

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042619\
 Data File : PR037434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 19:07
 Operator : SM\SJ
 Sample : K2241-01
 Misc : AR1242 LOD 25PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 22:38:49 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	3.407	31661152	128.4E6	25.309	26.785
2)	SA Decachlor...	9.988	8.243	27706118	115.7E6	20.948m	19.861
Target Compounds							
16)	L4 AR-1242-1	5.518	4.448	1111358	4498219	32.482m	30.697m
17)	L4 AR-1242-2	5.541	4.465	1657287	6697652	29.877m	29.355m
18)	L4 AR-1242-3	5.604	4.636	982771	3295075	29.858m	28.497
19)	L4 AR-1242-4	5.699	4.718	697004	3407638	26.424m	31.004
20)	L4 AR-1242-5	6.428	5.225	1021440	4115453	31.743m	24.837m

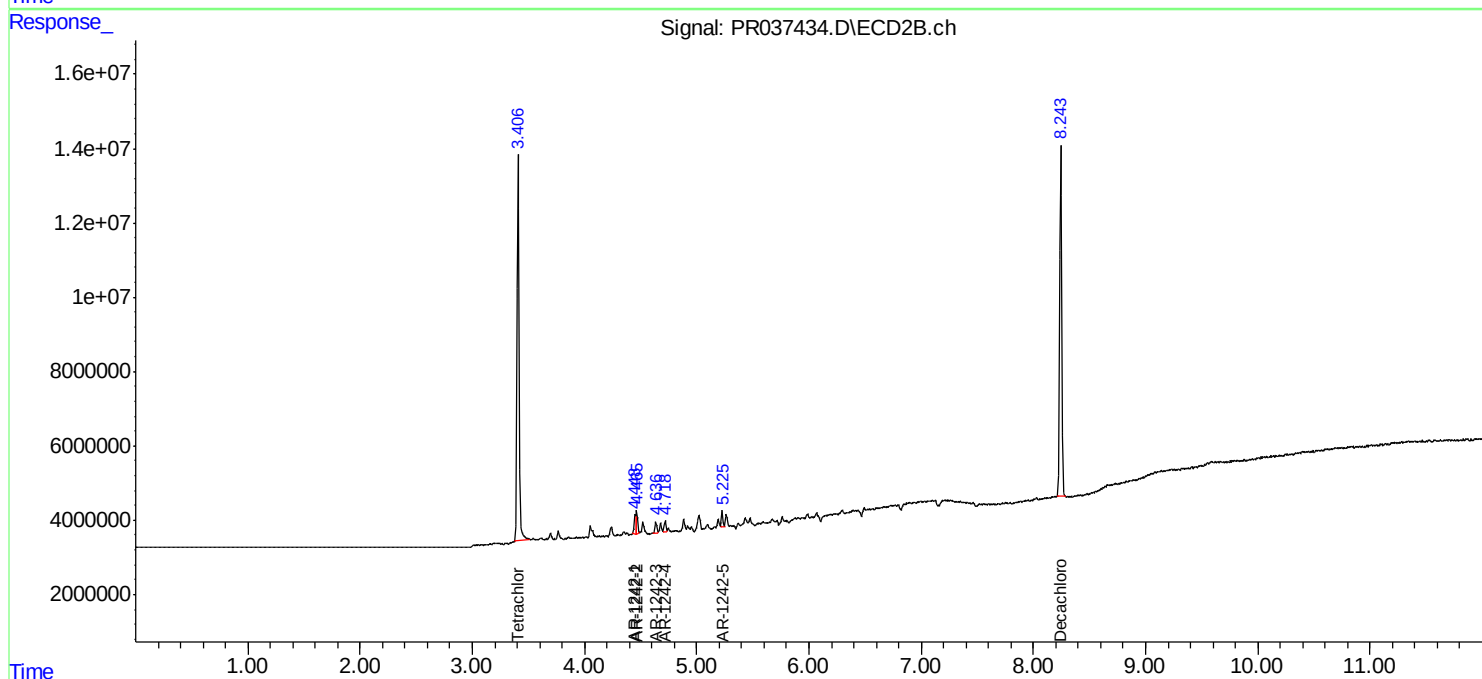
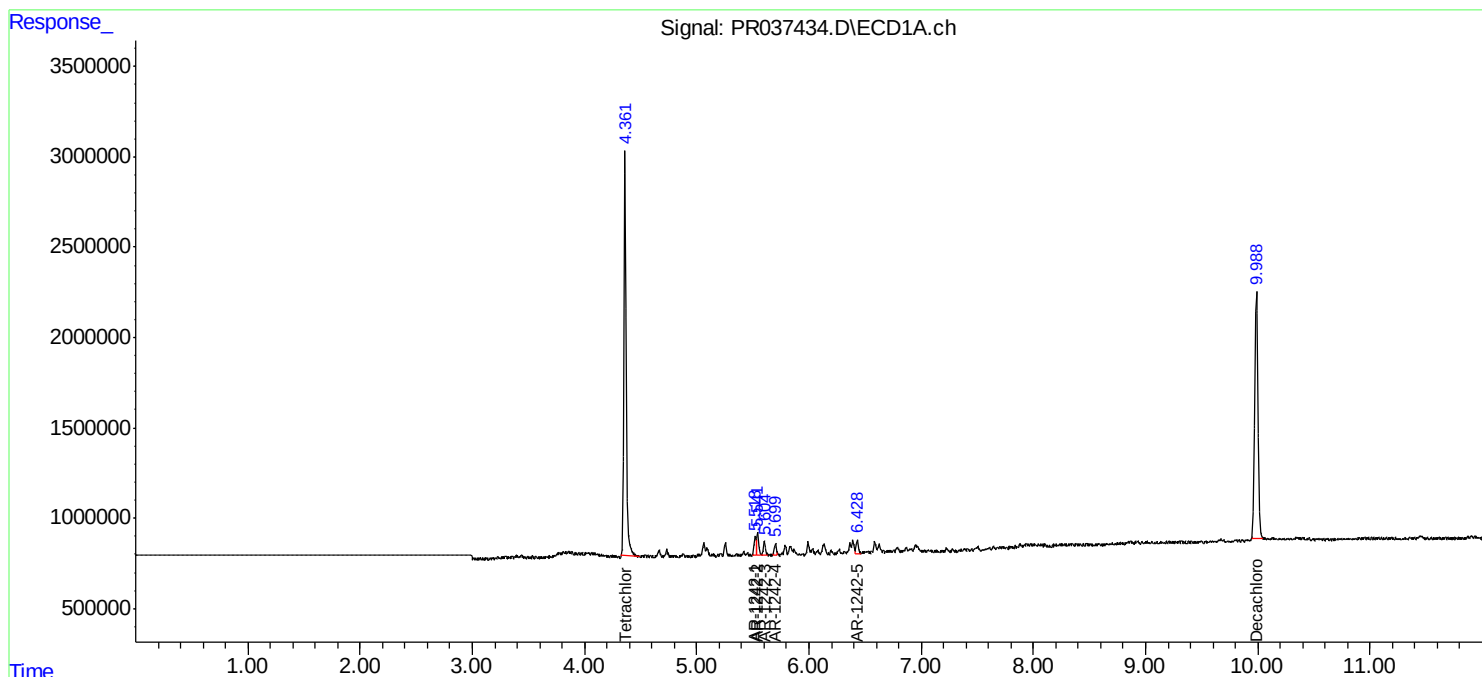
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

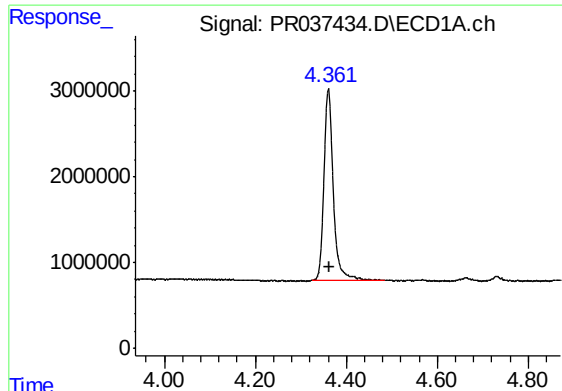
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042619\
Data File : PR037434.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2019 19:07
Operator : SM\SJ
Sample : K2241-01
Misc : AR1242 LOD 25PPB
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 22:38:49 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

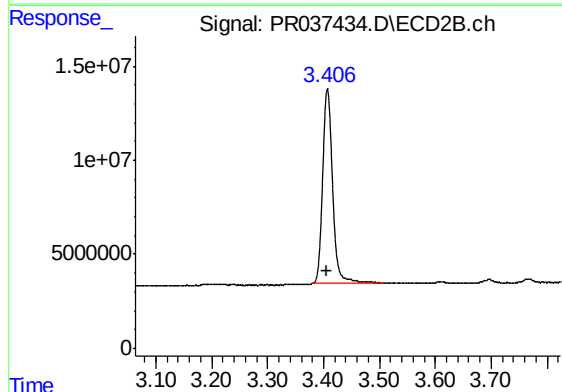




#1 Tetrachloro-m-xylene

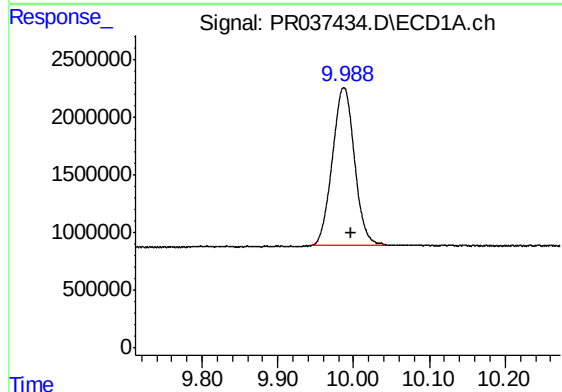
R.T.: 4.361 min
Delta R.T.: -0.001 min
Response: 31661152
Conc: 25.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



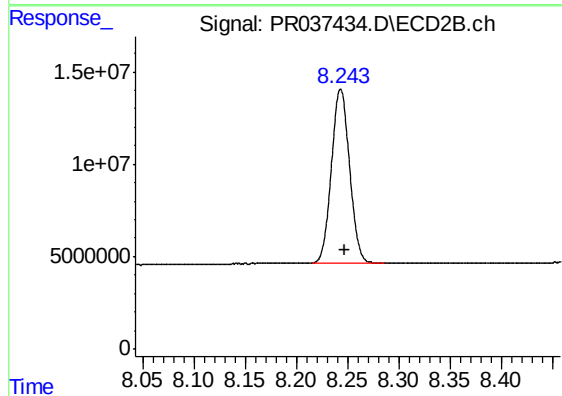
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 128445724
Conc: 26.78 ng/ml



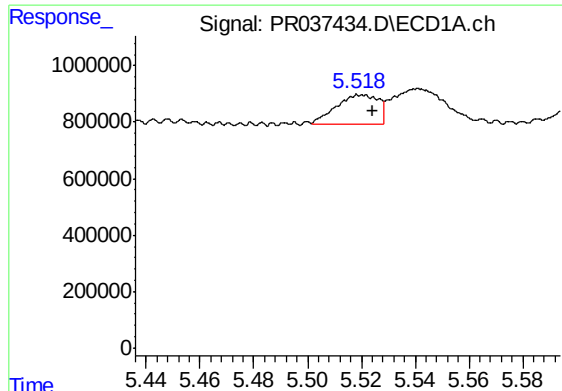
#2 Decachlorobiphenyl

R.T.: 9.988 min
Delta R.T.: -0.009 min
Response: 27706118
Conc: 20.95 ng/ml m



#2 Decachlorobiphenyl

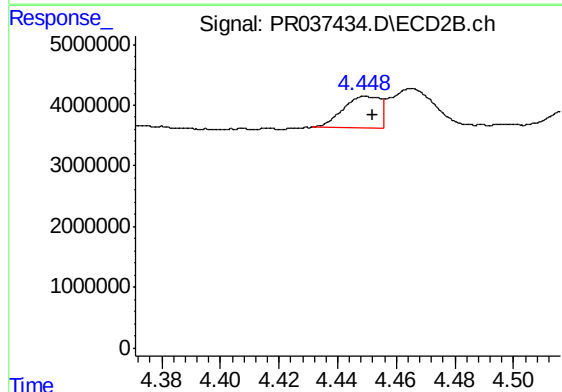
R.T.: 8.243 min
Delta R.T.: -0.004 min
Response: 115674106
Conc: 19.86 ng/ml



#16 AR-1242-1

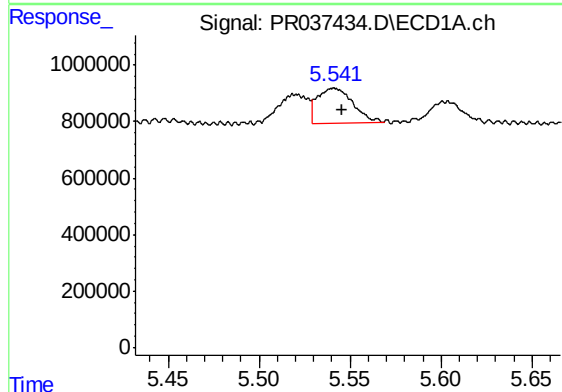
R.T.: 5.518 min
Delta R.T.: -0.006 min
Response: 1111358
Conc: 32.48 ng/ml m

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



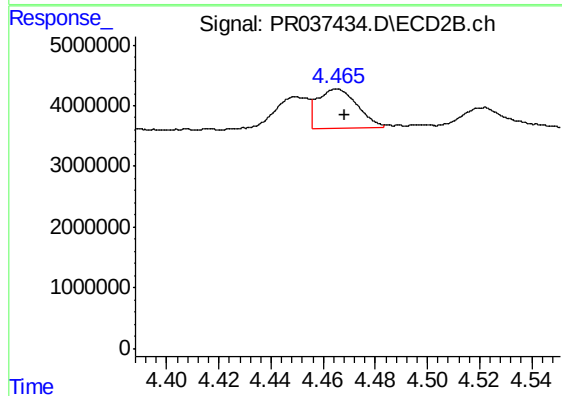
#16 AR-1242-1

R.T.: 4.448 min
Delta R.T.: -0.004 min
Response: 4498219
Conc: 30.70 ng/ml m



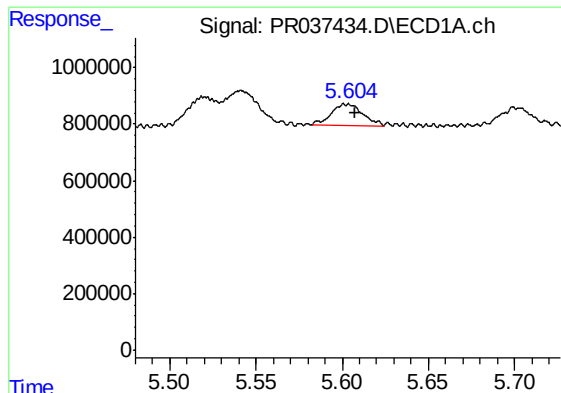
#17 AR-1242-2

R.T.: 5.541 min
Delta R.T.: -0.005 min
Response: 1657287
Conc: 29.88 ng/ml m



#17 AR-1242-2

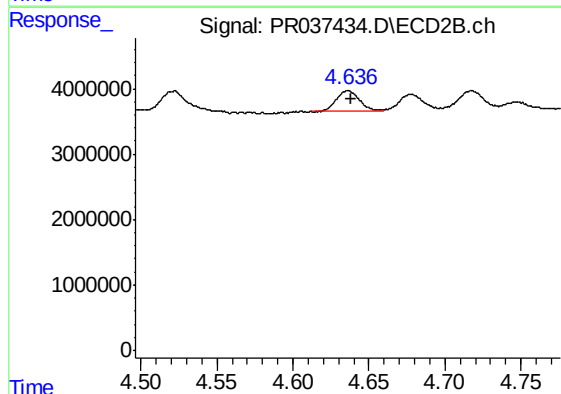
R.T.: 4.465 min
Delta R.T.: -0.003 min
Response: 6697652
Conc: 29.36 ng/ml m



#18 AR-1242-3

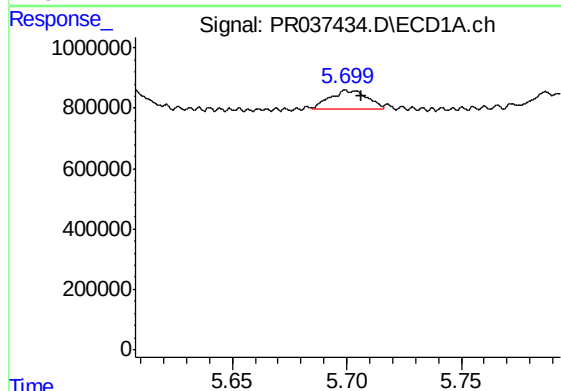
R.T.: 5.604 min
Delta R.T.: -0.004 min
Response: 982771
Conc: 29.86 ng/ml m

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



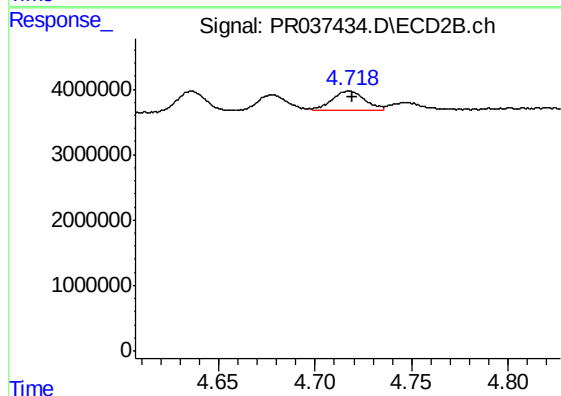
#18 AR-1242-3

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 3295075
Conc: 28.50 ng/ml



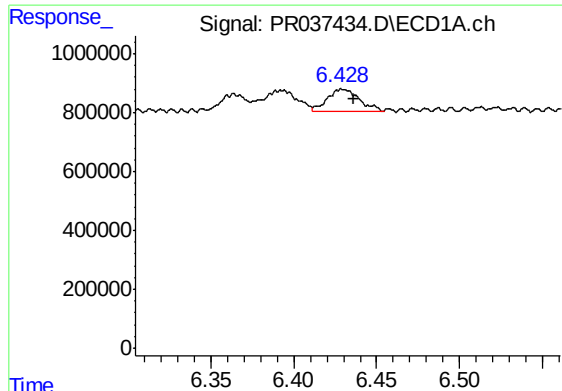
#19 AR-1242-4

R.T.: 5.699 min
Delta R.T.: -0.007 min
Response: 697004
Conc: 26.42 ng/ml m



#19 AR-1242-4

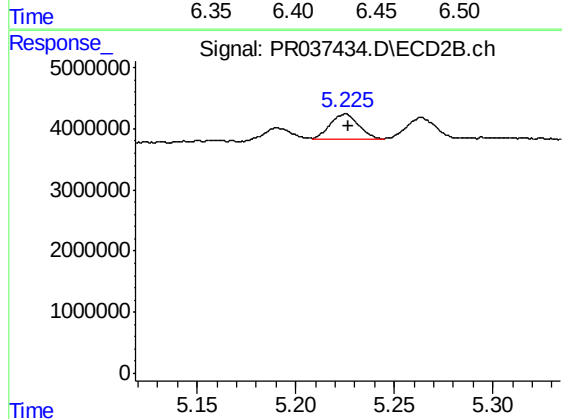
R.T.: 4.718 min
Delta R.T.: -0.002 min
Response: 3407638
Conc: 31.00 ng/ml



#20 AR-1242-5

R.T.: 6.428 min
Delta R.T.: -0.008 min
Response: 1021440
Conc: 31.74 ng/ml m

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



#20 AR-1242-5

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 4115453
Conc: 24.84 ng/ml m