

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091019\
 Data File : PL052330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 08:55
 Operator : SG\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 00:46:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	0.000	4.610	0	25433492	N.D. 8.078 #
6) B	beta-BHC	0.000	4.787	0	3072763	N.D. 2.108 #
8) B	Heptachlo...	0.000	5.782	0	12503242	N.D. 3.705 #
10) B	gamma-Chl...	5.193	0.000	91320483	0	6.116 N.D. #
13) MA	Dieldrin	5.550	0.000	10184445	0	0.670 N.D. #
14) MA	Endrin	5.772f	6.619	47083211	-1904365	3.228 N.D. #
15) B	Endosulfa...	6.059	0.000	501.0E6	0	36.010 N.D. #
16) A	4,4'-DDD	5.936	0.000	86147107	0	7.035 N.D. #
17) MA	4,4'-DDT	6.171	0.000	511.7E6	0	40.126 N.D. #
18) B	Endrin al...	6.268f	0.000	122.5E6	0	10.532 N.D. #
19) B	Endosulfa...	0.000	7.178	0	2230367	N.D. 0.722 #
20) A	Methoxychlor	6.732f	7.484f	130.2E6	27943028	19.198 16.661
21) B	Endrin ke...	6.919	7.662f	55207429	1180891	3.902 0.369 #
22)	Mirex	0.000	8.102	0	2638821	N.D. 1.085 #
25)	Chlordane-3	5.193	0.000	91320483	0	70.336 N.D. #
27)	Chlordane-5	6.059f	0.000	501.0E6	0	1021.034 N.D. #

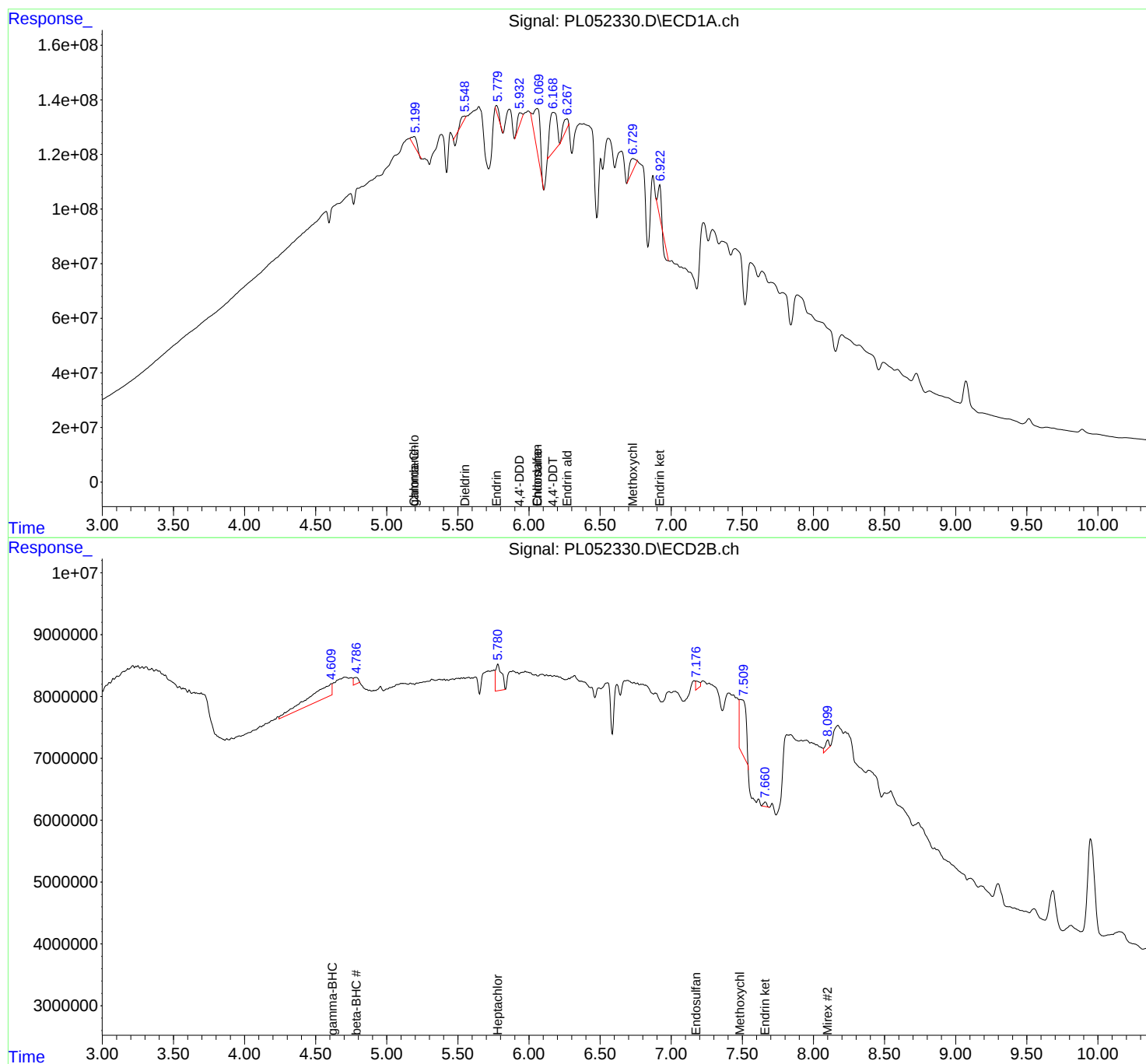
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

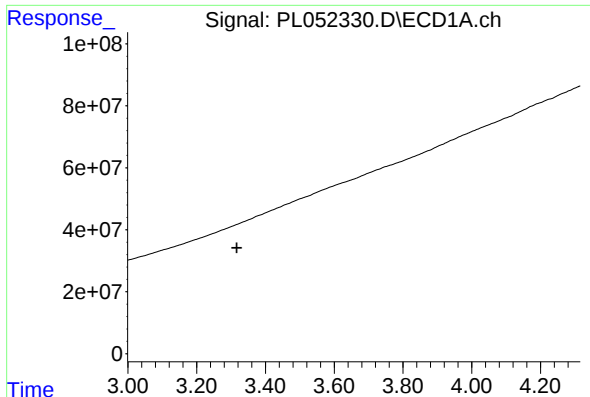
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091019\
Data File : PL052330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 08:55
Operator : SG\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 00:46:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 18:03:07 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

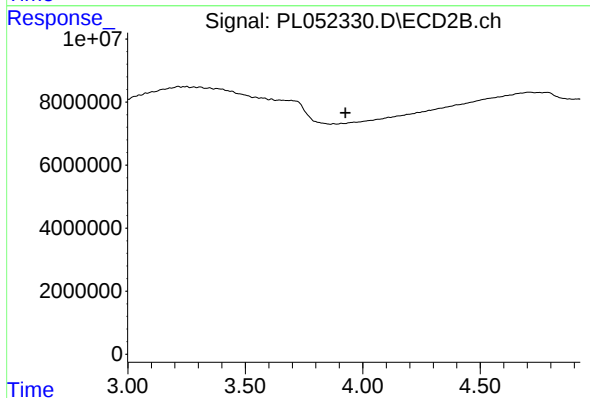




#1 Tetrachloro-m-xylene

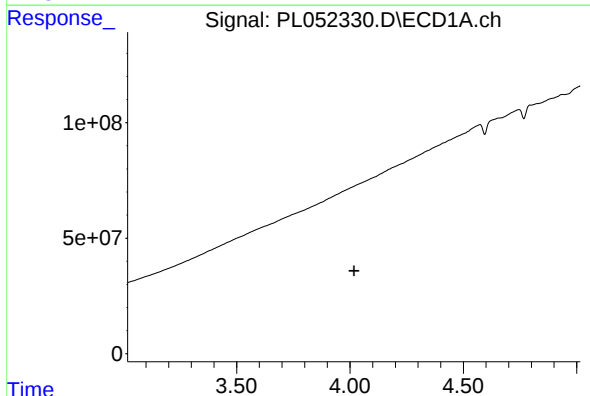
R.T.: 0.000 min
Exp R.T. : 3.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



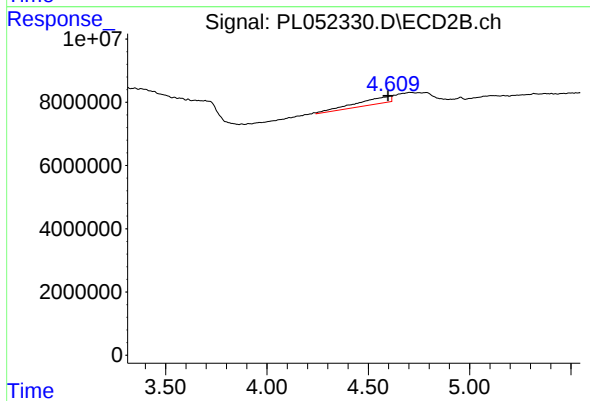
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.927 min
Response: 0
Conc: N.D.



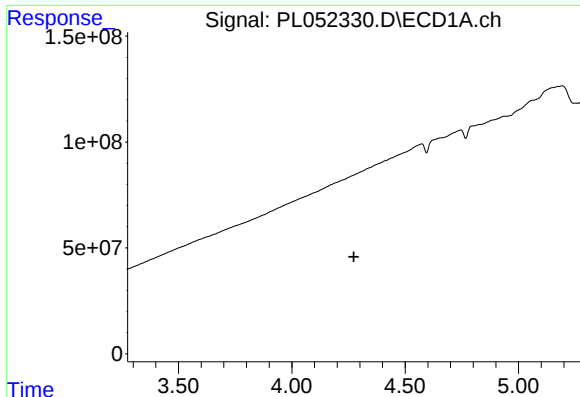
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

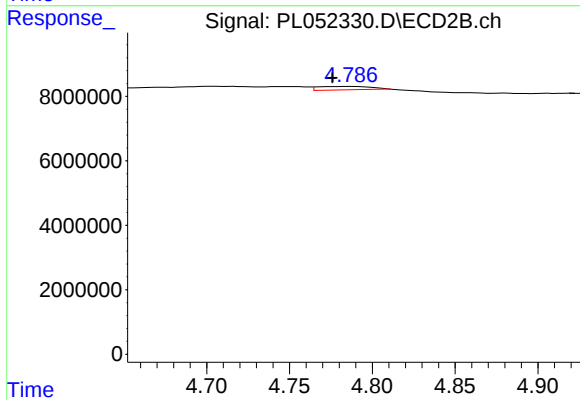
R.T.: 4.610 min
Delta R.T.: 0.012 min
Response: 25433492
Conc: 8.08 ng/ml



#6 beta-BHC

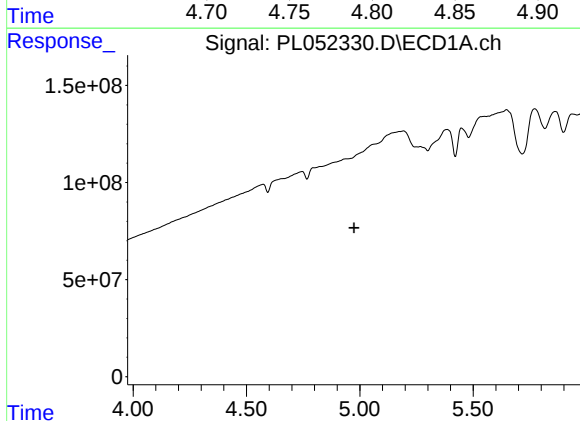
R.T.: 0.000 min
Exp R.T.: 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



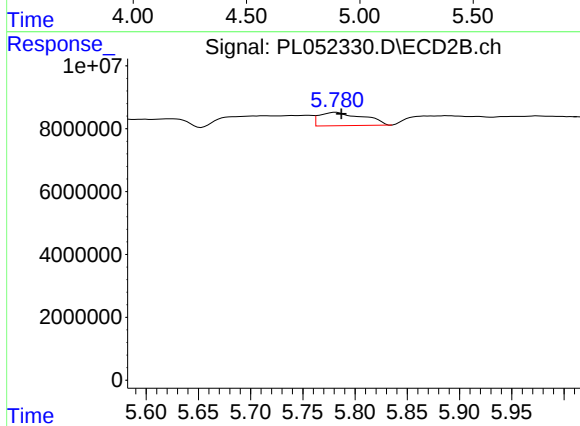
#6 beta-BHC

R.T.: 4.787 min
Delta R.T.: 0.012 min
Response: 3072763
Conc: 2.11 ng/ml



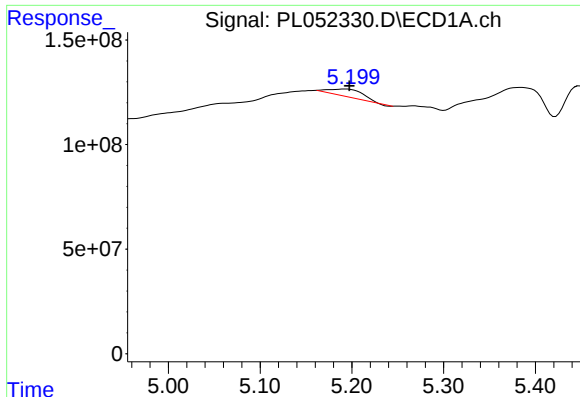
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

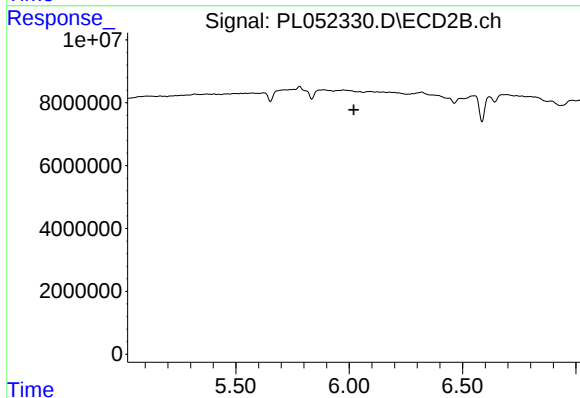
R.T.: 5.782 min
Delta R.T.: -0.005 min
Response: 12503242
Conc: 3.70 ng/ml



#10 gamma-Chlordane

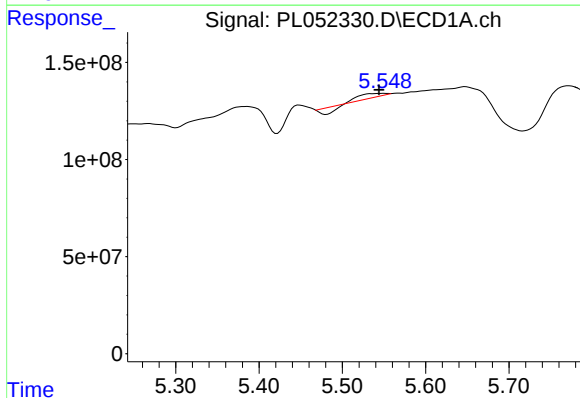
R.T.: 5.193 min
Delta R.T.: -0.004 min
Response: 91320483
Conc: 6.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



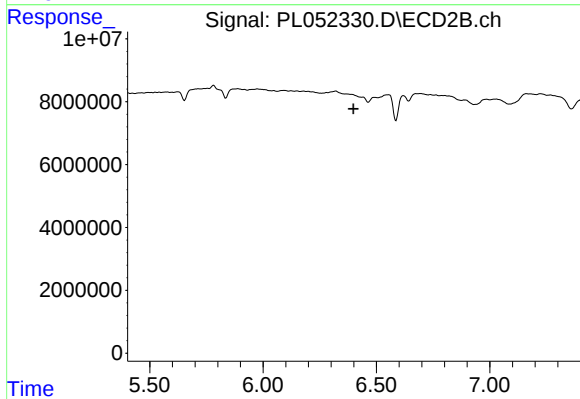
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



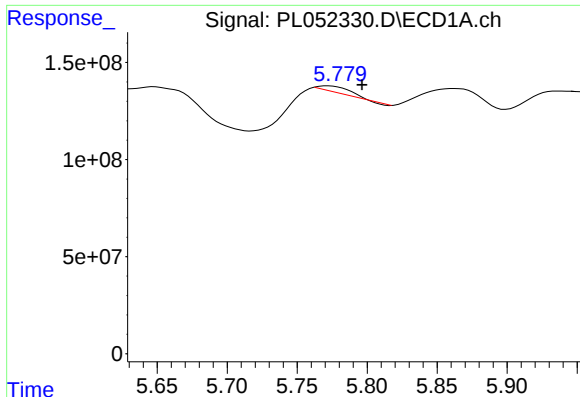
#13 Dieldrin

R.T.: 5.550 min
Delta R.T.: 0.006 min
Response: 10184445
Conc: 0.67 ng/ml



#13 Dieldrin

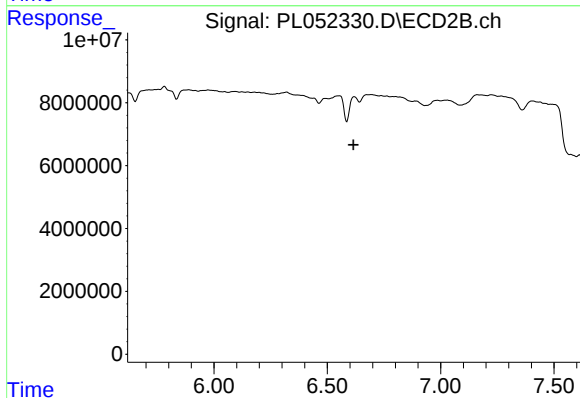
R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



#14 Endrin

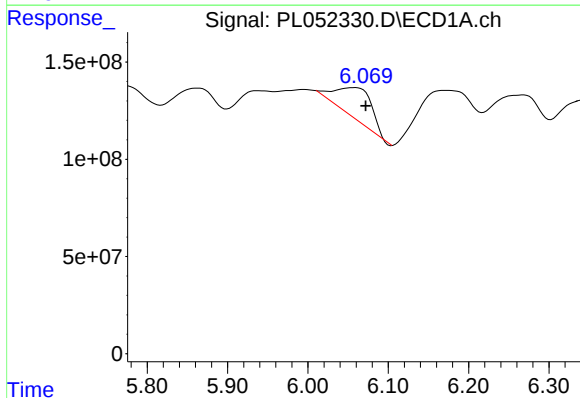
R.T.: 5.772 min
Delta R.T.: -0.024 min
Response: 47083211
Conc: 3.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



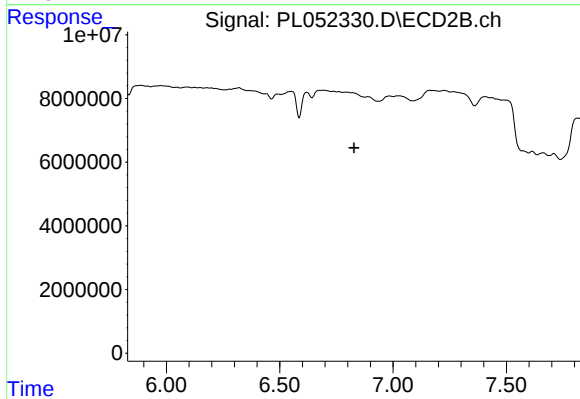
#14 Endrin

R.T.: 6.619 min
Delta R.T.: 0.003 min
Response: -1904365
Conc: N.D.



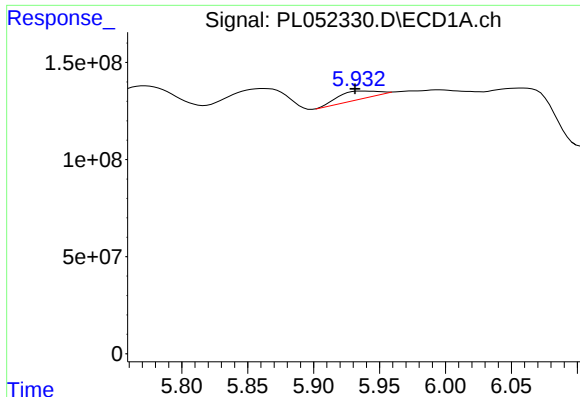
#15 Endosulfan II

R.T.: 6.059 min
Delta R.T.: -0.013 min
Response: 501039110
Conc: 36.01 ng/ml



#15 Endosulfan II

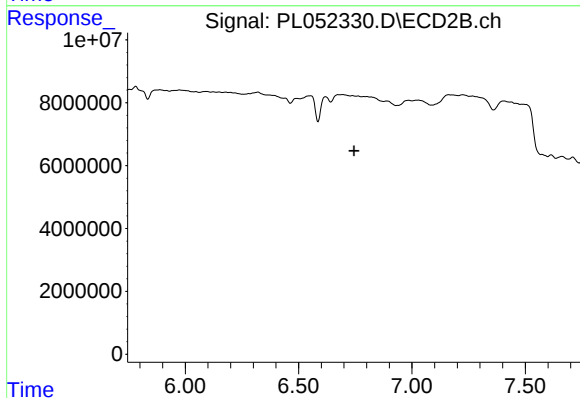
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

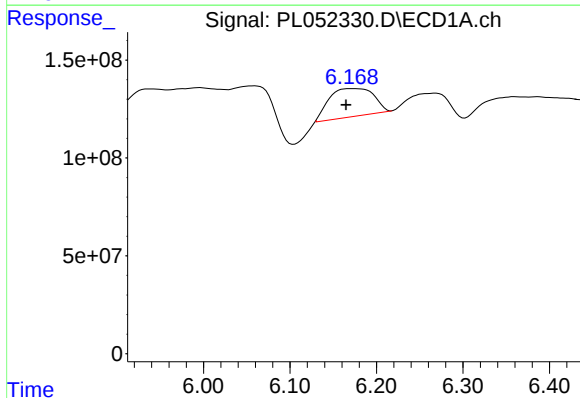
R.T.: 5.936 min
Delta R.T.: 0.005 min
Response: 86147107
Conc: 7.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



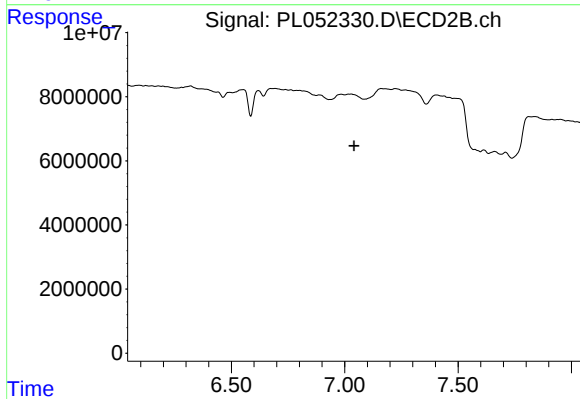
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



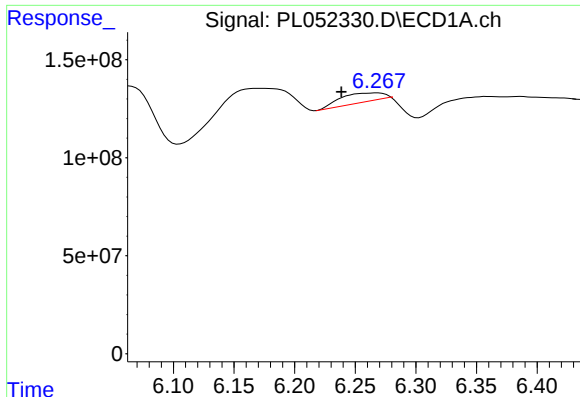
#17 4,4'-DDT

R.T.: 6.171 min
Delta R.T.: 0.006 min
Response: 511658495
Conc: 40.13 ng/ml



#17 4,4'-DDT

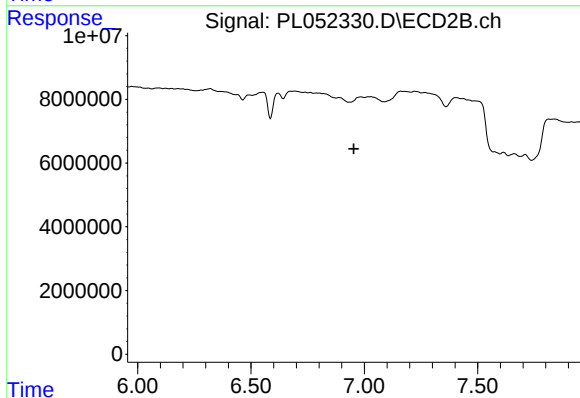
R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

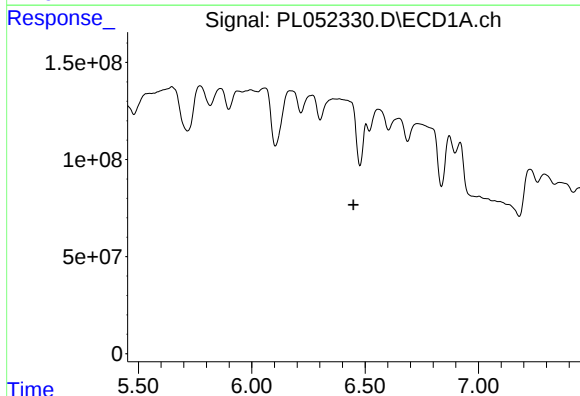
R.T.: 6.268 min
Delta R.T.: 0.029 min
Response: 122522873
Conc: 10.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



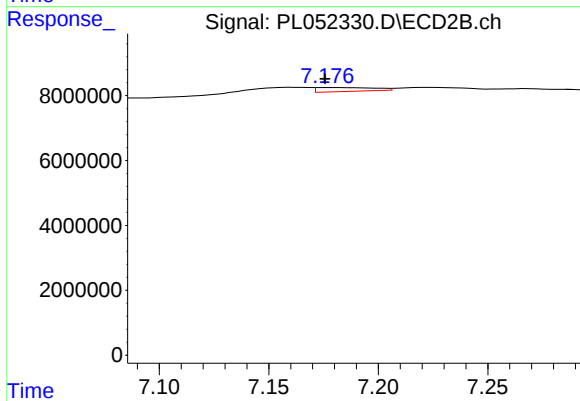
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



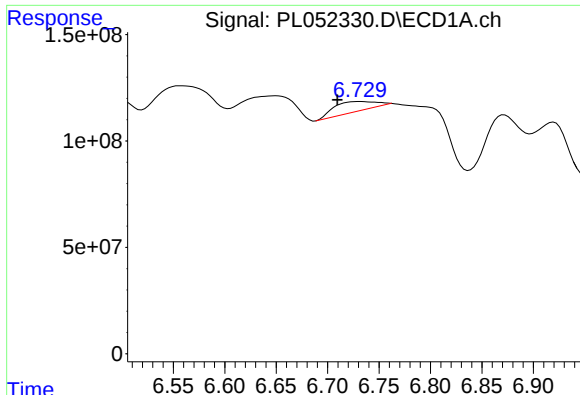
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

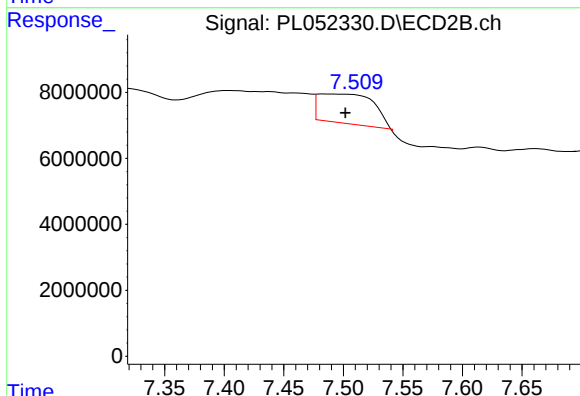
R.T.: 7.178 min
Delta R.T.: 0.002 min
Response: 2230367
Conc: 0.72 ng/ml



#20 Methoxychlor

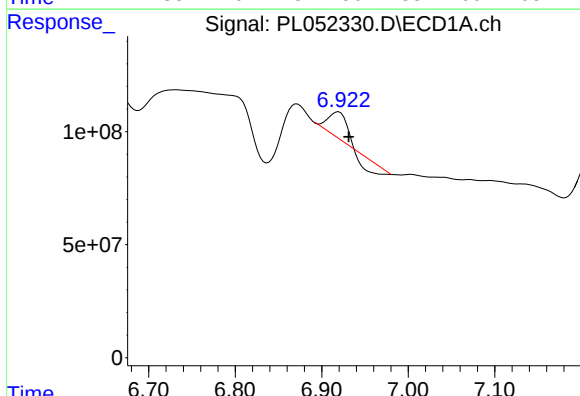
R.T.: 6.732 min
Delta R.T.: 0.022 min
Response: 130156112
Conc: 19.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



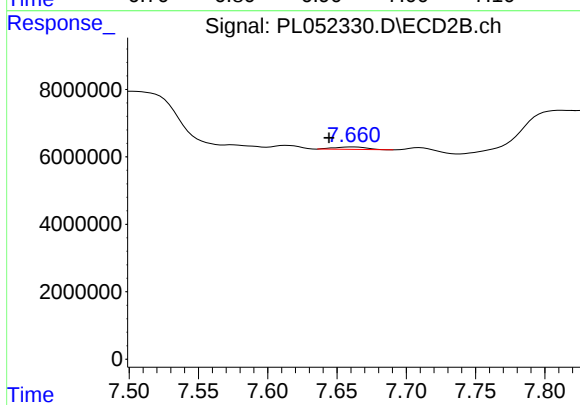
#20 Methoxychlor

R.T.: 7.484 min
Delta R.T.: -0.018 min
Response: 27943028
Conc: 16.66 ng/ml



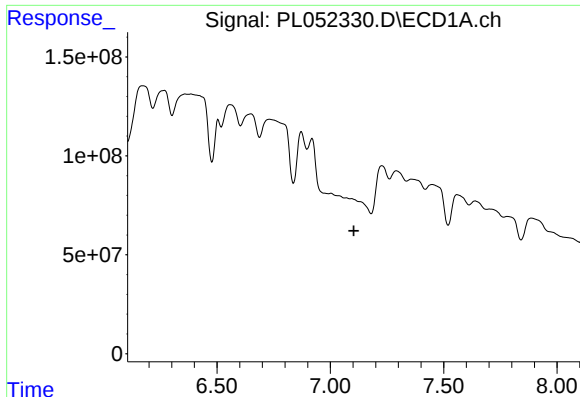
#21 Endrin ketone

R.T.: 6.919 min
Delta R.T.: -0.013 min
Response: 55207429
Conc: 3.90 ng/ml



#21 Endrin ketone

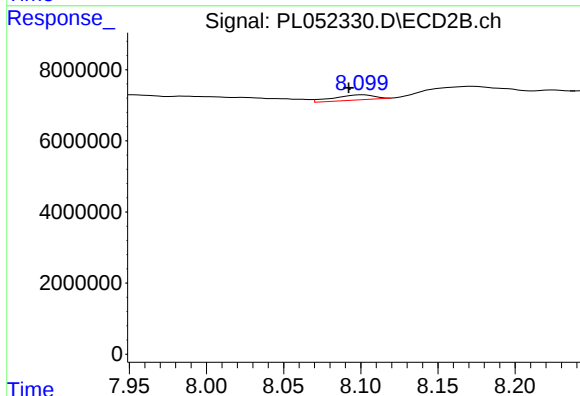
R.T.: 7.662 min
Delta R.T.: 0.017 min
Response: 1180891
Conc: 0.37 ng/ml



#22 Mirex

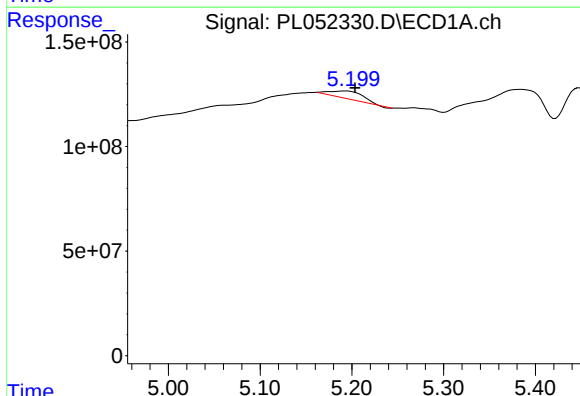
R.T.: 0.000 min
Exp R.T.: 7.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



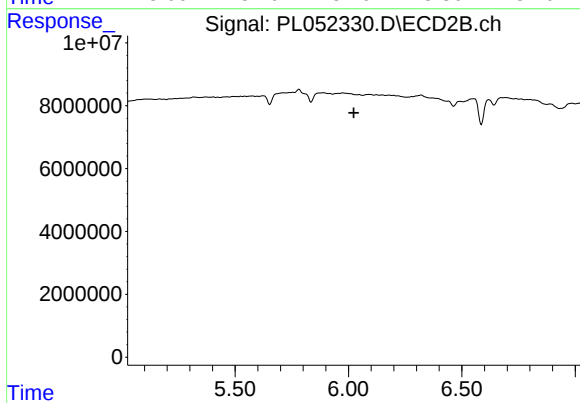
#22 Mirex

R.T.: 8.102 min
Delta R.T.: 0.009 min
Response: 2638821
Conc: 1.08 ng/ml



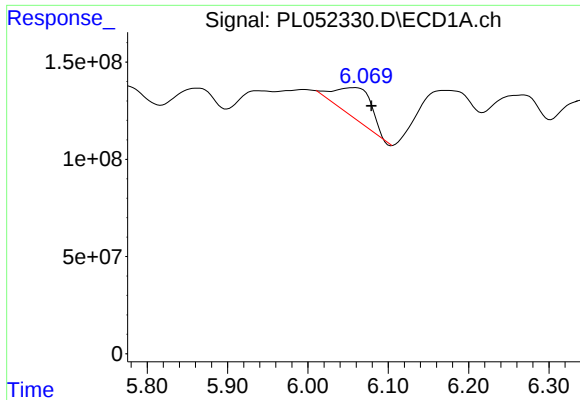
#25 Chlordane-3

R.T.: 5.193 min
Delta R.T.: -0.010 min
Response: 91320483
Conc: 70.34 ng/ml



#25 Chlordane-3

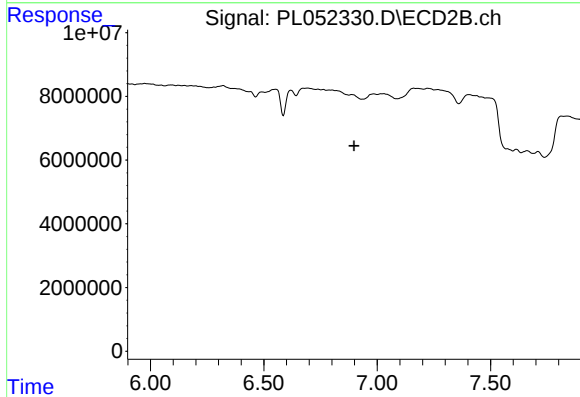
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#27 Chlordane-5

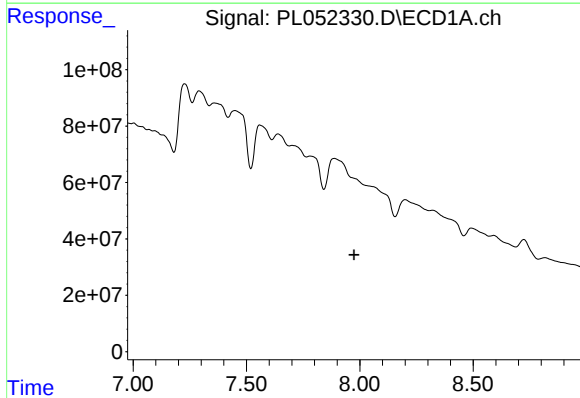
R.T.: 6.059 min
Delta R.T.: -0.020 min
Response: 501039110
Conc: 1021.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



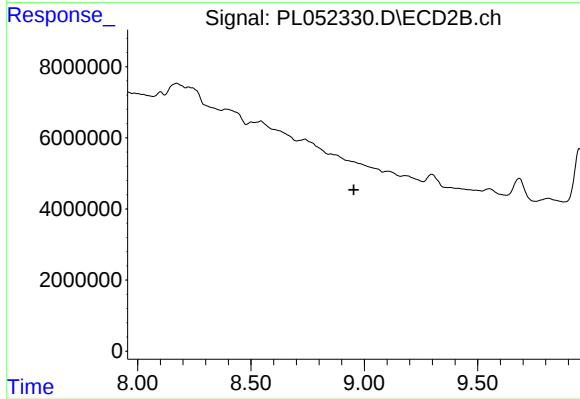
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.898 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.975 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.954 min
Response: 0
Conc: N.D.