

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081718\
 Data File : PL039291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2018 23:46
 Operator : AJ\SJ
 Sample : J4500-09
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 00:13:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 2018
 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...	3.305	3.907	188.9E6	79771983	27.018	29.756
28)	SA Decachlor...	7.962	8.895	141.3E6	56654928	20.125	24.414
Target Compounds							
2)	A alpha-BHC	0.000	4.241f	0	11127673	N.D.	2.643 #
6)	B beta-BHC	4.217f	0.000	10345152	0	2.227	N.D. #
8)	B Heptachlo...	4.920f	5.774	2015047	3439671	0.211	1.023 #
9)	A Endosulfan I	5.326	0.000	2037279	0	0.233	N.D. #
10)	B gamma-Chl...	5.139f	0.000	17493113	0	1.771	N.D. #
11)	B alpha-Chl...	5.242	0.000	16856092	0	1.755	N.D. #
13)	MA Dieldrin	5.533	0.000	18366731	0	1.883	N.D. #
17)	MA 4,4'-DDT	6.152	0.000	7779508	0	1.026	N.D. #
21)	B Endrin ke...	6.876f	0.000	12584105	0	1.462	N.D. #
23)	Chlordane-1	4.161	0.000	5169027	0	16.327	N.D. #
25)	Chlordane-3	5.139	0.000	17493113	0	16.015	N.D. #
26)	Chlordane-4	5.242	0.000	16856092	0	16.867	N.D. #

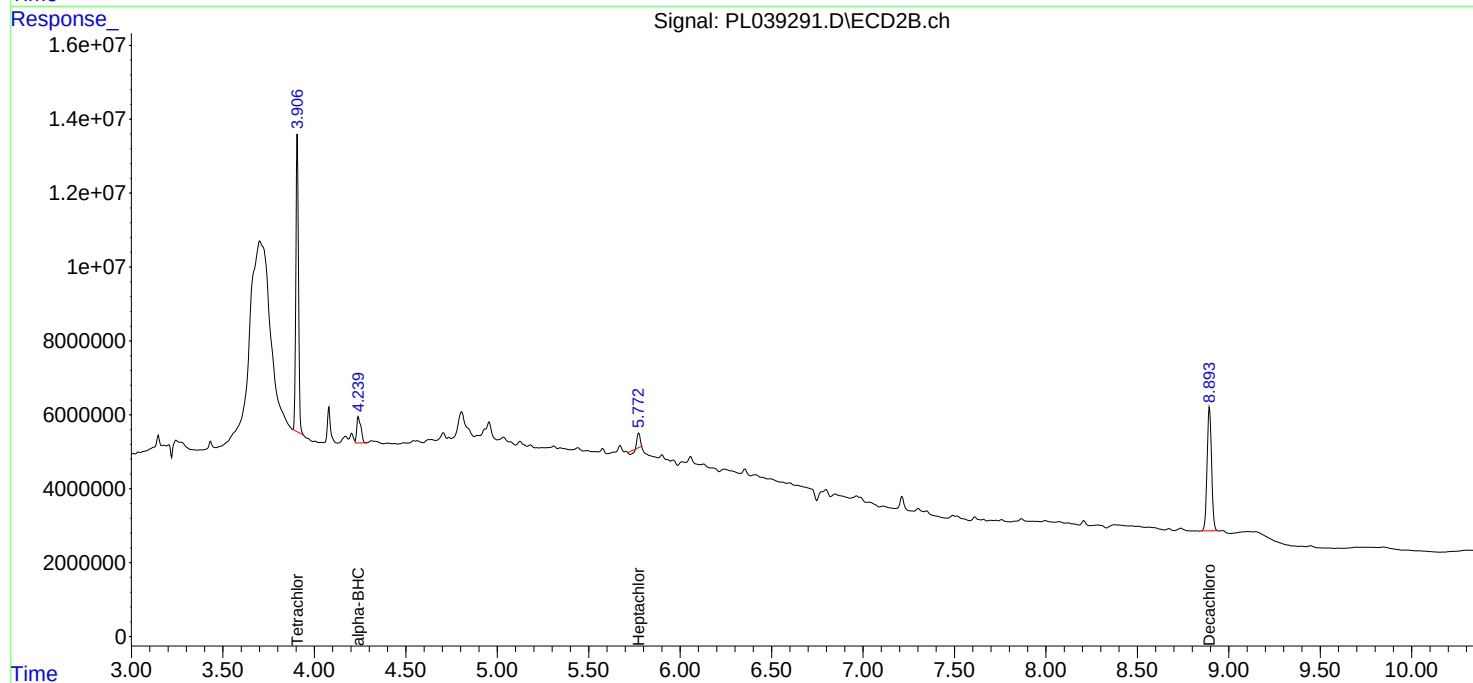
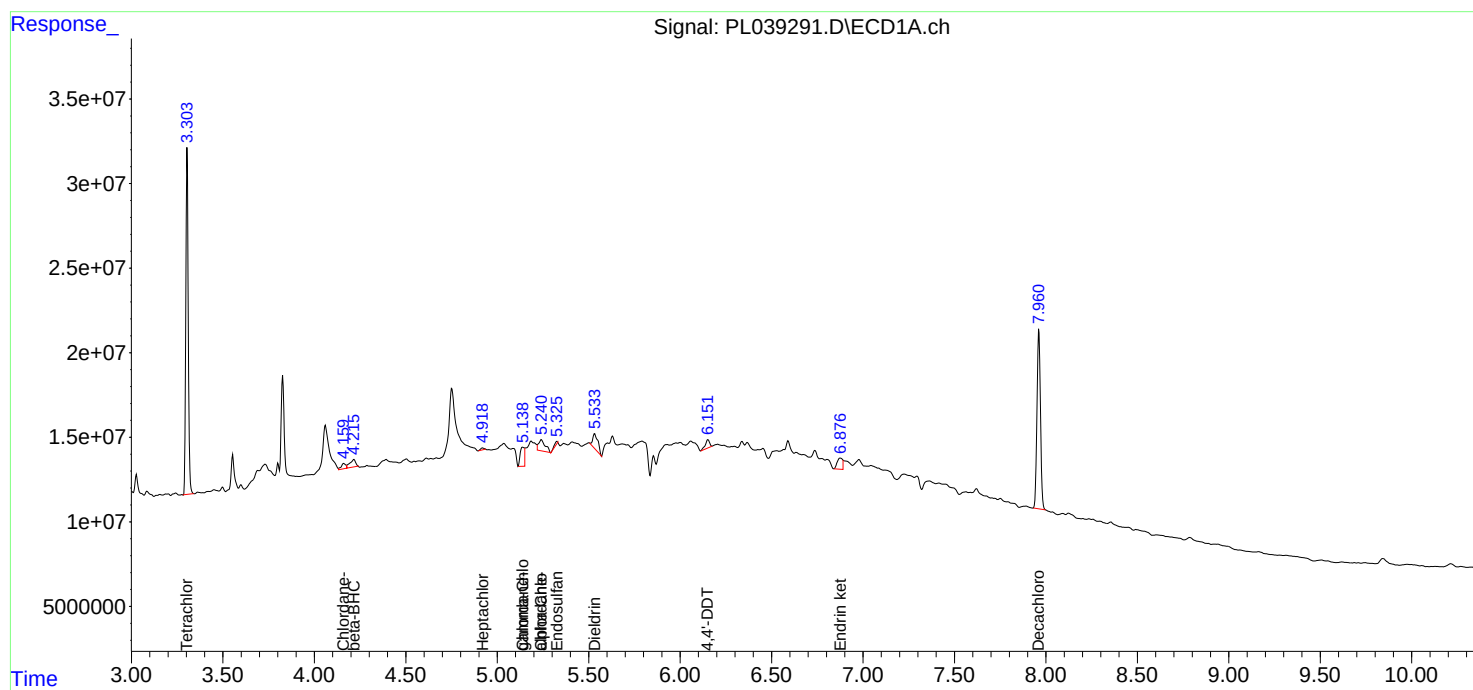
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

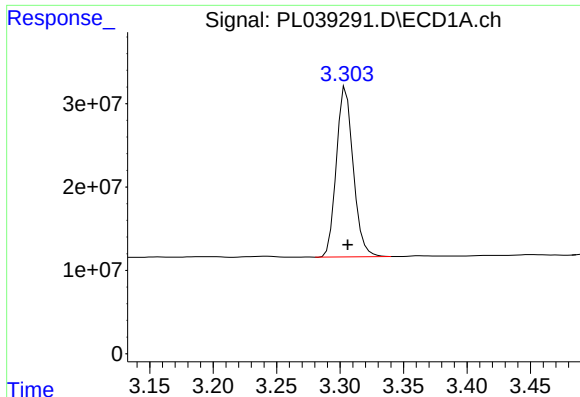
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081718\
Data File : PL039291.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2018 23:46
Operator : AJ\SJ
Sample : J4500-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 00:13:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 2018
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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

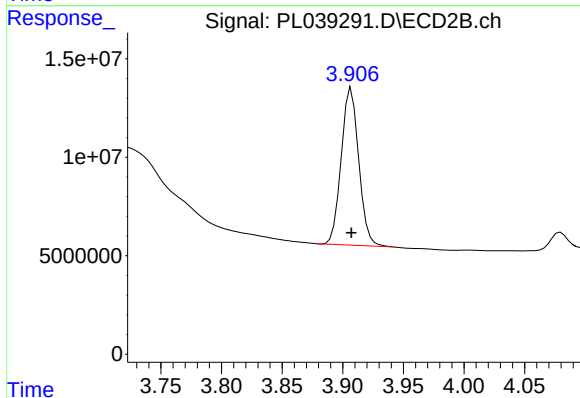




#1 Tetrachloro-m-xylene

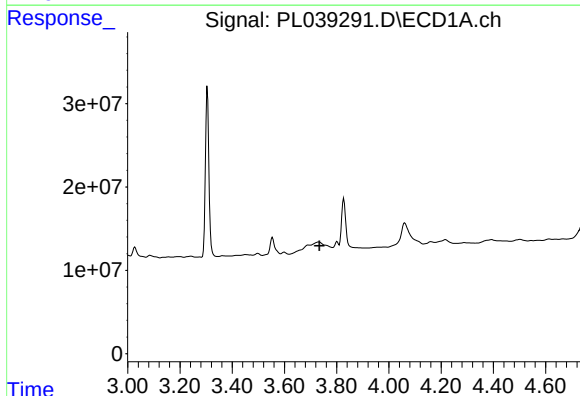
R.T.: 3.305 min
Delta R.T.: -0.001 min
Response: 188865210
Conc: 27.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



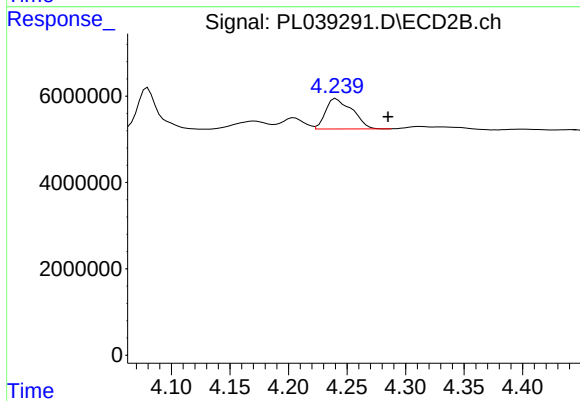
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 79771983
Conc: 29.76 ng/ml



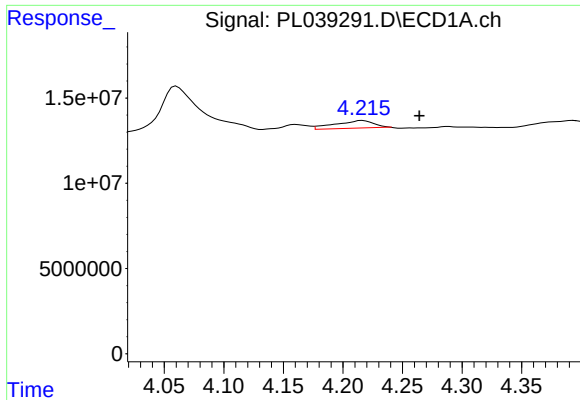
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.734 min
Response: 0
Conc: N.D.



#2 alpha-BHC

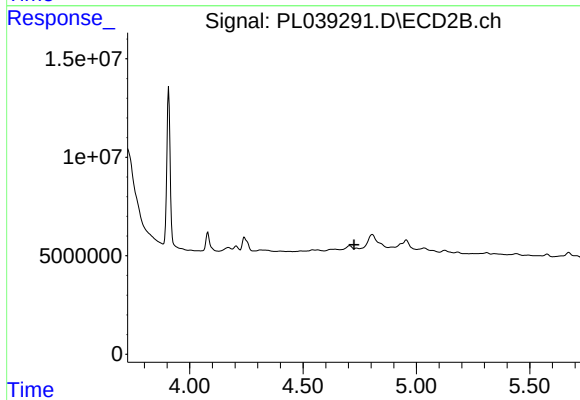
R.T.: 4.241 min
Delta R.T.: -0.044 min
Response: 11127673
Conc: 2.64 ng/ml



#6 beta-BHC

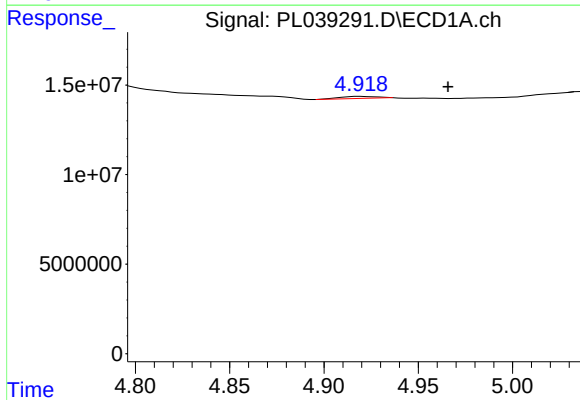
R.T.: 4.217 min
Delta R.T.: -0.048 min
Response: 10345152
Conc: 2.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



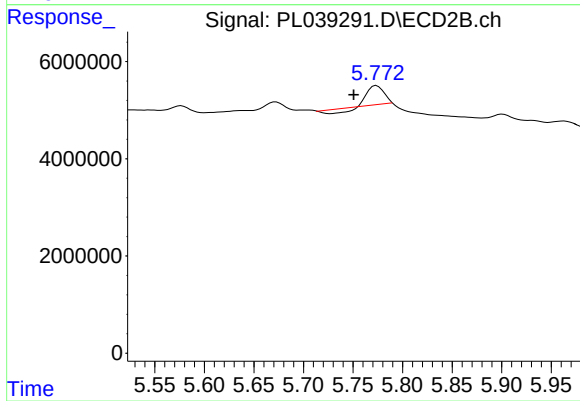
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



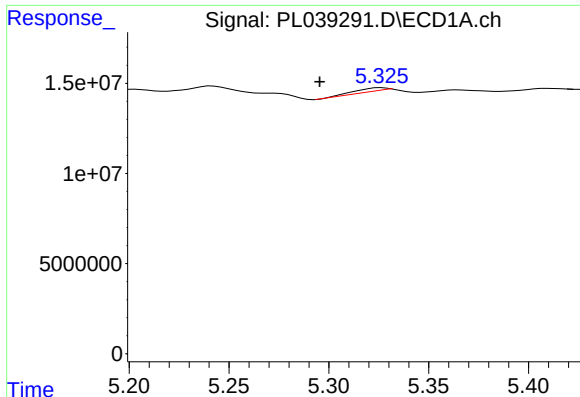
#8 Heptachlor epoxide

R.T.: 4.920 min
Delta R.T.: -0.046 min
Response: 2015047
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

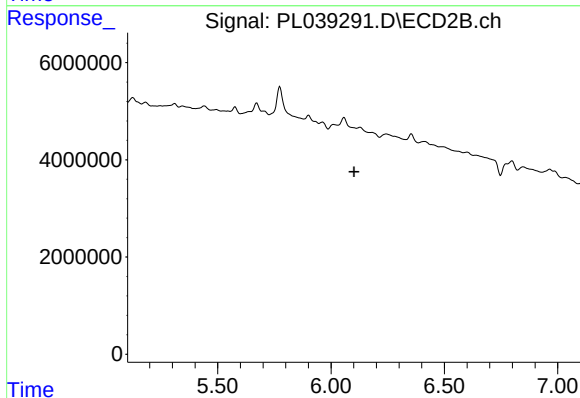
R.T.: 5.774 min
Delta R.T.: 0.023 min
Response: 3439671
Conc: 1.02 ng/ml



#9 Endosulfan I

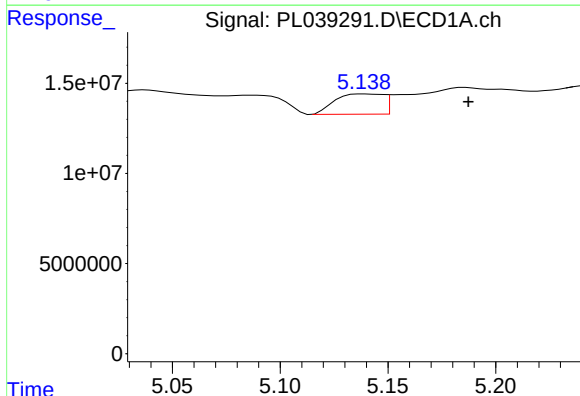
R.T.: 5.326 min
Delta R.T.: 0.031 min
Response: 2037279
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



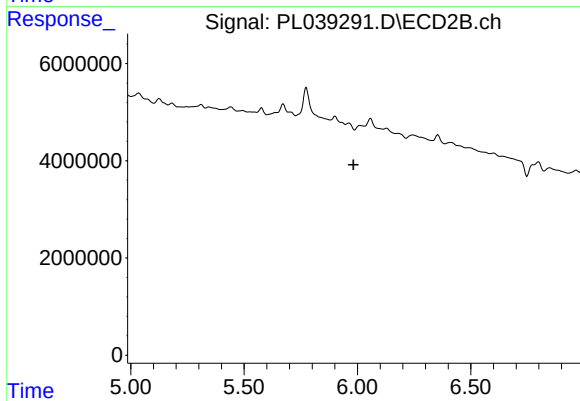
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.



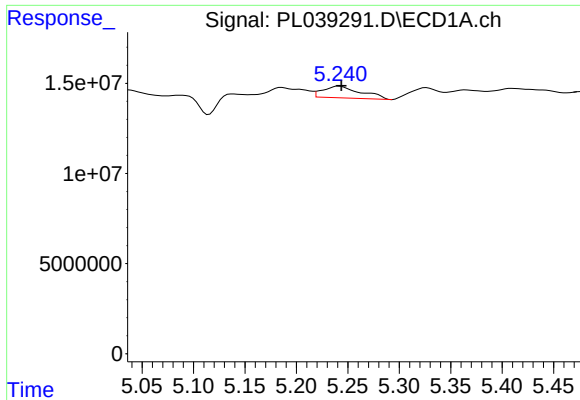
#10 gamma-Chlordane

R.T.: 5.139 min
Delta R.T.: -0.048 min
Response: 17493113
Conc: 1.77 ng/ml



#10 gamma-Chlordane

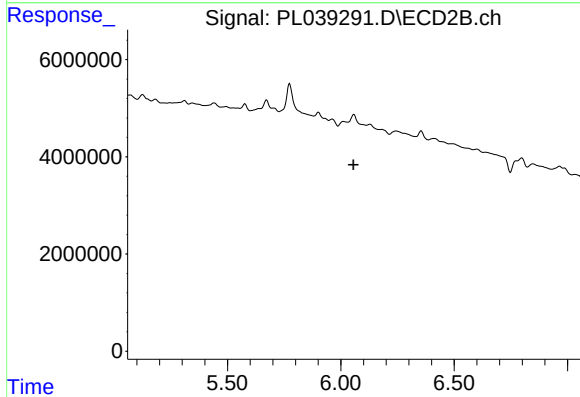
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

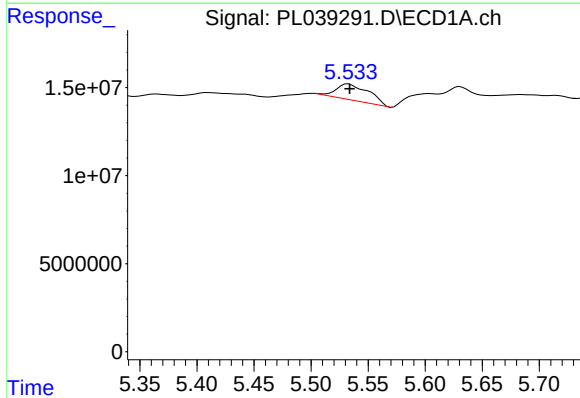
R.T.: 5.242 min
Delta R.T.: -0.002 min
Response: 16856092
Conc: 1.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



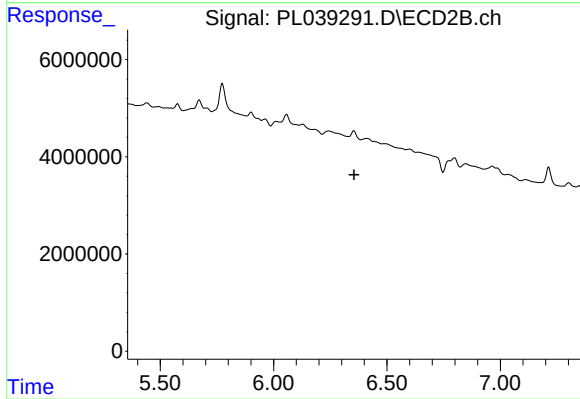
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.056 min
Response: 0
Conc: N.D.



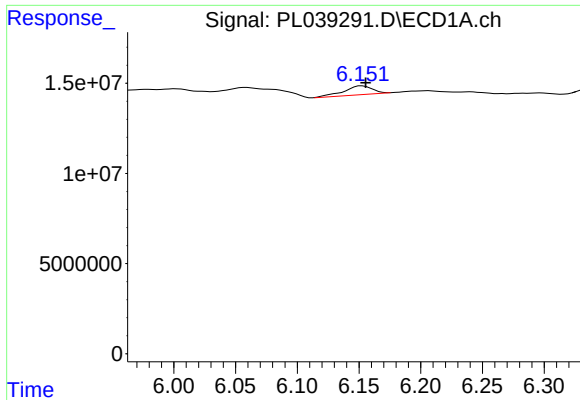
#13 Dieldrin

R.T.: 5.533 min
Delta R.T.: -0.001 min
Response: 18366731
Conc: 1.88 ng/ml



#13 Dieldrin

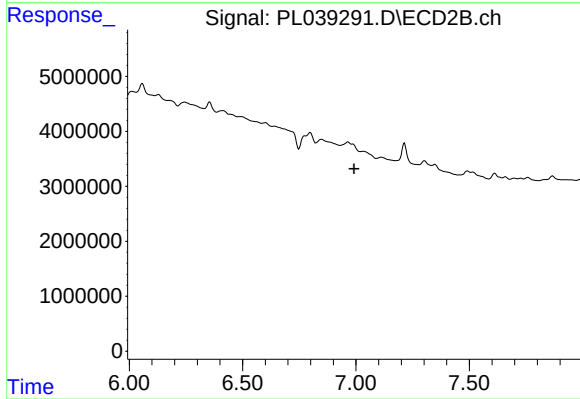
R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

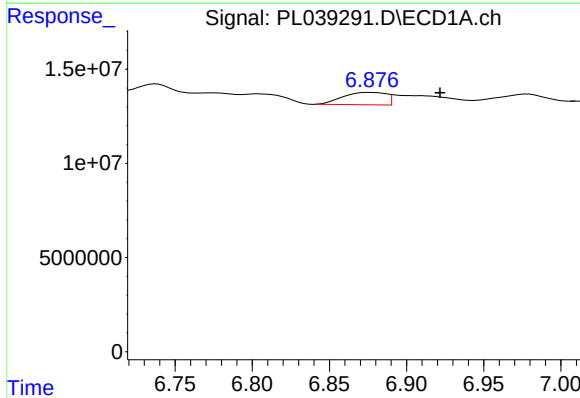
R.T.: 6.152 min
Delta R.T.: -0.003 min
Response: 7779508
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



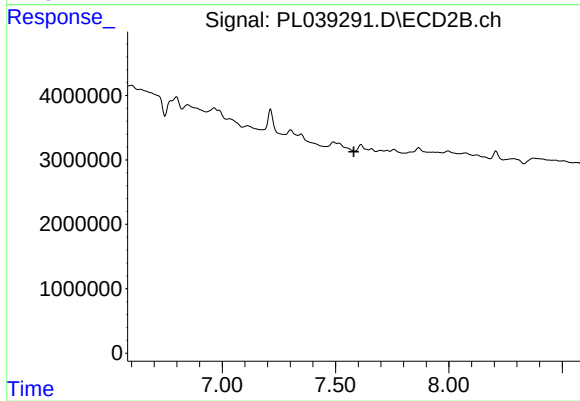
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



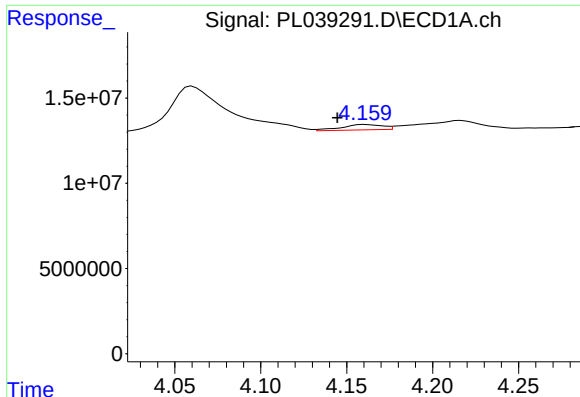
#21 Endrin ketone

R.T.: 6.876 min
Delta R.T.: -0.045 min
Response: 12584105
Conc: 1.46 ng/ml



#21 Endrin ketone

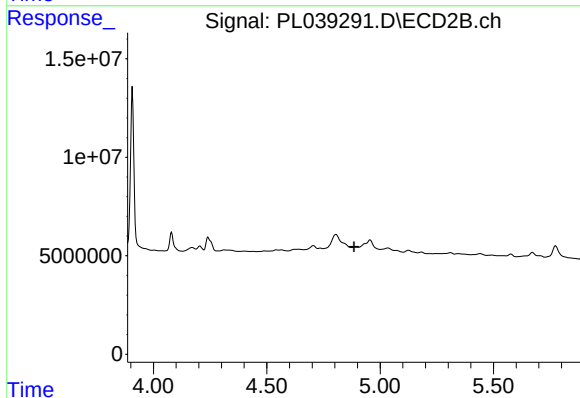
R.T.: 0.000 min
Exp R.T. : 7.580 min
Response: 0
Conc: N.D.



#23 Chlordane-1

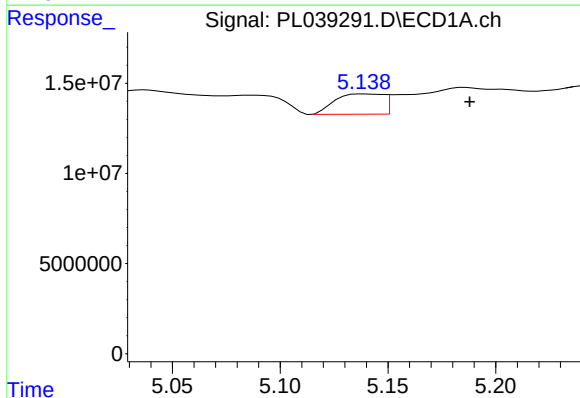
R.T.: 4.161 min
Delta R.T.: 0.016 min
Response: 5169027
Conc: 16.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



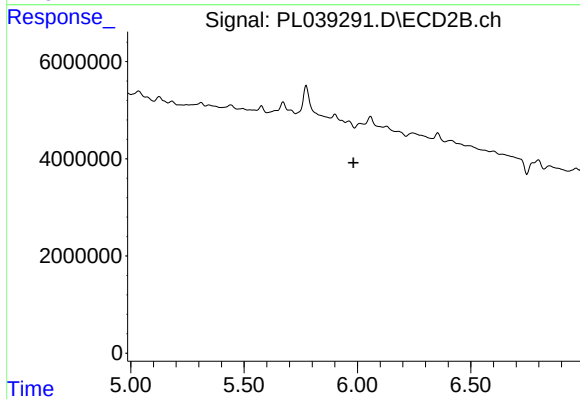
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



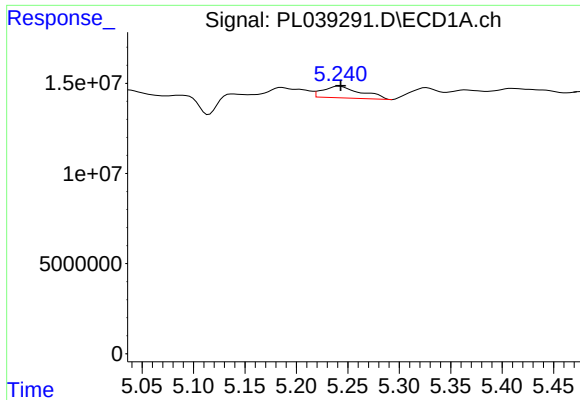
#25 Chlordane-3

R.T.: 5.139 min
Delta R.T.: -0.049 min
Response: 17493113
Conc: 16.02 ng/ml



#25 Chlordane-3

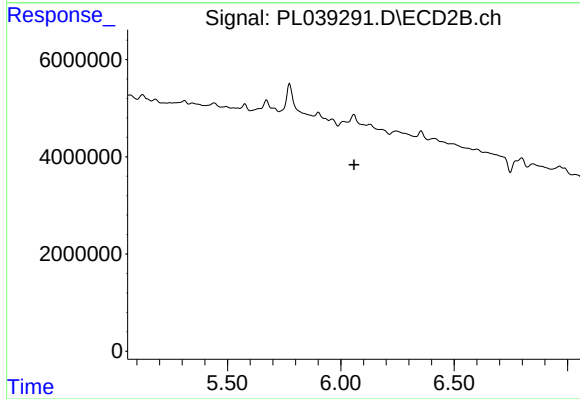
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#26 Chlordane-4

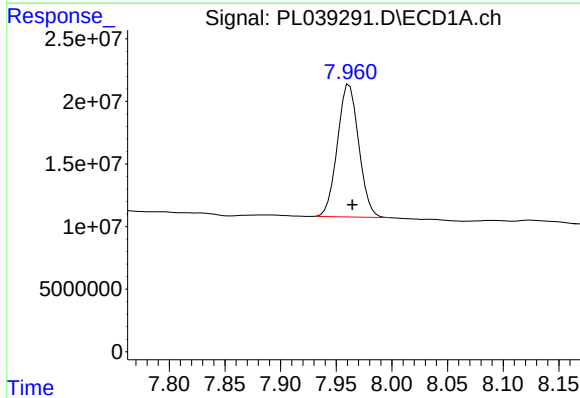
R.T.: 5.242 min
Delta R.T.: -0.001 min
Response: 16856092
Conc: 16.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



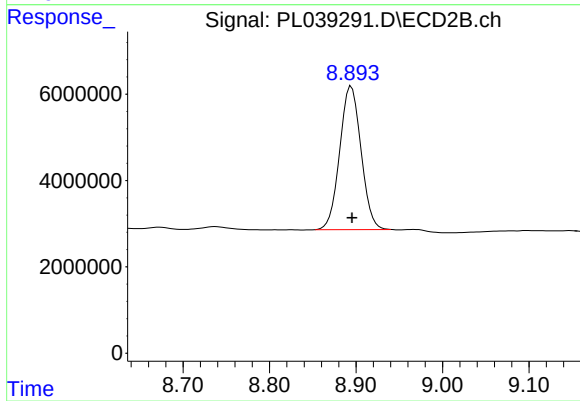
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.003 min
Response: 141343464
Conc: 20.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.895 min
Delta R.T.: 0.000 min
Response: 56654928
Conc: 24.41 ng/ml