

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042619\
 Data File : PR037439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 20:21
 Operator : SM\SJ
 Sample : K2241-02
 Misc : AR1248 LOQ 100PPB
 ALS Vial : 19 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 22:41:32 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	3.408	30552154	123.0E6	24.422m	25.642m
2)	SA Decachlor...	9.985	8.244	26769701	119.2E6	20.240m	20.462
Target Compounds							
21)	L5 AR-1248-1	5.520	4.450	2880916	12735552	125.764	126.515
22)	L5 AR-1248-2	5.788	4.678	4374159	17637185	124.924m	129.235
23)	L5 AR-1248-3	5.992	4.717	5000686	17964228	122.238	128.341
24)	L5 AR-1248-4	6.392	4.883	5714332	22311934	116.728	125.373
25)	L5 AR-1248-5	6.430	5.264	5360440	23992194	113.479m	122.652

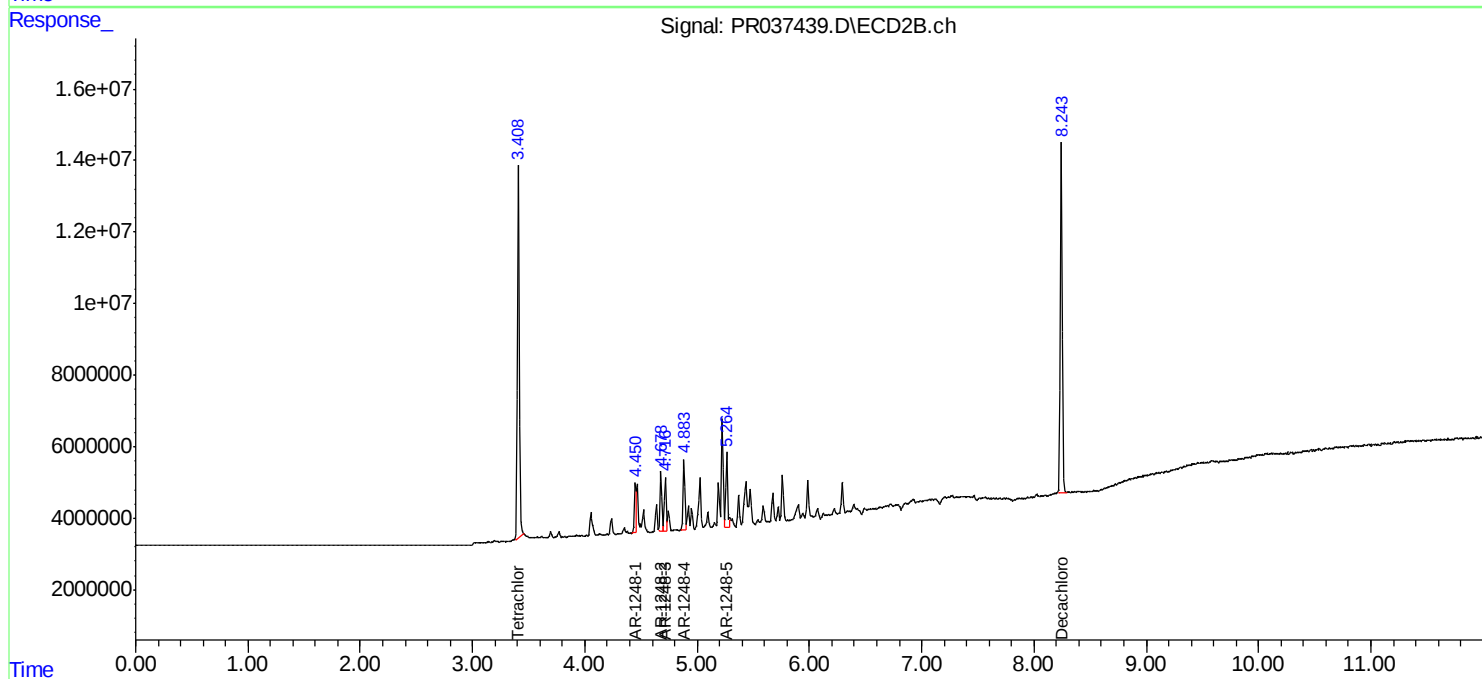
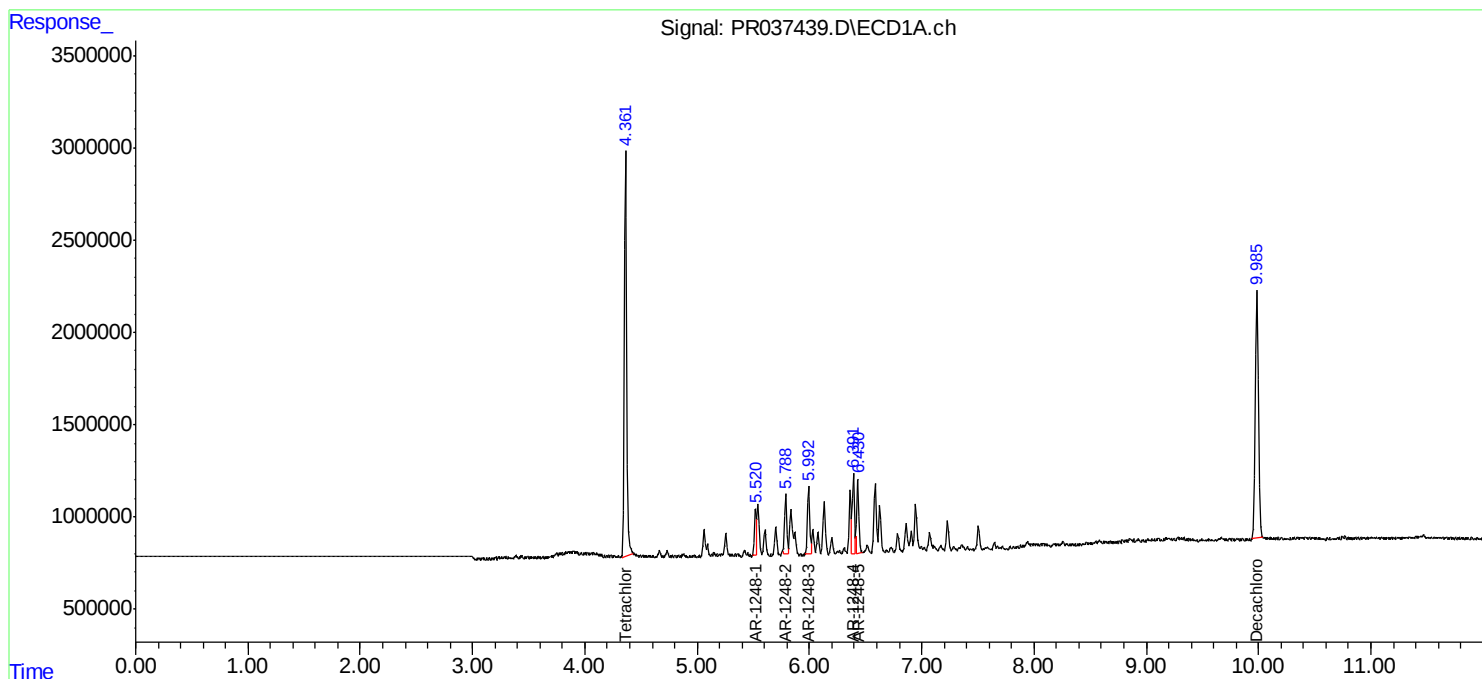
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

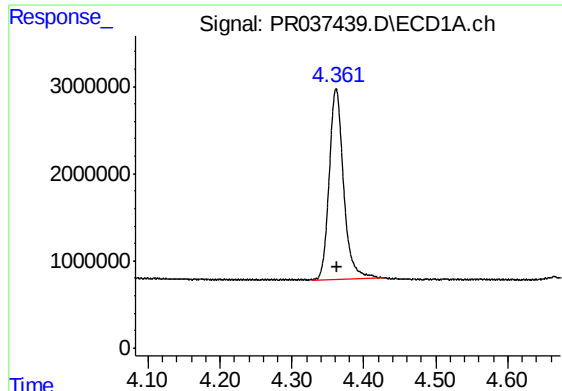
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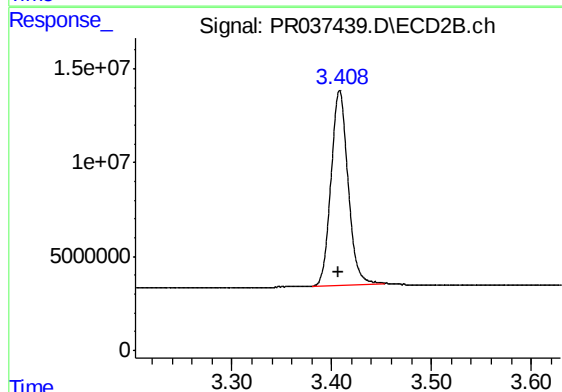




#1 Tetrachloro-m-xylene

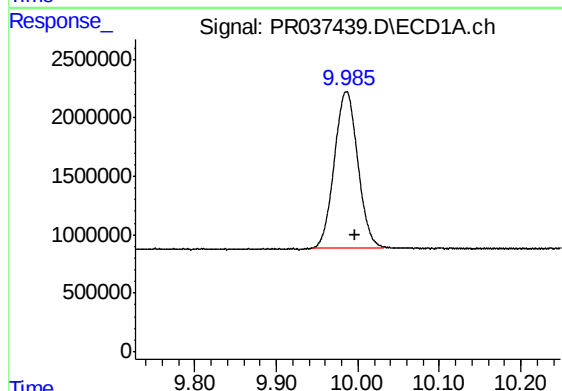
R.T.: 4.361 min
Delta R.T.: -0.001 min
Response: 30552154
Conc: 24.42 ng/ml m

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



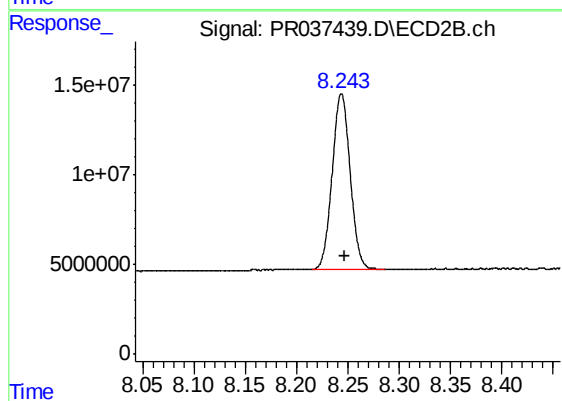
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.002 min
Response: 122964749
Conc: 25.64 ng/ml m



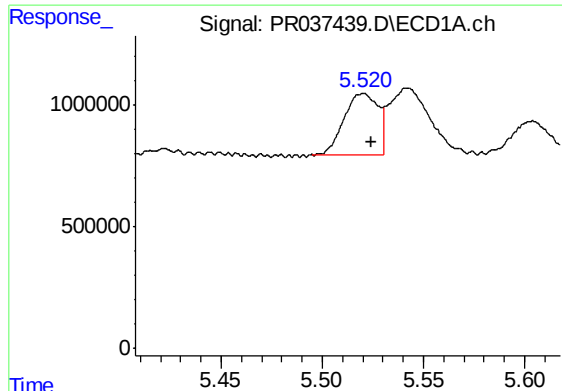
#2 Decachlorobiphenyl

R.T.: 9.985 min
Delta R.T.: -0.012 min
Response: 26769701
Conc: 20.24 ng/ml m



#2 Decachlorobiphenyl

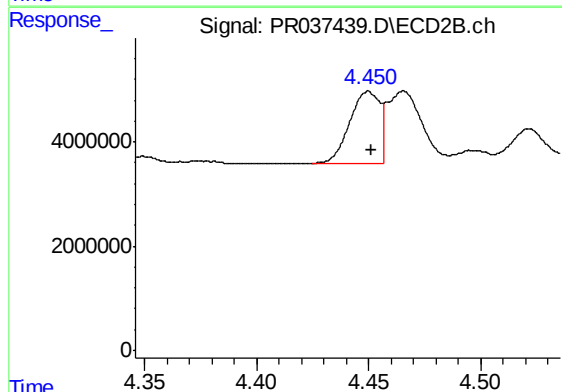
R.T.: 8.244 min
Delta R.T.: -0.004 min
Response: 119176923
Conc: 20.46 ng/ml



#21 AR-1248-1

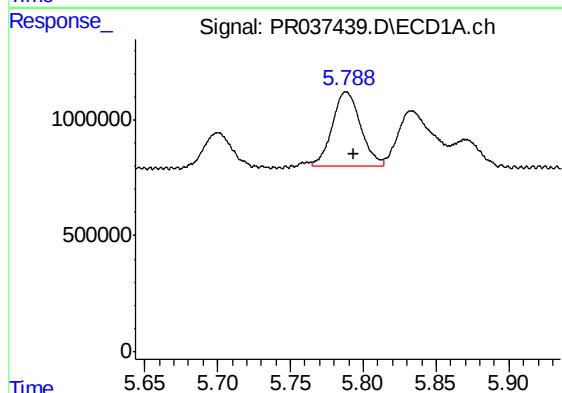
R.T.: 5.520 min
Delta R.T.: -0.005 min
Response: 2880916
Conc: 125.76 ng/ml

Instrument :
ECD_R
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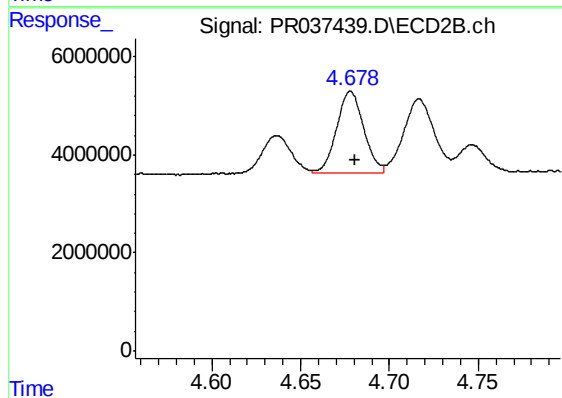
#21 AR-1248-1

R.T.: 4.450 min
Delta R.T.: -0.002 min
Response: 12735552
Conc: 126.52 ng/ml



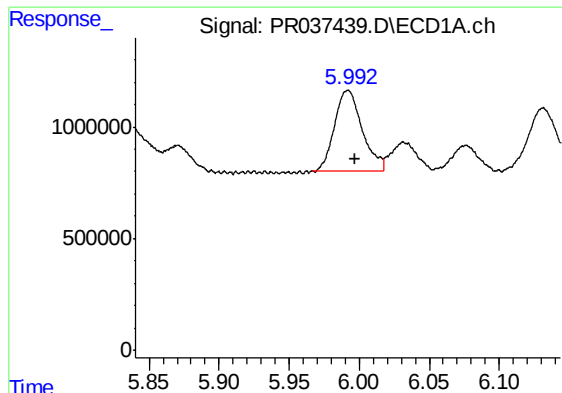
#22 AR-1248-2

R.T.: 5.788 min
Delta R.T.: -0.005 min
Response: 4374159
Conc: 124.92 ng/ml m



#22 AR-1248-2

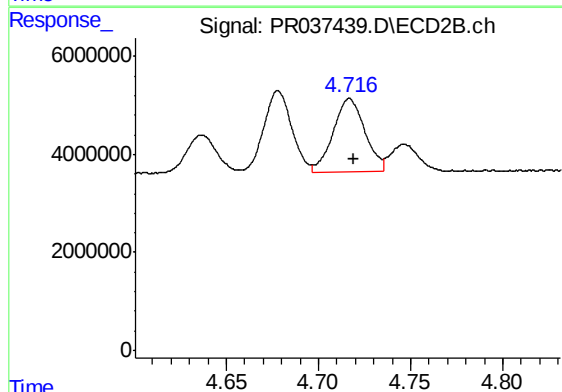
R.T.: 4.678 min
Delta R.T.: -0.002 min
Response: 17637185
Conc: 129.23 ng/ml



#23 AR-1248-3

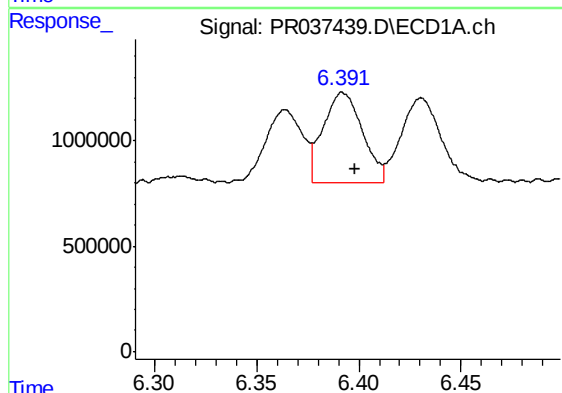
R.T.: 5.992 min
Delta R.T.: -0.005 min
Response: 5000686
Conc: 122.24 ng/ml

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



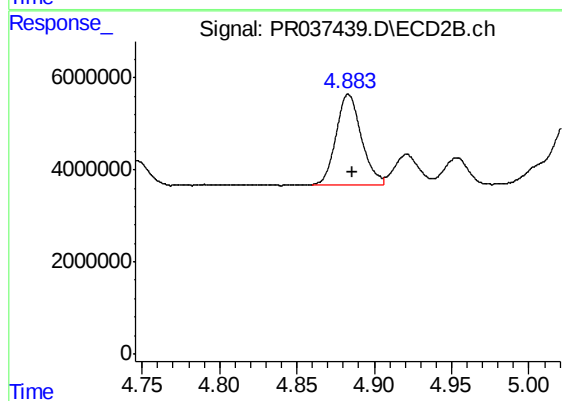
#23 AR-1248-3

R.T.: 4.717 min
Delta R.T.: -0.002 min
Response: 17964228
Conc: 128.34 ng/ml



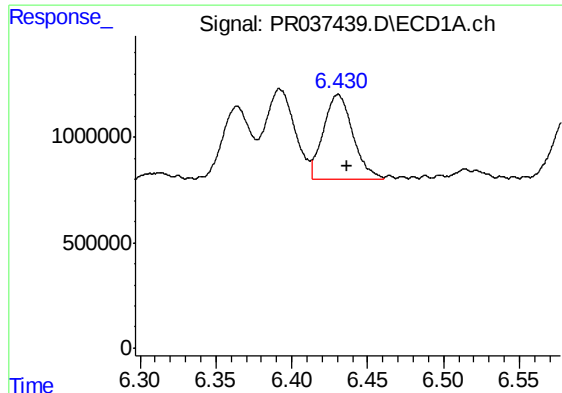
#24 AR-1248-4

R.T.: 6.392 min
Delta R.T.: -0.006 min
Response: 5714332
Conc: 116.73 ng/ml



#24 AR-1248-4

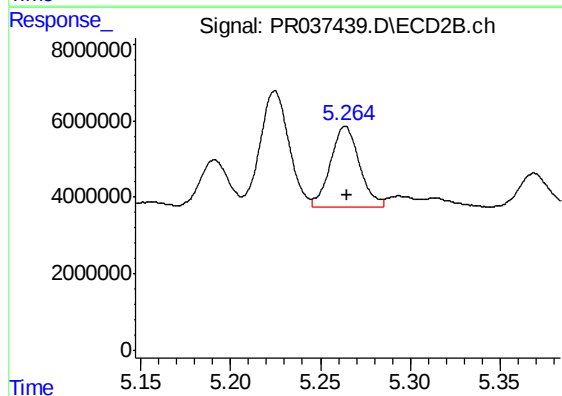
R.T.: 4.883 min
Delta R.T.: -0.002 min
Response: 22311934
Conc: 125.37 ng/ml



#25 AR-1248-5

R.T.: 6.430 min
Delta R.T.: -0.006 min
Response: 5360440
Conc: 113.48 ng/ml m

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



#25 AR-1248-5

R.T.: 5.264 min
Delta R.T.: -0.001 min
Response: 23992194
Conc: 122.65 ng/ml