

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040219\
 Data File : PL046910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2019 18:21
 Operator : AJ\SJ
 Sample : K1695-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleID :
 SV-28399L

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:18:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.358	3.977	120.2E6	39403642	16.524	17.210
28)	SA Decachlor...	8.036	9.029	140.7E6	42544477	16.723	18.350
Target Compounds							
2)	A alpha-BHC	3.795	0.000	1166025	0	0.100	N.D. #
3)	MA gamma-BHC...	4.072	0.000	9883716	0	0.920	N.D. #
8)	B Heptachlo...	0.000	5.883f	0	3297378	N.D.	1.250 #
9)	A Endosulfan I	5.392f	6.215	16640757	1810385	1.770	0.694 #
11)	B alpha-Chl...	5.309	6.174	14394924	1524545	1.420	0.537 #
13)	MA Dieldrin	5.609	0.000	5344213	0	0.533	N.D. #
14)	MA Endrin	0.000	6.709f	0	2148974	N.D.	0.899 #
15)	B Endosulfa...	6.114f	0.000	8212685	0	0.917	N.D. #
17)	MA 4,4'-DDT	6.239	0.000	7319766	0	0.966	N.D. #
18)	B Endrin al...	0.000	7.000f	0	4592627	N.D.	2.162 #
26)	Chlordane-4	5.309	6.174	14394924	1524545	13.921	3.304 #
27)	Chlordane-5	6.114f	0.000	8212685	0	24.065	N.D. #

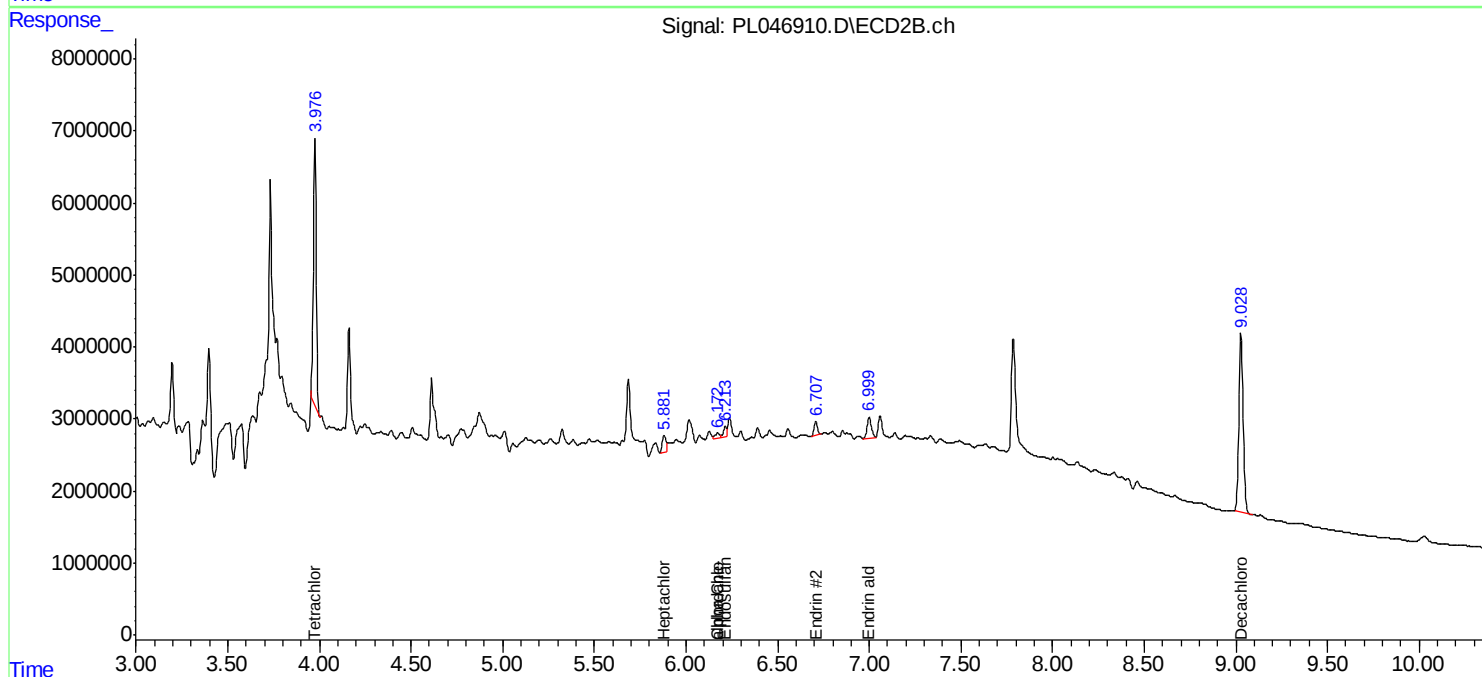
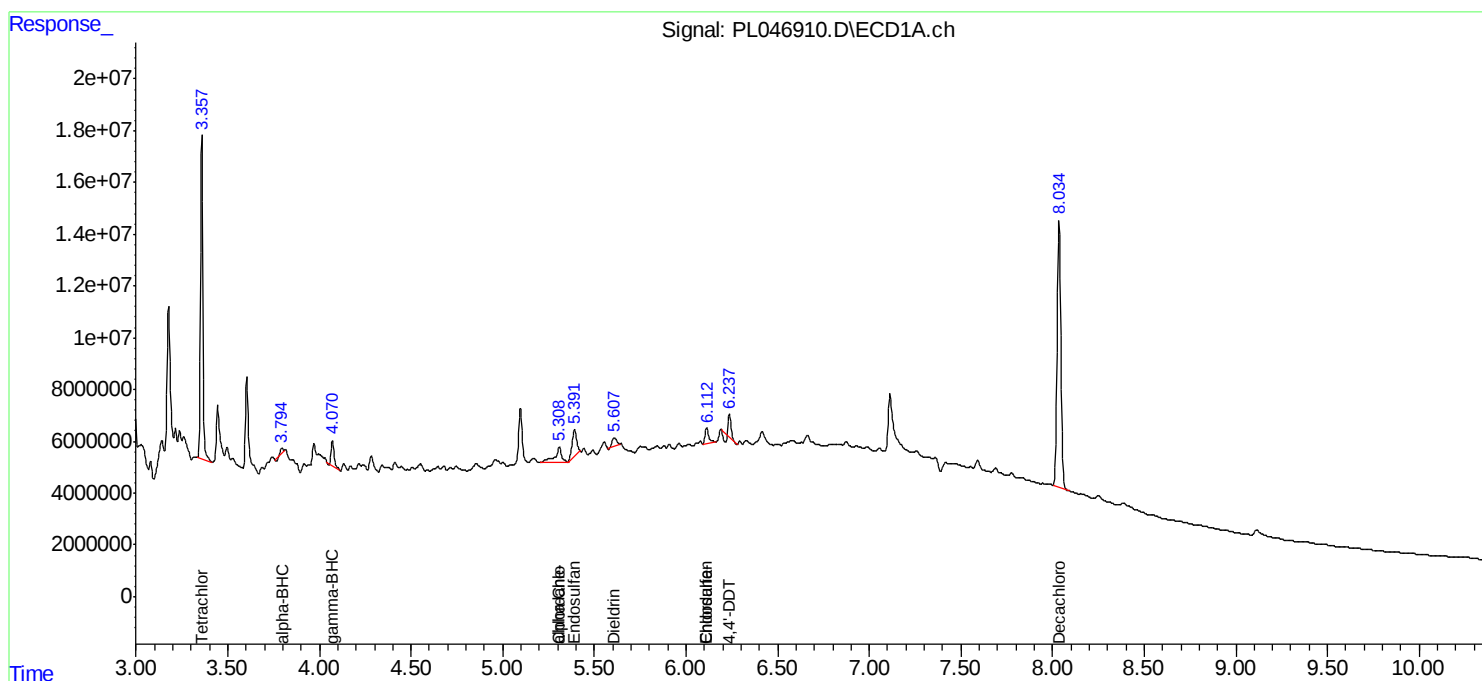
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

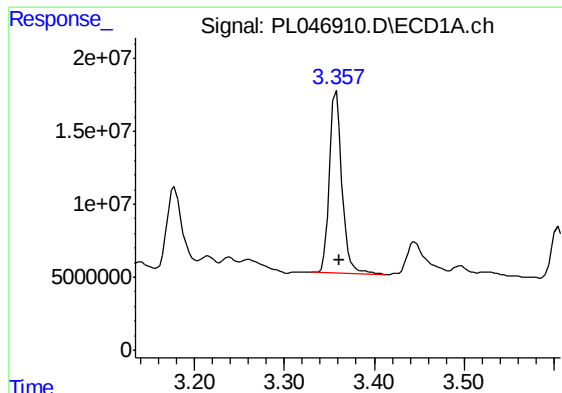
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040219\
Data File : PL046910.D
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Acq On : 02 Apr 2019 18:21
Operator : AJ\SJ
Sample : K1695-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SV-28399L

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 01:18:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
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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

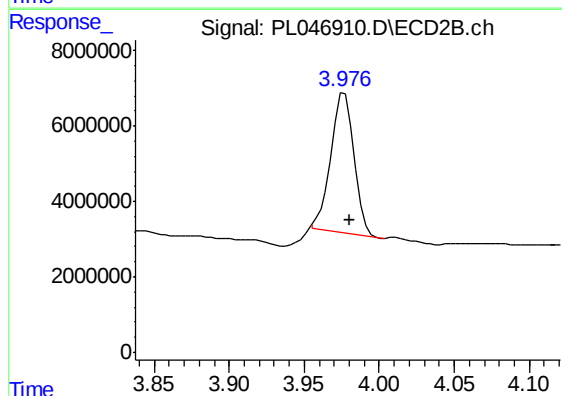




#1 Tetrachloro-m-xylene

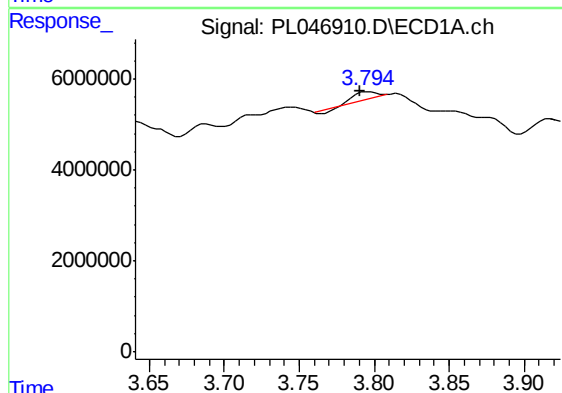
R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 120202803
Conc: 16.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
SV-28399L



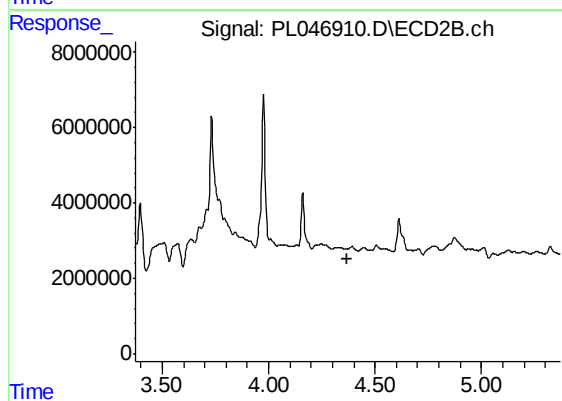
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 39403642
Conc: 17.21 ng/ml



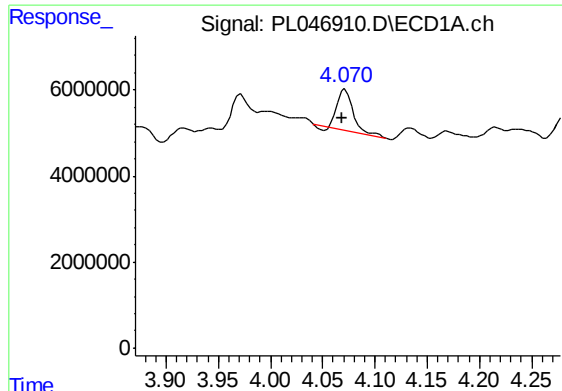
#2 alpha-BHC

R.T.: 3.795 min
Delta R.T.: 0.004 min
Response: 1166025
Conc: 0.10 ng/ml



#2 alpha-BHC

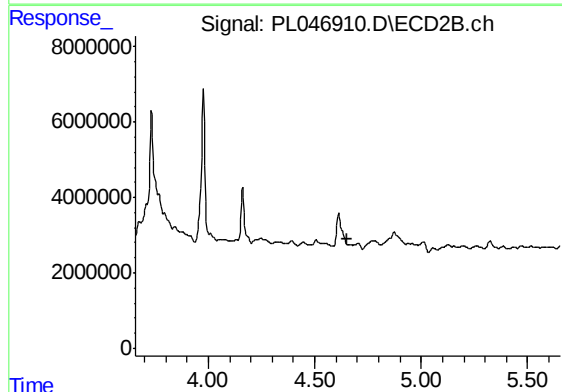
R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

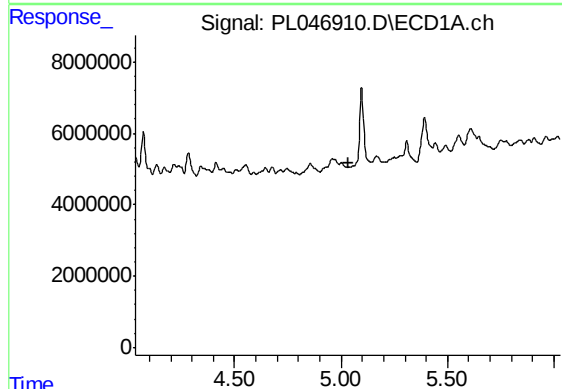
R.T.: 4.072 min
Delta R.T.: 0.003 min
Response: 9883716
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
SV-28399L



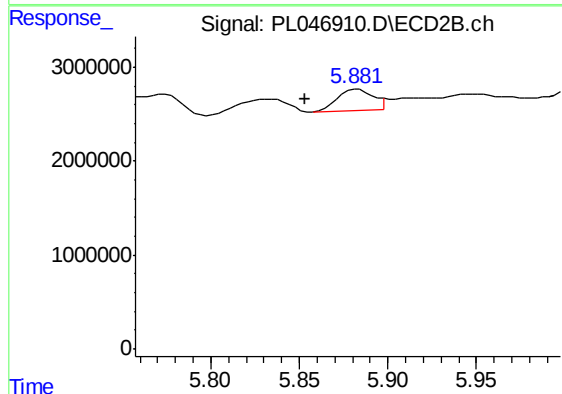
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.656 min
Response: 0
Conc: N.D.



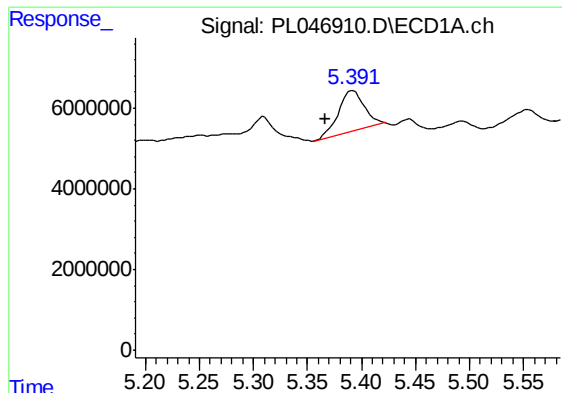
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

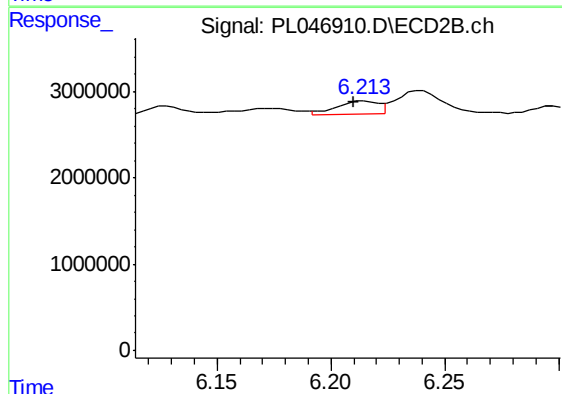
R.T.: 5.883 min
Delta R.T.: 0.029 min
Response: 3297378
Conc: 1.25 ng/ml



#9 Endosulfan I

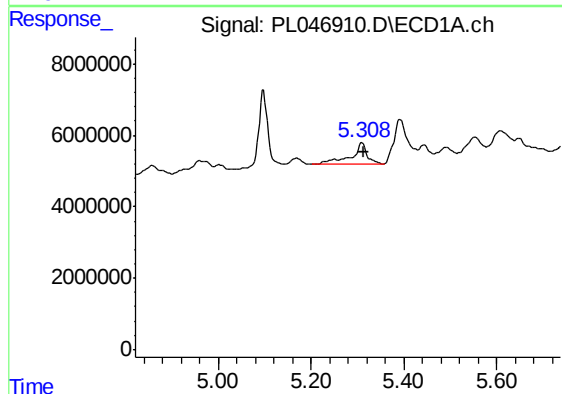
R.T.: 5.392 min
Delta R.T.: 0.026 min
Response: 16640757
Conc: 1.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
SV-28399L



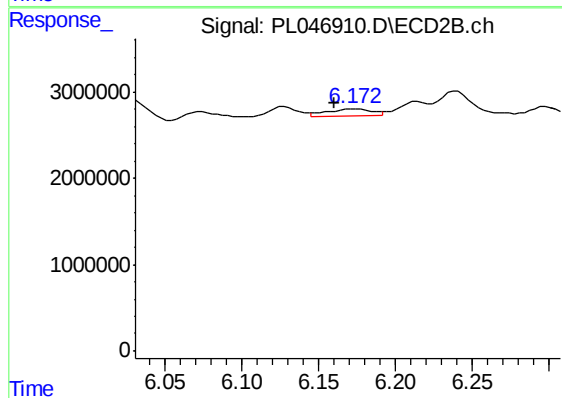
#9 Endosulfan I

R.T.: 6.215 min
Delta R.T.: 0.004 min
Response: 1810385
Conc: 0.69 ng/ml



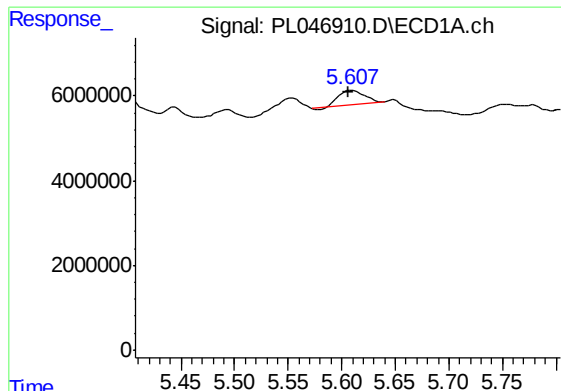
#11 alpha-Chlordane

R.T.: 5.309 min
Delta R.T.: -0.004 min
Response: 14394924
Conc: 1.42 ng/ml



#11 alpha-Chlordane

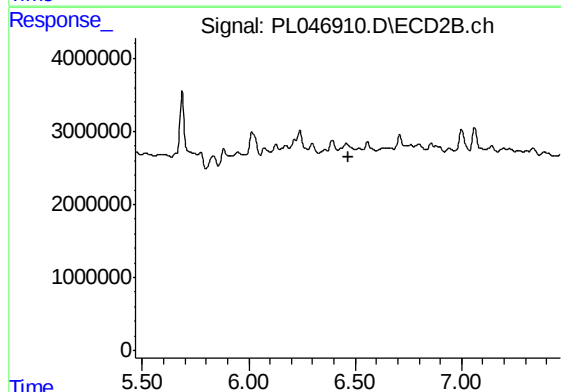
R.T.: 6.174 min
Delta R.T.: 0.013 min
Response: 1524545
Conc: 0.54 ng/ml



#13 Dieldrin

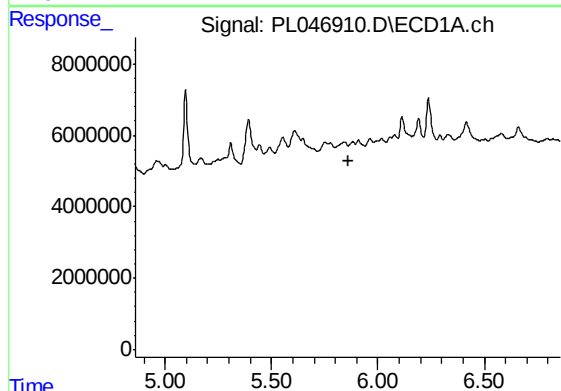
R.T.: 5.609 min
Delta R.T.: 0.003 min
Response: 5344213
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
SV-28399L



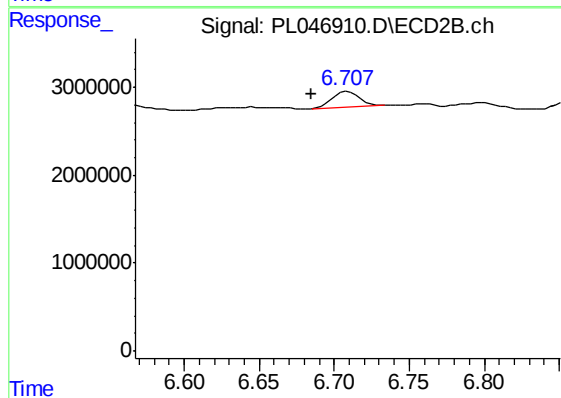
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



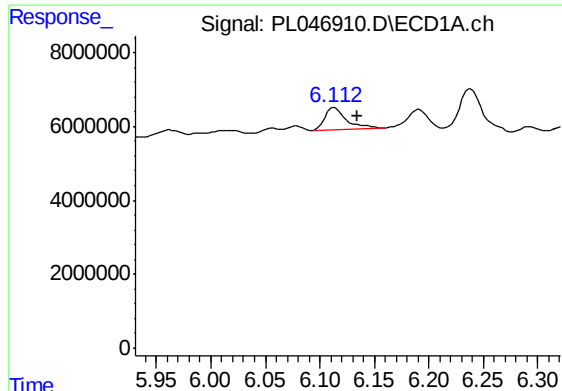
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.860 min
Response: 0
Conc: N.D.



#14 Endrin

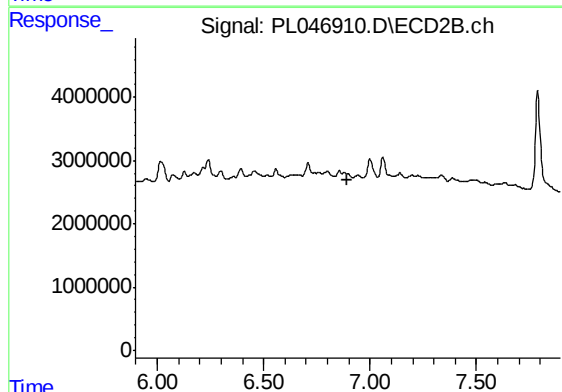
R.T.: 6.709 min
Delta R.T.: 0.024 min
Response: 2148974
Conc: 0.90 ng/ml



#15 Endosulfan II

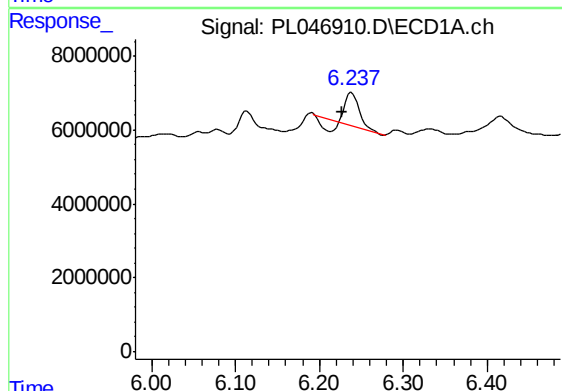
R.T.: 6.114 min
Delta R.T.: -0.020 min
Response: 8212685
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
SV-28399L



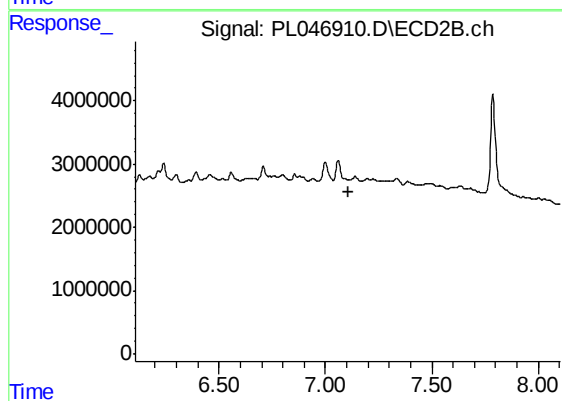
#15 Endosulfan II

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



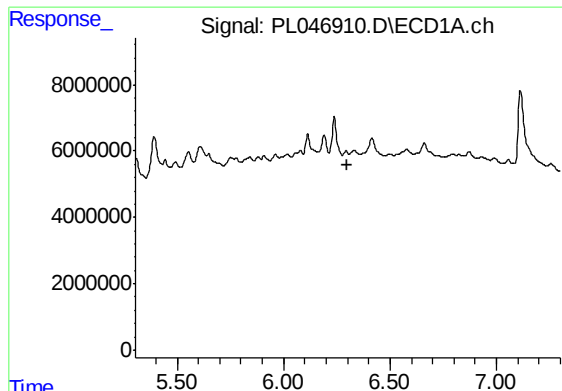
#17 4,4'-DDT

R.T.: 6.239 min
Delta R.T.: 0.011 min
Response: 7319766
Conc: 0.97 ng/ml



#17 4,4'-DDT

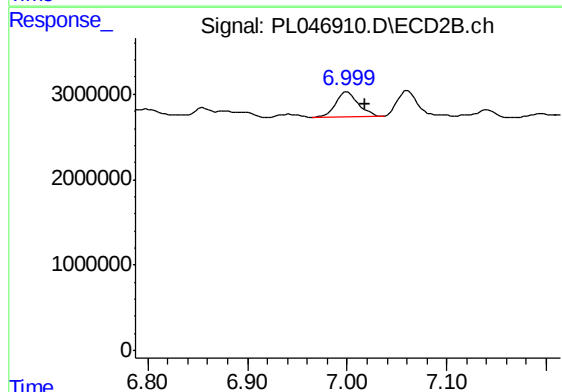
R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

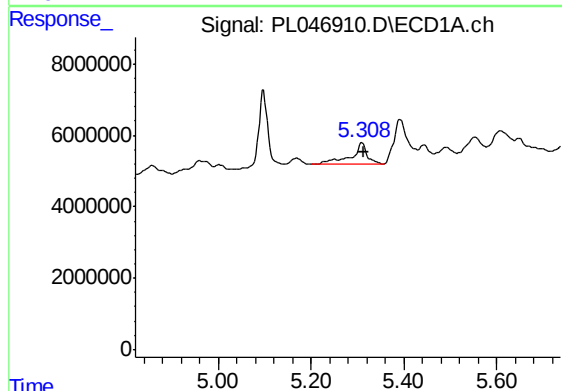
R.T.: 0.000 min
Exp R.T.: 6.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SV-28399L



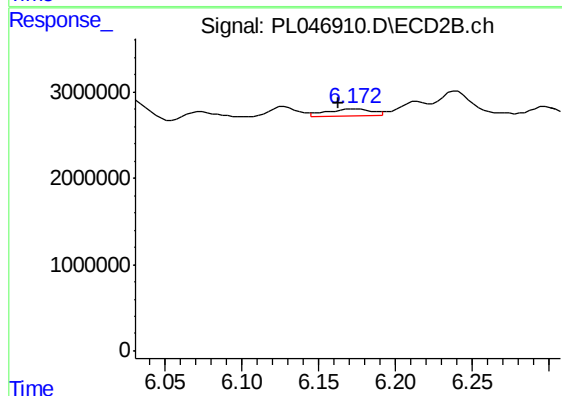
#18 Endrin aldehyde

R.T.: 7.000 min
Delta R.T.: -0.018 min
Response: 4592627
Conc: 2.16 ng/ml



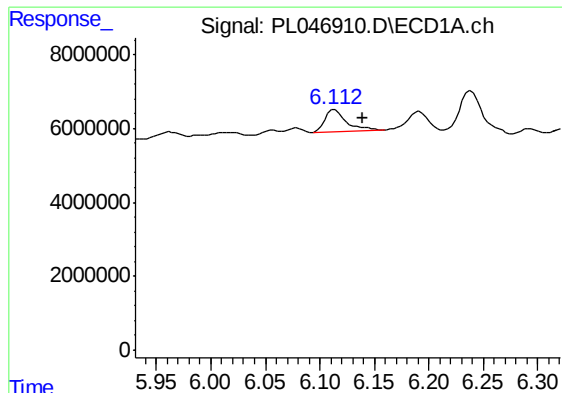
#26 Chlordane-4

R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 14394924
Conc: 13.92 ng/ml



#26 Chlordane-4

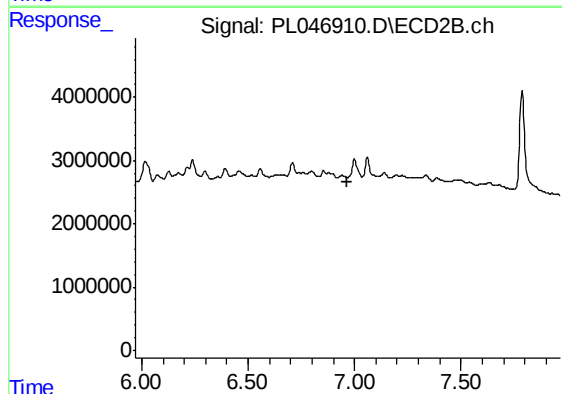
R.T.: 6.174 min
Delta R.T.: 0.010 min
Response: 1524545
Conc: 3.30 ng/ml



#27 Chlordane-5

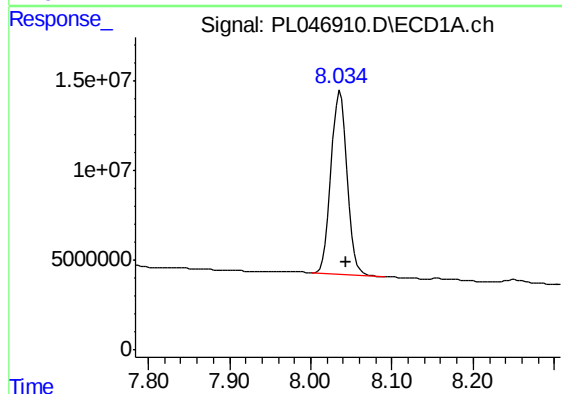
R.T.: 6.114 min
Delta R.T.: -0.026 min
Response: 8212685
Conc: 24.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
SV-28399L



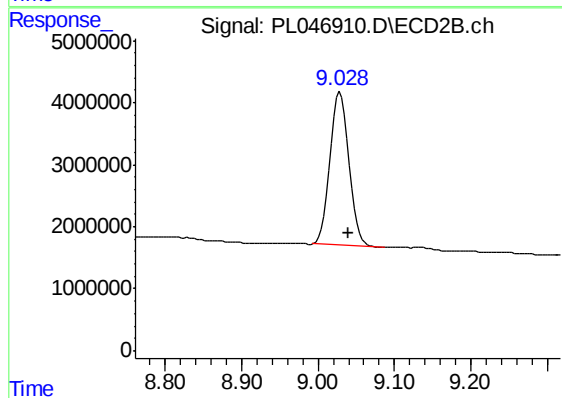
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.036 min
Delta R.T.: -0.008 min
Response: 140654744
Conc: 16.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: -0.011 min
Response: 42544477
Conc: 18.35 ng/ml