

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012819\
 Data File : PL044264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2019 14:55
 Operator : AJ\SJ
 Sample : K1254-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 23:58:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 28 01:20:09 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.367	3.986	133.5E6	44959940	22.031	20.612
28)	SA Decachlor...	8.053	9.047	99097502	30521092	14.289	13.758
Target Compounds							
5)	MB Aldrin	4.593	5.503f	6566761	542585	0.841	0.216 #
6)	B beta-BHC	4.286f	0.000	7473050	0	2.156	N.D. #
9)	A Endosulfan I	0.000	6.157f	0	5659668	N.D.	2.445 #
10)	B gamma-Chl...	5.268	6.067	6577372	2417929	0.849	0.958
11)	B alpha-Chl...	5.268f	6.157	6577372	5659668	0.863	2.250 #
12)	B 4,4'-DDE	5.490	6.324	580.6E6	165.1E6	85.710	76.946
13)	MA Dieldrin	5.638	6.423f	14575177	5156182	1.939	2.152
14)	MA Endrin	5.873	6.718	13425702	2938719	2.002	1.458 #
15)	B Endosulfa...	6.091f	0.000	35203131	0	5.218	N.D. #
16)	A 4,4'-DDD	6.001	6.814	127.3E6	33819643	22.903	19.721
17)	MA 4,4'-DDT	6.236	7.112	52806631	14827788	10.358	9.035
18)	B Endrin al...	6.236f	0.000	52806631	0	9.338	N.D. #

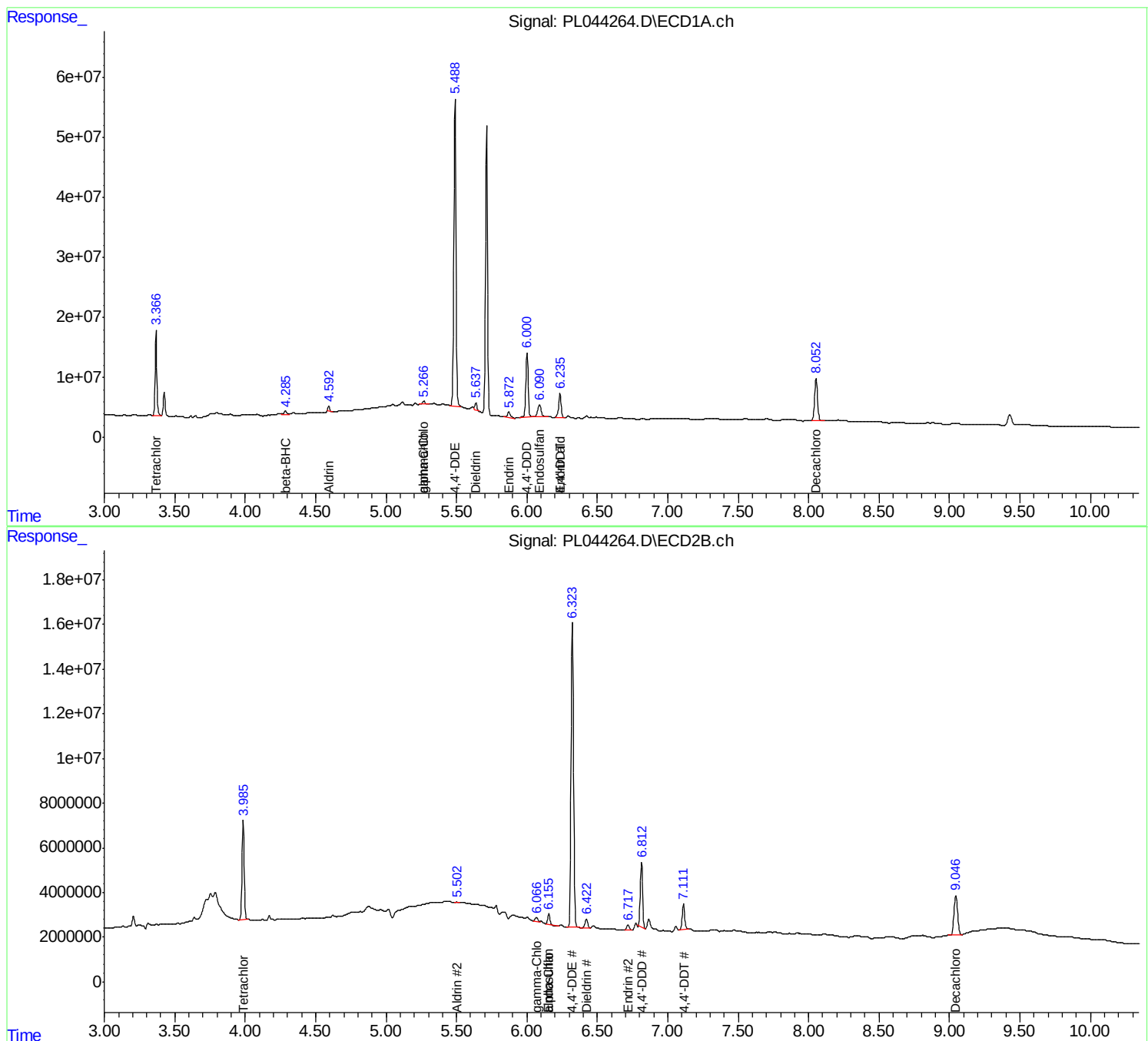
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

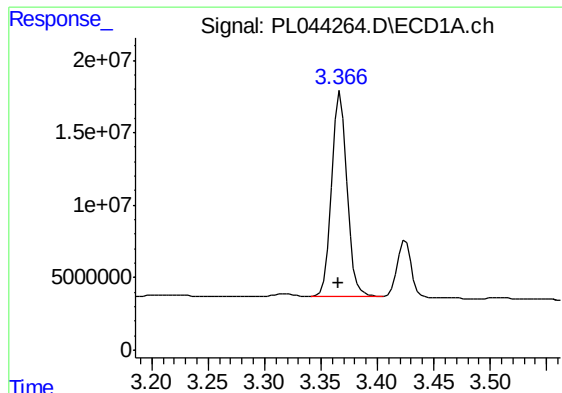
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012819\
Data File : PL044264.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2019 14:55
Operator : AJ\SJ
Sample : K1254-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SOIL-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 23:58:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
Quant Title : GC Extractables
QLast Update : Mon Jan 28 01:20:09 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

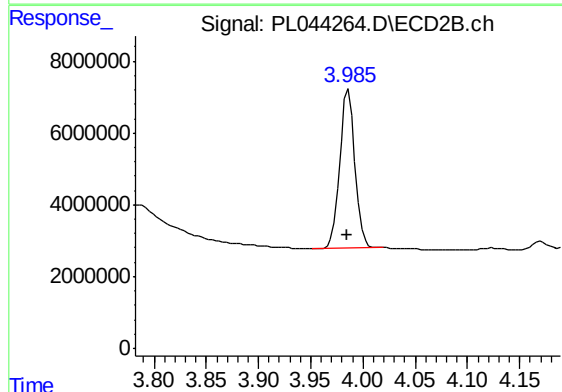




#1 Tetrachloro-m-xylene

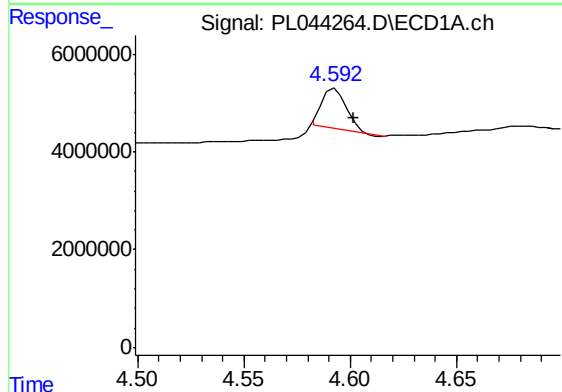
R.T.: 3.367 min
Delta R.T.: 0.002 min
Response: 133514882
Conc: 22.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-1



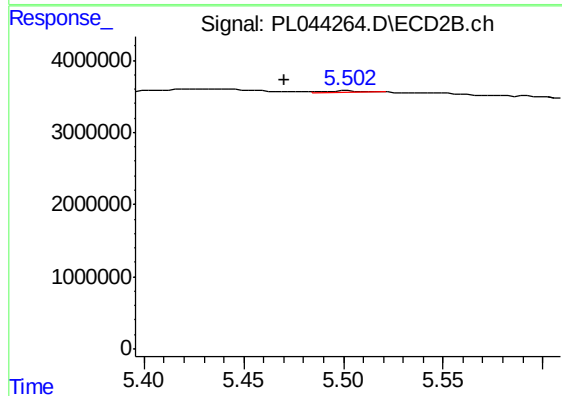
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.002 min
Response: 44959940
Conc: 20.61 ng/ml



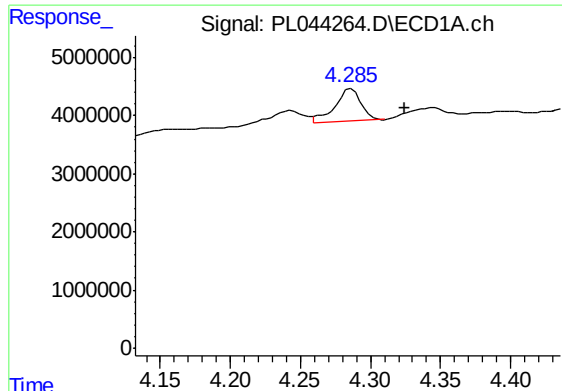
#5 Aldrin

R.T.: 4.593 min
Delta R.T.: -0.008 min
Response: 6566761
Conc: 0.84 ng/ml



#5 Aldrin

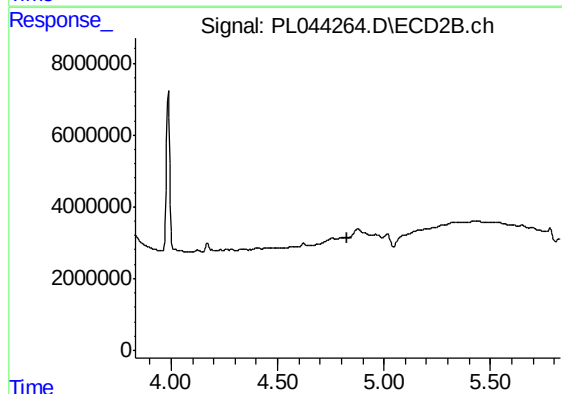
R.T.: 5.503 min
Delta R.T.: 0.033 min
Response: 542585
Conc: 0.22 ng/ml



#6 beta-BHC

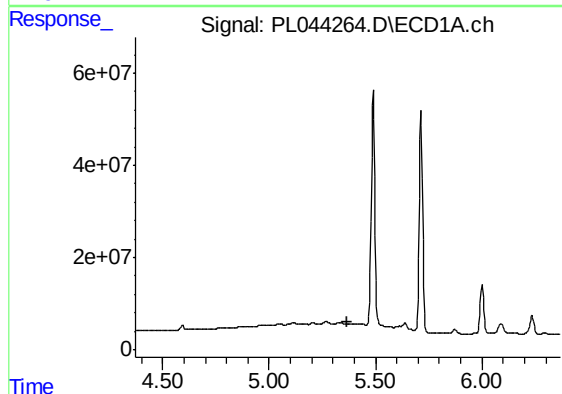
R.T.: 4.286 min
Delta R.T.: -0.039 min
Response: 7473050
Conc: 2.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-1



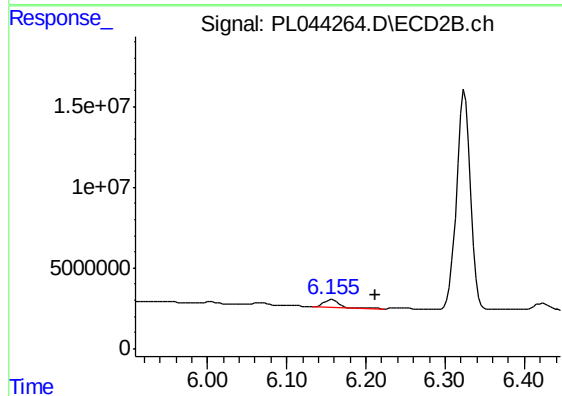
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.830 min
Response: 0
Conc: N.D.



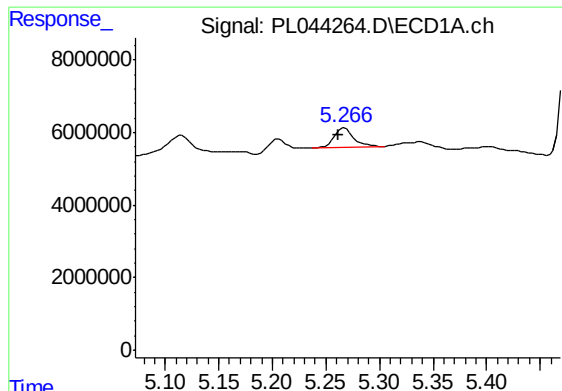
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.371 min
Response: 0
Conc: N.D.



#9 Endosulfan I

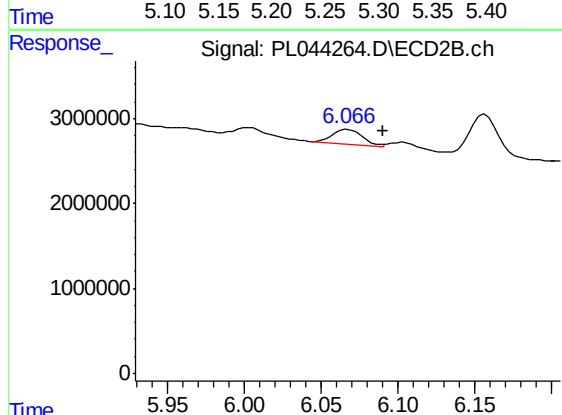
R.T.: 6.157 min
Delta R.T.: -0.056 min
Response: 5659668
Conc: 2.44 ng/ml



#10 gamma-Chlordane

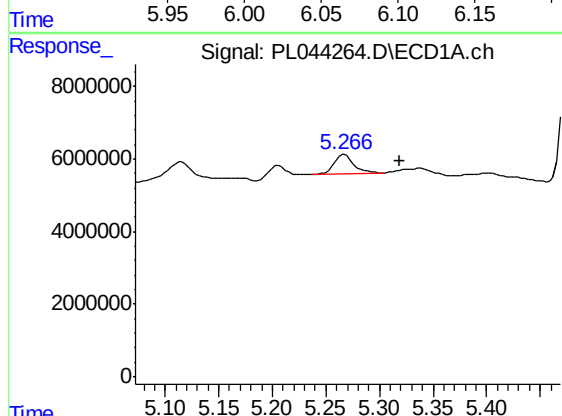
R.T.: 5.268 min
Delta R.T.: 0.006 min
Response: 6577372
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-1



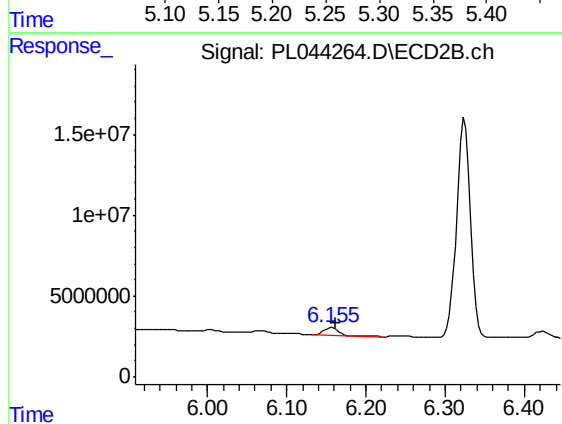
#10 gamma-Chlordane

R.T.: 6.067 min
Delta R.T.: -0.022 min
Response: 2417929
Conc: 0.96 ng/ml



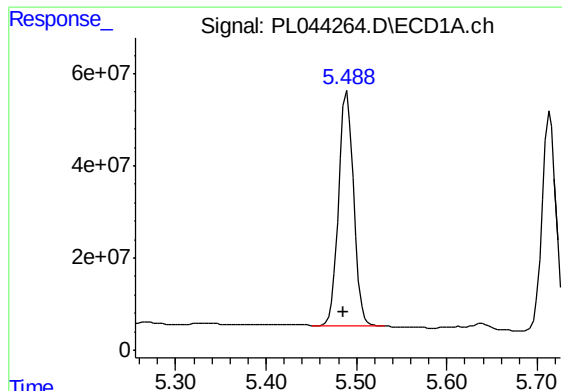
#11 alpha-Chlordane

R.T.: 5.268 min
Delta R.T.: -0.051 min
Response: 6577372
Conc: 0.86 ng/ml



#11 alpha-Chlordane

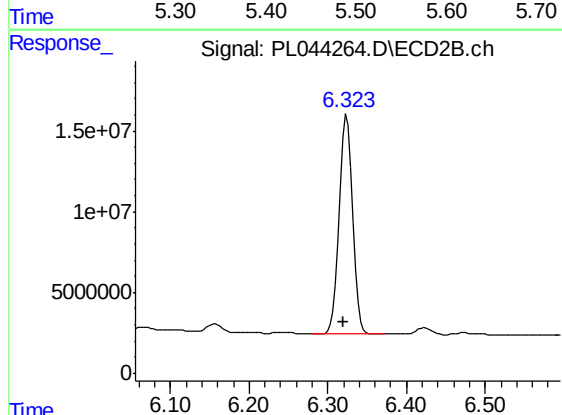
R.T.: 6.157 min
Delta R.T.: -0.006 min
Response: 5659668
Conc: 2.25 ng/ml



#12 4,4'-DDE

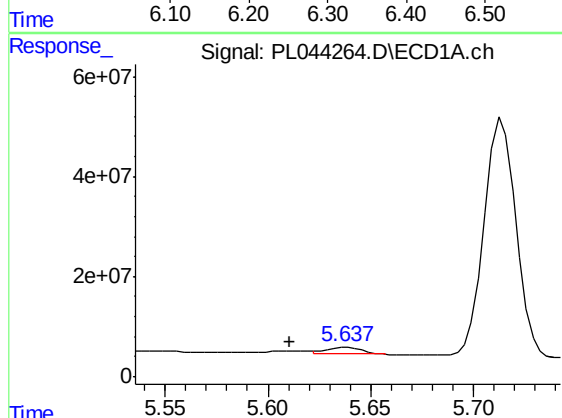
R.T.: 5.490 min
Delta R.T.: 0.004 min
Response: 580559562
Conc: 85.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-1



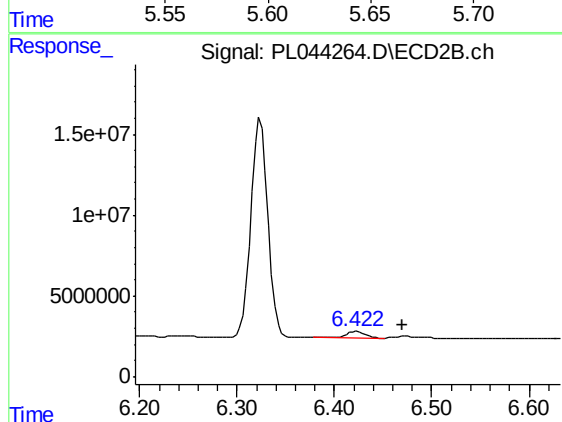
#12 4,4'-DDE

R.T.: 6.324 min
Delta R.T.: 0.004 min
Response: 165133653
Conc: 76.95 ng/ml



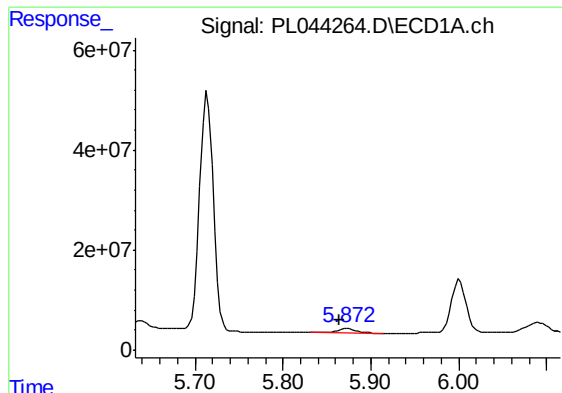
#13 Dieldrin

R.T.: 5.638 min
Delta R.T.: 0.028 min
Response: 14575177
Conc: 1.94 ng/ml



#13 Dieldrin

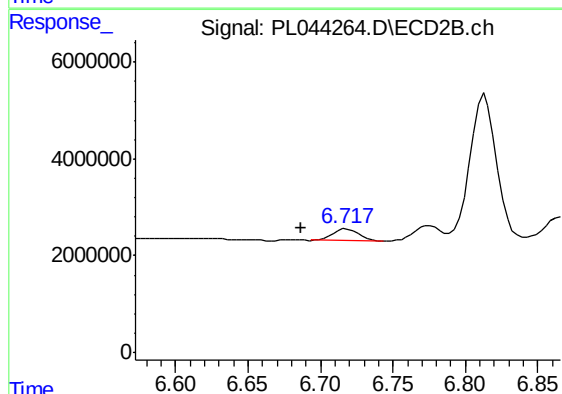
R.T.: 6.423 min
Delta R.T.: -0.046 min
Response: 5156182
Conc: 2.15 ng/ml



#14 Endrin

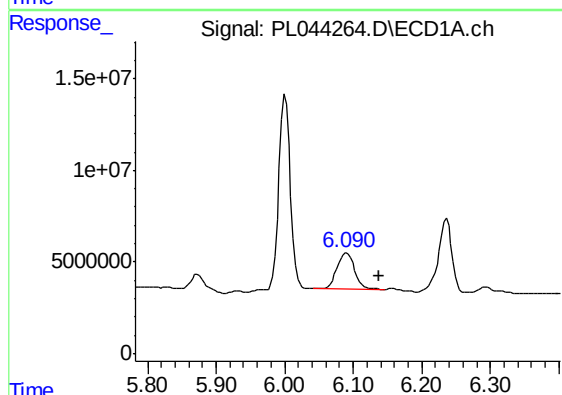
R.T.: 5.873 min
Delta R.T.: 0.009 min
Response: 13425702
Conc: 2.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-1



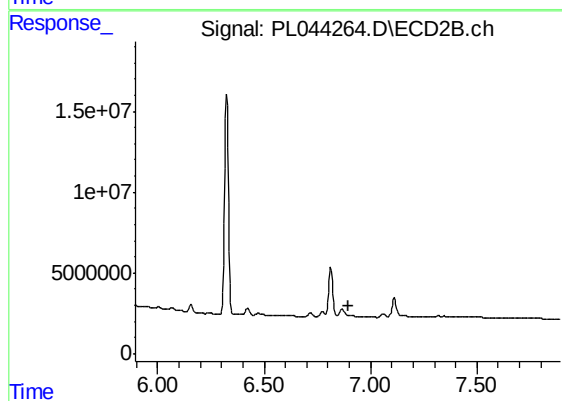
#14 Endrin

R.T.: 6.718 min
Delta R.T.: 0.032 min
Response: 2938719
Conc: 1.46 ng/ml



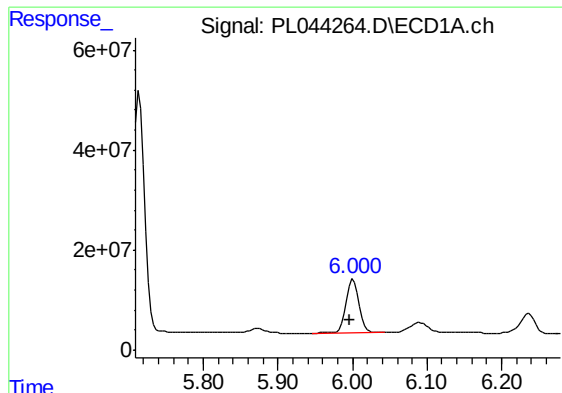
#15 Endosulfan II

R.T.: 6.091 min
Delta R.T.: -0.047 min
Response: 35203131
Conc: 5.22 ng/ml



#15 Endosulfan II

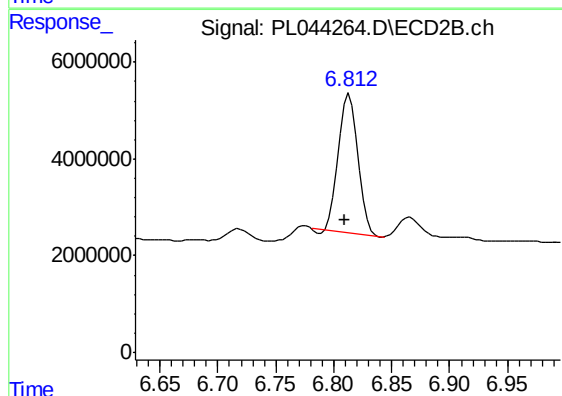
R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

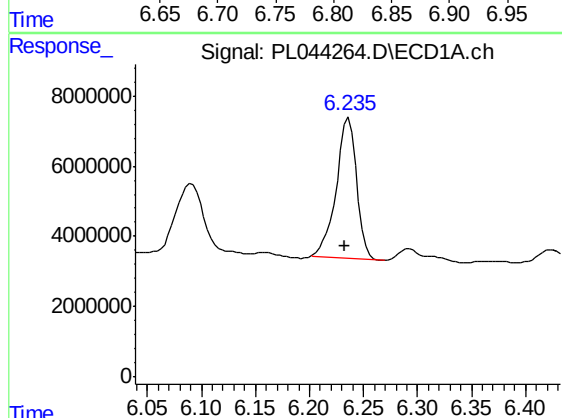
R.T.: 6.001 min
Delta R.T.: 0.004 min
Response: 127253028
Conc: 22.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-1



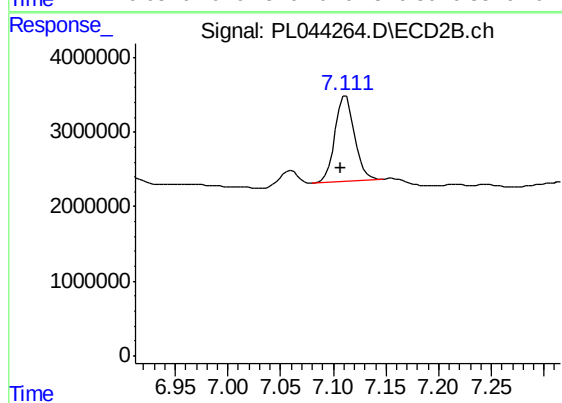
#16 4,4'-DDD

R.T.: 6.814 min
Delta R.T.: 0.004 min
Response: 33819643
Conc: 19.72 ng/ml



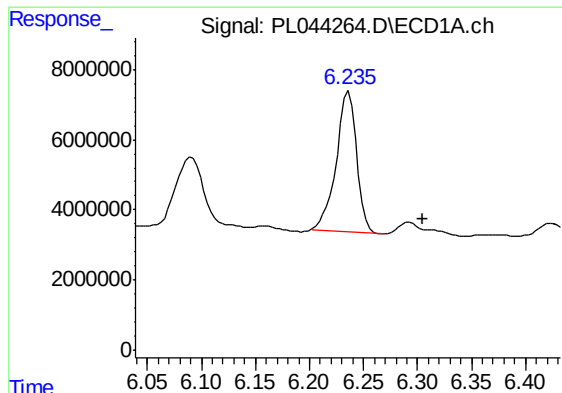
#17 4,4'-DDT

R.T.: 6.236 min
Delta R.T.: 0.004 min
Response: 52806631
Conc: 10.36 ng/ml



#17 4,4'-DDT

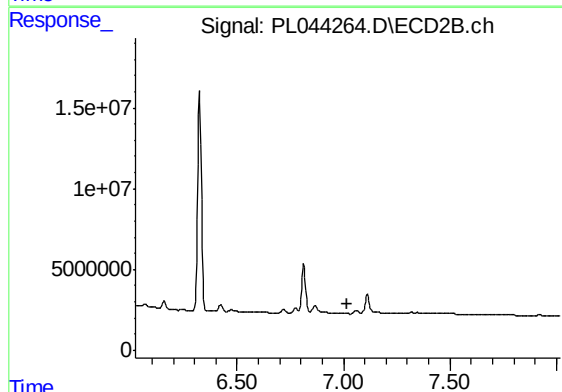
R.T.: 7.112 min
Delta R.T.: 0.005 min
Response: 14827788
Conc: 9.04 ng/ml



#18 Endrin aldehyde

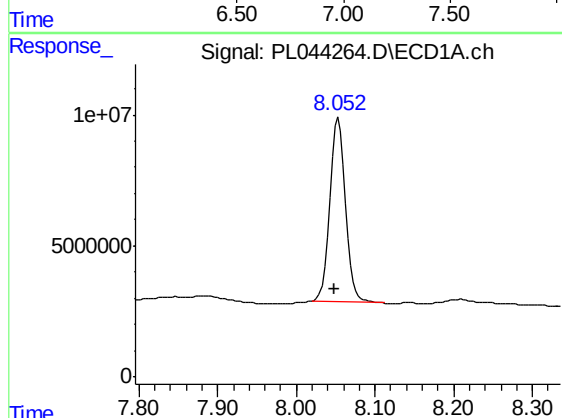
R.T.: 6.236 min
Delta R.T.: -0.069 min
Response: 52806631
Conc: 9.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-1



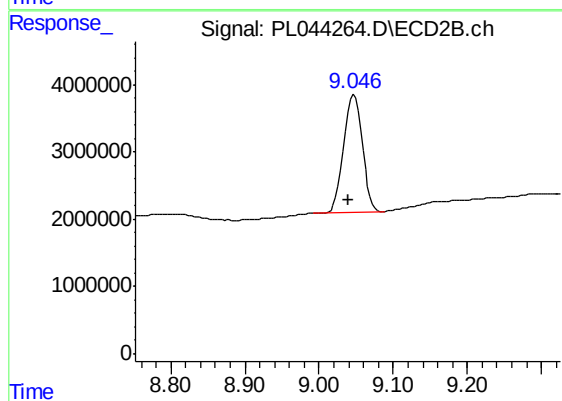
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.019 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.053 min
Delta R.T.: 0.005 min
Response: 99097502
Conc: 14.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: 0.008 min
Response: 30521092
Conc: 13.76 ng/ml