

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
 Data File : PR057637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 04:01
 Operator : AJ\MA
 Sample : N4955-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 04:29:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 2022
 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...	3.692	2.925	47495520	44747857	22.612	22.239
2) SA Decachlor...	9.629	8.179	50423674	52621838	22.806	22.288
Target Compounds						
26) L6 AR-1254-1	5.834	4.874	4244222	3697562	38.913	38.230
27) L6 AR-1254-2	6.072	5.033	7123446	3319039	39.551	39.357
28) L6 AR-1254-3	6.464	5.453	7816720	5114700	38.863	34.705
29) L6 AR-1254-4	6.776	5.699	5803058	3107744	37.434	32.859
30) L6 AR-1254-5	7.233	6.145	6186016	4853479	36.612	34.486

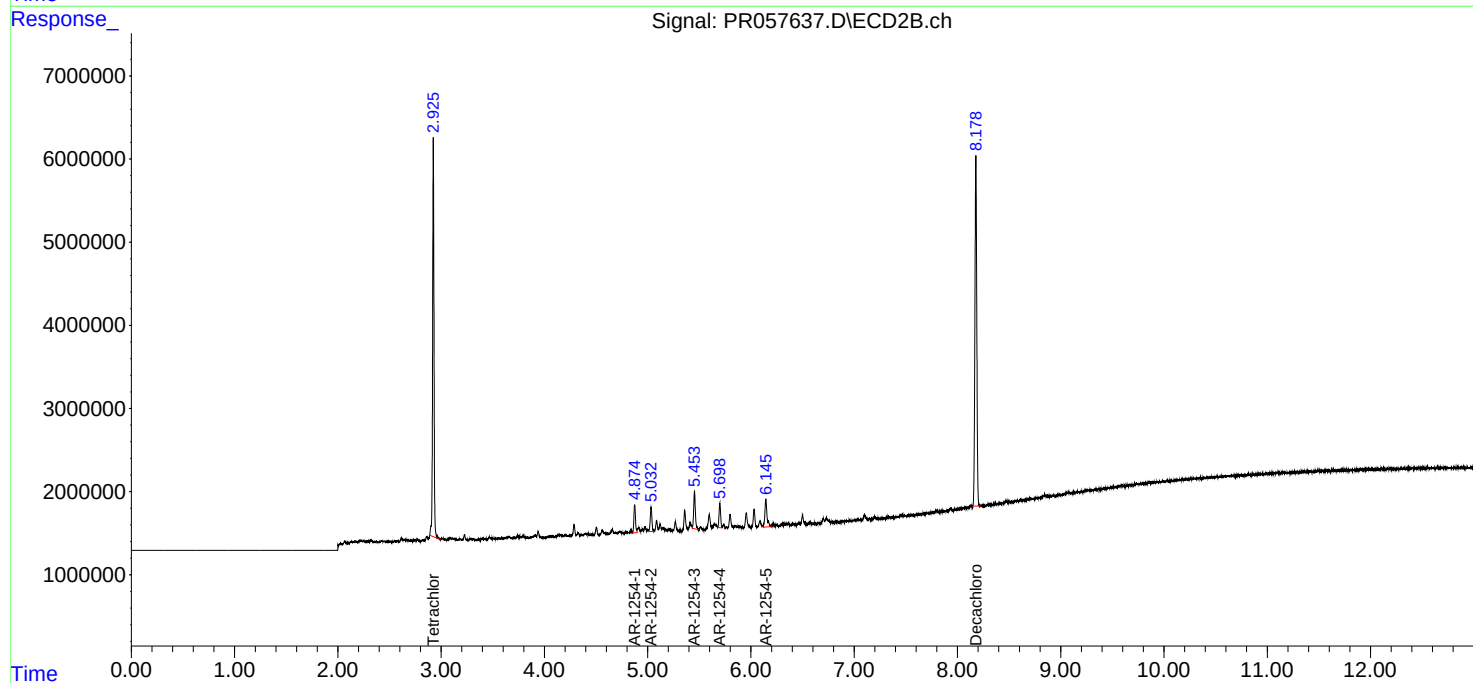
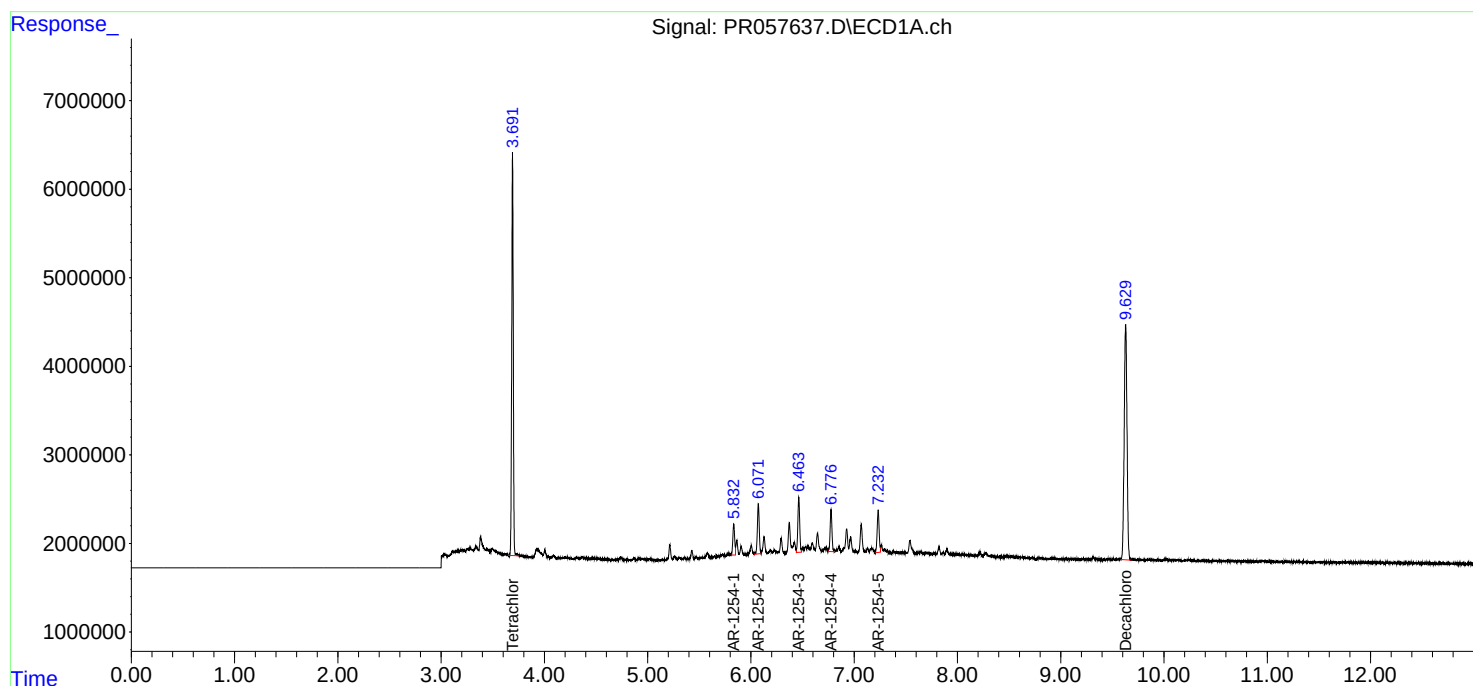
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

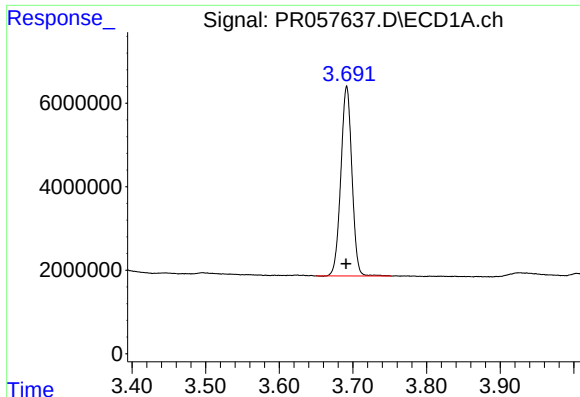
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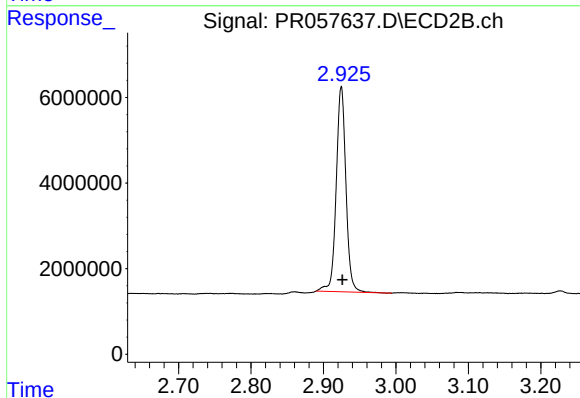




#1 Tetrachloro-m-xylene

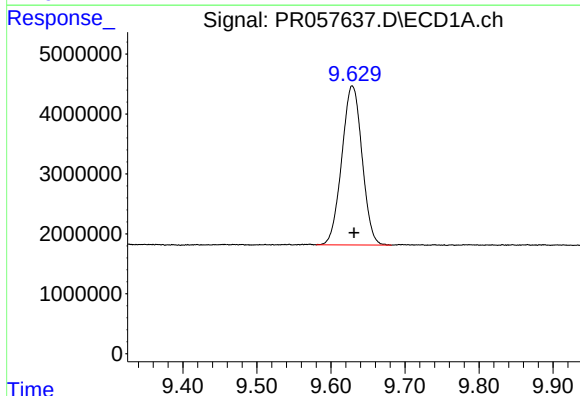
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 47495520
Conc: 22.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



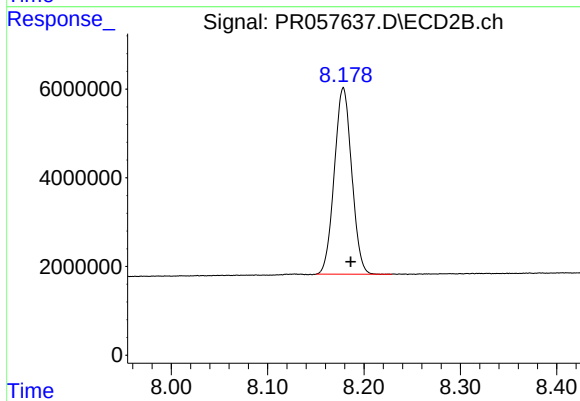
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: -0.001 min
Response: 44747857
Conc: 22.24 ng/ml



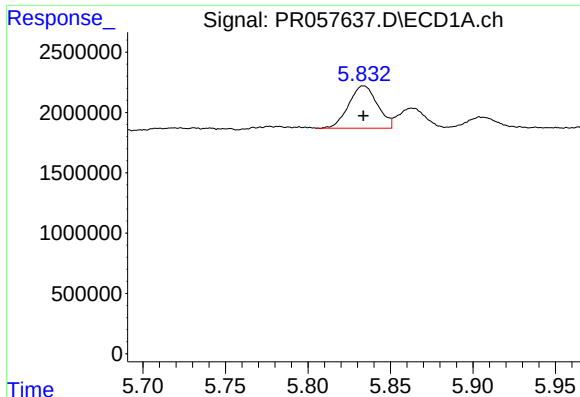
#2 Decachlorobiphenyl

R.T.: 9.629 min
Delta R.T.: -0.003 min
Response: 50423674
Conc: 22.81 ng/ml



#2 Decachlorobiphenyl

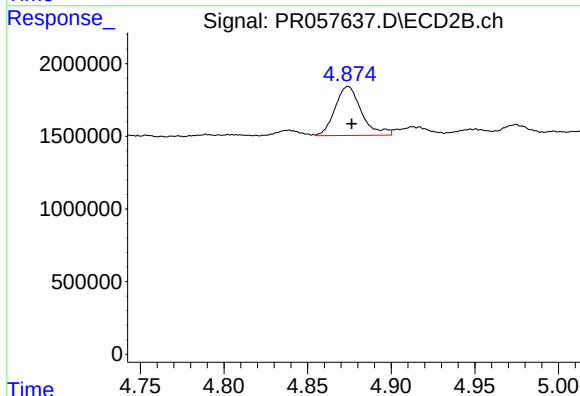
R.T.: 8.179 min
Delta R.T.: -0.008 min
Response: 52621838
Conc: 22.29 ng/ml



#26 AR-1254-1

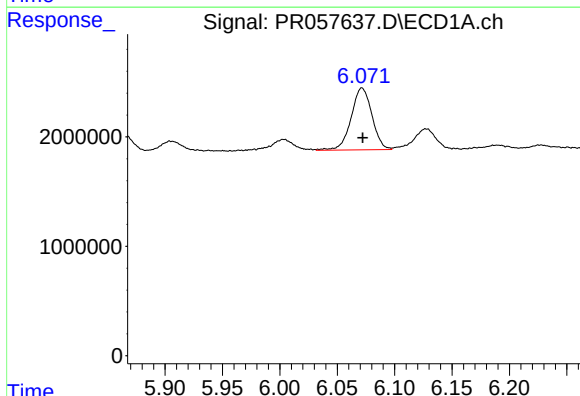
R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 4244222
Conc: 38.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



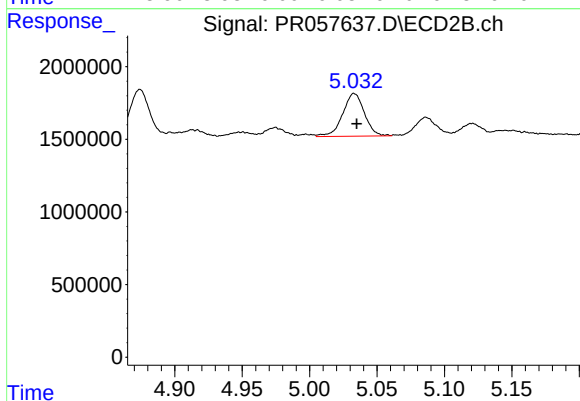
#26 AR-1254-1

R.T.: 4.874 min
Delta R.T.: -0.002 min
Response: 3697562
Conc: 38.23 ng/ml



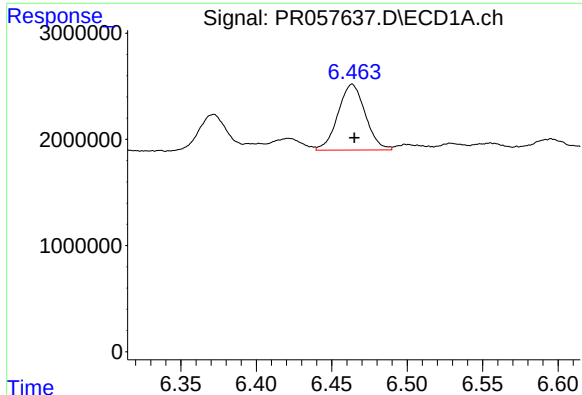
#27 AR-1254-2

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 7123446
Conc: 39.55 ng/ml



#27 AR-1254-2

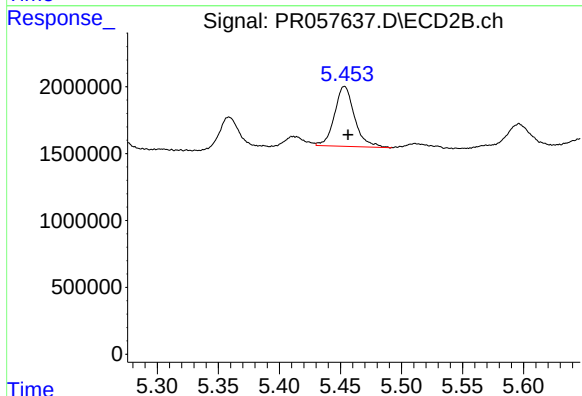
R.T.: 5.033 min
Delta R.T.: -0.002 min
Response: 3319039
Conc: 39.36 ng/ml



#28 AR-1254-3

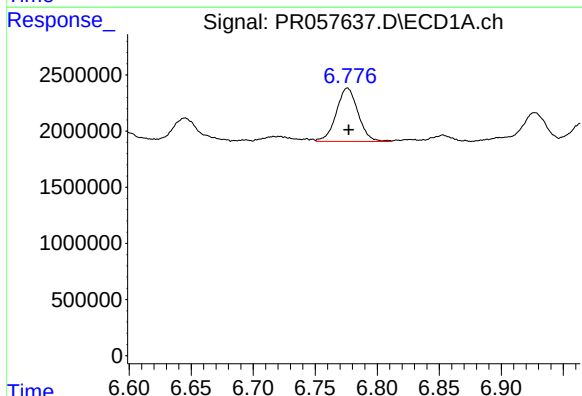
R.T.: 6.464 min
Delta R.T.: -0.001 min
Response: 7816720
Conc: 38.86 ng/ml

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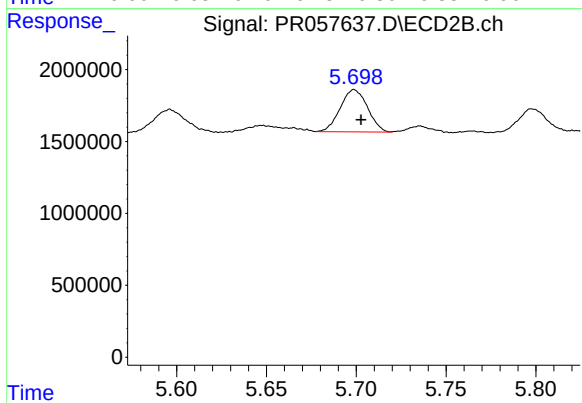
#28 AR-1254-3

R.T.: 5.453 min
Delta R.T.: -0.003 min
Response: 5114700
Conc: 34.70 ng/ml



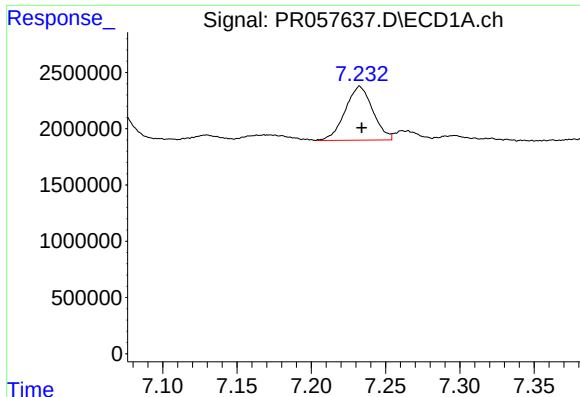
#29 AR-1254-4

R.T.: 6.776 min
Delta R.T.: -0.001 min
Response: 5803058
Conc: 37.43 ng/ml



#29 AR-1254-4

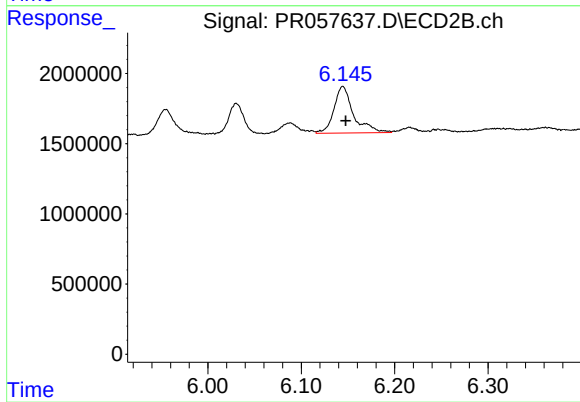
R.T.: 5.699 min
Delta R.T.: -0.004 min
Response: 3107744
Conc: 32.86 ng/ml



#30 AR-1254-5

R.T.: 7.233 min
Delta R.T.: -0.001 min
Response: 6186016
Conc: 36.61 ng/ml

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

R.T.: 6.145 min
Delta R.T.: -0.003 min
Response: 4853479
Conc: 34.49 ng/ml