

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042419\
 Data File : PR037340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 10:30
 Operator : SM\SJ
 Sample : K1560-03
 Misc : AR1221 MDL 25PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-MDL-SOIL-03-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:50:51 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...	4.379	3.410	19408941	75791286	15.515	15.805m
2) SA Decachlor...	10.015	8.255	24627410	117.5E6	18.621m	20.168
Target Compounds						
8) L2 AR-1221-1	4.583	3.614	414072	1817567	33.117m	35.696m
9) L2 AR-1221-2	4.679	3.699	519384	1955992	57.429m	52.671m
10) L2 AR-1221-3	4.749	3.770	1095031	4175288	35.728m	34.098m

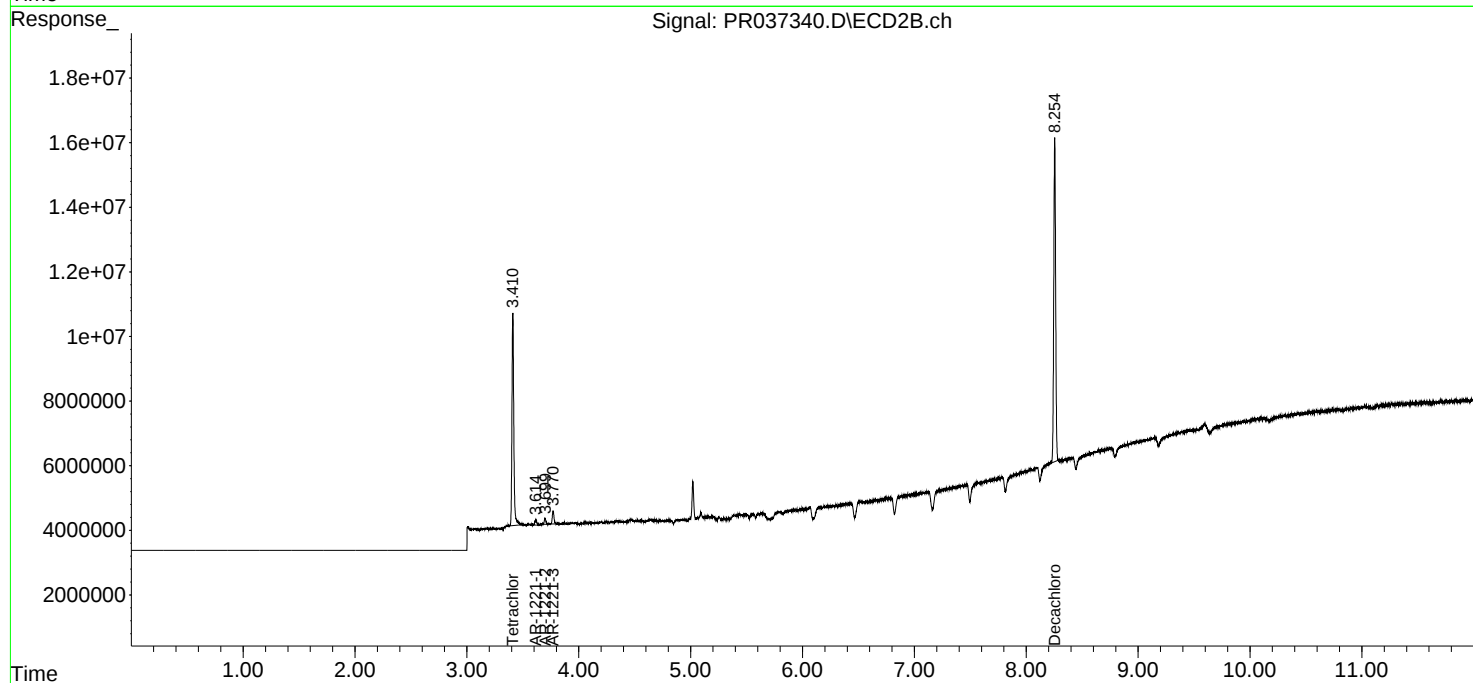
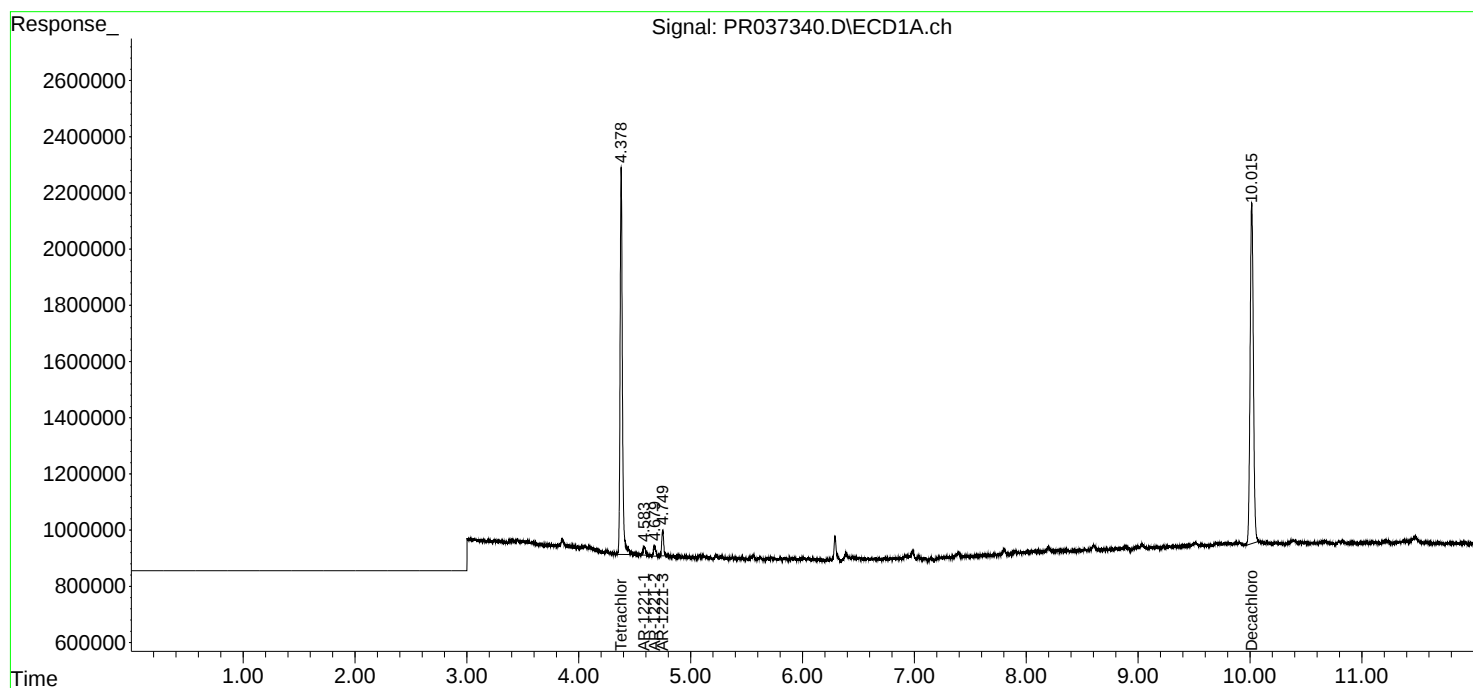
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

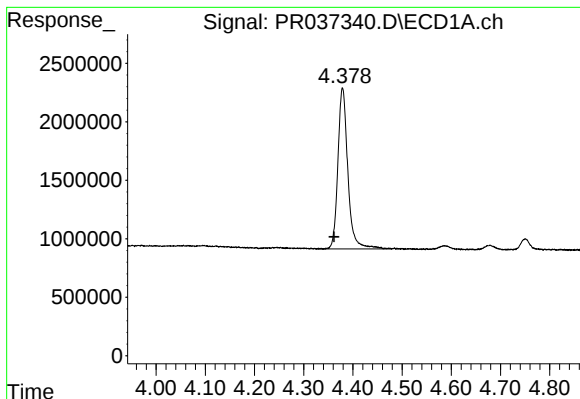
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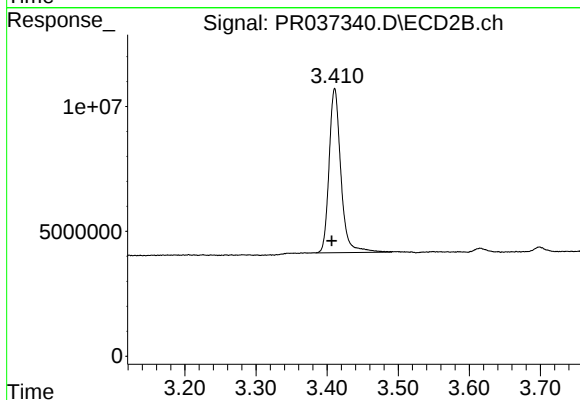




#1 Tetrachloro-m-xylene

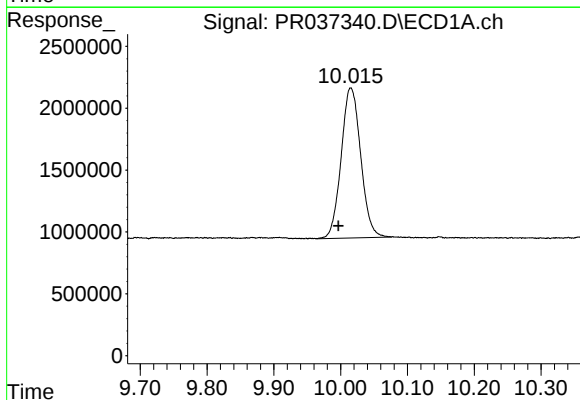
R.T.: 4.379 min
Delta R.T.: 0.017 min
Response: 19408941
Conc: 15.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-SOIL-03-QT1-2019



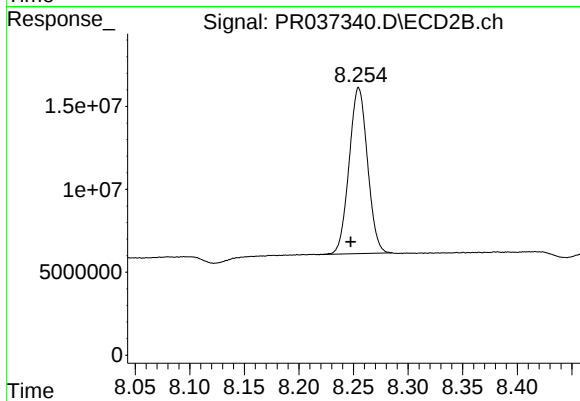
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.004 min
Response: 75791286
Conc: 15.80 ng/ml m



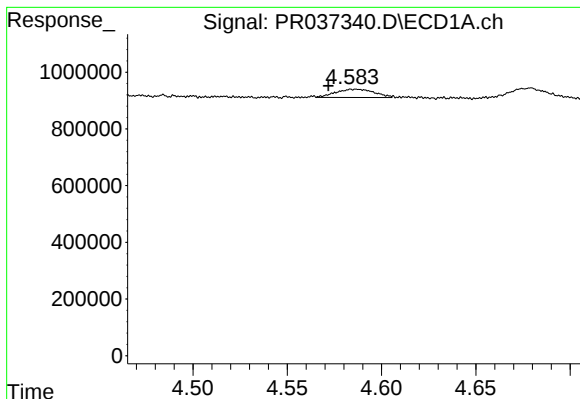
#2 Decachlorobiphenyl

R.T.: 10.015 min
Delta R.T.: 0.019 min
Response: 24627410
Conc: 18.62 ng/ml m



#2 Decachlorobiphenyl

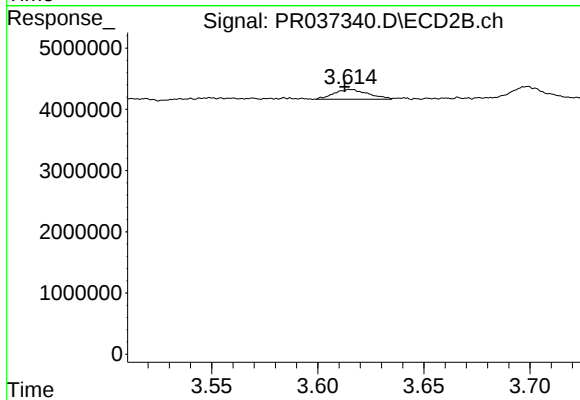
R.T.: 8.255 min
Delta R.T.: 0.007 min
Response: 117464826
Conc: 20.17 ng/ml



#8 AR-1221-1

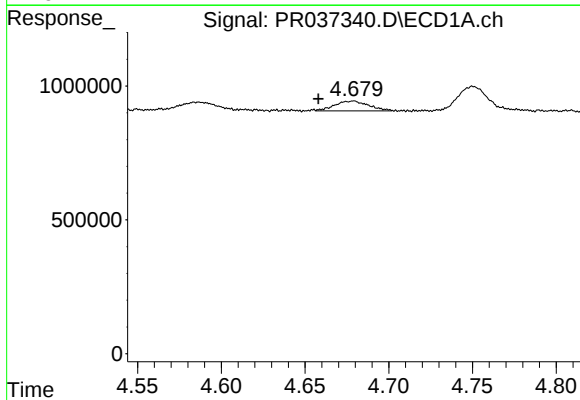
R.T.: 4.583 min
Delta R.T.: 0.011 min
Response: 414072
Conc: 33.12 ng/ml m

Instrument :
ECD_R
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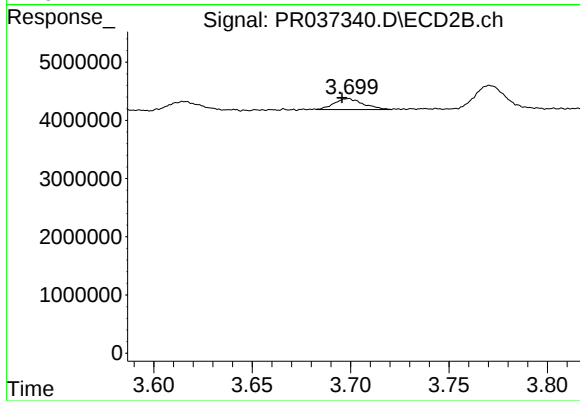
#8 AR-1221-1

R.T.: 3.614 min
Delta R.T.: 0.001 min
Response: 1817567
Conc: 35.70 ng/ml m



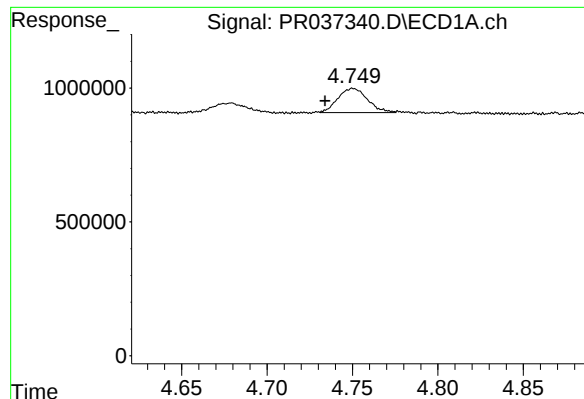
#9 AR-1221-2

R.T.: 4.679 min
Delta R.T.: 0.021 min
Response: 519384
Conc: 57.43 ng/ml m



#9 AR-1221-2

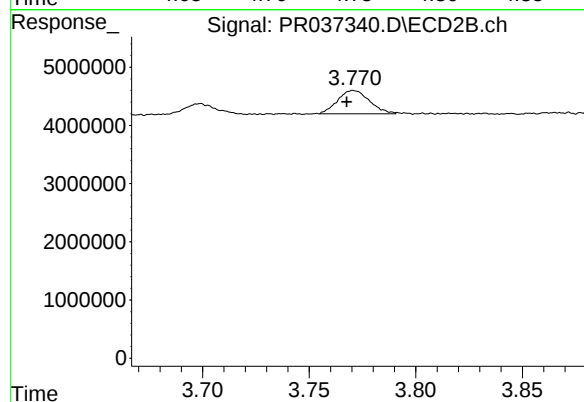
R.T.: 3.699 min
Delta R.T.: 0.004 min
Response: 1955992
Conc: 52.67 ng/ml m



#10 AR-1221-3

R.T.: 4.749 min
Delta R.T.: 0.015 min
Response: 1095031
Conc: 35.73 ng/ml m

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-SOIL-03-QT1-2019



#10 AR-1221-3

R.T.: 3.770 min
Delta R.T.: 0.003 min
Response: 4175288
Conc: 34.10 ng/ml m