

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111919\
 Data File : PL054454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2019 16:07
 Operator : SG\AJ
 Sample : K5918-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-DRUM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 02:42:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 19 01:04:14 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	4.043	116.8E6	28202338	11.238	11.576
28)	SA Decachlor...	8.322	9.124	94350030	28133607	10.660	11.636
Target Compounds							
10)	B gamma-Chl...	5.522f	0.000	7276606	0	0.567	N.D. #
11)	B alpha-Chl...	0.000	6.230	0	1557426	N.D.	0.626 #
12)	B 4,4'-DDE	5.722	6.383	10526356	4189010	0.910	1.754 #
16)	A 4,4'-DDD	0.000	6.879	0	2057823	N.D.	1.163 #
17)	MA 4,4'-DDT	6.477	0.000	6931553	0	0.765	N.D. #
18)	B Endrin al...	6.579f	0.000	4697470	0	0.548	N.D. #
20)	A Methoxychlor	7.012f	0.000	5213308	0	1.139	N.D. #
23)	Chlordane-1	4.423	0.000	2865309	0	7.377	N.D. #
25)	Chlordane-3	5.522f	0.000	7276606	0	5.910	N.D. #
26)	Chlordane-4	0.000	6.230	0	1557426	N.D.	3.844 #

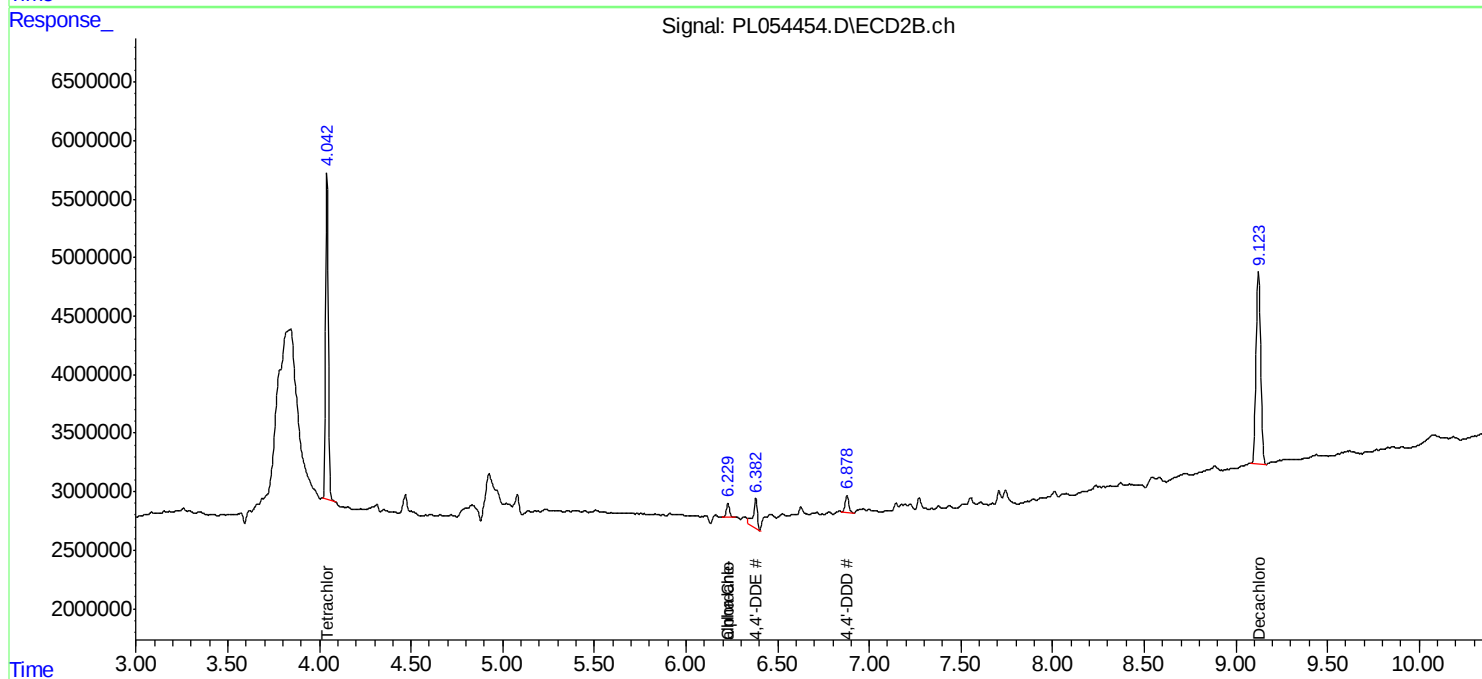
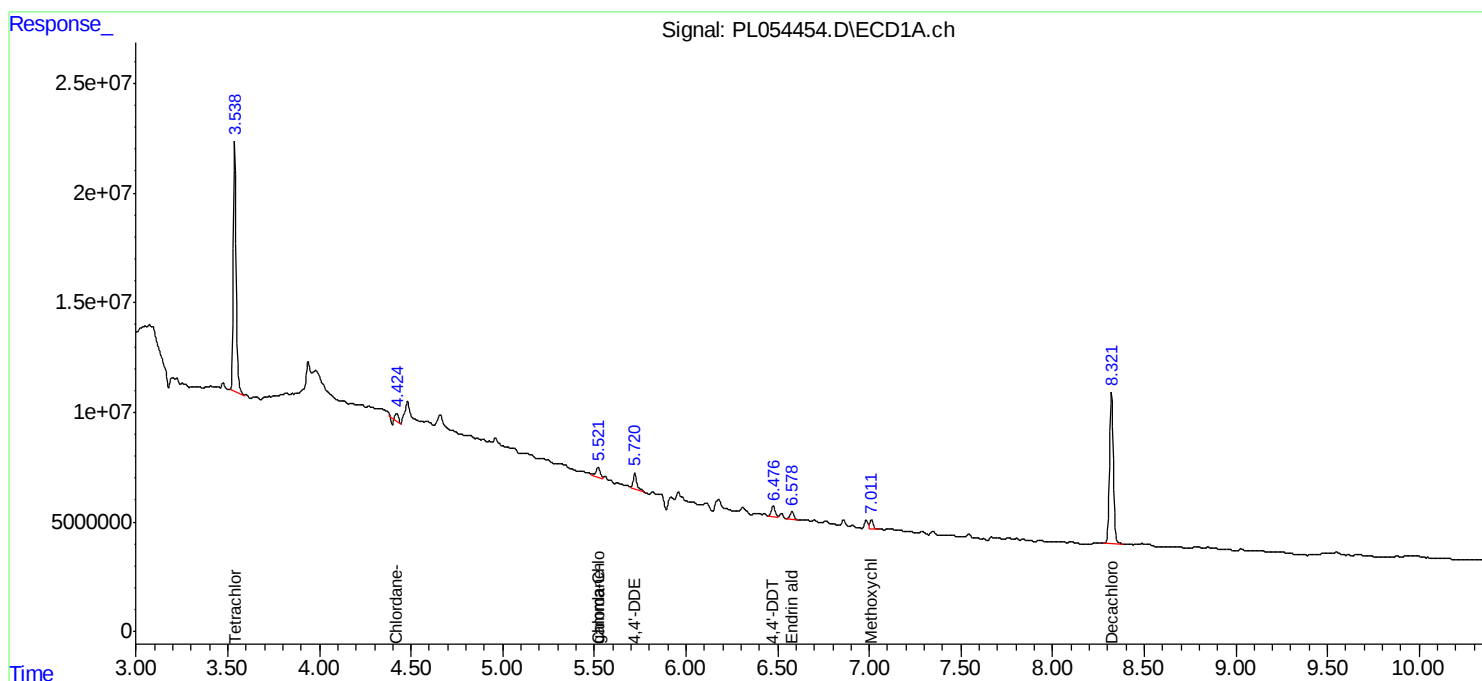
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

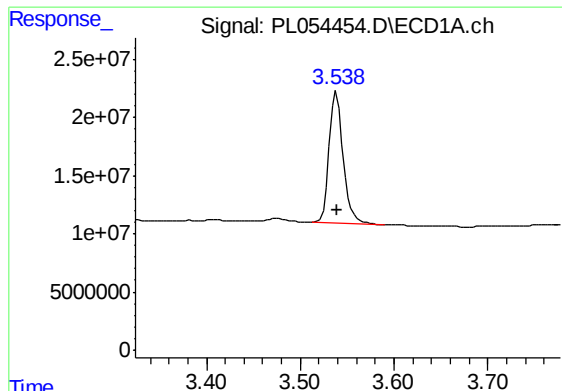
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111919\
Data File : PL054454.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2019 16:07
Operator : SG\AJ
Sample : K5918-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SOIL-DRUM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 02:42:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

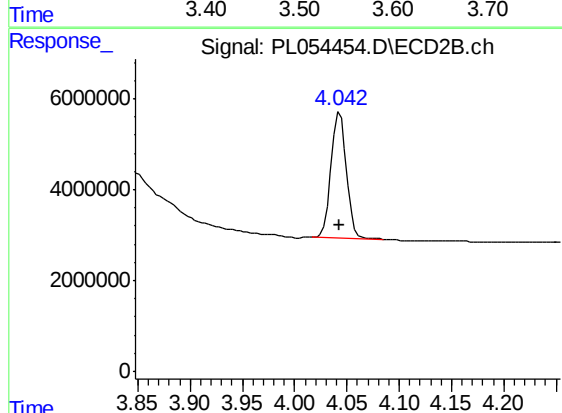




#1 Tetrachloro-m-xylene

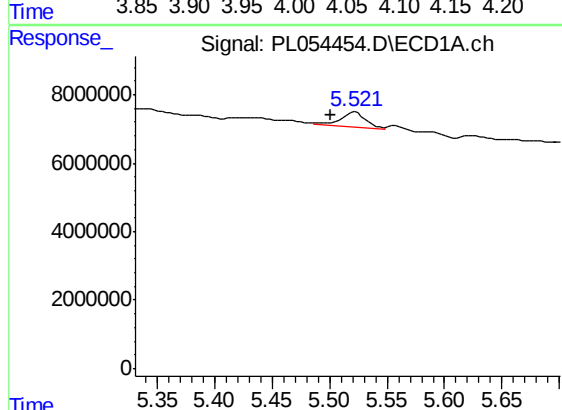
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 116848094
Conc: 11.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-DRUM



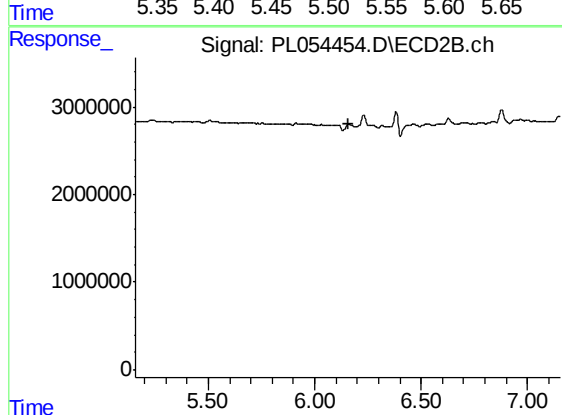
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 28202338
Conc: 11.58 ng/ml



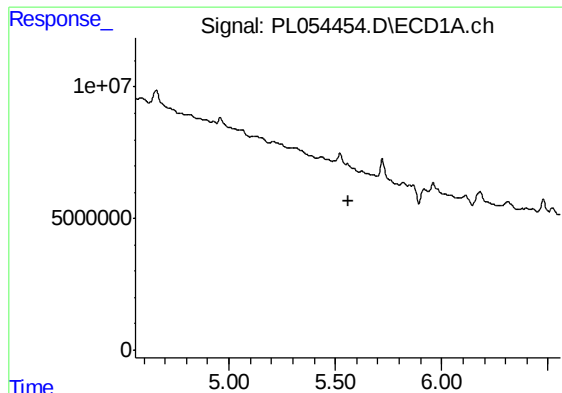
#10 gamma-Chlordane

R.T.: 5.522 min
Delta R.T.: 0.020 min
Response: 7276606
Conc: 0.57 ng/ml



#10 gamma-Chlordane

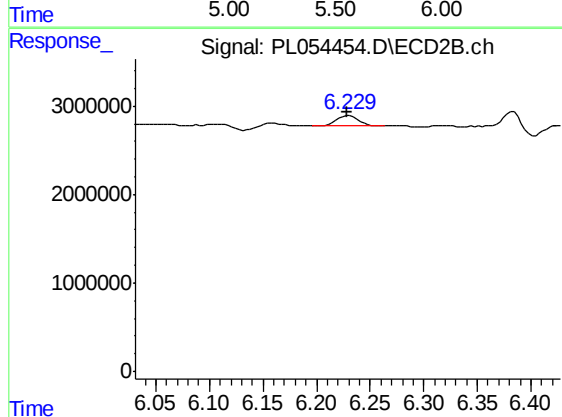
R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

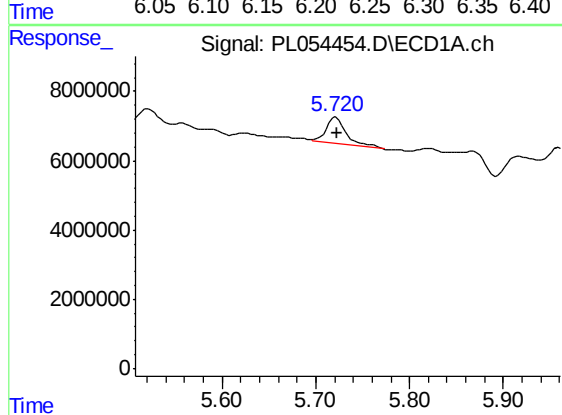
R.T.: 0.000 min
Exp R.T.: 5.559 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SOIL-DRUM



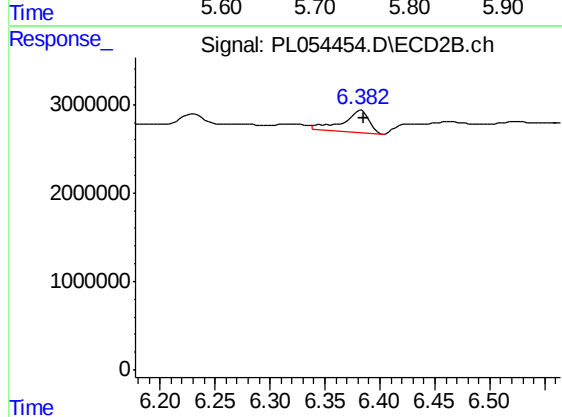
#11 alpha-Chlordane

R.T.: 6.230 min
Delta R.T.: 0.001 min
Response: 1557426
Conc: 0.63 ng/ml



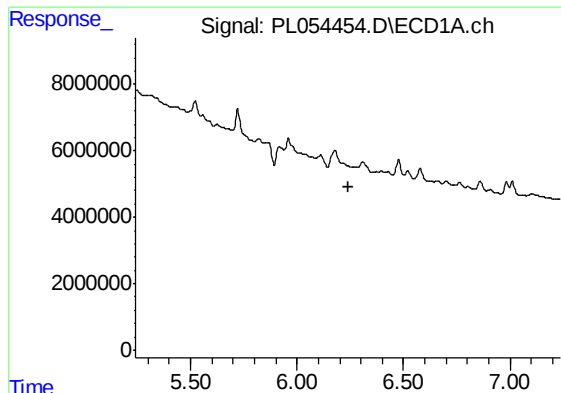
#12 4,4'-DDE

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 10526356
Conc: 0.91 ng/ml



#12 4,4'-DDE

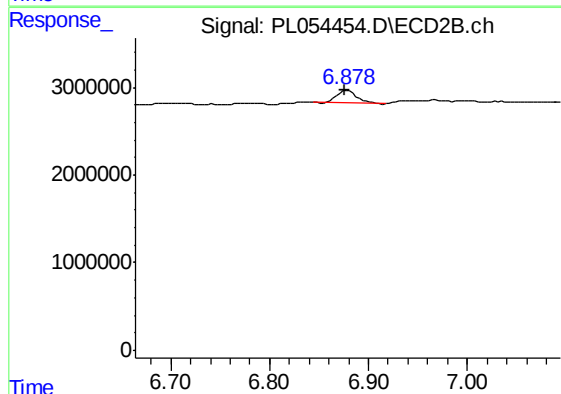
R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 4189010
Conc: 1.75 ng/ml



#16 4,4'-DDD

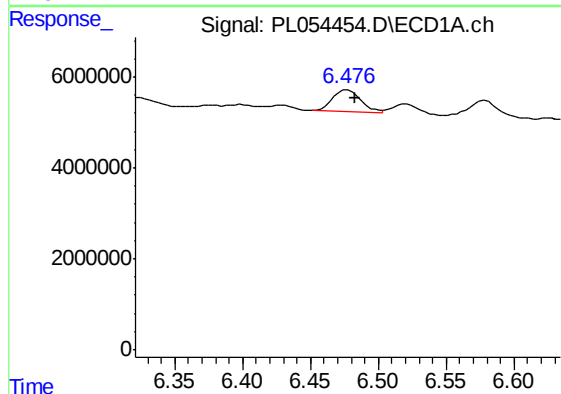
R.T.: 0.000 min
Exp R.T.: 6.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SOIL-DRUM



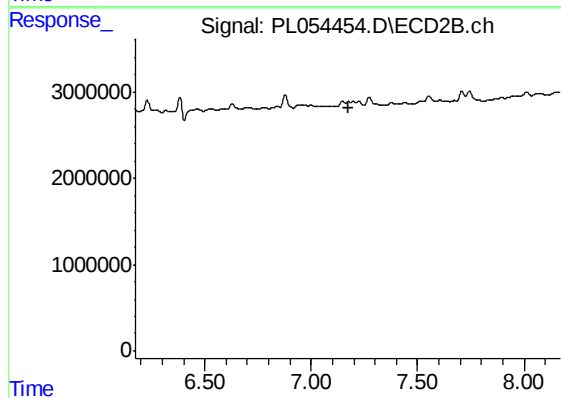
#16 4,4'-DDD

R.T.: 6.879 min
Delta R.T.: 0.003 min
Response: 2057823
Conc: 1.16 ng/ml



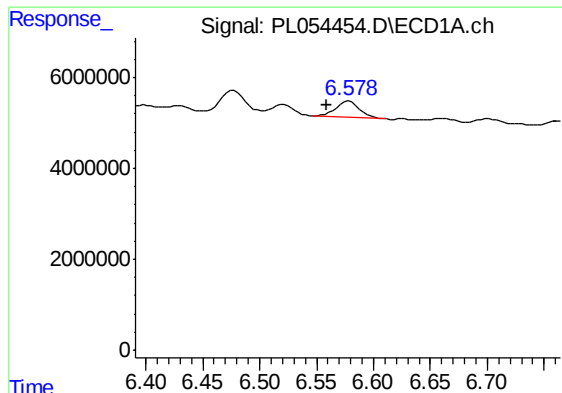
#17 4,4'-DDT

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 6931553
Conc: 0.76 ng/ml



#17 4,4'-DDT

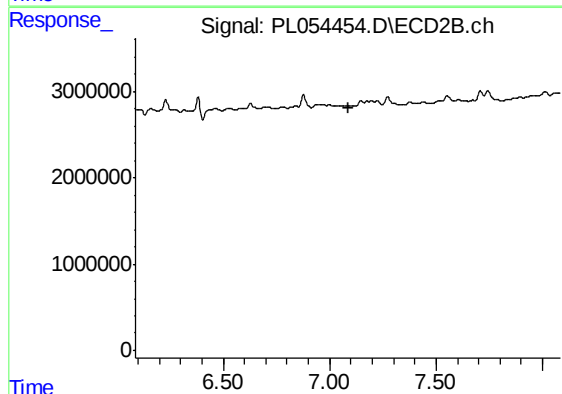
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

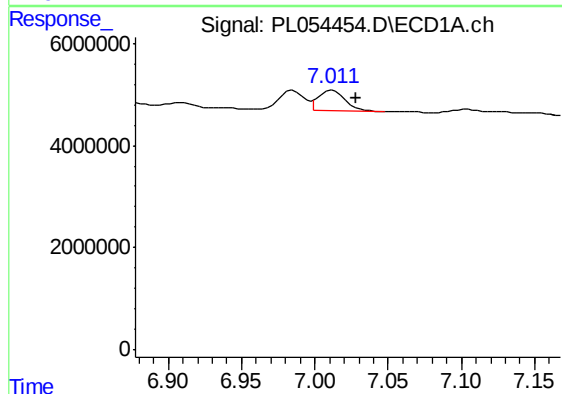
R.T.: 6.579 min
Delta R.T.: 0.020 min
Response: 4697470
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-DRUM



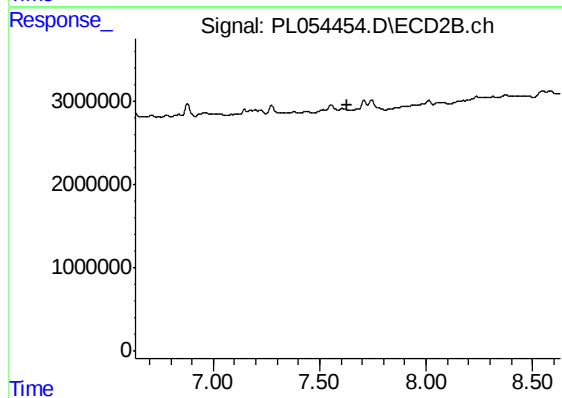
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.087 min
Response: 0
Conc: N.D.



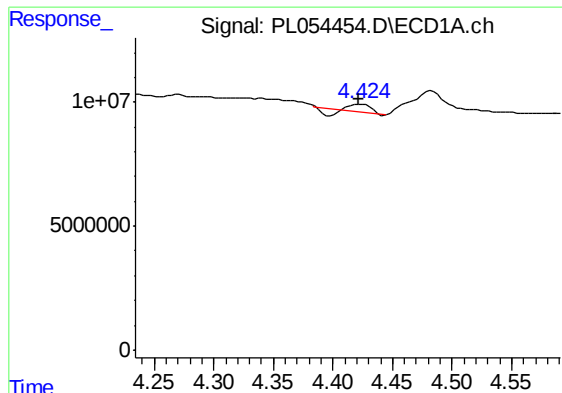
#20 Methoxychlor

R.T.: 7.012 min
Delta R.T.: -0.015 min
Response: 5213308
Conc: 1.14 ng/ml



#20 Methoxychlor

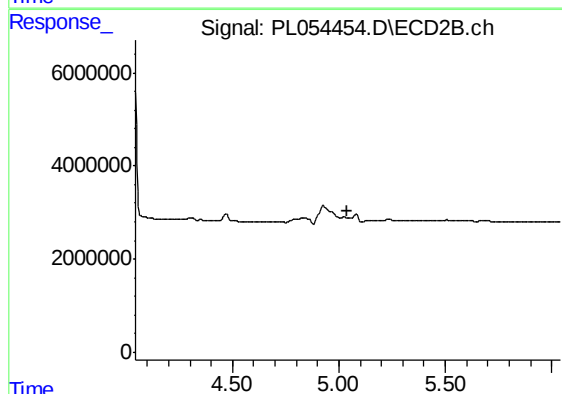
R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



#23 Chlordane-1

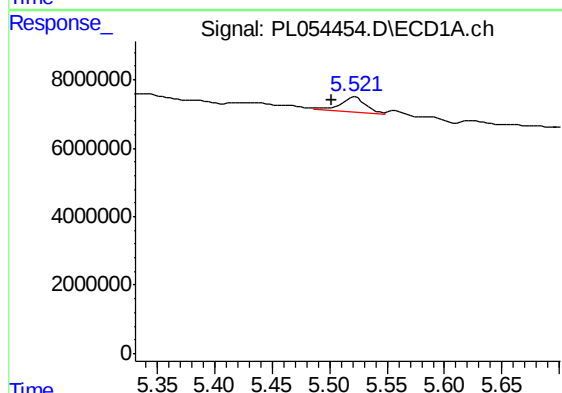
R.T.: 4.423 min
Delta R.T.: 0.002 min
Response: 2865309
Conc: 7.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-DRUM



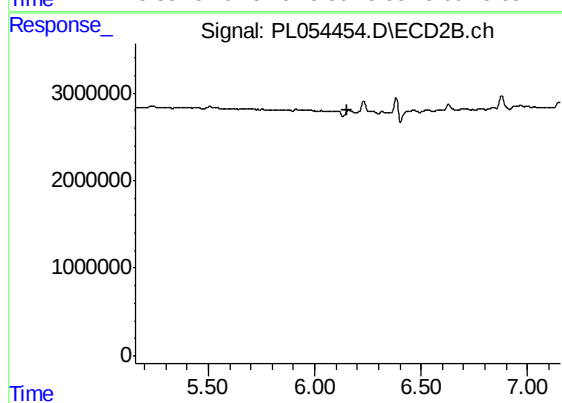
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.041 min
Response: 0
Conc: N.D.



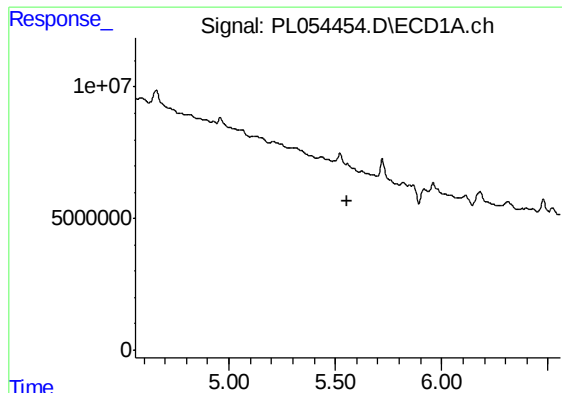
#25 Chlordane-3

R.T.: 5.522 min
Delta R.T.: 0.020 min
Response: 7276606
Conc: 5.91 ng/ml



#25 Chlordane-3

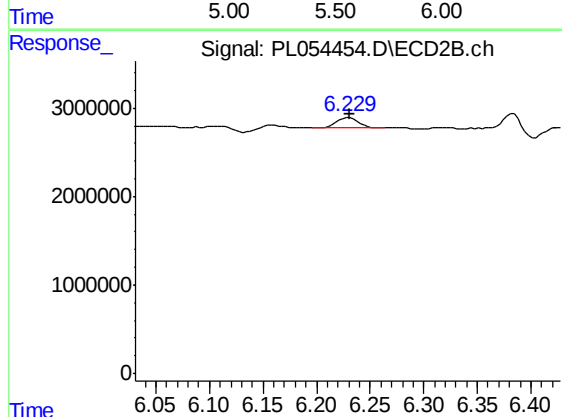
R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



#26 Chlordane-4

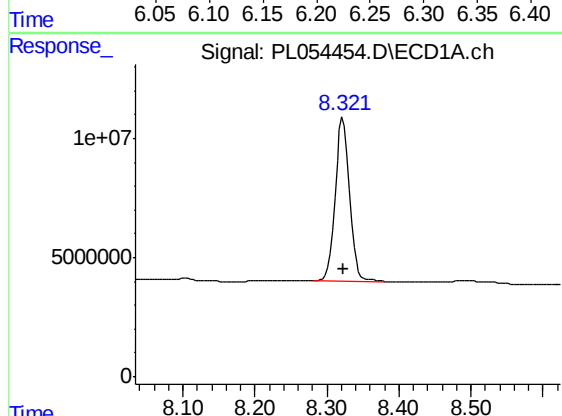
R.T.: 0.000 min
Exp R.T.: 5.559 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SOIL-DRUM



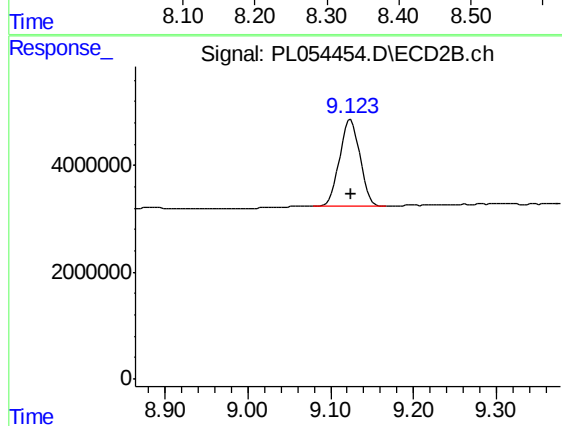
#26 Chlordane-4

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 1557426
Conc: 3.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 94350030
Conc: 10.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 28133607
Conc: 11.64 ng/ml