

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070119\
 Data File : PL050054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2019 08:25
 Operator : SM\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:22:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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
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System Monitoring Compounds

Target Compounds							
3)	MA	gamma-BHC...	4.056f	0.000	371.0E6	0	20.923 N.D. #
6)	B	beta-BHC	0.000	4.808f	0	2902836	N.D. 1.499 #
8)	B	Heptachlo...	0.000	5.809	0	14435564	N.D. 3.970 #
10)	B	gamma-Chl...	5.214	0.000	18761369	0	1.098 N.D. #
11)	B	alpha-Chl...	5.270	0.000	18636864	0	1.123 N.D. #
15)	B	Endosulfa...	6.097	0.000	86979371	0	5.969 N.D. #
16)	A	4,4'-DDD	5.952	0.000	58551086	0	4.638 N.D. #
18)	B	Endrin al...	0.000	6.941f	0	11894166	N.D. 4.331 #
25)		Chlordane-3	5.214	0.000	18761369	0	9.989 N.D. #
26)		Chlordane-4	5.270	0.000	18636864	0	10.679 N.D. #
27)		Chlordane-5	6.097	0.000	86979371	0	154.986 N.D. #

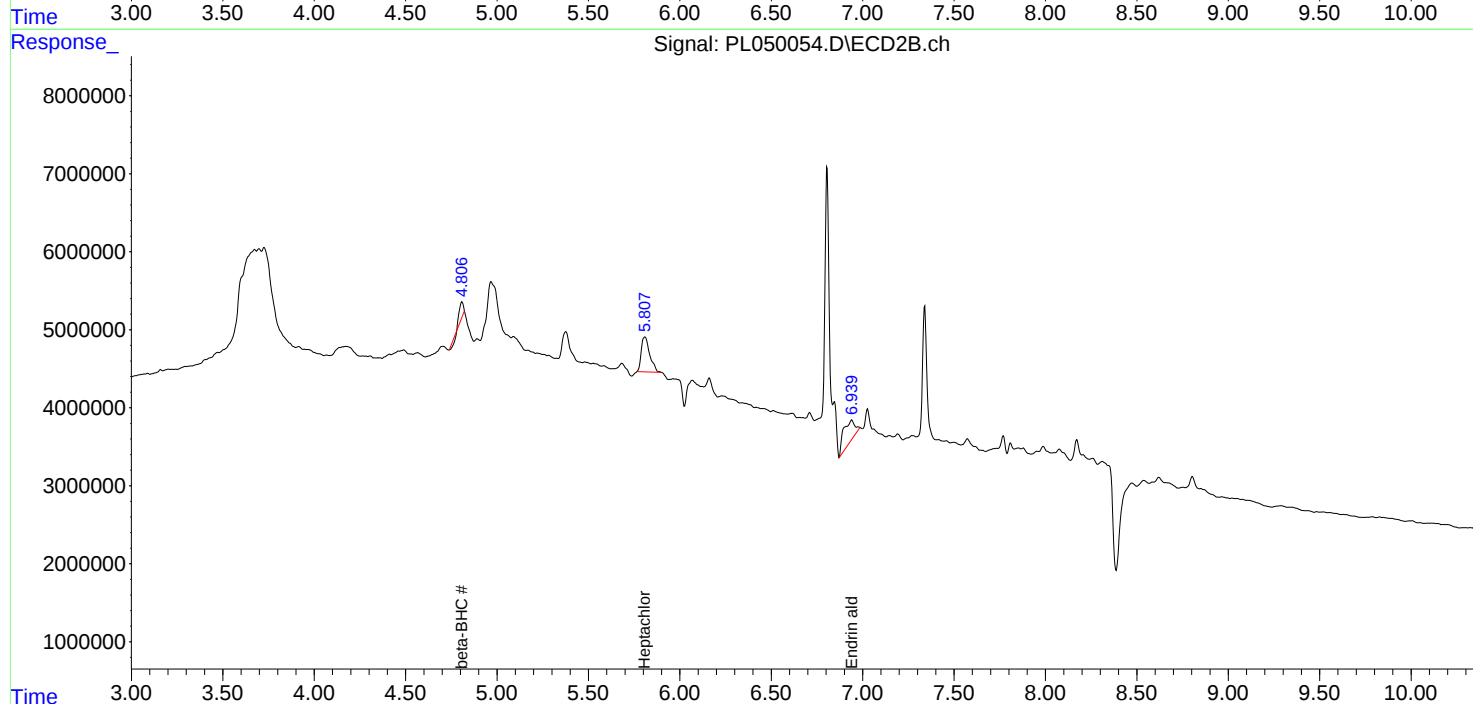
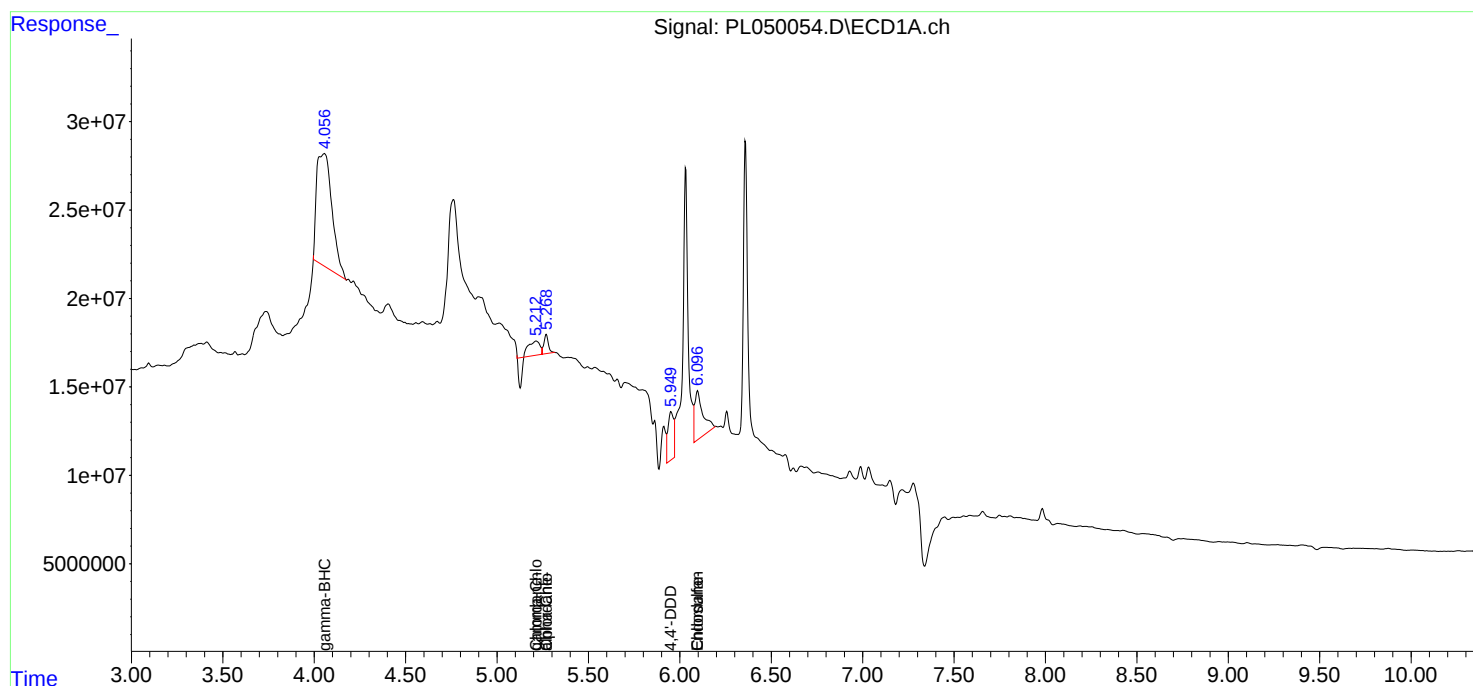
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

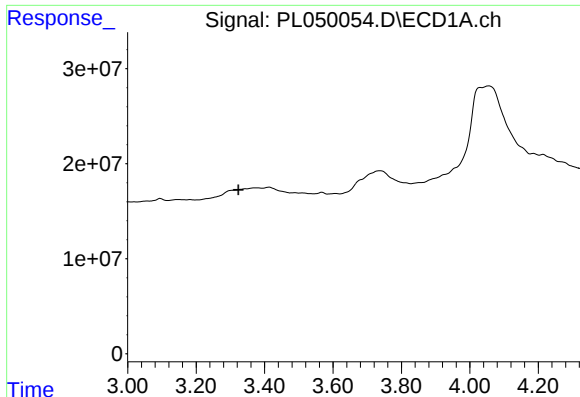
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Operator : SM\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
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Quant Time: Jul 02 01:22:25 2019
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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

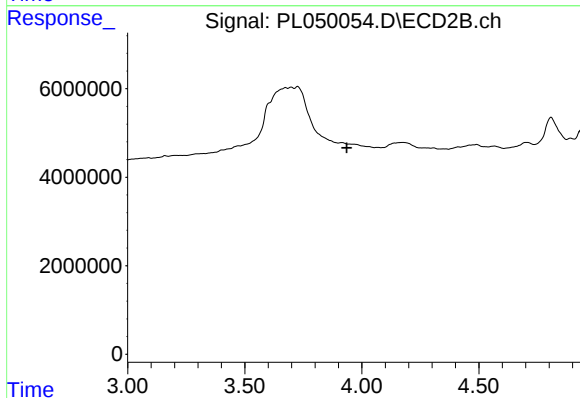




#1 Tetrachloro-m-xylene

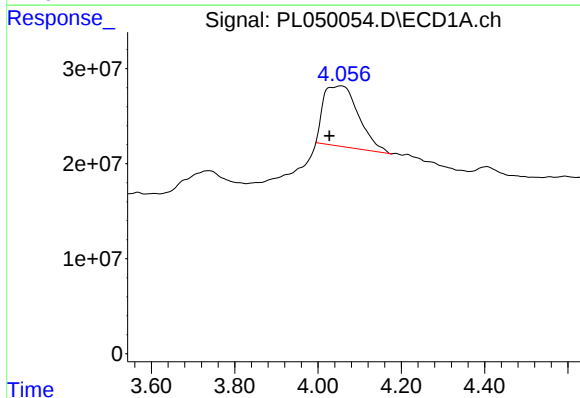
R.T.: 0.000 min
Exp R.T. : 3.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



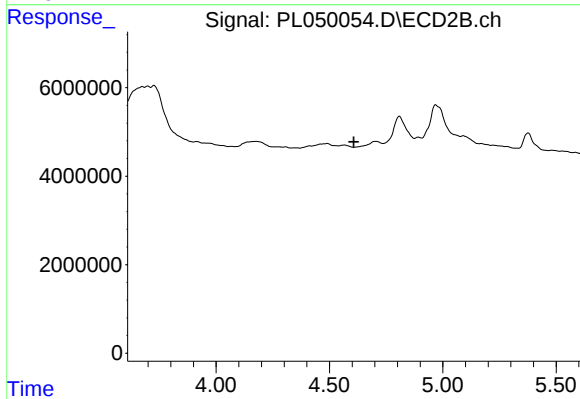
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.935 min
Response: 0
Conc: N.D.



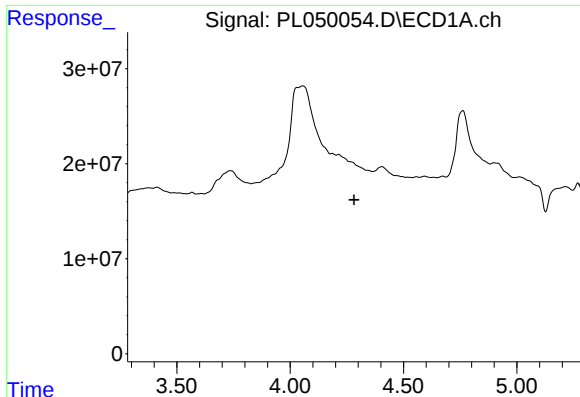
#3 gamma-BHC (Lindane)

R.T.: 4.056 min
Delta R.T.: 0.029 min
Response: 370976540
Conc: 20.92 ng/ml



#3 gamma-BHC (Lindane)

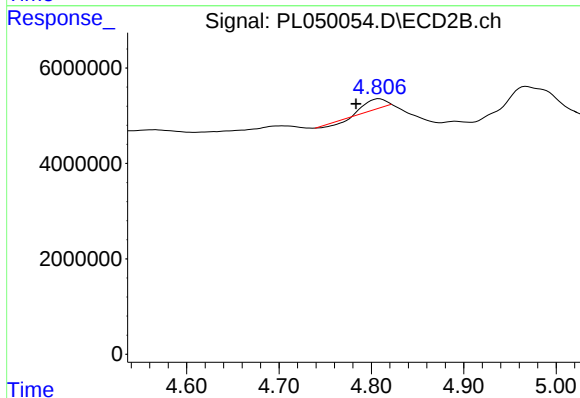
R.T.: 0.000 min
Exp R.T. : 4.607 min
Response: 0
Conc: N.D.



#6 beta-BHC

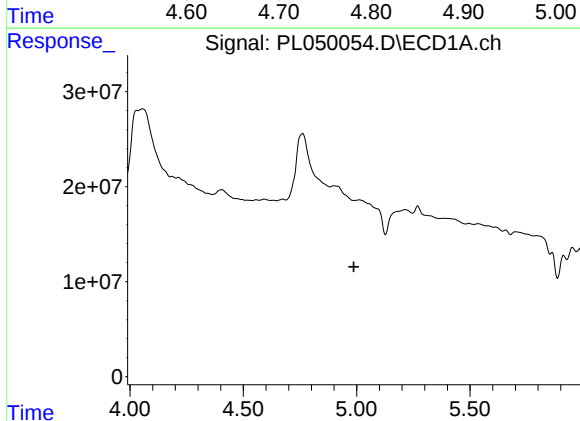
R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



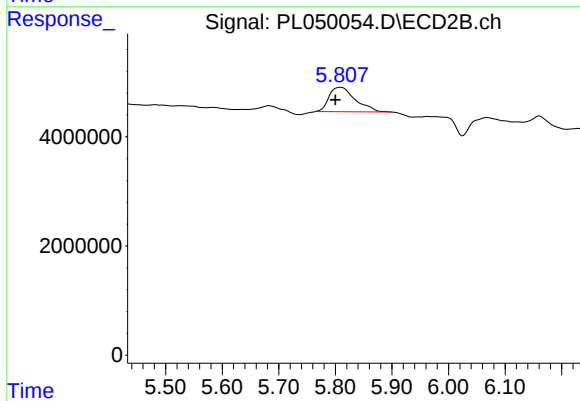
#6 beta-BHC

R.T.: 4.808 min
Delta R.T.: 0.025 min
Response: 2902836
Conc: 1.50 ng/ml



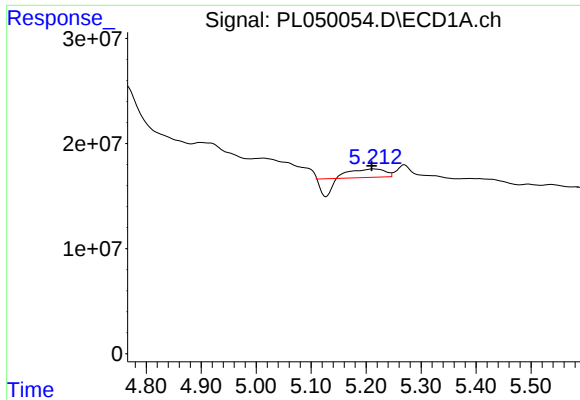
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

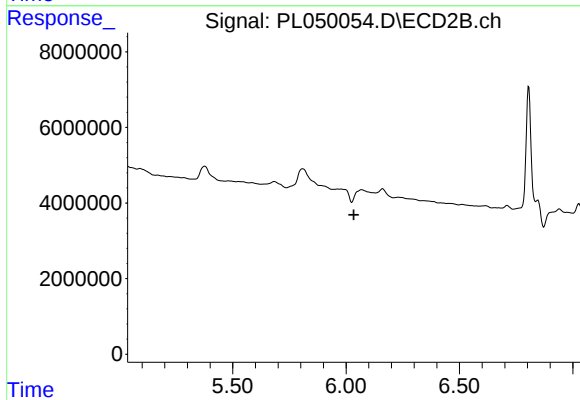
R.T.: 5.809 min
Delta R.T.: 0.009 min
Response: 14435564
Conc: 3.97 ng/ml



#10 gamma-Chlordane

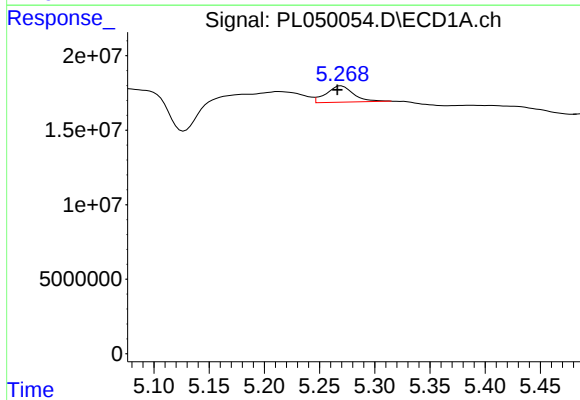
R.T.: 5.214 min
Delta R.T.: 0.003 min
Response: 18761369
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



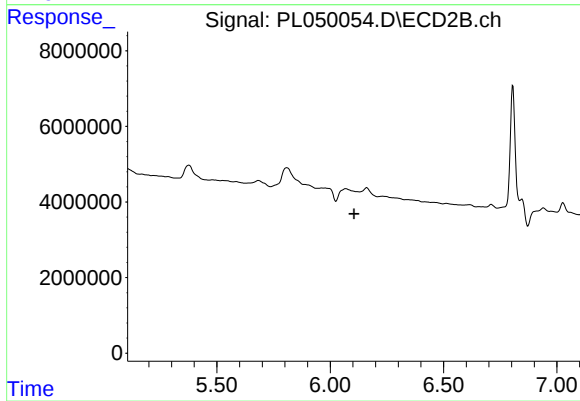
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.



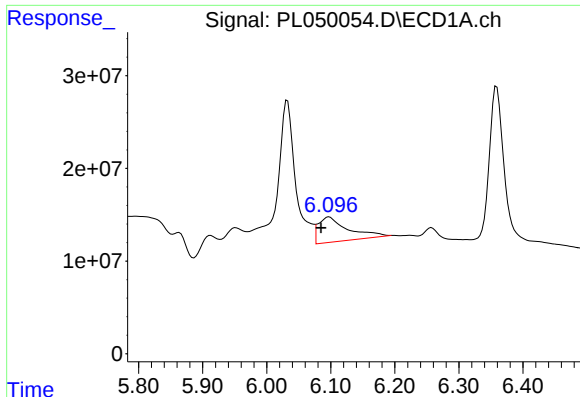
#11 alpha-Chlordane

R.T.: 5.270 min
Delta R.T.: 0.003 min
Response: 18636864
Conc: 1.12 ng/ml



#11 alpha-Chlordane

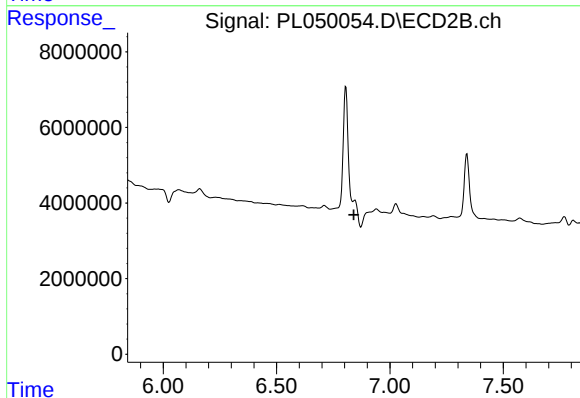
R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



#15 Endosulfan II

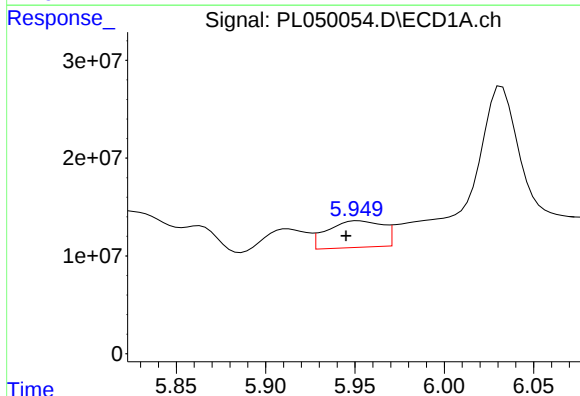
R.T.: 6.097 min
Delta R.T.: 0.012 min
Response: 86979371
Conc: 5.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



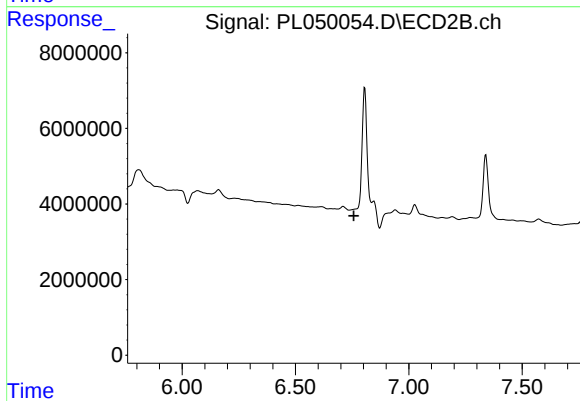
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.841 min
Response: 0
Conc: N.D.



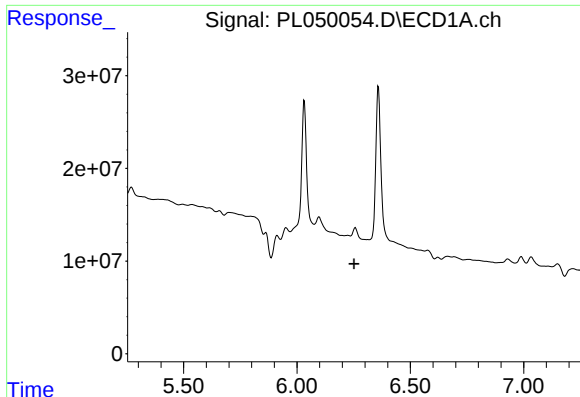
#16 4,4'-DDD

R.T.: 5.952 min
Delta R.T.: 0.007 min
Response: 58551086
Conc: 4.64 ng/ml



#16 4,4'-DDD

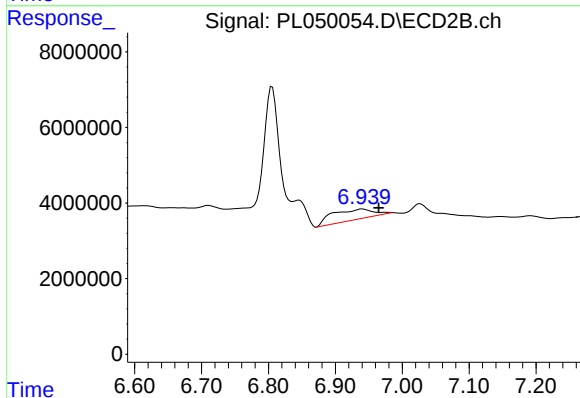
R.T.: 0.000 min
Exp R.T. : 6.757 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

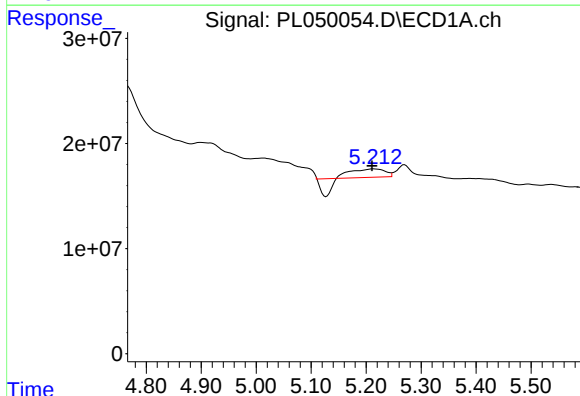
R.T.: 0.000 min
Exp R.T.: 6.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



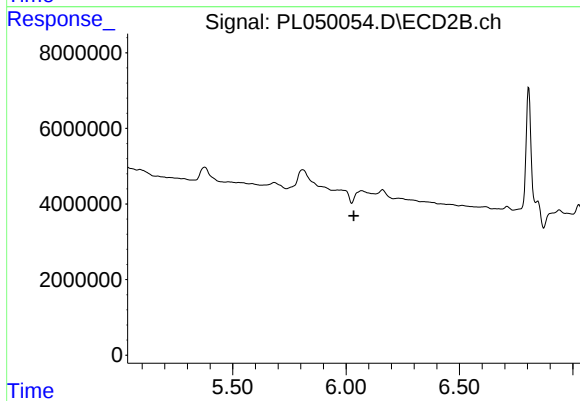
#18 Endrin aldehyde

R.T.: 6.941 min
Delta R.T.: -0.024 min
Response: 11894166
Conc: 4.33 ng/ml



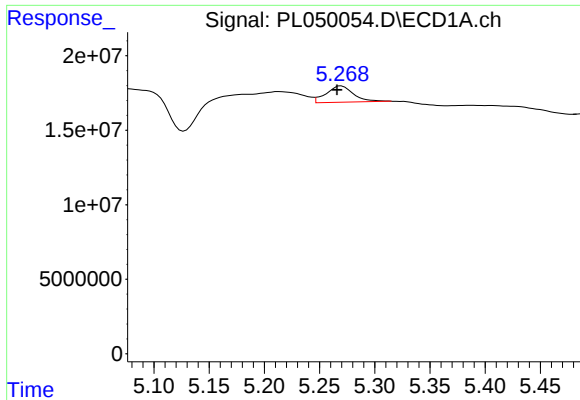
#25 Chlordane-3

R.T.: 5.214 min
Delta R.T.: 0.003 min
Response: 18761369
Conc: 9.99 ng/ml



#25 Chlordane-3

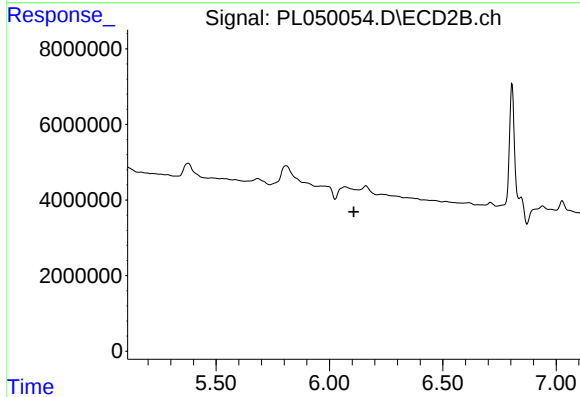
R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.



#26 Chlordane-4

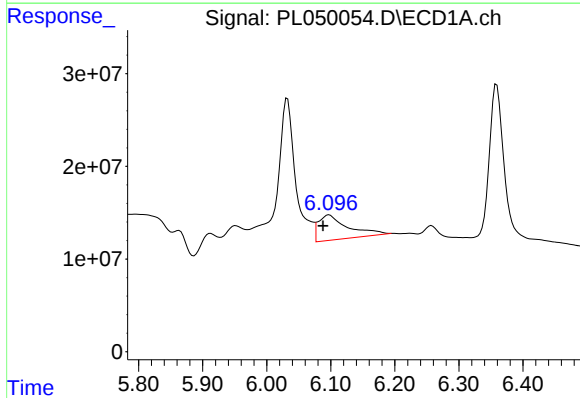
R.T.: 5.270 min
Delta R.T.: 0.004 min
Response: 18636864
Conc: 10.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



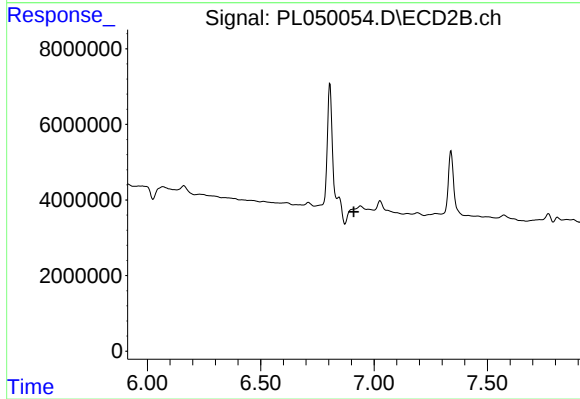
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.



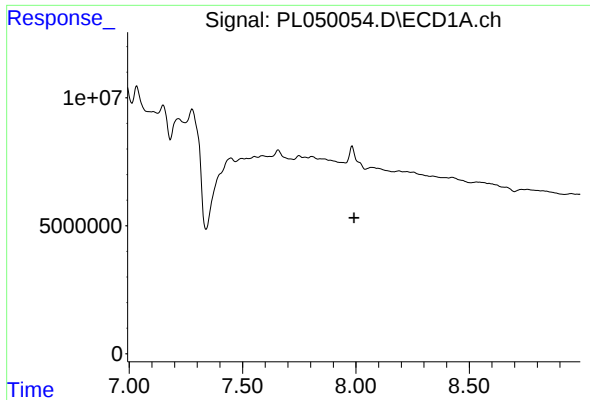
#27 Chlordane-5

R.T.: 6.097 min
Delta R.T.: 0.009 min
Response: 86979371
Conc: 154.99 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.910 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

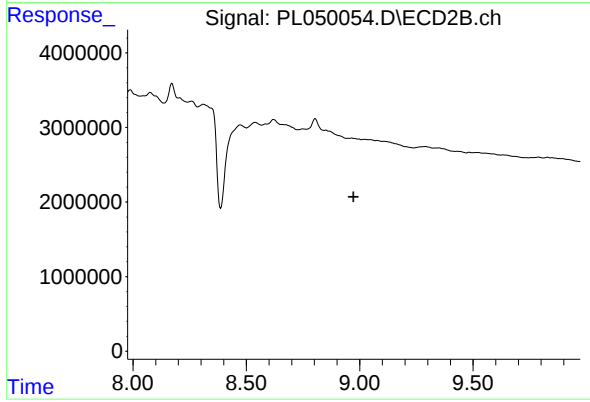
R.T.: 0.000 min

Exp R.T. : 7.992 min

Response: 0

Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 0.000 min

Exp R.T. : 8.973 min

Response: 0

Conc: N.D.