

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030823\
 Data File : PL081317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 13:33
 Operator : AR\AJ
 Sample : PB151302BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 20:29:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 2023
 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

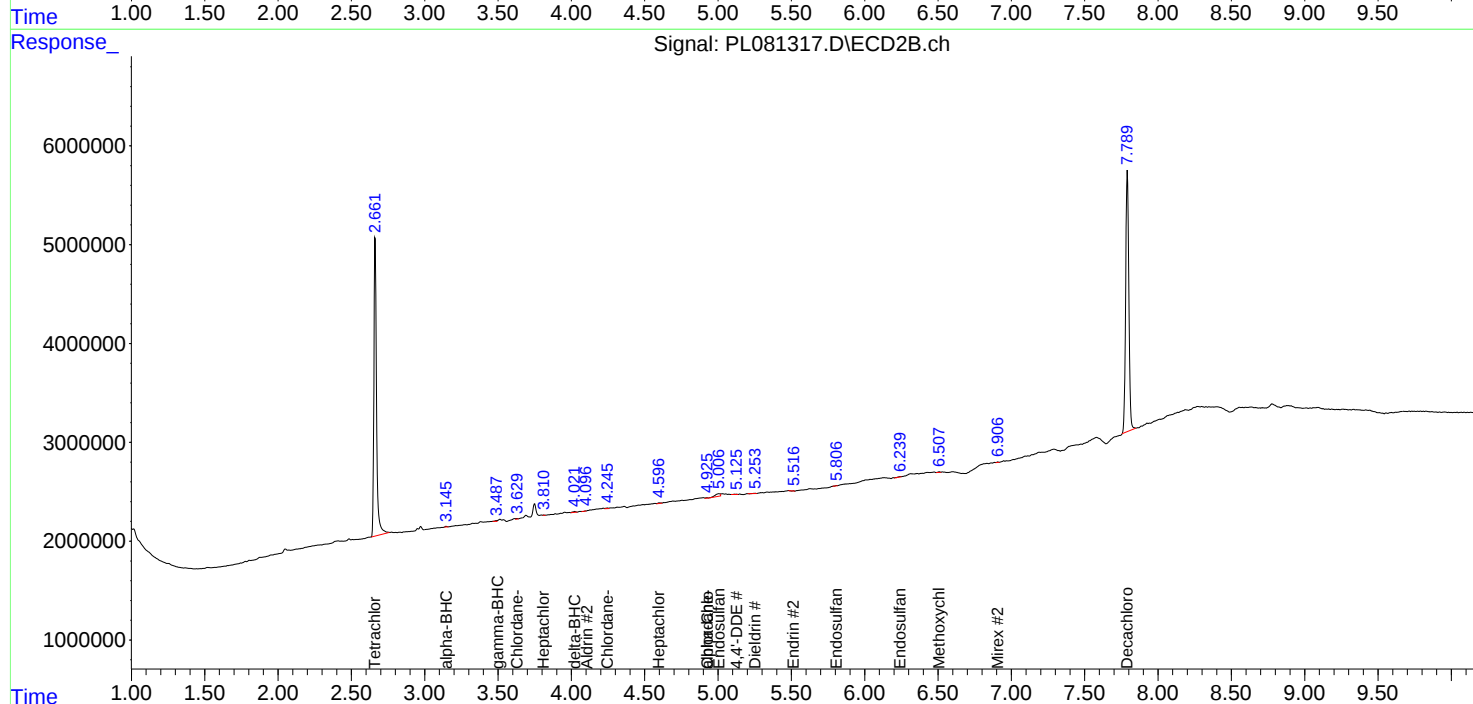
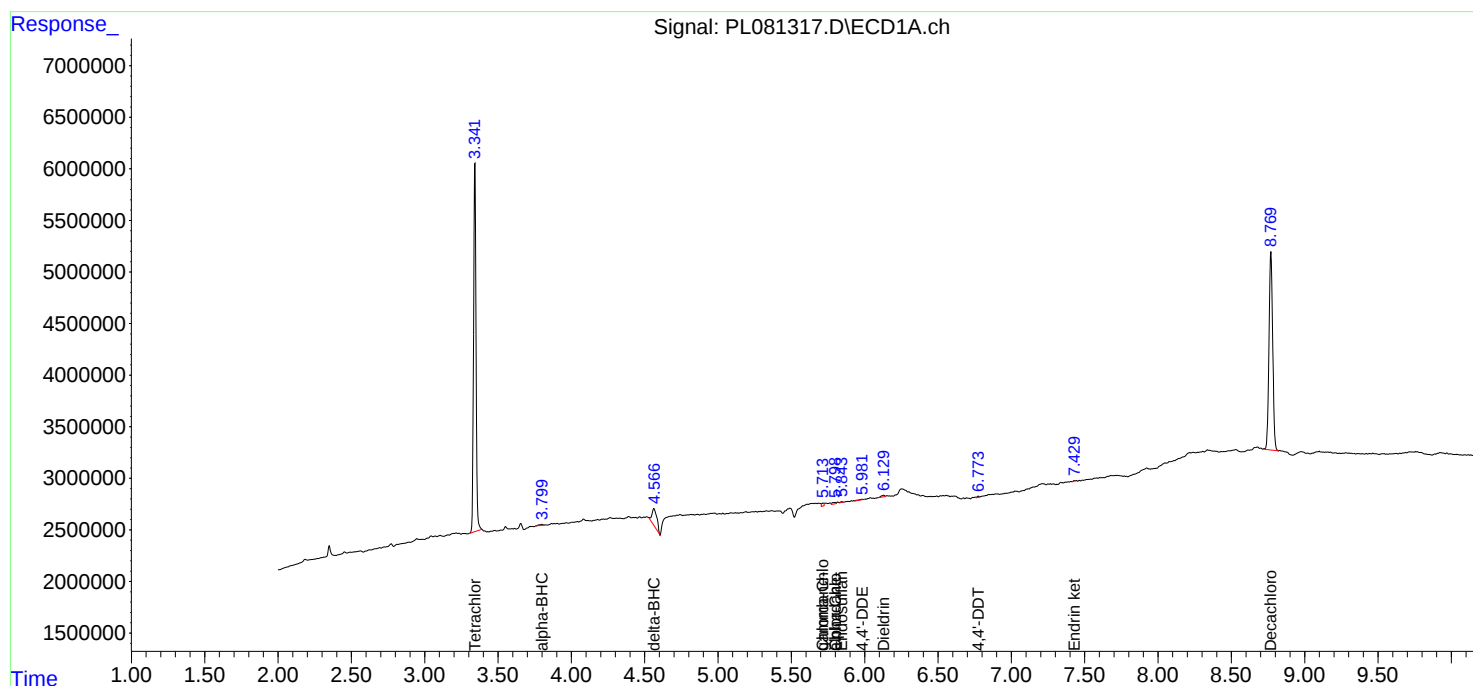
System Monitoring Compounds							
1)	SA Tetrachlo...	3.342	2.662	41799771	37237240	19.347	18.399
28)	SA Decachlor...	8.770	7.791	33906381	39844729	22.240	20.801
Target Compounds							
2)	A alpha-BHC	3.800	3.147f	179922	55445	0.057	0.019 #
3)	MA gamma-BHC...	0.000	3.489	0	67465	N.D.	0.025 #
4)	MA Heptachlor	0.000	3.812f	0	10366	N.D.	0.004 #
5)	MB Aldrin	0.000	4.098	0	4995	N.D.	0.002 #
7)	B delta-BHC	4.563	4.023	4021742	131743	1.447	0.052 #
8)	B Heptachlo...	0.000	4.598	0	80103	N.D.	0.033 #
9)	A Endosulfan I	5.844	5.007f	92433	641894	0.044	0.284 #
10)	B gamma-Chl...	5.715	0.000	308824	0	0.135	N.D. #
11)	B alpha-Chl...	5.799	4.926	251518	44802	0.112	0.018 #
12)	B 4,4'-DDE	5.982	5.127	111523	43150	0.057	0.022 #
13)	MA Dieldrin	6.130f	5.254	236897	30482	0.113	0.014 #
14)	MA Endrin	0.000	5.516	0	828	N.D.	0.000 #
15)	B Endosulfa...	0.000	5.809	0	20772	N.D.	0.011 #
17)	MA 4,4'-DDT	6.774f	0.000	108321	0	0.068	N.D. #
19)	B Endosulfa...	0.000	6.242f	0	58630	N.D.	0.031 #
20)	A Methoxychlor	0.000	6.509	0	59516	N.D.	0.064 #
21)	B Endrin ke...	7.430f	0.000	31895	0	0.018	N.D. #
22)	Mirex	0.000	6.909	0	44540	N.D.	0.023 #
23)	Chlordane-1	0.000	3.630f	0	57824	N.D.	0.701 #
24)	Chlordane-2	0.000	4.247	0	64422	N.D.	0.629 #
25)	Chlordane-3	5.715	0.000	308824	0	0.844	N.D. #
26)	Chlordane-4	5.799	4.926	251518	44802	0.572	0.160 #

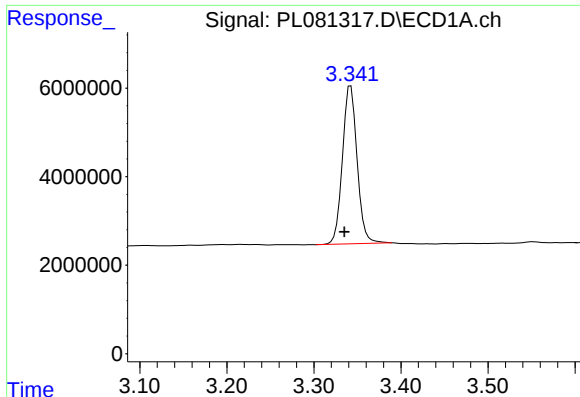
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030823\
Data File : PL081317.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2023 13:33
Operator : AR\AJ
Sample : PB151302BL
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Quant Title : GC Extractables
QLast Update : Fri Mar 03 01:48:45 2023
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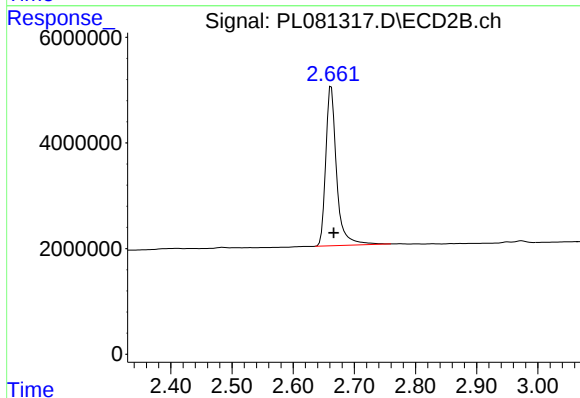
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





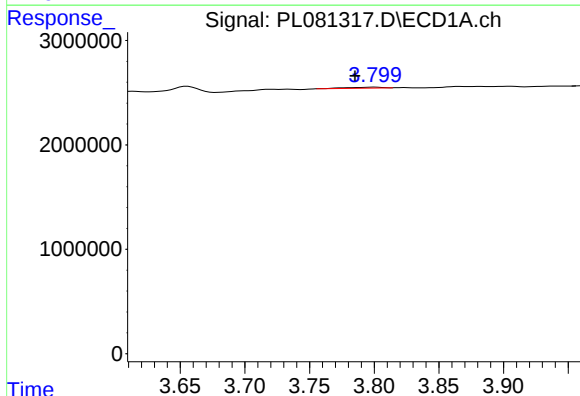
#1 Tetrachloro-m-xylene

R.T.: 3.342 min
Delta R.T.: 0.007 min
Response: 41799771
Conc: 19.35 ng/ml



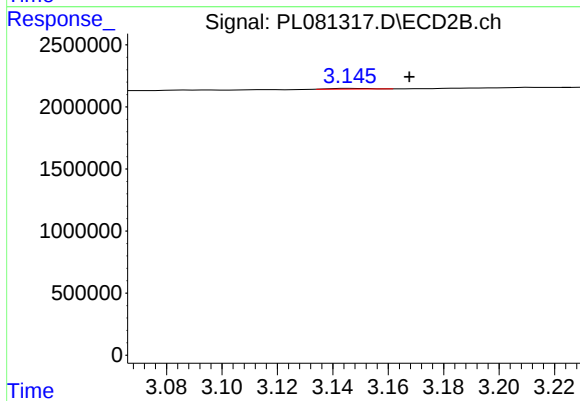
#1 Tetrachloro-m-xylene

R.T.: 2.662 min
Delta R.T.: -0.004 min
Response: 37237240
Conc: 18.40 ng/ml



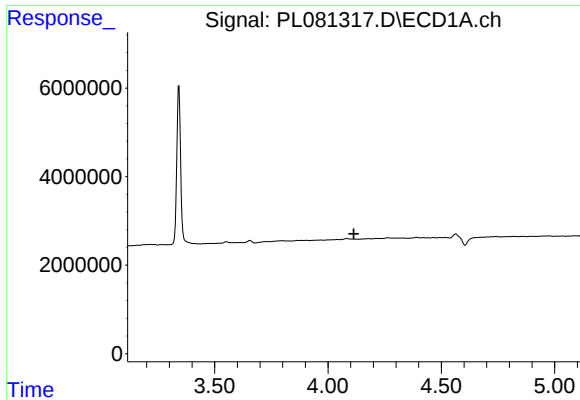
#2 alpha-BHC

R.T.: 3.800 min
Delta R.T.: 0.015 min
Response: 179922
Conc: 0.06 ng/ml



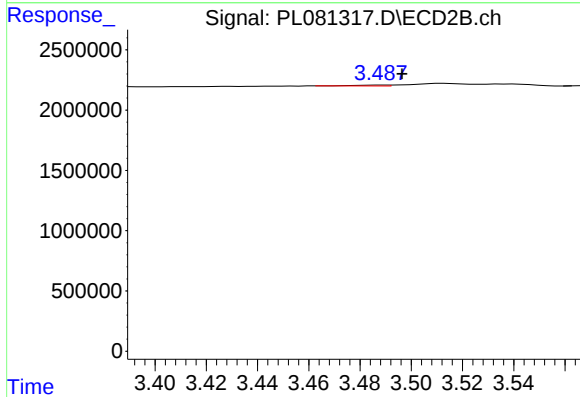
#2 alpha-BHC

R.T.: 3.147 min
Delta R.T.: -0.021 min
Response: 55445
Conc: 0.02 ng/ml



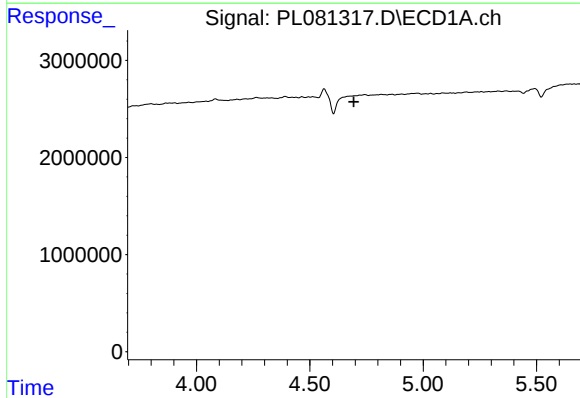
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.114 min
Response: 0
Conc: N.D.



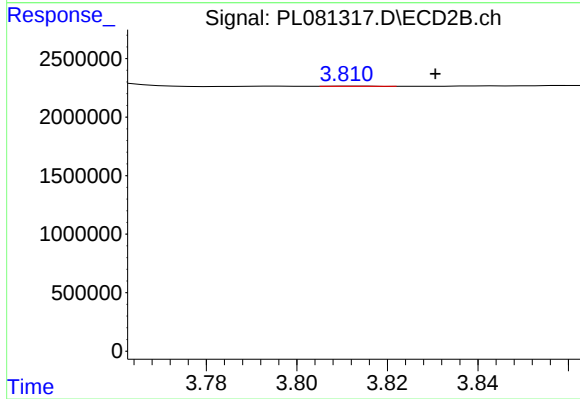
#3 gamma-BHC (Lindane)

R.T.: 3.489 min
Delta R.T.: -0.008 min
Response: 67465
Conc: 0.02 ng/ml



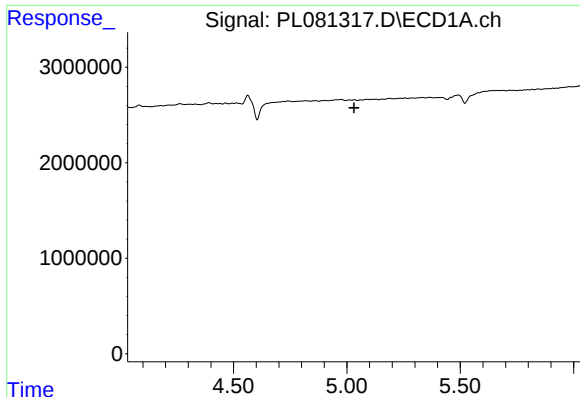
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.694 min
Response: 0
Conc: N.D.



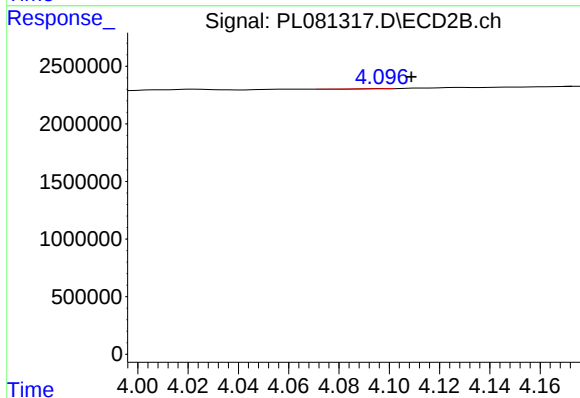
#4 Heptachlor

R.T.: 3.812 min
Delta R.T.: -0.019 min
Response: 10366
Conc: 0.00 ng/ml



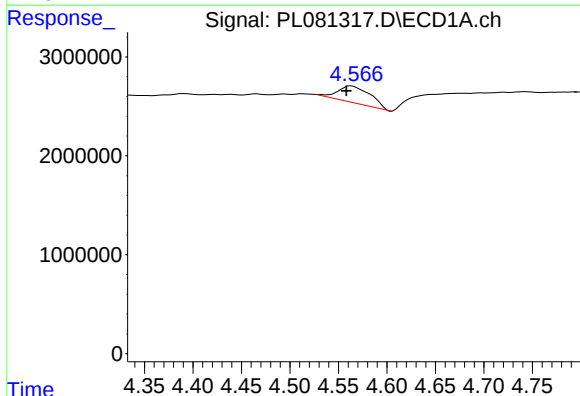
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.032 min
Response: 0
Conc: N.D.



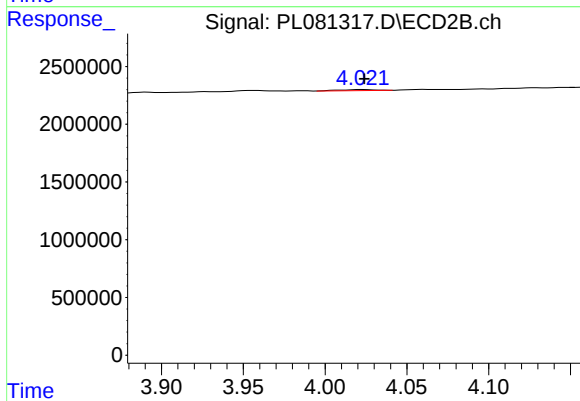
#5 Aldrin

R.T.: 4.098 min
Delta R.T.: -0.011 min
Response: 4995
Conc: 0.00 ng/ml



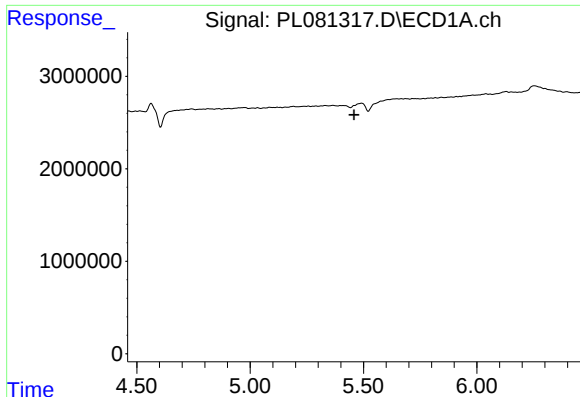
#7 delta-BHC

R.T.: 4.563 min
Delta R.T.: 0.005 min
Response: 4021742
Conc: 1.45 ng/ml



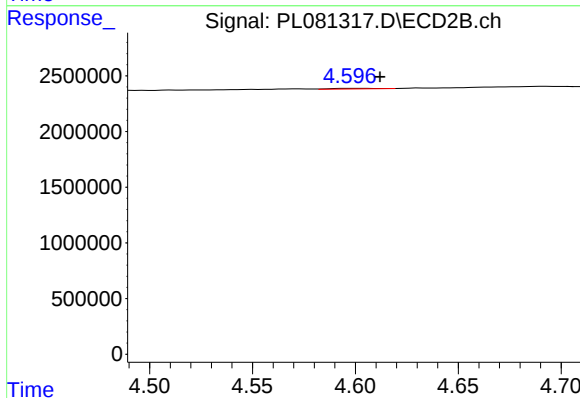
#7 delta-BHC

R.T.: 4.023 min
Delta R.T.: -0.001 min
Response: 131743
Conc: 0.05 ng/ml



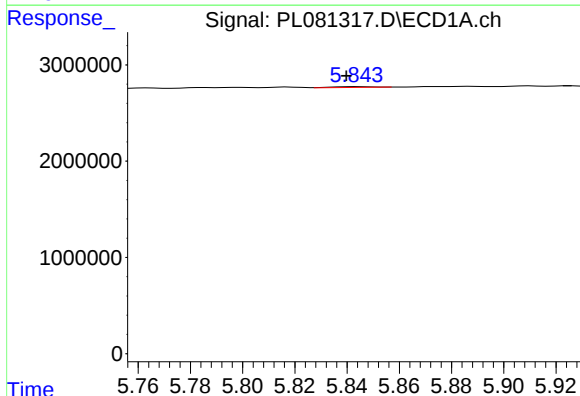
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.458 min
Response: 0
Conc: N.D.



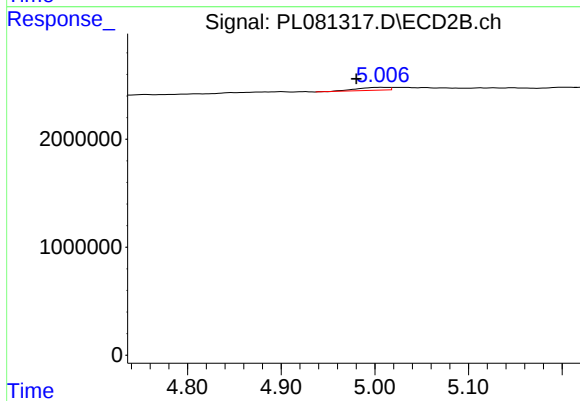
#8 Heptachlor epoxide

R.T.: 4.598 min
Delta R.T.: -0.014 min
Response: 80103
Conc: 0.03 ng/ml



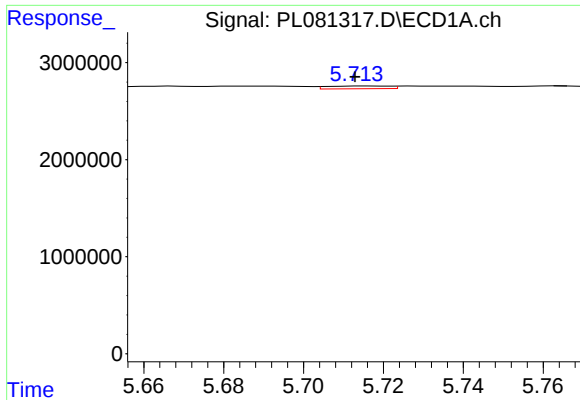
#9 Endosulfan I

R.T.: 5.844 min
Delta R.T.: 0.004 min
Response: 92433
Conc: 0.04 ng/ml



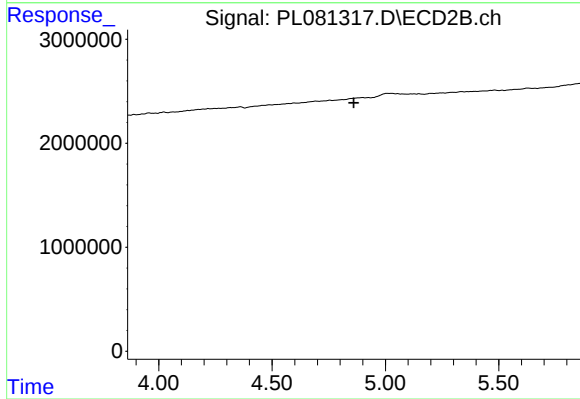
#9 Endosulfan I

R.T.: 5.007 min
Delta R.T.: 0.027 min
Response: 641894
Conc: 0.28 ng/ml



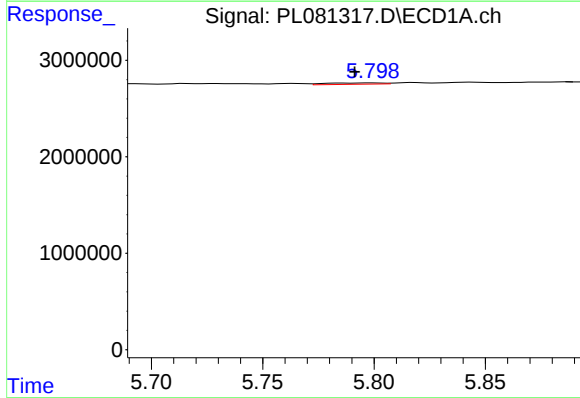
#10 gamma-Chlordane

R.T.: 5.715 min
Delta R.T.: 0.003 min
Response: 308824
Conc: 0.14 ng/ml



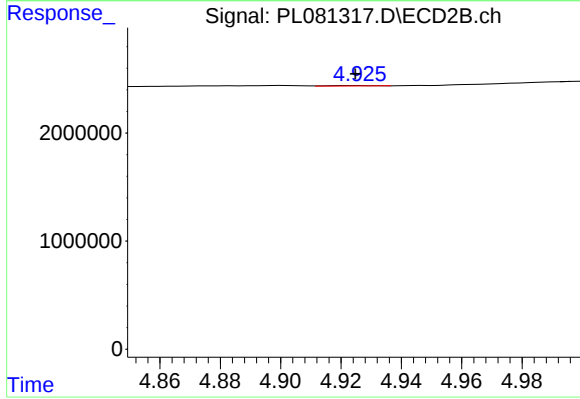
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.861 min
Response: 0
Conc: N.D.



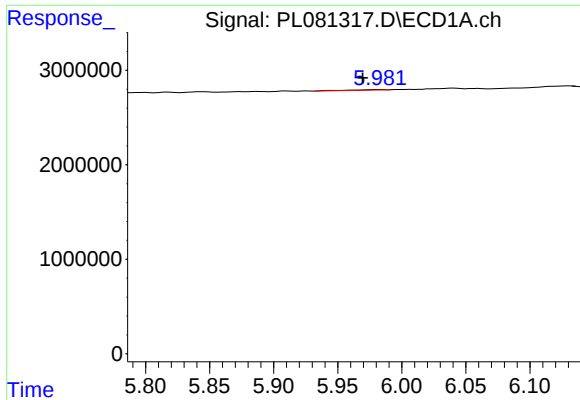
#11 alpha-Chlordane

R.T.: 5.799 min
Delta R.T.: 0.008 min
Response: 251518
Conc: 0.11 ng/ml



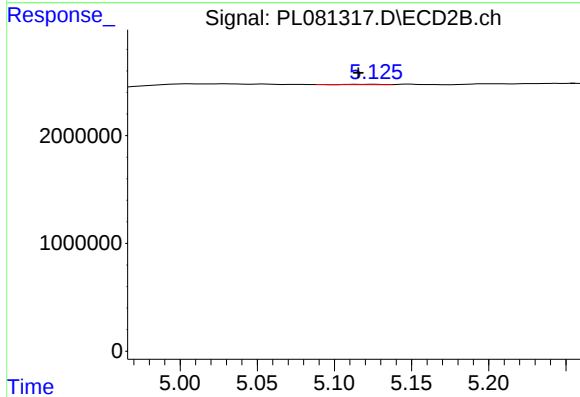
#11 alpha-Chlordane

R.T.: 4.926 min
Delta R.T.: 0.002 min
Response: 44802
Conc: 0.02 ng/ml



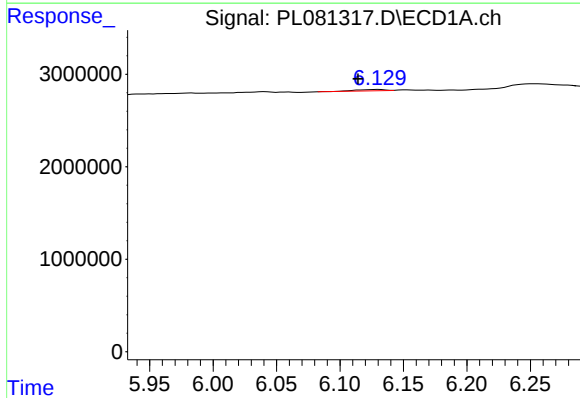
#12 4,4'-DDE

R.T.: 5.982 min
Delta R.T.: 0.013 min
Response: 111523
Conc: 0.06 ng/ml



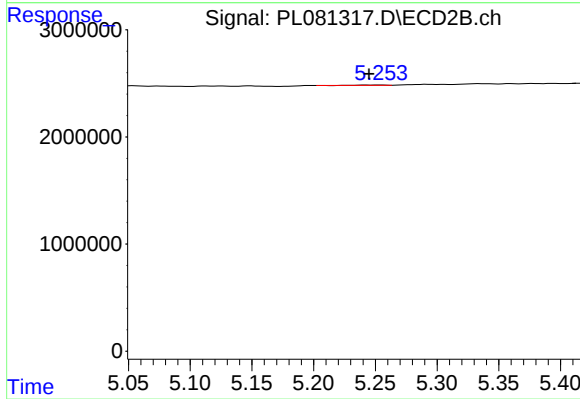
#12 4,4'-DDE

R.T.: 5.127 min
Delta R.T.: 0.011 min
Response: 43150
Conc: 0.02 ng/ml



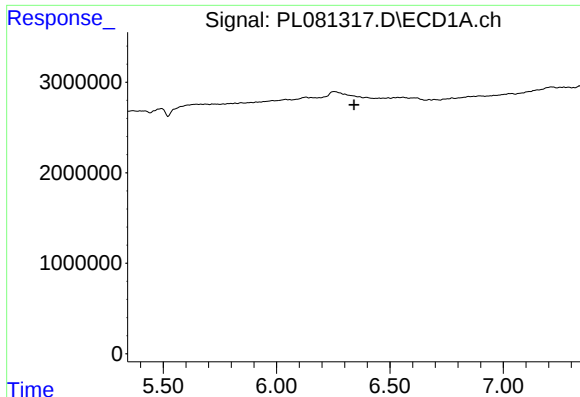
#13 Dieldrin

R.T.: 6.130 min
Delta R.T.: 0.016 min
Response: 236897
Conc: 0.11 ng/ml



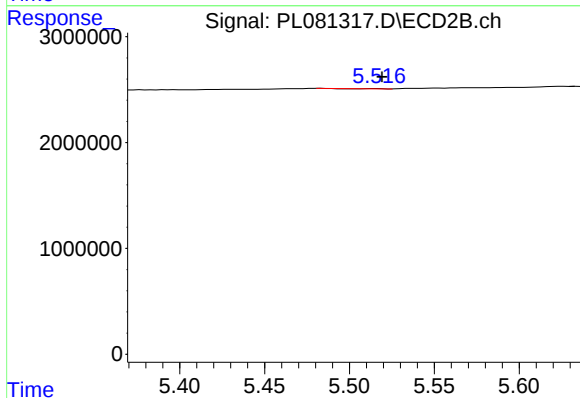
#13 Dieldrin

R.T.: 5.254 min
Delta R.T.: 0.009 min
Response: 30482
Conc: 0.01 ng/ml



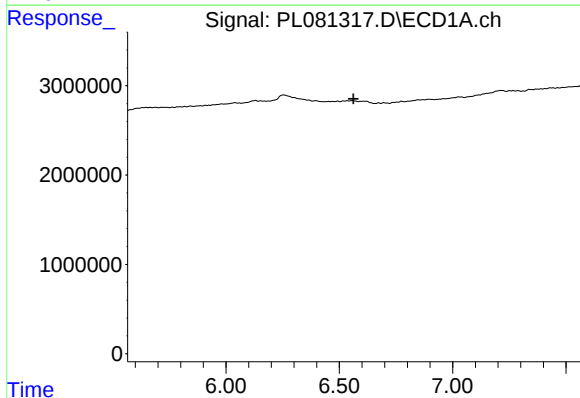
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.



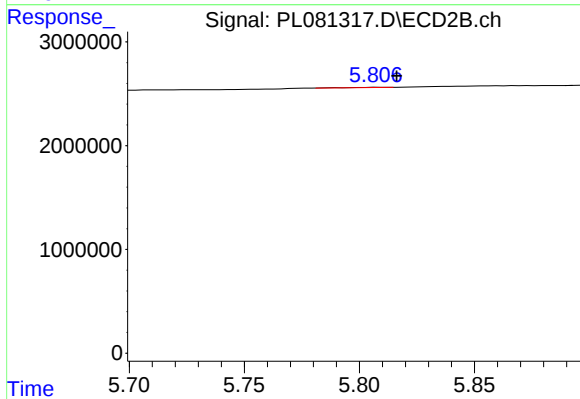
#14 Endrin

R.T.: 5.516 min
Delta R.T.: -0.004 min
Response: 828
Conc: 0.00 ng/ml



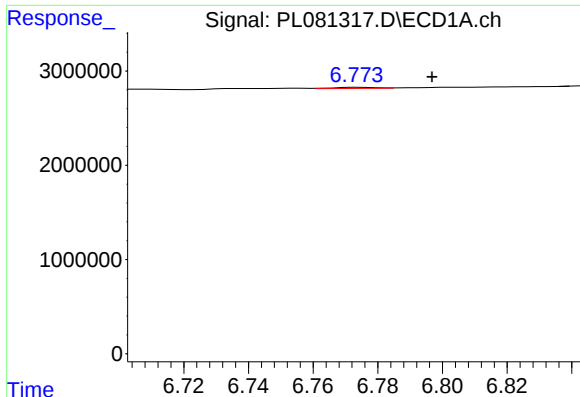
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.563 min
Response: 0
Conc: N.D.



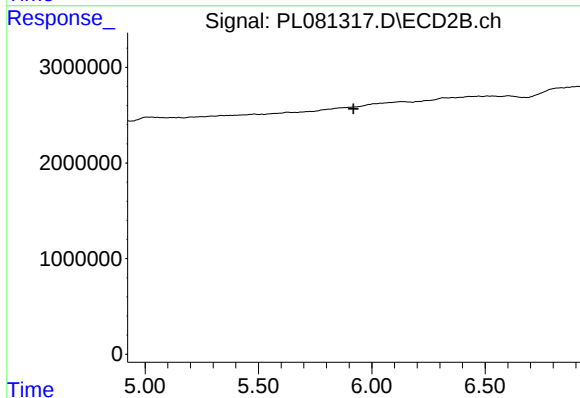
#15 Endosulfan II

R.T.: 5.809 min
Delta R.T.: -0.007 min
Response: 20772
Conc: 0.01 ng/ml



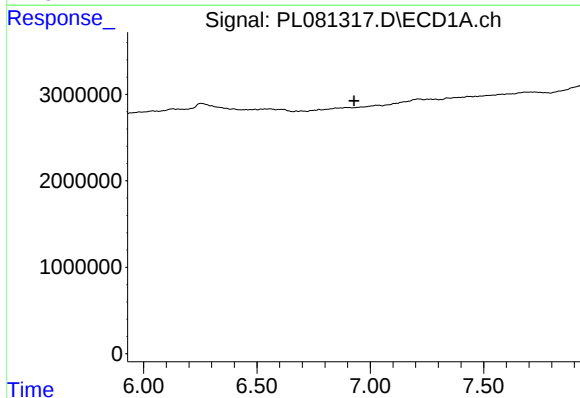
#17 4,4'-DDT

R.T.: 6.774 min
Delta R.T.: -0.022 min
Response: 108321
Conc: 0.07 ng/ml



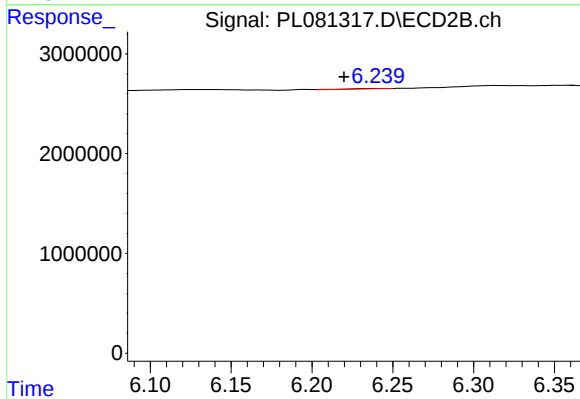
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.920 min
Response: 0
Conc: N.D.



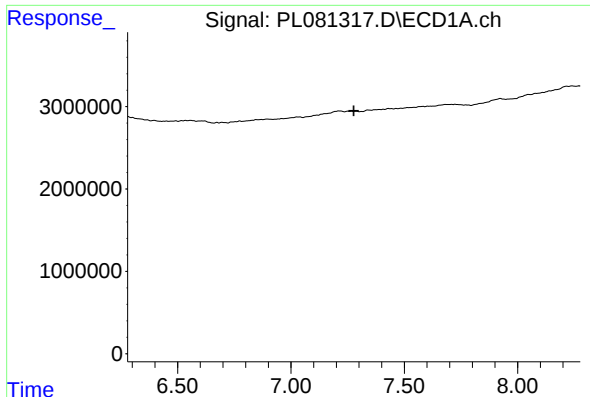
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.928 min
Response: 0
Conc: N.D.



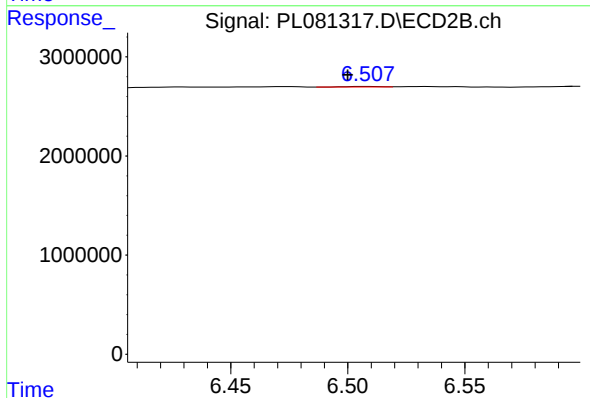
#19 Endosulfan Sulfate

R.T.: 6.242 min
Delta R.T.: 0.022 min
Response: 58630
Conc: 0.03 ng/ml



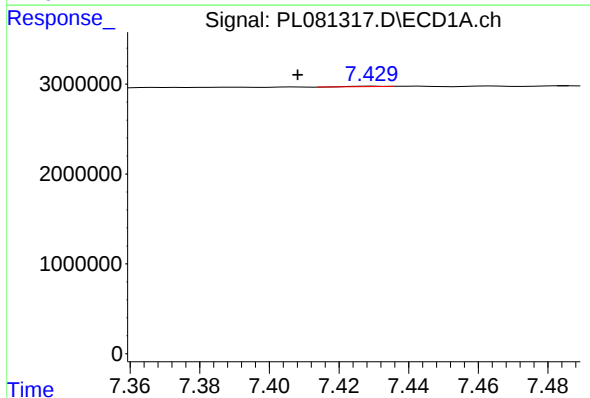
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.



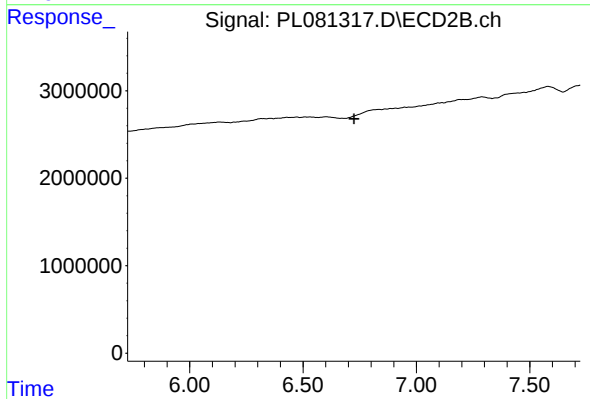
#20 Methoxychlor

R.T.: 6.509 min
Delta R.T.: 0.009 min
Response: 59516
Conc: 0.06 ng/ml



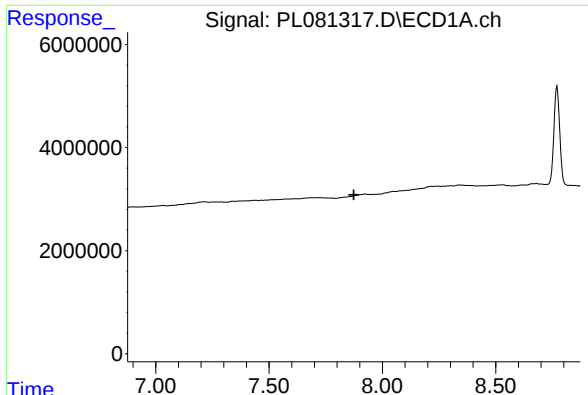
#21 Endrin ketone

R.T.: 7.430 min
Delta R.T.: 0.021 min
Response: 31895
Conc: 0.02 ng/ml



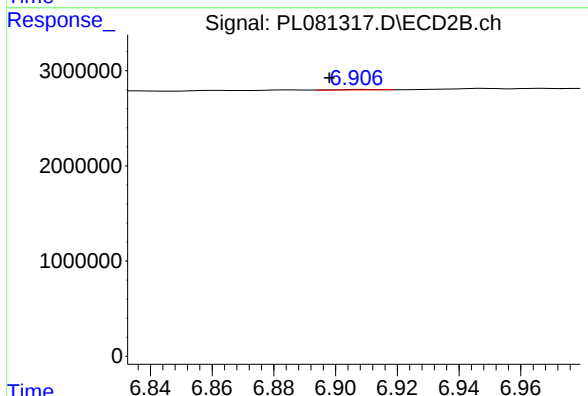
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.726 min
Response: 0
Conc: N.D.



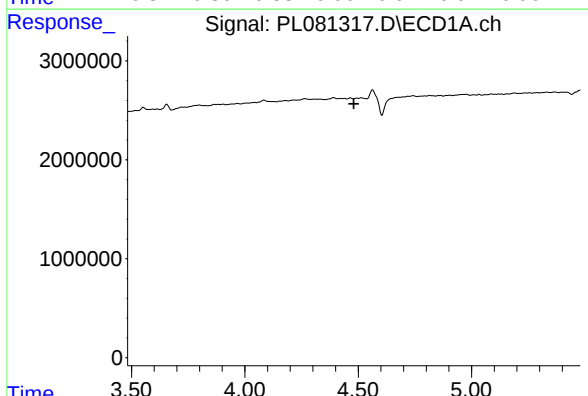
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.873 min
Response: 0
Conc: N.D.



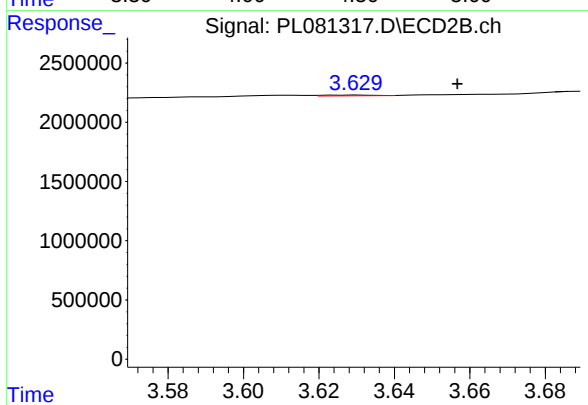
#22 Mirex

R.T.: 6.909 min
Delta R.T.: 0.011 min
Response: 44540
Conc: 0.02 ng/ml



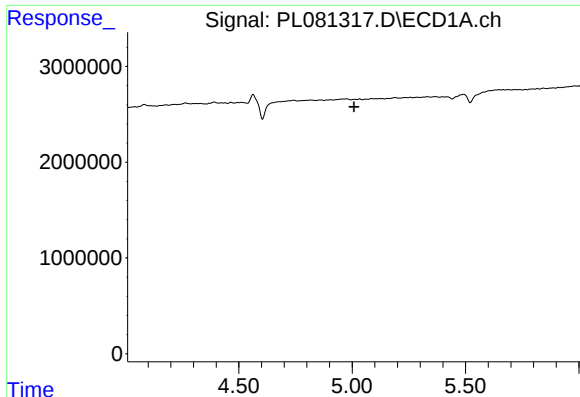
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.481 min
Response: 0
Conc: N.D.



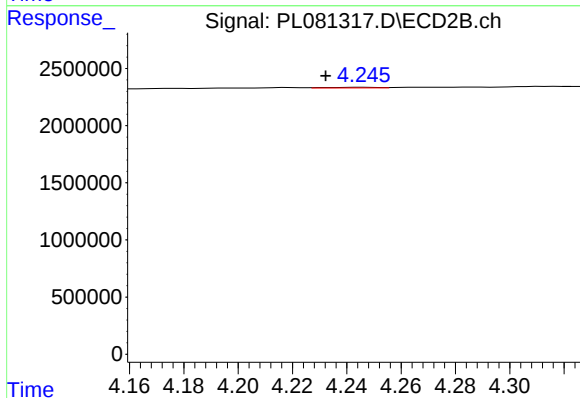
#23 Chlordane-1

R.T.: 3.630 min
Delta R.T.: -0.027 min
Response: 57824
Conc: 0.70 ng/ml



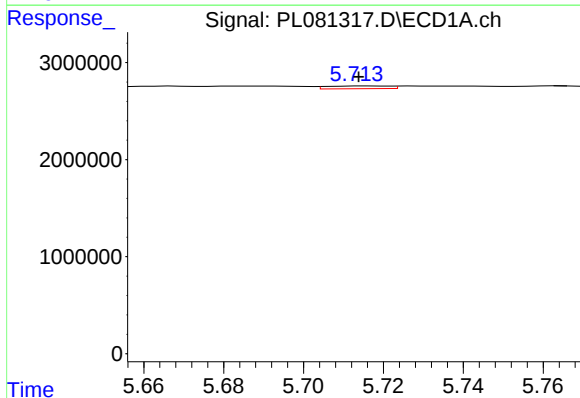
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.008 min
Response: 0
Conc: N.D.



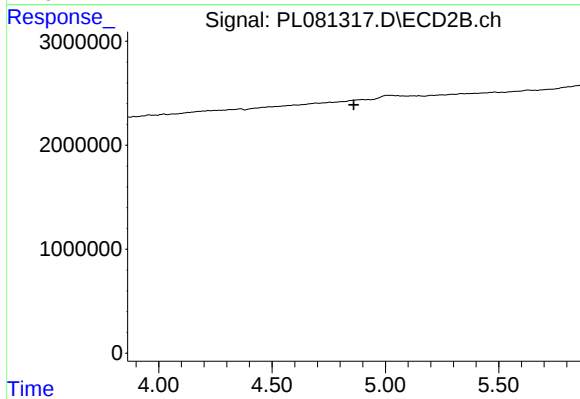
#24 Chlordane-2

R.T.: 4.247 min
Delta R.T.: 0.014 min
Response: 64422
Conc: 0.63 ng/ml



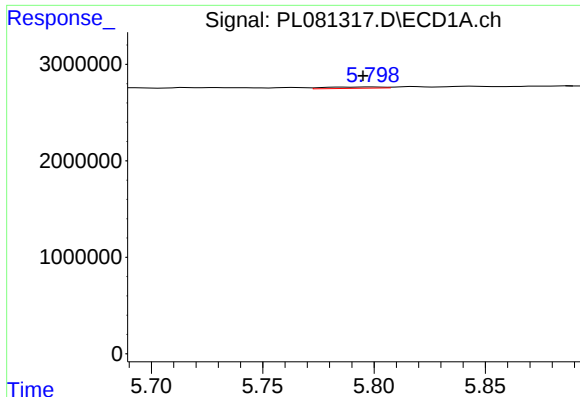
#25 Chlordane-3

R.T.: 5.715 min
Delta R.T.: 0.002 min
Response: 308824
Conc: 0.84 ng/ml



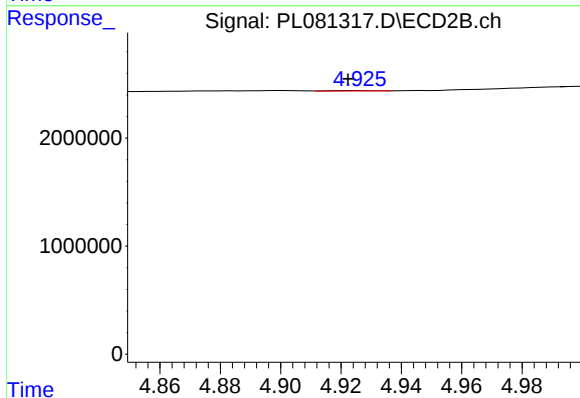
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.861 min
Response: 0
Conc: N.D.



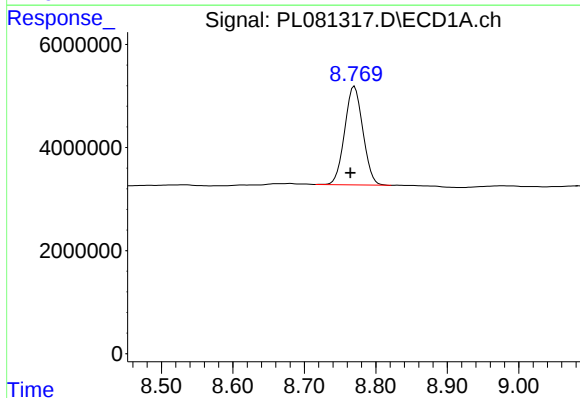
#26 Chlordane-4

R.T.: 5.799 min
Delta R.T.: 0.004 min
Response: 251518
Conc: 0.57 ng/ml



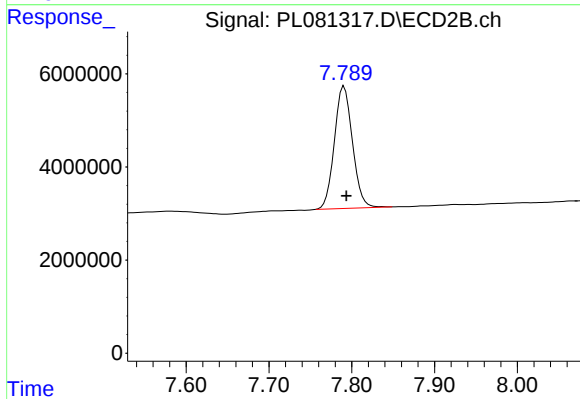
#26 Chlordane-4

R.T.: 4.926 min
Delta R.T.: 0.004 min
Response: 44802
Conc: 0.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.006 min
Response: 33906381
Conc: 22.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.791 min
Delta R.T.: -0.003 min
Response: 39844729
Conc: 20.80 ng/ml