

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042619\
 Data File : PR037436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 19:36
 Operator : SM\SJ
 Sample : K2241-02
 Misc : AR1242 LOQ 100PPB
 ALS Vial : 16 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 22:39:55 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...	4.358	3.408	31212758	124.3E6	24.950	25.929m
2)	SA Decachlor...	9.980	8.243	26769795	116.5E6	20.241m	19.995
Target Compounds							
16)	L4 AR-1242-1	5.517	4.450	4334374	18705331	126.682	127.648
17)	L4 AR-1242-2	5.538	4.466	6410019	28133580	115.559m	123.306
18)	L4 AR-1242-3	5.598	4.636	4031515	13958157	122.483m	120.714
19)	L4 AR-1242-4	5.699	4.718	3131236	13584357	118.709m	123.595
20)	L4 AR-1242-5	6.426	5.224	3805479	19869807	118.260m	119.915

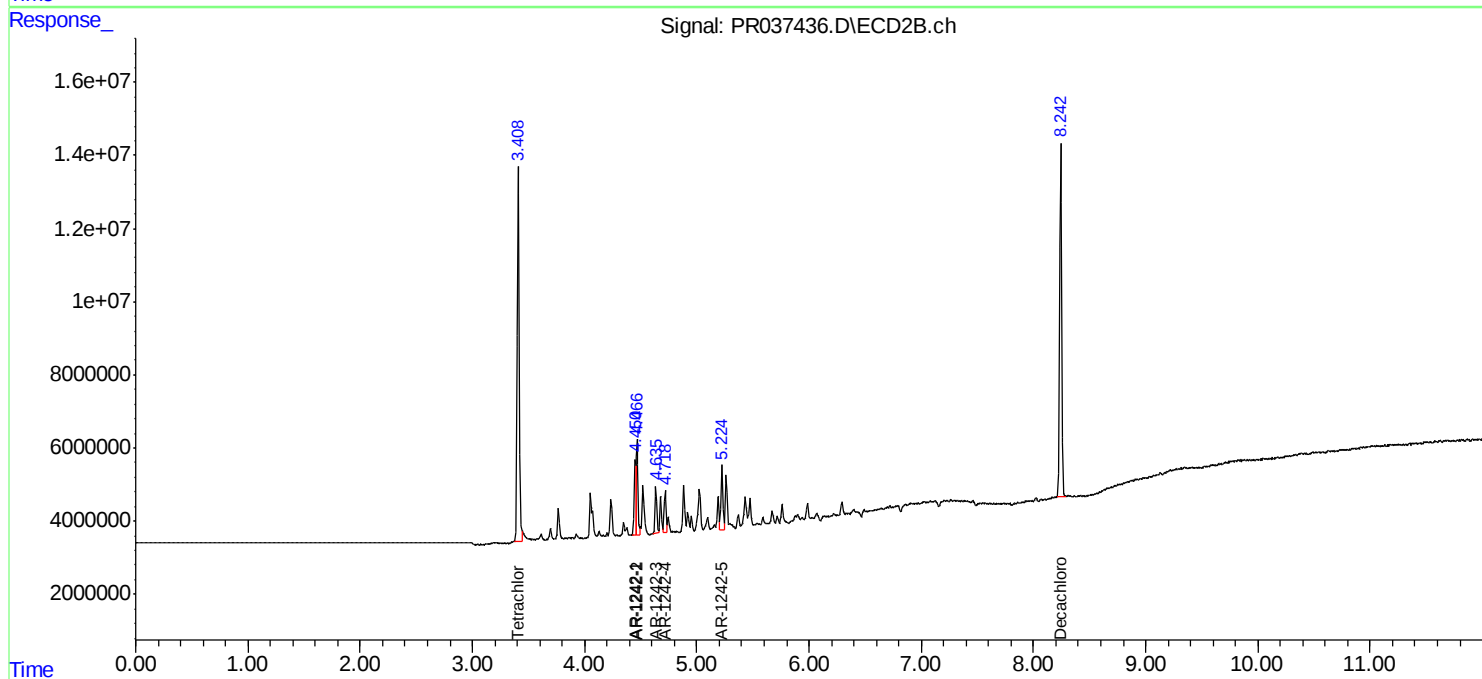
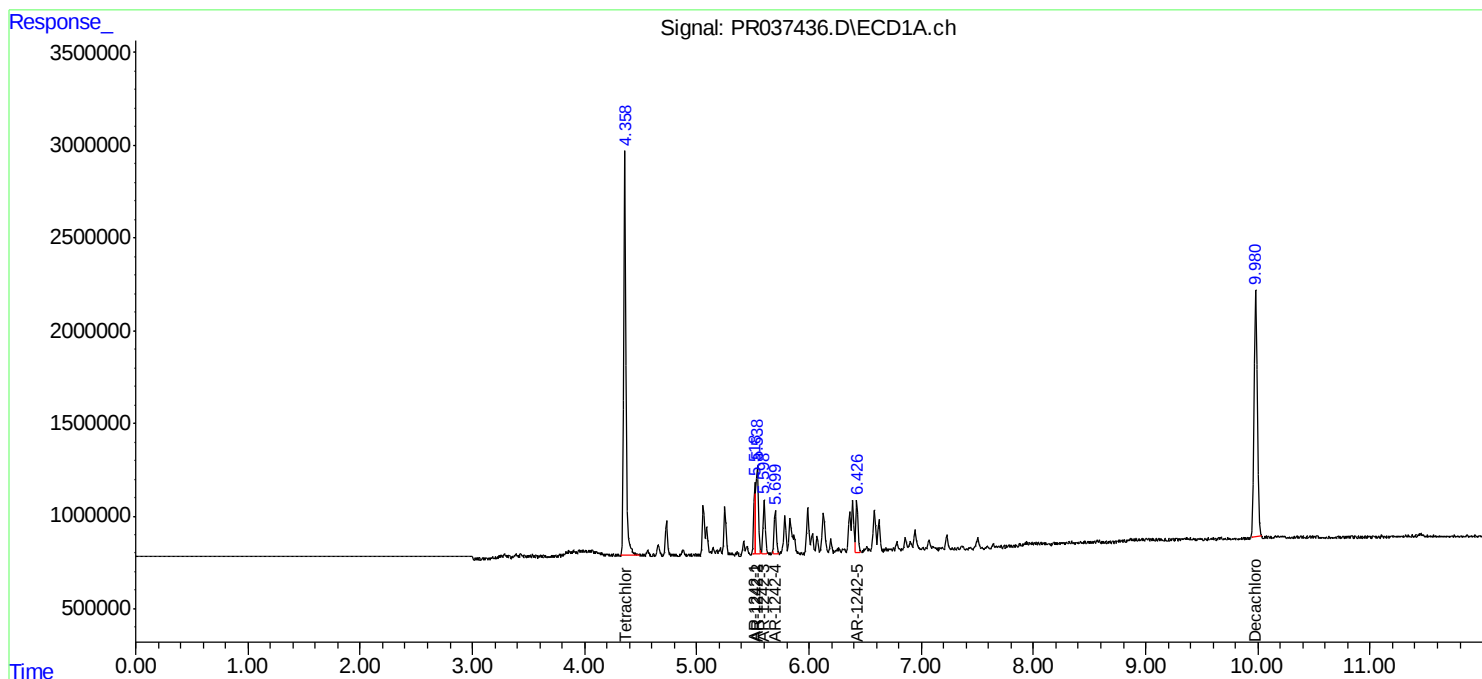
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

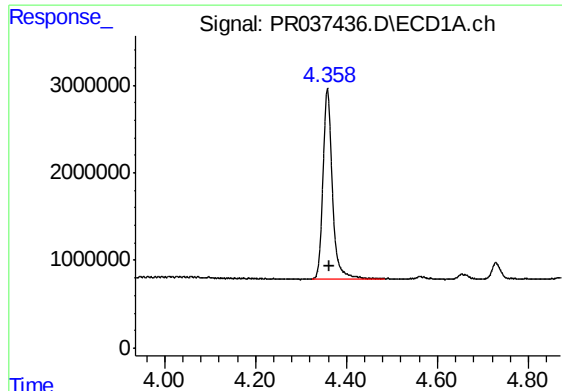
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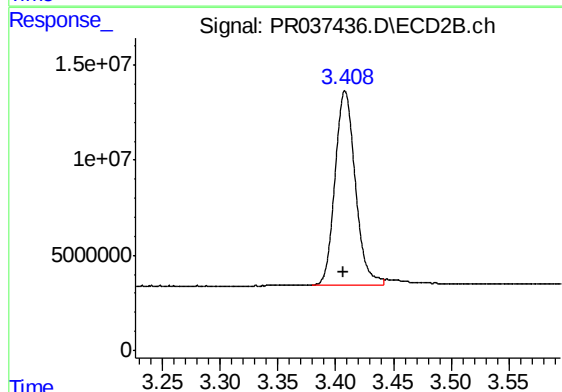




#1 Tetrachloro-m-xylene

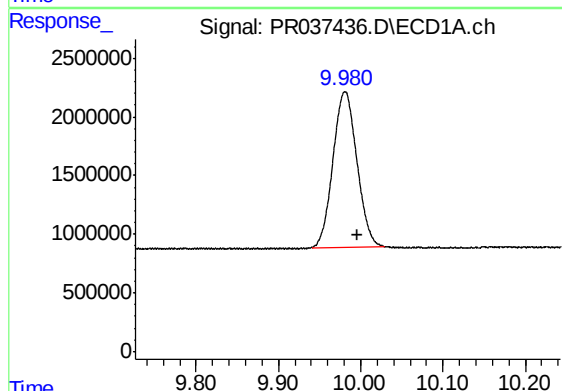
R.T.: 4.358 min
Delta R.T.: -0.004 min
Response: 31212758
Conc: 24.95 ng/ml

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



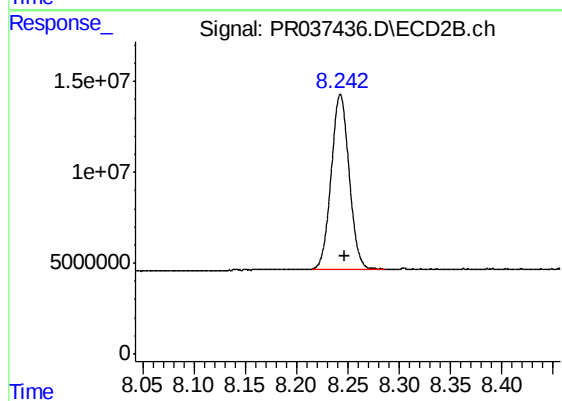
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.001 min
Response: 124344754
Conc: 25.93 ng/ml m



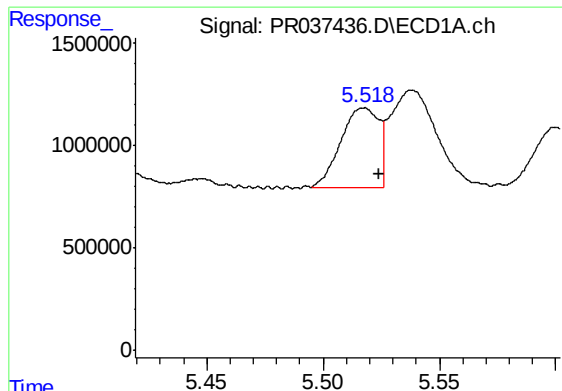
#2 Decachlorobiphenyl

R.T.: 9.980 min
Delta R.T.: -0.017 min
Response: 26769795
Conc: 20.24 ng/ml m



#2 Decachlorobiphenyl

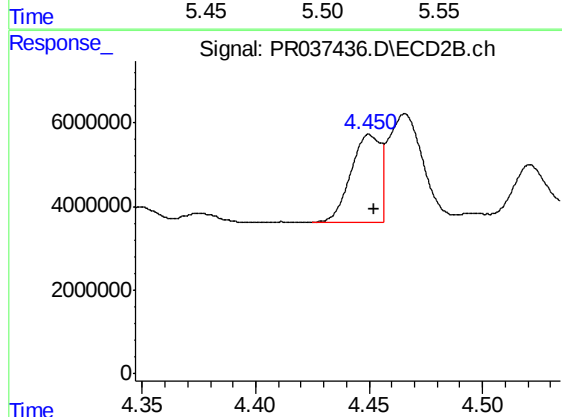
R.T.: 8.243 min
Delta R.T.: -0.005 min
Response: 116456803
Conc: 20.00 ng/ml



#16 AR-1242-1

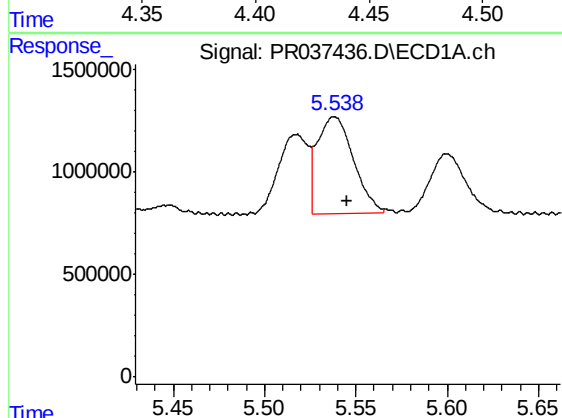
R.T.: 5.517 min
Delta R.T.: -0.007 min
Response: 4334374
Conc: 126.68 ng/ml

Instrument :
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ClientSampleId :
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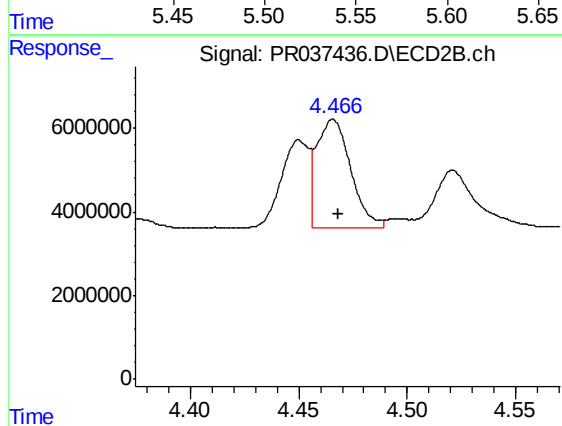
#16 AR-1242-1

R.T.: 4.450 min
Delta R.T.: -0.002 min
Response: 18705331
Conc: 127.65 ng/ml



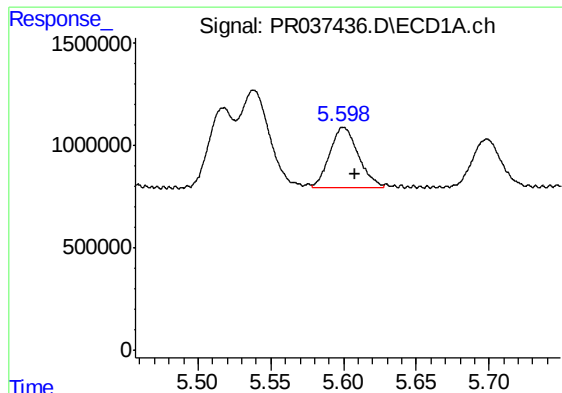
#17 AR-1242-2

R.T.: 5.538 min
Delta R.T.: -0.007 min
Response: 6410019
Conc: 115.56 ng/ml m



#17 AR-1242-2

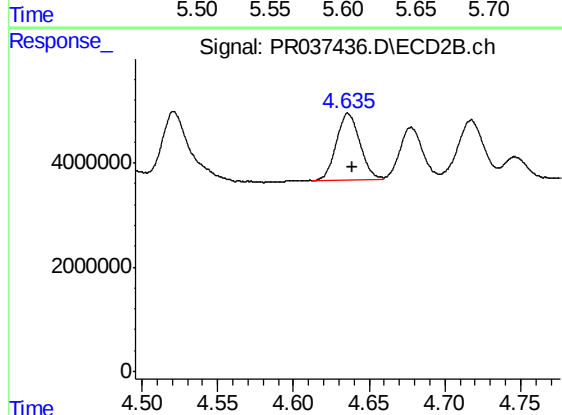
R.T.: 4.466 min
Delta R.T.: -0.002 min
Response: 28133580
Conc: 123.31 ng/ml



#18 AR-1242-3

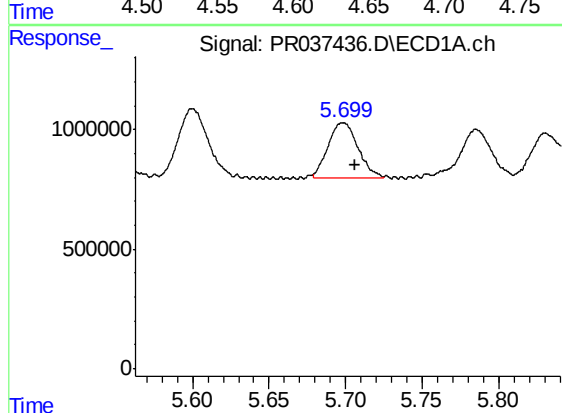
R.T.: 5.598 min
Delta R.T.: -0.009 min
Response: 4031515
Conc: 122.48 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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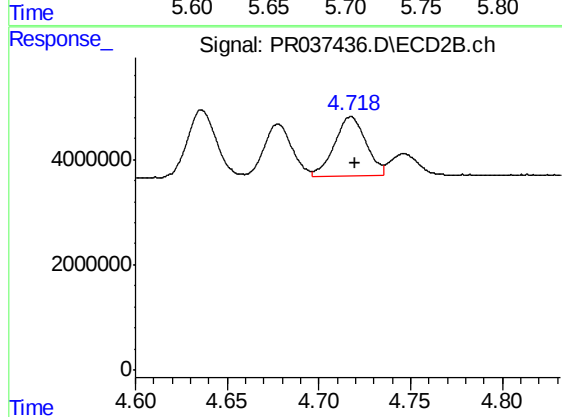
#18 AR-1242-3

R.T.: 4.636 min
Delta R.T.: -0.003 min
Response: 13958157
Conc: 120.71 ng/ml



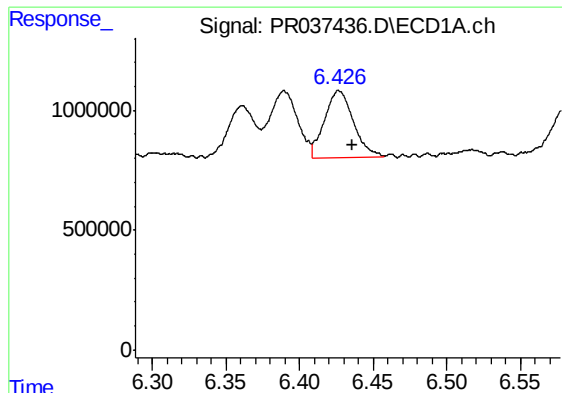
#19 AR-1242-4

R.T.: 5.699 min
Delta R.T.: -0.008 min
Response: 3131236
Conc: 118.71 ng/ml m



#19 AR-1242-4

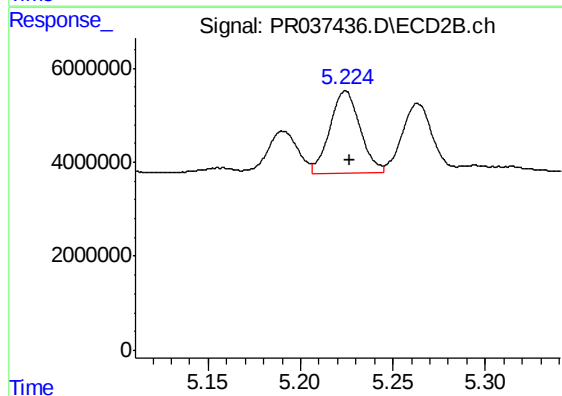
R.T.: 4.718 min
Delta R.T.: -0.002 min
Response: 13584357
Conc: 123.59 ng/ml



#20 AR-1242-5

R.T.: 6.426 min
Delta R.T.: -0.010 min
Response: 3805479
Conc: 118.26 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.224 min
Delta R.T.: -0.002 min
Response: 19869807
Conc: 119.91 ng/ml