

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042619\
 Data File : PR037433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 18:52
 Operator : SM\SJ
 Sample : K2241-02
 Misc : AR1232 LOQ 100PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 22:38:16 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...	4.357	3.407	32571204	130.0E6	26.036	27.107m
2)	SA Decachlor...	9.979	8.242	25871926	109.1E6	19.562m	18.738
Target Compounds							
11)	L3 AR-1232-1	4.728	3.767	3535564	13587757	120.870m	116.143
12)	L3 AR-1232-2	5.250	4.465	1849180	13450853	109.435m	97.311m
13)	L3 AR-1232-3	5.538	4.636	3546914	7045590	104.924	100.362
14)	L3 AR-1232-4	5.699	4.718	1680325	6357757	107.049m	106.545
15)	L3 AR-1232-5	5.785	4.883	1322229	6753787	113.053m	98.966

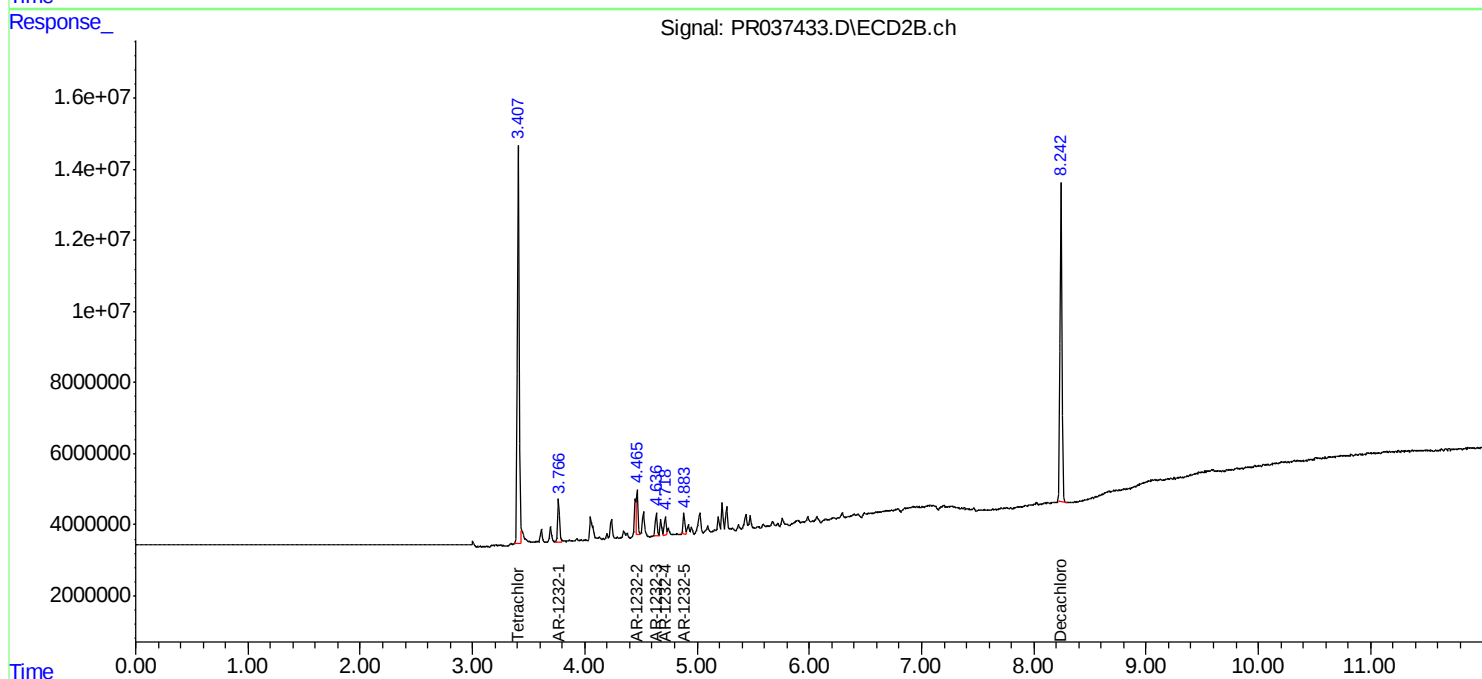
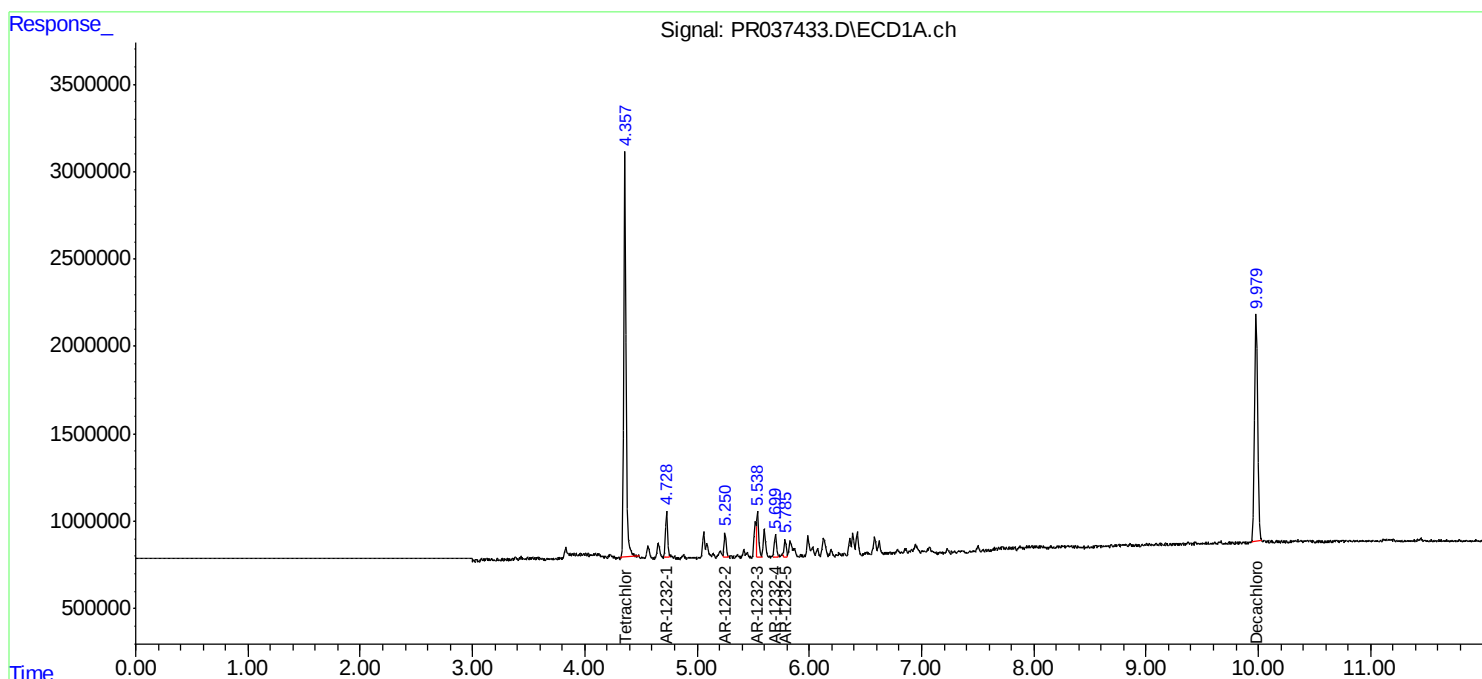
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

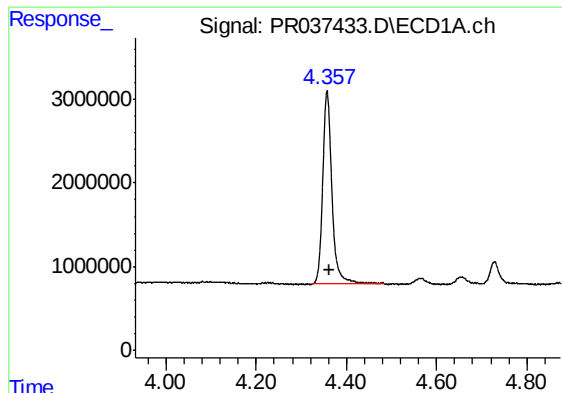
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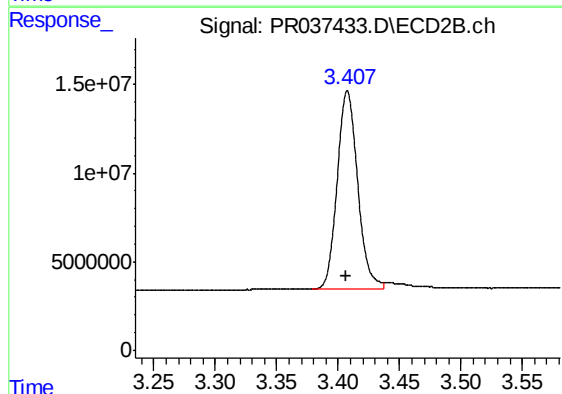




#1 Tetrachloro-m-xylene

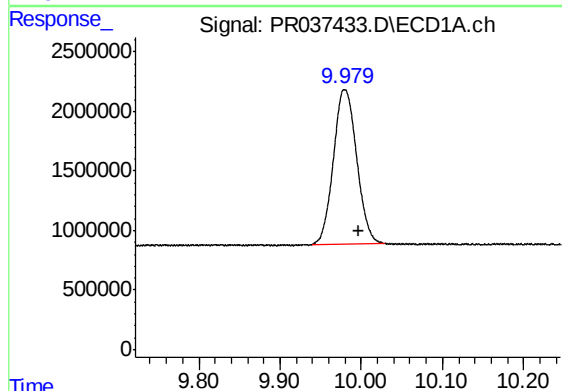
R.T.: 4.357 min
Delta R.T.: -0.005 min
Response: 32571204
Conc: 26.04 ng/ml

Instrument :
ECD_R
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LOQ-SOIL-02-QT2-2019



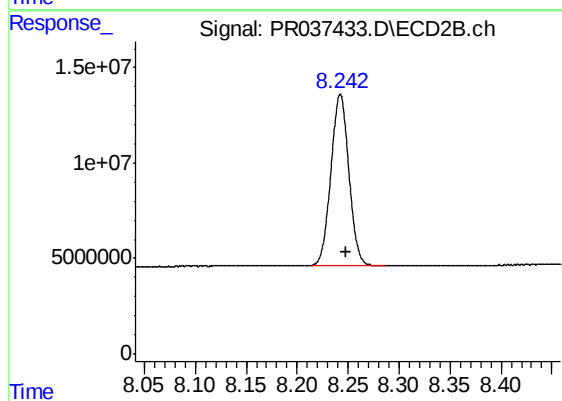
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 129994567
Conc: 27.11 ng/ml m



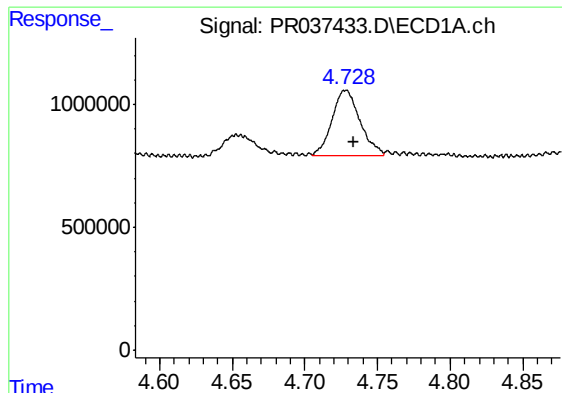
#2 Decachlorobiphenyl

R.T.: 9.979 min
Delta R.T.: -0.017 min
Response: 25871926
Conc: 19.56 ng/ml m



#2 Decachlorobiphenyl

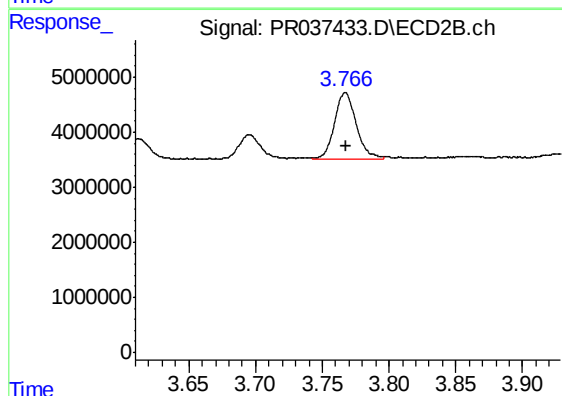
R.T.: 8.242 min
Delta R.T.: -0.005 min
Response: 109137000
Conc: 18.74 ng/ml



#11 AR-1232-1

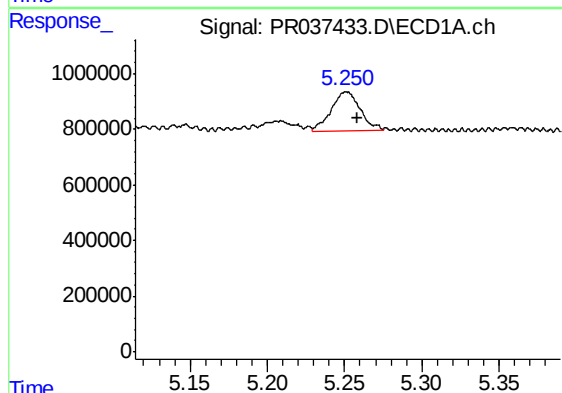
R.T.: 4.728 min
Delta R.T.: -0.005 min
Response: 3535564
Conc: 120.87 ng/ml m

Instrument :
ECD_R
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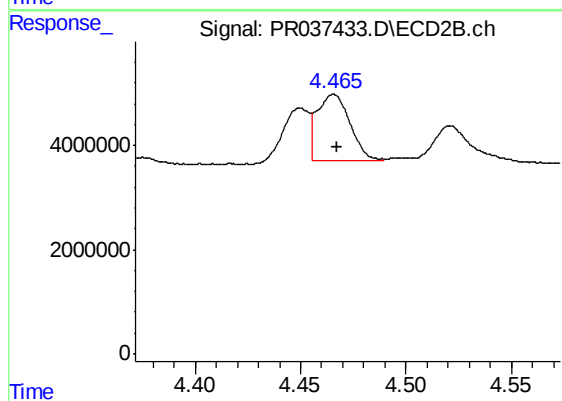
#11 AR-1232-1

R.T.: 3.767 min
Delta R.T.: 0.000 min
Response: 13587757
Conc: 116.14 ng/ml



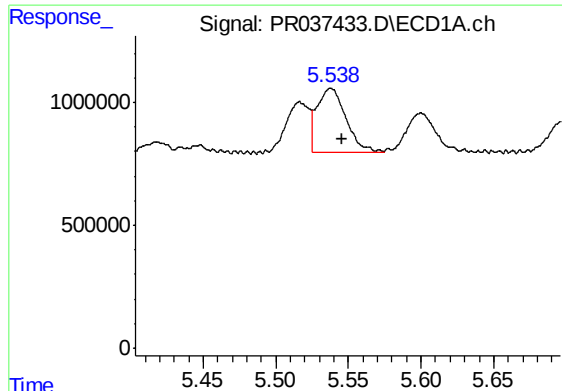
#12 AR-1232-2

R.T.: 5.250 min
Delta R.T.: -0.008 min
Response: 1849180
Conc: 109.44 ng/ml m



#12 AR-1232-2

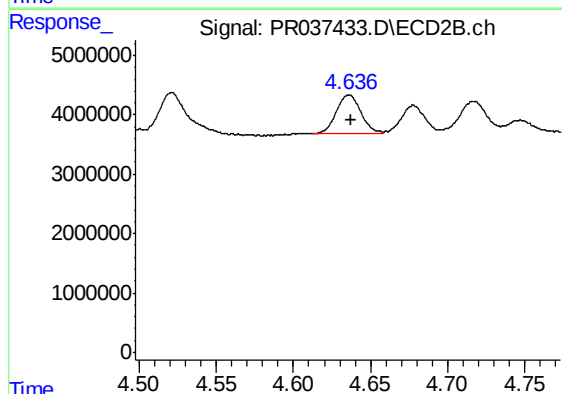
R.T.: 4.465 min
Delta R.T.: -0.002 min
Response: 13450853
Conc: 97.31 ng/ml m



#13 AR-1232-3

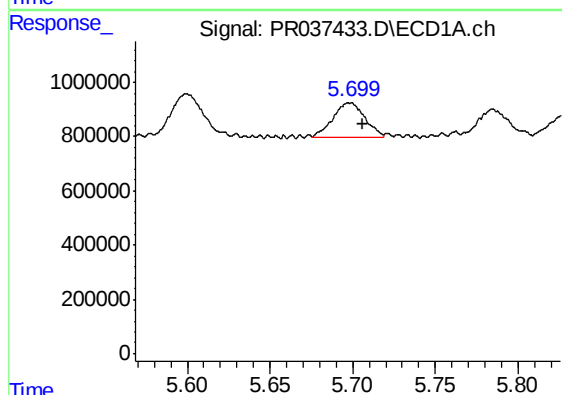
R.T.: 5.538 min
Delta R.T.: -0.007 min
Response: 3546914
Conc: 104.92 ng/ml

Instrument :
ECD_R
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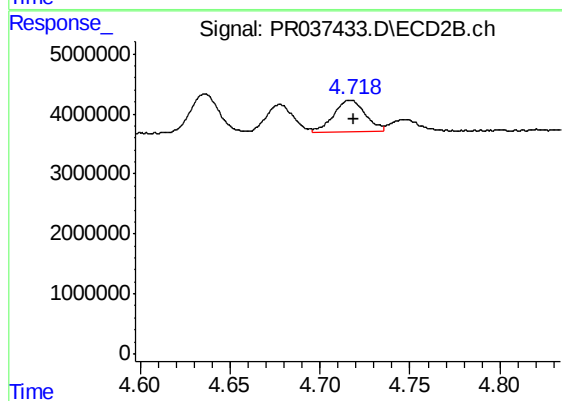
#13 AR-1232-3

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 7045590
Conc: 100.36 ng/ml



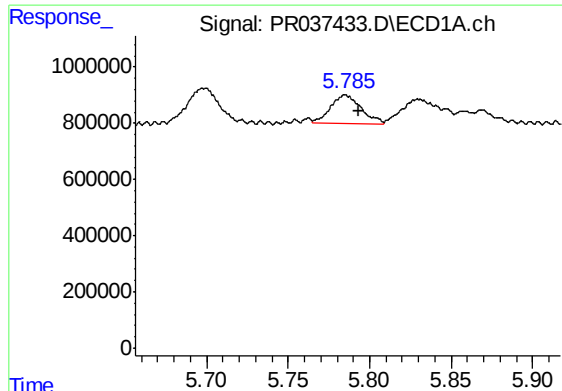
#14 AR-1232-4

R.T.: 5.699 min
Delta R.T.: -0.007 min
Response: 1680325
Conc: 107.05 ng/ml m



#14 AR-1232-4

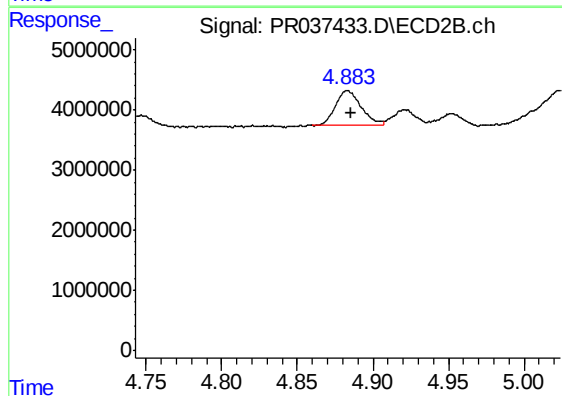
R.T.: 4.718 min
Delta R.T.: -0.001 min
Response: 6357757
Conc: 106.55 ng/ml



#15 AR-1232-5

R.T.: 5.785 min
Delta R.T.: -0.008 min
Response: 1322229
Conc: 113.05 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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#15 AR-1232-5

R.T.: 4.883 min
Delta R.T.: -0.002 min
Response: 6753787
Conc: 98.97 ng/ml