

Data Path : \\74.0.250.170\terastorage\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051419\
 Data File : PL048524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 15:30
 Operator : AJ\SJ
 Sample : K2837-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:03:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.327	3.941	196.6E6	51581426	20.292	20.708
28)	SA Decachlor...	7.997	8.980	148.4E6	39120687	14.758	14.739
Target Compounds							
4)	MA Heptachlor	0.000	5.104	0	14675345	N.D.	4.239 #
5)	MB Aldrin	4.569	0.000	1417087	0	0.103	N.D. #
7)	B delta-BHC	0.000	4.974f	0	6290375	N.D.	2.224 #
8)	B Heptachlo...	0.000	5.792	0	6266895	N.D.	2.149 #
10)	B gamma-Chl...	5.239f	0.000	16840888	0	1.261	N.D. #
11)	B alpha-Chl...	5.280	0.000	7492129	0	0.573	N.D. #
22)	Mirex	7.130	0.000	495587	0	0.055	N.D. #
25)	Chlordane-3	5.239f	0.000	16840888	0	10.696	N.D. #
26)	Chlordane-4	5.280	0.000	7492129	0	5.160	N.D. #

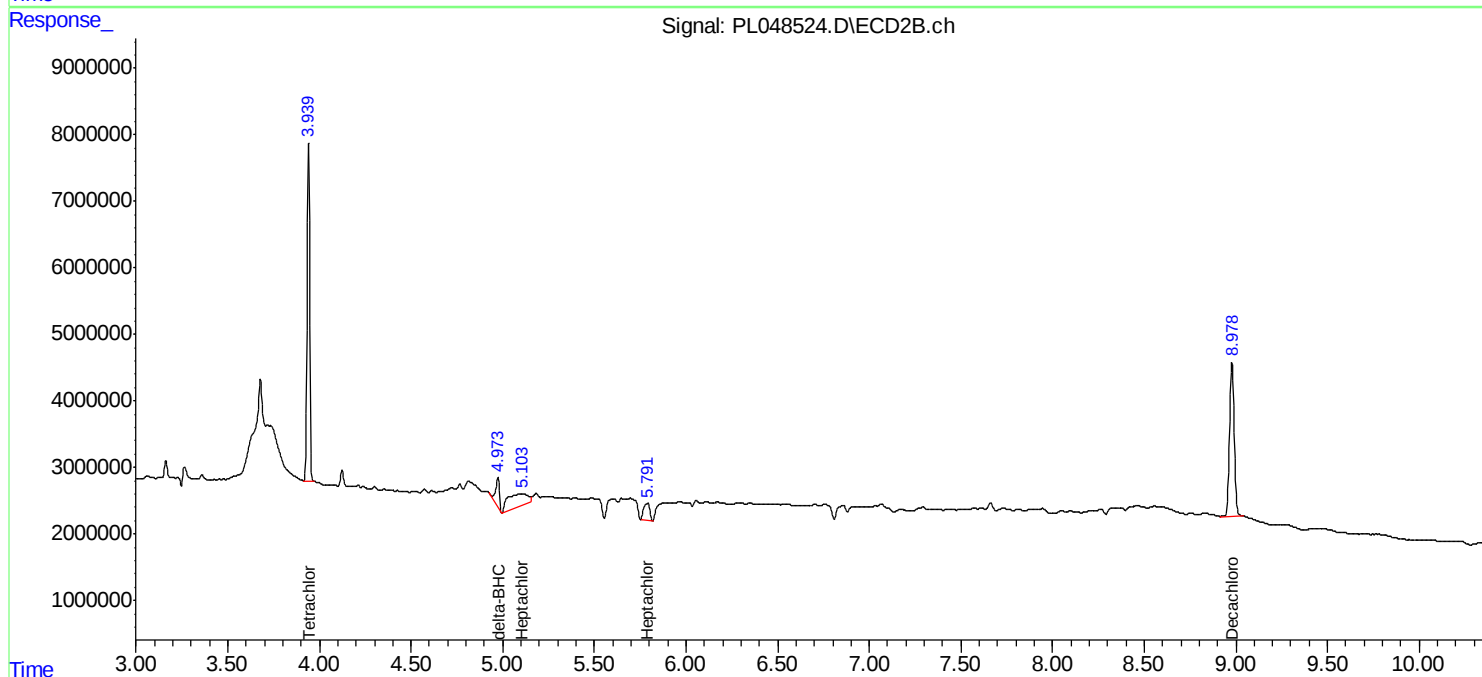
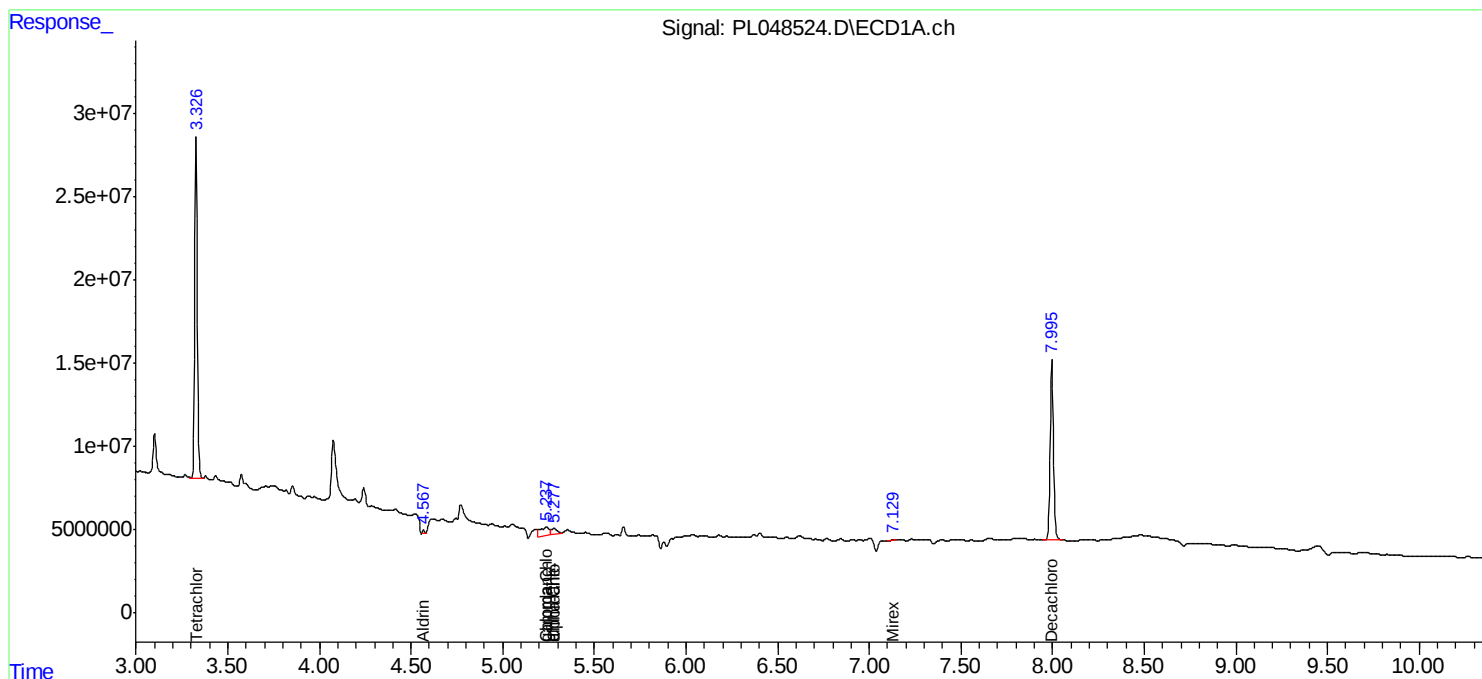
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

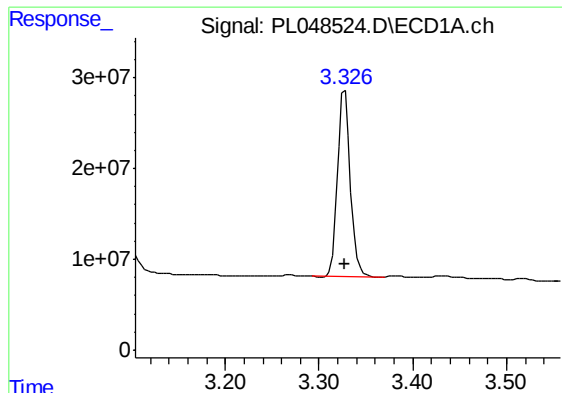
Data Path : \\74.0.250.170\terastorage\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051419\
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Instrument :
ECD_L
ClientSampled :
SOIL-COMP

Integration File signal 1: autoint1.e
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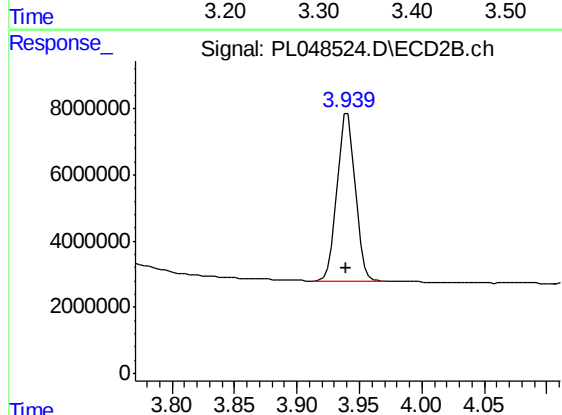




#1 Tetrachloro-m-xylene

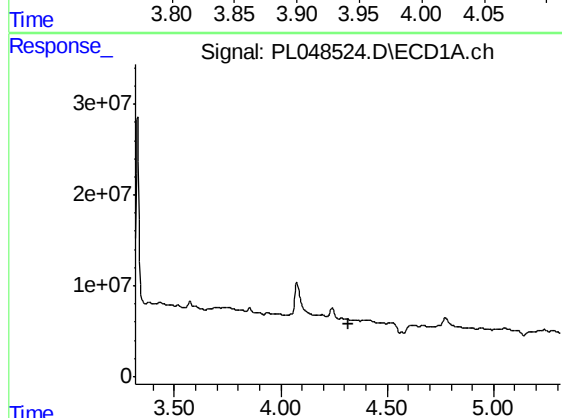
R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 196561933
Conc: 20.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP



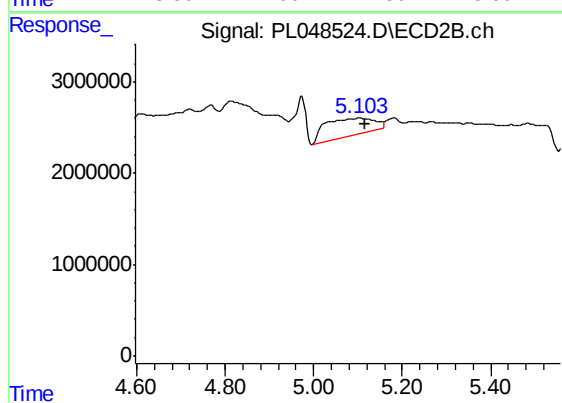
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: 0.000 min
Response: 51581426
Conc: 20.71 ng/ml



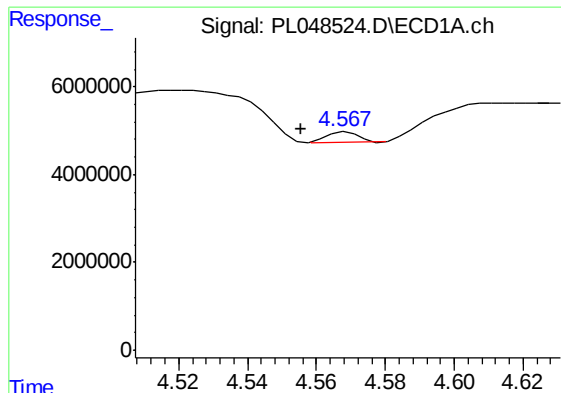
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#4 Heptachlor

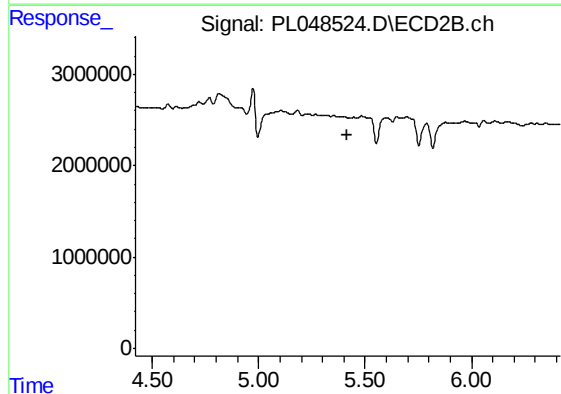
R.T.: 5.104 min
Delta R.T.: -0.011 min
Response: 14675345
Conc: 4.24 ng/ml



#5 Aldrin

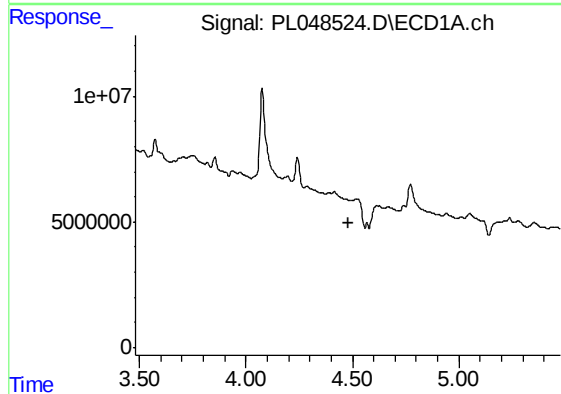
R.T.: 4.569 min
Delta R.T.: 0.013 min
Response: 1417087
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP



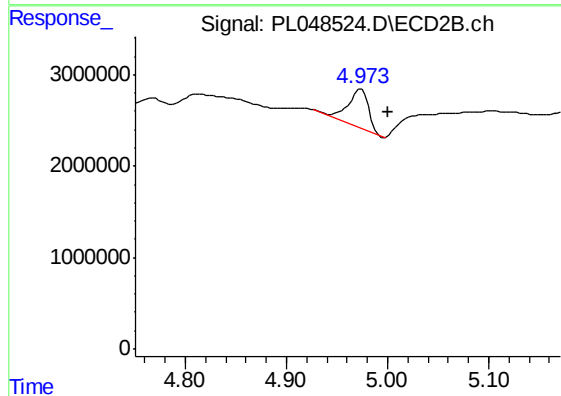
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



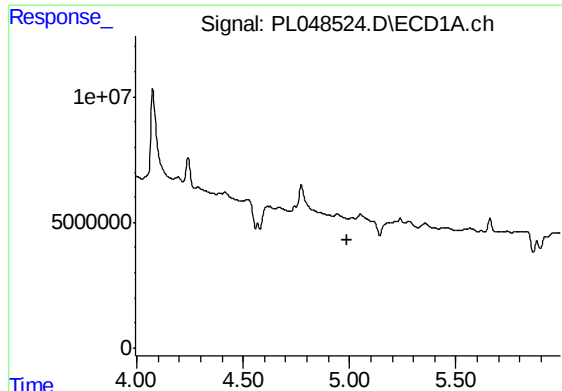
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.



#7 delta-BHC

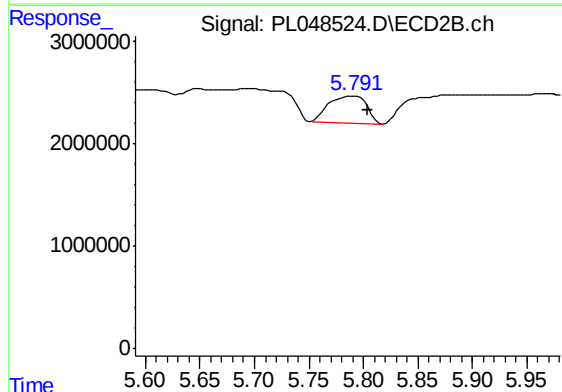
R.T.: 4.974 min
Delta R.T.: -0.026 min
Response: 6290375
Conc: 2.22 ng/ml



#8 Heptachlor epoxide

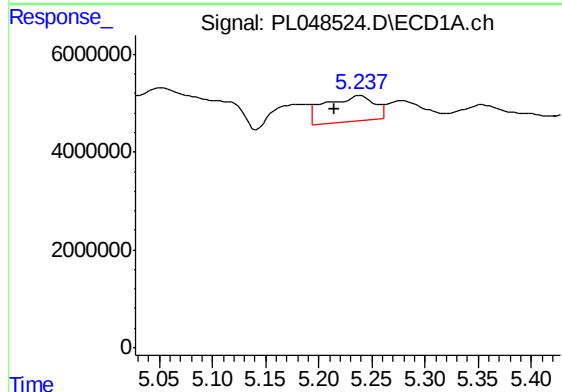
R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP



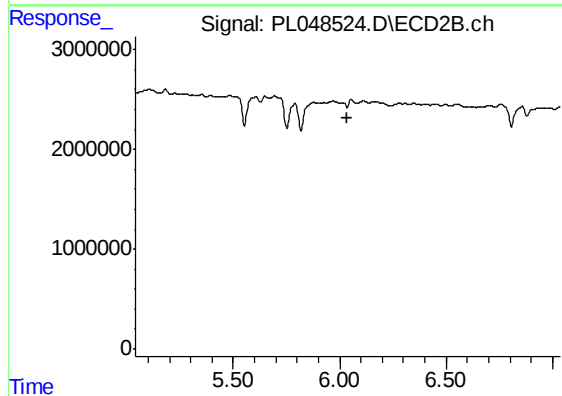
#8 Heptachlor epoxide

R.T.: 5.792 min
Delta R.T.: -0.013 min
Response: 6266895
Conc: 2.15 ng/ml



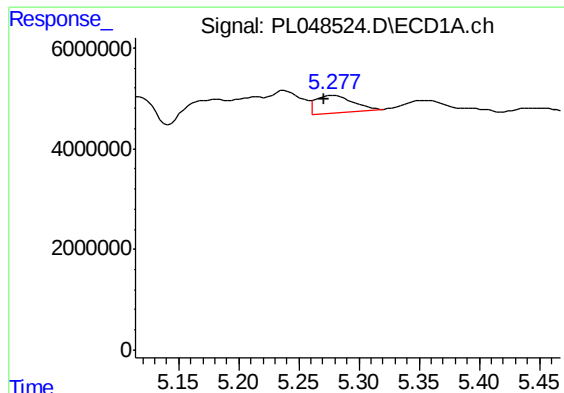
#10 gamma-Chlordane

R.T.: 5.239 min
Delta R.T.: 0.024 min
Response: 16840888
Conc: 1.26 ng/ml



#10 gamma-Chlordane

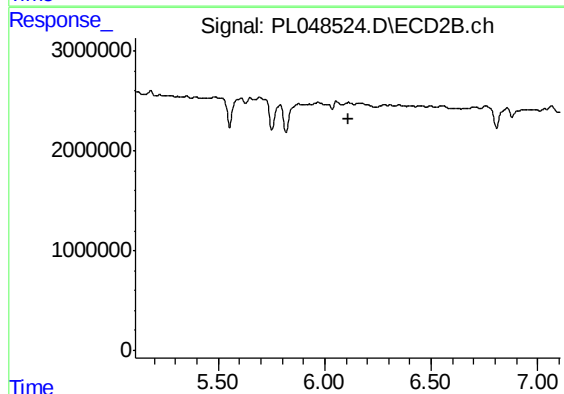
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

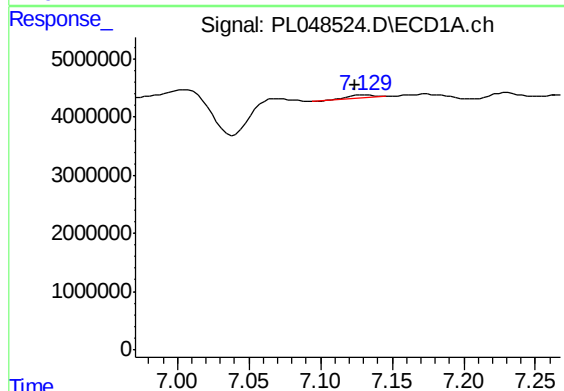
R.T.: 5.280 min
Delta R.T.: 0.010 min
Response: 7492129
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP



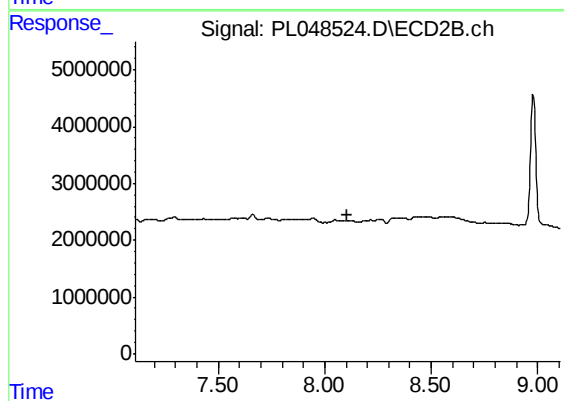
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



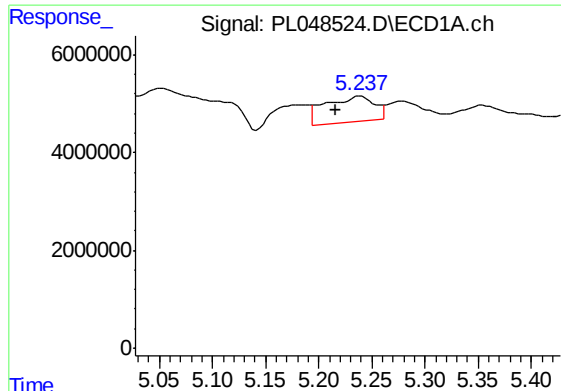
#22 Mirex

R.T.: 7.130 min
Delta R.T.: 0.006 min
Response: 495587
Conc: 0.06 ng/ml



#22 Mirex

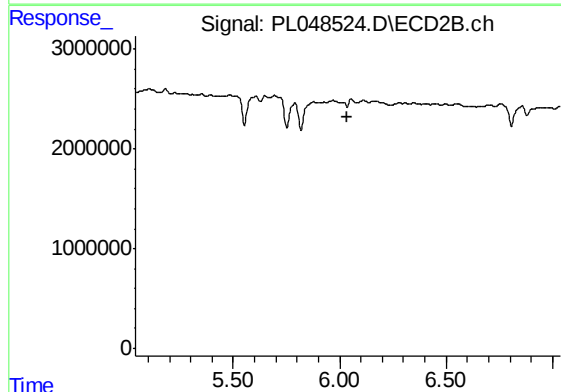
R.T.: 0.000 min
Exp R.T. : 8.109 min
Response: 0
Conc: N.D.



#25 Chlordane-3

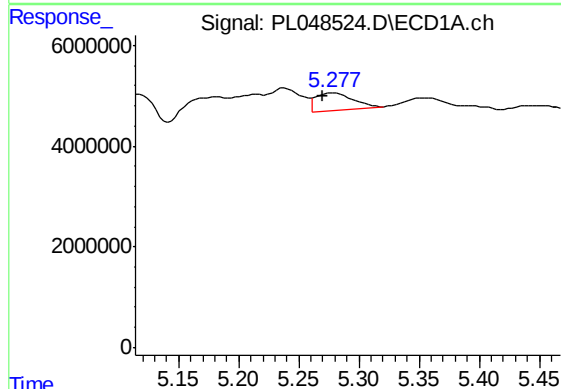
R.T.: 5.239 min
Delta R.T.: 0.023 min
Response: 16840888
Conc: 10.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP



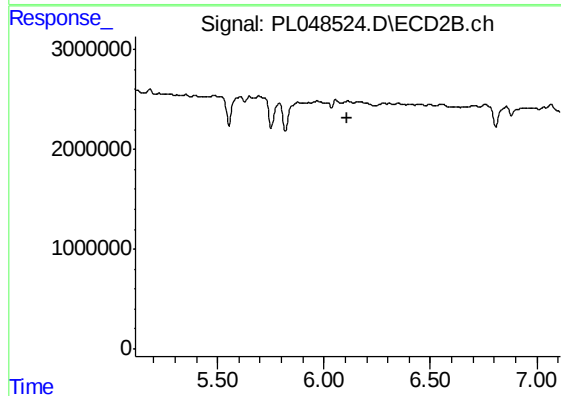
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



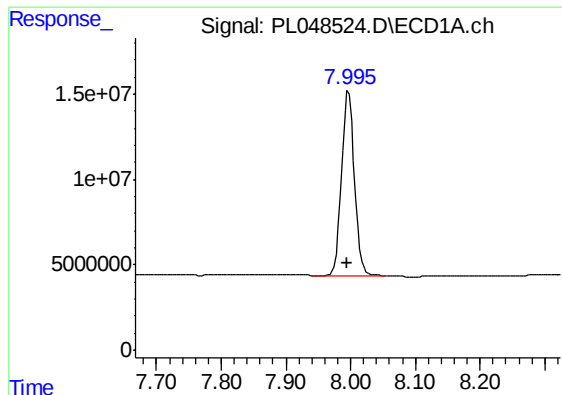
#26 Chlordane-4

R.T.: 5.280 min
Delta R.T.: 0.010 min
Response: 7492129
Conc: 5.16 ng/ml



#26 Chlordane-4

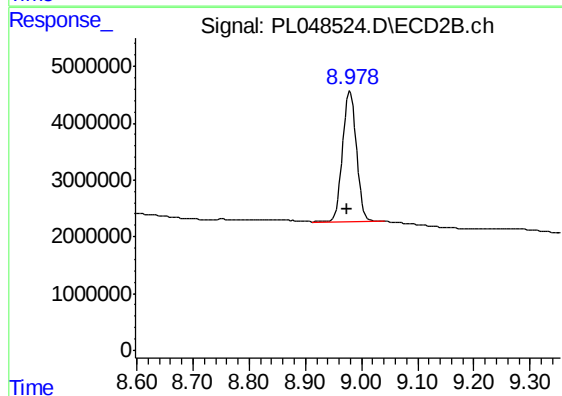
R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 148384233
Conc: 14.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: 0.005 min
Response: 39120687
Conc: 14.74 ng/ml