

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR043019\
 Data File : PR037496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2019 14:31
 Operator : SM\SJ
 Sample : K2241-02
 Misc : AR1254 LOQ 100PPB
 ALS Vial : 22 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: May 01 04:10:33 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...	4.361	3.406	26988317	103.8E6	21.573	21.651
2)	SA Decachlor...	9.988	8.245	31673428	147.7E6	23.948	25.361
Target Compounds							
26)	L6 AR-1254-1	6.366	5.226	6491432	37407425	118.823	108.593
27)	L6 AR-1254-2	6.582	5.370	9714346	32096430	113.357	107.166
28)	L6 AR-1254-3	6.949	5.762	10940740	49241688	120.276	103.969
29)	L6 AR-1254-4	7.232	5.987	7998345	35893218	119.363	102.363
30)	L6 AR-1254-5	7.648	6.396	8204948	56578209	114.146	127.766

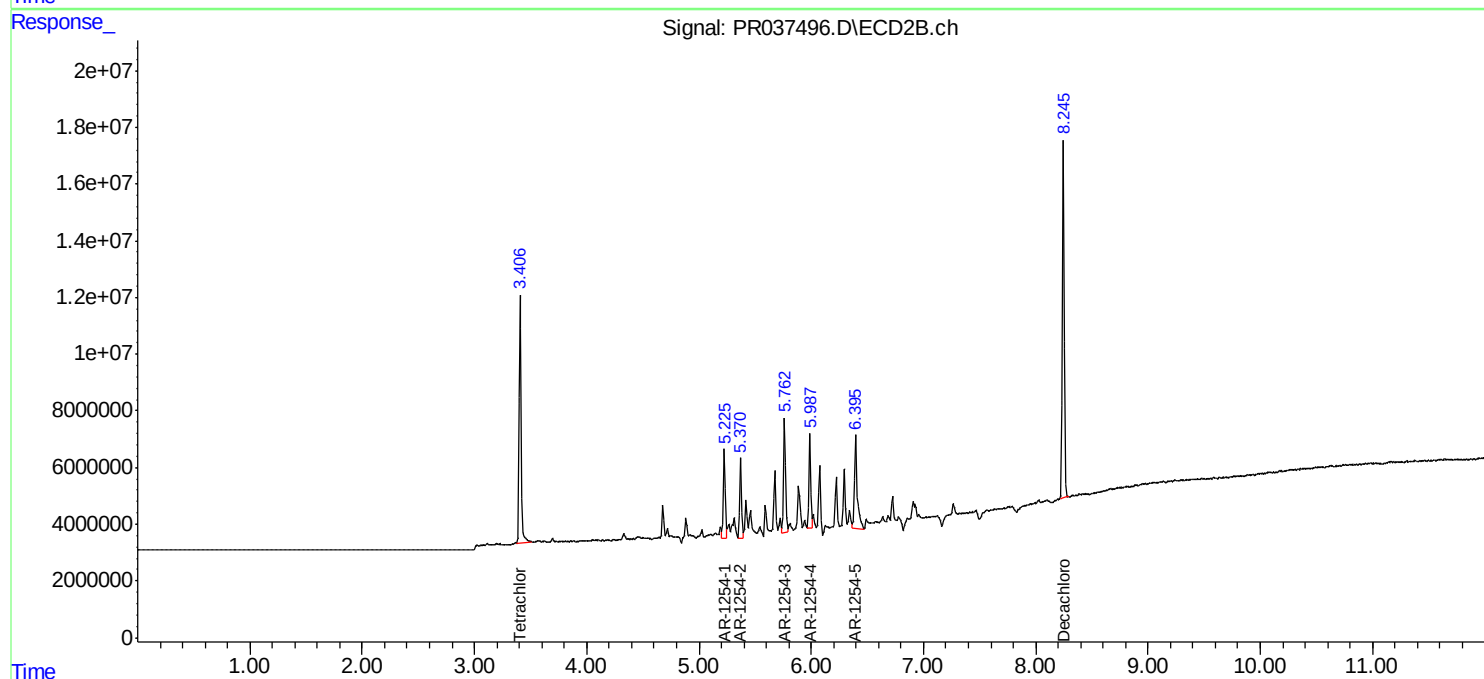
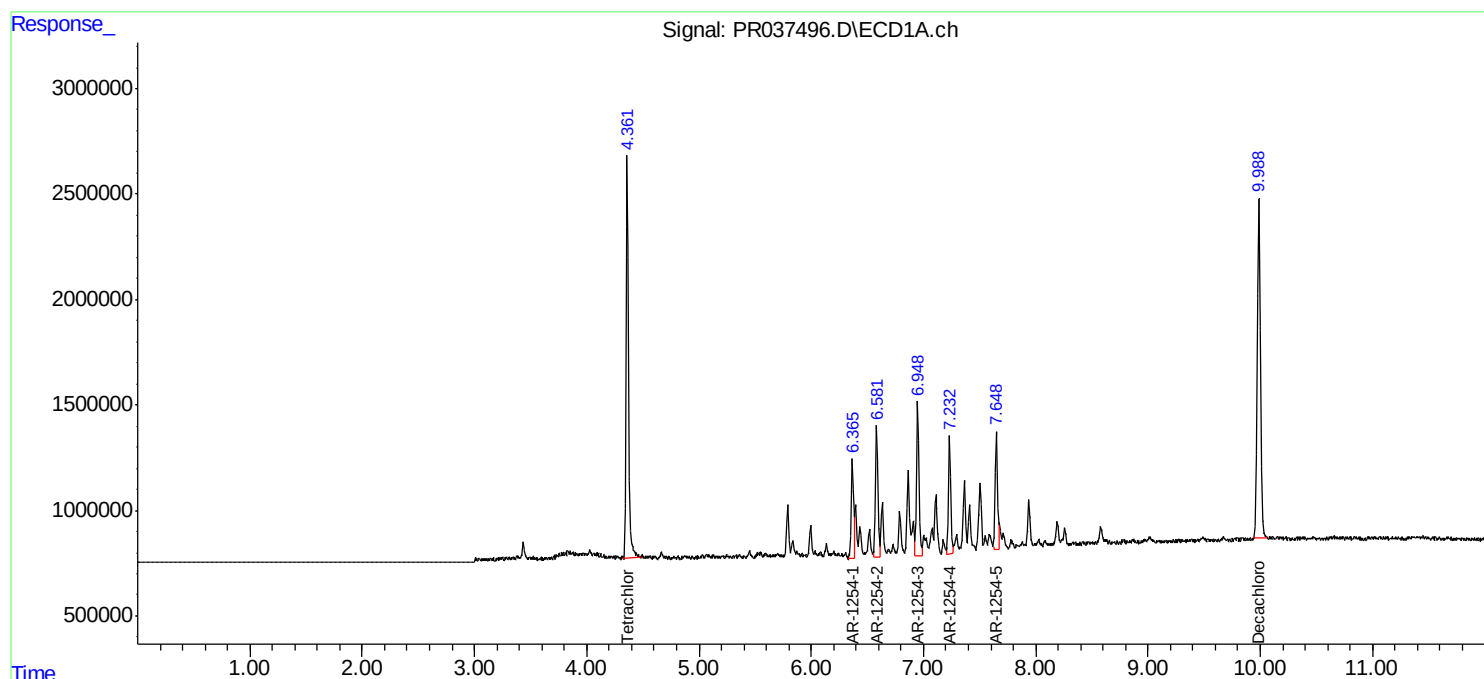
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

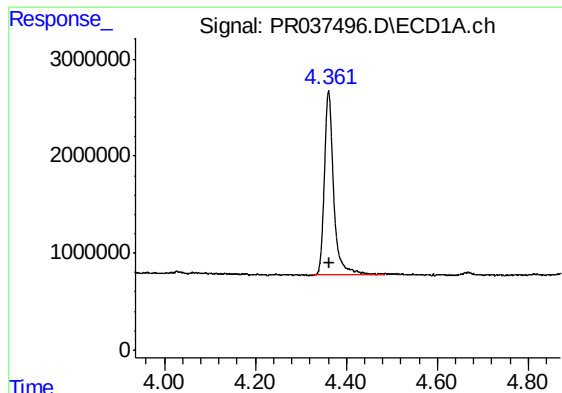
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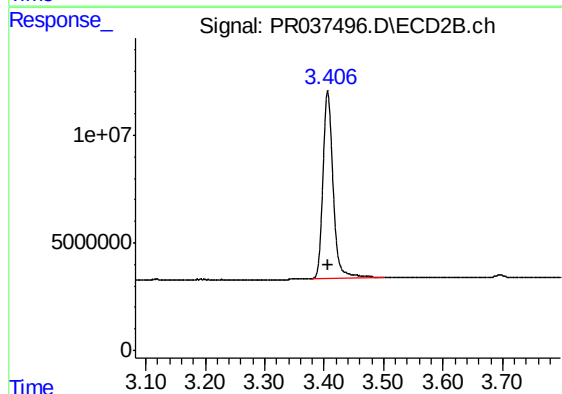




#1 Tetrachloro-m-xylene

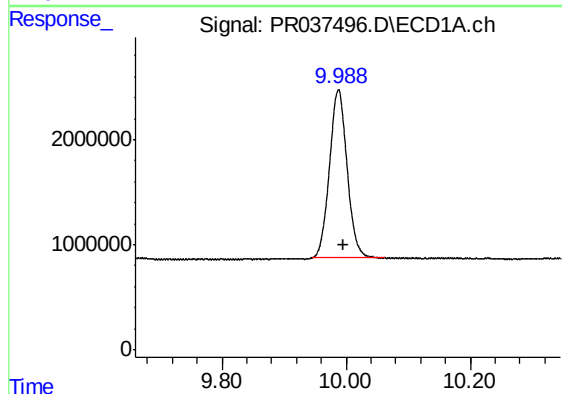
R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 26988317
Conc: 21.57 ng/ml

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



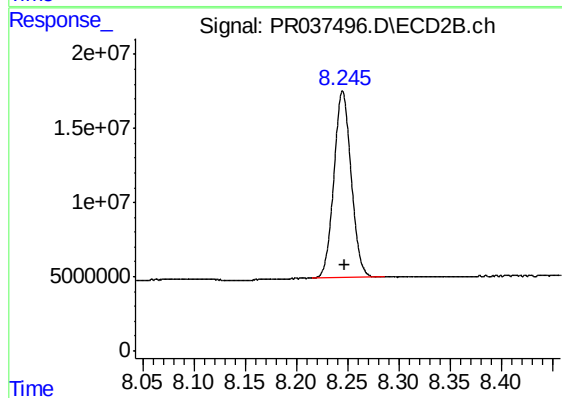
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 103825585
Conc: 21.65 ng/ml



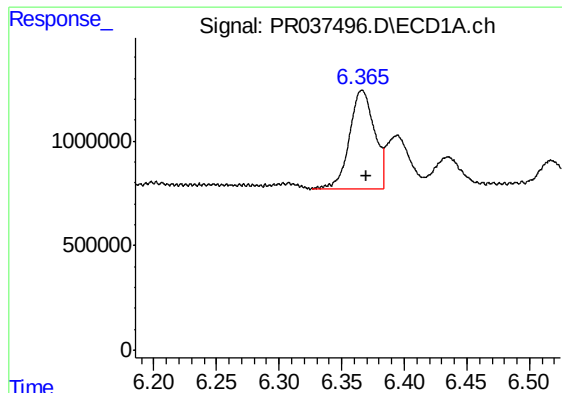
#2 Decachlorobiphenyl

R.T.: 9.988 min
Delta R.T.: -0.009 min
Response: 31673428
Conc: 23.95 ng/ml



#2 Decachlorobiphenyl

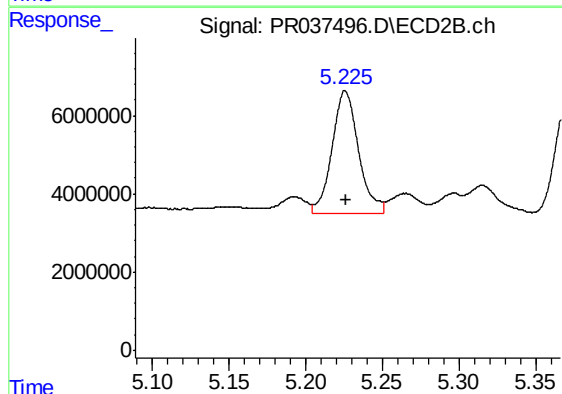
R.T.: 8.245 min
Delta R.T.: -0.002 min
Response: 147707412
Conc: 25.36 ng/ml



#26 AR-1254-1

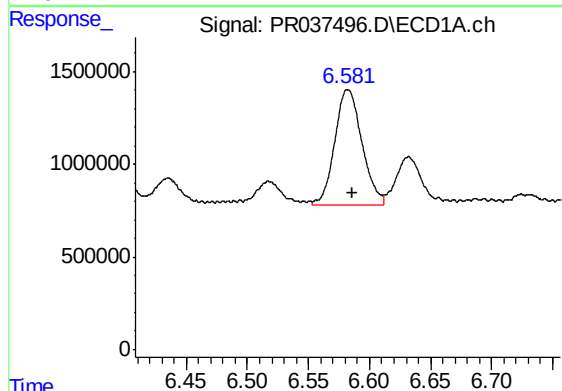
R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 6491432
Conc: 118.82 ng/ml

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



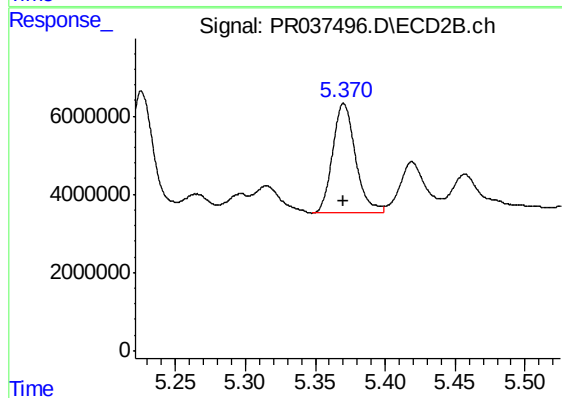
#26 AR-1254-1

R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 37407425
Conc: 108.59 ng/ml



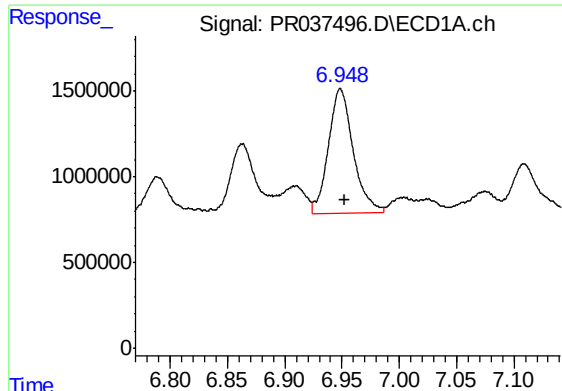
#27 AR-1254-2

R.T.: 6.582 min
Delta R.T.: -0.004 min
Response: 9714346
Conc: 113.36 ng/ml



#27 AR-1254-2

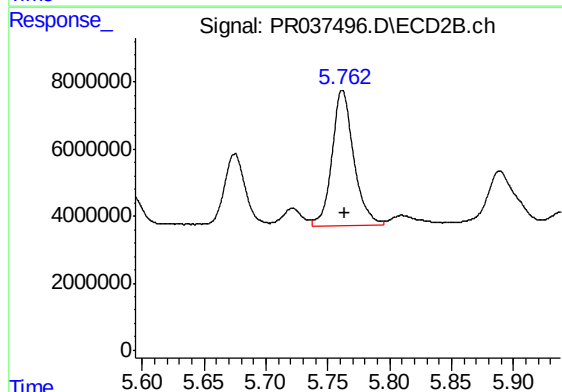
R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 32096430
Conc: 107.17 ng/ml



#28 AR-1254-3

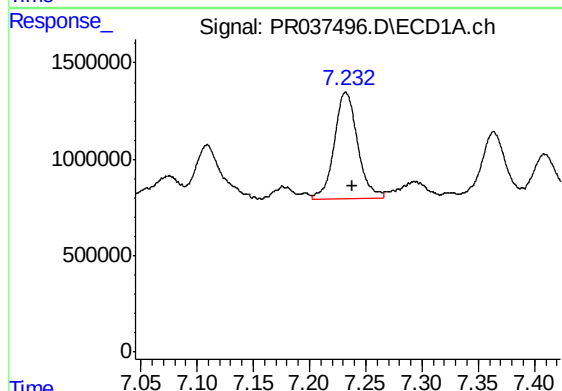
R.T.: 6.949 min
Delta R.T.: -0.004 min
Response: 10940740
Conc: 120.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
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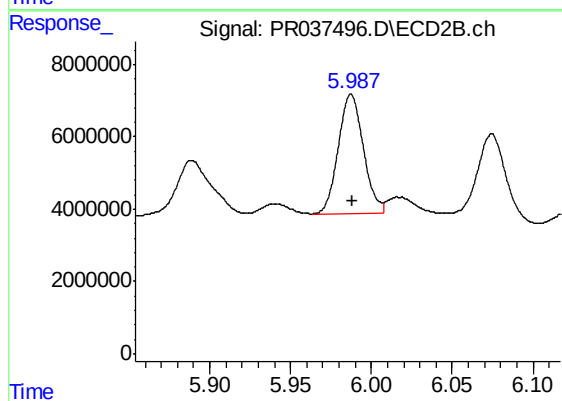
#28 AR-1254-3

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 49241688
Conc: 103.97 ng/ml



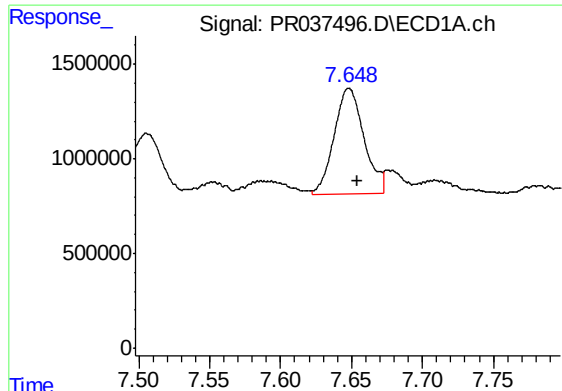
#29 AR-1254-4

R.T.: 7.232 min
Delta R.T.: -0.006 min
Response: 7998345
Conc: 119.36 ng/ml



#29 AR-1254-4

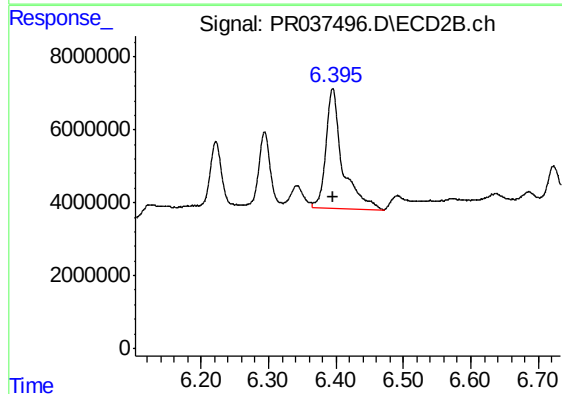
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 35893218
Conc: 102.36 ng/ml



#30 AR-1254-5

R.T.: 7.648 min
Delta R.T.: -0.006 min
Response: 8204948
Conc: 114.15 ng/ml

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



#30 AR-1254-5

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 56578209
Conc: 127.77 ng/ml