

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071320\
 Data File : PL059831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 08:44
 Operator : DD\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: Jul 13 14:00:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 2020
 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						
8) B	Heptachlo...	5.190	5.892	1522877	51533054	0.830 19.134 #
10) B	gamma-Chl...	0.000	6.105f	0	2826799	N.D. 0.987 #
12) B	4,4'-DDE	5.635	0.000	837741	0	0.503 N.D. #
13) MA	Dieldrin	5.760	0.000	13012375	0	7.374 N.D. #
14) MA	Endrin	6.040f	6.702f	2570972	49164666	1.766 23.103 #
15) B	Endosulfa...	0.000	6.912f	0	18812110	N.D. 7.490 #
16) A	4,4'-DDD	6.161	6.874f	7214633	9716026	4.726 4.233
17) MA	4,4'-DDT	0.000	7.165f	0	2845039	N.D. 1.445 #
18) B	Endrin al...	0.000	7.076f	0	7507344	N.D. 3.457 #
19) B	Endosulfa...	6.690	7.274	-577450	17936333	N.D. 7.669
20) A	Methoxychlor	6.965f	0.000	2522948	0	3.373 N.D. #
25)	Chlordane-3	0.000	6.105f	0	2826799	N.D. 7.306 #
27)	Chlordane-5	0.000	7.015	0	5430797	N.D. 69.926 #

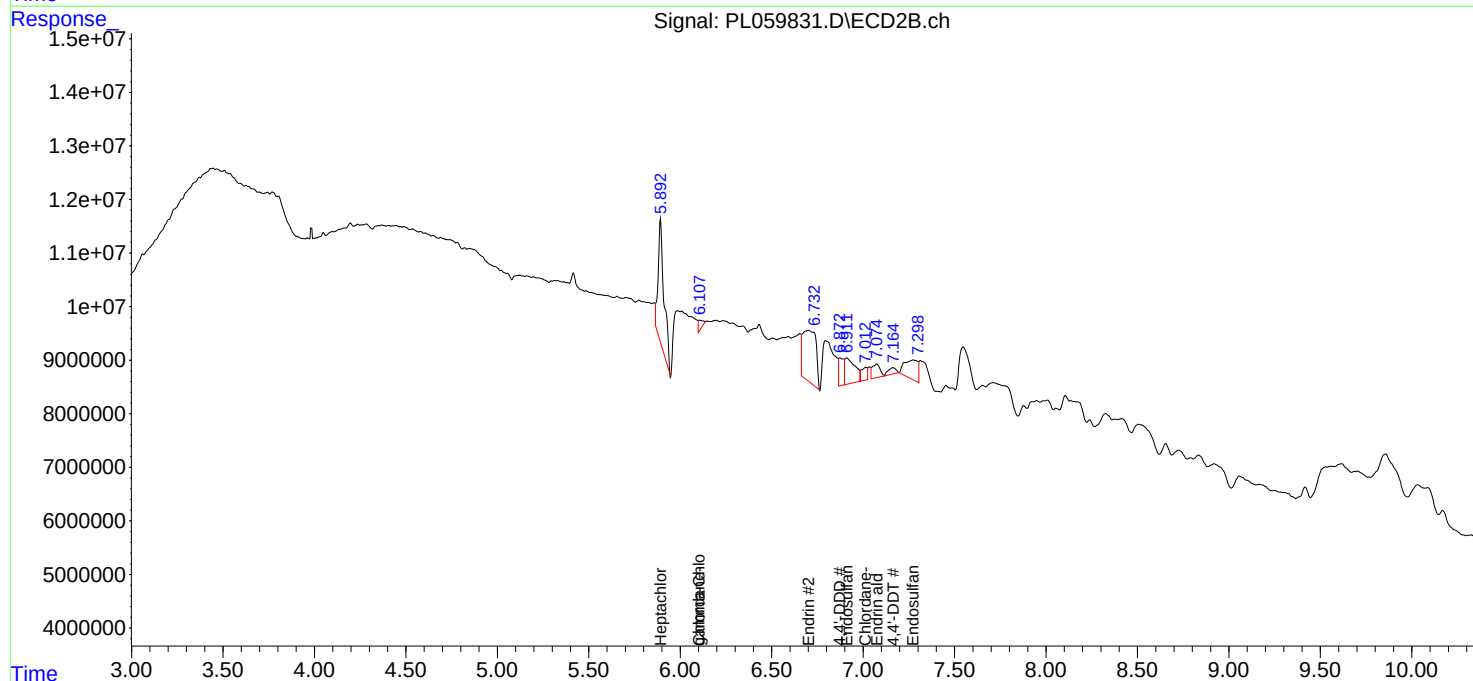
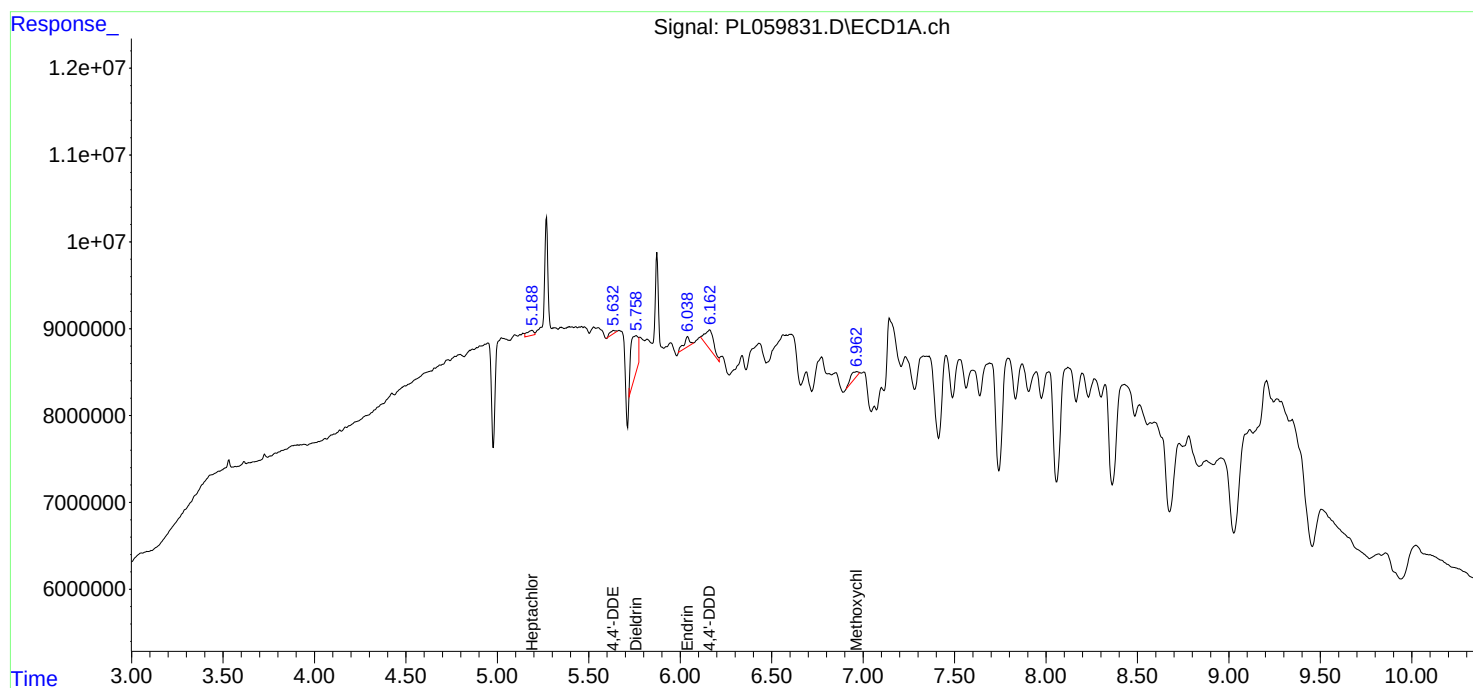
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

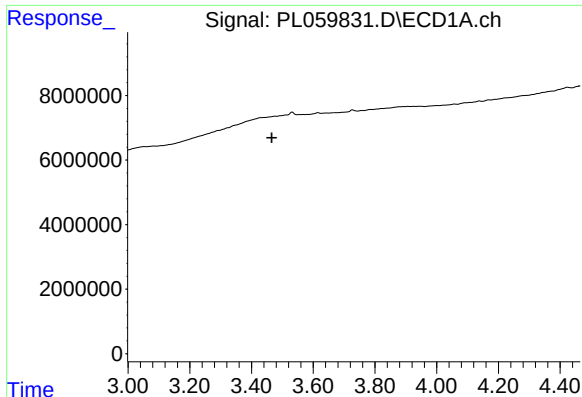
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071320\
Data File : PL059831.D
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Acq On : 13 Jul 2020 08:44
Operator : DD\AJ
Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

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ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 14:00:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
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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

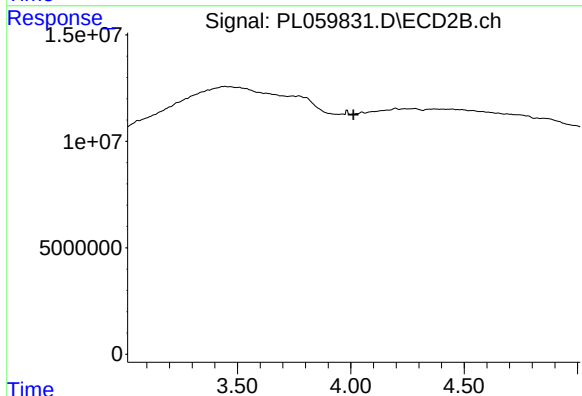




#1 Tetrachloro-m-xylene

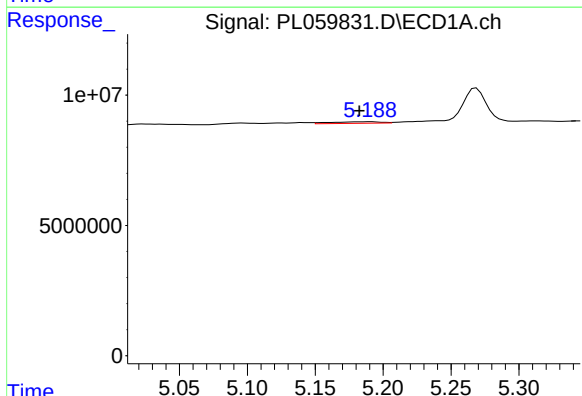
R.T.: 0.000 min
Exp R.T. : 3.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



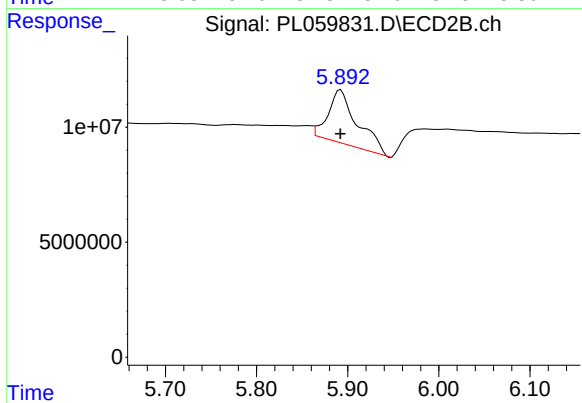
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



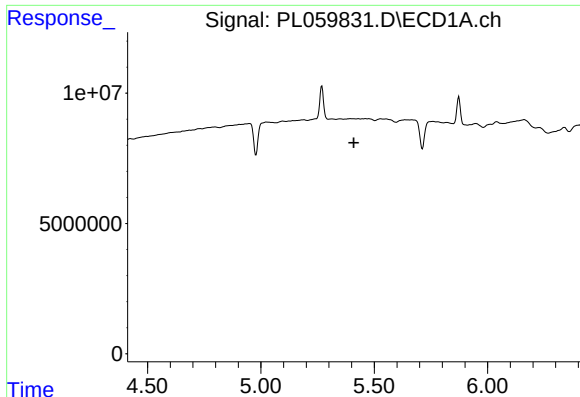
#8 Heptachlor epoxide

R.T.: 5.190 min
Delta R.T.: 0.008 min
Response: 1522877
Conc: 0.83 ng/ml



#8 Heptachlor epoxide

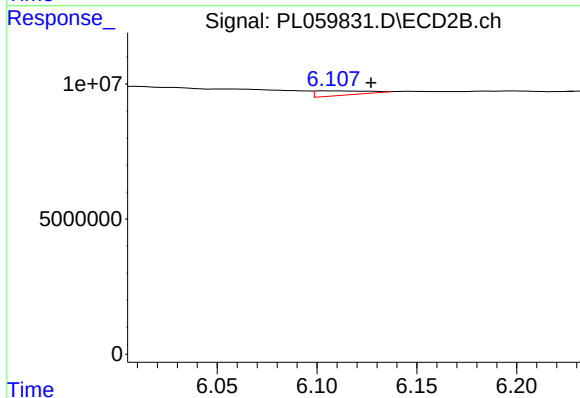
R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 51533054
Conc: 19.13 ng/ml



#10 gamma-Chlordane

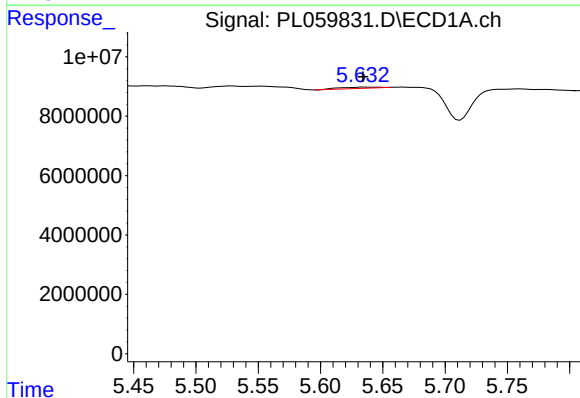
R.T.: 0.000 min
Exp R.T.: 5.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



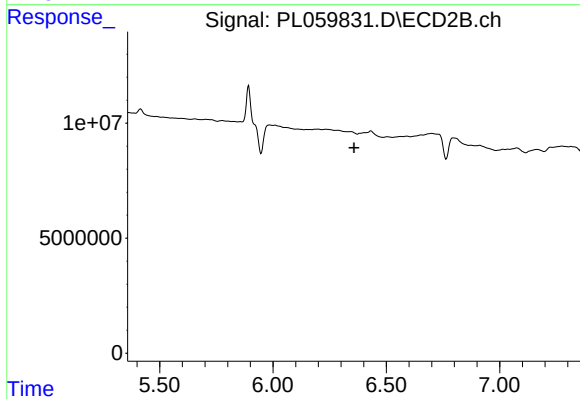
#10 gamma-Chlordane

R.T.: 6.105 min
Delta R.T.: -0.022 min
Response: 2826799
Conc: 0.99 ng/ml



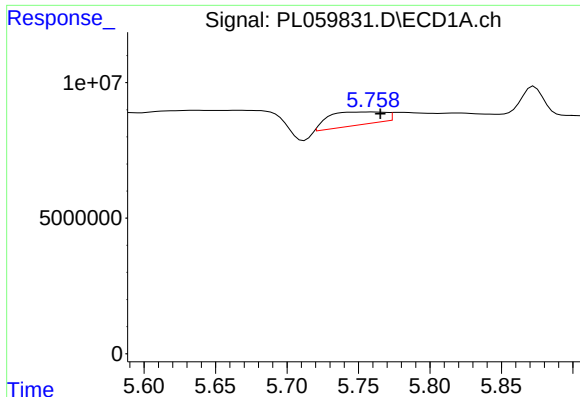
#12 4,4'-DDE

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 837741
Conc: 0.50 ng/ml



#12 4,4'-DDE

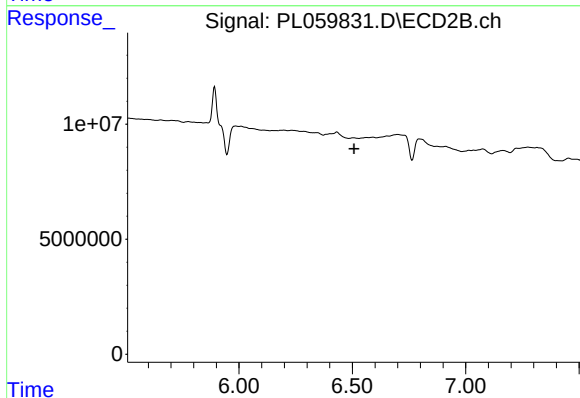
R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.



#13 Dieldrin

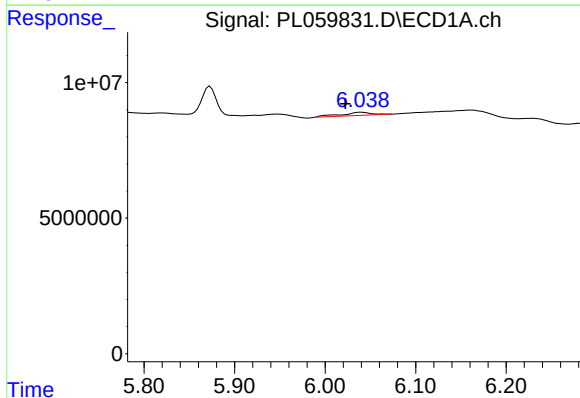
R.T.: 5.760 min
Delta R.T.: -0.006 min
Response: 13012375
Conc: 7.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



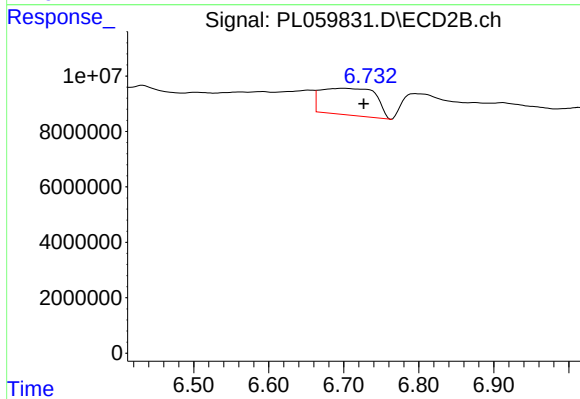
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.508 min
Response: 0
Conc: N.D.



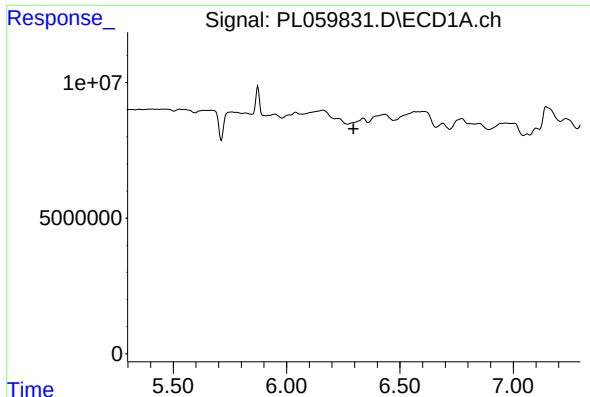
#14 Endrin

R.T.: 6.040 min
Delta R.T.: 0.018 min
Response: 2570972
Conc: 1.77 ng/ml



#14 Endrin

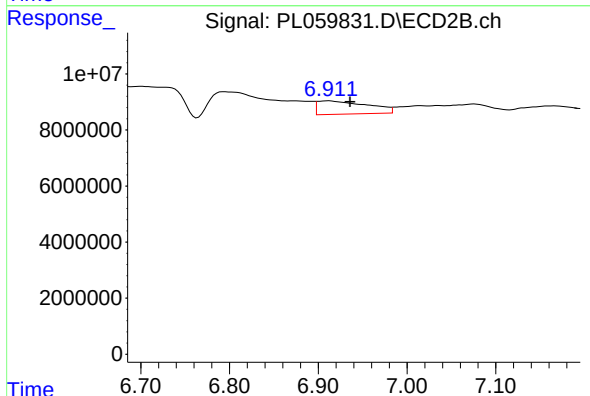
R.T.: 6.702 min
Delta R.T.: -0.025 min
Response: 49164666
Conc: 23.10 ng/ml



#15 Endosulfan II

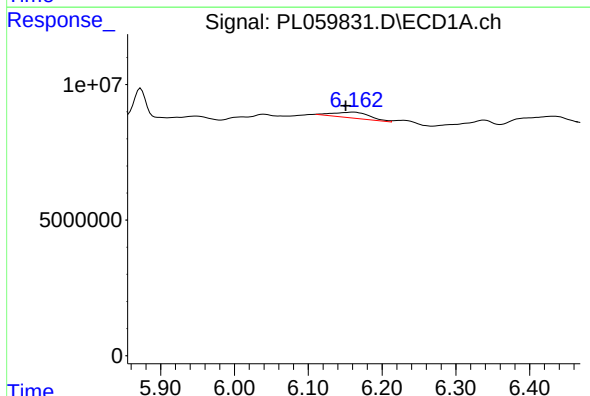
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



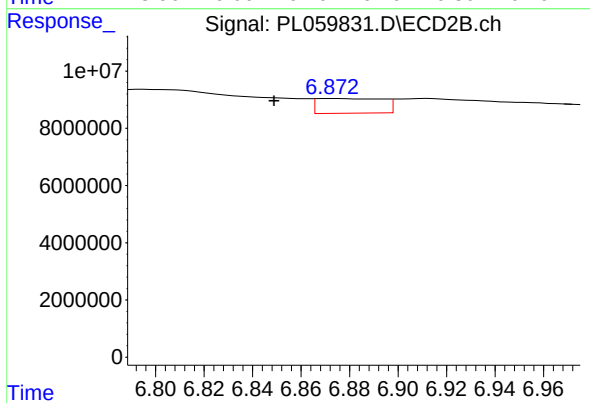
#15 Endosulfan II

R.T.: 6.912 min
Delta R.T.: -0.023 min
Response: 18812110
Conc: 7.49 ng/ml



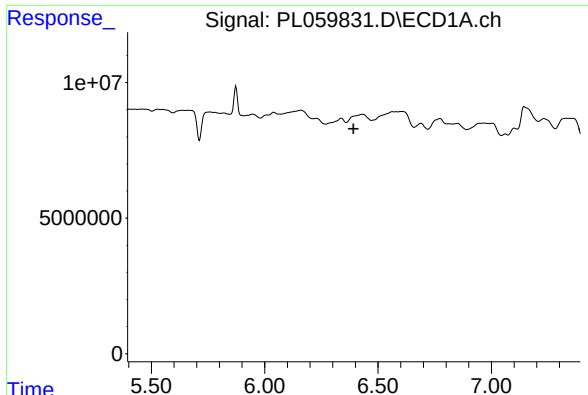
#16 4,4'-DDD

R.T.: 6.161 min
Delta R.T.: 0.011 min
Response: 7214633
Conc: 4.73 ng/ml



#16 4,4'-DDD

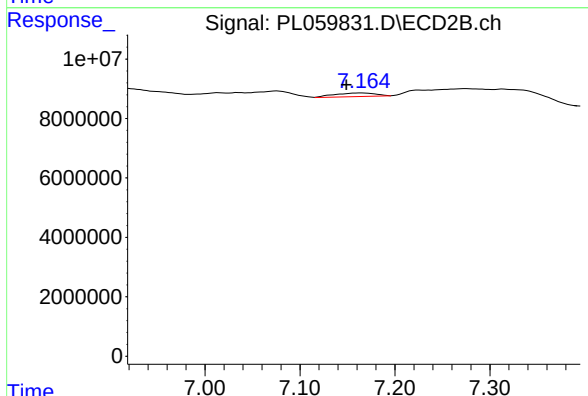
R.T.: 6.874 min
Delta R.T.: 0.026 min
Response: 9716026
Conc: 4.23 ng/ml



#17 4,4'-DDT

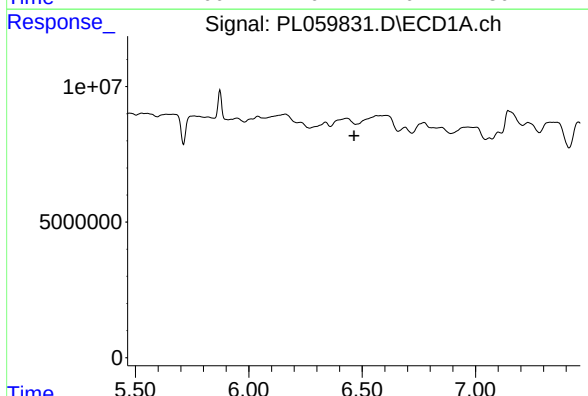
R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



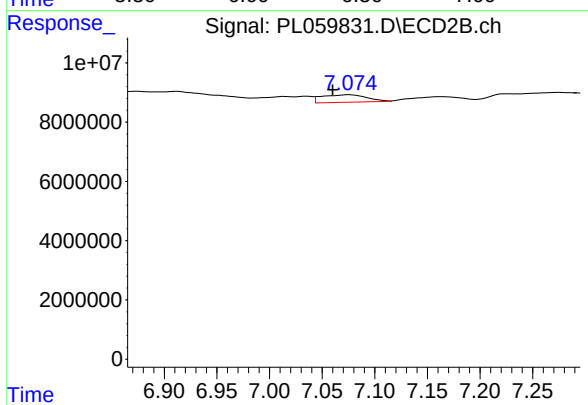
#17 4,4'-DDT

R.T.: 7.165 min
Delta R.T.: 0.016 min
Response: 2845039
Conc: 1.44 ng/ml



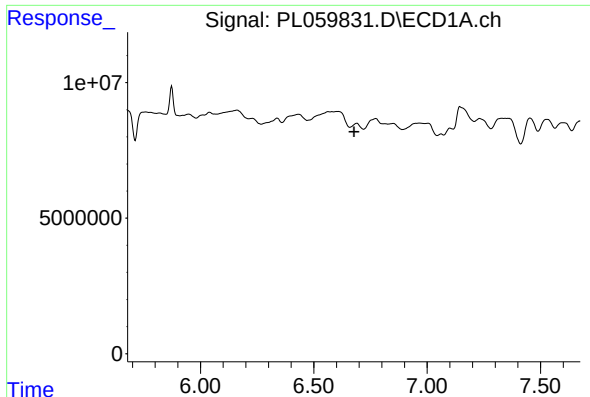
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.464 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

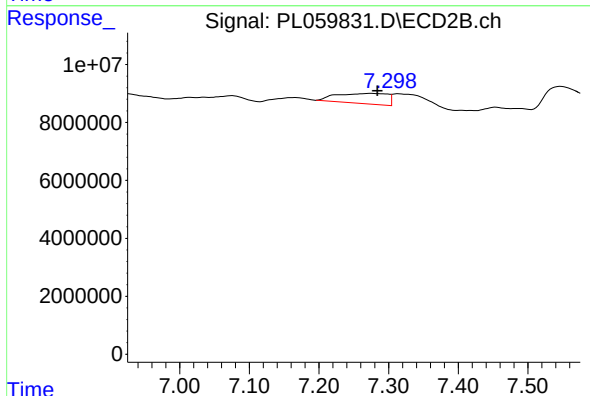
R.T.: 7.076 min
Delta R.T.: 0.016 min
Response: 7507344
Conc: 3.46 ng/ml



#19 Endosulfan Sulfate

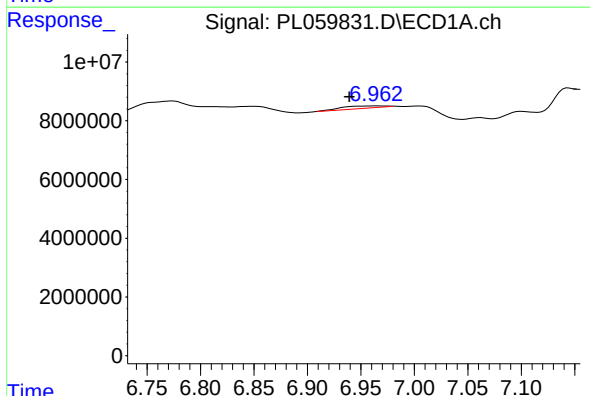
R.T.: 6.690 min
Delta R.T.: 0.012 min
Response: -577450
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



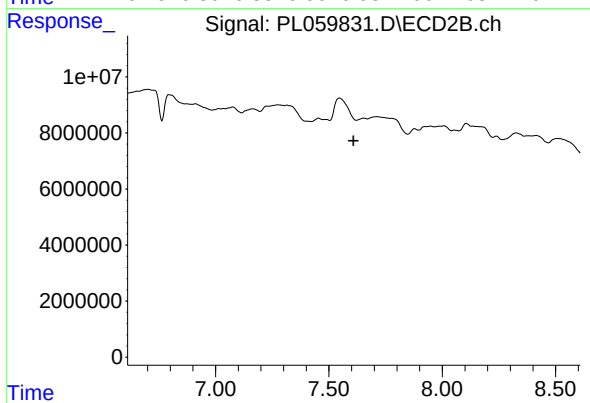
#19 Endosulfan Sulfate

R.T.: 7.274 min
Delta R.T.: -0.009 min
Response: 17936333
Conc: 7.67 ng/ml



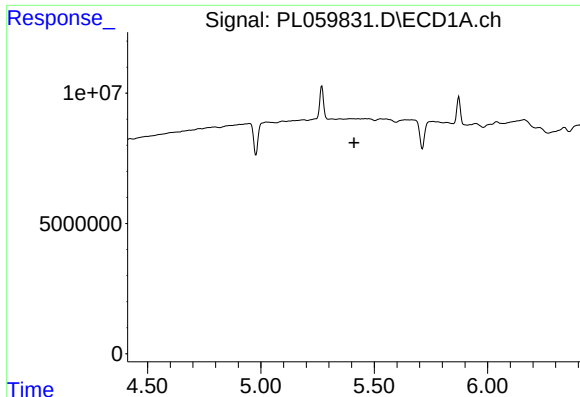
#20 Methoxychlor

R.T.: 6.965 min
Delta R.T.: 0.026 min
Response: 2522948
Conc: 3.37 ng/ml



#20 Methoxychlor

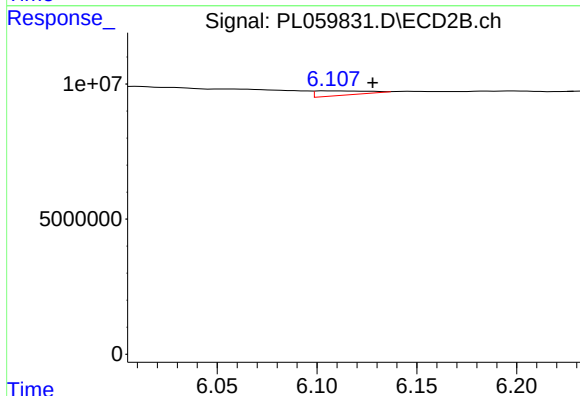
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#25 Chlordane-3

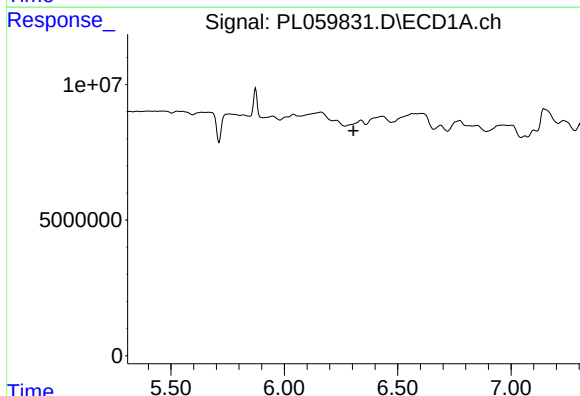
R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



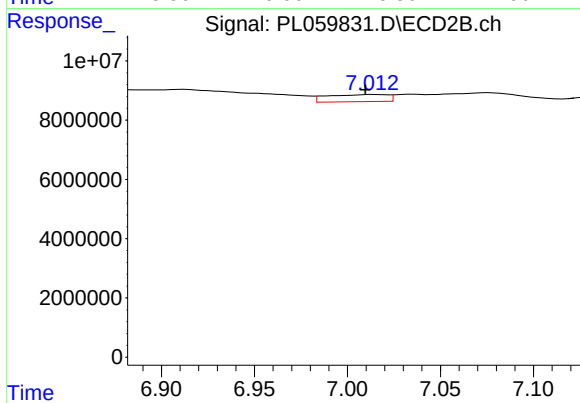
#25 Chlordane-3

R.T.: 6.105 min
Delta R.T.: -0.023 min
Response: 2826799
Conc: 7.31 ng/ml



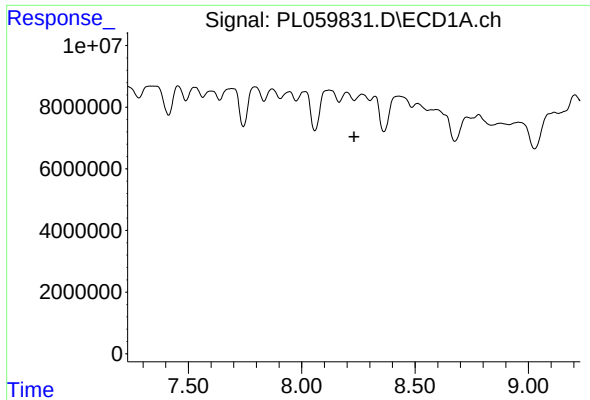
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.



#27 Chlordane-5

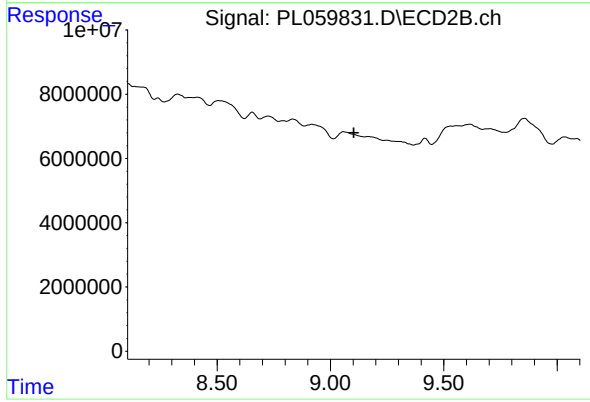
R.T.: 7.015 min
Delta R.T.: 0.005 min
Response: 5430797
Conc: 69.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.103 min
Response: 0
Conc: N.D.