

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041619\
 Data File : PR037170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2019 14:50
 Operator : SM\SJ
 Sample : K1560-07
 Misc : AR1221 LOD 25PPB
 ALS Vial : 33 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 03:32:58 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...	4.388	3.462	25691094	97021822	16.126	16.562
2) SA Decachlor...	10.024	8.312	37810661	149.0E6	20.181	18.670
Target Compounds						
9) L2 AR-1221-2	4.685	3.751	989699	2580953	73.294	57.073
10) L2 AR-1221-3	4.759	3.824	2115903	5913518	49.100	39.280
11) L3 AR-1232-1	4.759	3.824	2115903	5913518	75.780	62.545
32) L7 AR-1260-2	0.000	6.132	0	12882190	N.D.	19.695 #
43) L9 AR-1268-3	0.000	7.526	0	16099229	N.D.	16.553 #

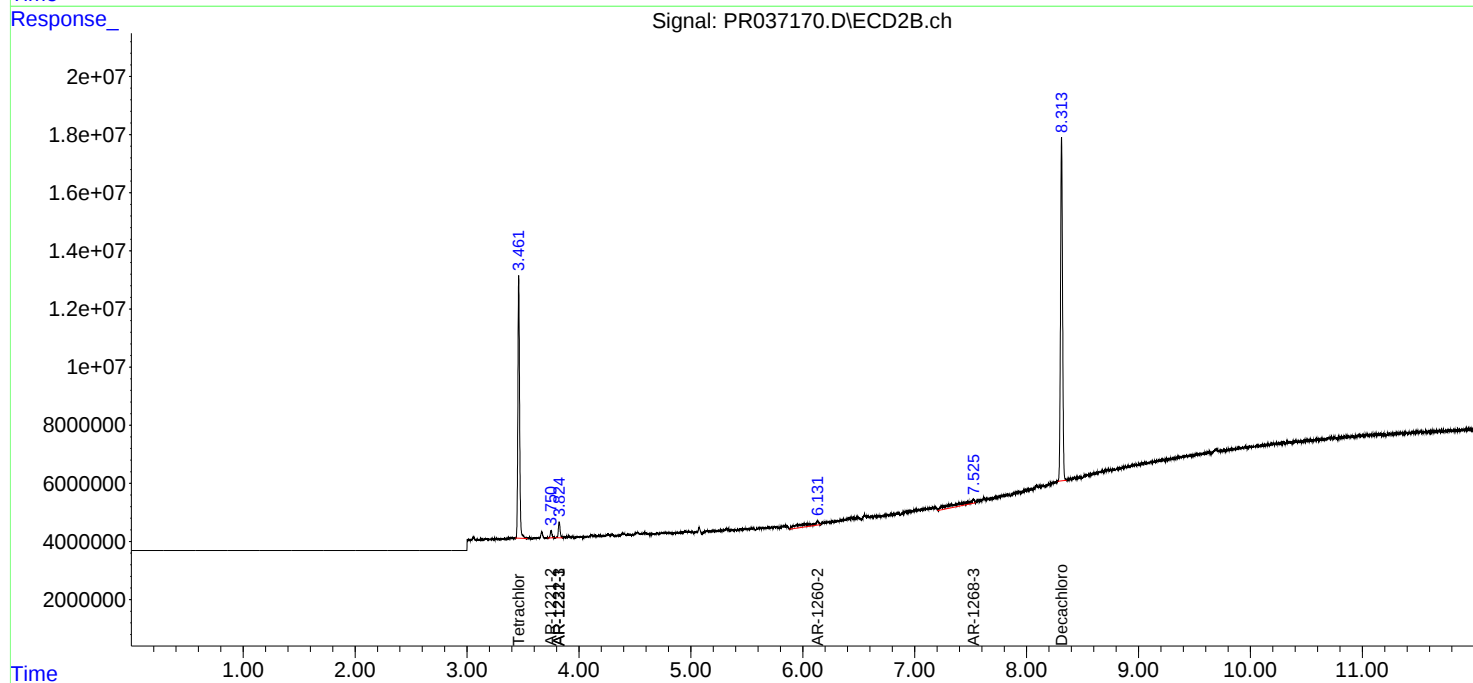
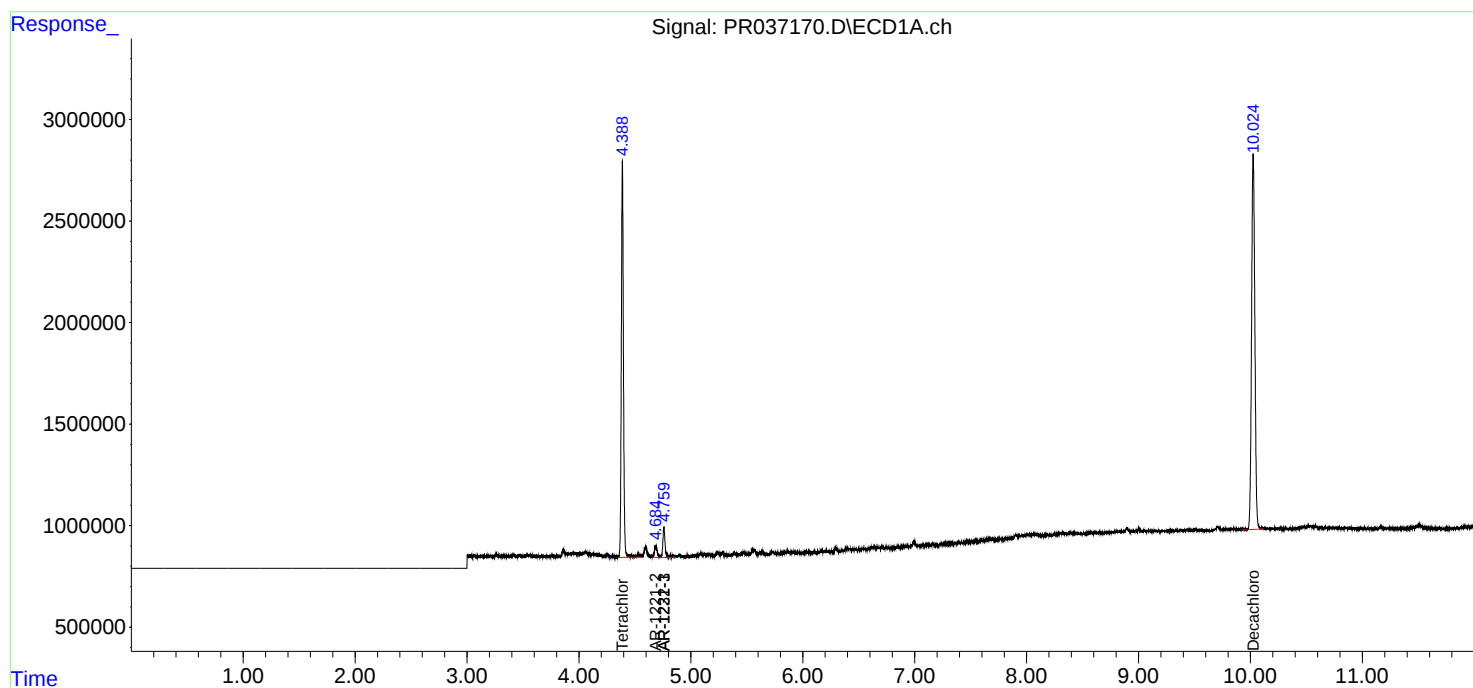
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

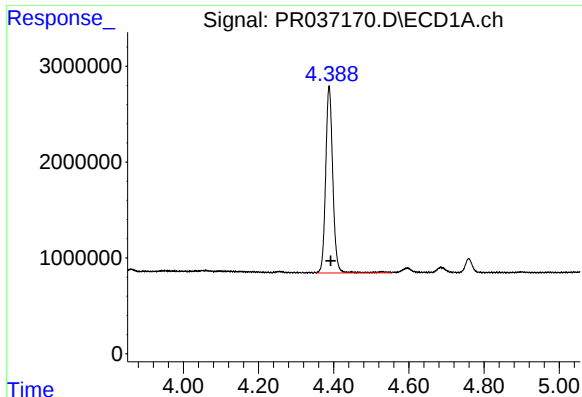
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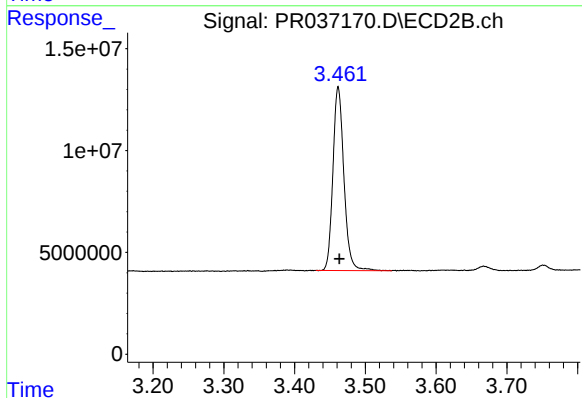




#1 Tetrachloro-m-xylene

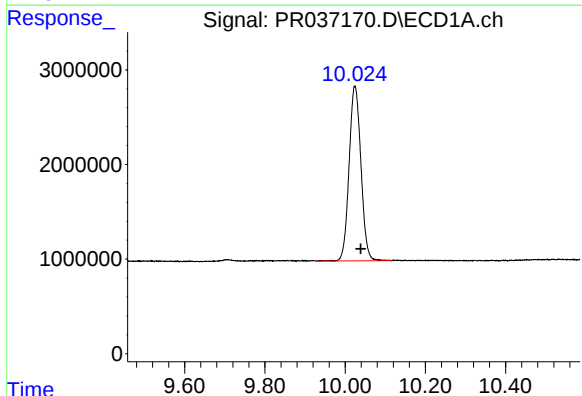
R.T.: 4.388 min
Delta R.T.: -0.004 min
Response: 25691094
Conc: 16.13 ng/ml

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



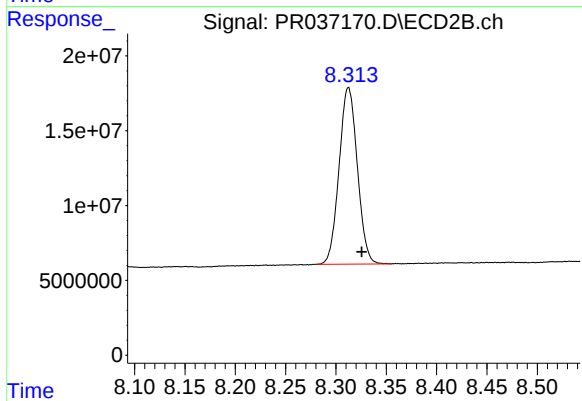
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: -0.002 min
Response: 97021822
Conc: 16.56 ng/ml



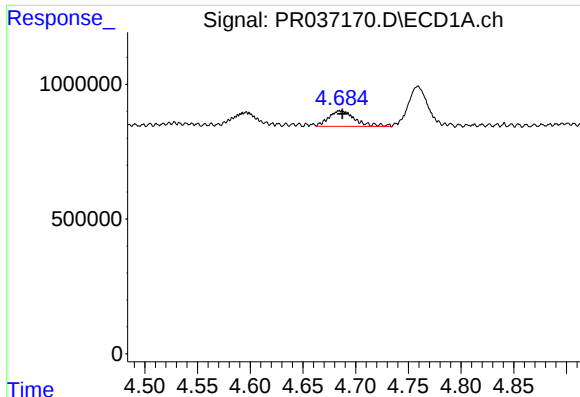
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.014 min
Response: 37810661
Conc: 20.18 ng/ml



#2 Decachlorobiphenyl

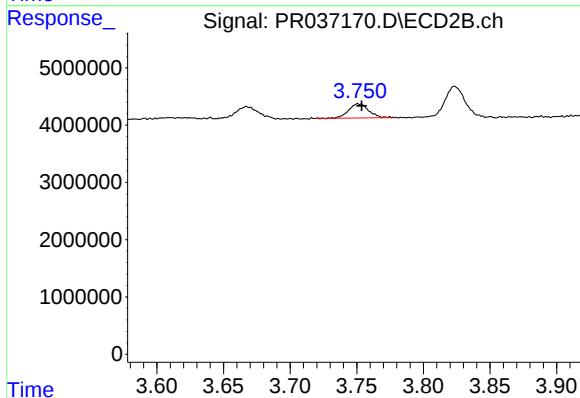
R.T.: 8.312 min
Delta R.T.: -0.013 min
Response: 149026192
Conc: 18.67 ng/ml



#9 AR-1221-2

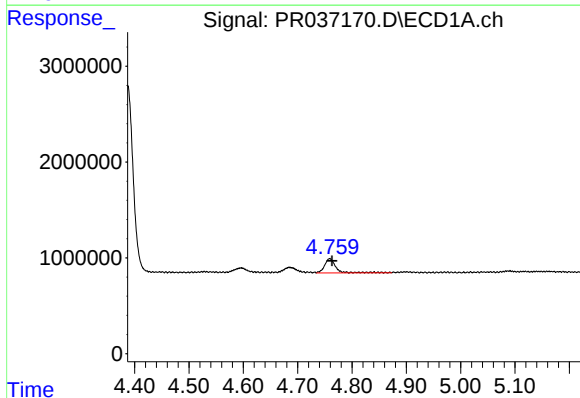
R.T.: 4.685 min
Delta R.T.: -0.003 min
Response: 989699
Conc: 73.29 ng/ml

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



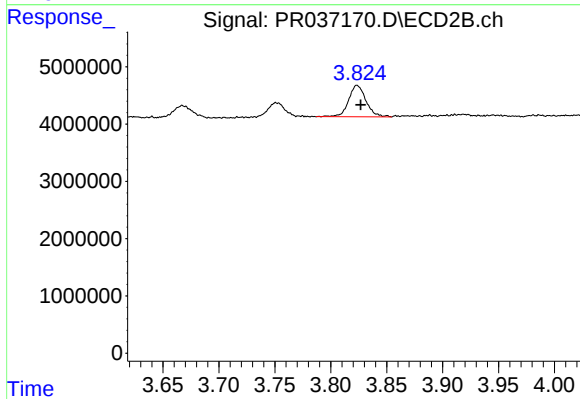
#9 AR-1221-2

R.T.: 3.751 min
Delta R.T.: -0.002 min
Response: 2580953
Conc: 57.07 ng/ml



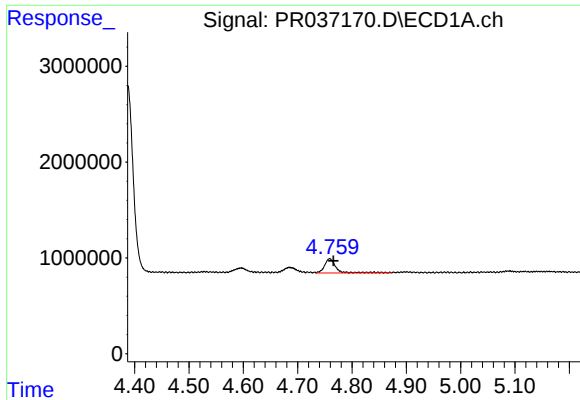
#10 AR-1221-3

R.T.: 4.759 min
Delta R.T.: -0.004 min
Response: 2115903
Conc: 49.10 ng/ml



#10 AR-1221-3

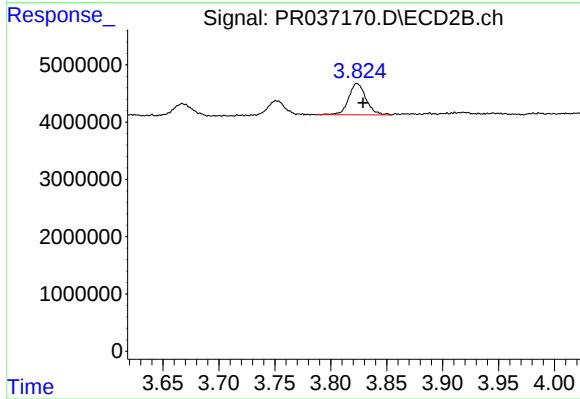
R.T.: 3.824 min
Delta R.T.: -0.003 min
Response: 5913518
Conc: 39.28 ng/ml



#11 AR-1232-1

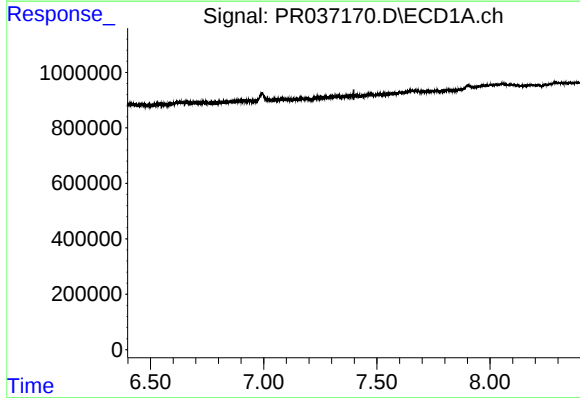
R.T.: 4.759 min
Delta R.T.: -0.007 min
Response: 2115903
Conc: 75.78 ng/ml

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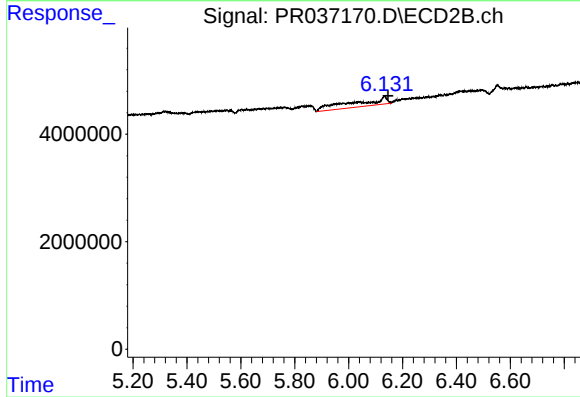
#11 AR-1232-1

R.T.: 3.824 min
Delta R.T.: -0.005 min
Response: 5913518
Conc: 62.55 ng/ml



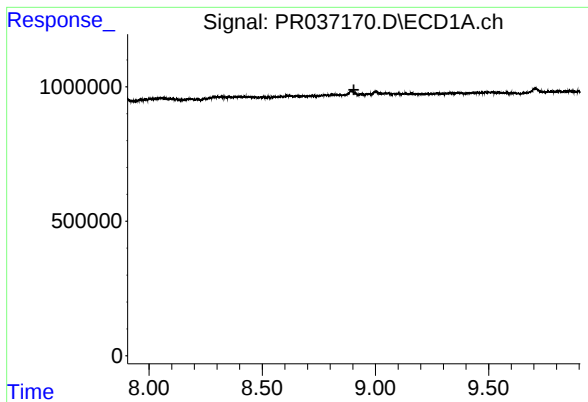
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.398 min
Response: 0
Conc: N.D.



#32 AR-1260-2

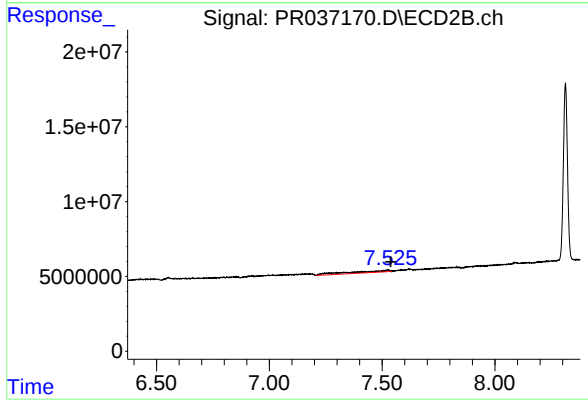
R.T.: 6.132 min
Delta R.T.: -0.015 min
Response: 12882190
Conc: 19.70 ng/ml



#43 AR-1268-3

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

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



#43 AR-1268-3

R.T.: 7.526 min
Delta R.T.: -0.013 min
Response: 16099229
Conc: 16.55 ng/ml