

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042319\
 Data File : PR037322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2019 16:19
 Operator : SM\SJ
 Sample : K1560-03
 Misc : AR1254 MDL 25PPB
 ALS Vial : 10 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 23 21:55:56 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	3.407	25855223	100.2E6	20.668	20.895
2)	SA Decachlor...	9.990	8.245	31078023	135.3E6	23.498	23.226
Target Compounds							
26)	L6 AR-1254-1	6.366	5.225	3431193	17312183	62.807	50.257
27)	L6 AR-1254-2	6.582	5.370	2593882	11289046	30.268	37.693
28)	L6 AR-1254-3	6.949	5.763	2683690	13919522	29.503	29.390
29)	L6 AR-1254-4	7.232	5.987	2573861	8821670	38.411	25.158 #
30)	L6 AR-1254-5	7.648	6.395	2069180	22723352	28.786	51.314 #

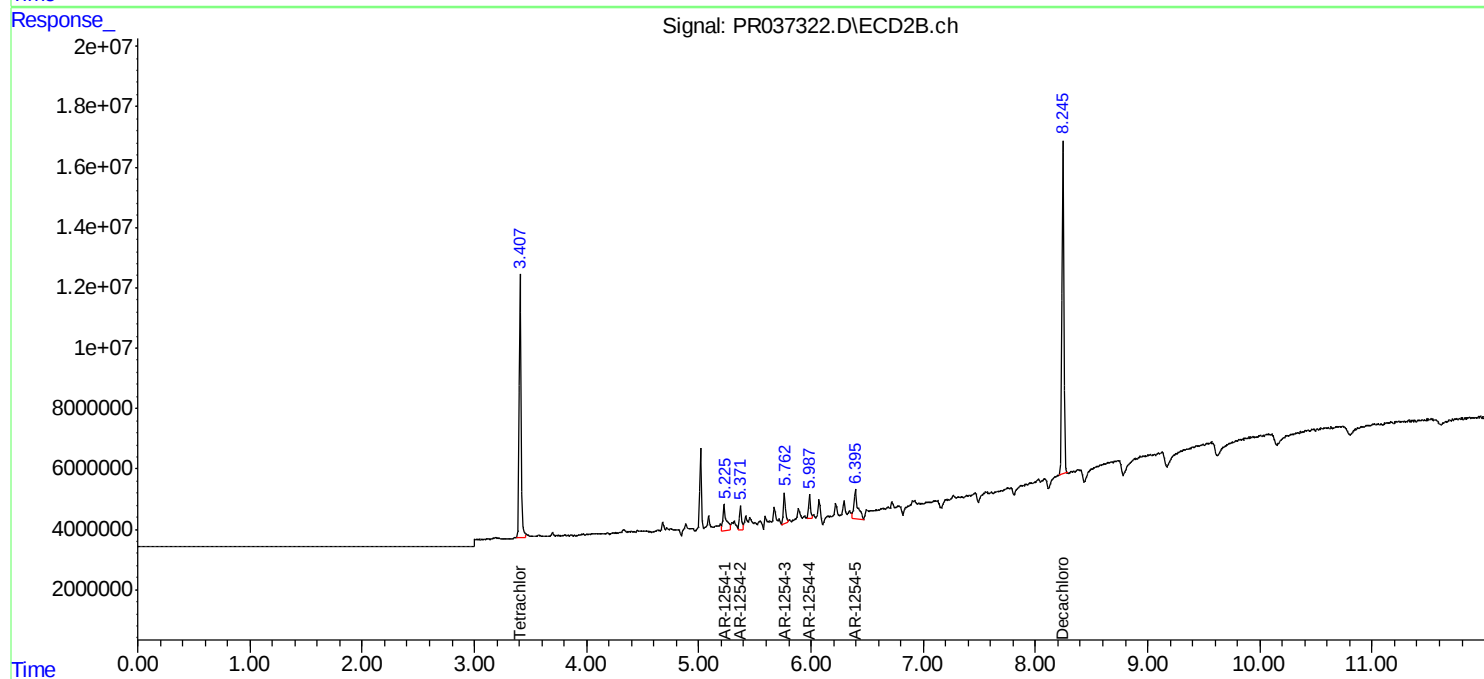
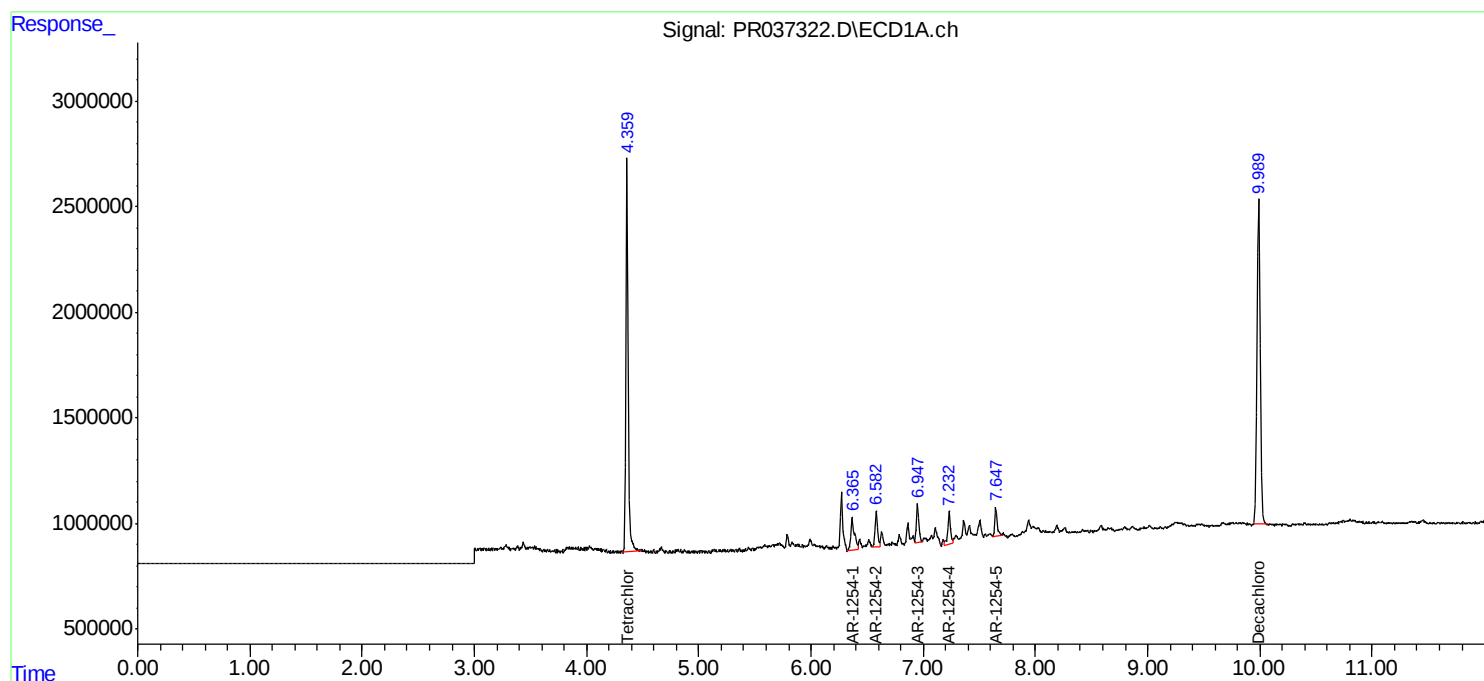
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

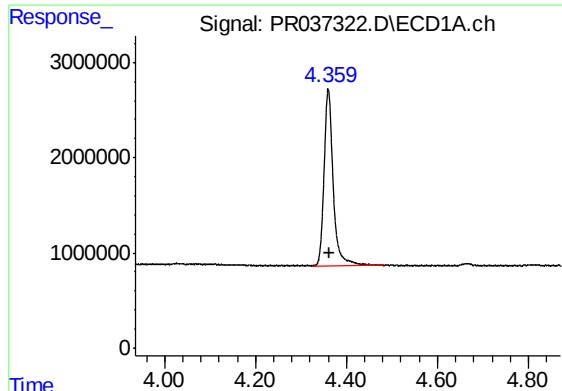
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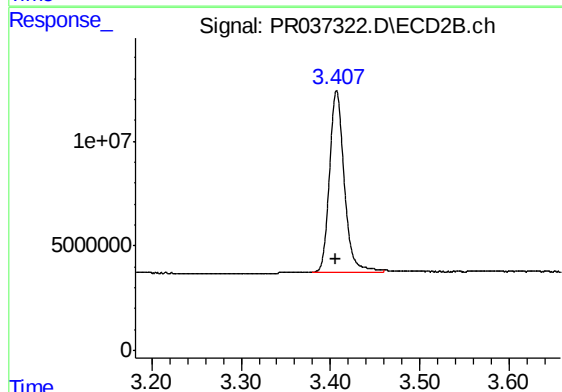




#1 Tetrachloro-m-xylene

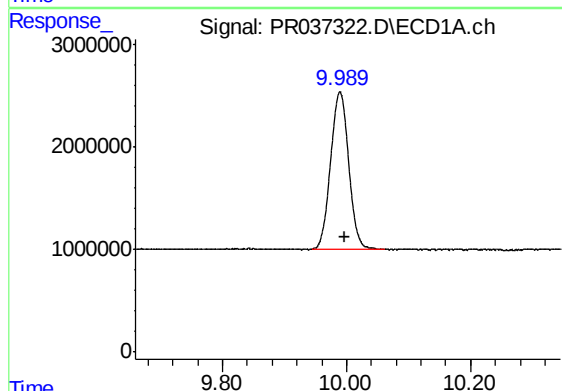
R.T.: 4.360 min
Delta R.T.: -0.002 min
Response: 25855223
Conc: 20.67 ng/ml

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



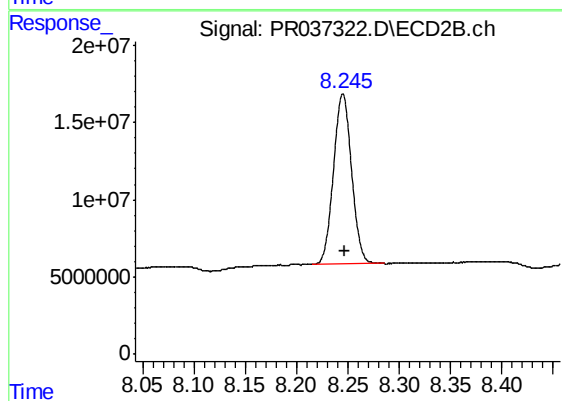
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 100201216
Conc: 20.89 ng/ml



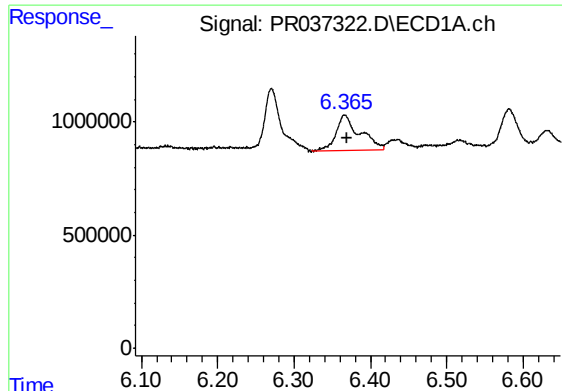
#2 Decachlorobiphenyl

R.T.: 9.990 min
Delta R.T.: -0.007 min
Response: 31078023
Conc: 23.50 ng/ml



#2 Decachlorobiphenyl

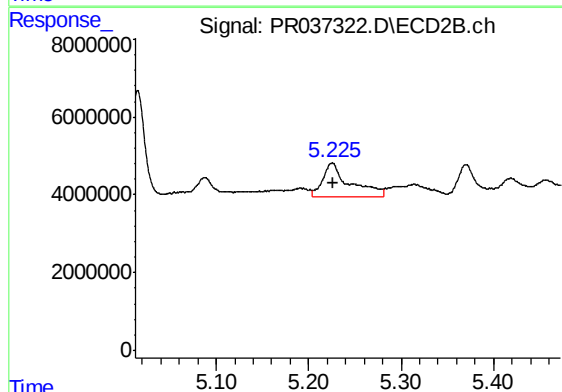
R.T.: 8.245 min
Delta R.T.: -0.002 min
Response: 135273024
Conc: 23.23 ng/ml



#26 AR-1254-1

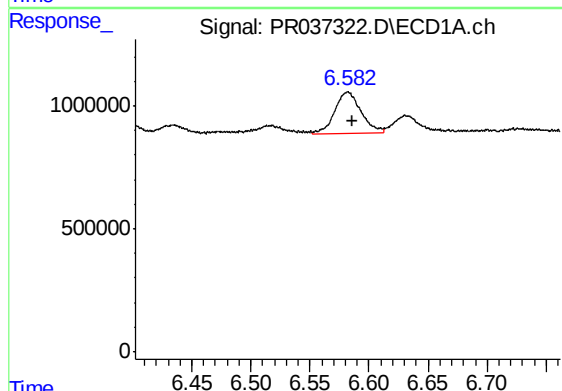
R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 3431193
Conc: 62.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
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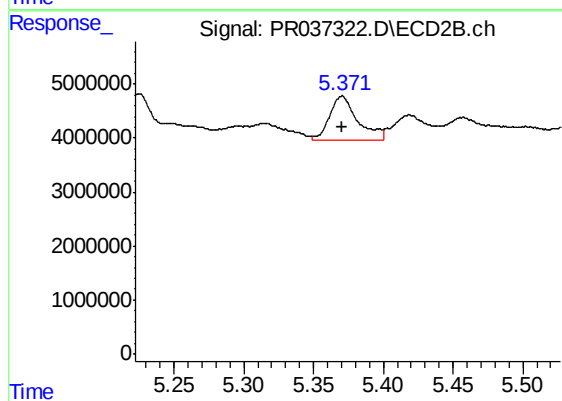
#26 AR-1254-1

R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 17312183
Conc: 50.26 ng/ml



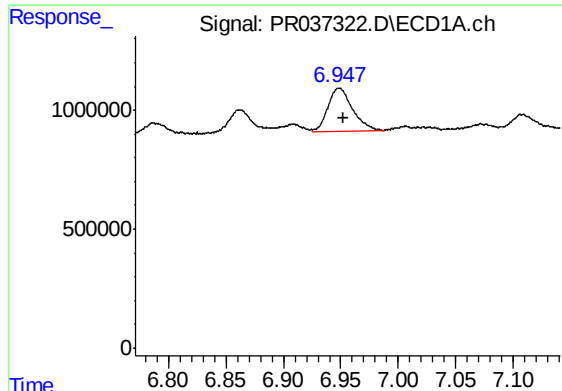
#27 AR-1254-2

R.T.: 6.582 min
Delta R.T.: -0.004 min
Response: 2593882
Conc: 30.27 ng/ml



#27 AR-1254-2

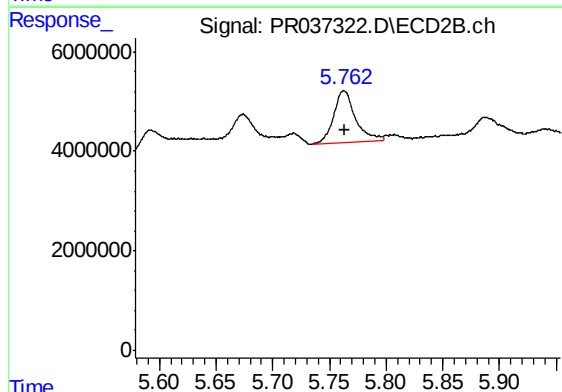
R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 11289046
Conc: 37.69 ng/ml



#28 AR-1254-3

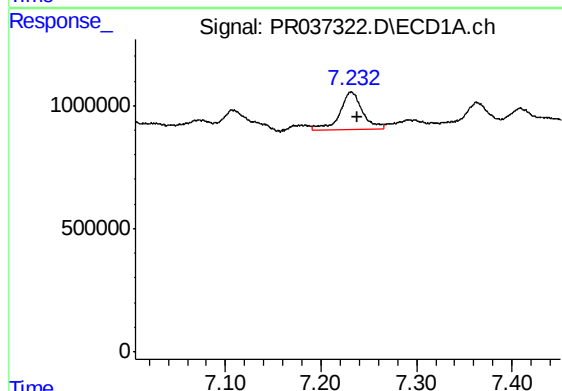
R.T.: 6.949 min
Delta R.T.: -0.004 min
Response: 2683690
Conc: 29.50 ng/ml

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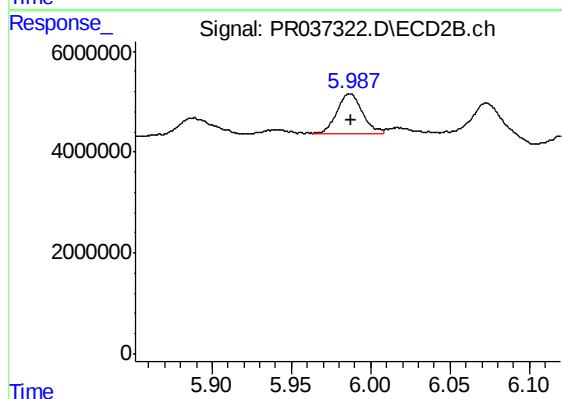
#28 AR-1254-3

R.T.: 5.763 min
Delta R.T.: 0.000 min
Response: 13919522
Conc: 29.39 ng/ml



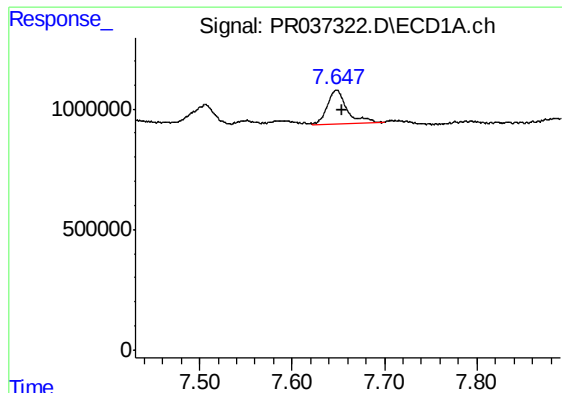
#29 AR-1254-4

R.T.: 7.232 min
Delta R.T.: -0.006 min
Response: 2573861
Conc: 38.41 ng/ml



#29 AR-1254-4

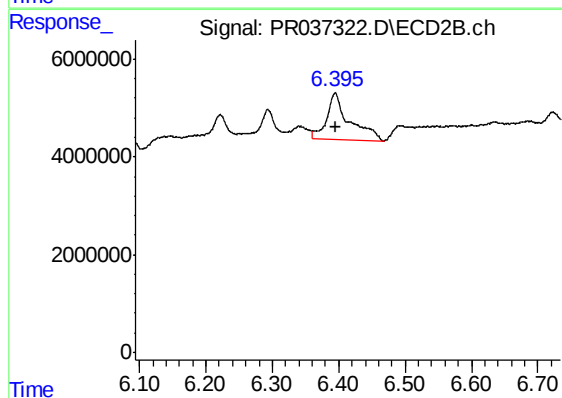
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 8821670
Conc: 25.16 ng/ml



#30 AR-1254-5

R.T.: 7.648 min
Delta R.T.: -0.006 min
Response: 2069180
Conc: 28.79 ng/ml

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



#30 AR-1254-5

R.T.: 6.395 min
Delta R.T.: -0.001 min
Response: 22723352
Conc: 51.31 ng/ml