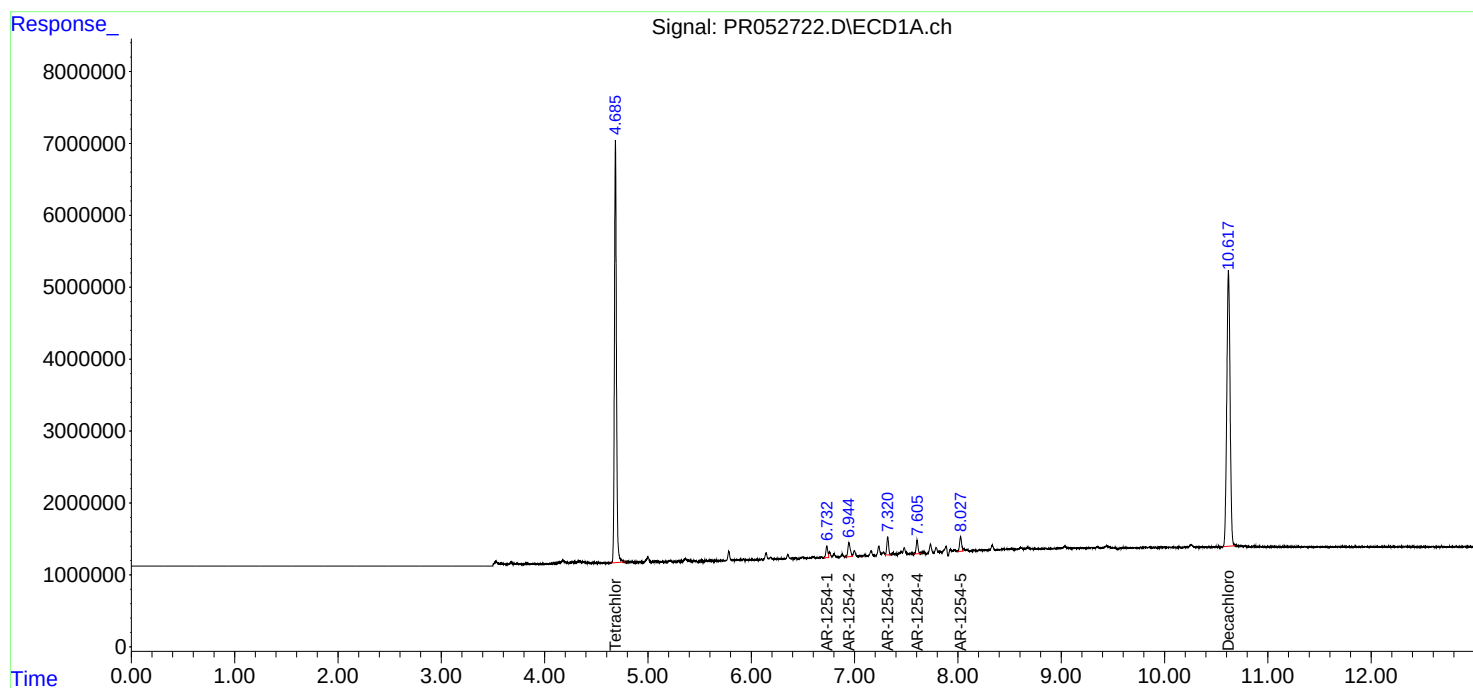
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

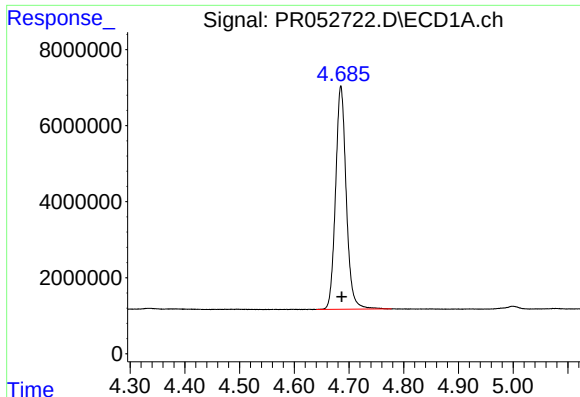
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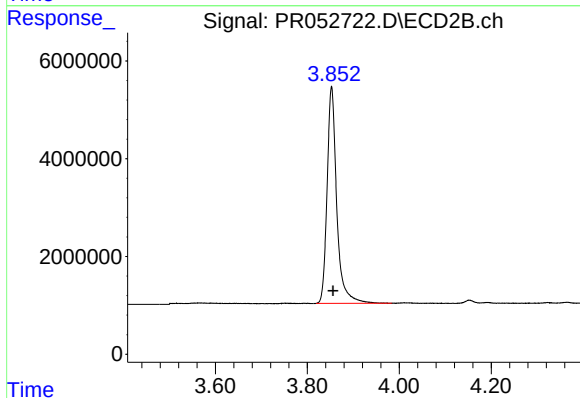




#1 Tetrachloro-m-xylene

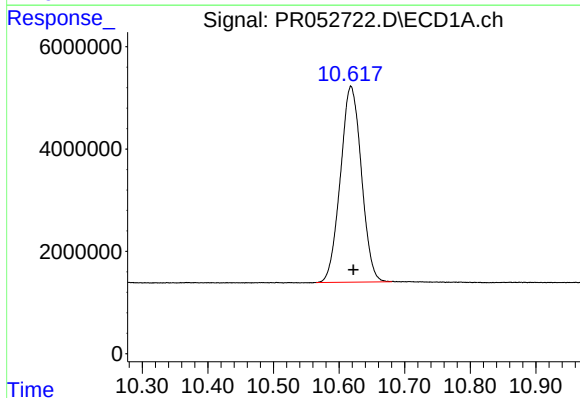
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 79510467
Conc: 24.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



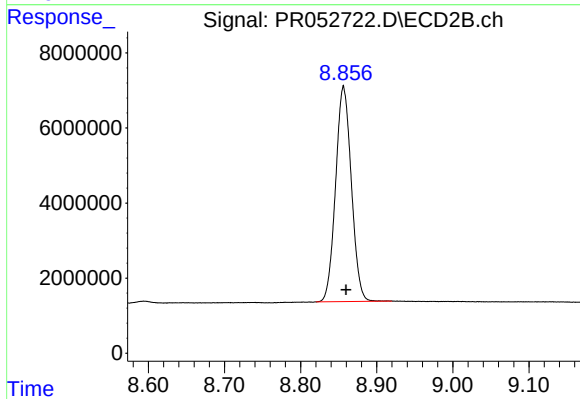
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: -0.003 min
Response: 64703555
Conc: 23.70 ng/ml



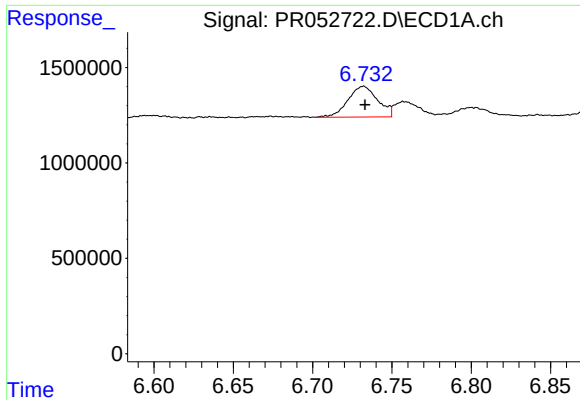
#2 Decachlorobiphenyl

R.T.: 10.618 min
Delta R.T.: -0.004 min
Response: 85119821
Conc: 26.26 ng/ml



#2 Decachlorobiphenyl

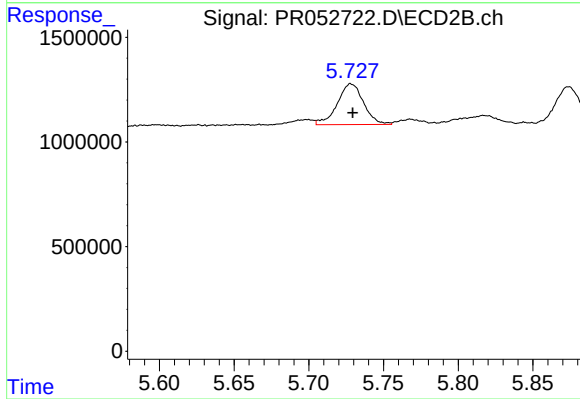
R.T.: 8.856 min
Delta R.T.: -0.004 min
Response: 82370117
Conc: 25.48 ng/ml



#26 AR-1254-1

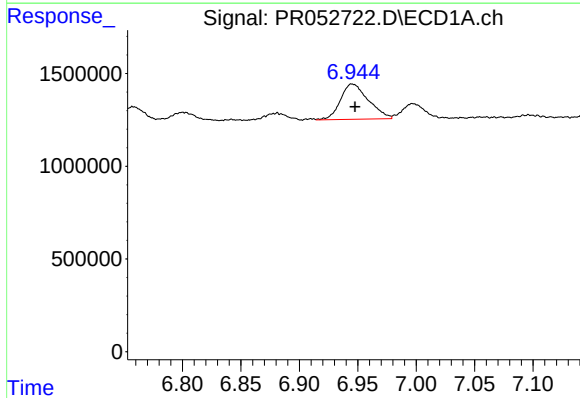
R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 2102719
Conc: 16.02 ng/ml

Instrument :
ECD_R
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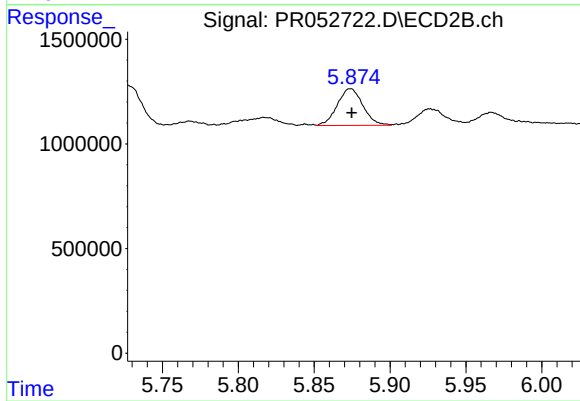
#26 AR-1254-1

R.T.: 5.728 min
Delta R.T.: -0.001 min
Response: 2385417
Conc: 15.73 ng/ml



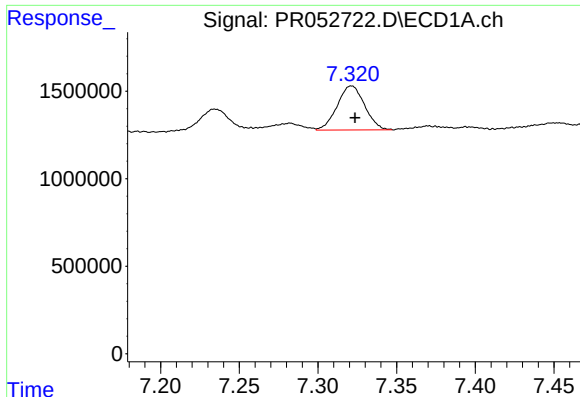
#27 AR-1254-2

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 3168089
Conc: 15.66 ng/ml



#27 AR-1254-2

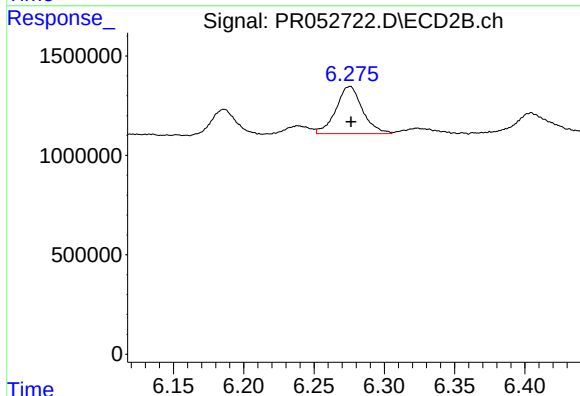
R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 2056306
Conc: 15.68 ng/ml



#28 AR-1254-3

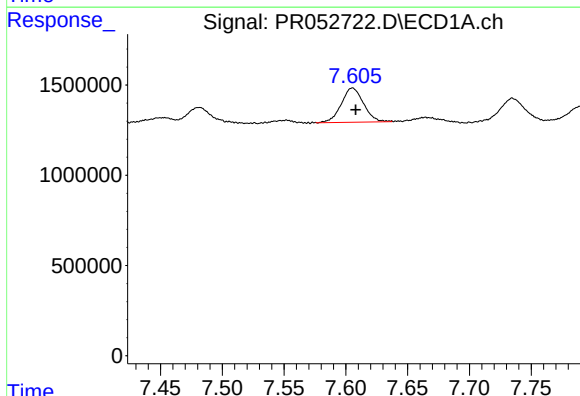
R.T.: 7.320 min
Delta R.T.: -0.003 min
Response: 3050698
Conc: 14.39 ng/ml

Instrument :
ECD_R
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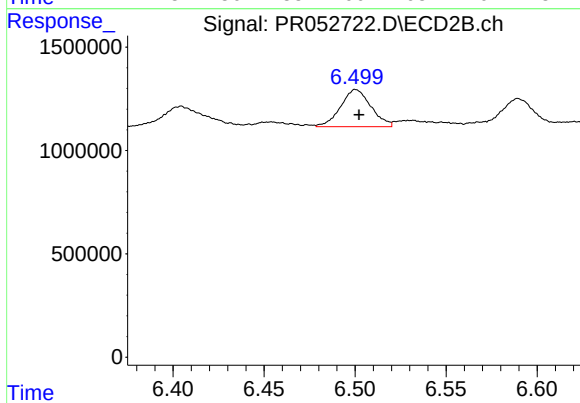
#28 AR-1254-3

R.T.: 6.275 min
Delta R.T.: -0.001 min
Response: 3112340
Conc: 14.10 ng/ml m



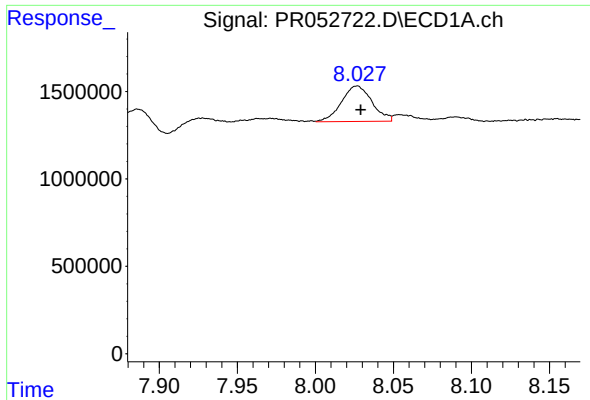
#29 AR-1254-4

R.T.: 7.605 min
Delta R.T.: -0.003 min
Response: 2383024
Conc: 15.09 ng/ml m



#29 AR-1254-4

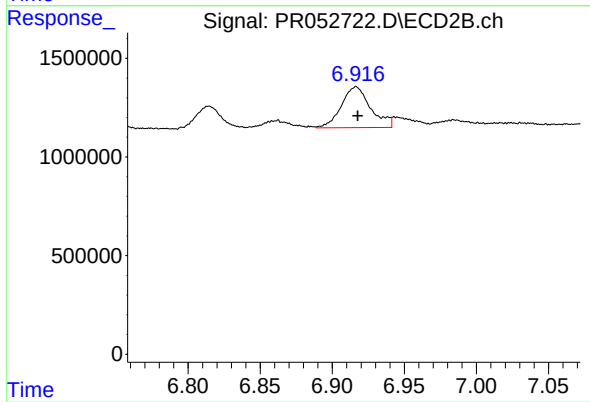
R.T.: 6.499 min
Delta R.T.: -0.003 min
Response: 2086183
Conc: 15.31 ng/ml m



#30 AR-1254-5

R.T.: 8.027 min
Delta R.T.: -0.002 min
Response: 2771096
Conc: 15.72 ng/ml

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

R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 2925019
Conc: 14.08 ng/ml m