

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062518\
 Data File : PL037382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2018 21:04
 Operator : UA\AJ
 Sample : J3252-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:23:09 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	142.2E6	44273589	17.974	16.002
28)	SA Decachlor...	8.016	8.948	106.8E6	35426177	17.699	17.856
Target Compounds							
4)	MA Heptachlor	4.302	0.000	13184696	0	1.287	N.D. #
5)	MB Aldrin	0.000	5.442f	0	9963082	N.D.	3.176 #
6)	B beta-BHC	4.302	0.000	13184696	0	2.891	N.D. #
8)	B Heptachlo...	0.000	5.852f	0	4760405	N.D.	1.670 #
9)	A Endosulfan I	0.000	6.094f	0	15172441	N.D.	5.916 #
10)	B gamma-Chl...	5.164f	0.000	19349385	0	2.066	N.D. #
11)	B alpha-Chl...	0.000	6.094	0	15172441	N.D.	5.271 #
12)	B 4,4'-DDE	5.449	6.257	14537702	6690487	1.646	2.629 #
17)	MA 4,4'-DDT	6.269f	0.000	12157684	0	1.883	N.D. #
18)	B Endrin al...	6.269	0.000	12157684	0	2.177	N.D. #
19)	B Endosulfa...	6.508	7.177	45894393	4770916	6.860	2.192 #
20)	A Methoxychlor	0.000	7.431f	0	27422204	N.D.	24.498 #
23)	Chlordane-1	4.113	4.903	15333961	7771437	49.939	64.675 #
24)	Chlordane-2	0.000	5.442	0	9963082	N.D.	78.728 #
25)	Chlordane-3	5.164	0.000	19349385	0	18.204	N.D. #
26)	Chlordane-4	0.000	6.094	0	15172441	N.D.	31.663 #

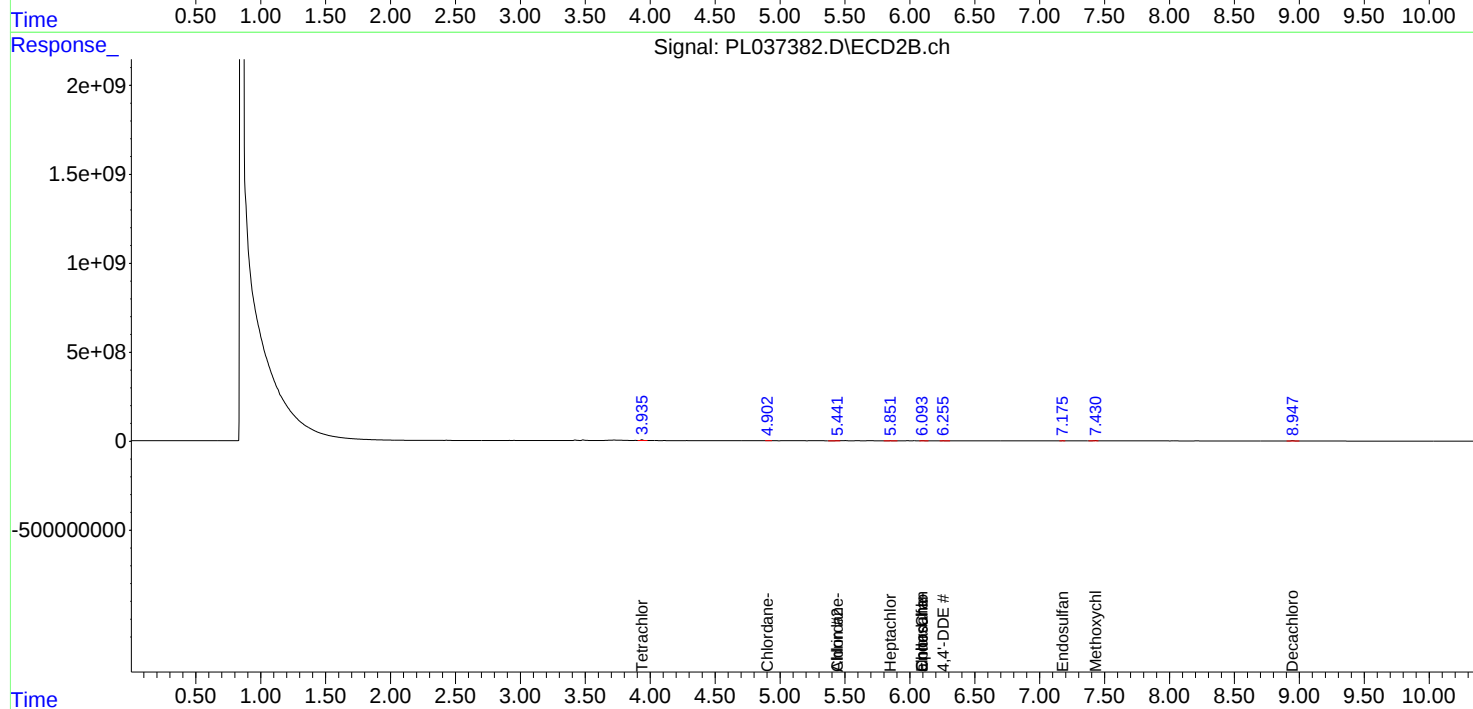
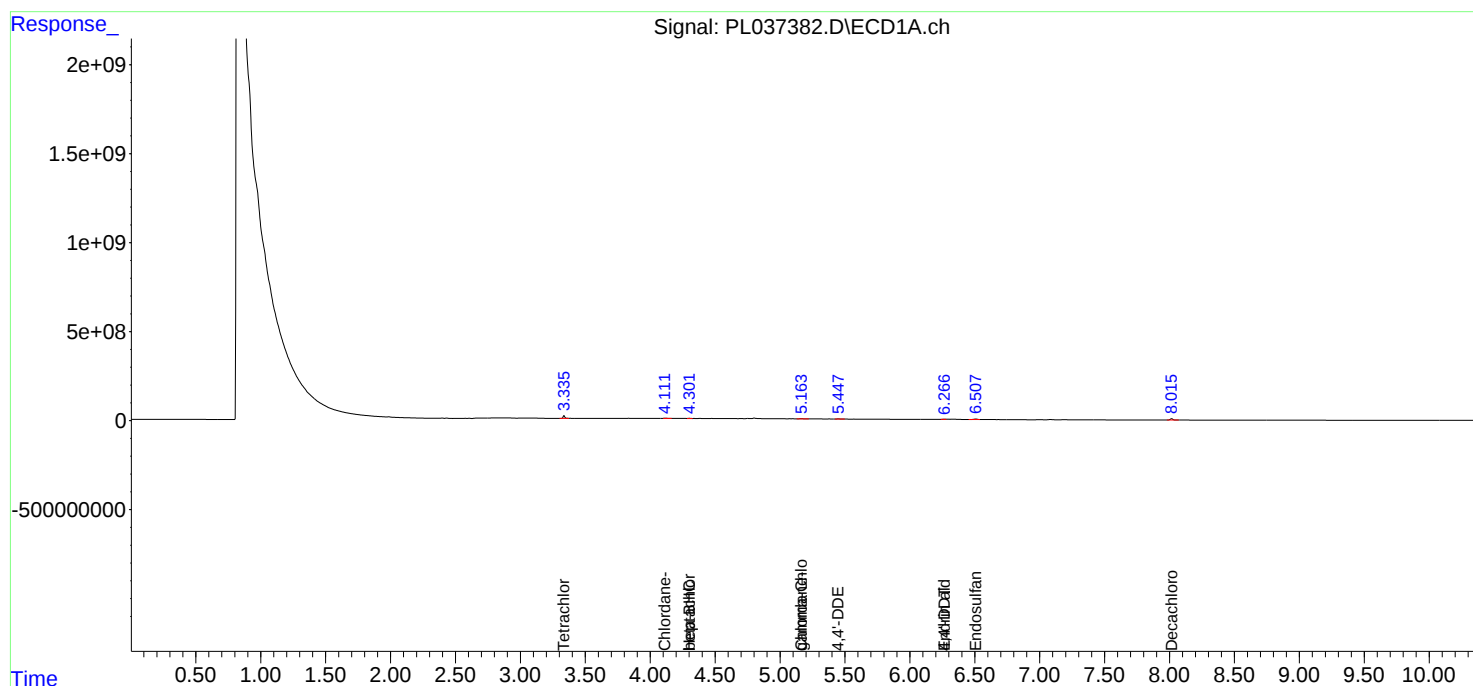
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

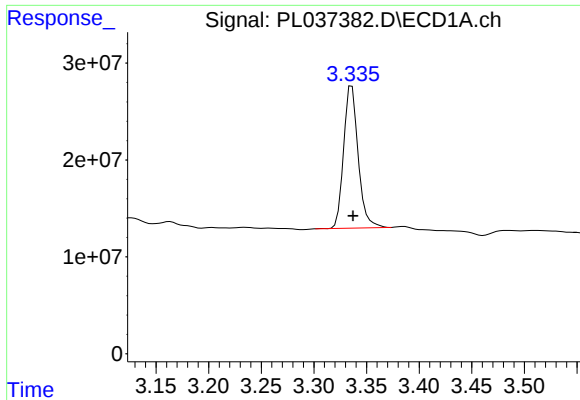
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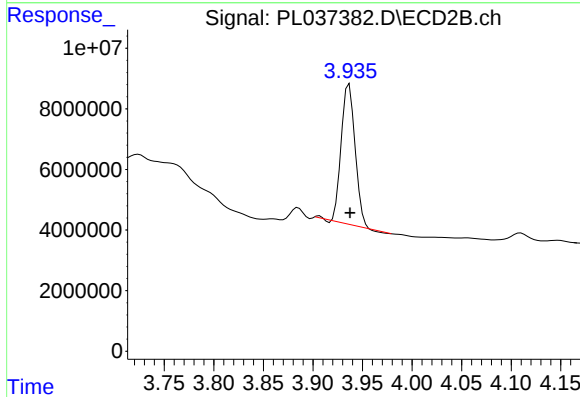




#1 Tetrachloro-m-xylene

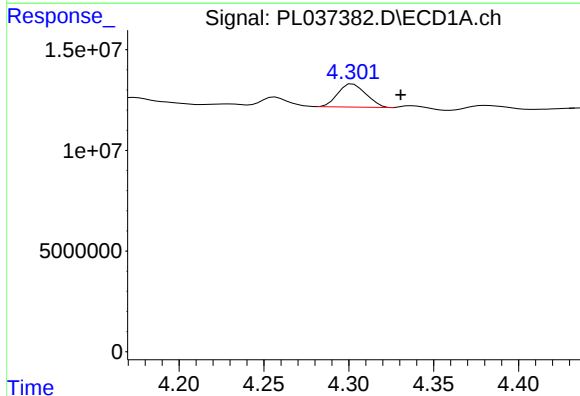
R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 142182274
Conc: 17.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



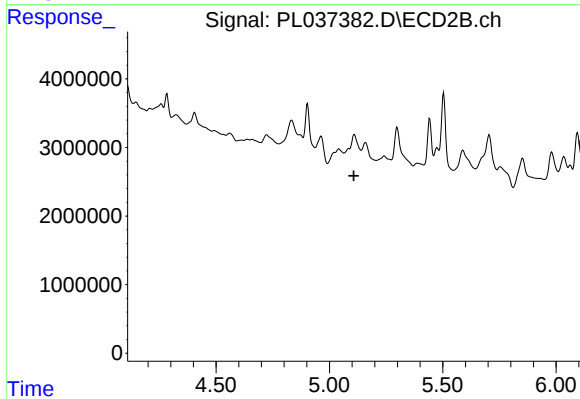
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: -0.001 min
Response: 44273589
Conc: 16.00 ng/ml



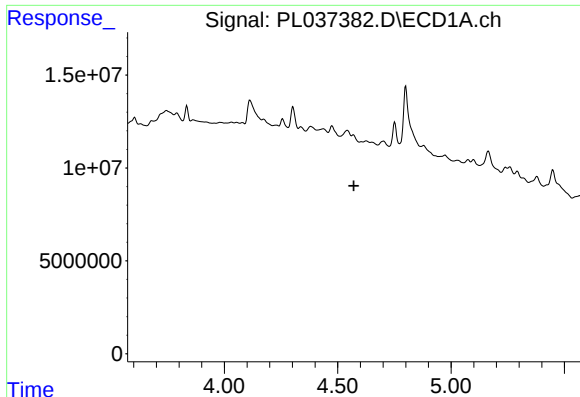
#4 Heptachlor

R.T.: 4.302 min
Delta R.T.: -0.028 min
Response: 13184696
Conc: 1.29 ng/ml



#4 Heptachlor

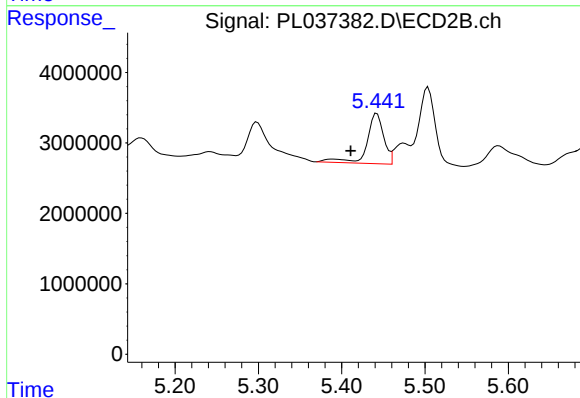
R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.



#5 Aldrin

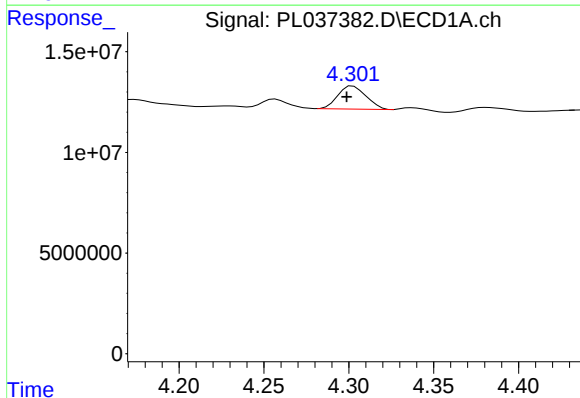
R.T.: 0.000 min
Exp R.T.: 4.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



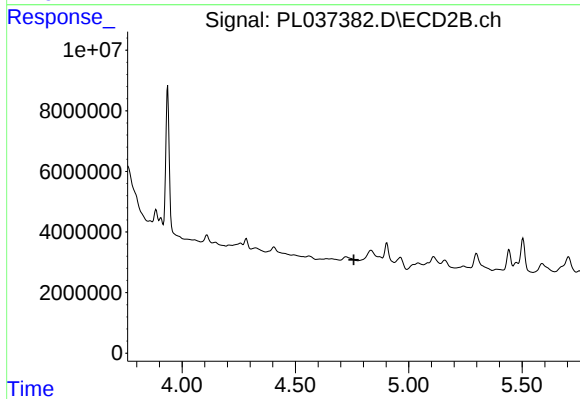
#5 Aldrin

R.T.: 5.442 min
Delta R.T.: 0.031 min
Response: 9963082
Conc: 3.18 ng/ml



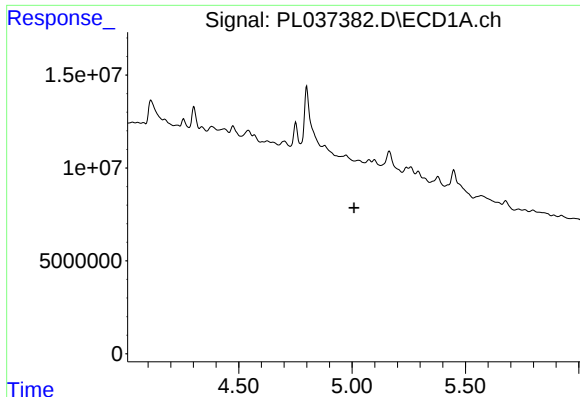
#6 beta-BHC

R.T.: 4.302 min
Delta R.T.: 0.004 min
Response: 13184696
Conc: 2.89 ng/ml



#6 beta-BHC

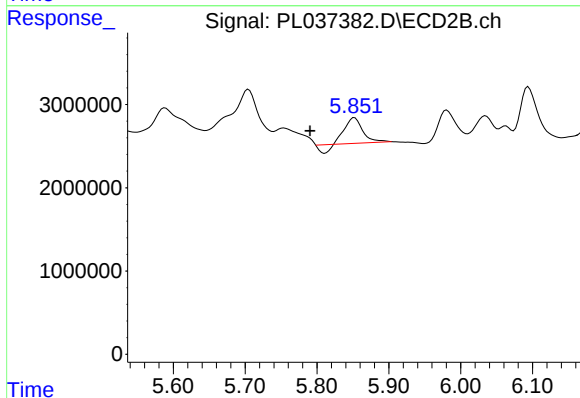
R.T.: 0.000 min
Exp R.T.: 4.758 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

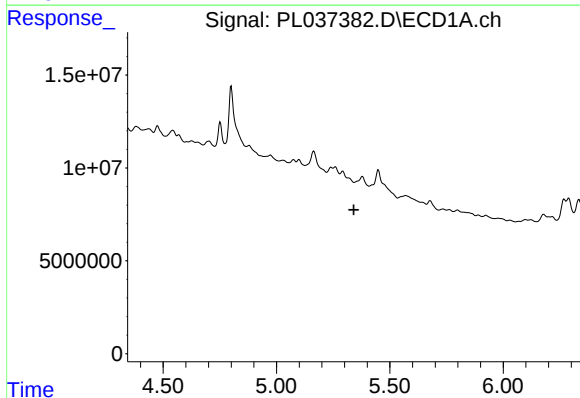
R.T.: 0.000 min
Exp R.T.: 5.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



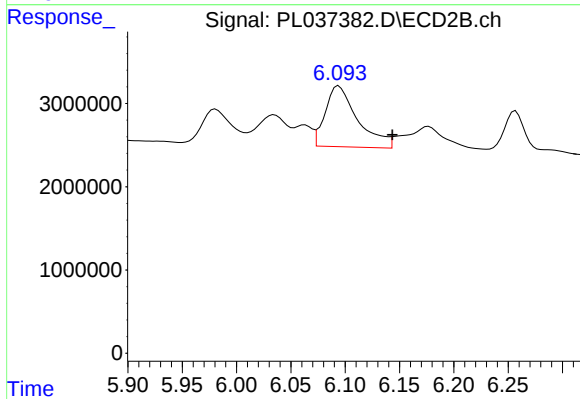
#8 Heptachlor epoxide

R.T.: 5.852 min
Delta R.T.: 0.062 min
Response: 4760405
Conc: 1.67 ng/ml



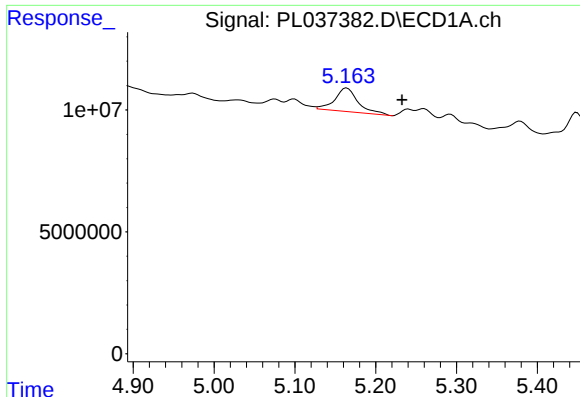
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.



#9 Endosulfan I

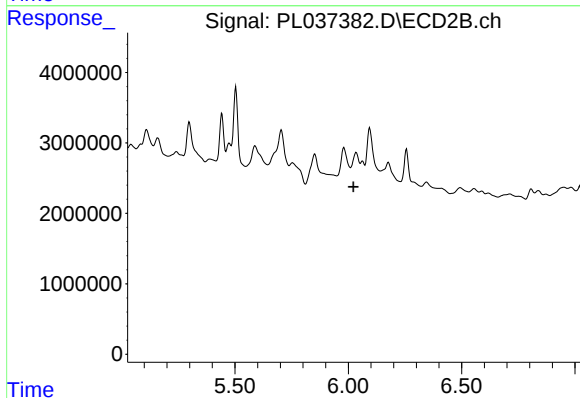
R.T.: 6.094 min
Delta R.T.: -0.049 min
Response: 15172441
Conc: 5.92 ng/ml



#10 gamma-Chlordane

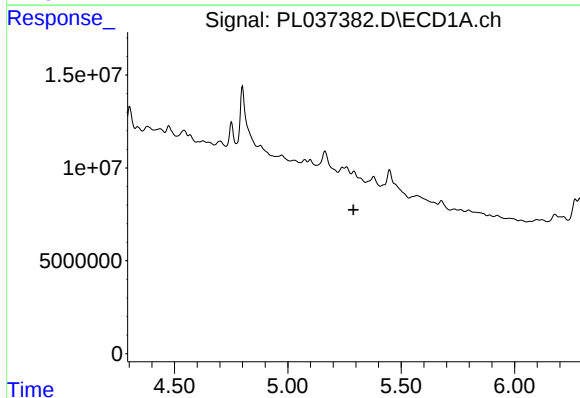
R.T.: 5.164 min
Delta R.T.: -0.068 min
Response: 19349385
Conc: 2.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



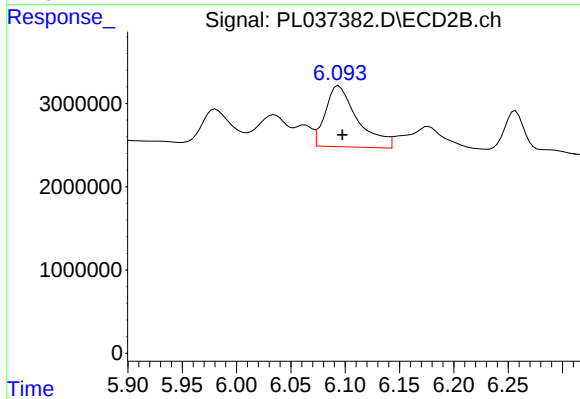
#10 gamma-Chlordane

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



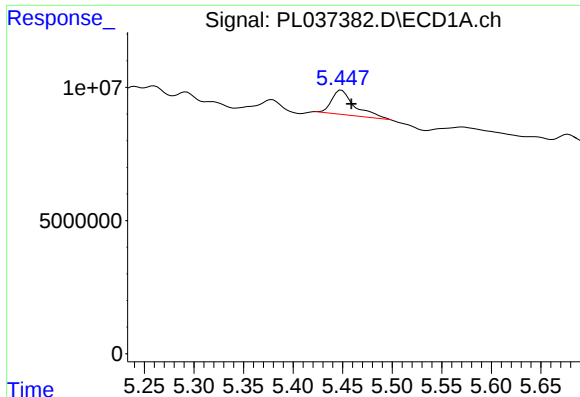
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.290 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

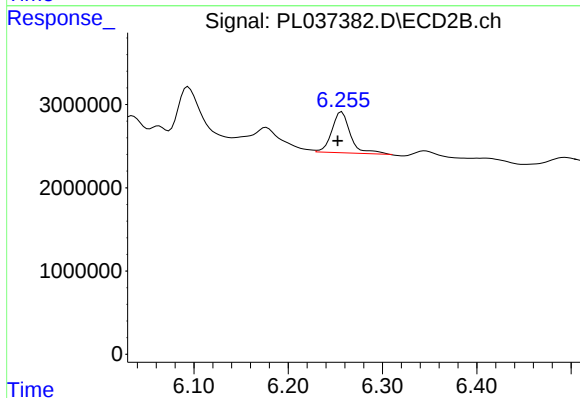
R.T.: 6.094 min
Delta R.T.: -0.003 min
Response: 15172441
Conc: 5.27 ng/ml



#12 4,4'-DDE

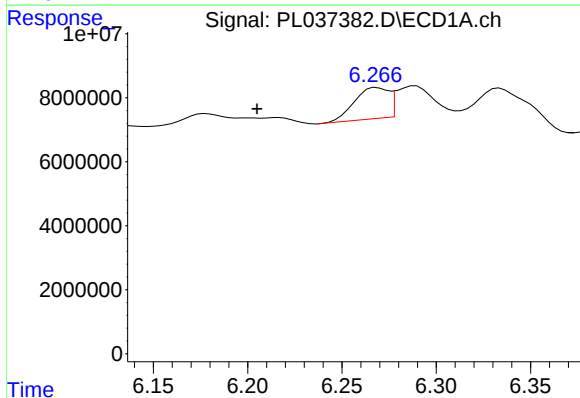
R.T.: 5.449 min
Delta R.T.: -0.010 min
Response: 14537702
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



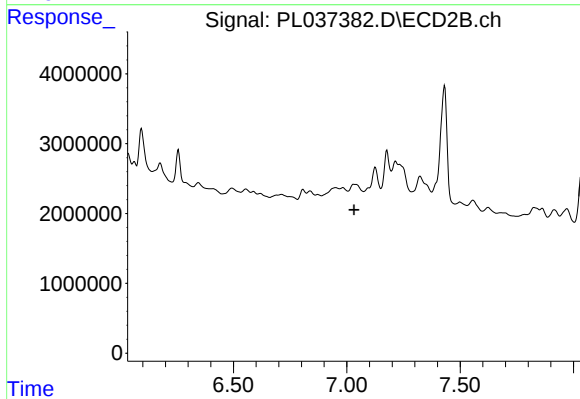
#12 4,4'-DDE

R.T.: 6.257 min
Delta R.T.: 0.004 min
Response: 6690487
Conc: 2.63 ng/ml



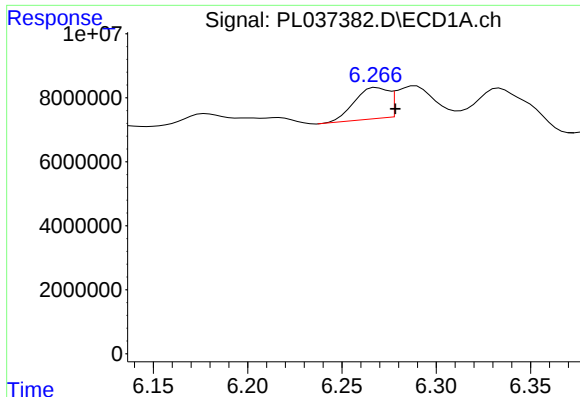
#17 4,4'-DDT

R.T.: 6.269 min
Delta R.T.: 0.063 min
Response: 12157684
Conc: 1.88 ng/ml



#17 4,4'-DDT

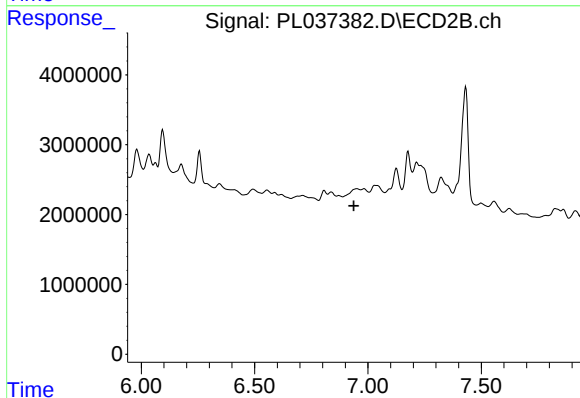
R.T.: 0.000 min
Exp R.T.: 7.033 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

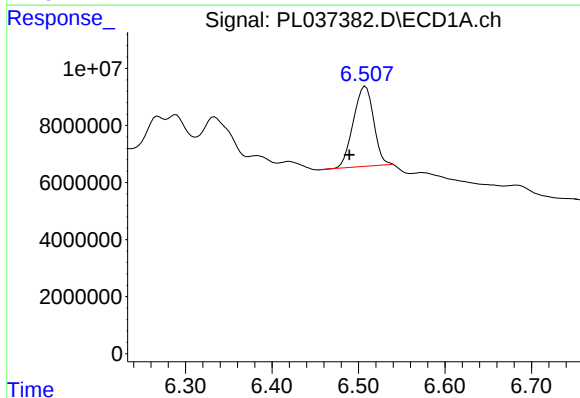
R.T.: 6.269 min
Delta R.T.: -0.010 min
Response: 12157684
Conc: 2.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



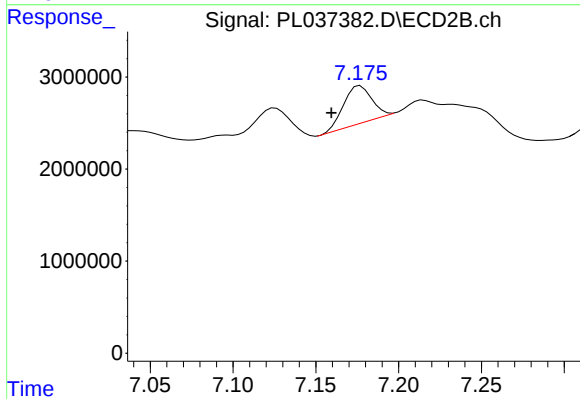
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



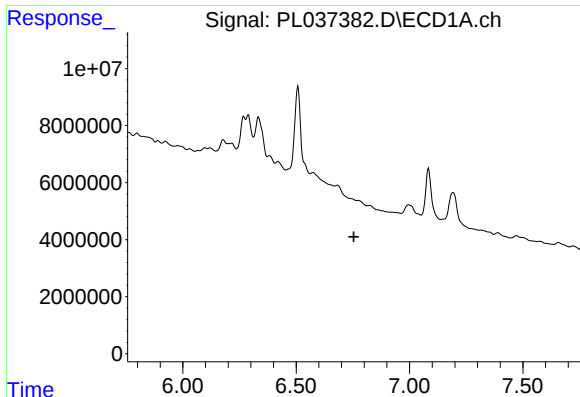
#19 Endosulfan Sulfate

R.T.: 6.508 min
Delta R.T.: 0.019 min
Response: 45894393
Conc: 6.86 ng/ml



#19 Endosulfan Sulfate

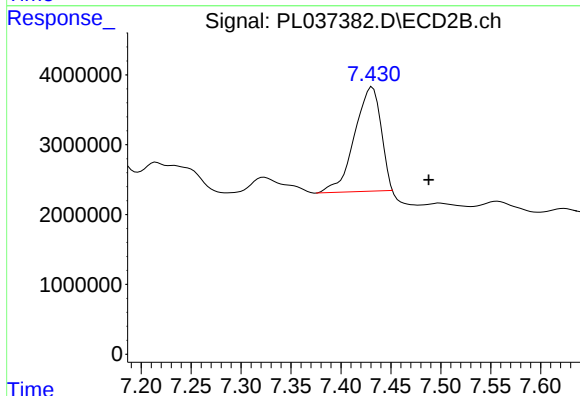
R.T.: 7.177 min
Delta R.T.: 0.018 min
Response: 4770916
Conc: 2.19 ng/ml



#20 Methoxychlor

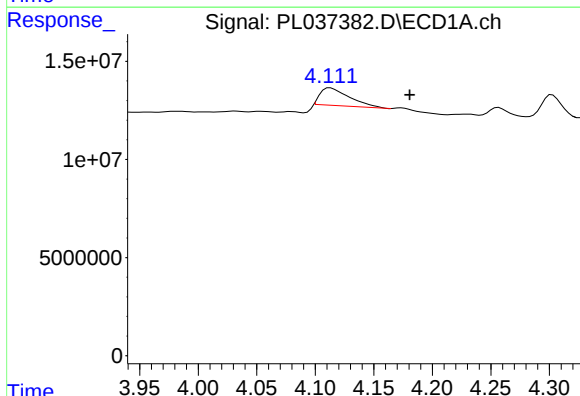
R.T.: 0.000 min
Exp R.T.: 6.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



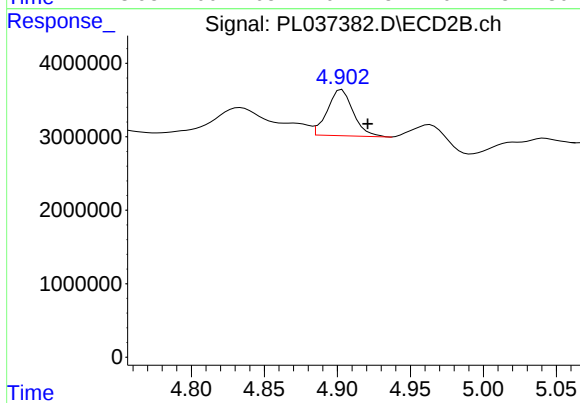
#20 Methoxychlor

R.T.: 7.431 min
Delta R.T.: -0.056 min
Response: 27422204
Conc: 24.50 ng/ml



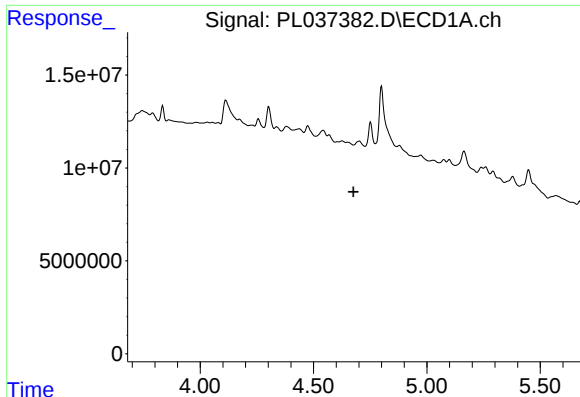
#23 Chlordane-1

R.T.: 4.113 min
Delta R.T.: -0.068 min
Response: 15333961
Conc: 49.94 ng/ml



#23 Chlordane-1

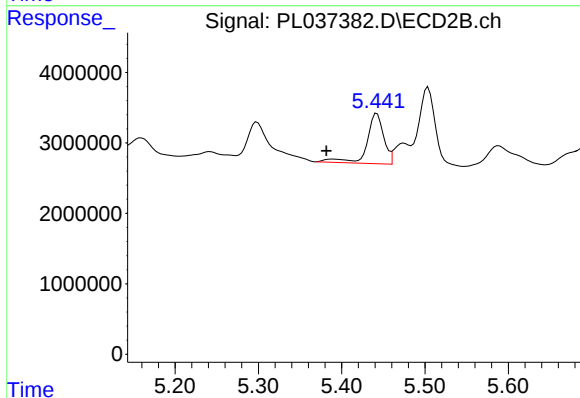
R.T.: 4.903 min
Delta R.T.: -0.017 min
Response: 7771437
Conc: 64.68 ng/ml



#24 Chlordane-2

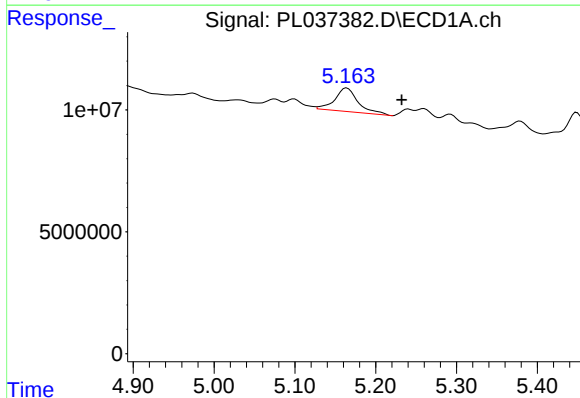
R.T.: 0.000 min
Exp R.T.: 4.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



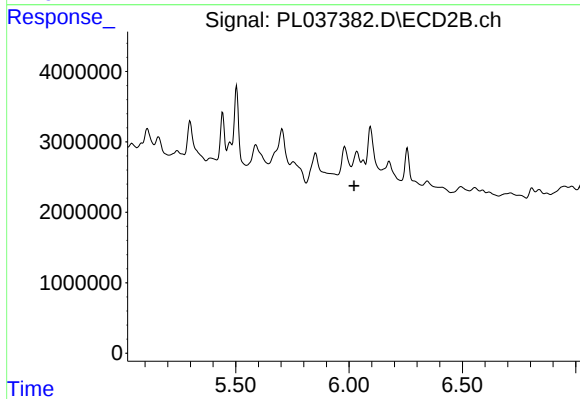
#24 Chlordane-2

R.T.: 5.442 min
Delta R.T.: 0.060 min
Response: 9963082
Conc: 78.73 ng/ml



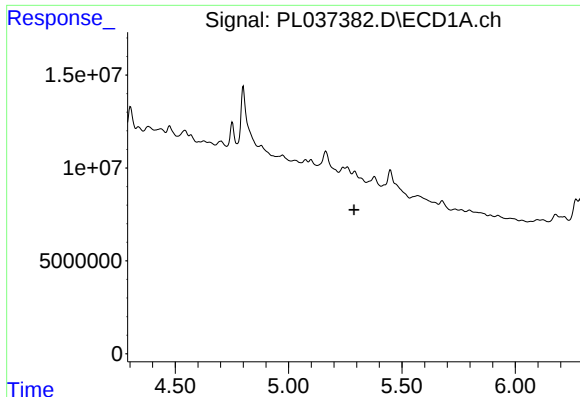
#25 Chlordane-3

R.T.: 5.164 min
Delta R.T.: -0.068 min
Response: 19349385
Conc: 18.20 ng/ml



#25 Chlordane-3

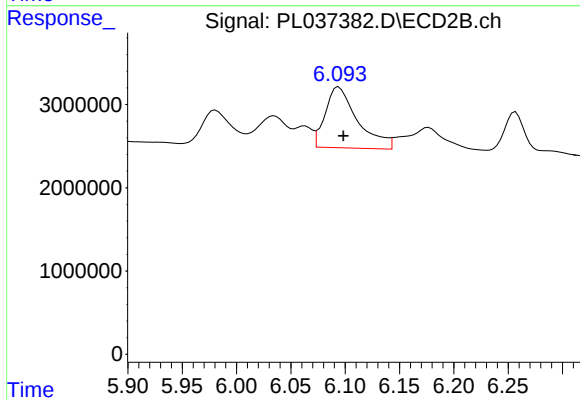
R.T.: 0.000 min
Exp R.T.: 6.022 min
Response: 0
Conc: N.D.



#26 Chlordane-4

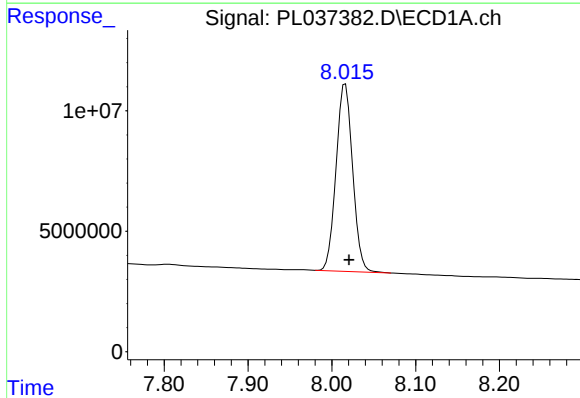
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



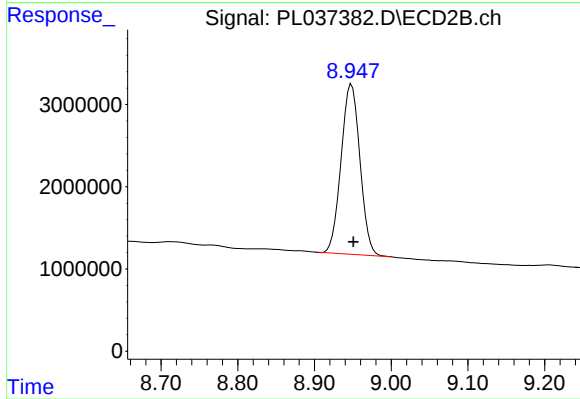
#26 Chlordane-4

R.T.: 6.094 min
Delta R.T.: -0.004 min
Response: 15172441
Conc: 31.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: -0.005 min
Response: 106799007
Conc: 17.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.003 min
Response: 35426177
Conc: 17.86 ng/ml