

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042419\
 Data File : PR037361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 17:35
 Operator : SM\SJ
 Sample : K2241-07
 Misc : AR1248 LOD 40PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 01:04:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.360	3.409	24731753	99153187	19.770	20.676m
2) SA Decachlor...	9.982	8.241	26843264	133.7E6	20.296m	22.963
Target Compounds						
21) L5 AR-1248-1	5.518	4.450	884907	4634100	38.630m	46.035m
22) L5 AR-1248-2	5.787	4.678	1502175	6537367	42.902m	47.902
23) L5 AR-1248-3	5.990	4.718	1635266	6354596	39.973m	45.399
24) L5 AR-1248-4	6.389	4.885	1958707	7743500	40.011m	43.511m
25) L5 AR-1248-5	6.428	5.262	1794499	6676074	37.989m	34.129m

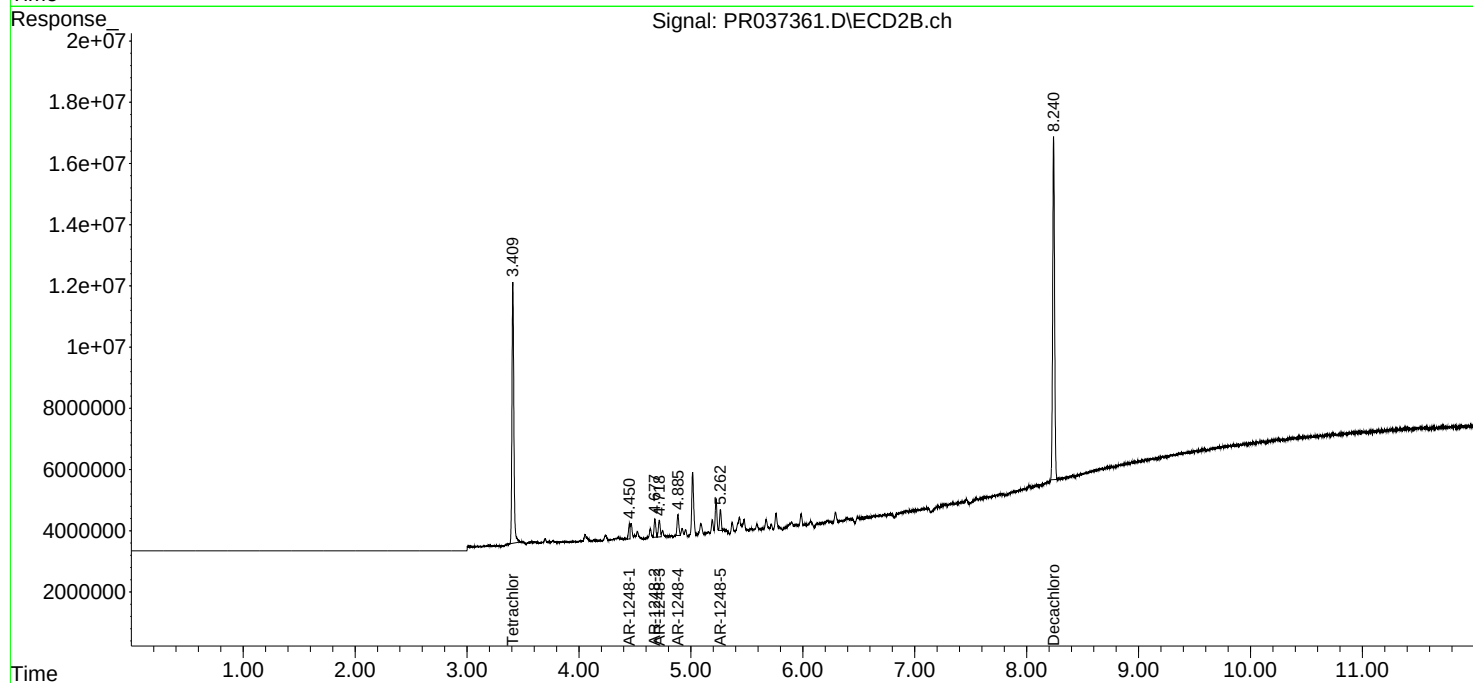
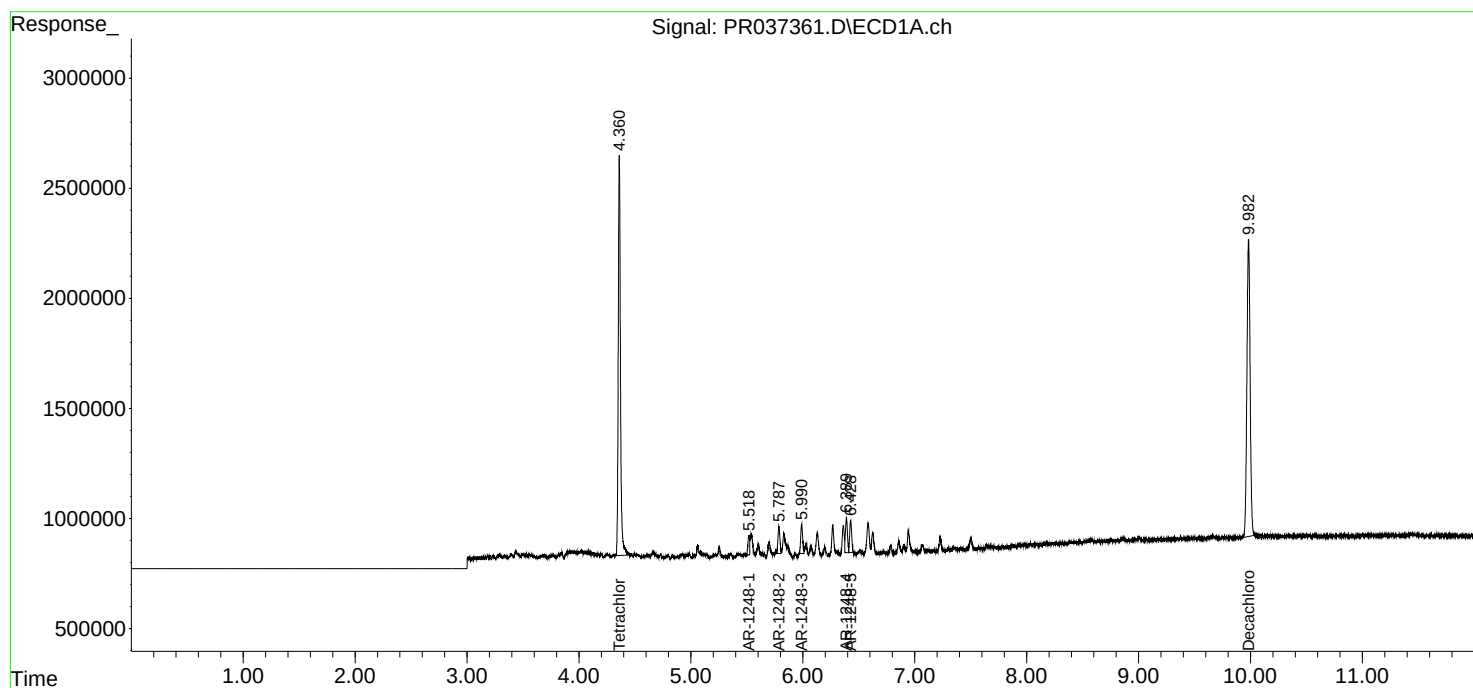
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

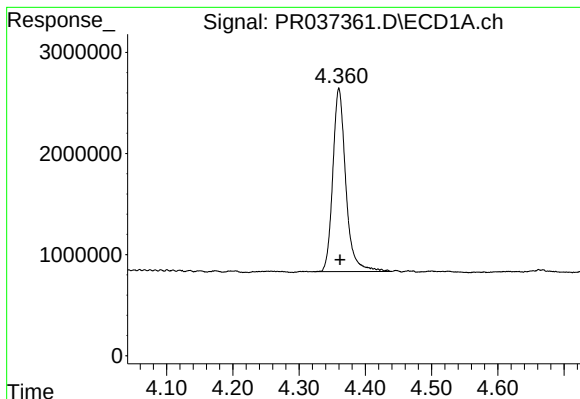
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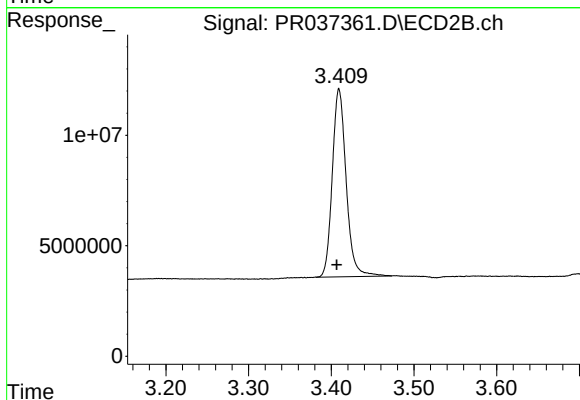




#1 Tetrachloro-m-xylene

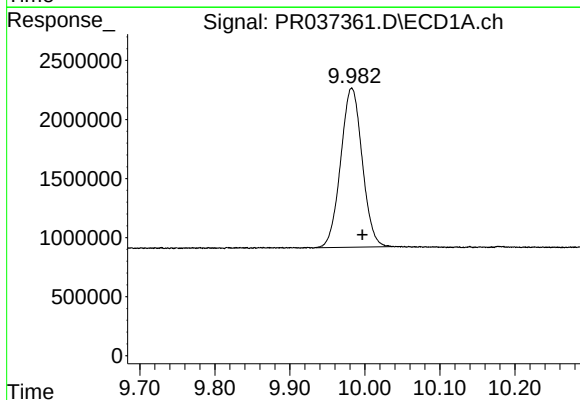
R.T.: 4.360 min
Delta R.T.: -0.002 min
Response: 24731753
Conc: 19.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2019



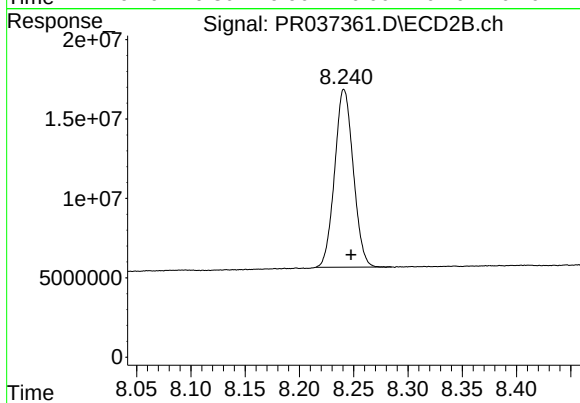
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: 0.002 min
Response: 99153187
Conc: 20.68 ng/ml m



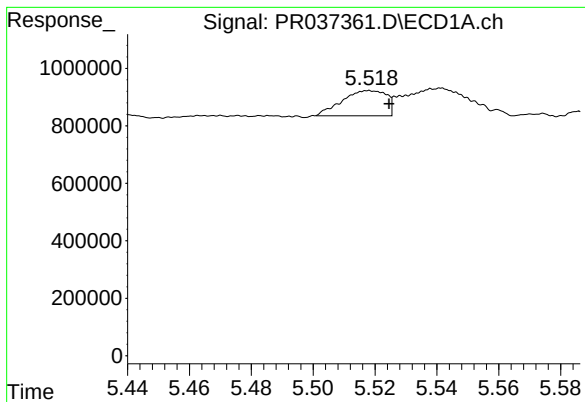
#2 Decachlorobiphenyl

R.T.: 9.982 min
Delta R.T.: -0.014 min
Response: 26843264
Conc: 20.30 ng/ml m



#2 Decachlorobiphenyl

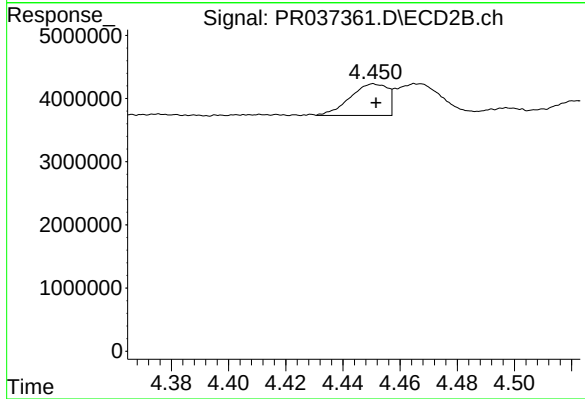
R.T.: 8.241 min
Delta R.T.: -0.006 min
Response: 133740311
Conc: 22.96 ng/ml



#21 AR-1248-1

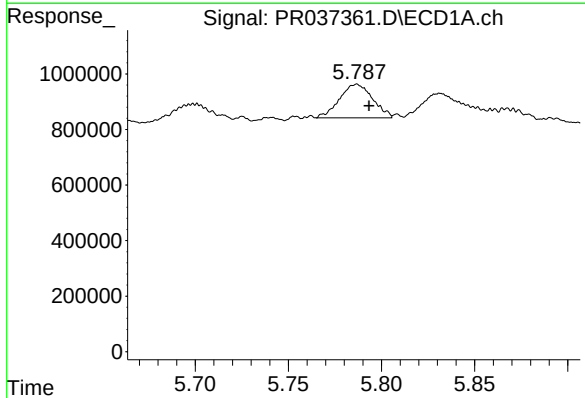
R.T.: 5.518 min
Delta R.T.: -0.007 min
Response: 884907
Conc: 38.63 ng/ml m

Instrument :
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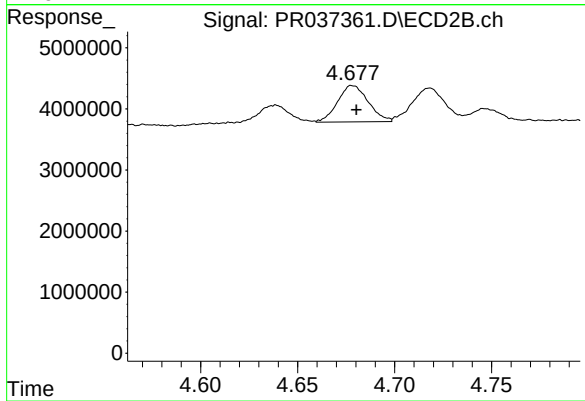
#21 AR-1248-1

R.T.: 4.450 min
Delta R.T.: -0.001 min
Response: 4634100
Conc: 46.04 ng/ml m



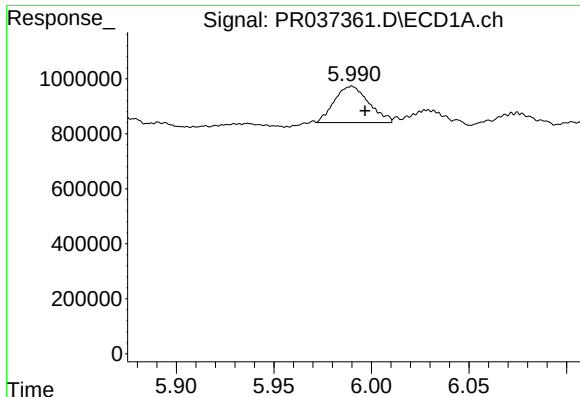
#22 AR-1248-2

R.T.: 5.787 min
Delta R.T.: -0.007 min
Response: 1502175
Conc: 42.90 ng/ml m



#22 AR-1248-2

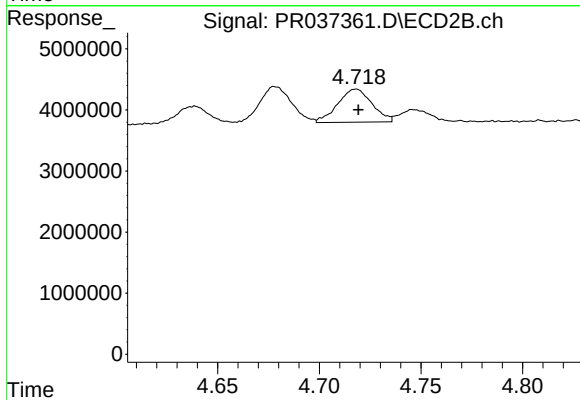
R.T.: 4.678 min
Delta R.T.: -0.002 min
Response: 6537367
Conc: 47.90 ng/ml



#23 AR-1248-3

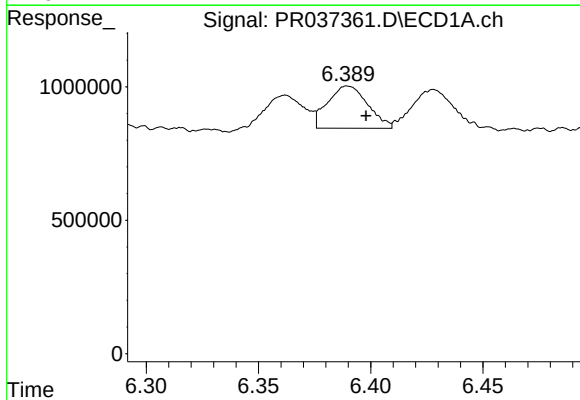
R.T.: 5.990 min
Delta R.T.: -0.007 min
Response: 1635266
Conc: 39.97 ng/ml m

Instrument :
ECD_R
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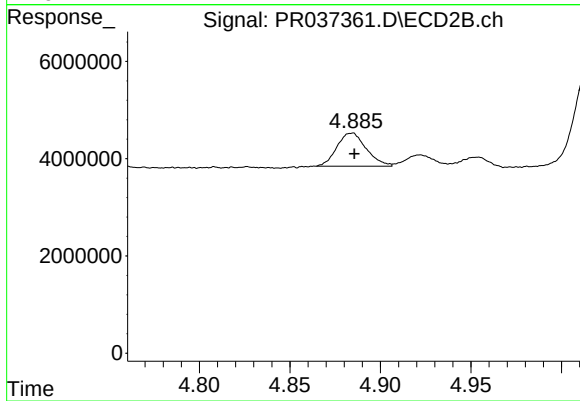
#23 AR-1248-3

R.T.: 4.718 min
Delta R.T.: -0.001 min
Response: 6354596
Conc: 45.40 ng/ml



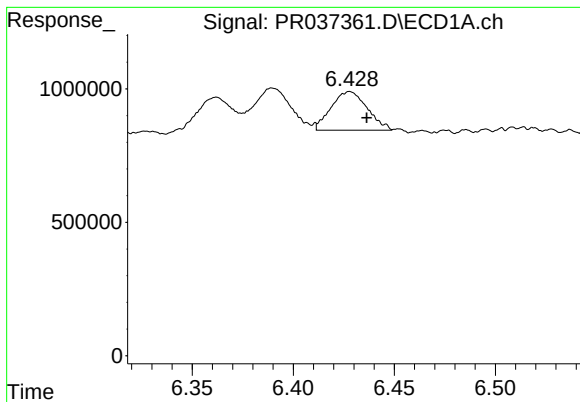
#24 AR-1248-4

R.T.: 6.389 min
Delta R.T.: -0.009 min
Response: 1958707
Conc: 40.01 ng/ml m



#24 AR-1248-4

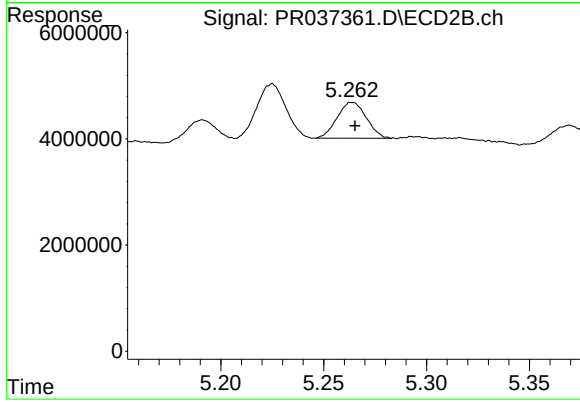
R.T.: 4.885 min
Delta R.T.: 0.000 min
Response: 7743500
Conc: 43.51 ng/ml m



#25 AR-1248-5

R.T.: 6.428 min
Delta R.T.: -0.009 min
Response: 1794499
Conc: 37.99 ng/ml m

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2019



#25 AR-1248-5

R.T.: 5.262 min
Delta R.T.: -0.003 min
Response: 6676074
Conc: 34.13 ng/ml m