

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102319\
 Data File : PL053594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2019 12:46
 Operator : SG\AJ
 Sample : PB124201BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 22:34:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.550	4.046	230.4E6	53266702	21.259	21.286
28)	SA Decachlor...	8.339	9.129	197.5E6	56167669	20.132	19.946
Target Compounds							
3)	MA gamma-BHC...	4.287	0.000	861881	0	0.055	N.D. #
4)	MA Heptachlor	4.595	0.000	4461667	0	0.283	N.D. #
5)	MB Aldrin	4.824	0.000	7886020	0	0.552	N.D. #
6)	B beta-BHC	4.507f	0.000	12129800	0	1.841	N.D. #
7)	B delta-BHC	0.000	5.085f	0	1619616	N.D.	0.536 #
8)	B Heptachlo...	5.288	0.000	15107537	0	1.119	N.D. #
10)	B gamma-Chl...	5.515	0.000	3665068	0	0.269	N.D. #
15)	B Endosulfa...	0.000	6.972	0	6369732	N.D.	2.494 #
17)	MA 4,4'-DDT	0.000	7.177	0	13696777	N.D.	5.923 #
22)	Mirex	7.462	0.000	11238386	0	1.314	N.D. #
24)	Chlordane-2	4.961f	5.498	8814050	18757327	22.875	190.970 #
25)	Chlordane-3	5.515	0.000	3665068	0	3.180	N.D. #

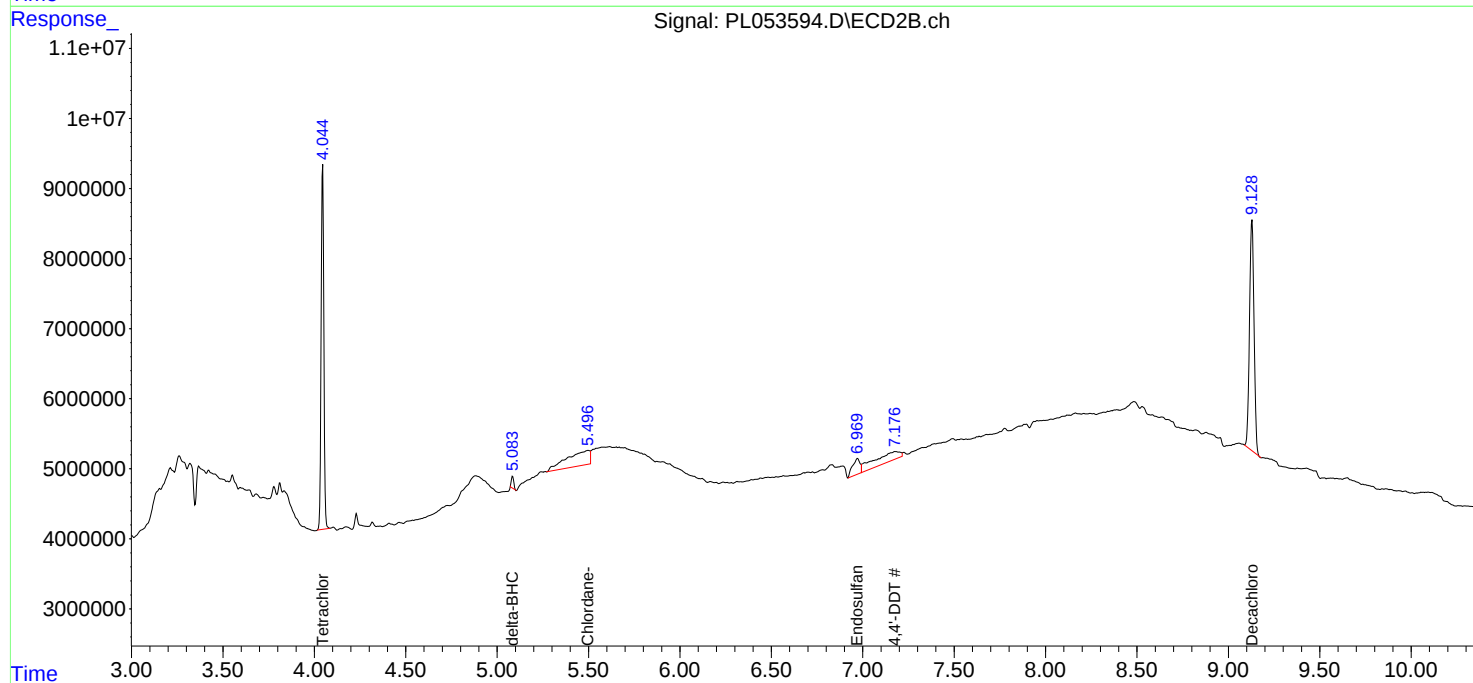
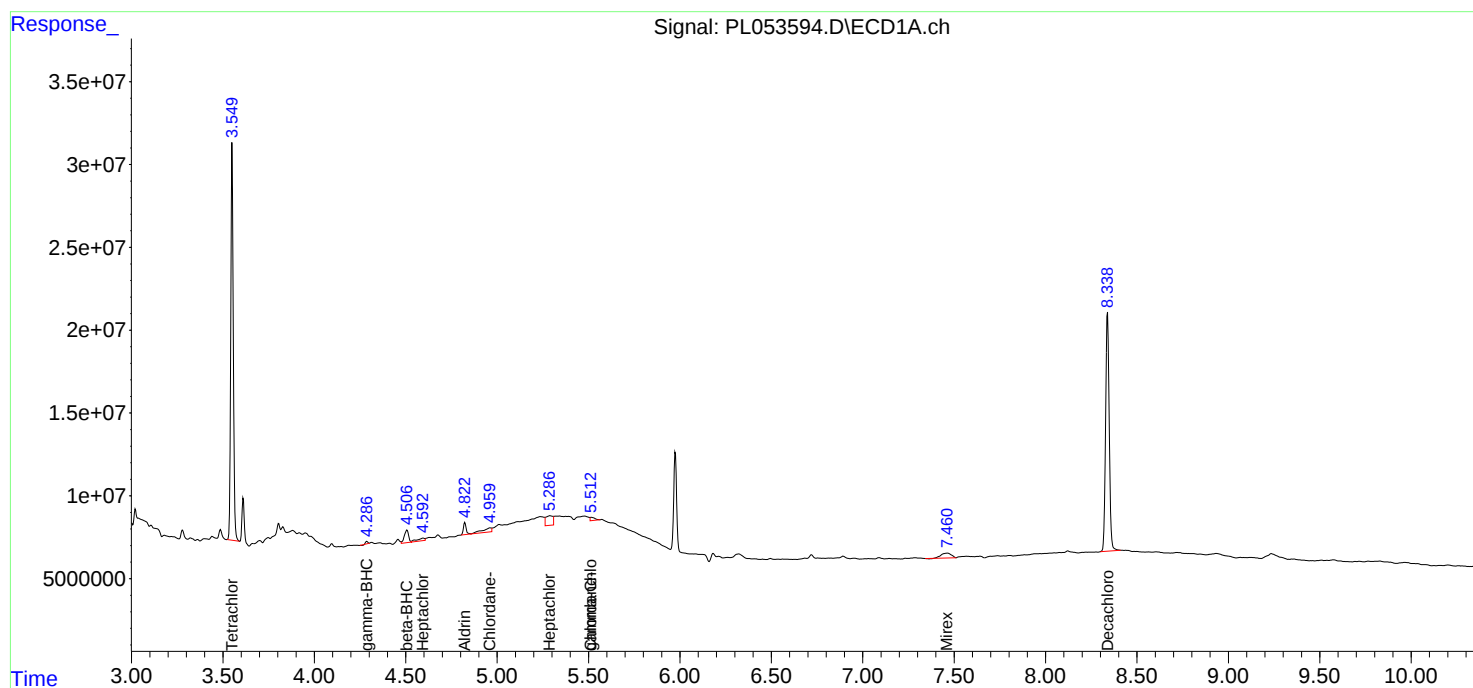
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

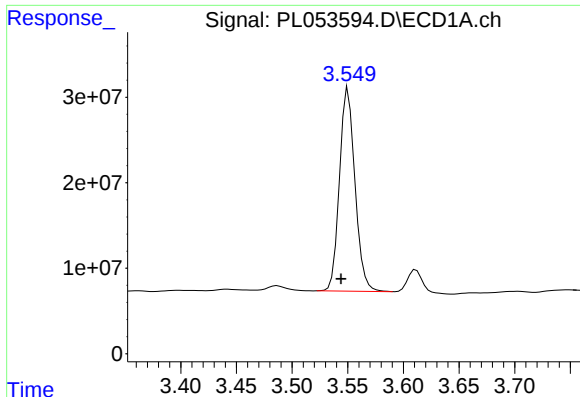
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102319\
Data File : PL053594.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2019 12:46
Operator : SG\AJ
Sample : PB124201BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 22:34:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
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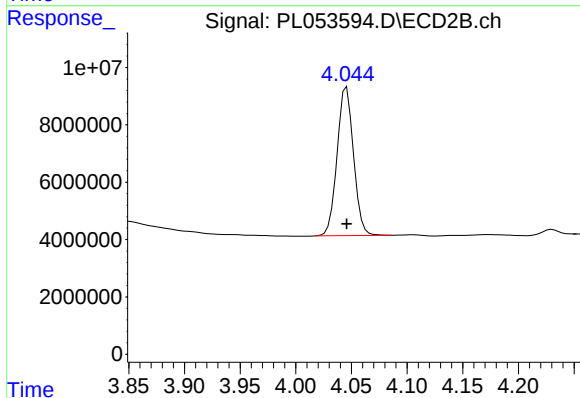




#1 Tetrachloro-m-xylene

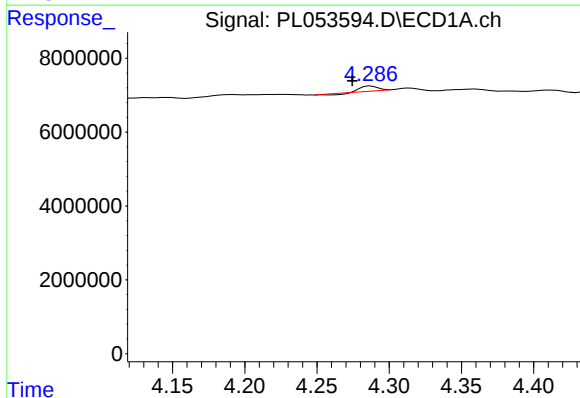
R.T.: 3.550 min
Delta R.T.: 0.006 min
Response: 230430068
Conc: 21.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



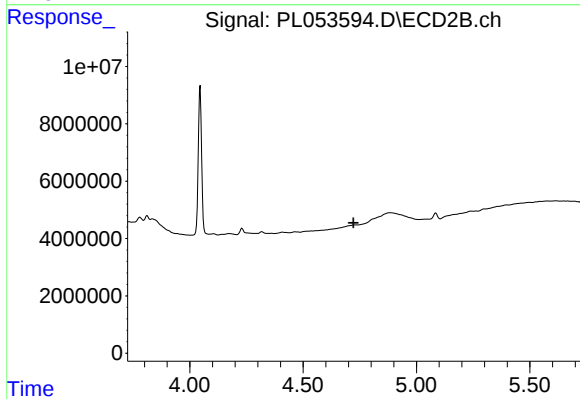
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 53266702
Conc: 21.29 ng/ml



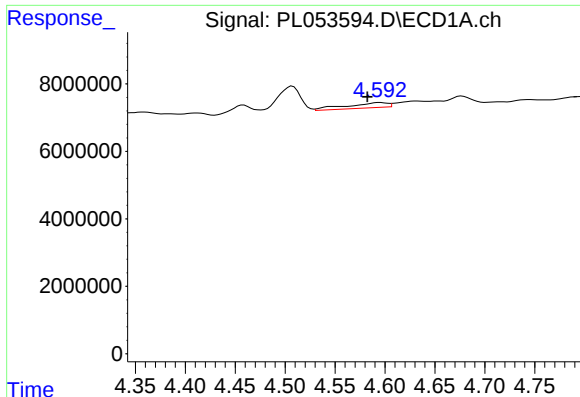
#3 gamma-BHC (Lindane)

R.T.: 4.287 min
Delta R.T.: 0.013 min
Response: 861881
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

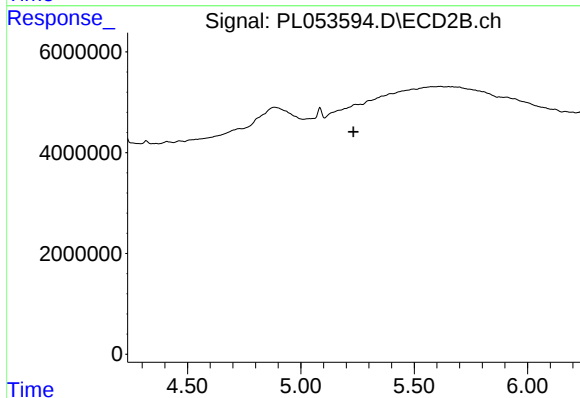
R.T.: 0.000 min
Exp R.T. : 4.722 min
Response: 0
Conc: N.D.



#4 Heptachlor

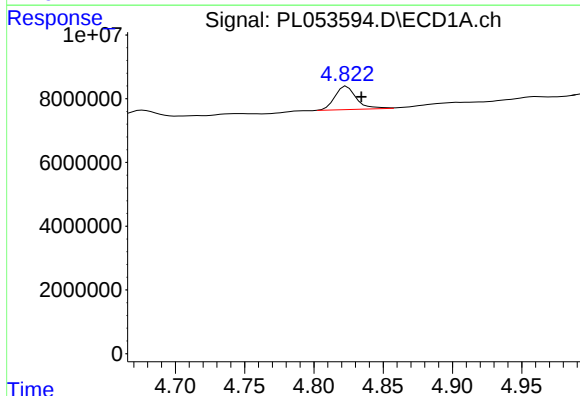
R.T.: 4.595 min
Delta R.T.: 0.013 min
Response: 4461667
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



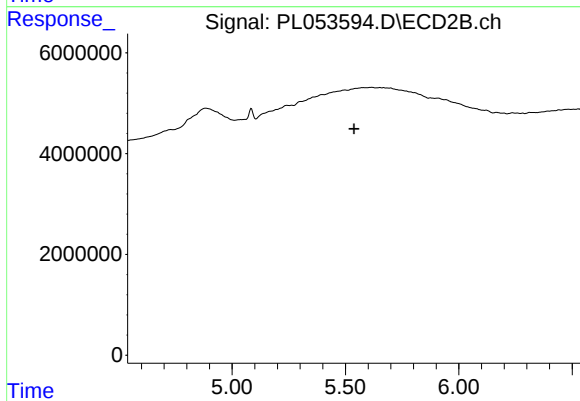
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



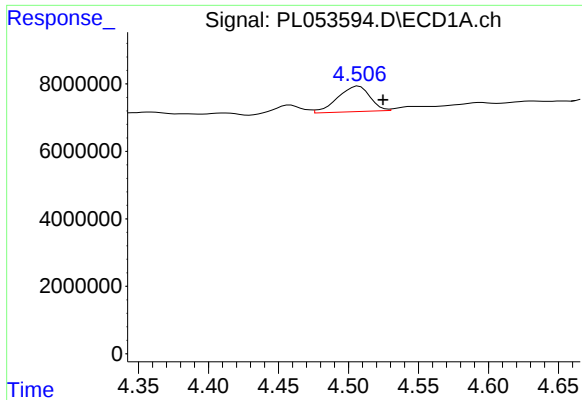
#5 Aldrin

R.T.: 4.824 min
Delta R.T.: -0.010 min
Response: 7886020
Conc: 0.55 ng/ml



#5 Aldrin

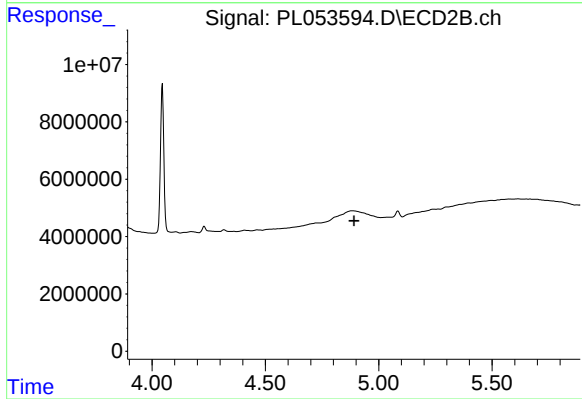
R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



#6 beta-BHC

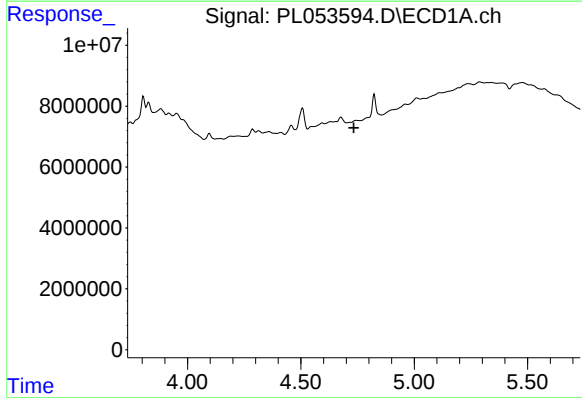
R.T.: 4.507 min
Delta R.T.: -0.017 min
Response: 12129800
Conc: 1.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



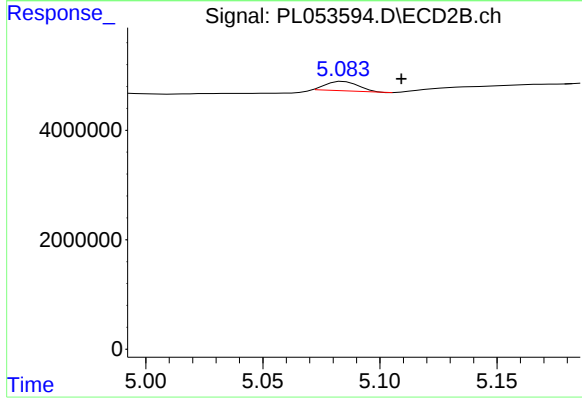
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



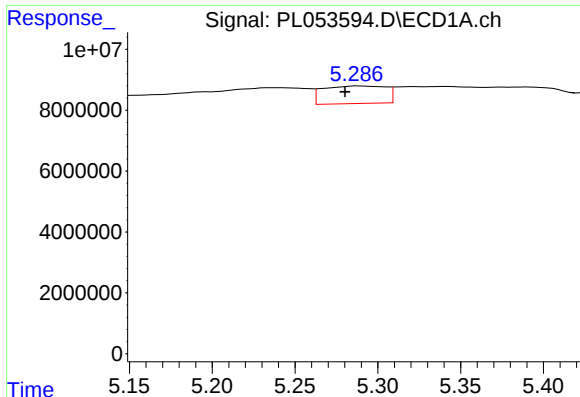
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#7 delta-BHC

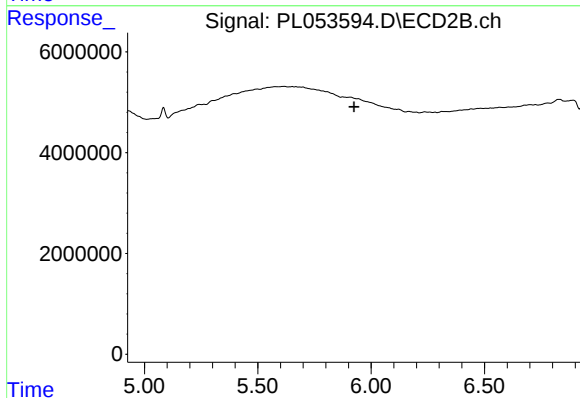
R.T.: 5.085 min
Delta R.T.: -0.025 min
Response: 1619616
Conc: 0.54 ng/ml



#8 Heptachlor epoxide

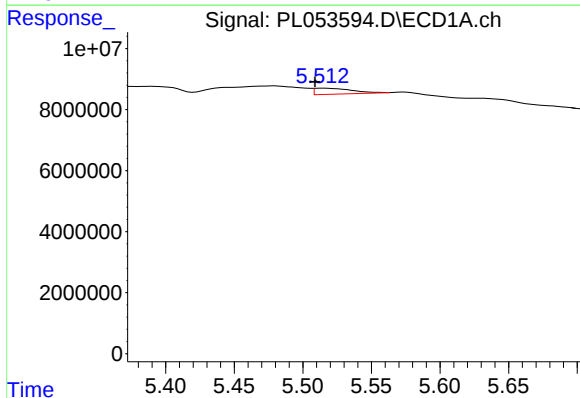
R.T.: 5.288 min
Delta R.T.: 0.008 min
Response: 15107537
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



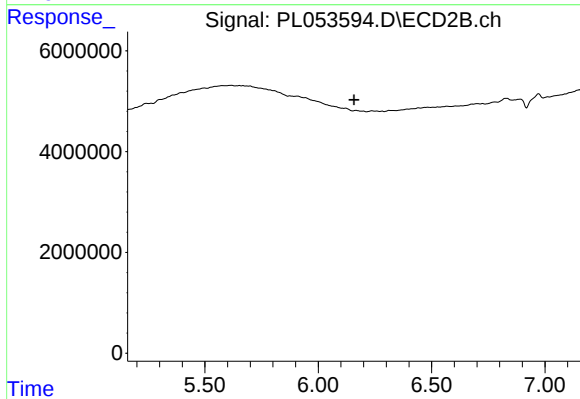
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



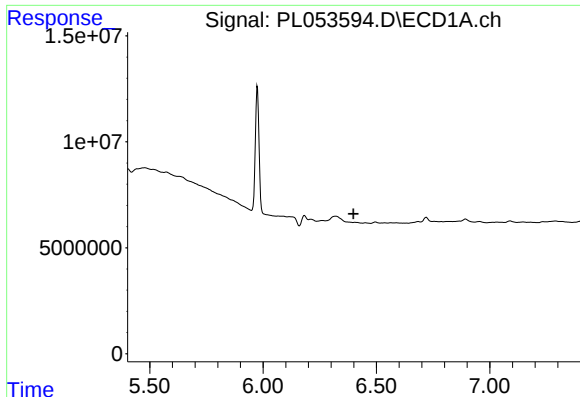
#10 gamma-Chlordane

R.T.: 5.515 min
Delta R.T.: 0.006 min
Response: 3665068
Conc: 0.27 ng/ml



#10 gamma-Chlordane

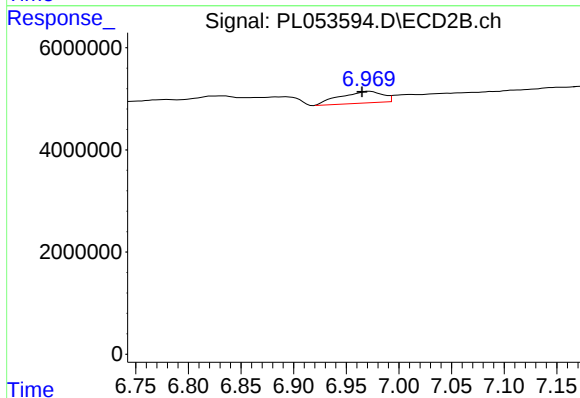
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#15 Endosulfan II

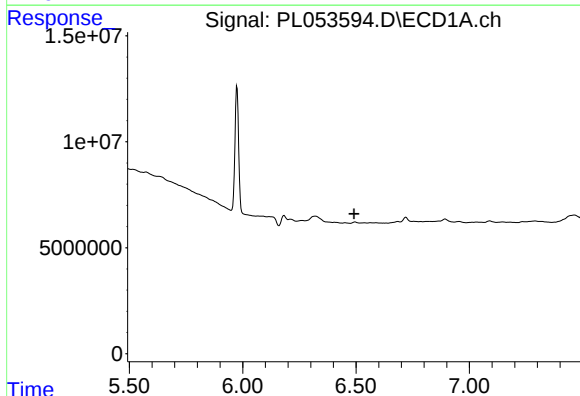
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



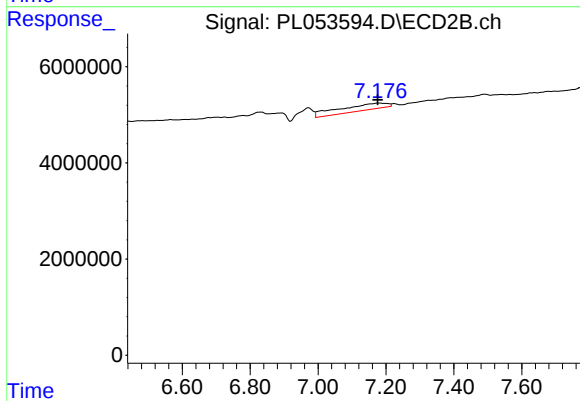
#15 Endosulfan II

R.T.: 6.972 min
Delta R.T.: 0.007 min
Response: 6369732
Conc: 2.49 ng/ml



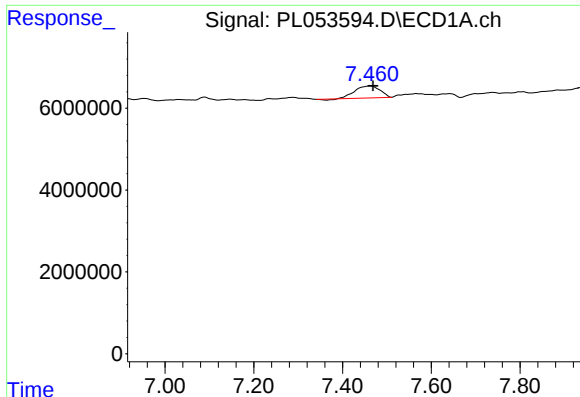
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

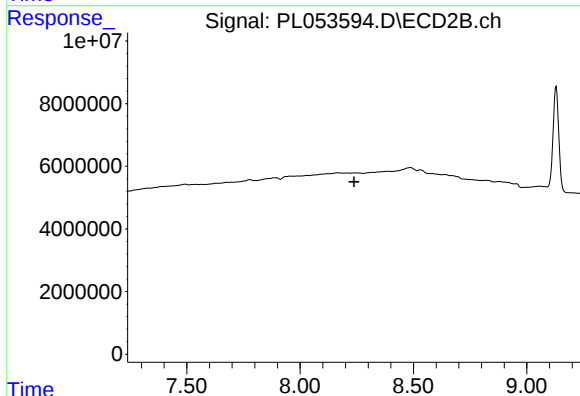
R.T.: 7.177 min
Delta R.T.: 0.001 min
Response: 13696777
Conc: 5.92 ng/ml



#22 Mirex

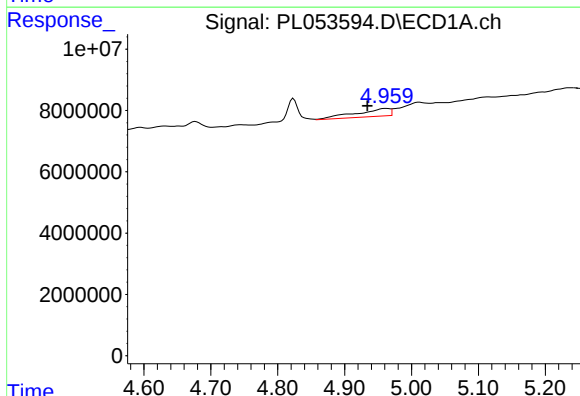
R.T.: 7.462 min
Delta R.T.: -0.007 min
Response: 11238386
Conc: 1.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



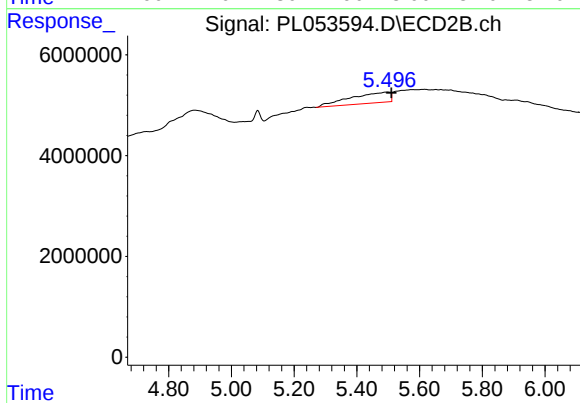
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.239 min
Response: 0
Conc: N.D.



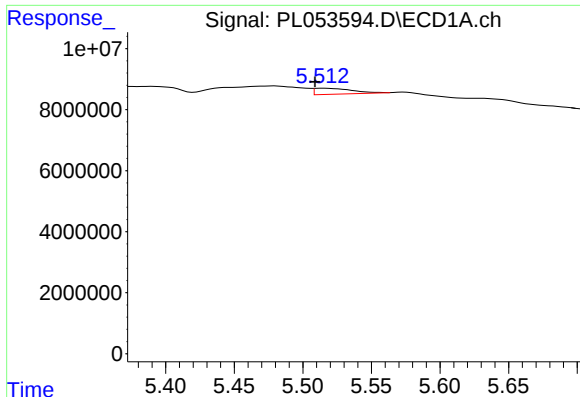
#24 Chlordane-2

R.T.: 4.961 min
Delta R.T.: 0.027 min
Response: 8814050
Conc: 22.87 ng/ml



#24 Chlordane-2

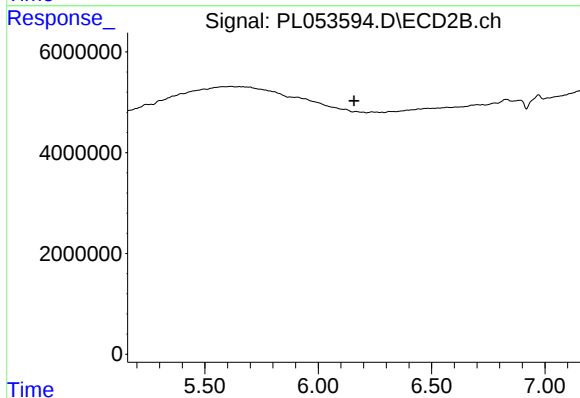
R.T.: 5.498 min
Delta R.T.: -0.012 min
Response: 18757327
Conc: 190.97 ng/ml



#25 Chlordane-3

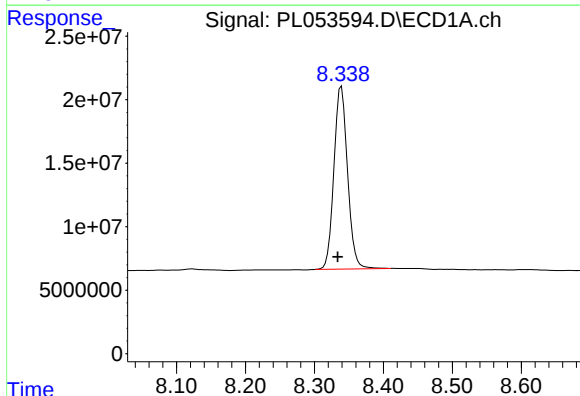
R.T.: 5.515 min
Delta R.T.: 0.006 min
Response: 3665068
Conc: 3.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



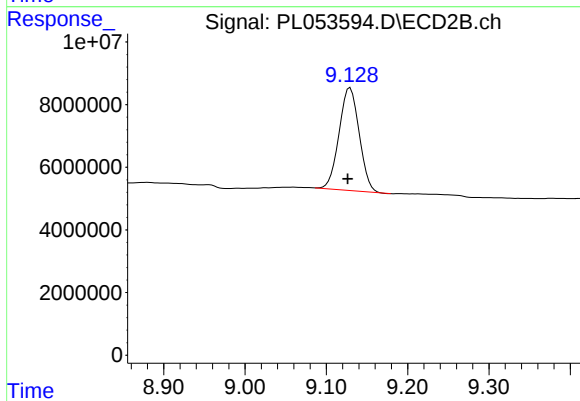
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.339 min
Delta R.T.: 0.005 min
Response: 197528217
Conc: 20.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.129 min
Delta R.T.: 0.003 min
Response: 56167669
Conc: 19.95 ng/ml