

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062218\
 Data File : PL037328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 20:19
 Operator : UA\AJ
 Sample : J3602-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 00:22:09 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	3.937	142.4E6	58540836	18.008	21.159
28)	SA Decachlor...	8.018	8.949	94258939	36079730	15.621	18.186
Target Compounds							
3)	MA gamma-BHC...	4.091f	0.000	91722075	0	8.892	N.D. #
5)	MB Aldrin	4.541f	0.000	91674698	0	9.007	N.D. #
6)	B beta-BHC	4.257f	0.000	13082043	0	2.868	N.D. #
7)	B delta-BHC	4.541f	4.966	91674698	6076044	8.666	2.154 #
8)	B Heptachlo...	5.078f	0.000	75424332	0	8.052	N.D. #
9)	A Endosulfan I	5.371	0.000	11098637	0	1.312	N.D. #
10)	B gamma-Chl...	5.166f	0.000	51575436	0	5.506	N.D. #
11)	B alpha-Chl...	5.302	0.000	14819861	0	1.632	N.D. #
15)	B Endosulfa...	6.131	0.000	6854539	0	0.932	N.D. #
17)	MA 4,4'-DDT	6.196	0.000	34729020	0	5.379	N.D. #
19)	B Endosulfa...	6.508	0.000	11849486	0	1.771	N.D. #
23)	Chlordane-1	0.000	4.904	0	12562970	N.D.	104.551 #
24)	Chlordane-2	4.687	0.000	16420845	0	46.126	N.D. #
25)	Chlordane-3	5.166	0.000	51575436	0	48.522	N.D. #
26)	Chlordane-4	5.302	0.000	14819861	0	15.381	N.D. #

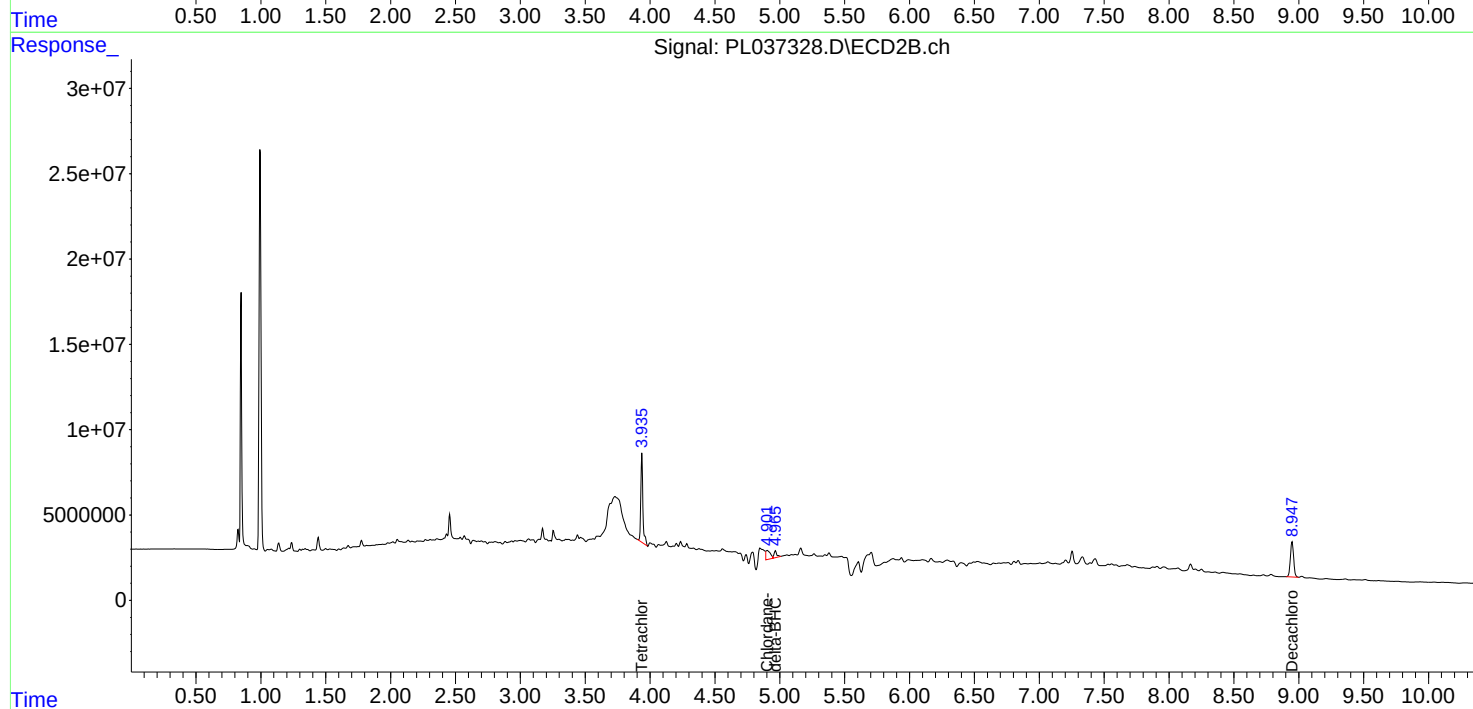
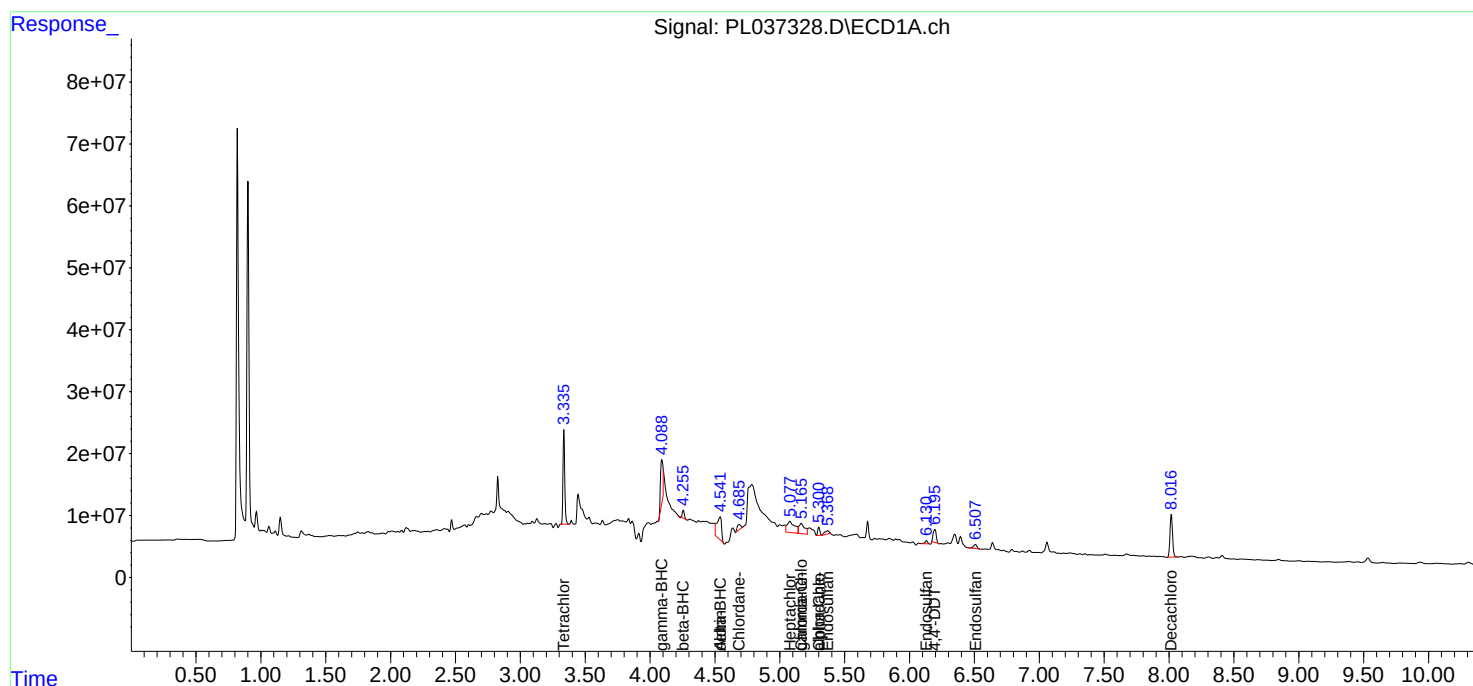
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

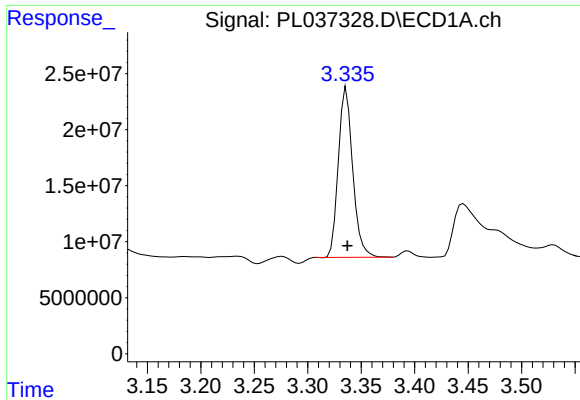
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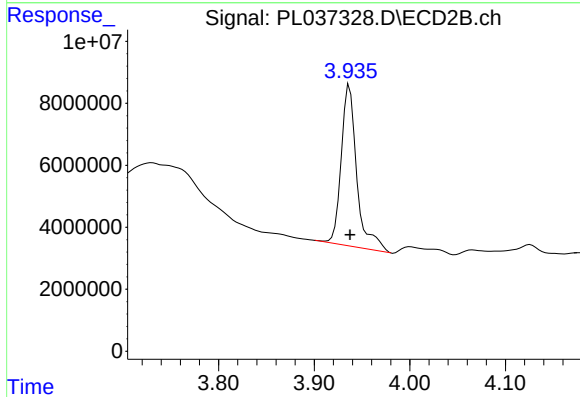




#1 Tetrachloro-m-xylene

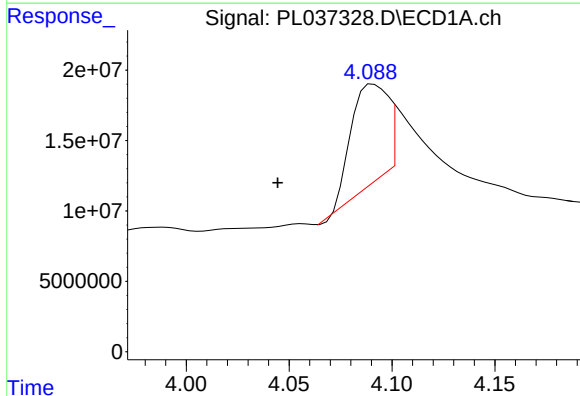
R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 142445204
Conc: 18.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



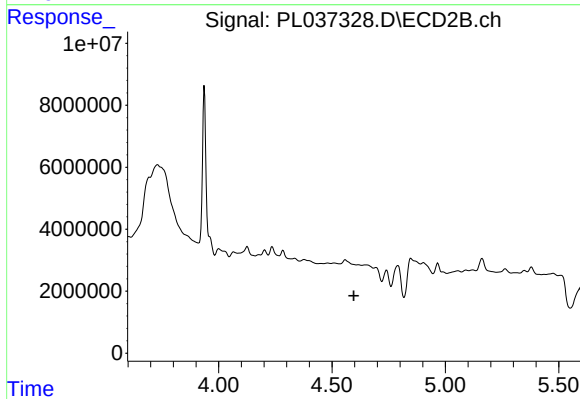
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 58540836
Conc: 21.16 ng/ml



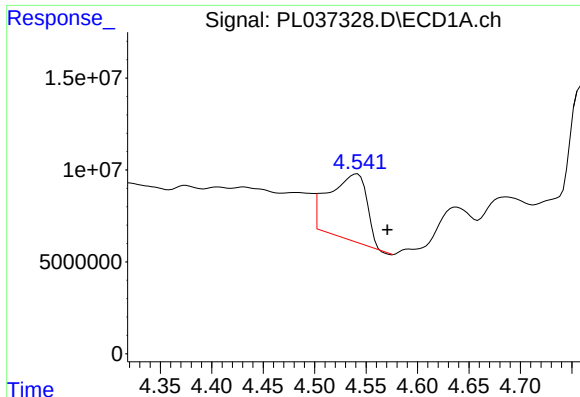
#3 gamma-BHC (Lindane)

R.T.: 4.091 min
Delta R.T.: 0.047 min
Response: 91722075
Conc: 8.89 ng/ml



#3 gamma-BHC (Lindane)

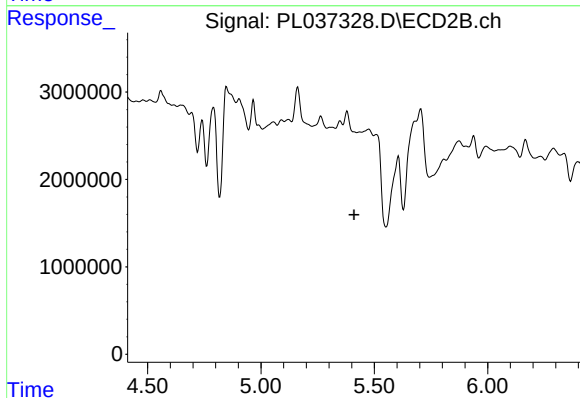
R.T.: 0.000 min
Exp R.T. : 4.597 min
Response: 0
Conc: N.D.



#5 Aldrin

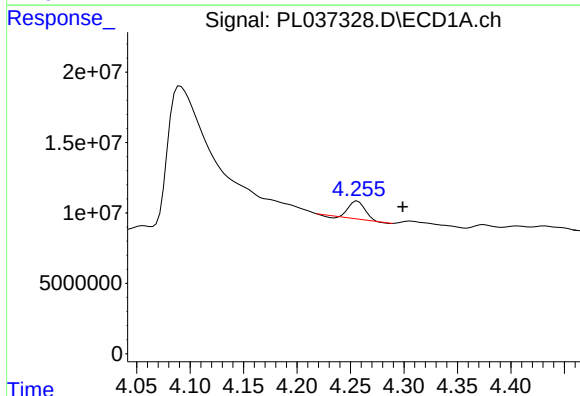
R.T.: 4.541 min
Delta R.T.: -0.029 min
Response: 91674698
Conc: 9.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



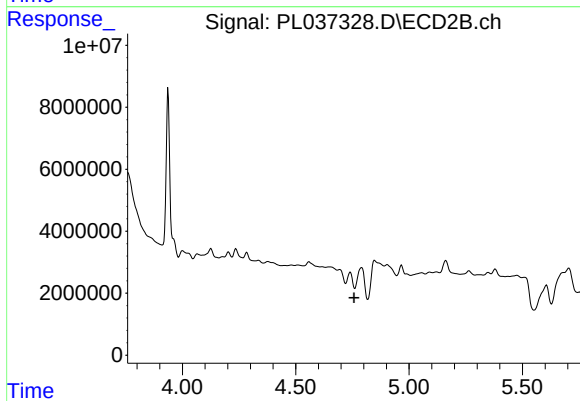
#5 Aldrin

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



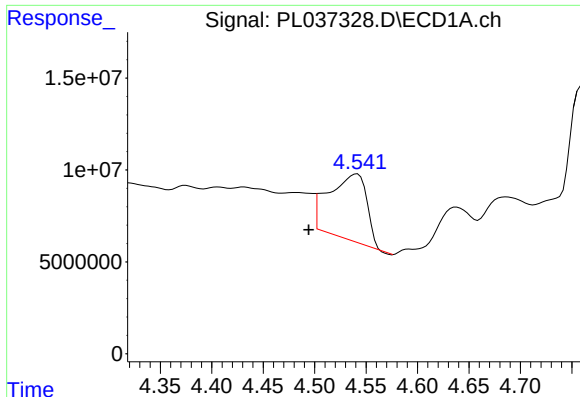
#6 beta-BHC

R.T.: 4.257 min
Delta R.T.: -0.042 min
Response: 13082043
Conc: 2.87 ng/ml



#6 beta-BHC

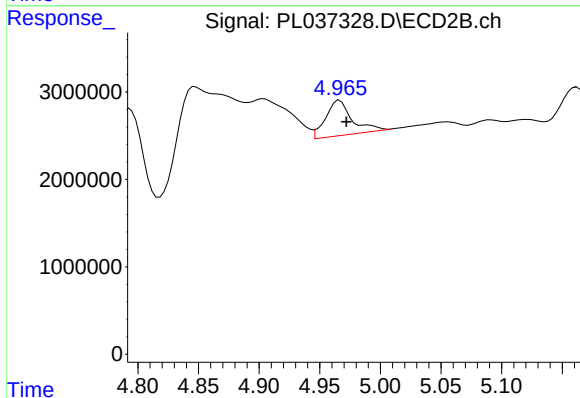
R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



#7 delta-BHC

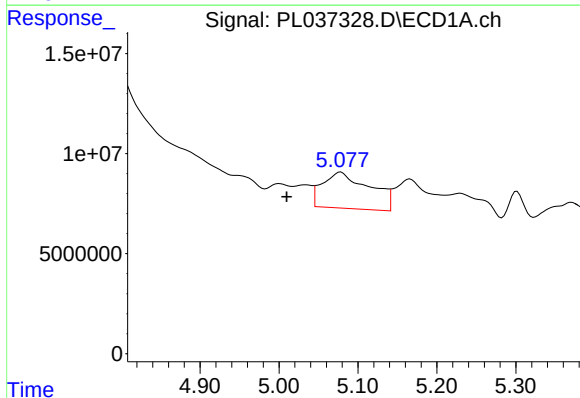
R.T.: 4.541 min
Delta R.T.: 0.047 min
Response: 91674698
Conc: 8.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



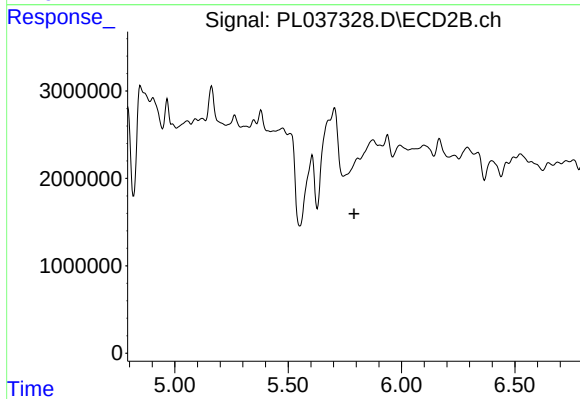
#7 delta-BHC

R.T.: 4.966 min
Delta R.T.: -0.005 min
Response: 6076044
Conc: 2.15 ng/ml



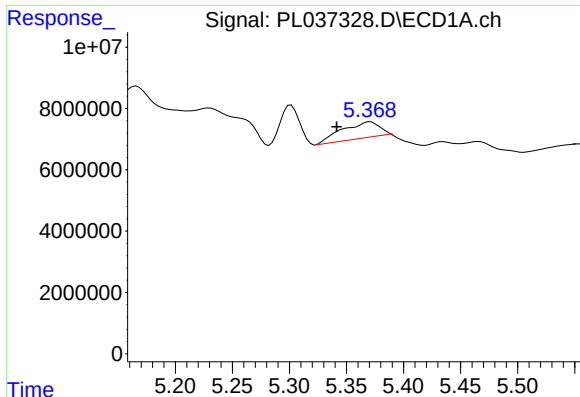
#8 Heptachlor epoxide

R.T.: 5.078 min
Delta R.T.: 0.069 min
Response: 75424332
Conc: 8.05 ng/ml



#8 Heptachlor epoxide

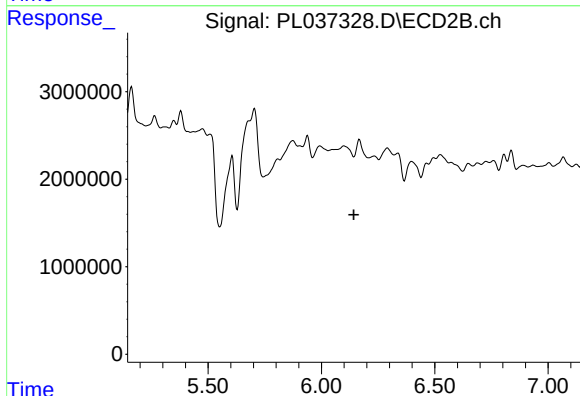
R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



#9 Endosulfan I

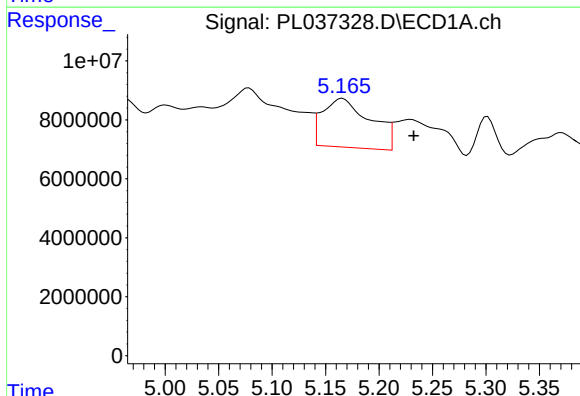
R.T.: 5.371 min
Delta R.T.: 0.029 min
Response: 11098637
Conc: 1.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



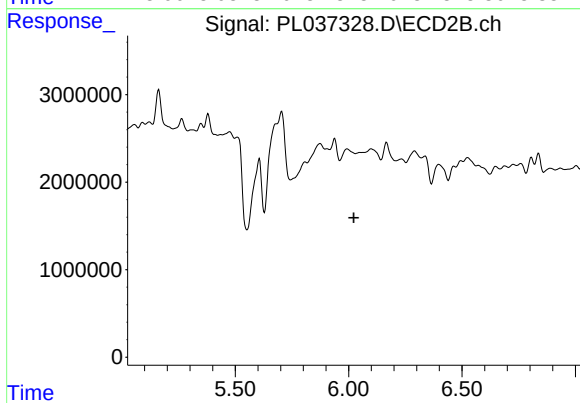
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



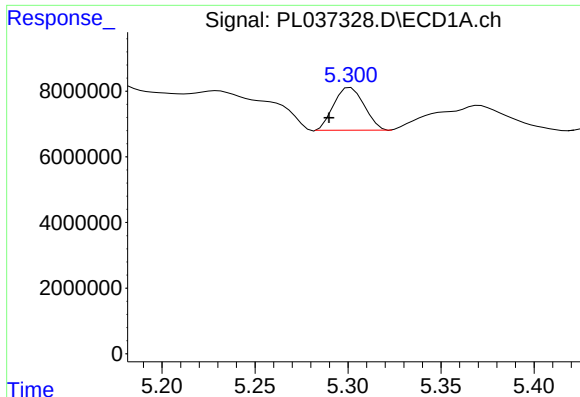
#10 gamma-Chlordane

R.T.: 5.166 min
Delta R.T.: -0.066 min
Response: 51575436
Conc: 5.51 ng/ml



#10 gamma-Chlordane

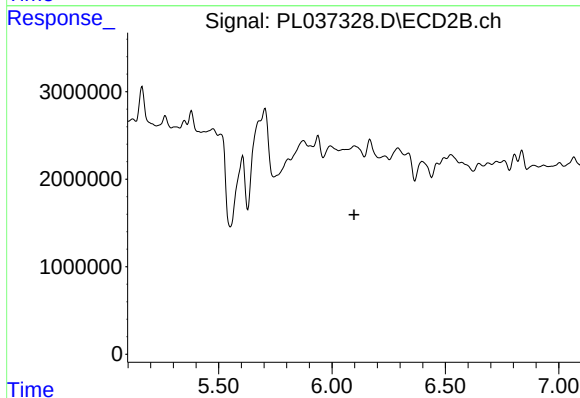
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

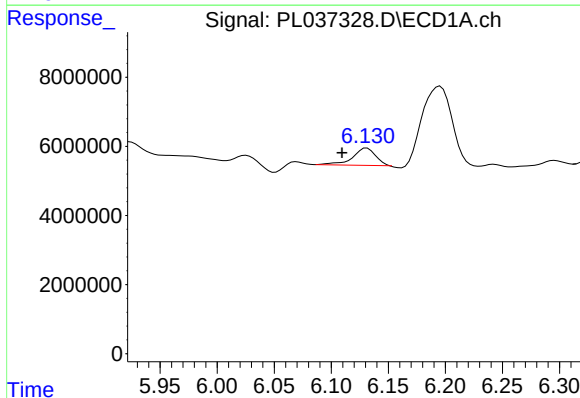
R.T.: 5.302 min
Delta R.T.: 0.012 min
Response: 14819861
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



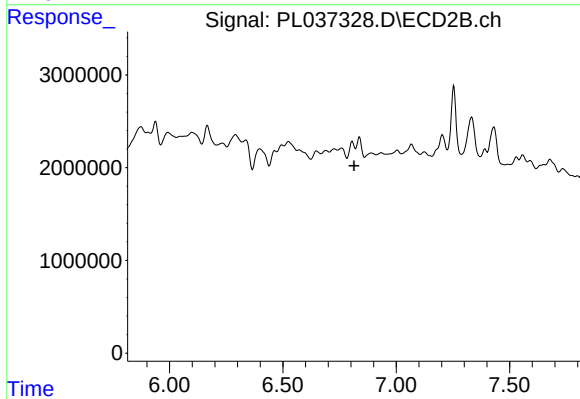
#11 alpha-Chlordane

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



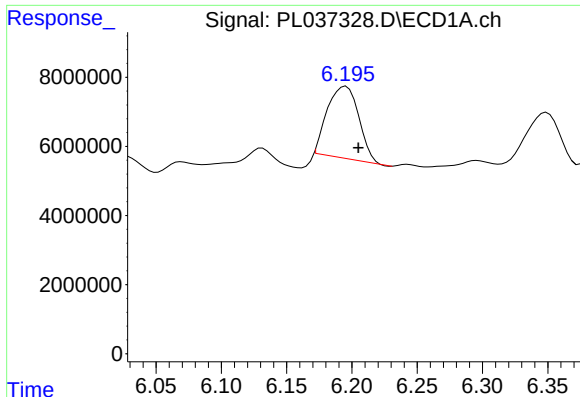
#15 Endosulfan II

R.T.: 6.131 min
Delta R.T.: 0.022 min
Response: 6854539
Conc: 0.93 ng/ml



#15 Endosulfan II

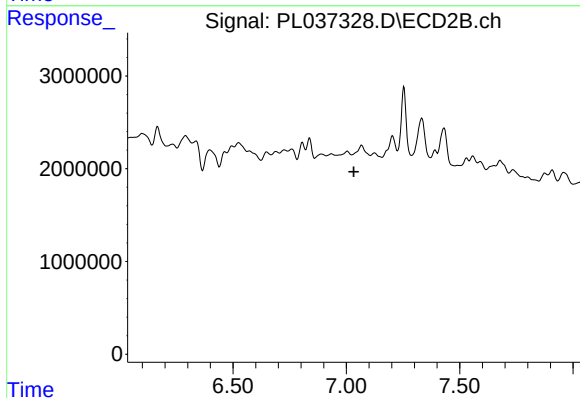
R.T.: 0.000 min
Exp R.T. : 6.814 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

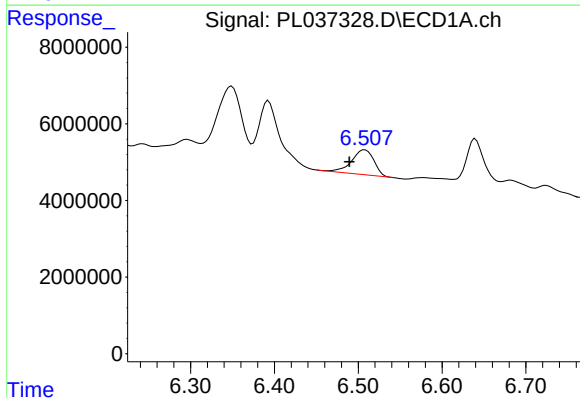
R.T.: 6.196 min
Delta R.T.: -0.010 min
Response: 34729020
Conc: 5.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



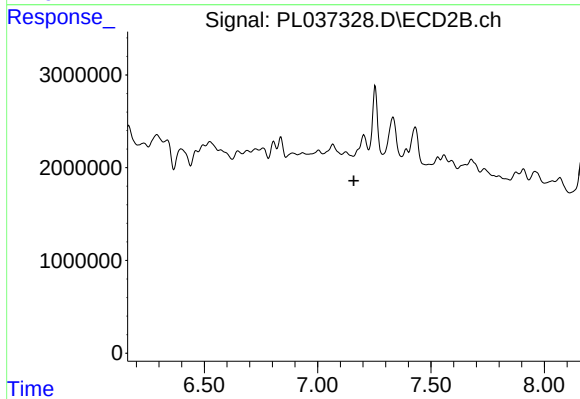
#17 4,4'-DDT

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



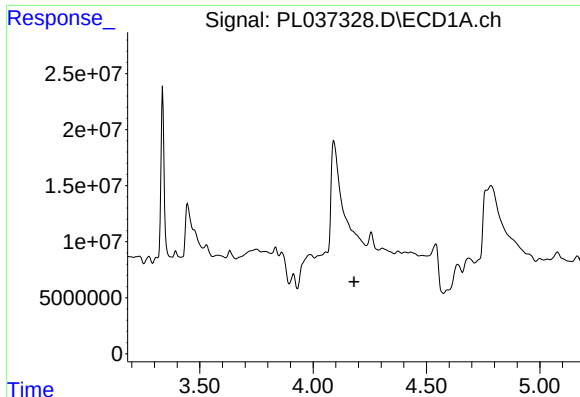
#19 Endosulfan Sulfate

R.T.: 6.508 min
Delta R.T.: 0.019 min
Response: 11849486
Conc: 1.77 ng/ml



#19 Endosulfan Sulfate

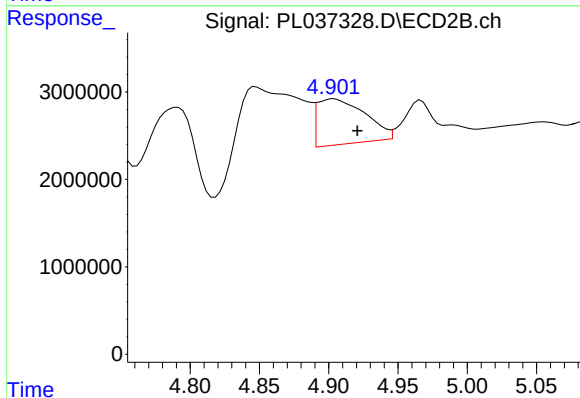
R.T.: 0.000 min
Exp R.T. : 7.159 min
Response: 0
Conc: N.D.



#23 Chlordane-1

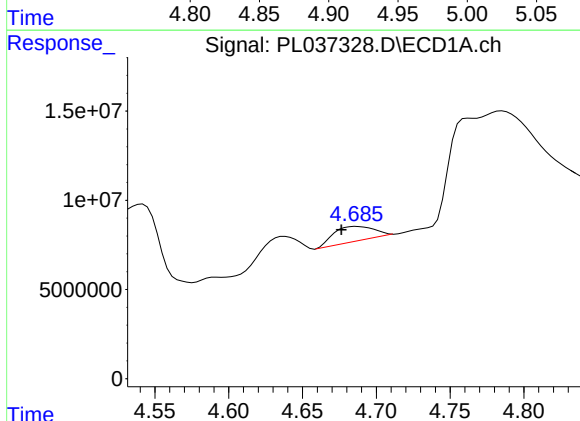
R.T.: 0.000 min
Exp R.T.: 4.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



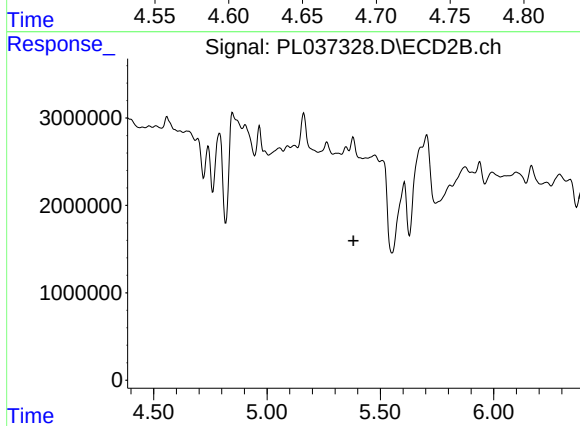
#23 Chlordane-1

R.T.: 4.904 min
Delta R.T.: -0.017 min
Response: 12562970
Conc: 104.55 ng/ml



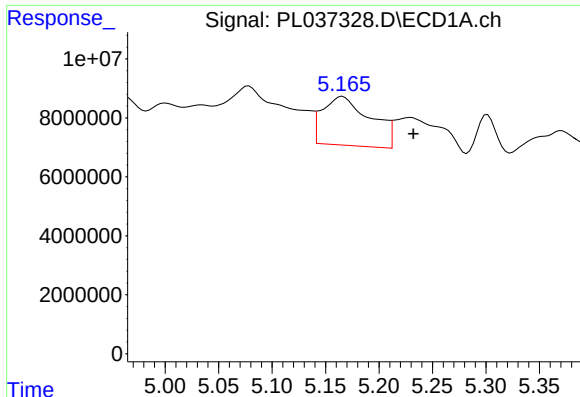
#24 Chlordane-2

R.T.: 4.687 min
Delta R.T.: 0.010 min
Response: 16420845
Conc: 46.13 ng/ml



#24 Chlordane-2

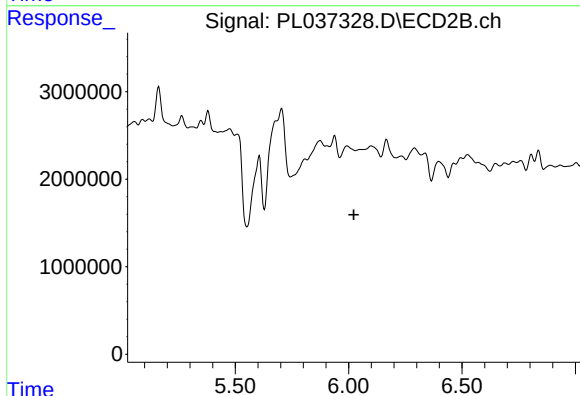
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.



#25 Chlordane-3

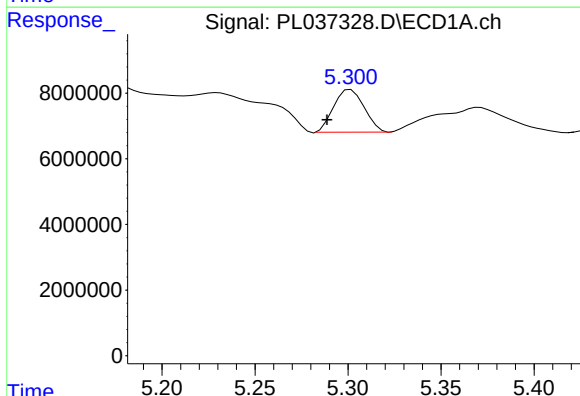
R.T.: 5.166 min
Delta R.T.: -0.066 min
Response: 51575436
Conc: 48.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



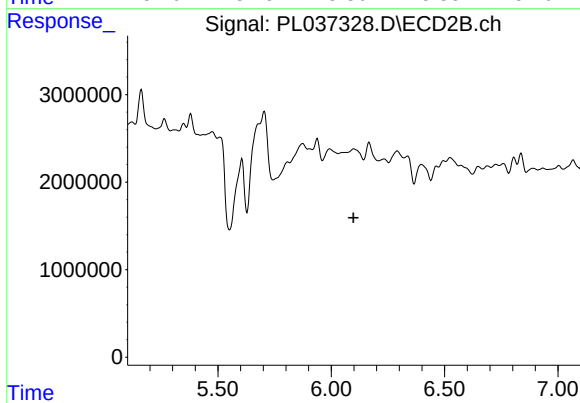
#25 Chlordane-3

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



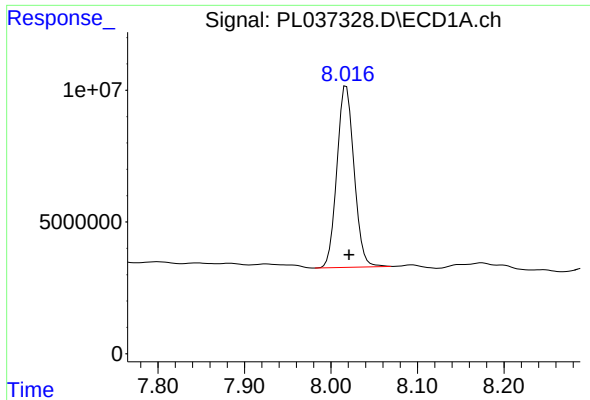
#26 Chlordane-4

R.T.: 5.302 min
Delta R.T.: 0.013 min
Response: 14819861
Conc: 15.38 ng/ml



#26 Chlordane-4

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



#28 Decachlorobiphenyl

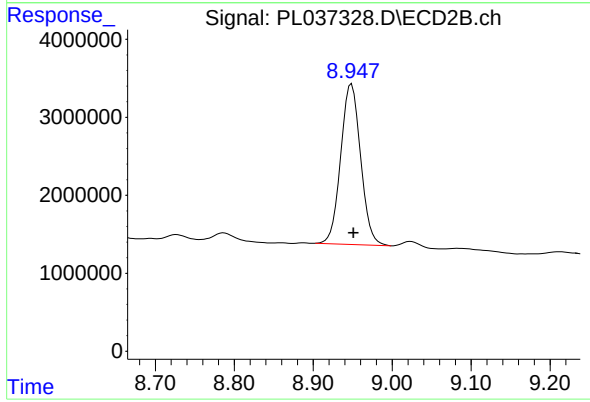
R.T.: 8.018 min

Delta R.T.: -0.003 min

Response: 94258939

Conc: 15.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.949 min

Delta R.T.: -0.002 min

Response: 36079730

Conc: 18.19 ng/ml