

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082418\
 Data File : PL039525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2018 22:21
 Operator : AJ\SJ
 Sample : J4621-10 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 23:09:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.329	3.941f	247.2E6	37231527	35.365	13.888 #
Target Compounds							
2)	A alpha-BHC	3.744	4.260f	50984726	18152783	4.313	4.311
3)	MA gamma-BHC...	4.031	0.000	1894685	0	0.179	N.D. #
5)	MB Aldrin	4.518	0.000	68426788	0	6.832	N.D. #
6)	B beta-BHC	4.234f	0.000	21499385	0	4.628	N.D. #
7)	B delta-BHC	4.480	4.960	-6427673	6756807	N.D.	1.697
8)	B Heptachlo...	4.959	5.772	2518343	4601076	0.264	1.368 #
9)	A Endosulfan I	5.242f	0.000	17558462	0	2.005	N.D. #
10)	B gamma-Chl...	5.207	0.000	41021624	0	4.153	N.D. #
11)	B alpha-Chl...	5.242	0.000	17558462	0	1.828	N.D. #
13)	MA Dieldrin	5.535	0.000	4508527	0	0.462	N.D. #
17)	MA 4,4'-DDT	6.156	0.000	1904883	0	0.251	N.D. #
21)	B Endrin ke...	6.883f	0.000	2203676	0	0.256	N.D. #
23)	Chlordane-1	4.155	4.881	78846880	7183899	249.053	57.501 #
24)	Chlordane-2	4.631	0.000	28228700	0	80.748	N.D. #
25)	Chlordane-3	5.207	0.000	41021624	0	37.556	N.D. #
26)	Chlordane-4	5.242	0.000	17558462	0	17.570	N.D. #

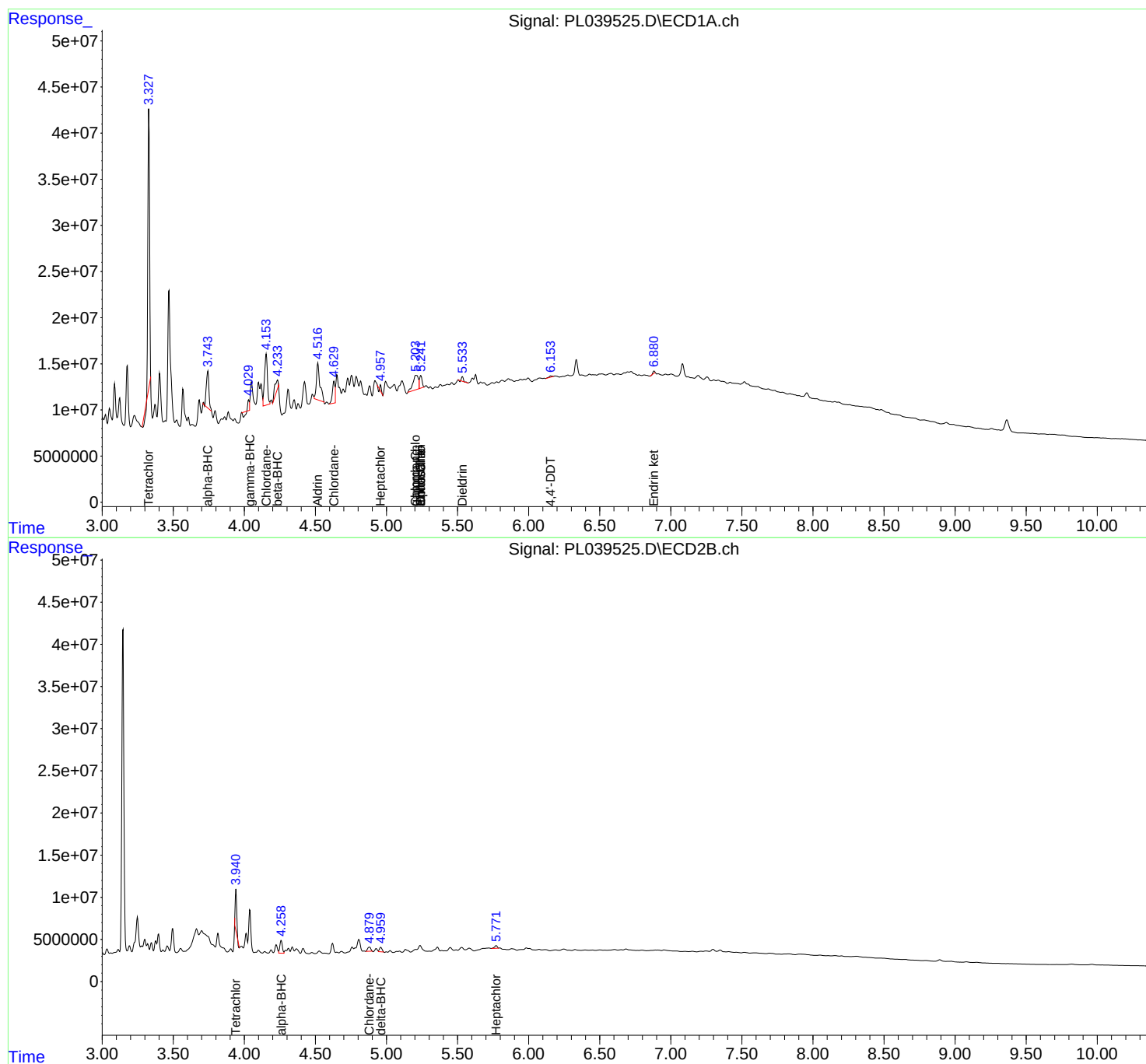
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

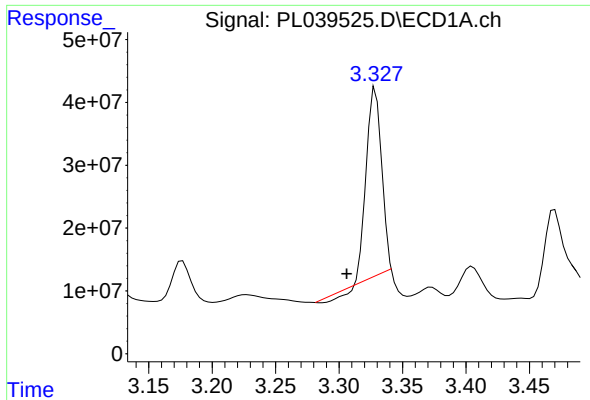
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082418\
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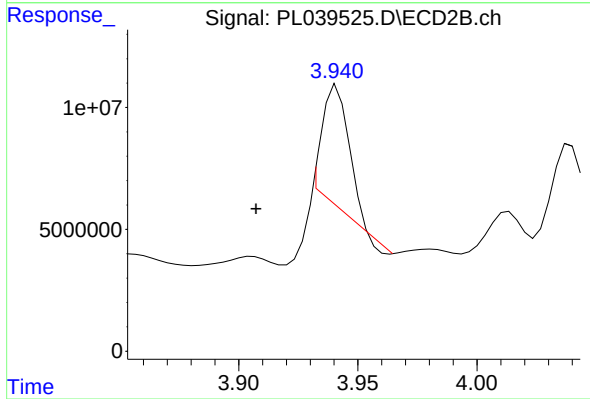




#1 Tetrachloro-m-xylene

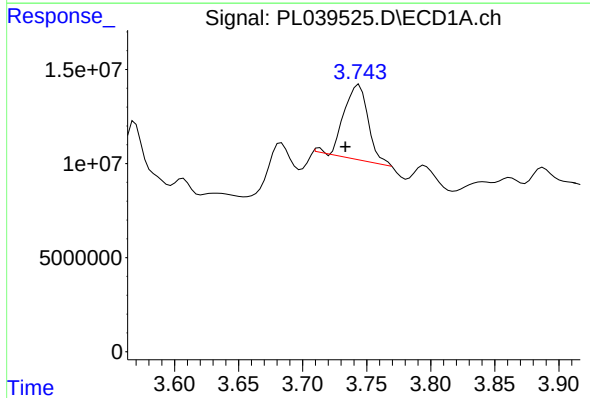
R.T.: 3.329 min
Delta R.T.: 0.023 min
Response: 247218315
Conc: 35.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



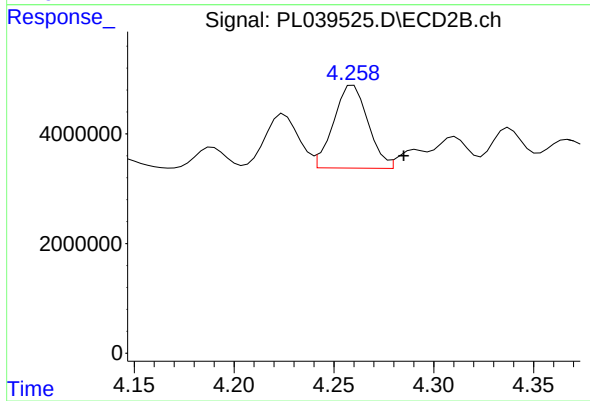
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: 0.034 min
Response: 37231527
Conc: 13.89 ng/ml



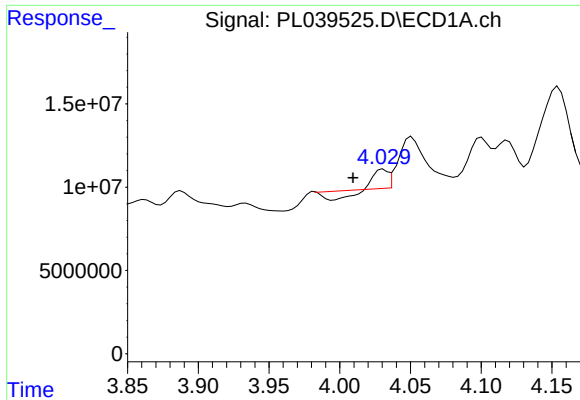
#2 alpha-BHC

R.T.: 3.744 min
Delta R.T.: 0.010 min
Response: 50984726
Conc: 4.31 ng/ml



#2 alpha-BHC

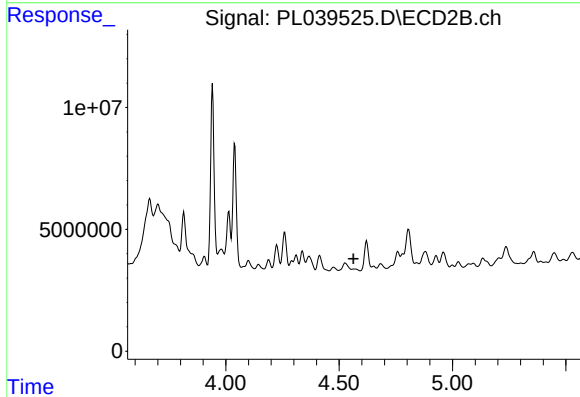
R.T.: 4.260 min
Delta R.T.: -0.025 min
Response: 18152783
Conc: 4.31 ng/ml



#3 gamma-BHC (Lindane)

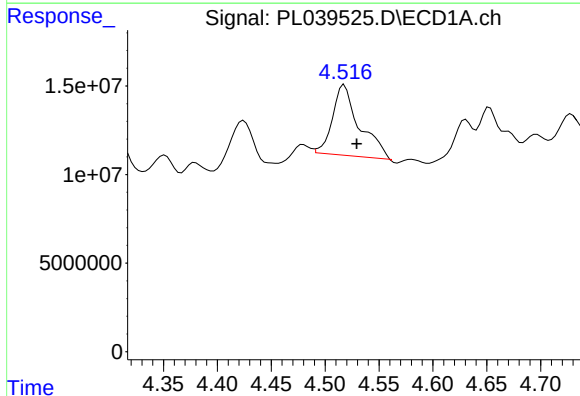
R.T.: 4.031 min
Delta R.T.: 0.022 min
Response: 1894685
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



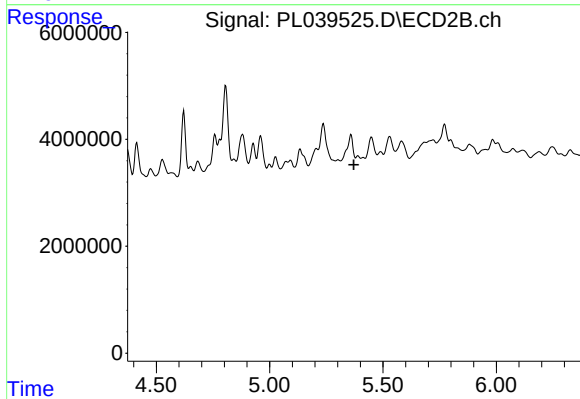
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



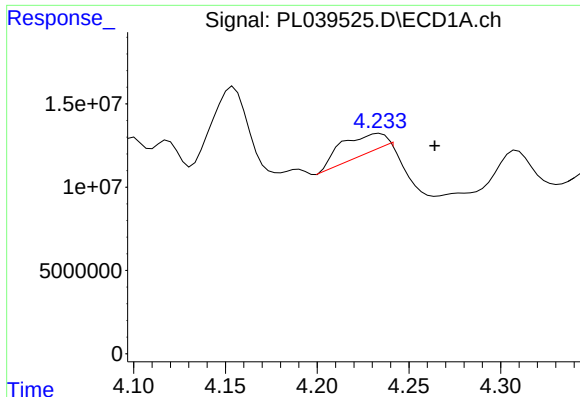
#5 Aldrin

R.T.: 4.518 min
Delta R.T.: -0.011 min
Response: 68426788
Conc: 6.83 ng/ml



#5 Aldrin

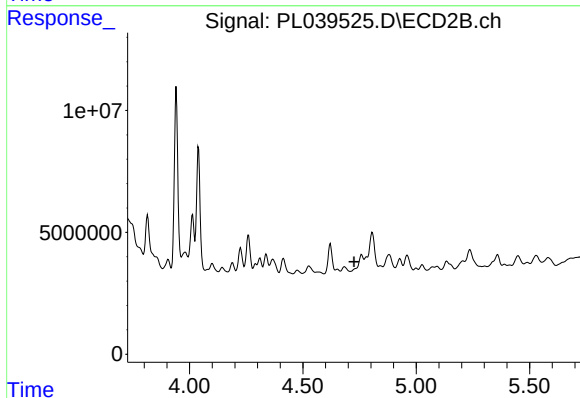
R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



#6 beta-BHC

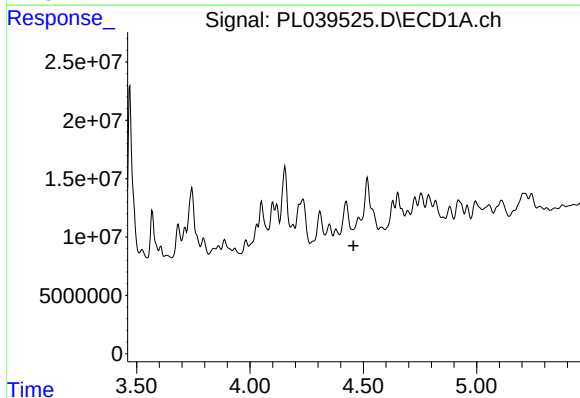
R.T.: 4.234 min
Delta R.T.: -0.030 min
Response: 21499385
Conc: 4.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



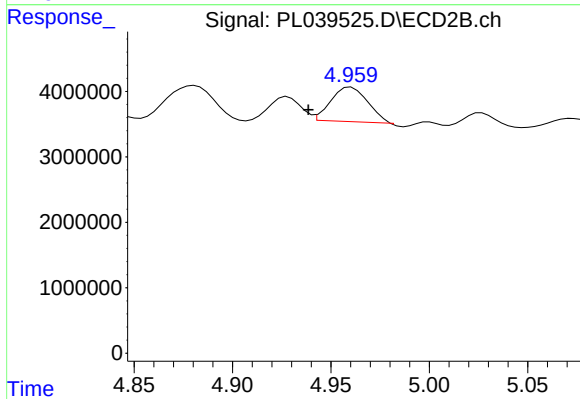
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



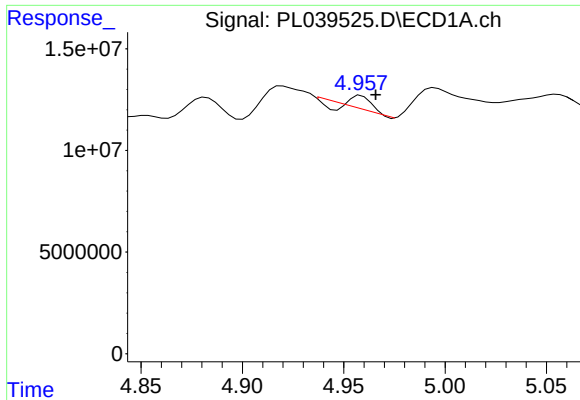
#7 delta-BHC

R.T.: 4.480 min
Delta R.T.: 0.022 min
Response: -6427673
Conc: N.D.



#7 delta-BHC

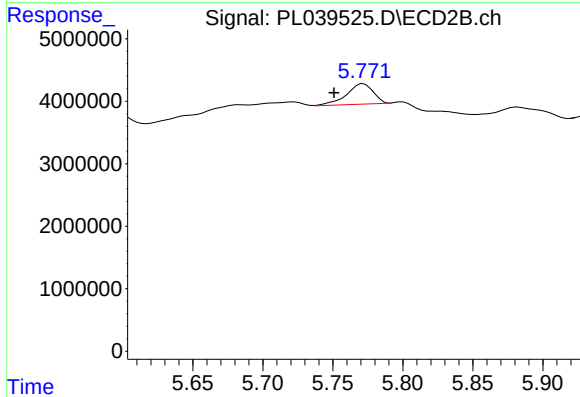
R.T.: 4.960 min
Delta R.T.: 0.022 min
Response: 6756807
Conc: 1.70 ng/ml



#8 Heptachlor epoxide

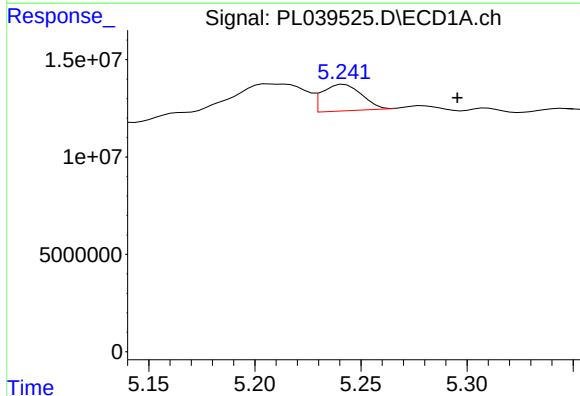
R.T.: 4.959 min
Delta R.T.: -0.007 min
Response: 2518343
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



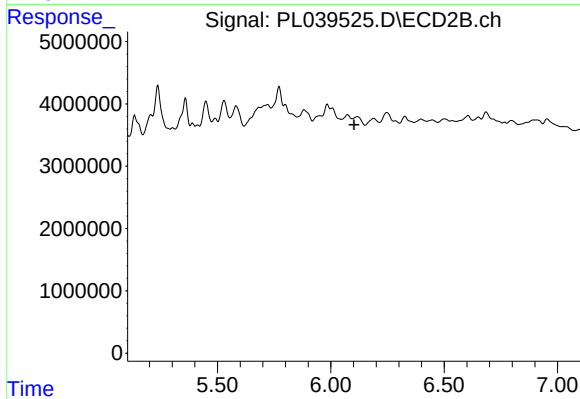
#8 Heptachlor epoxide

R.T.: 5.772 min
Delta R.T.: 0.021 min
Response: 4601076
Conc: 1.37 ng/ml



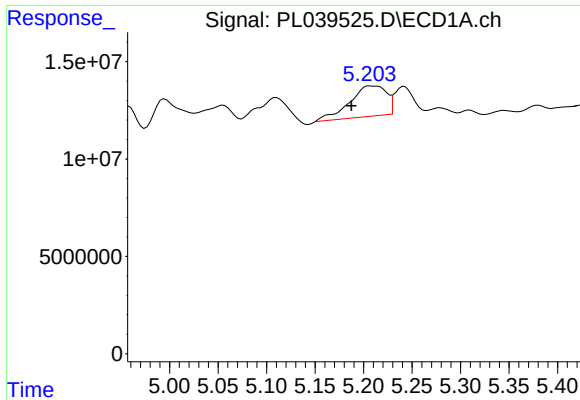
#9 Endosulfan I

R.T.: 5.242 min
Delta R.T.: -0.053 min
Response: 17558462
Conc: 2.01 ng/ml



#9 Endosulfan I

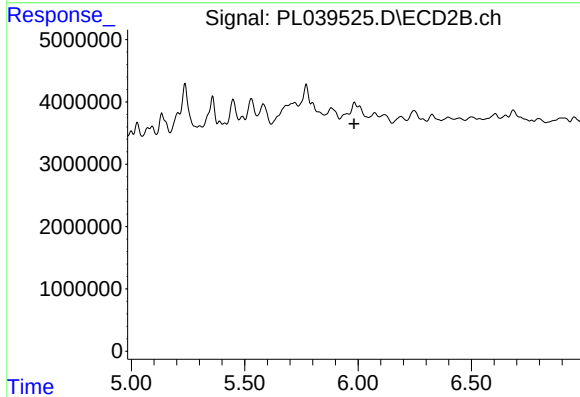
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

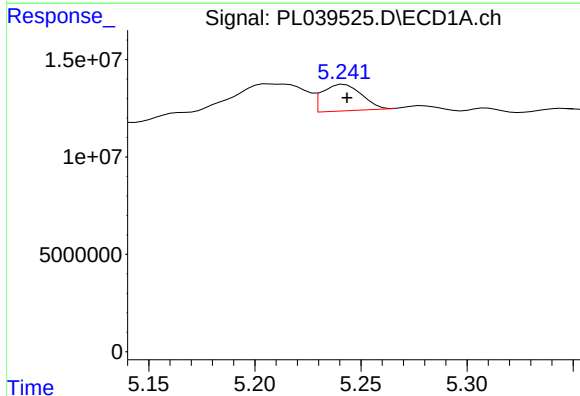
R.T.: 5.207 min
Delta R.T.: 0.019 min
Response: 41021624
Conc: 4.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



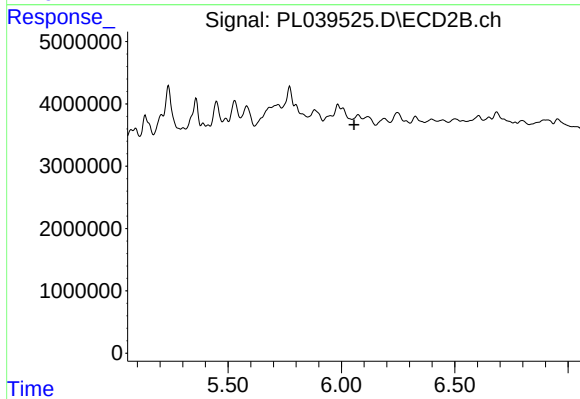
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



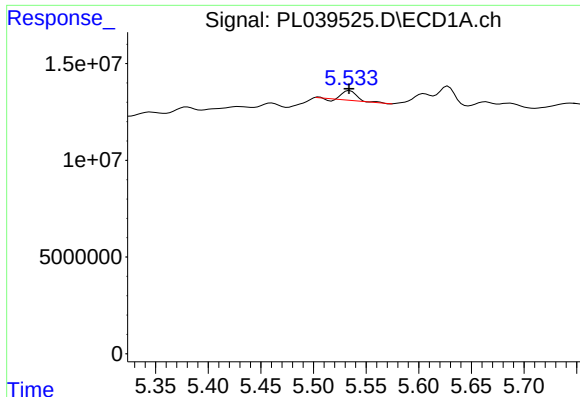
#11 alpha-Chlordane

R.T.: 5.242 min
Delta R.T.: -0.001 min
Response: 17558462
Conc: 1.83 ng/ml



#11 alpha-Chlordane

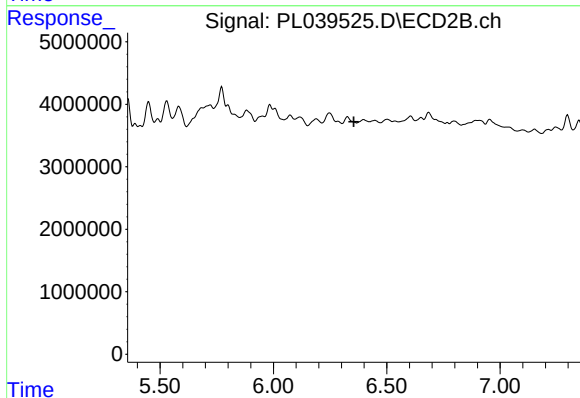
R.T.: 0.000 min
Exp R.T. : 6.056 min
Response: 0
Conc: N.D.



#13 Dieldrin

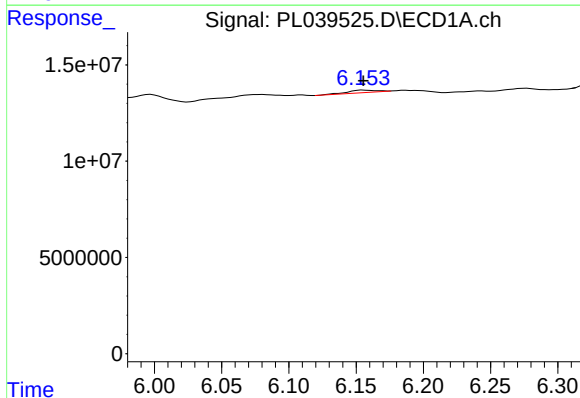
R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 4508527
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



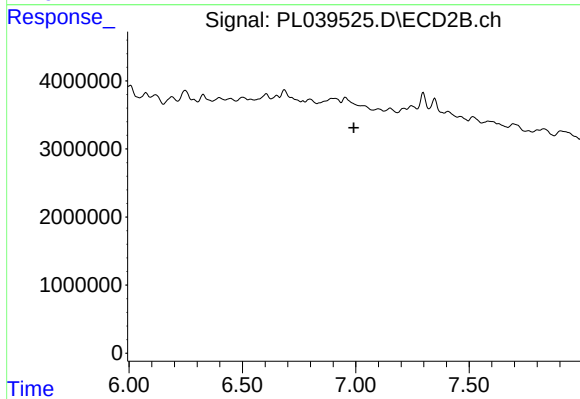
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



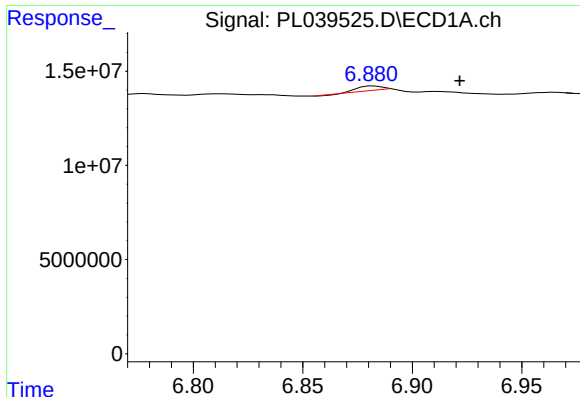
#17 4,4'-DDT

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 1904883
Conc: 0.25 ng/ml



#17 4,4'-DDT

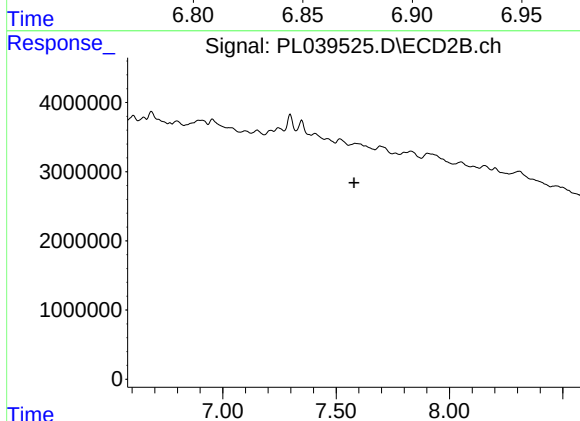
R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



#21 Endrin ketone

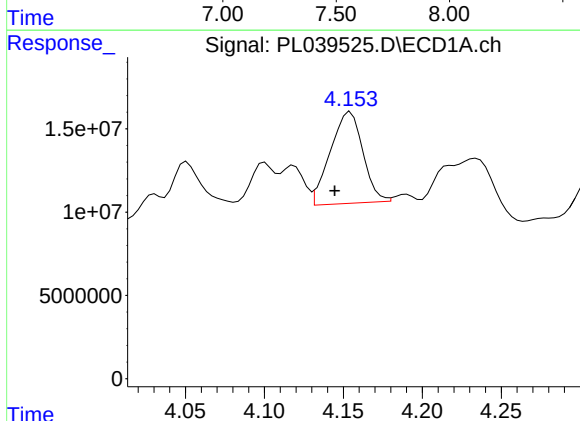
R.T.: 6.883 min
Delta R.T.: -0.039 min
Response: 2203676
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



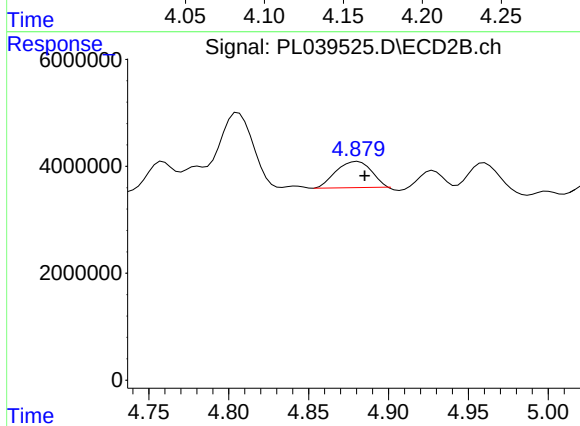
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.580 min
Response: 0
Conc: N.D.



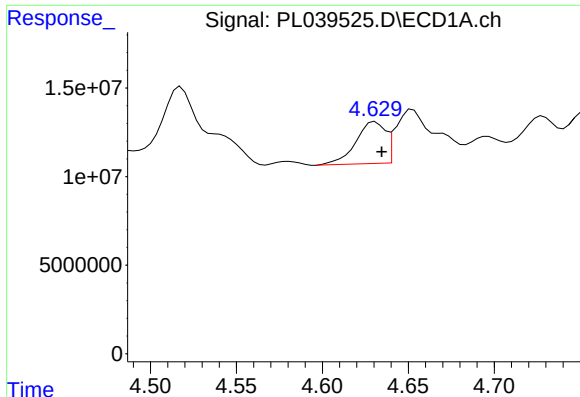
#23 Chlordane-1

R.T.: 4.155 min
Delta R.T.: 0.010 min
Response: 78846880
Conc: 249.05 ng/ml



#23 Chlordane-1

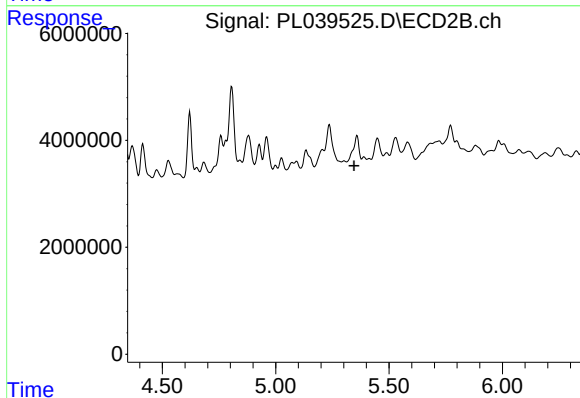
R.T.: 4.881 min
Delta R.T.: -0.004 min
Response: 7183899
Conc: 57.50 ng/ml



#24 Chlordane-2

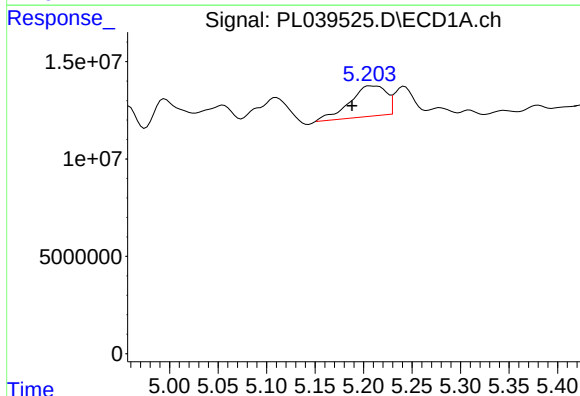
R.T.: 4.631 min
Delta R.T.: -0.004 min
Response: 28228700
Conc: 80.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



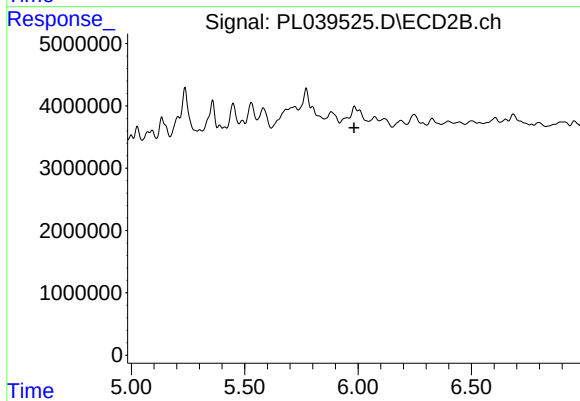
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



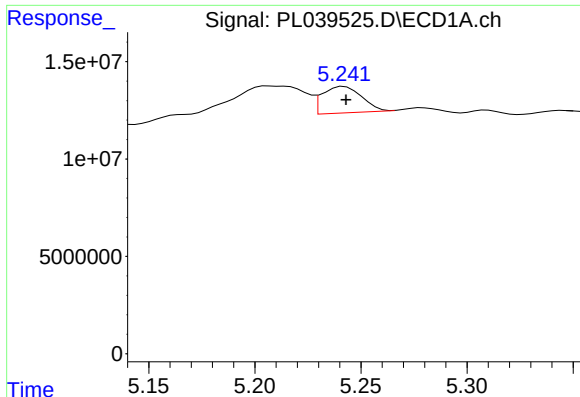
#25 Chlordane-3

R.T.: 5.207 min
Delta R.T.: 0.019 min
Response: 41021624
Conc: 37.56 ng/ml



#25 Chlordane-3

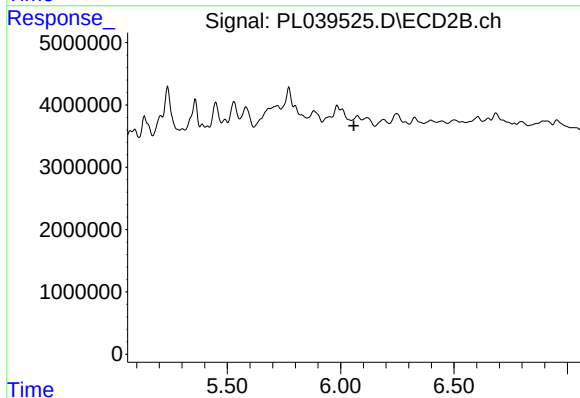
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#26 Chlordane-4

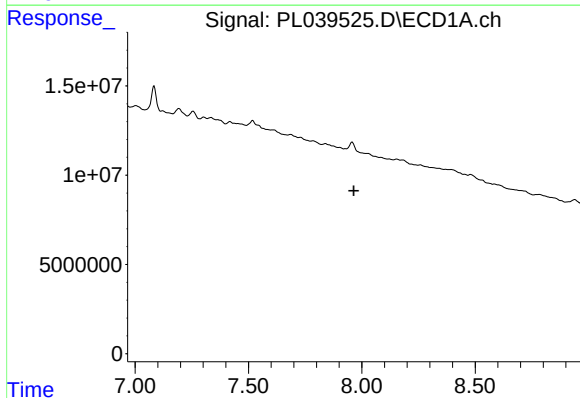
R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 17558462
Conc: 17.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



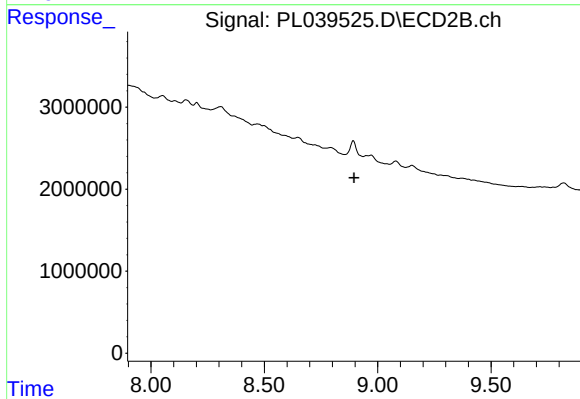
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.964 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.896 min
Response: 0
Conc: N.D.