

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062518\
 Data File : PL037362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2018 16:23
 Operator : UA\AJ
 Sample : J3629-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:17:21 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.336	3.936	105.2E6	36916841	13.301	13.343
28)	SA Decachlor...	8.017	8.948	69512816	25108666	11.520	12.656
Target Compounds							
2)	A alpha-BHC	3.720f	0.000	14384391	0	1.175	N.D. #
5)	MB Aldrin	4.551	0.000	5540524	0	0.544	N.D. #
6)	B beta-BHC	4.255f	0.000	16100265	0	3.530	N.D. #
8)	B Heptachlo...	5.064f	0.000	17406901	0	1.858	N.D. #
10)	B gamma-Chl...	5.252	0.000	7053523	0	0.753	N.D. #
11)	B alpha-Chl...	5.252f	0.000	7053523	0	0.777	N.D. #
12)	B 4,4'-DDE	5.493	0.000	6582069	0	0.745	N.D. #
13)	MA Dieldrin	5.579	6.329f	26949019	5913515	3.044	2.215 #
14)	MA Endrin	5.802	0.000	7567166	0	0.961	N.D. #
15)	B Endosulfa...	6.094	0.000	9233072	0	1.256	N.D. #
16)	A 4,4'-DDD	6.023f	0.000	2164097	0	0.330	N.D. #
17)	MA 4,4'-DDT	6.198	0.000	24178386	0	3.745	N.D. #
23)	Chlordane-1	4.184	0.000	7258652	0	23.640	N.D. #
25)	Chlordane-3	5.252	0.000	7053523	0	6.636	N.D. #
26)	Chlordane-4	5.252	0.000	7053523	0	7.321	N.D. #
27)	Chlordane-5	5.893	0.000	10899572	0	83.287	N.D. #

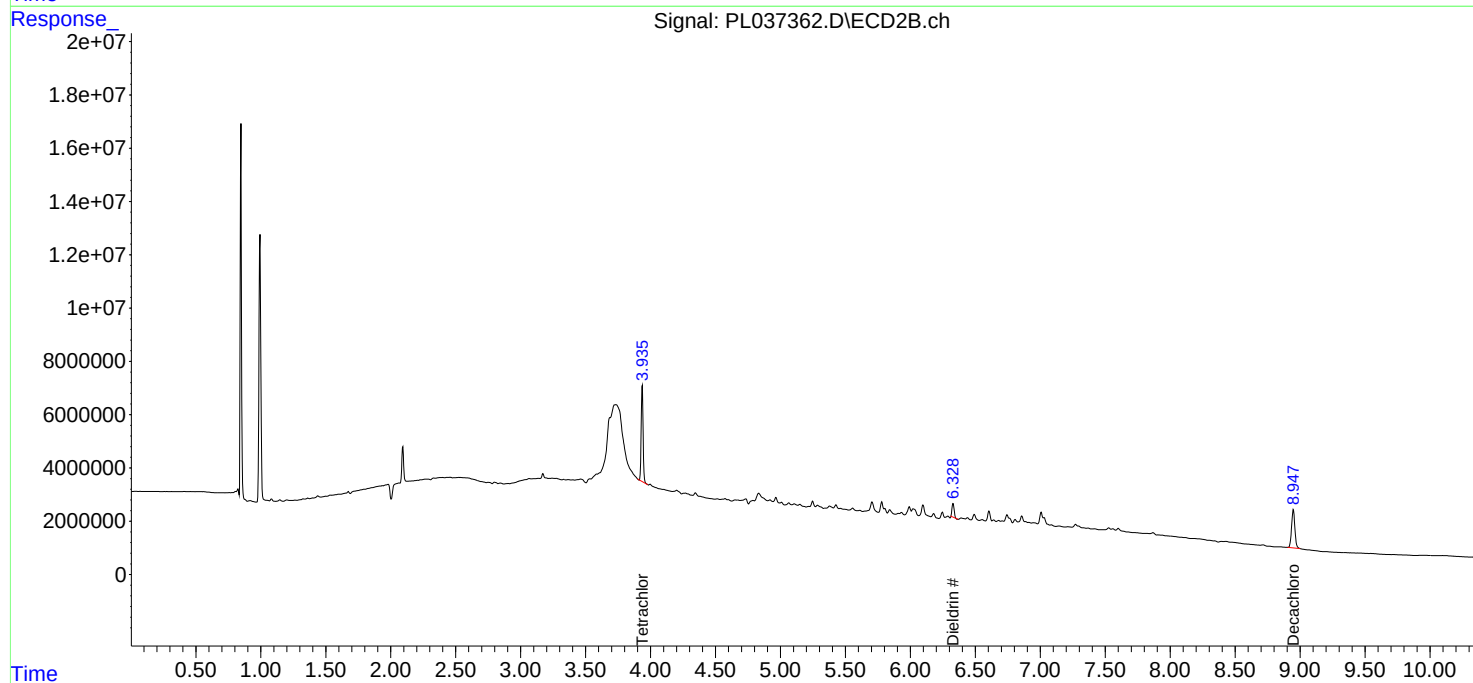
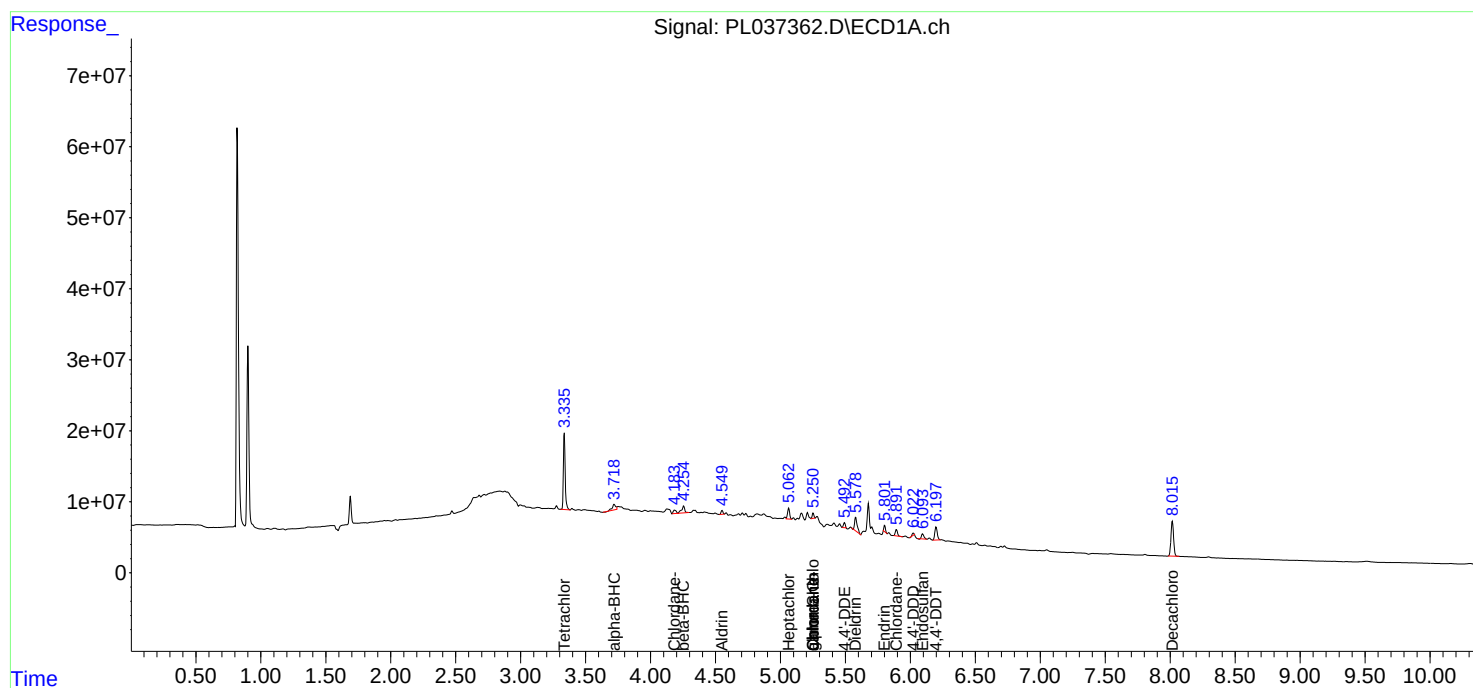
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

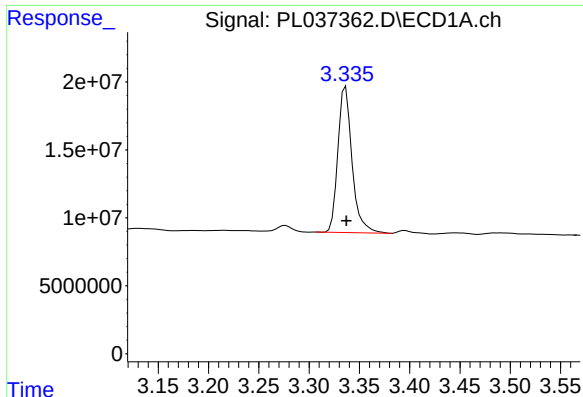
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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Integration File signal 2: autoint2.e
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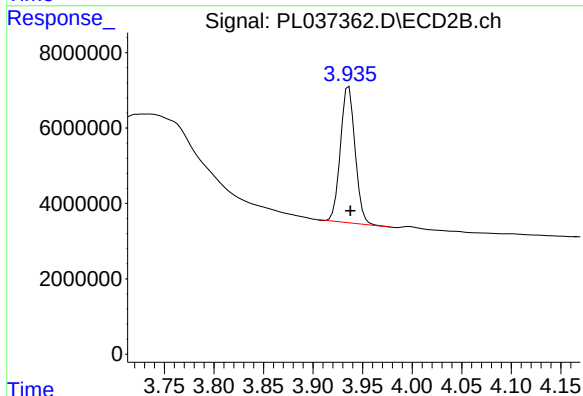




#1 Tetrachloro-m-xylene

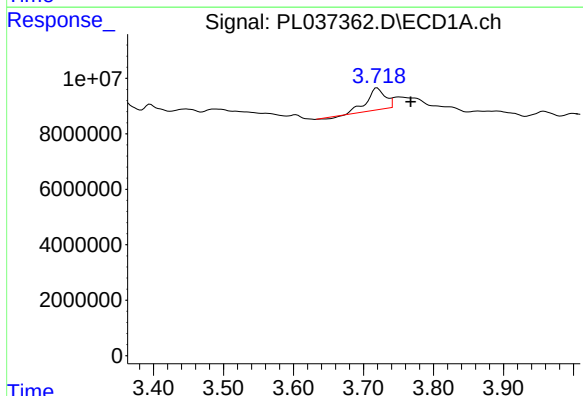
R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 105217913
Conc: 13.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



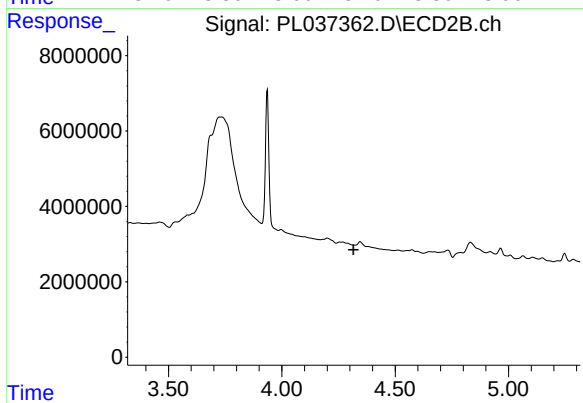
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.001 min
Response: 36916841
Conc: 13.34 ng/ml



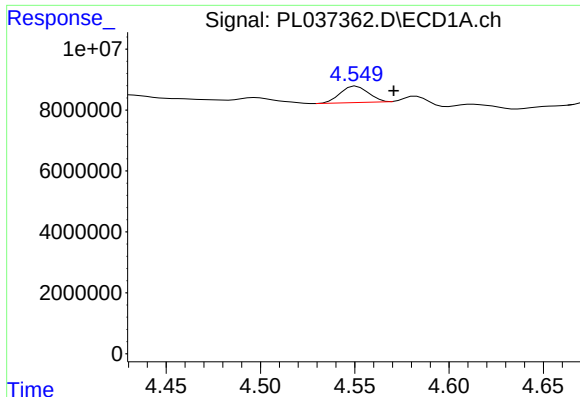
#2 alpha-BHC

R.T.: 3.720 min
Delta R.T.: -0.048 min
Response: 14384391
Conc: 1.17 ng/ml



#2 alpha-BHC

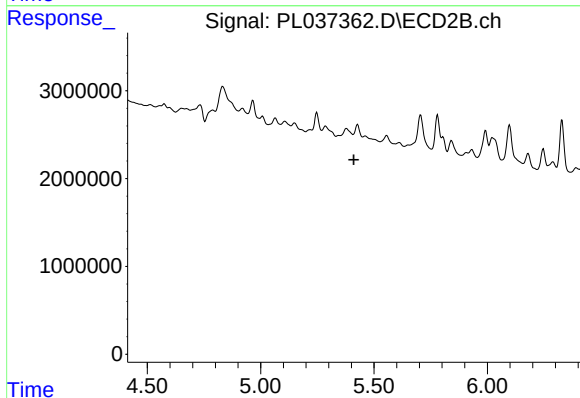
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#5 Aldrin

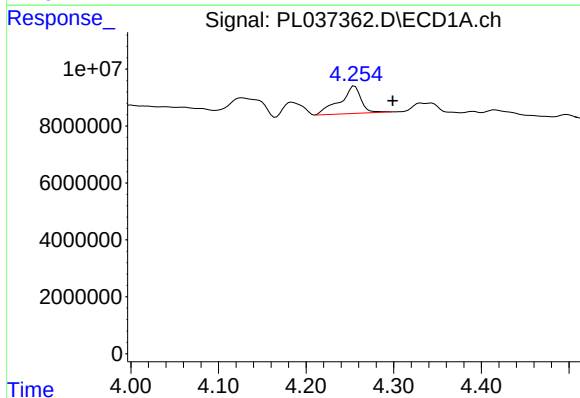
R.T.: 4.551 min
Delta R.T.: -0.020 min
Response: 5540524
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



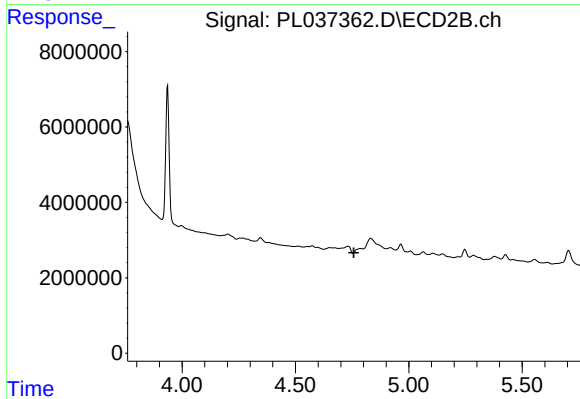
#5 Aldrin

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



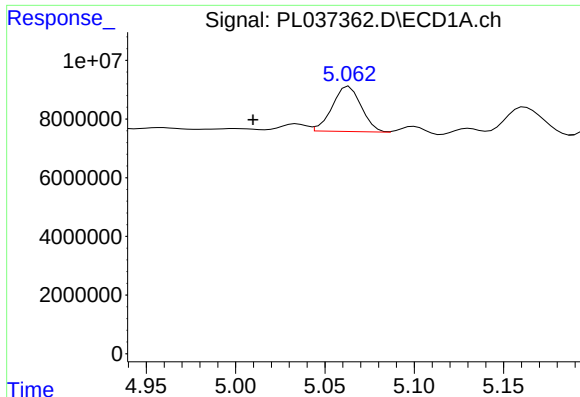
#6 beta-BHC

R.T.: 4.255 min
Delta R.T.: -0.043 min
Response: 16100265
Conc: 3.53 ng/ml



#6 beta-BHC

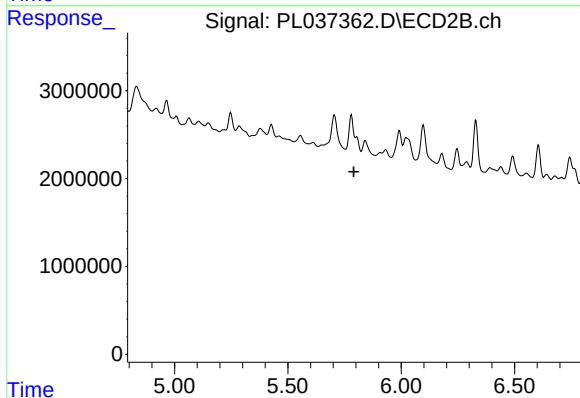
R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

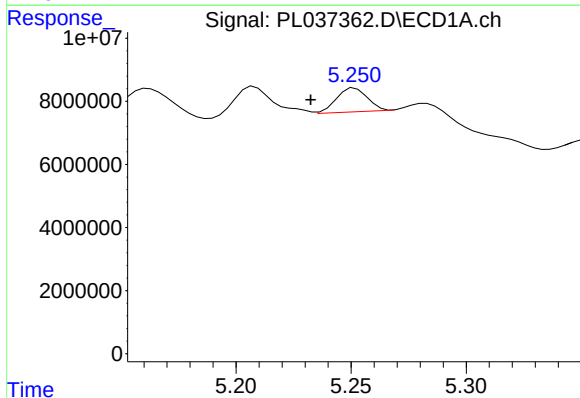
R.T.: 5.064 min
Delta R.T.: 0.054 min
Response: 17406901
Conc: 1.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



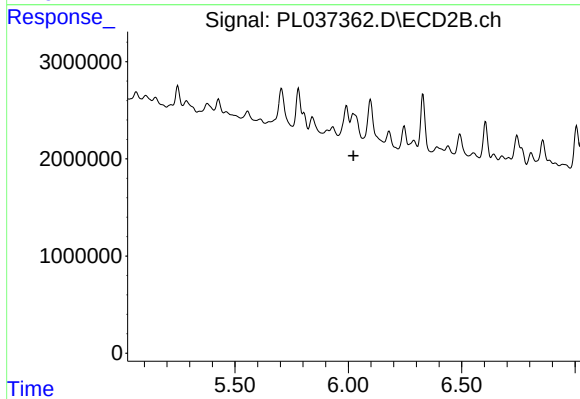
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



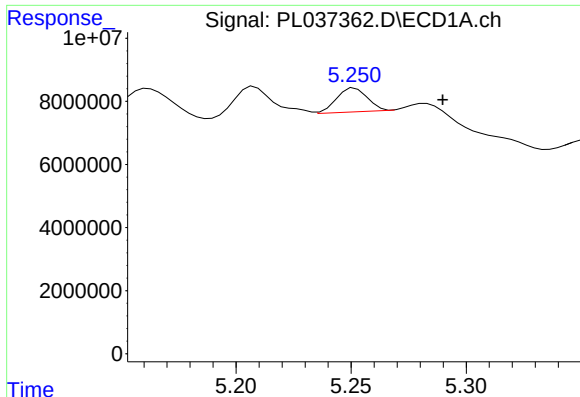
#10 gamma-Chlordane

R.T.: 5.252 min
Delta R.T.: 0.019 min
Response: 7053523
Conc: 0.75 ng/ml



#10 gamma-Chlordane

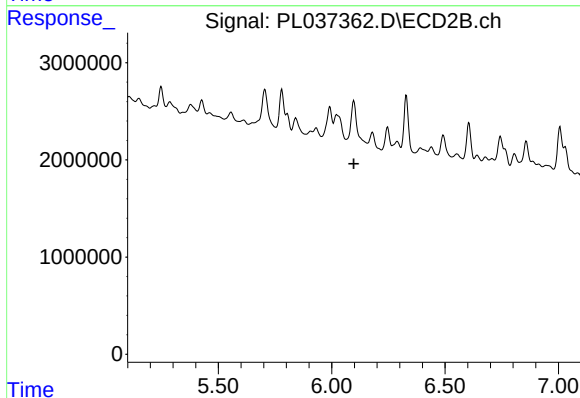
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

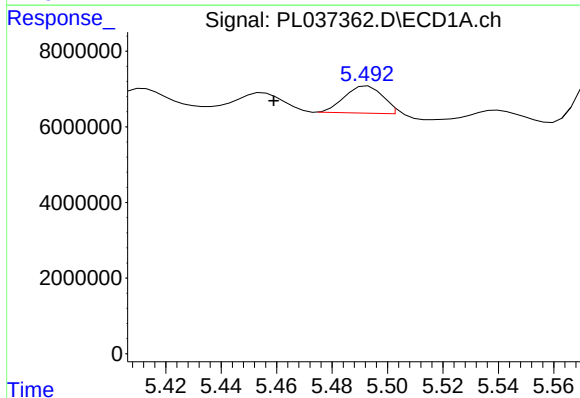
R.T.: 5.252 min
Delta R.T.: -0.038 min
Response: 7053523
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



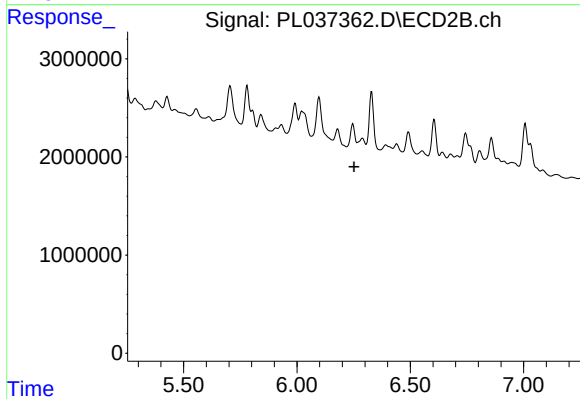
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



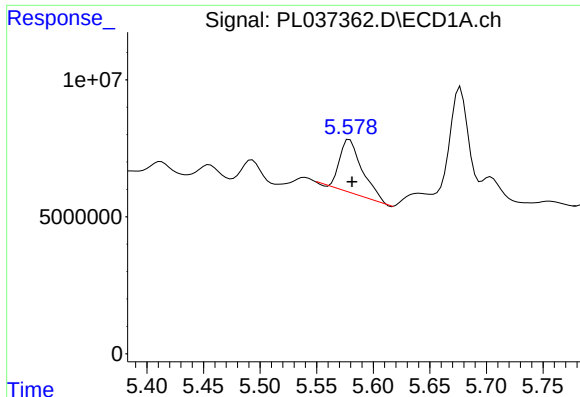
#12 4,4'-DDE

R.T.: 5.493 min
Delta R.T.: 0.034 min
Response: 6582069
Conc: 0.75 ng/ml



#12 4,4'-DDE

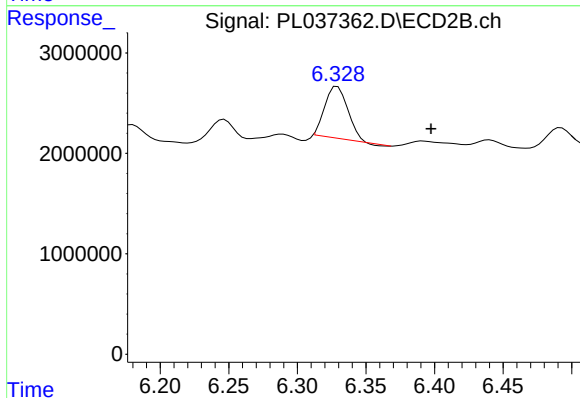
R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



#13 Dieldrin

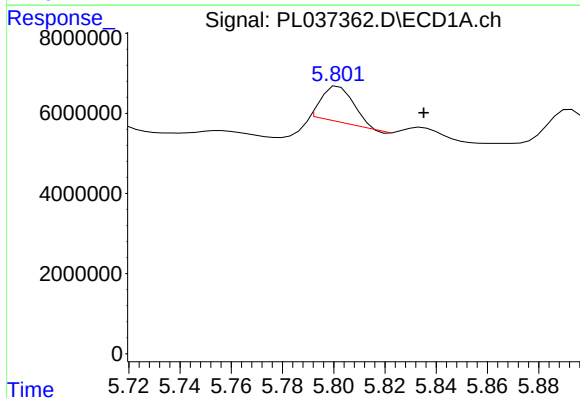
R.T.: 5.579 min
Delta R.T.: -0.002 min
Response: 26949019
Conc: 3.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



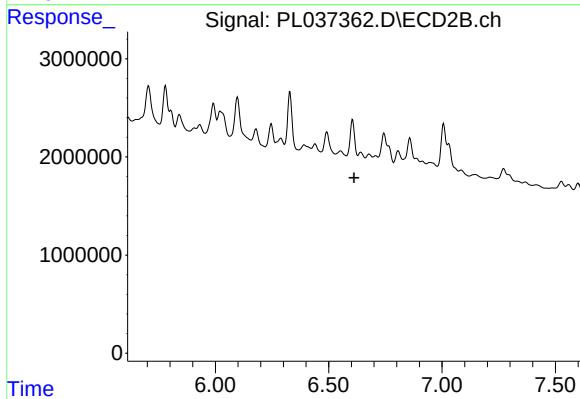
#13 Dieldrin

R.T.: 6.329 min
Delta R.T.: -0.068 min
Response: 5913515
Conc: 2.22 ng/ml



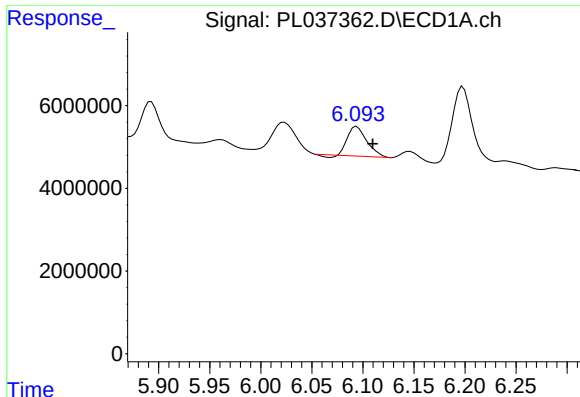
#14 Endrin

R.T.: 5.802 min
Delta R.T.: -0.033 min
Response: 7567166
Conc: 0.96 ng/ml



#14 Endrin

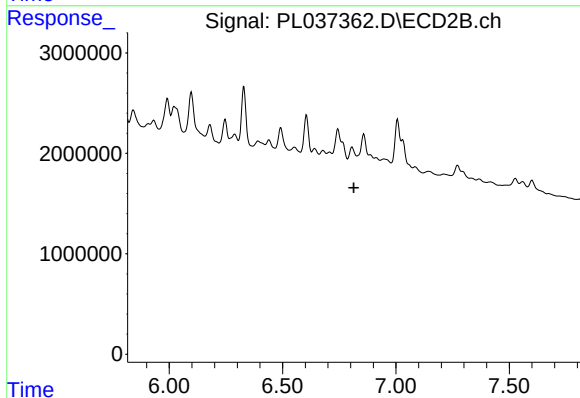
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



#15 Endosulfan II

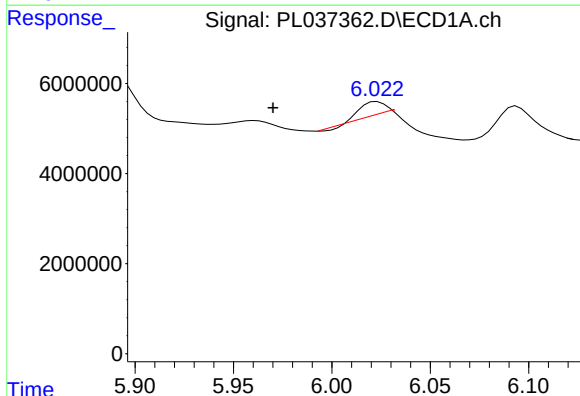
R.T.: 6.094 min
Delta R.T.: -0.016 min
Response: 9233072
Conc: 1.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



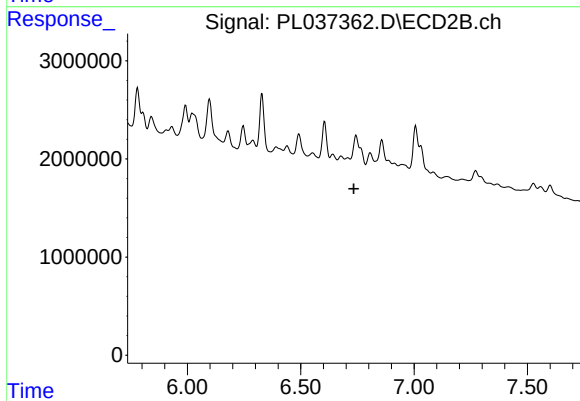
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.814 min
Response: 0
Conc: N.D.



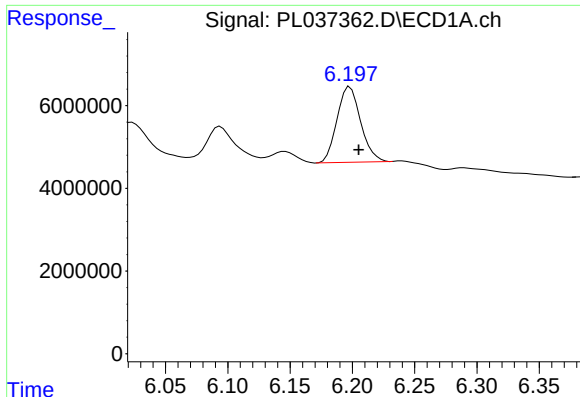
#16 4,4'-DDD

R.T.: 6.023 min
Delta R.T.: 0.053 min
Response: 2164097
Conc: 0.33 ng/ml



#16 4,4'-DDD

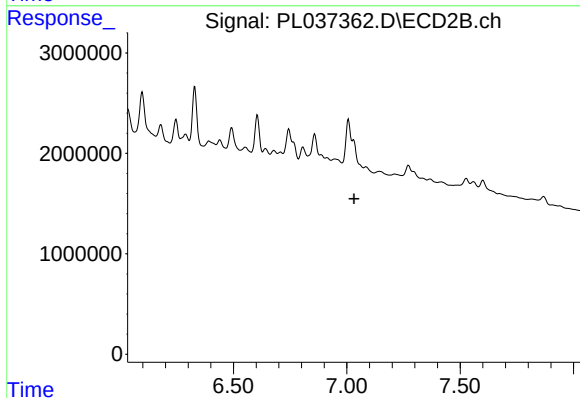
R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

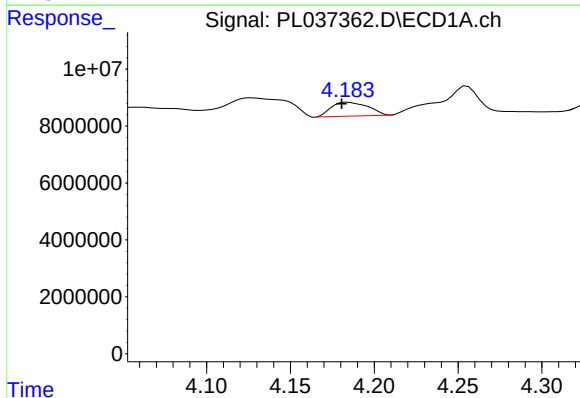
R.T.: 6.198 min
Delta R.T.: -0.007 min
Response: 24178386
Conc: 3.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



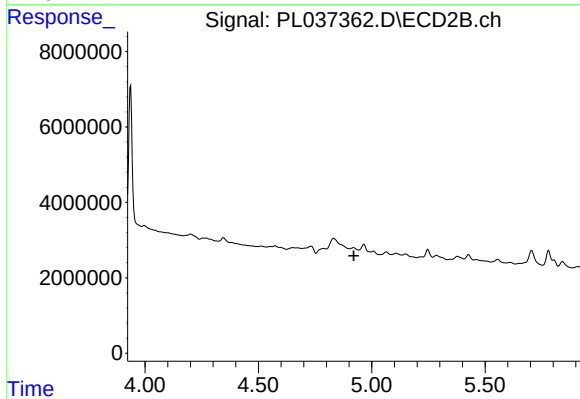
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



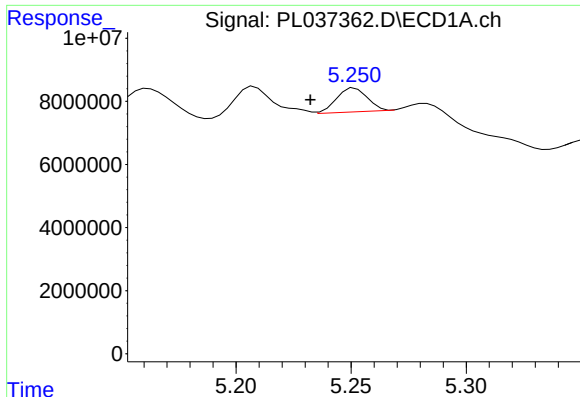
#23 Chlordane-1

R.T.: 4.184 min
Delta R.T.: 0.003 min
Response: 7258652
Conc: 23.64 ng/ml



#23 Chlordane-1

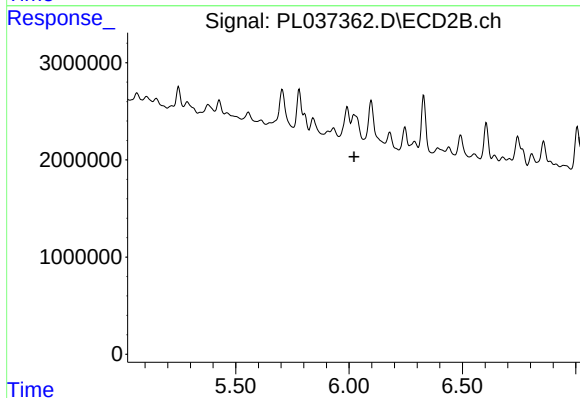
R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



#25 Chlordane-3

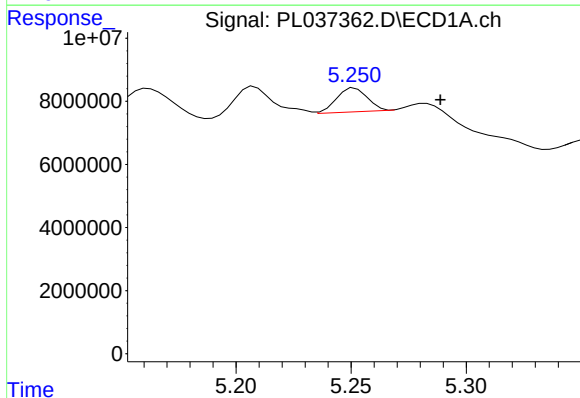
R.T.: 5.252 min
Delta R.T.: 0.019 min
Response: 7053523
Conc: 6.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



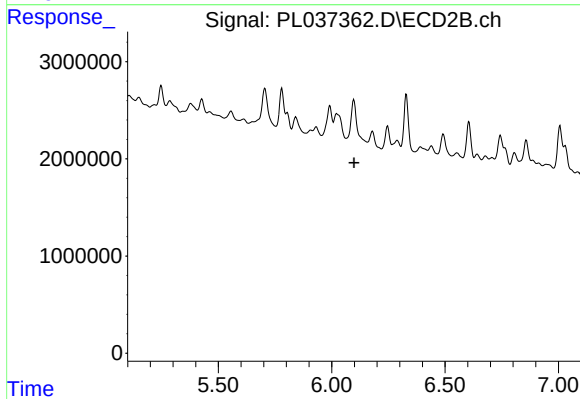
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



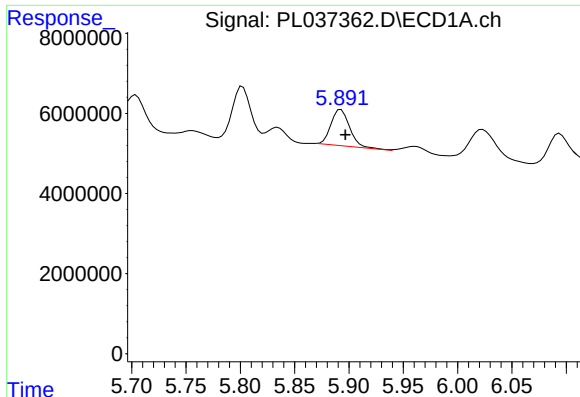
#26 Chlordane-4

R.T.: 5.252 min
Delta R.T.: -0.037 min
Response: 7053523
Conc: 7.32 ng/ml



#26 Chlordane-4

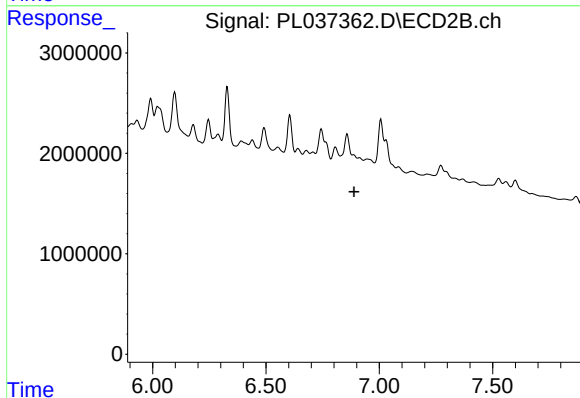
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#27 Chlordane-5

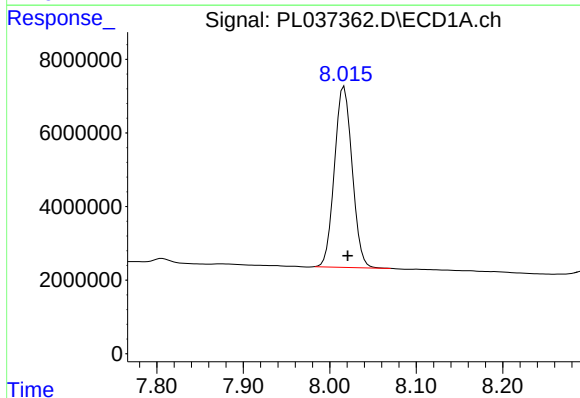
R.T.: 5.893 min
Delta R.T.: -0.004 min
Response: 10899572
Conc: 83.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



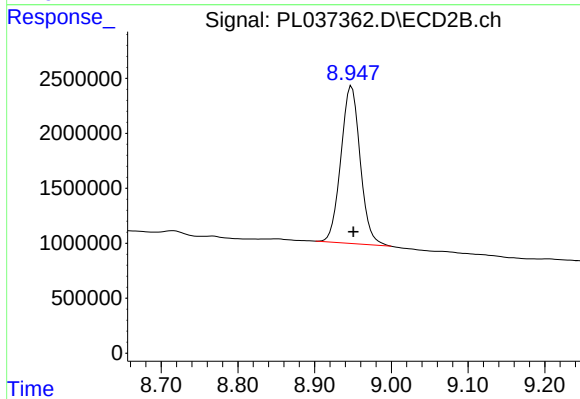
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.017 min
Delta R.T.: -0.004 min
Response: 69512816
Conc: 11.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.003 min
Response: 25108666
Conc: 12.66 ng/ml