

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030823\
 Data File : PL081314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 11:02
 Operator : AR\AJ
 Sample : PB151252TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 20:27:12 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

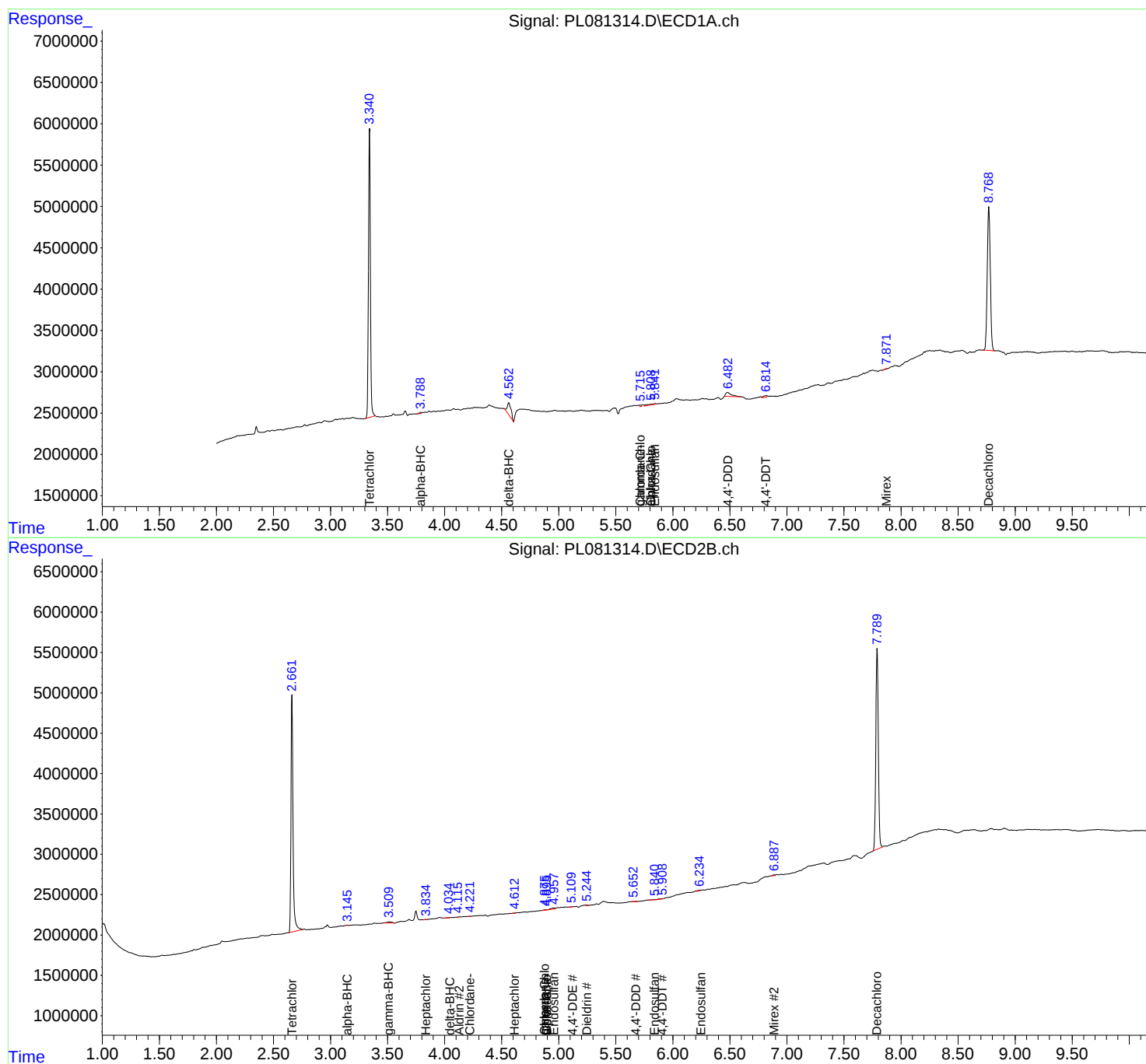
System Monitoring Compounds							
1)	SA Tetrachlo...	3.342	2.662	40715443	35874432	18.845	17.726
28)	SA Decachlor...	8.769	7.790	32381378	37873285	21.240	19.772
Target Compounds							
2)	A alpha-BHC	3.789	3.146f	152516	30735	0.048	0.010 #
3)	MA gamma-BHC...	0.000	3.510	0	461070	N.D.	0.168 #
4)	MA Heptachlor	0.000	3.835	0	28695	N.D.	0.010 #
5)	MB Aldrin	0.000	4.118	0	30475	N.D.	0.012 #
7)	B delta-BHC	4.562	4.035	3510002	54293	1.263	0.021 #
8)	B Heptachlo...	5.483f	4.613	-24409	71087	N.D.	0.029
9)	A Endosulfan I	5.844	4.958f	103711	307449	0.049	0.136 #
10)	B gamma-Chl...	5.717	4.876f	162069	42998	0.071	0.018 #
11)	B alpha-Chl...	5.809f	4.897f	403598	21977	0.179	0.009 #
12)	B 4,4'-DDE	0.000	5.112	0	44929	N.D.	0.023 #
13)	MA Dieldrin	0.000	5.245	0	72387	N.D.	0.032 #
15)	B Endosulfa...	0.000	5.842f	0	8341	N.D.	0.005 #
16)	A 4,4'-DDD	6.482	5.678	1710890	30127	1.111	0.020 #
17)	MA 4,4'-DDT	6.815f	5.911	404278	117728	0.255	0.073 #
19)	B Endosulfa...	0.000	6.235f	0	127593	N.D.	0.066 #
22)	Mirex	7.872	6.888	19679	134658	0.013	0.070 #
24)	Chlordane-2	0.000	4.222	0	36601	N.D.	0.358 #
25)	Chlordane-3	5.717	4.876f	162069	42998	0.443	0.159 #
26)	Chlordane-4	5.809	4.897f	403598	21977	0.918	0.078 #

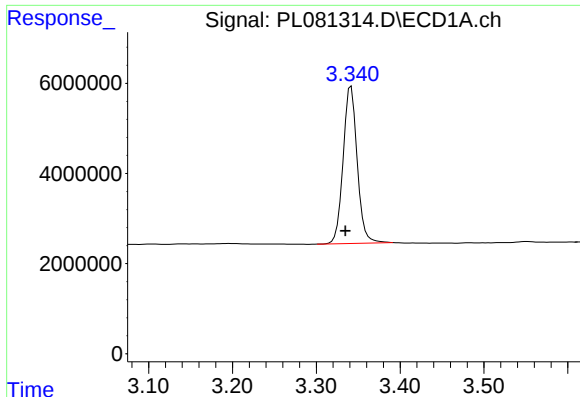
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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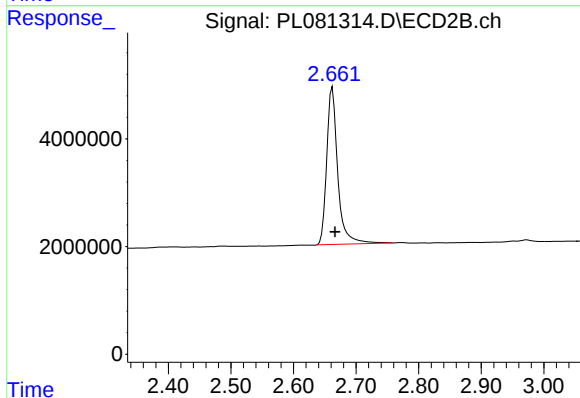
Volume Inj. : 1 µl
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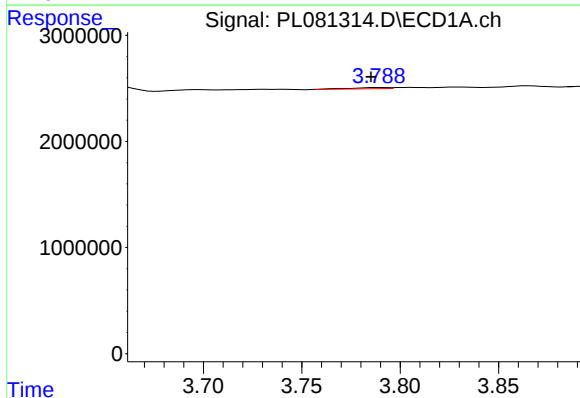
#1 Tetrachloro-m-xylene

R.T.: 3.342 min
Delta R.T.: 0.007 min
Response: 40715443
Conc: 18.84 ng/ml



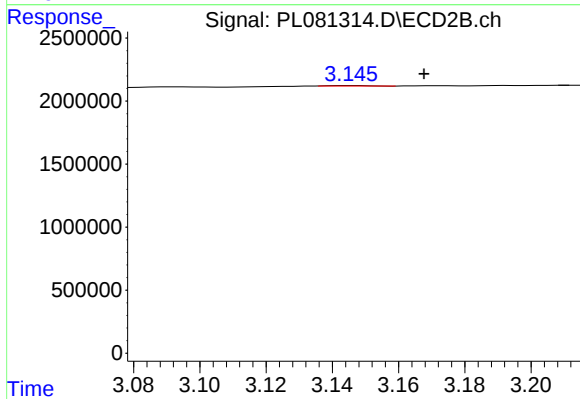
#1 Tetrachloro-m-xylene

R.T.: 2.662 min
Delta R.T.: -0.004 min
Response: 35874432
Conc: 17.73 ng/ml



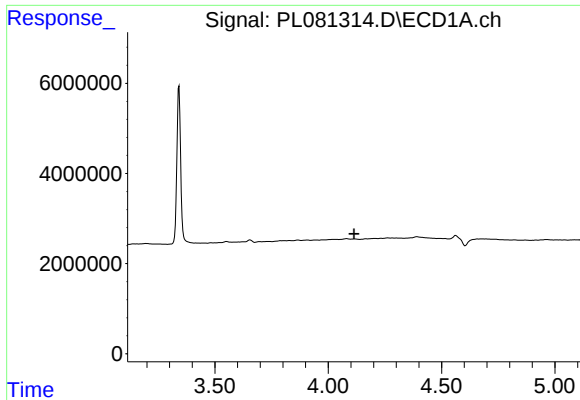
#2 alpha-BHC

R.T.: 3.789 min
Delta R.T.: 0.004 min
Response: 152516
Conc: 0.05 ng/ml



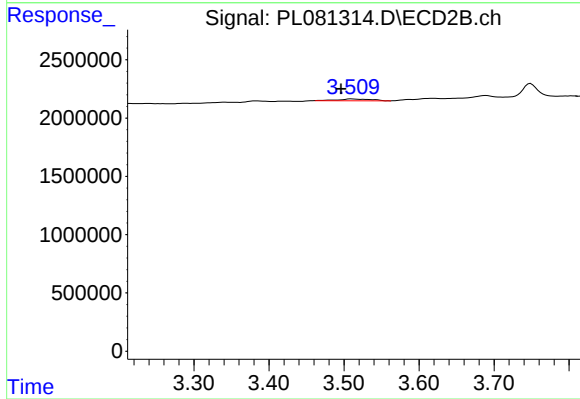
#2 alpha-BHC

R.T.: 3.146 min
Delta R.T.: -0.022 min
Response: 30735
Conc: 0.01 ng/ml



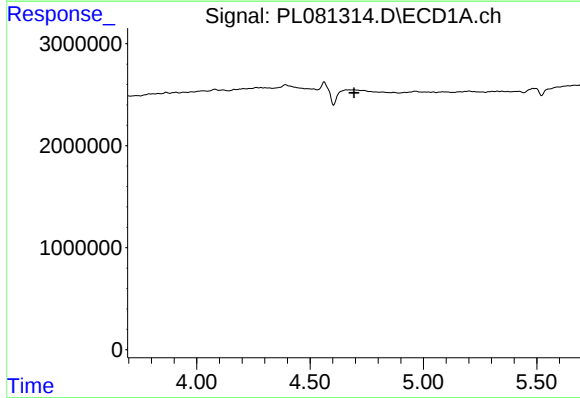
#3 gamma-BHC (Lindane)

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



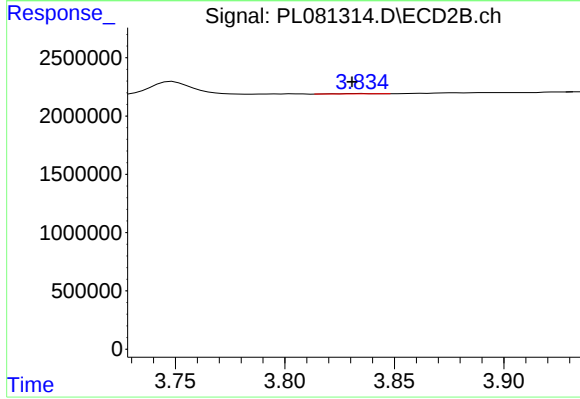
#3 gamma-BHC (Lindane)

R.T.: 3.510 min
Delta R.T.: 0.014 min
Response: 461070
Conc: 0.17 ng/ml



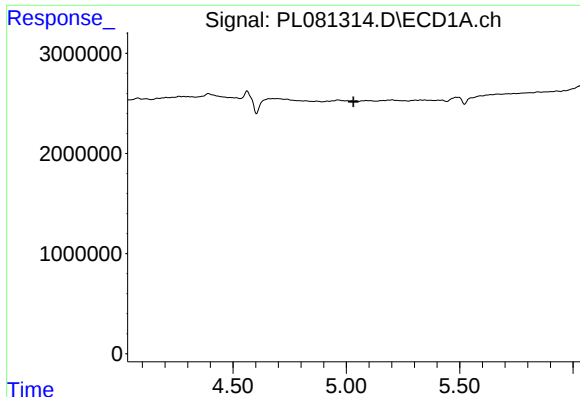
#4 Heptachlor

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



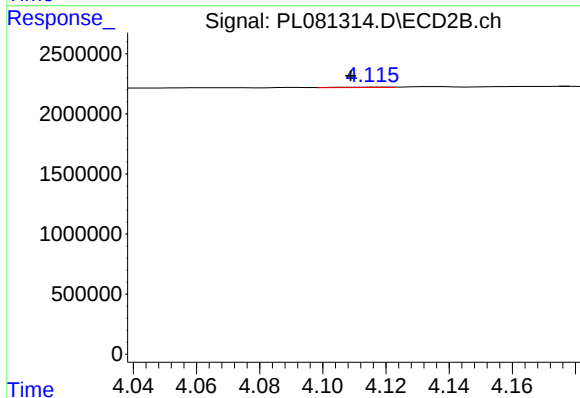
#4 Heptachlor

R.T.: 3.835 min
Delta R.T.: 0.004 min
Response: 28695
Conc: 0.01 ng/ml



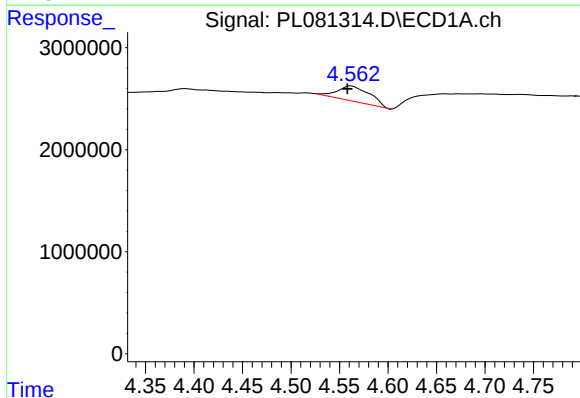
#5 Aldrin

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



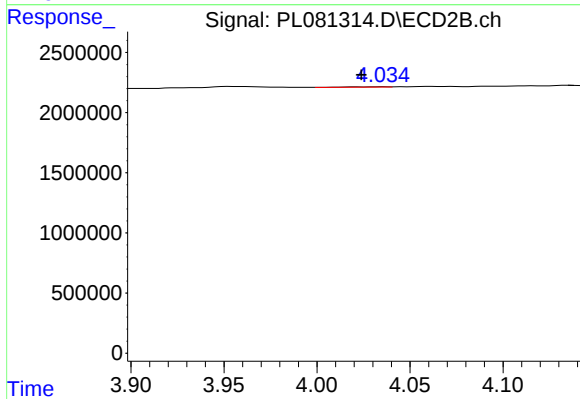
#5 Aldrin

R.T.: 4.118 min
Delta R.T.: 0.010 min
Response: 30475
Conc: 0.01 ng/ml



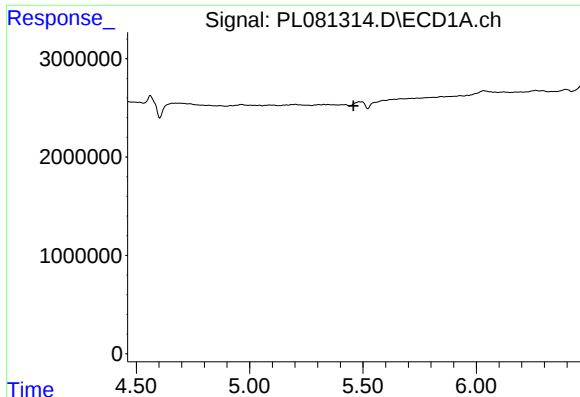
#7 delta-BHC

R.T.: 4.562 min
Delta R.T.: 0.004 min
Response: 3510002
Conc: 1.26 ng/ml



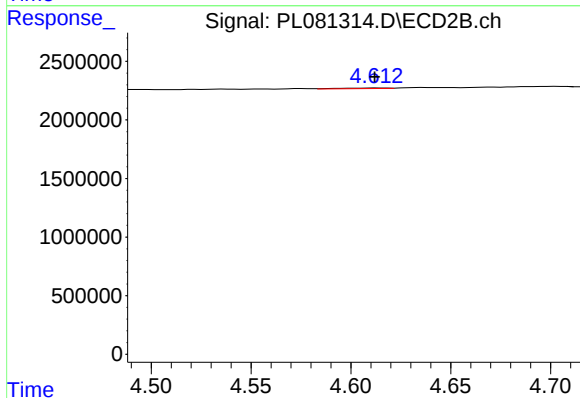
#7 delta-BHC

R.T.: 4.035 min
Delta R.T.: 0.011 min
Response: 54293
Conc: 0.02 ng/ml



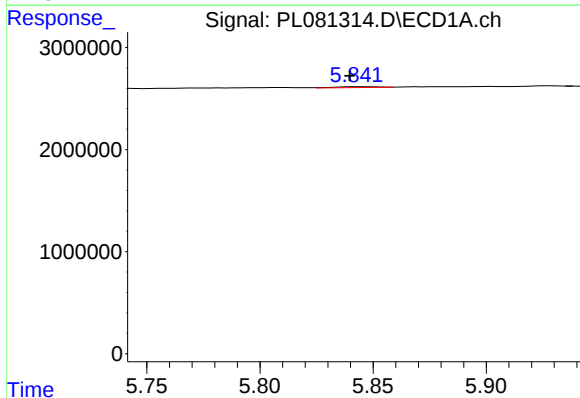
#8 Heptachlor epoxide

R.T.: 5.483 min
Delta R.T.: 0.025 min
Response: -24409
Conc: N.D.



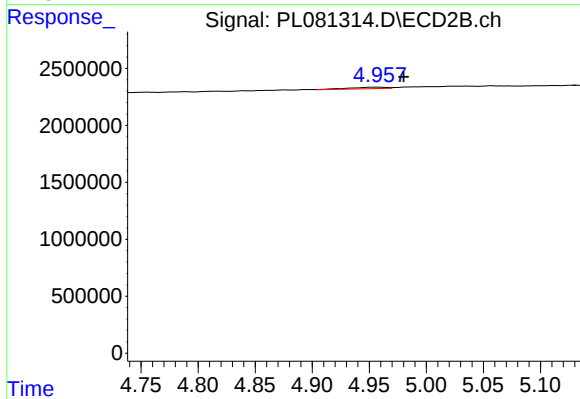
#8 Heptachlor epoxide

R.T.: 4.613 min
Delta R.T.: 0.001 min
Response: 71087
Conc: 0.03 ng/ml



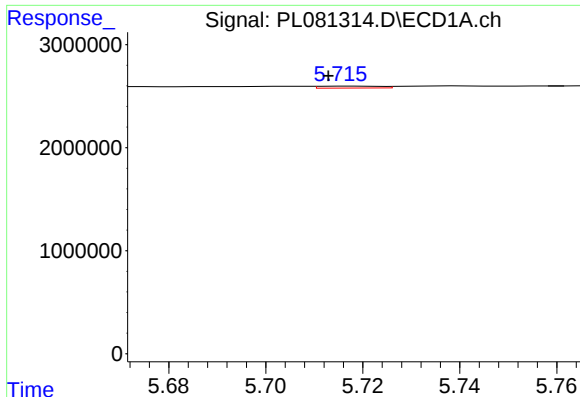
#9 Endosulfan I

R.T.: 5.844 min
Delta R.T.: 0.005 min
Response: 103711
Conc: 0.05 ng/ml



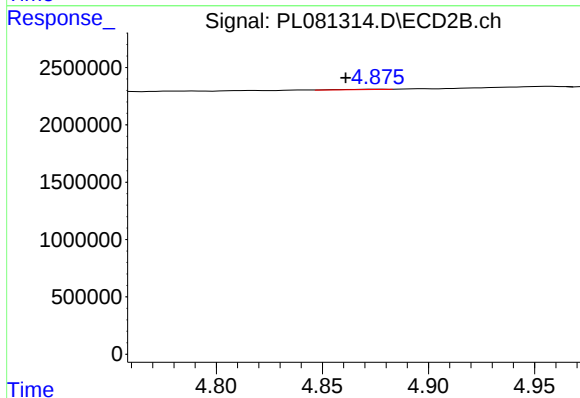
#9 Endosulfan I

R.T.: 4.958 min
Delta R.T.: -0.022 min
Response: 307449
Conc: 0.14 ng/ml



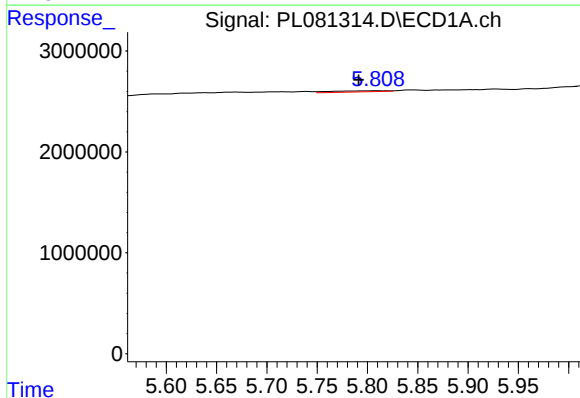
#10 gamma-Chlordane

R.T.: 5.717 min
Delta R.T.: 0.004 min
Response: 162069
Conc: 0.07 ng/ml



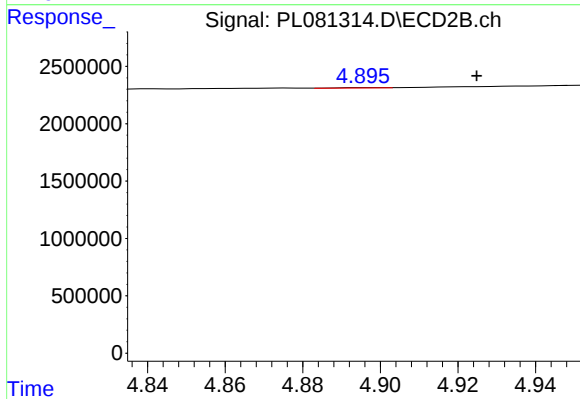
#10 gamma-Chlordane

R.T.: 4.876 min
Delta R.T.: 0.015 min
Response: 42998
Conc: 0.02 ng/ml



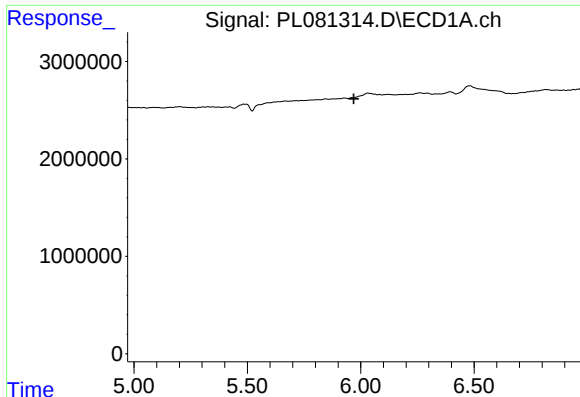
#11 alpha-Chlordane

R.T.: 5.809 min
Delta R.T.: 0.018 min
Response: 403598
Conc: 0.18 ng/ml



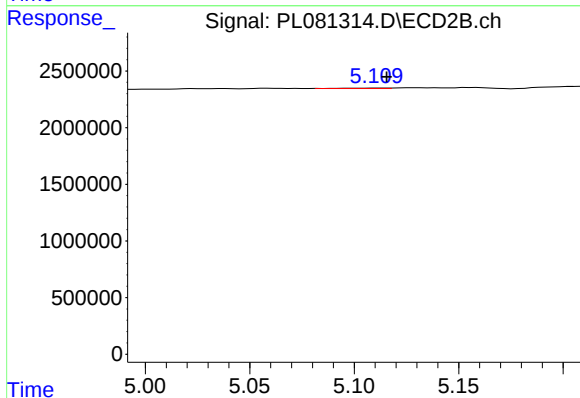
#11 alpha-Chlordane

R.T.: 4.897 min
Delta R.T.: -0.027 min
Response: 21977
Conc: 0.01 ng/ml



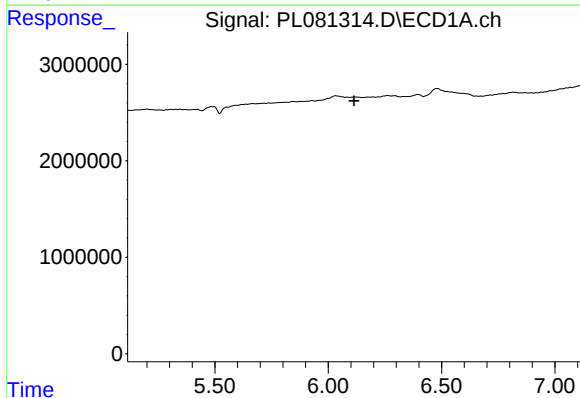
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.



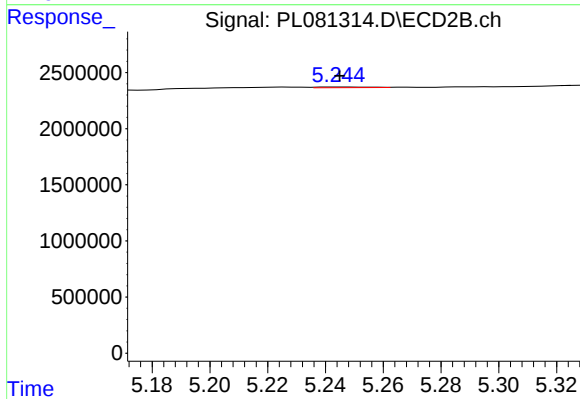
#12 4,4'-DDE

R.T.: 5.112 min
Delta R.T.: -0.004 min
Response: 44929
Conc: 0.02 ng/ml



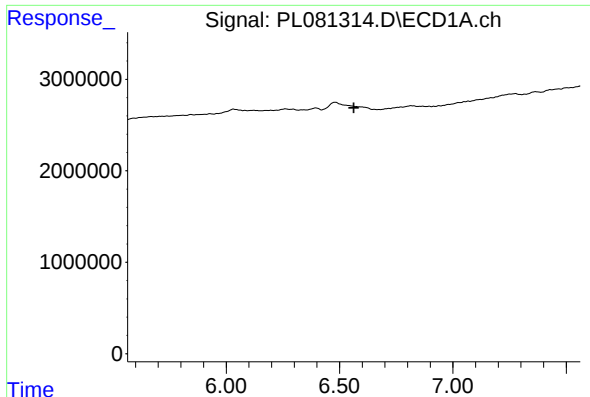
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.



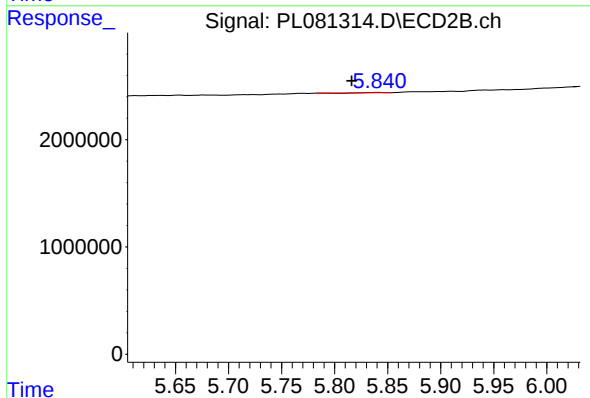
#13 Dieldrin

R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 72387
Conc: 0.03 ng/ml



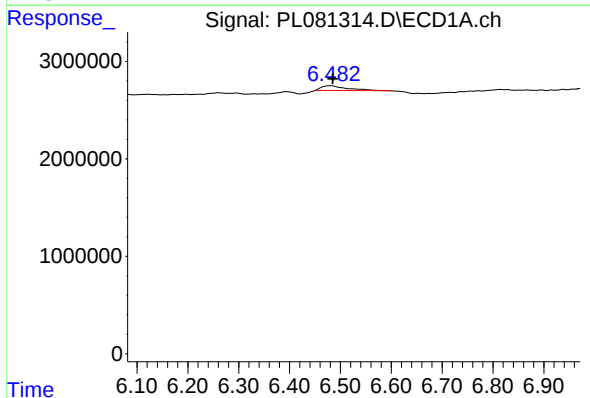
#15 Endosulfan II

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



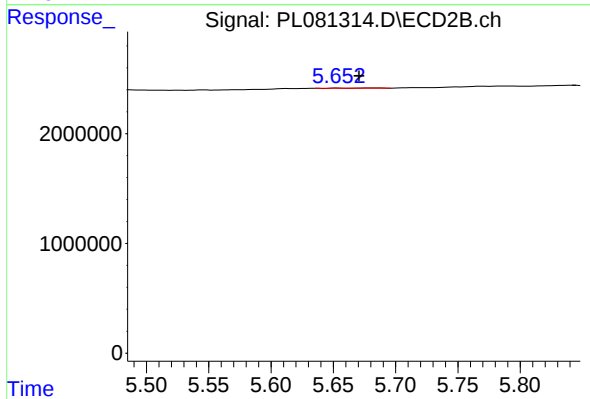
#15 Endosulfan II

R.T.: 5.842 min
Delta R.T.: 0.025 min
Response: 8341
Conc: 0.00 ng/ml



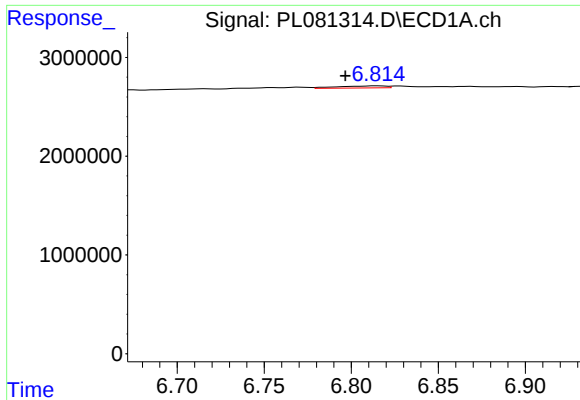
#16 4,4'-DDD

R.T.: 6.482 min
Delta R.T.: -0.003 min
Response: 1710890
Conc: 1.11 ng/ml



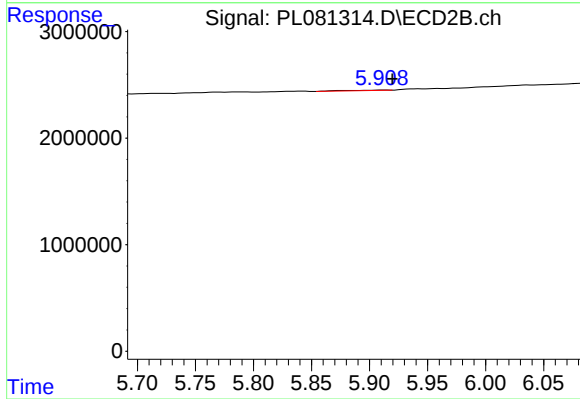
#16 4,4'-DDD

R.T.: 5.678 min
Delta R.T.: 0.007 min
Response: 30127
Conc: 0.02 ng/ml



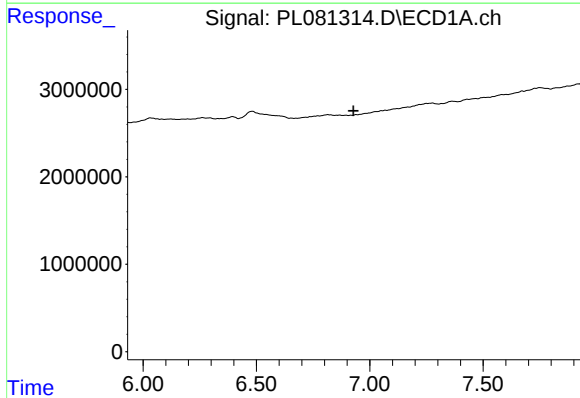
#17 4,4'-DDT

R.T.: 6.815 min
Delta R.T.: 0.019 min
Response: 404278
Conc: 0.25 ng/ml



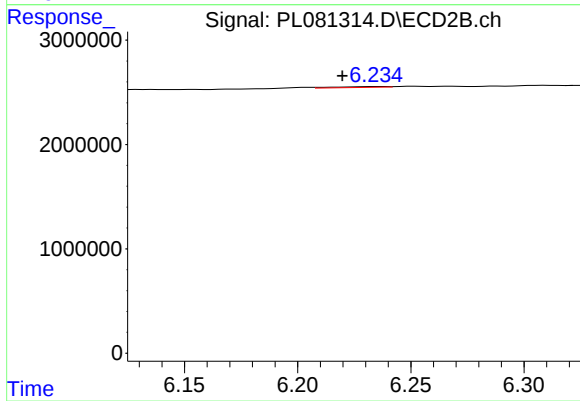
#17 4,4'-DDT

R.T.: 5.911 min
Delta R.T.: -0.008 min
Response: 117728
Conc: 0.07 ng/ml



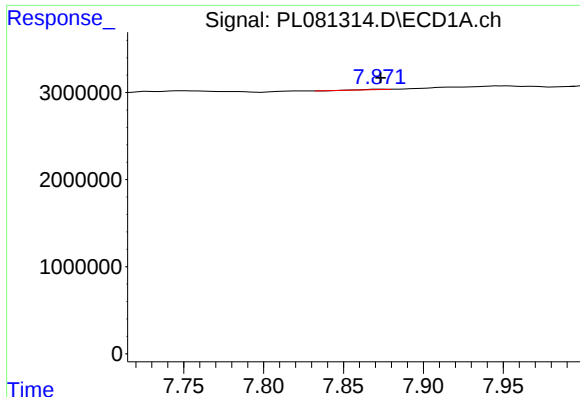
#19 Endosulfan Sulfate

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



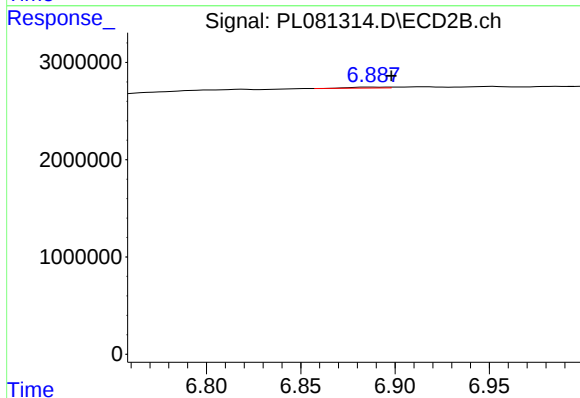
#19 Endosulfan Sulfate

R.T.: 6.235 min
Delta R.T.: 0.015 min
Response: 127593
Conc: 0.07 ng/ml



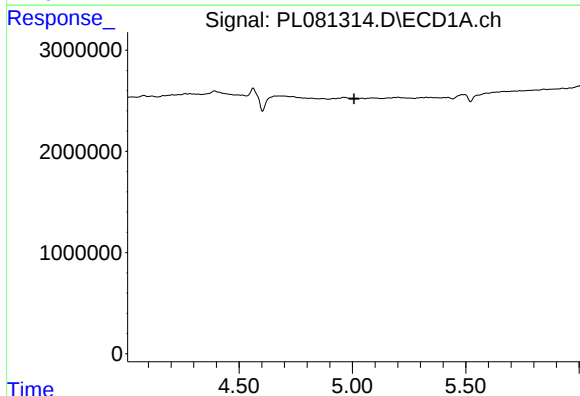
#22 Mirex

R.T.: 7.872 min
Delta R.T.: -0.001 min
Response: 19679
Conc: 0.01 ng/ml



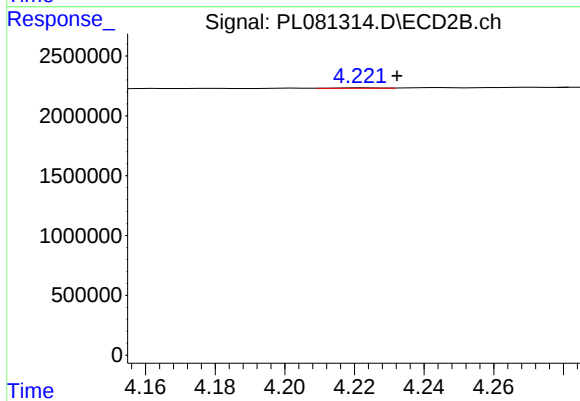
#22 Mirex

R.T.: 6.888 min
Delta R.T.: -0.010 min
Response: 134658
Conc: 0.07 ng/ml



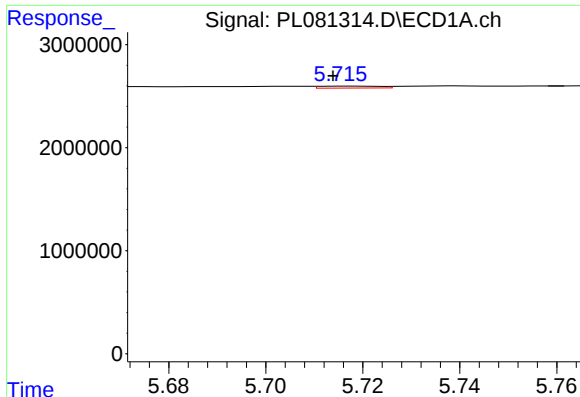
#24 Chlordane-2

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



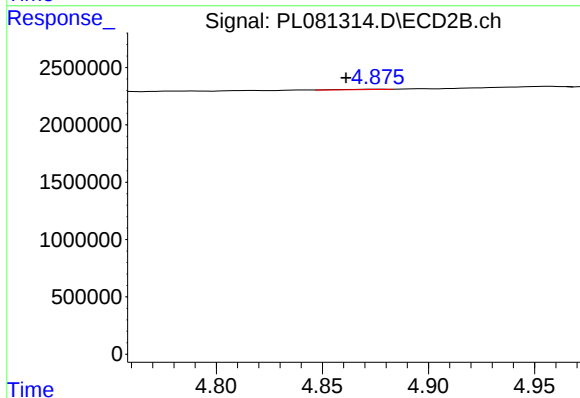
#24 Chlordane-2

R.T.: 4.222 min
Delta R.T.: -0.010 min
Response: 36601
Conc: 0.36 ng/ml



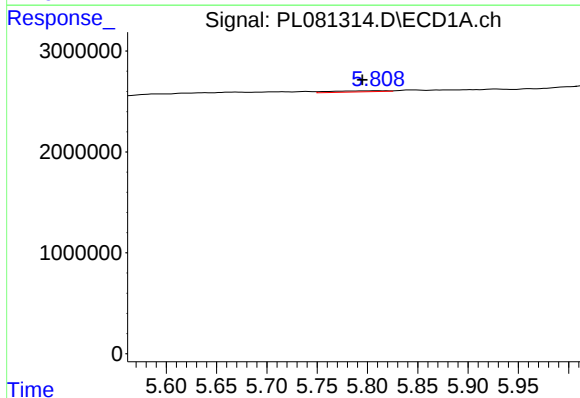
#25 Chlordane-3

R.T.: 5.717 min
Delta R.T.: 0.003 min
Response: 162069
Conc: 0.44 ng/ml



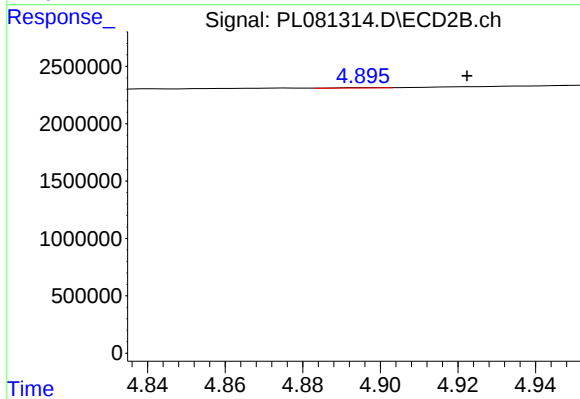
#25 Chlordane-3

R.T.: 4.876 min
Delta R.T.: 0.015 min
Response: 42998
Conc: 0.16 ng/ml



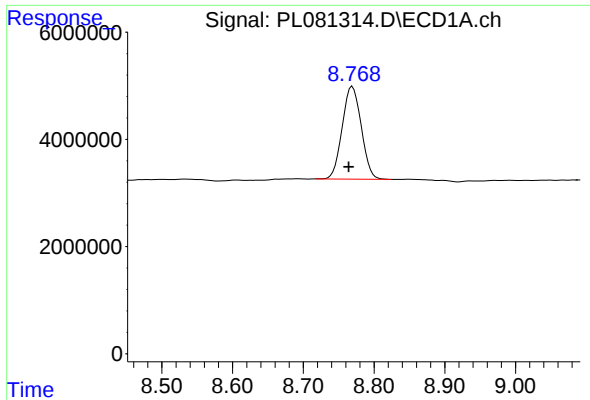
#26 Chlordane-4

R.T.: 5.809 min
Delta R.T.: 0.014 min
Response: 403598
Conc: 0.92 ng/ml



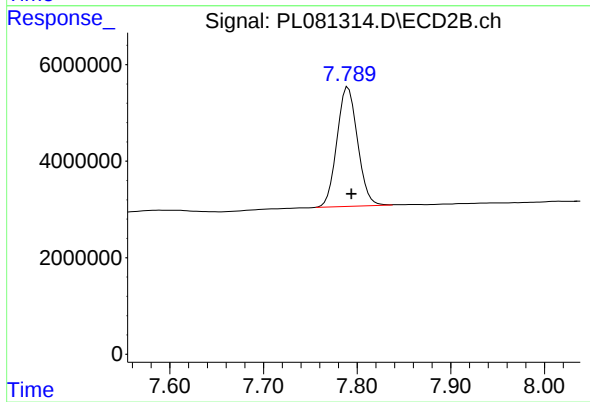
#26 Chlordane-4

R.T.: 4.897 min
Delta R.T.: -0.025 min
Response: 21977
Conc: 0.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.005 min
Response: 32381378
Conc: 21.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.790 min
Delta R.T.: -0.003 min
Response: 37873285
Conc: 19.77 ng/ml