

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112921\
 Data File : PR052719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 00:35
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 28 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 06:36:21 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...	4.686	3.854	78267702	64196222	23.744	23.511
2) SA Decachlor...	10.619	8.858	84441283	81482186	26.055	25.208
Target Compounds						
11) L3 AR-1232-1	5.068	4.225	2484005	2076220	31.762	31.090
12) L3 AR-1232-2	5.603	4.951	1321567	2135293	31.631	33.361
13) L3 AR-1232-3	5.895	5.125	2371420	1218549	30.921	35.409
14) L3 AR-1232-4	6.061	5.209	1161984	921122	29.366	29.816
15) L3 AR-1232-5	6.143	5.380	1019304	1270997	32.125	38.567

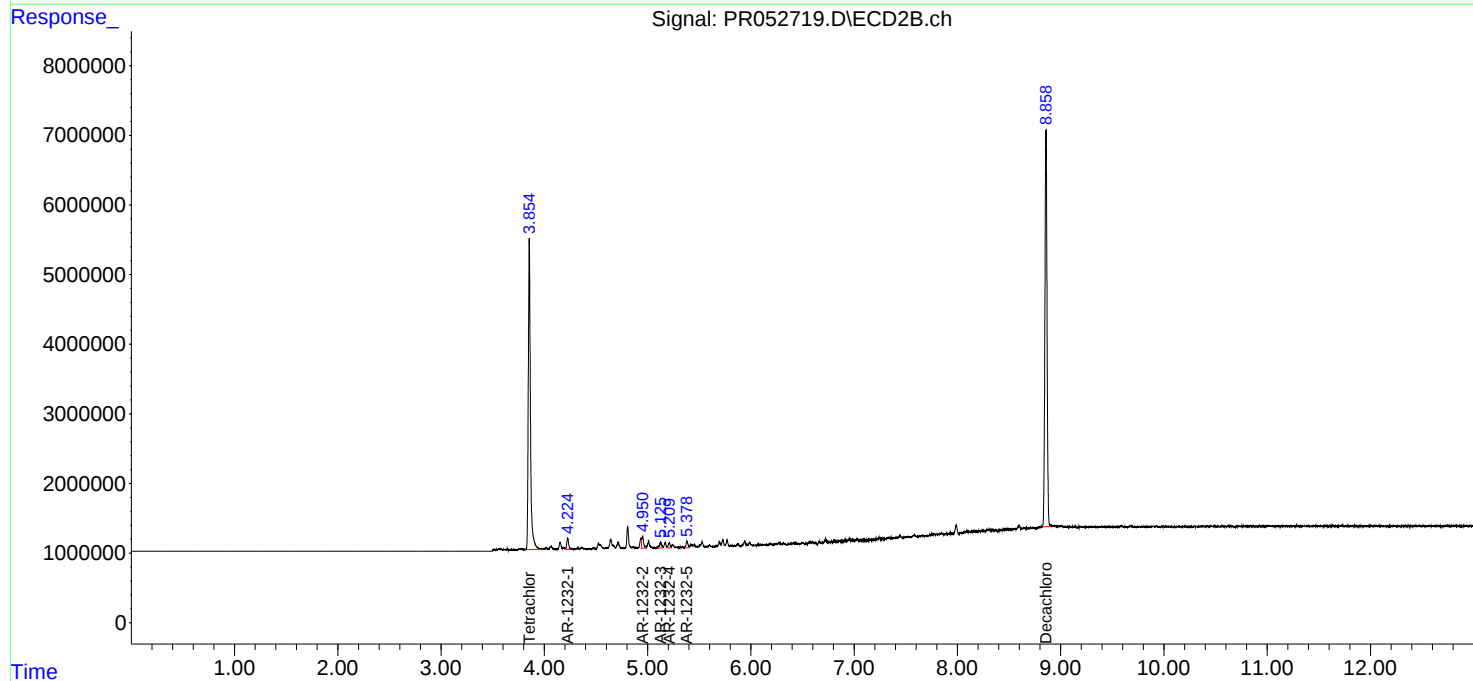
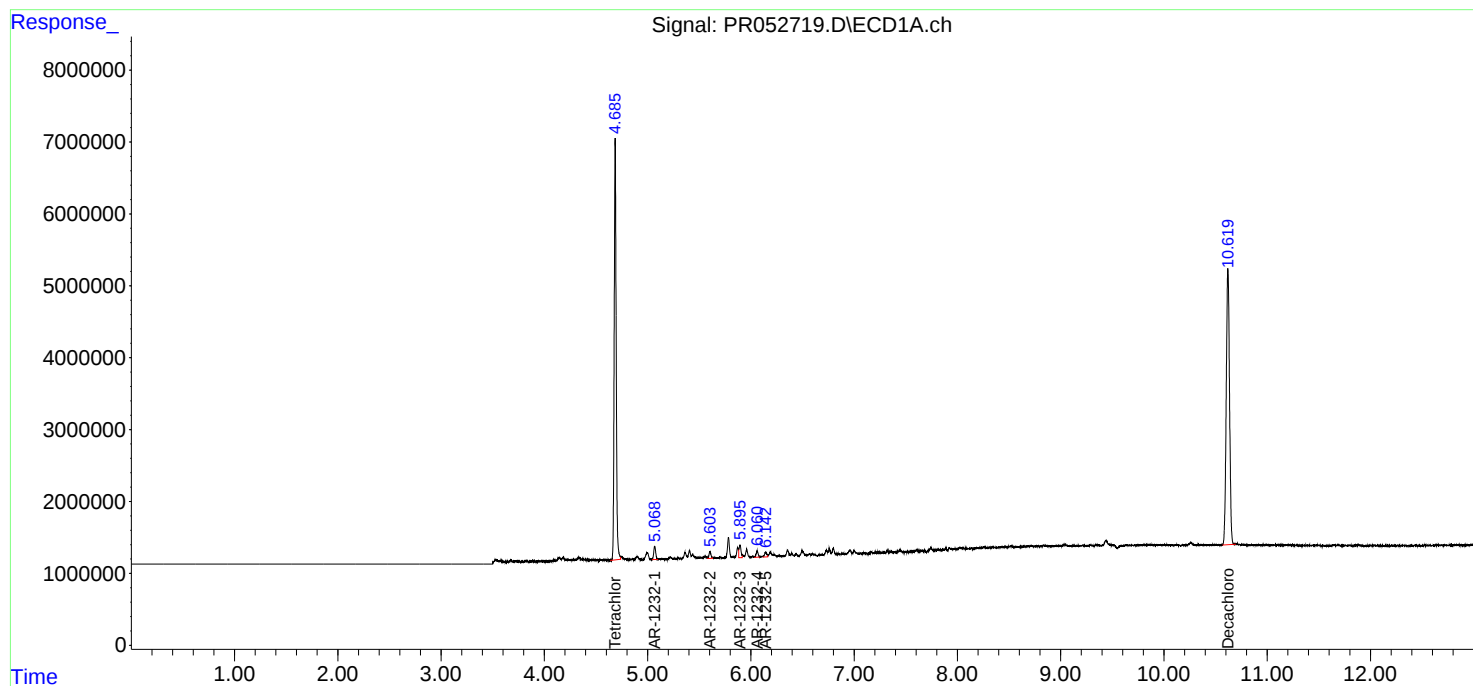
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

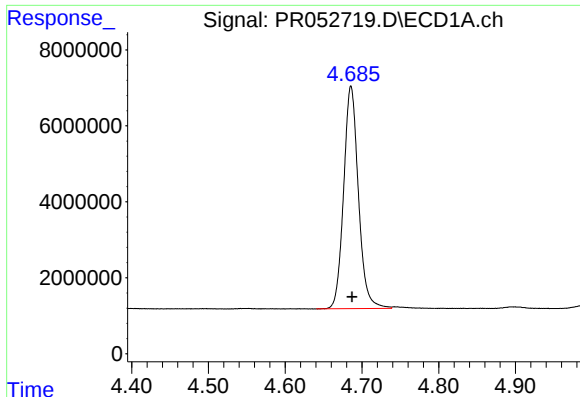
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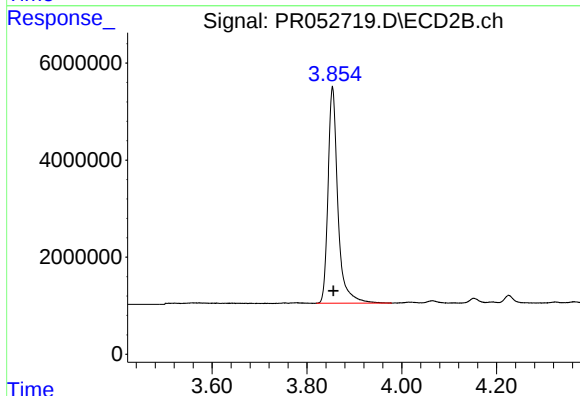




#1 Tetrachloro-m-xylene

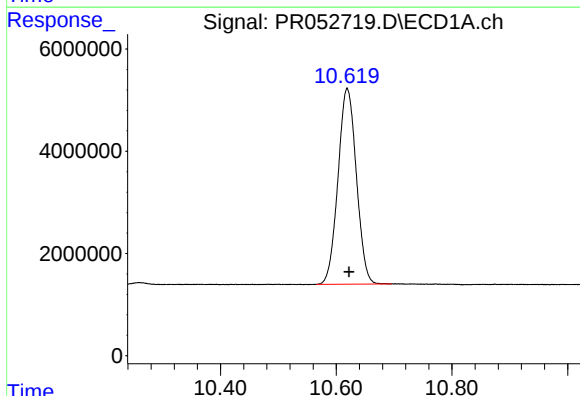
R.T.: 4.686 min
Delta R.T.: -0.001 min
Response: 78267702
Conc: 23.74 ng/ml

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



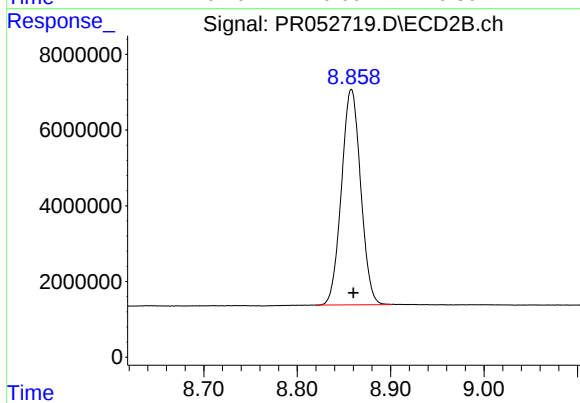
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: -0.002 min
Response: 64196222
Conc: 23.51 ng/ml



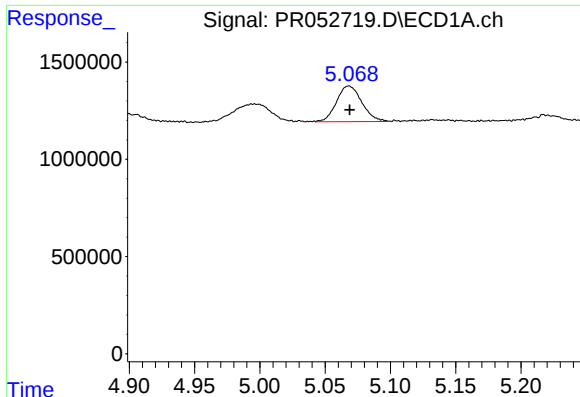
#2 Decachlorobiphenyl

R.T.: 10.619 min
Delta R.T.: -0.003 min
Response: 84441283
Conc: 26.05 ng/ml



#2 Decachlorobiphenyl

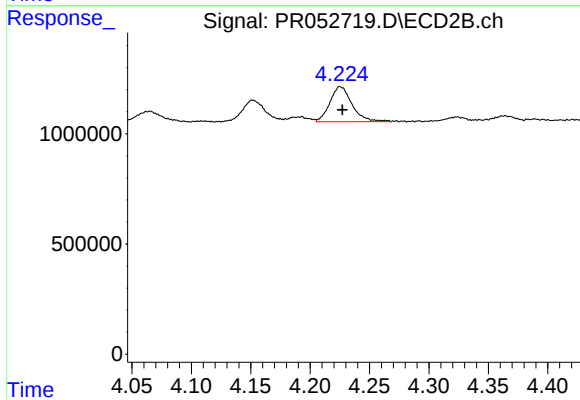
R.T.: 8.858 min
Delta R.T.: -0.002 min
Response: 81482186
Conc: 25.21 ng/ml



#11 AR-1232-1

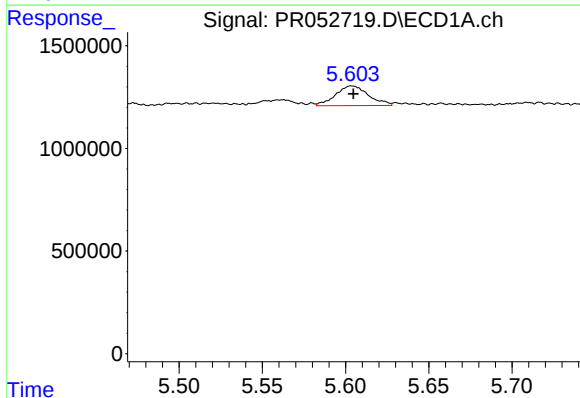
R.T.: 5.068 min
Delta R.T.: 0.000 min
Response: 2484005
Conc: 31.76 ng/ml

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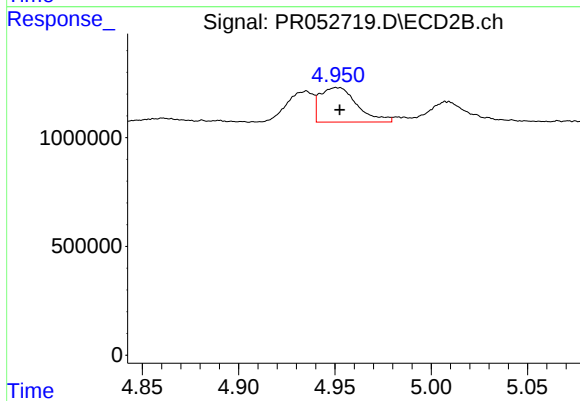
#11 AR-1232-1

R.T.: 4.225 min
Delta R.T.: -0.002 min
Response: 2076220
Conc: 31.09 ng/ml



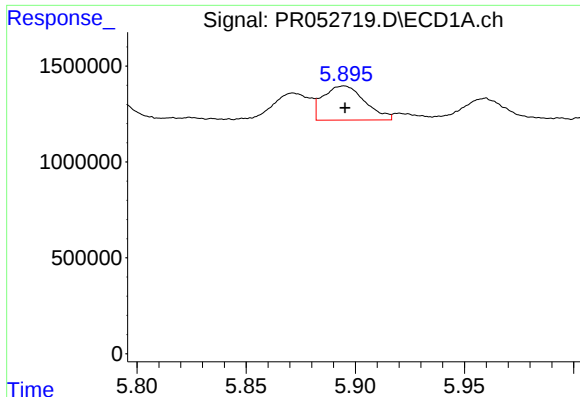
#12 AR-1232-2

R.T.: 5.603 min
Delta R.T.: -0.001 min
Response: 1321567
Conc: 31.63 ng/ml



#12 AR-1232-2

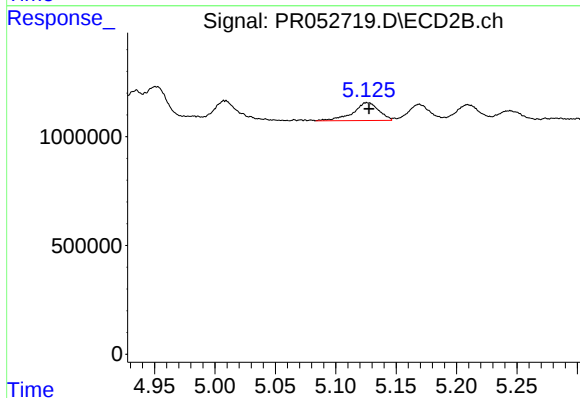
R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 2135293
Conc: 33.36 ng/ml



#13 AR-1232-3

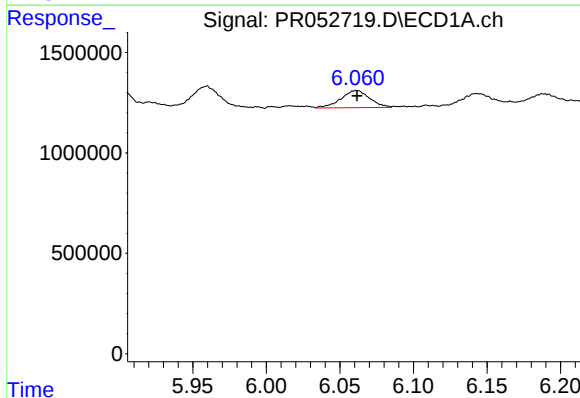
R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 2371420
Conc: 30.92 ng/ml

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ECD_R
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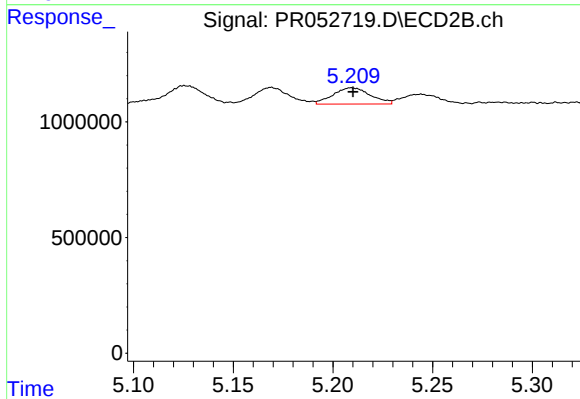
#13 AR-1232-3

R.T.: 5.125 min
Delta R.T.: -0.002 min
Response: 1218549
Conc: 35.41 ng/ml



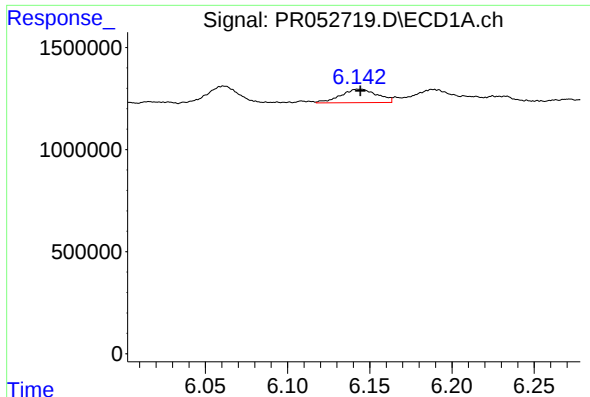
#14 AR-1232-4

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 1161984
Conc: 29.37 ng/ml



#14 AR-1232-4

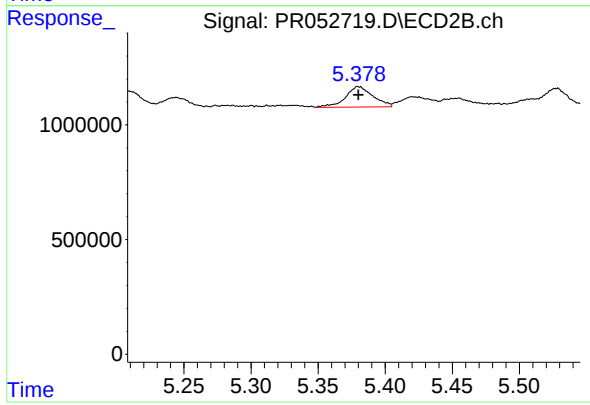
R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 921122
Conc: 29.82 ng/ml



#15 AR-1232-5

R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 1019304
Conc: 32.13 ng/ml

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



#15 AR-1232-5

R.T.: 5.380 min
Delta R.T.: 0.000 min
Response: 1270997
Conc: 38.57 ng/ml