

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060120\
 Data File : PL059020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2020 15:18
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 19:09:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.531	4.077	37336931	52480482	20.362	19.377
28)	SA Decachlor...	8.310	9.191	32909138	45936827	19.478	17.425
Target Compounds							
4)	MA Heptachlor	0.000	5.258	0	15729445	N.D.	4.107 #
5)	MB Aldrin	0.000	5.580	0	114728	N.D.	0.034 #
9)	A Endosulfan I	0.000	6.307f	0	445903	N.D.	0.152 #
10)	B gamma-Chl...	0.000	6.200	0	983987	N.D.	0.297 #
11)	B alpha-Chl...	0.000	6.275	0	683792	N.D.	0.211 #
15)	B Endosulfa...	0.000	7.011	0	1640879	N.D.	0.585 #
17)	MA 4,4'-DDT	0.000	7.227	0	311962	N.D.	0.131 #
19)	B Endosulfa...	6.737f	0.000	1441513	0	0.884	N.D. #
20)	A Methoxychlor	0.000	7.677	0	665956	N.D.	0.478 #
21)	B Endrin ke...	0.000	7.828	0	300707	N.D.	0.109 #
22)	Mirex	7.460	0.000	1318989	0	0.853	N.D. #
24)	Chlordane-2	0.000	5.548	0	168429	N.D.	1.651 #
25)	Chlordane-3	0.000	6.200	0	983987	N.D.	2.585 #
26)	Chlordane-4	0.000	6.275	0	683792	N.D.	1.502 #
27)	Chlordane-5	0.000	7.078	0	4208584	N.D.	53.122 #

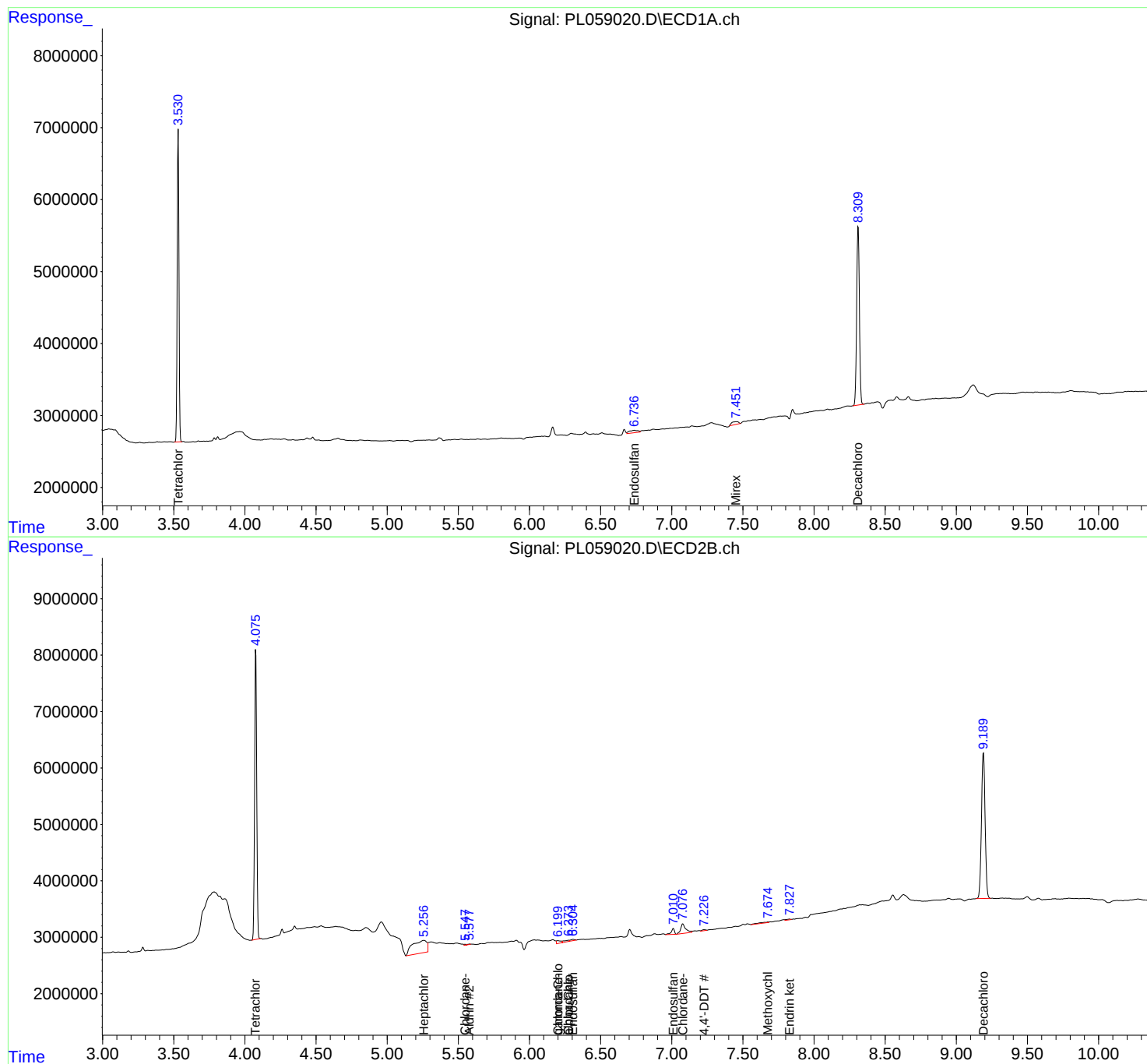
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

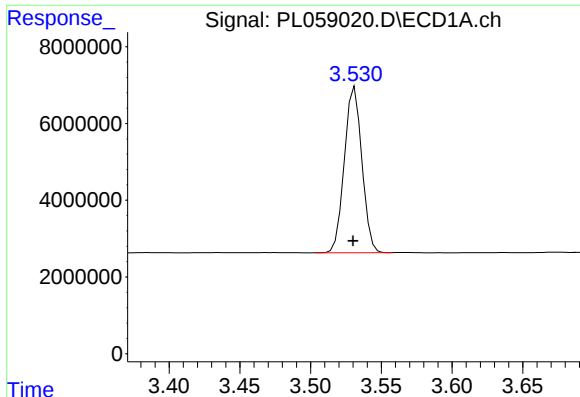
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060120\
Data File : PL059020.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2020 15:18
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 19:09:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
Quant Title : GC Extractables
QLast Update : Wed May 20 11:27:53 2020
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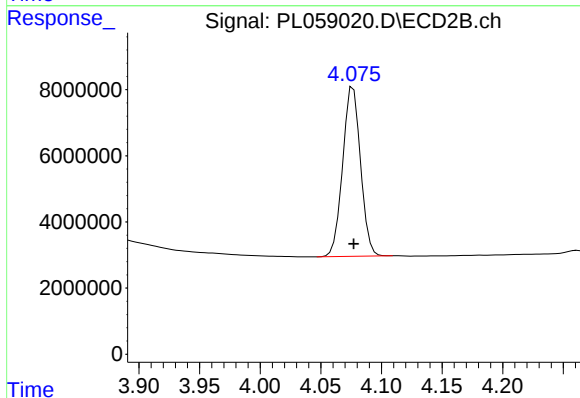




#1 Tetrachloro-m-xylene

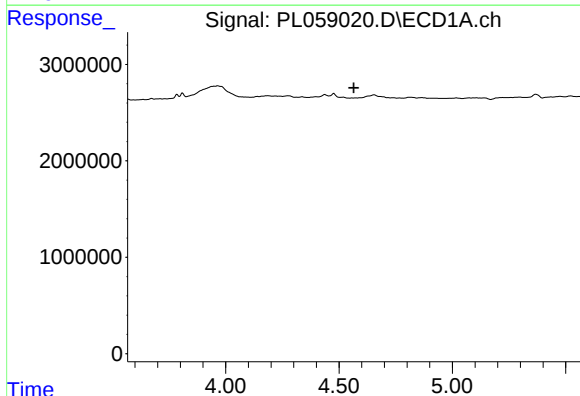
R.T.: 3.531 min
Delta R.T.: 0.001 min
Response: 37336931
Conc: 20.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



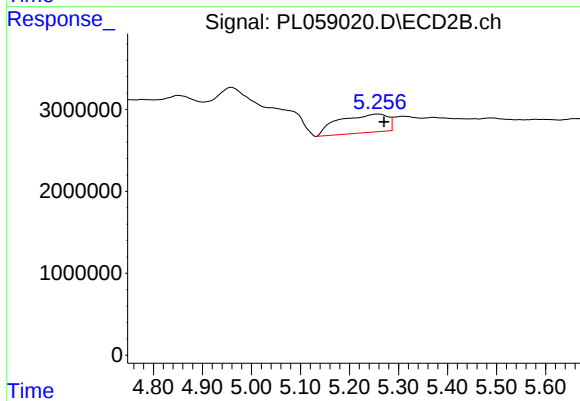
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 52480482
Conc: 19.38 ng/ml



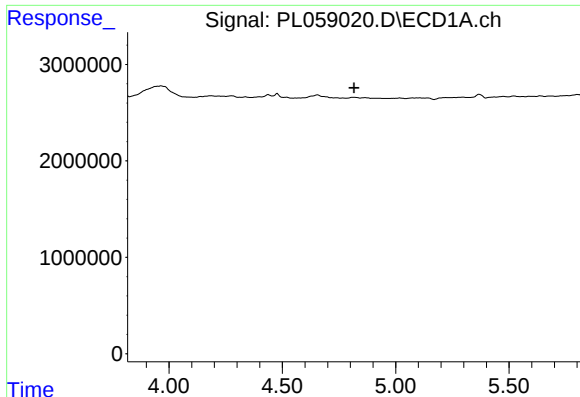
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.



#4 Heptachlor

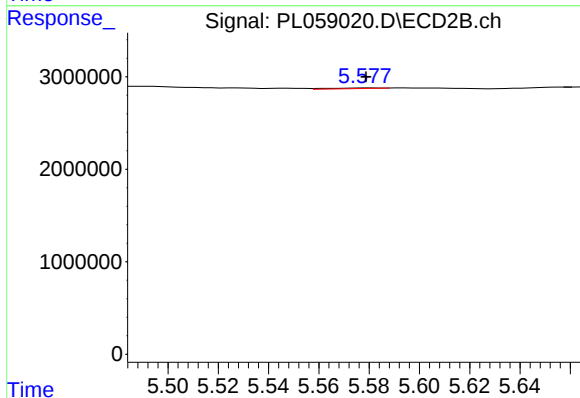
R.T.: 5.258 min
Delta R.T.: -0.013 min
Response: 15729445
Conc: 4.11 ng/ml



#5 Aldrin

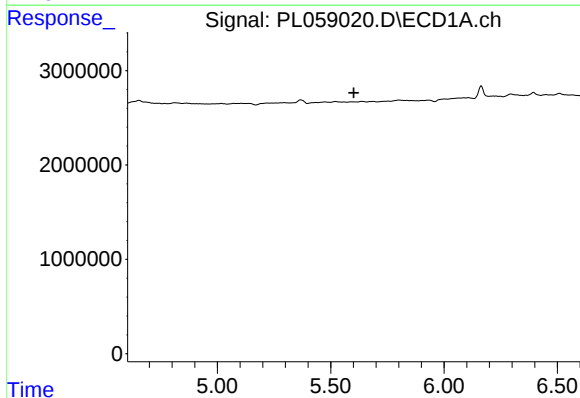
R.T.: 0.000 min
Exp R.T.: 4.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



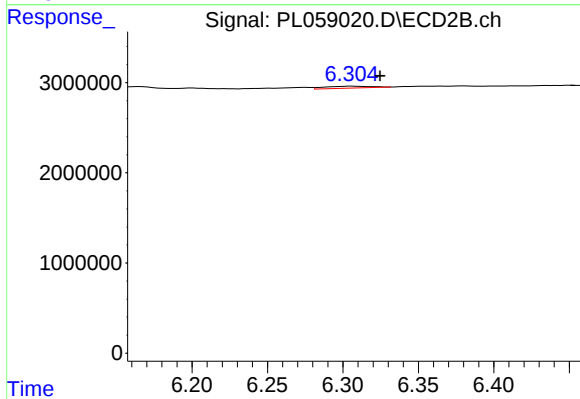
#5 Aldrin

R.T.: 5.580 min
Delta R.T.: 0.001 min
Response: 114728
Conc: 0.03 ng/ml



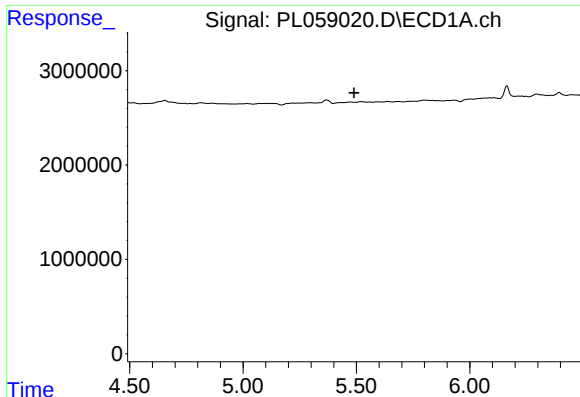
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.603 min
Response: 0
Conc: N.D.



#9 Endosulfan I

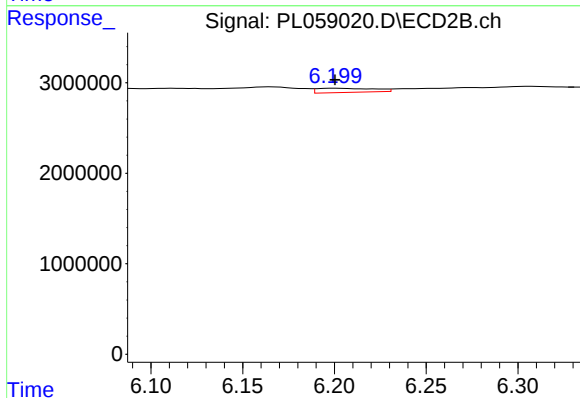
R.T.: 6.307 min
Delta R.T.: -0.018 min
Response: 445903
Conc: 0.15 ng/ml



#10 gamma-Chlordane

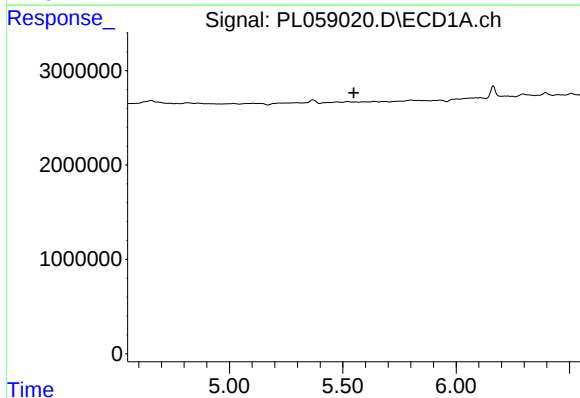
R.T.: 0.000 min
Exp R.T.: 5.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



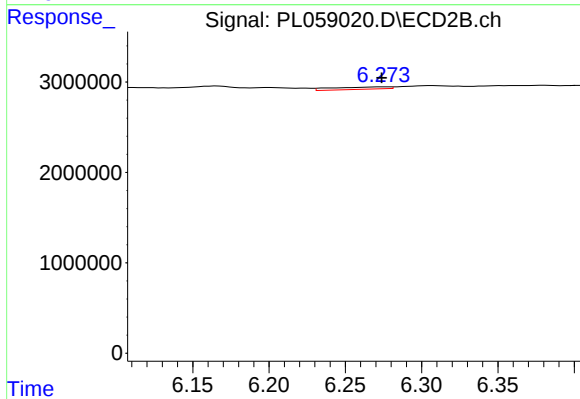
#10 gamma-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 983987
Conc: 0.30 ng/ml



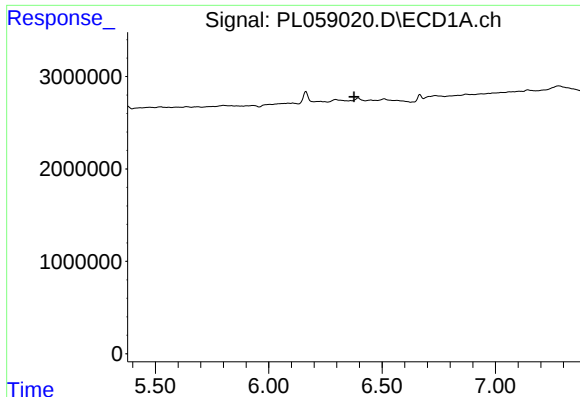
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

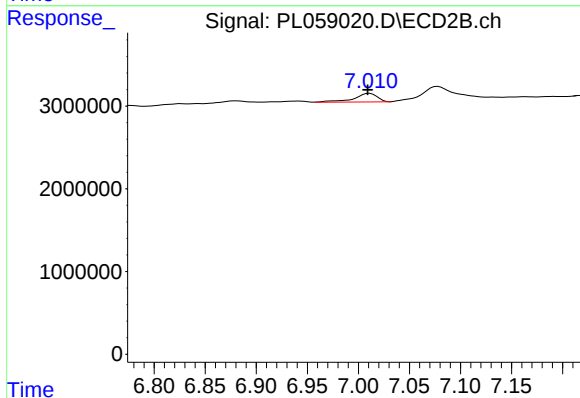
R.T.: 6.275 min
Delta R.T.: 0.000 min
Response: 683792
Conc: 0.21 ng/ml



#15 Endosulfan II

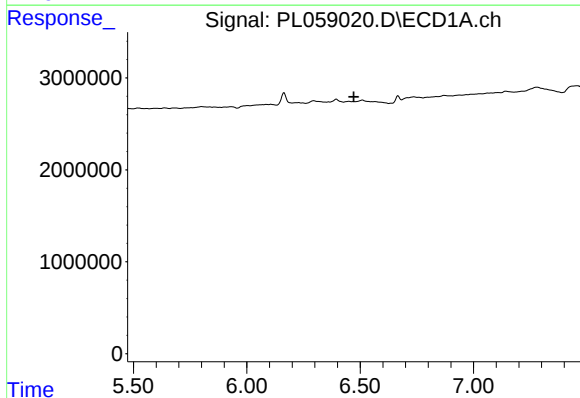
R.T.: 0.000 min
Exp R.T. : 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



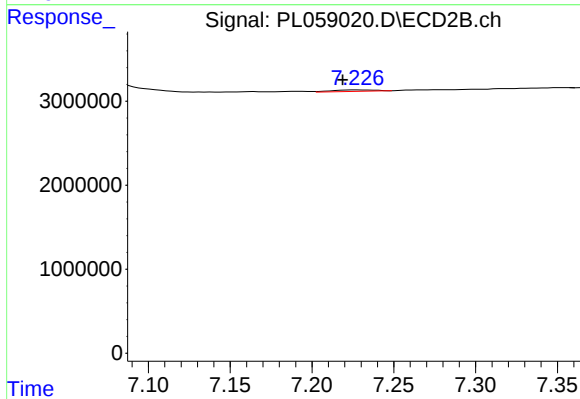
#15 Endosulfan II

R.T.: 7.011 min
Delta R.T.: 0.002 min
Response: 1640879
Conc: 0.59 ng/ml



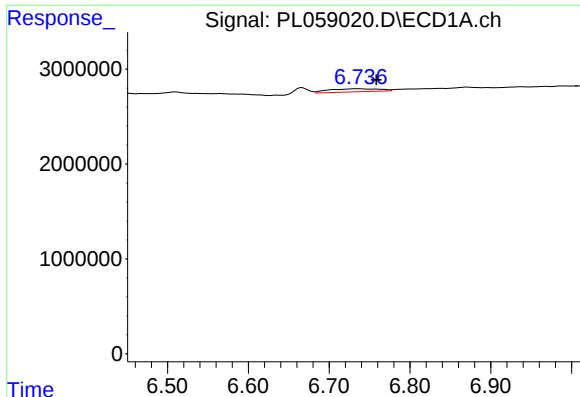
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.471 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

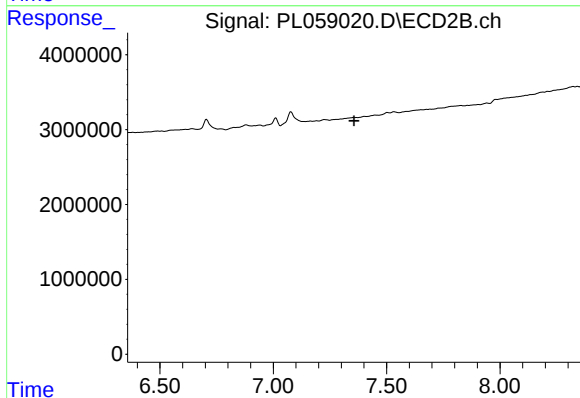
R.T.: 7.227 min
Delta R.T.: 0.008 min
Response: 311962
Conc: 0.13 ng/ml



#19 Endosulfan Sulfate

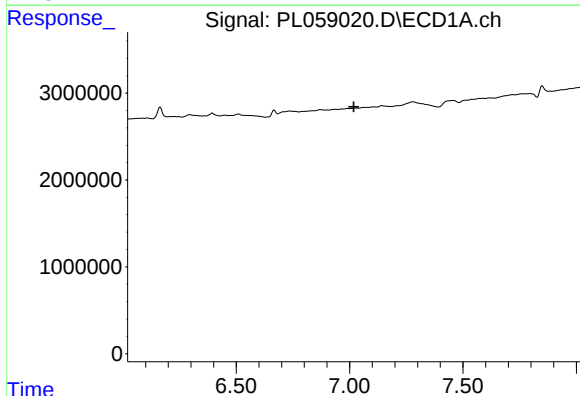
R.T.: 6.737 min
Delta R.T.: -0.022 min
Response: 1441513
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



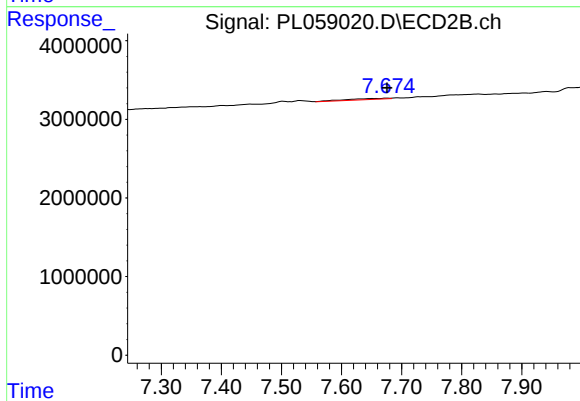
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.356 min
Response: 0
Conc: N.D.



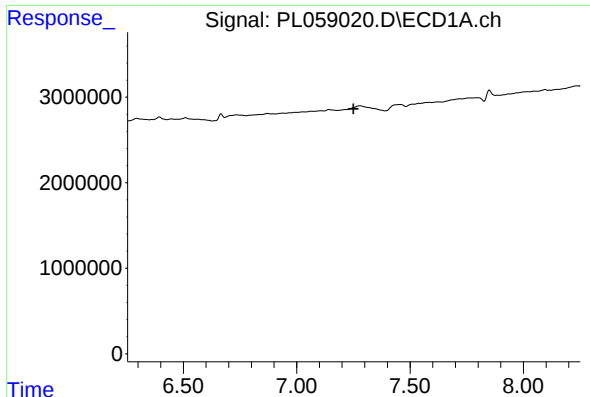
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.018 min
Response: 0
Conc: N.D.



#20 Methoxychlor

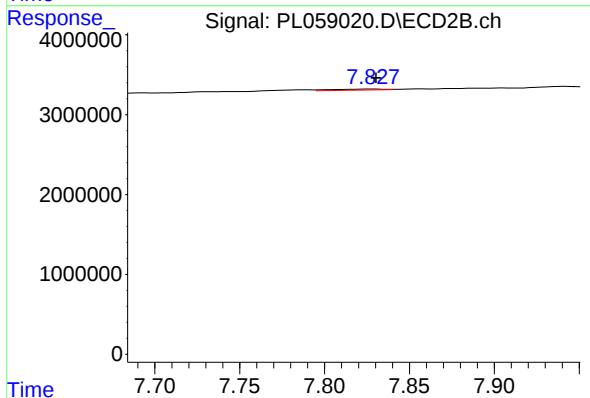
R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 665956
Conc: 0.48 ng/ml



#21 Endrin ketone

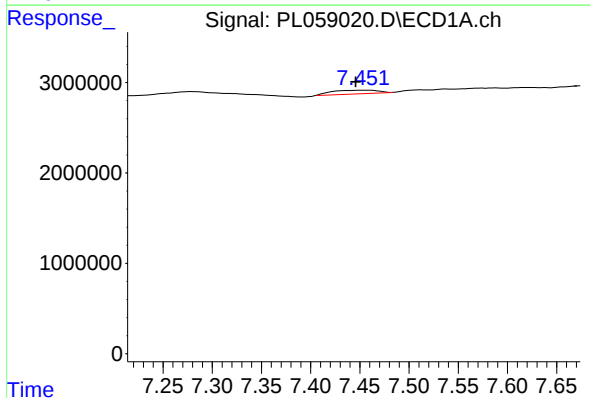
R.T.: 0.000 min
Exp R.T.: 7.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



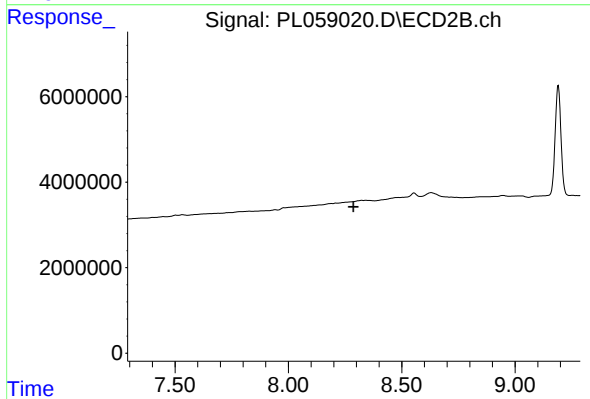
#21 Endrin ketone

R.T.: 7.828 min
Delta R.T.: -0.002 min
Response: 300707
Conc: 0.11 ng/ml



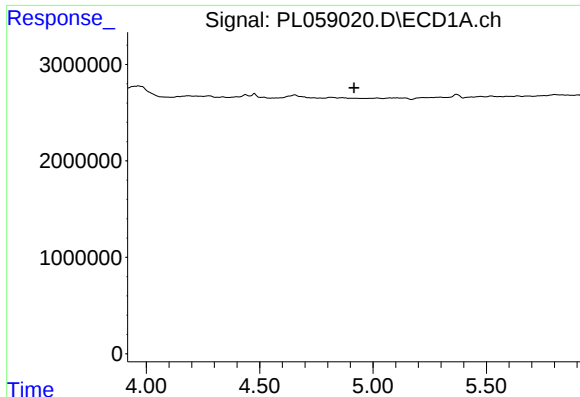
#22 Mirex

R.T.: 7.460 min
Delta R.T.: 0.014 min
Response: 1318989
Conc: 0.85 ng/ml



#22 Mirex

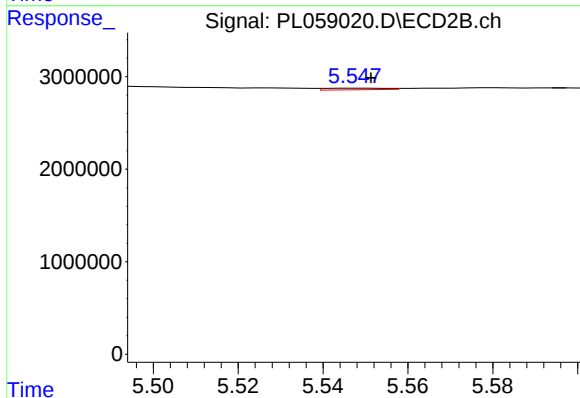
R.T.: 0.000 min
Exp R.T.: 8.288 min
Response: 0
Conc: N.D.



#24 Chlordane-2

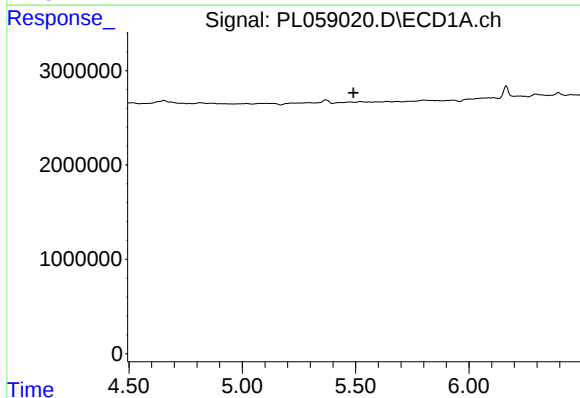
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



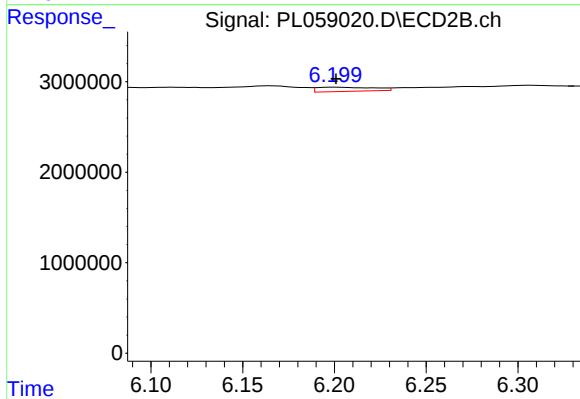
#24 Chlordane-2

R.T.: 5.548 min
Delta R.T.: -0.003 min
Response: 168429
Conc: 1.65 ng/ml



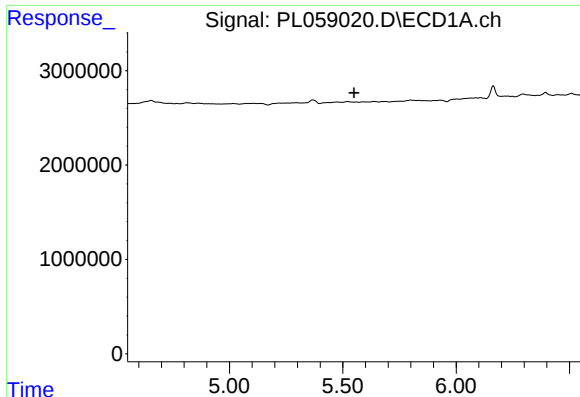
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.



#25 Chlordane-3

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 983987
Conc: 2.58 ng/ml



#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#26 Chlordane-4

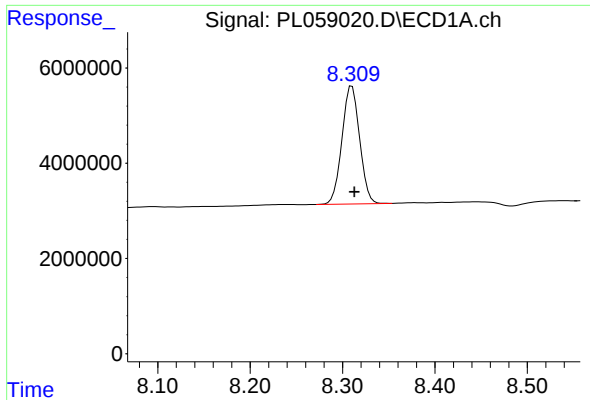
R.T.: 6.275 min
Delta R.T.: -0.002 min
Response: 683792
Conc: 1.50 ng/ml

#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.

#27 Chlordane-5

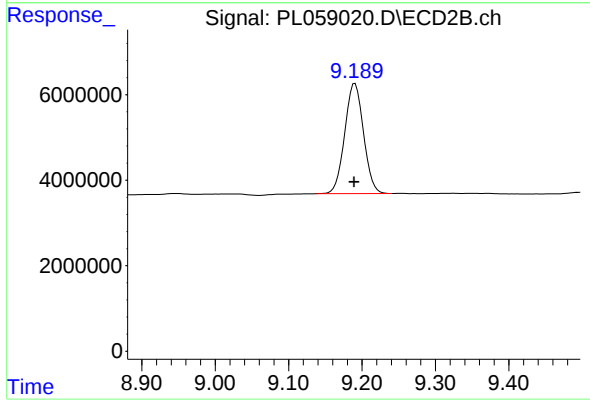
R.T.: 7.078 min
Delta R.T.: -0.007 min
Response: 4208584
Conc: 53.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.310 min
Delta R.T.: -0.003 min
Response: 32909138
Conc: 19.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.191 min
Delta R.T.: 0.001 min
Response: 45936827
Conc: 17.43 ng/ml