

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052421\
 Data File : PR050571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 20:20
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 00:29:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 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...	4.631	3.813	74625783	106.1E6	17.811	17.967
2) SA Decachlor...	10.499	8.838	122.2E6	132.7E6	18.079	17.614
Target Compounds						
16) L4 AR-1242-1	5.813	4.900	7128289	6933398	41.851	40.503
17) L4 AR-1242-2	5.836	4.919	10037627	9555095	40.910	38.660
18) L4 AR-1242-3	5.898	5.095	6213412	5113893	42.311	39.037
19) L4 AR-1242-4	5.998	5.178	4723450	5337578	37.810	42.248
20) L4 AR-1242-5	6.736	5.699	5757073	6861588	39.481	37.879

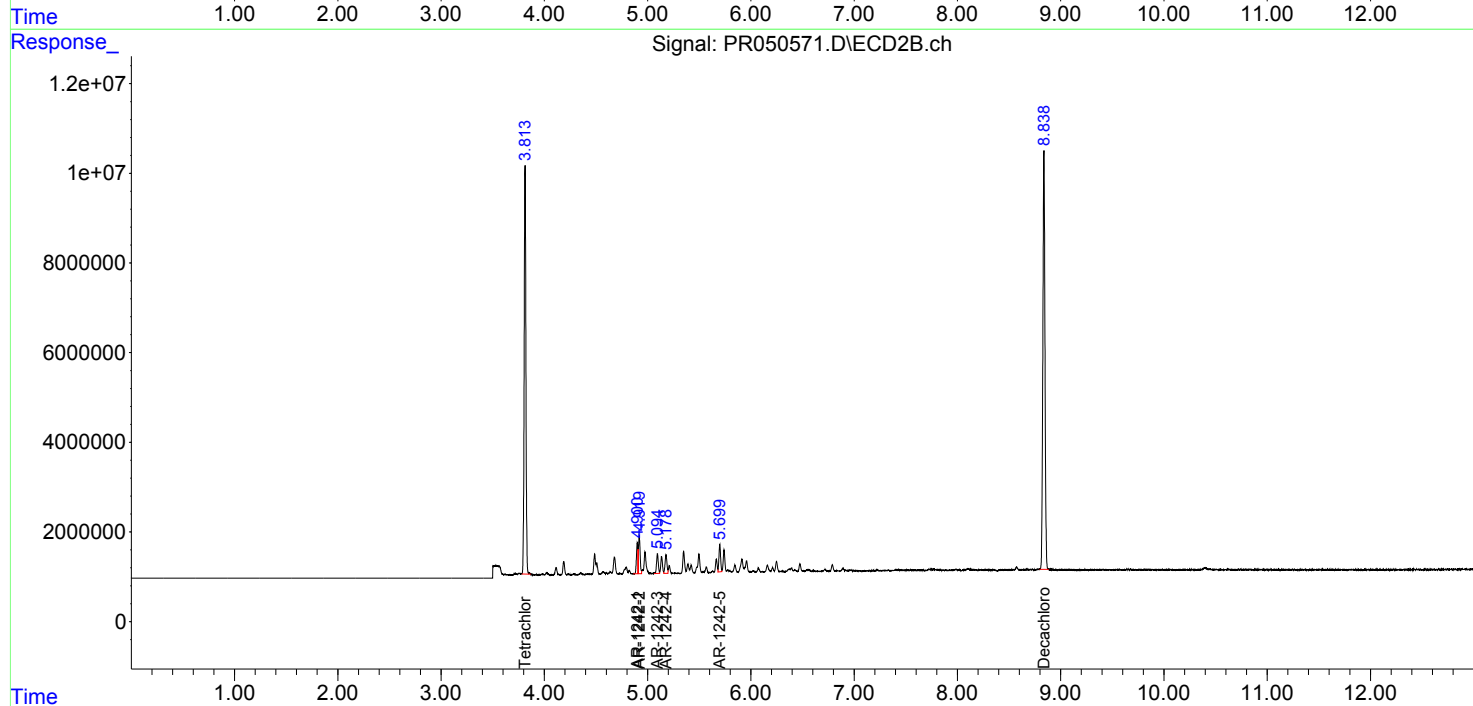
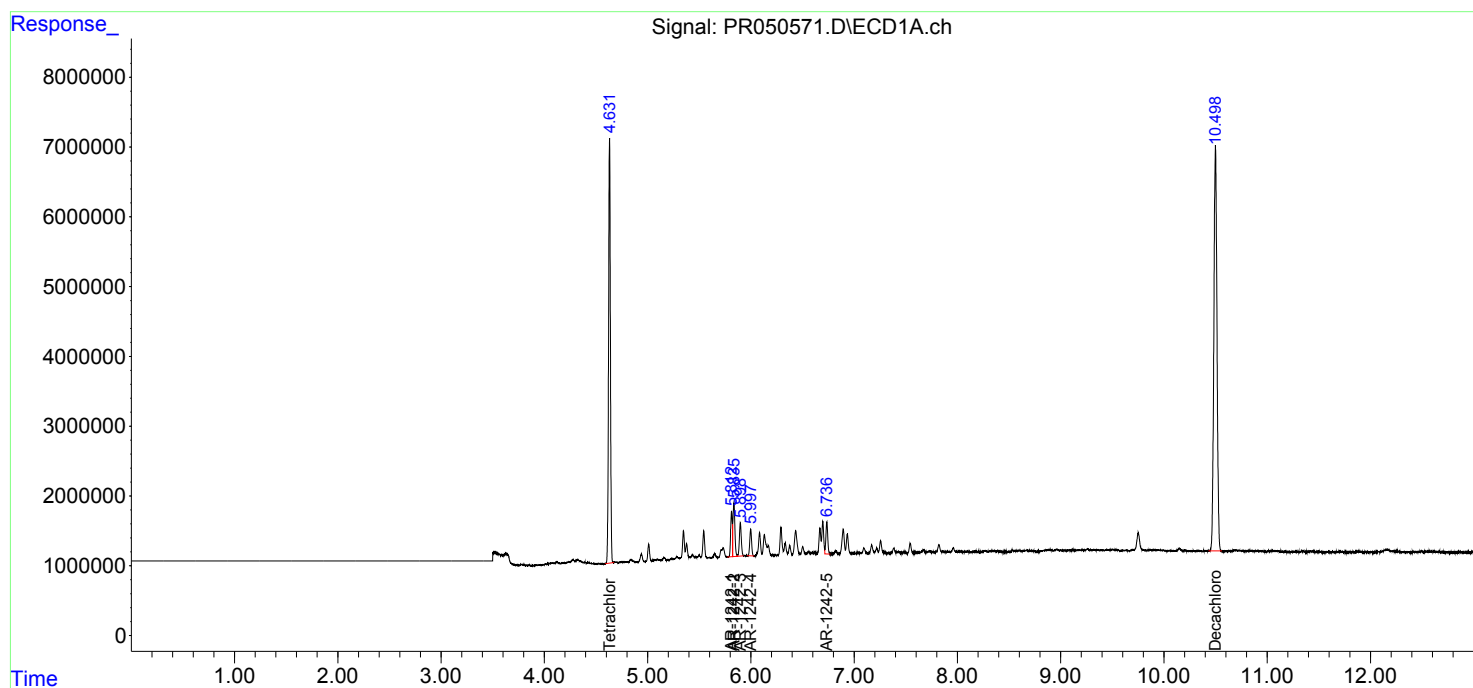
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

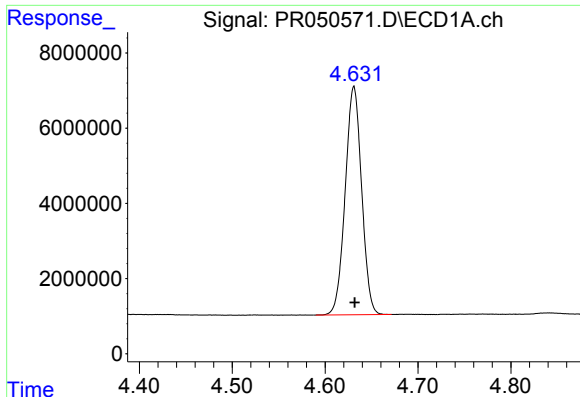
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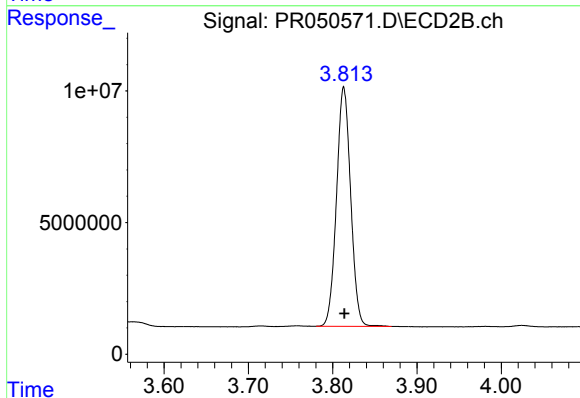




#1 Tetrachloro-m-xylene

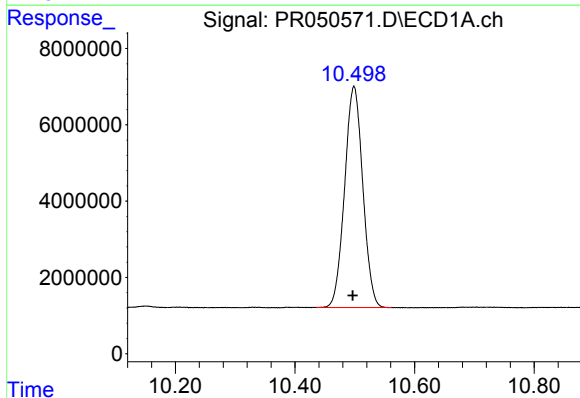
R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 74625783
Conc: 17.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



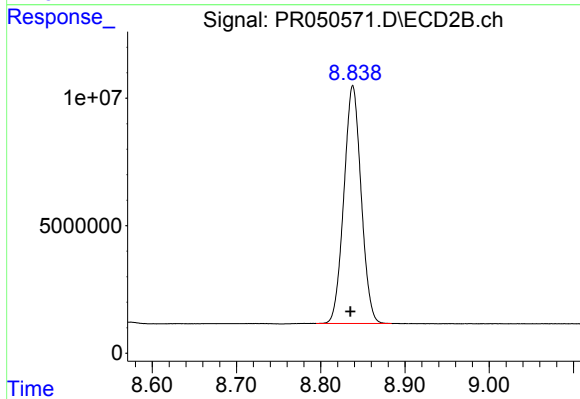
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: 0.000 min
Response: 106095936
Conc: 17.97 ng/ml



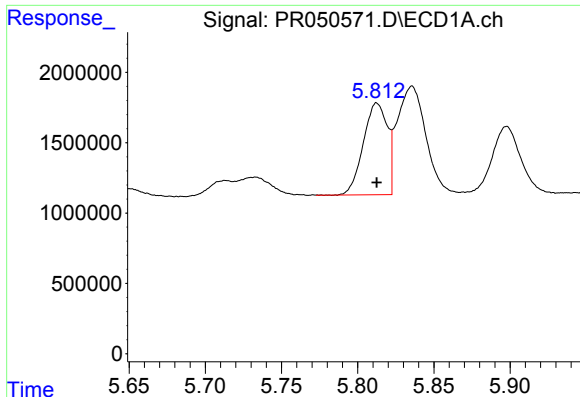
#2 Decachlorobiphenyl

R.T.: 10.499 min
Delta R.T.: 0.002 min
Response: 122229553
Conc: 18.08 ng/ml



#2 Decachlorobiphenyl

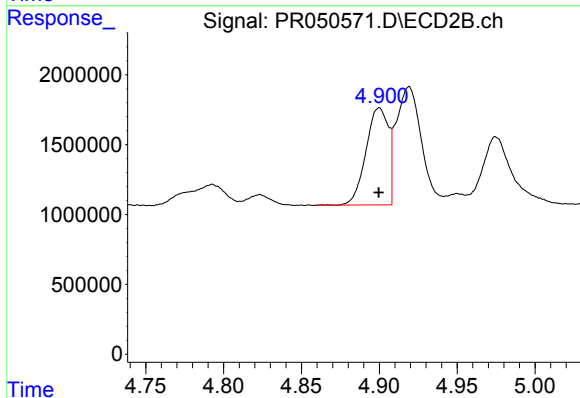
R.T.: 8.838 min
Delta R.T.: 0.003 min
Response: 132669568
Conc: 17.61 ng/ml



#16 AR-1242-1

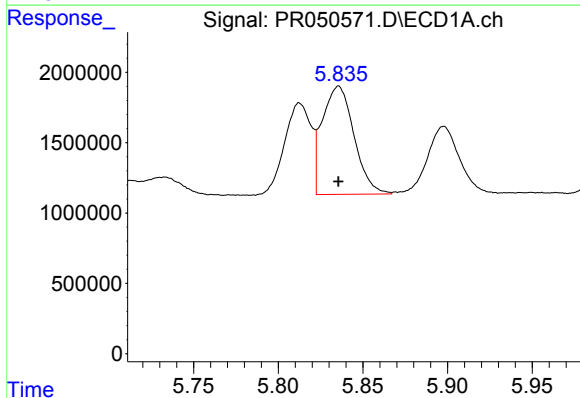
R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 7128289
Conc: 41.85 ng/ml

Instrument :
ECD_R
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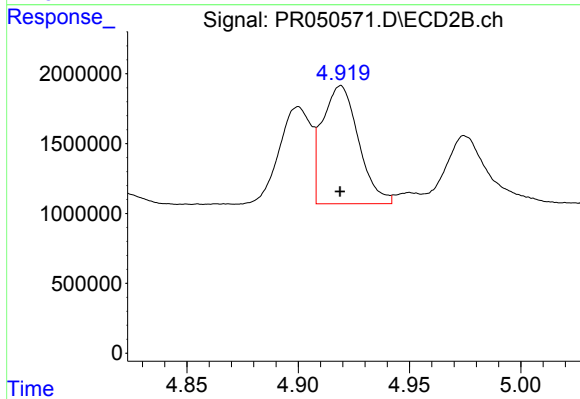
#16 AR-1242-1

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 6933398
Conc: 40.50 ng/ml



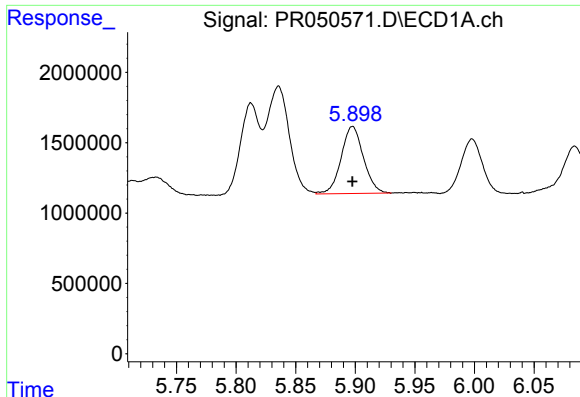
#17 AR-1242-2

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 10037627
Conc: 40.91 ng/ml



#17 AR-1242-2

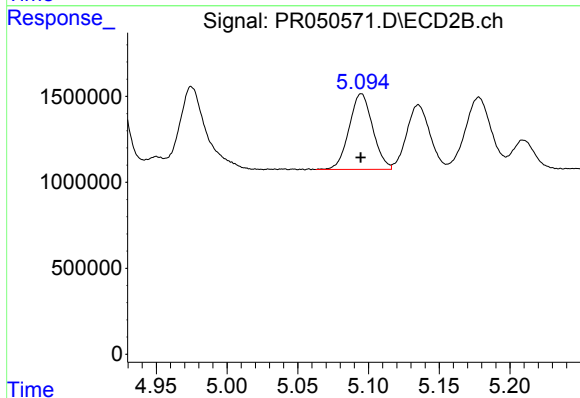
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 9555095
Conc: 38.66 ng/ml



#18 AR-1242-3

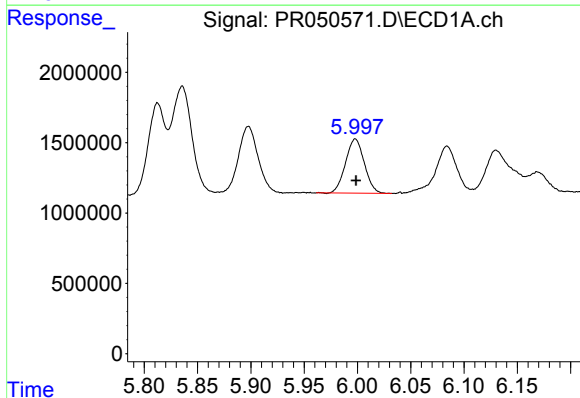
R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 6213412
Conc: 42.31 ng/ml

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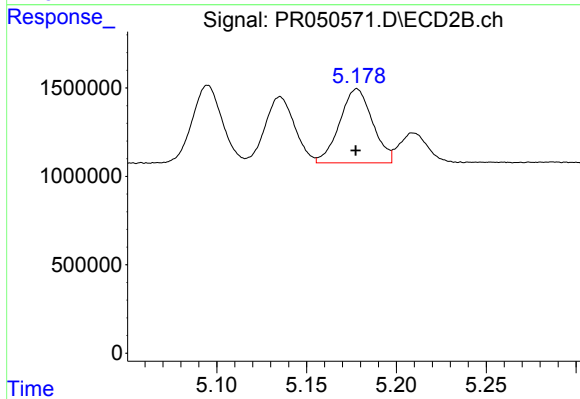
#18 AR-1242-3

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 5113893
Conc: 39.04 ng/ml



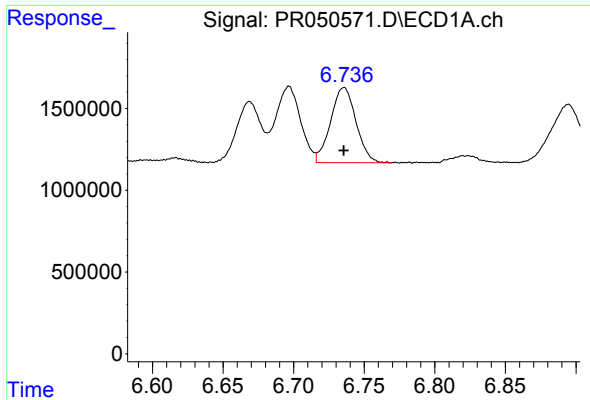
#19 AR-1242-4

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 4723450
Conc: 37.81 ng/ml



#19 AR-1242-4

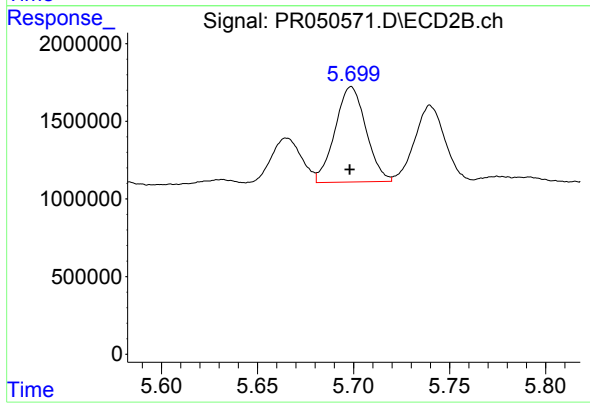
R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 5337578
Conc: 42.25 ng/ml



#20 AR-1242-5

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 5757073
Conc: 39.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



#20 AR-1242-5

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 6861588
Conc: 37.88 ng/ml