

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041619\
 Data File : PR037171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2019 15:05
 Operator : SM\SJ
 Sample : K1560-07
 Misc : AR1221 LOD 40PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 03:33:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 2019
 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...	4.389	3.463	23820692	93195915	14.952	15.909
2) SA Decachlor...	10.024	8.313	37571237	144.7E6	20.054	18.130
Target Compounds						
9) L2 AR-1221-2	0.000	3.752	0	2222884	N.D.	49.155 #
10) L2 AR-1221-3	4.760	3.824	1467059	4134386	34.043	27.462
11) L3 AR-1232-1	4.760	3.824	1467059	4134386	52.542	43.728
30) L6 AR-1254-5	0.000	6.496	0	28702438	N.D.	56.453 #
36) L8 AR-1262-1	0.000	6.553	0	2046644	N.D.	7.466 #
43) L9 AR-1268-3	0.000	7.523	0	16507098	N.D.	16.972 #

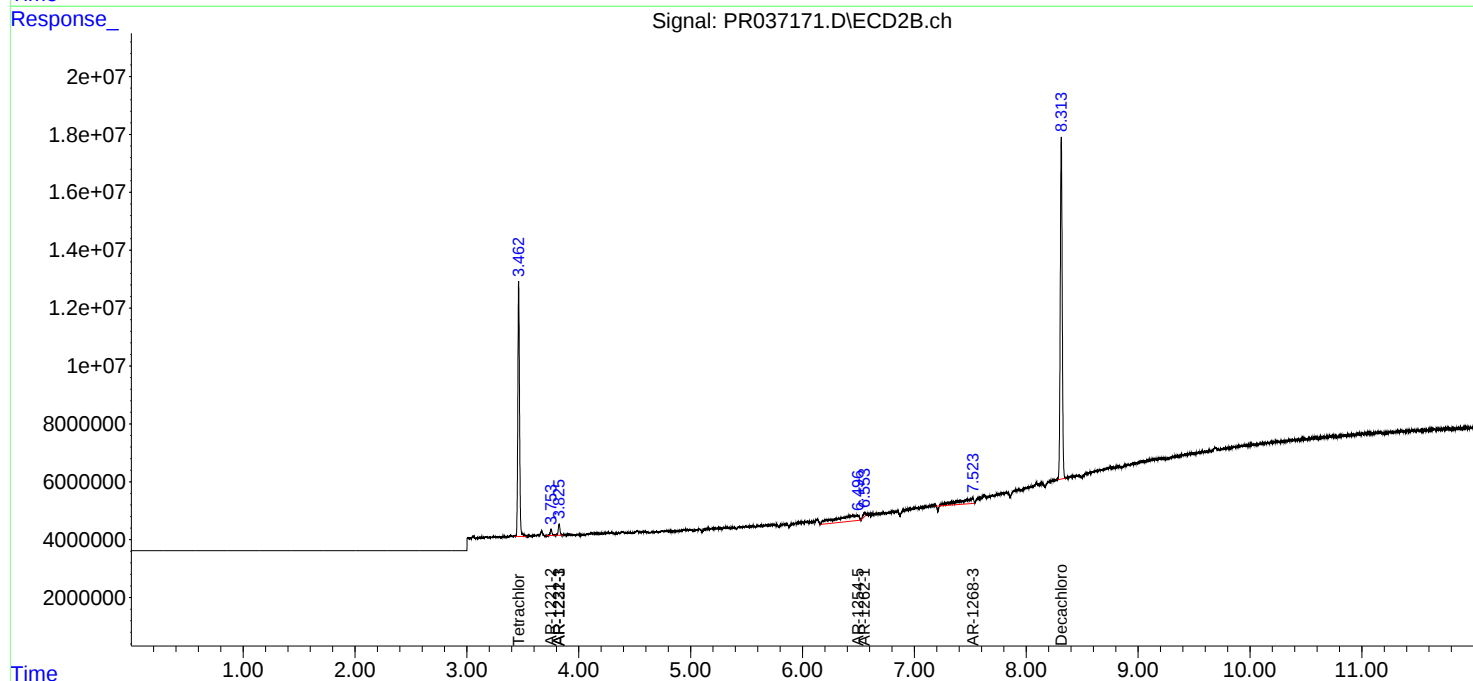
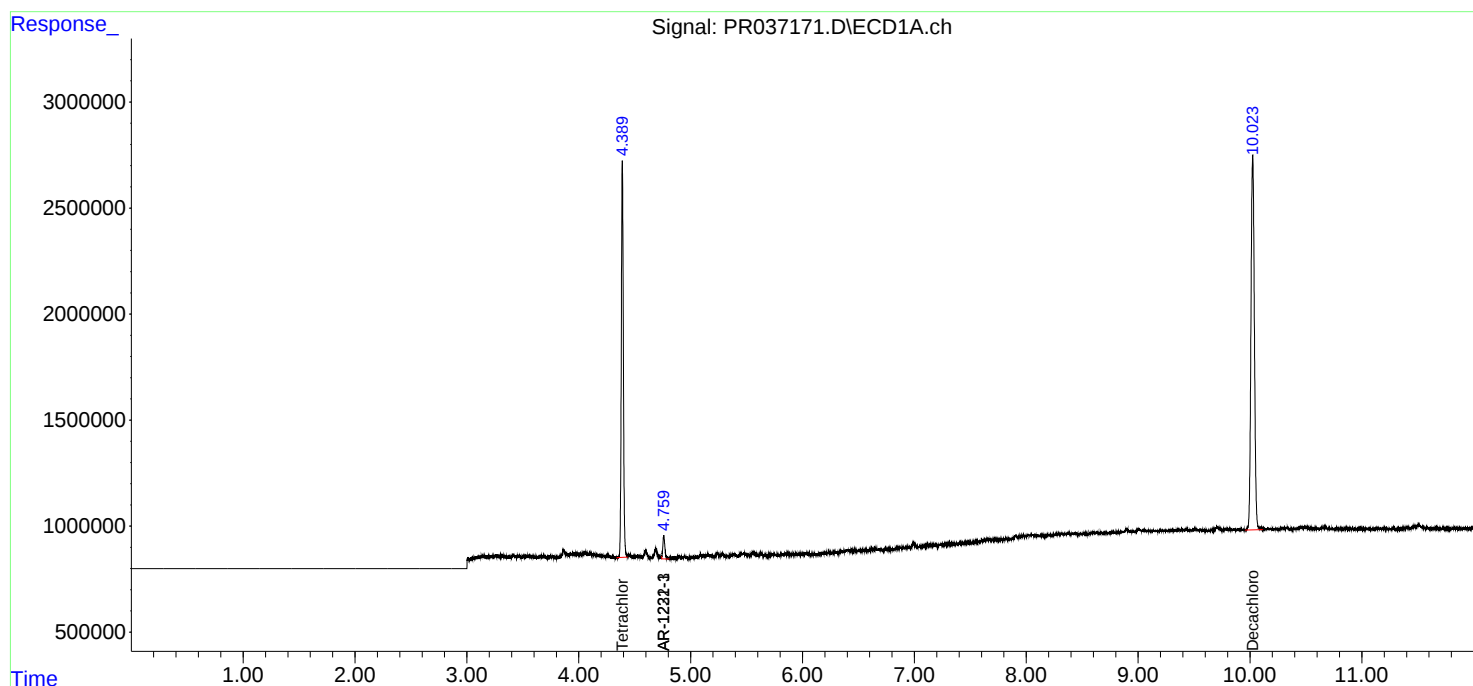
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

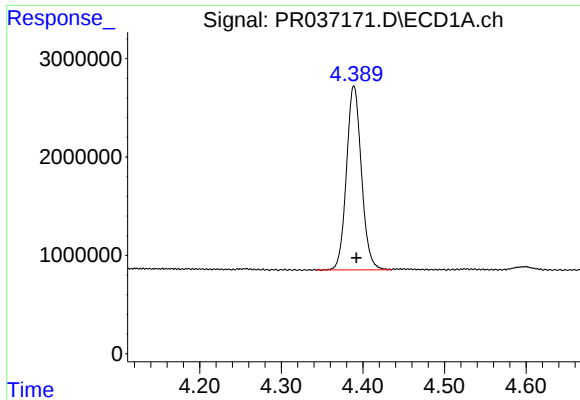
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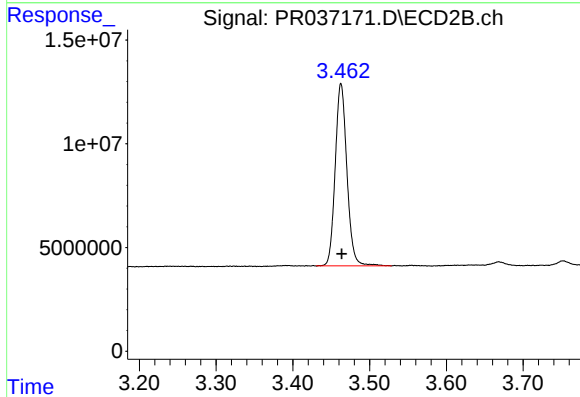




#1 Tetrachloro-m-xylene

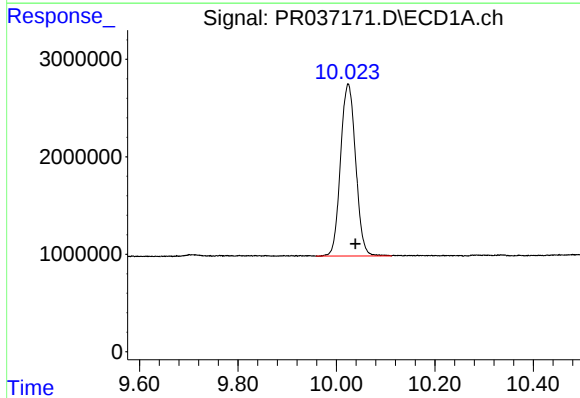
R.T.: 4.389 min
Delta R.T.: -0.003 min
Response: 23820692
Conc: 14.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



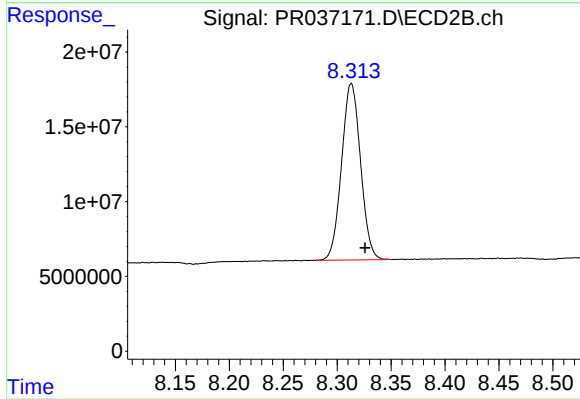
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 93195915
Conc: 15.91 ng/ml



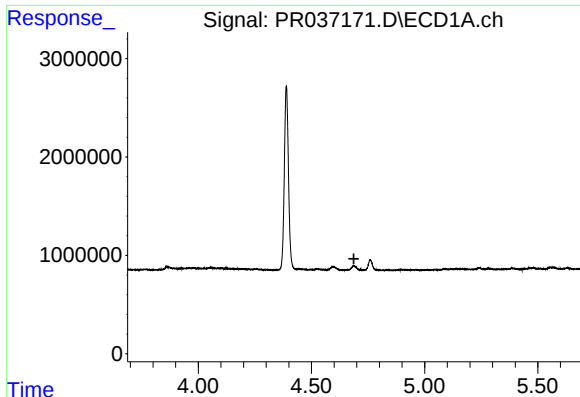
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.014 min
Response: 37571237
Conc: 20.05 ng/ml



#2 Decachlorobiphenyl

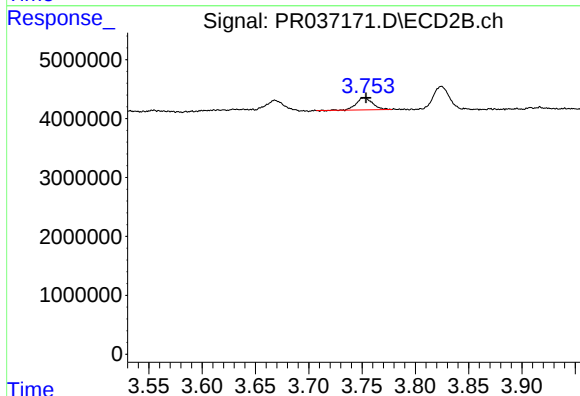
R.T.: 8.313 min
Delta R.T.: -0.013 min
Response: 144715474
Conc: 18.13 ng/ml



#9 AR-1221-2

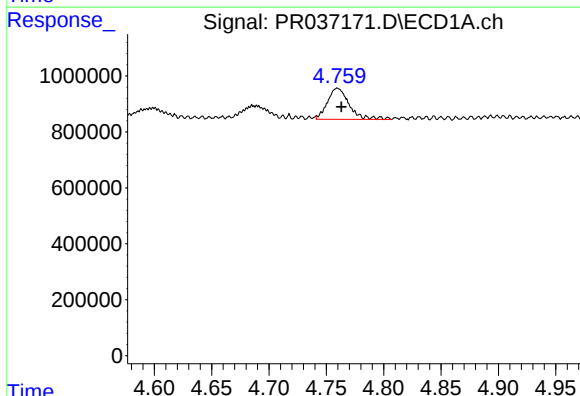
R.T.: 0.000 min
Exp R.T.: 4.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



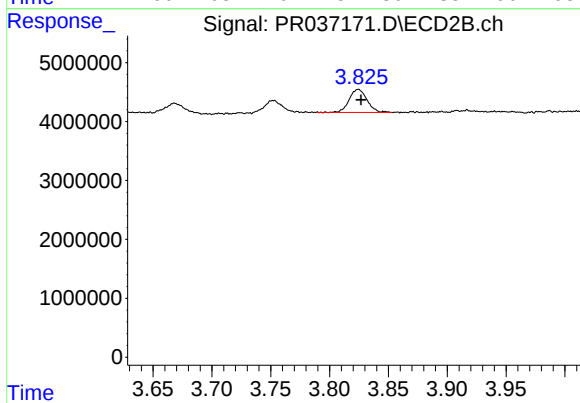
#9 AR-1221-2

R.T.: 3.752 min
Delta R.T.: -0.002 min
Response: 2222884
Conc: 49.16 ng/ml



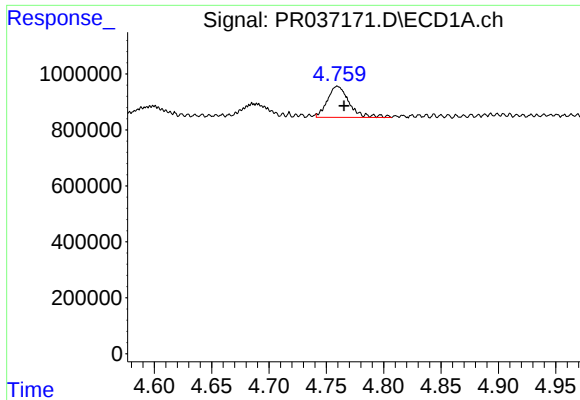
#10 AR-1221-3

R.T.: 4.760 min
Delta R.T.: -0.004 min
Response: 1467059
Conc: 34.04 ng/ml



#10 AR-1221-3

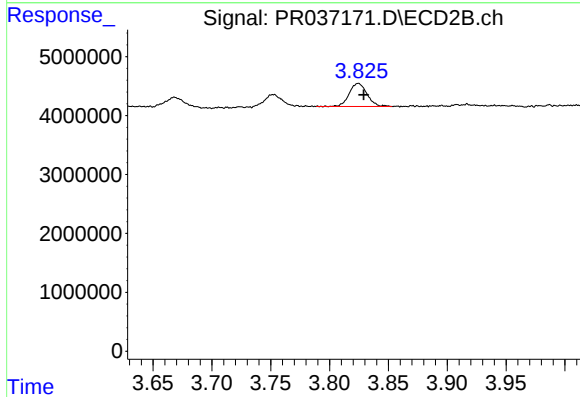
R.T.: 3.824 min
Delta R.T.: -0.002 min
Response: 4134386
Conc: 27.46 ng/ml



#11 AR-1232-1

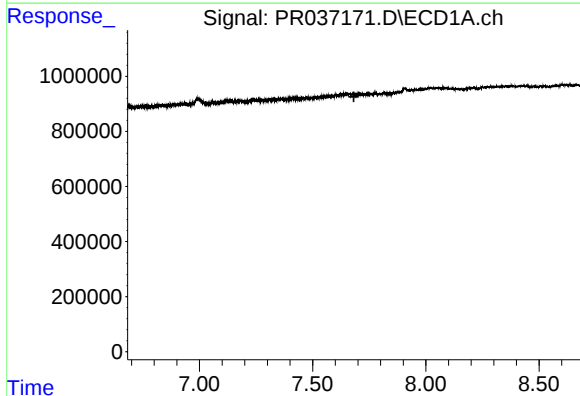
R.T.: 4.760 min
Delta R.T.: -0.006 min
Response: 1467059
Conc: 52.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
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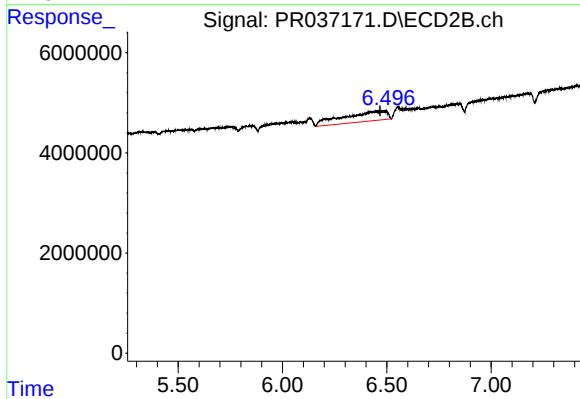
#11 AR-1232-1

R.T.: 3.824 min
Delta R.T.: -0.005 min
Response: 4134386
Conc: 43.73 ng/ml



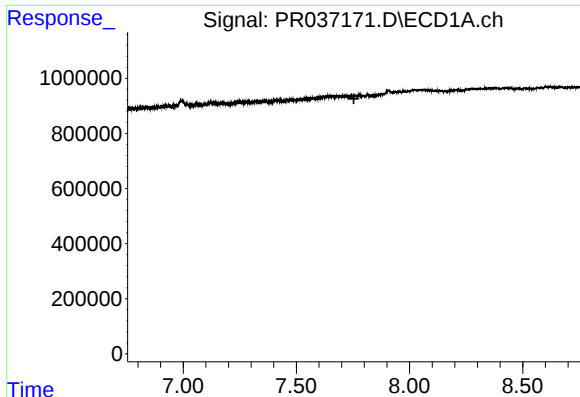
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.682 min
Response: 0
Conc: N.D.



#30 AR-1254-5

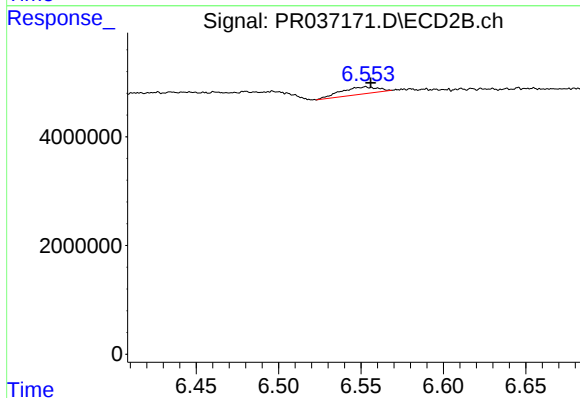
R.T.: 6.496 min
Delta R.T.: 0.029 min
Response: 28702438
Conc: 56.45 ng/ml



#36 AR-1262-1

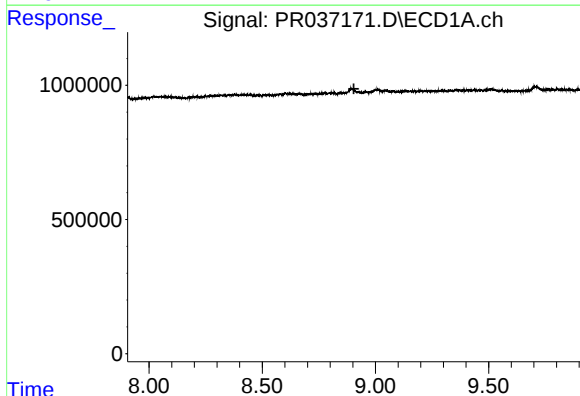
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



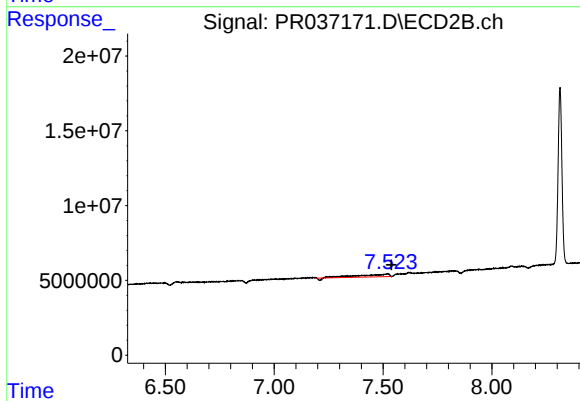
#36 AR-1262-1

R.T.: 6.553 min
Delta R.T.: -0.003 min
Response: 2046644
Conc: 7.47 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.905 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.523 min
Delta R.T.: -0.016 min
Response: 16507098
Conc: 16.97 ng/ml