

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042419\
 Data File : PR037350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 14:13
 Operator : SM\SJ
 Sample : K2241-07
 Misc : AR1232 LOD 40PPB
 ALS Vial : 9 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 00:57:55 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	3.410	23953991	95683992	19.148m	19.953
2) SA Decachlor...	9.983	8.244	27209208	134.4E6	20.573m	23.080
Target Compounds						
11) L3 AR-1232-1	4.731	3.768	1295933	4646814	44.304m	39.719m
12) L3 AR-1232-2	5.254	4.467	579666	4574049	34.305m	33.091m
13) L3 AR-1232-3	5.540	4.637	1133985	2606408	33.545m	37.127m
14) L3 AR-1232-4	5.700	4.718	660998	1896641	42.111m	31.785m
15) L3 AR-1232-5	5.787	4.883	457949	2474050	39.155m	36.253m

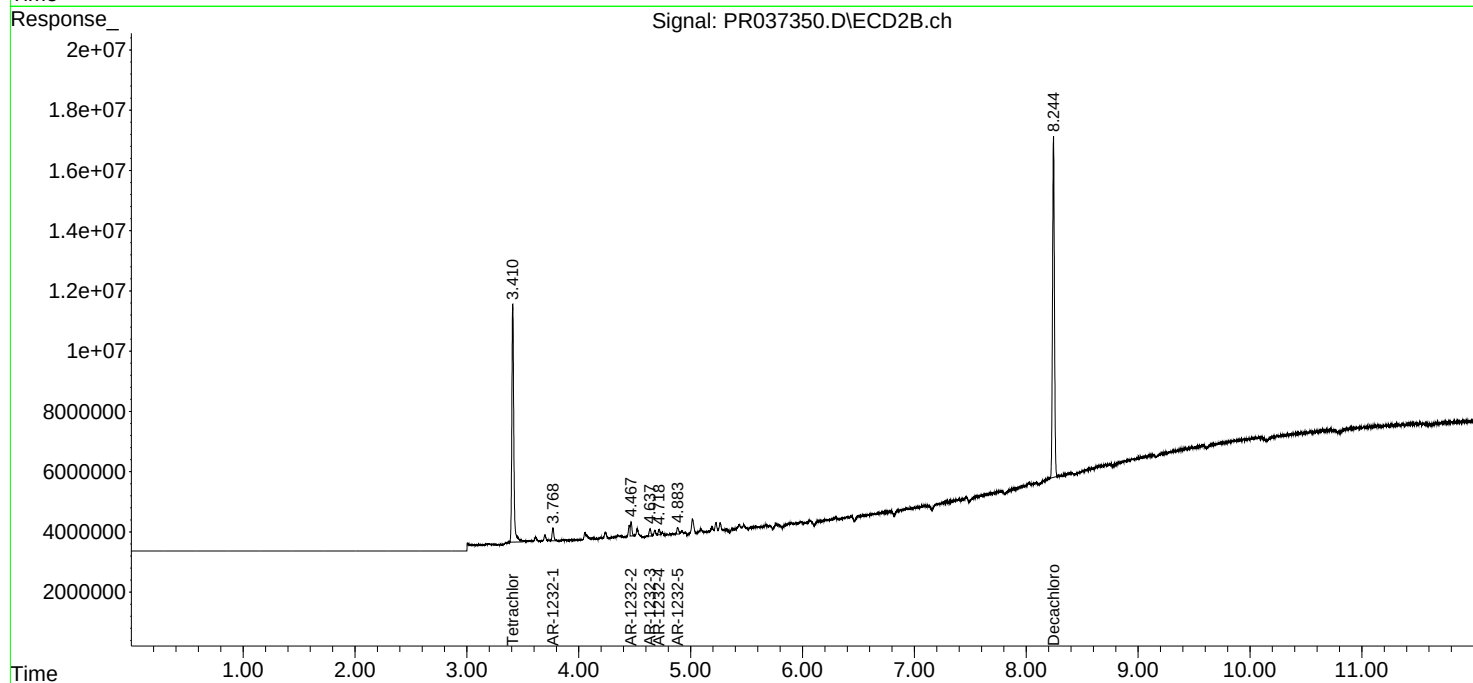
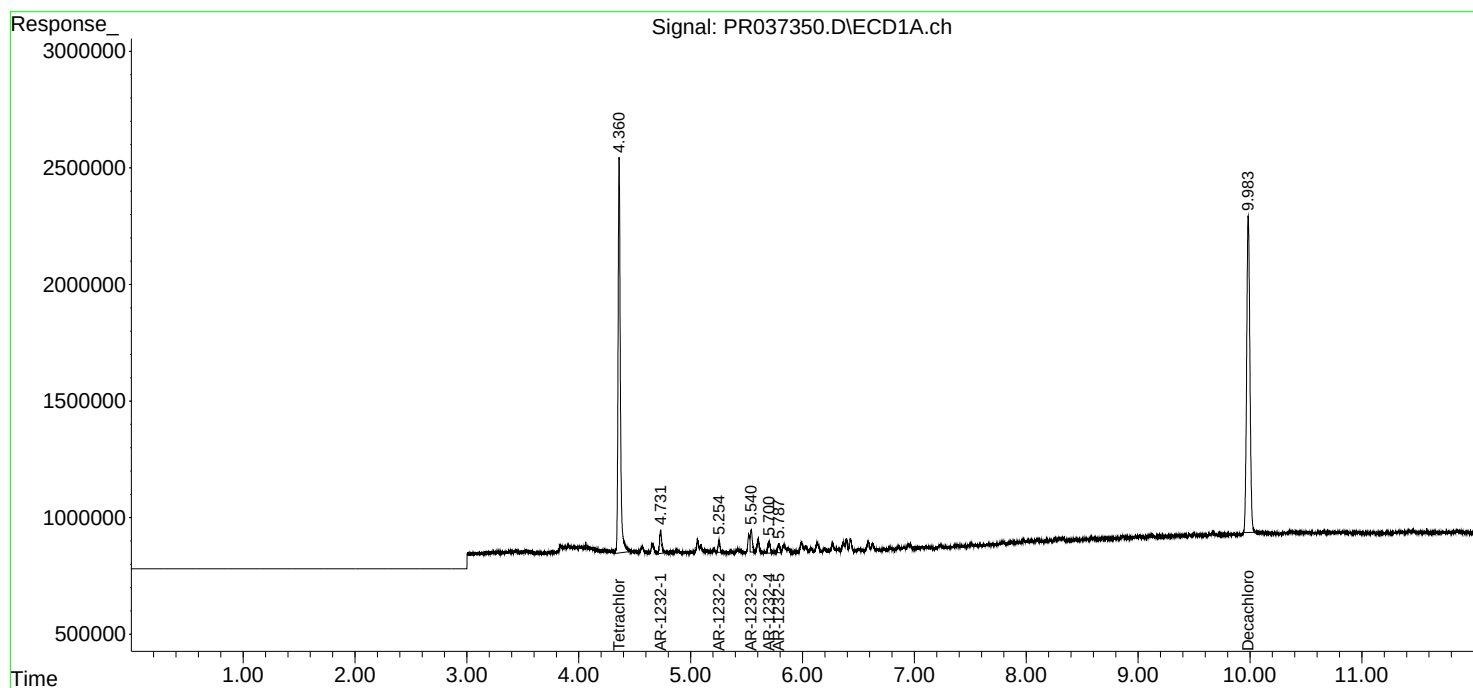
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

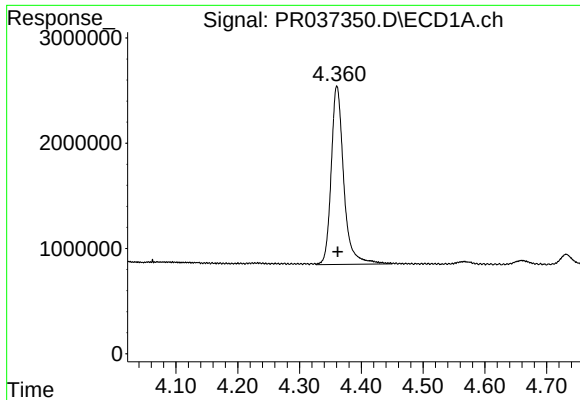
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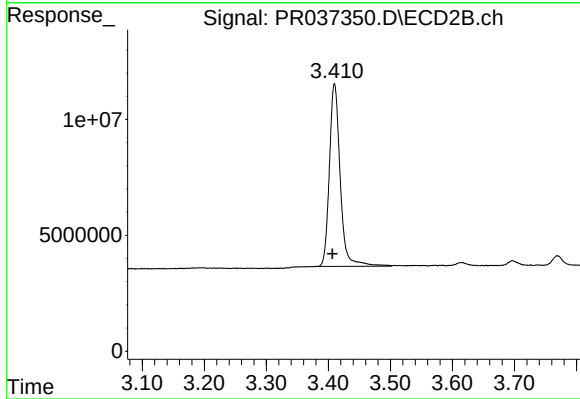




#1 Tetrachloro-m-xylene

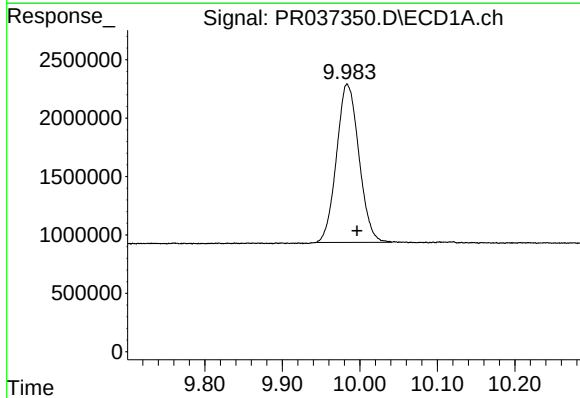
R.T.: 4.360 min
Delta R.T.: -0.002 min
Response: 23953991
Conc: 19.15 ng/ml m

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



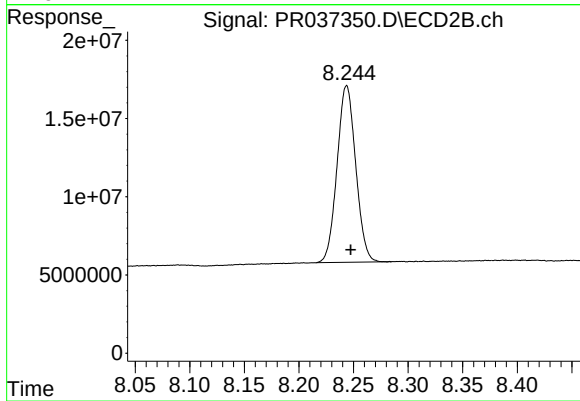
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.004 min
Response: 95683992
Conc: 19.95 ng/ml



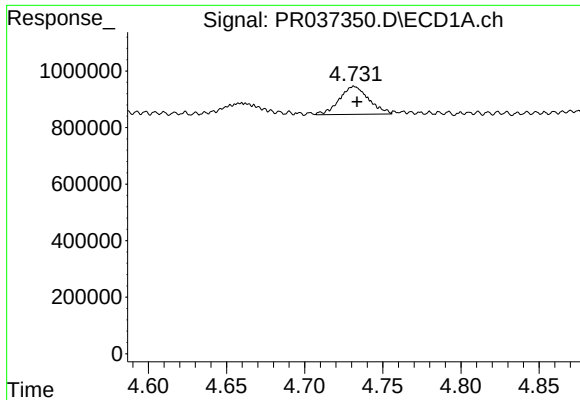
#2 Decachlorobiphenyl

R.T.: 9.983 min
Delta R.T.: -0.014 min
Response: 27209208
Conc: 20.57 ng/ml m



#2 Decachlorobiphenyl

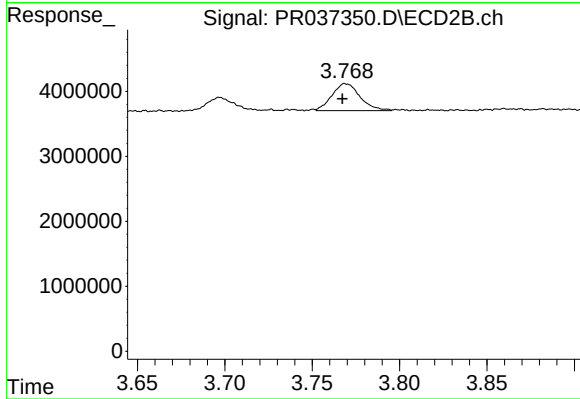
R.T.: 8.244 min
Delta R.T.: -0.004 min
Response: 134422095
Conc: 23.08 ng/ml



#11 AR-1232-1

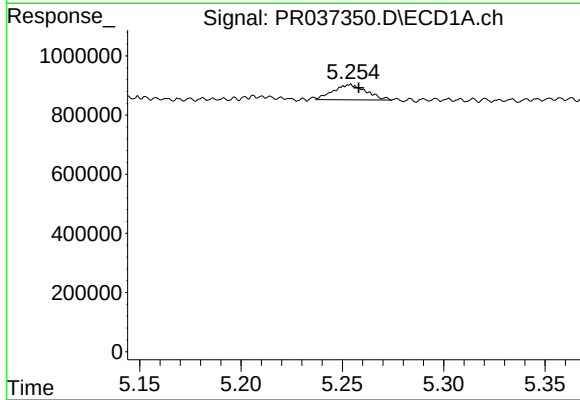
R.T.: 4.731 min
Delta R.T.: -0.003 min
Response: 1295933
Conc: 44.30 ng/ml m

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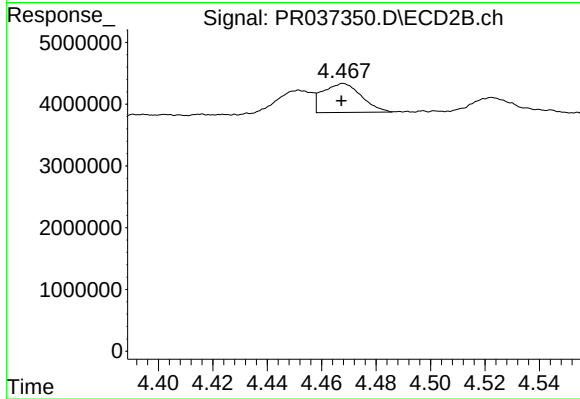
#11 AR-1232-1

R.T.: 3.768 min
Delta R.T.: 0.000 min
Response: 4646814
Conc: 39.72 ng/ml m



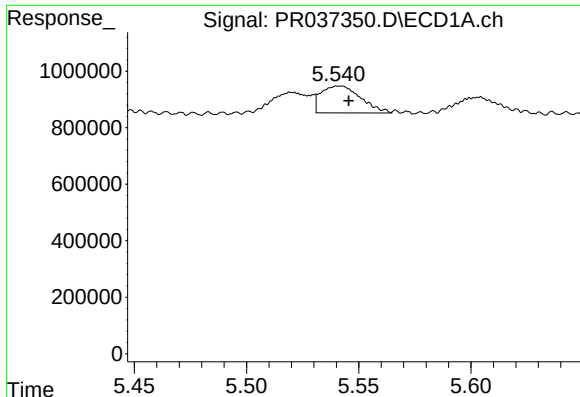
#12 AR-1232-2

R.T.: 5.254 min
Delta R.T.: -0.004 min
Response: 579666
Conc: 34.30 ng/ml m



#12 AR-1232-2

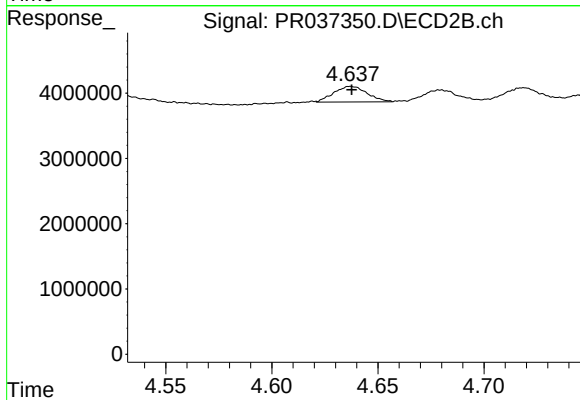
R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 4574049
Conc: 33.09 ng/ml m



#13 AR-1232-3

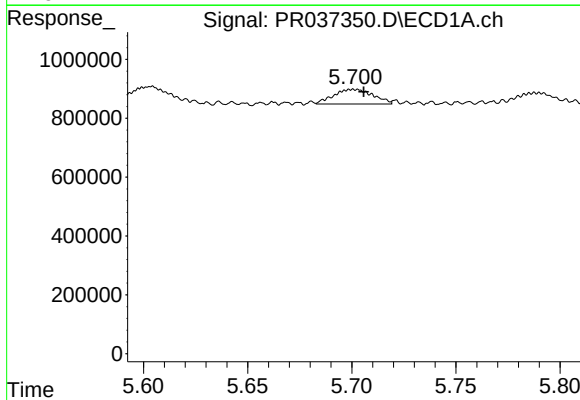
R.T.: 5.540 min
Delta R.T.: -0.006 min
Response: 1133985
Conc: 33.55 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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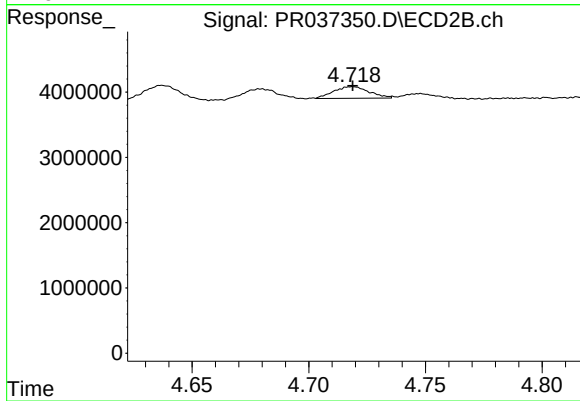
#13 AR-1232-3

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 2606408
Conc: 37.13 ng/ml m



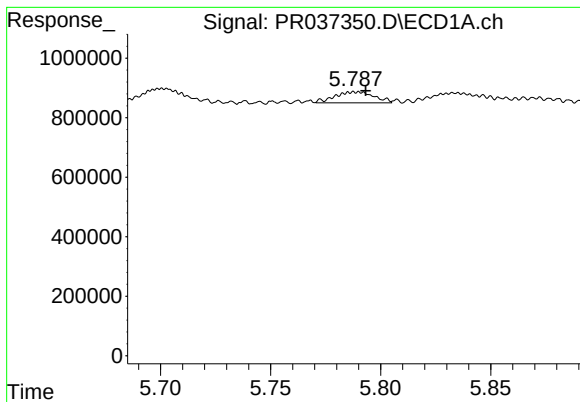
#14 AR-1232-4

R.T.: 5.700 min
Delta R.T.: -0.005 min
Response: 660998
Conc: 42.11 ng/ml m



#14 AR-1232-4

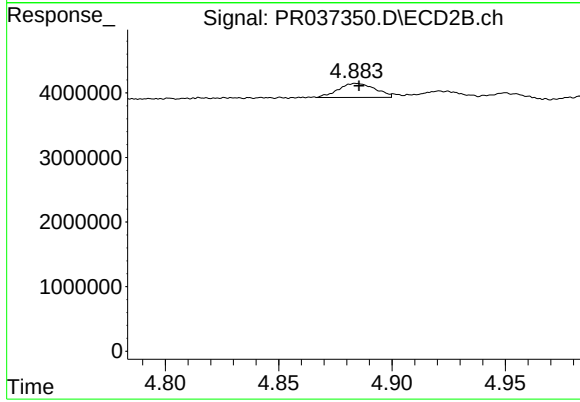
R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 1896641
Conc: 31.78 ng/ml m



#15 AR-1232-5

R.T.: 5.787 min
Delta R.T.: -0.006 min
Response: 457949
Conc: 39.16 ng/ml m

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



#15 AR-1232-5

R.T.: 4.883 min
Delta R.T.: -0.002 min
Response: 2474050
Conc: 36.25 ng/ml m