

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030823\
 Data File : PL081313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 10:08
 Operator : AR\AJ
 Sample : PB151166TB
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 20:26:10 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

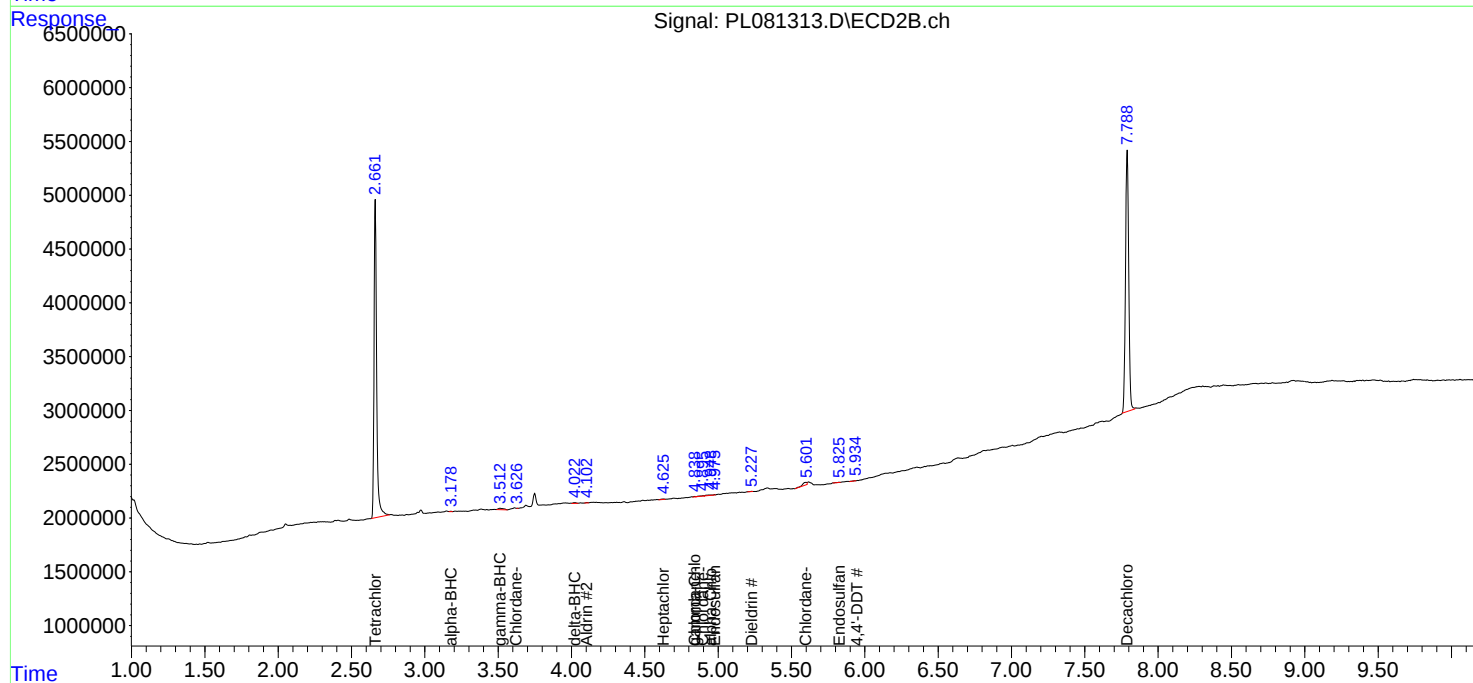
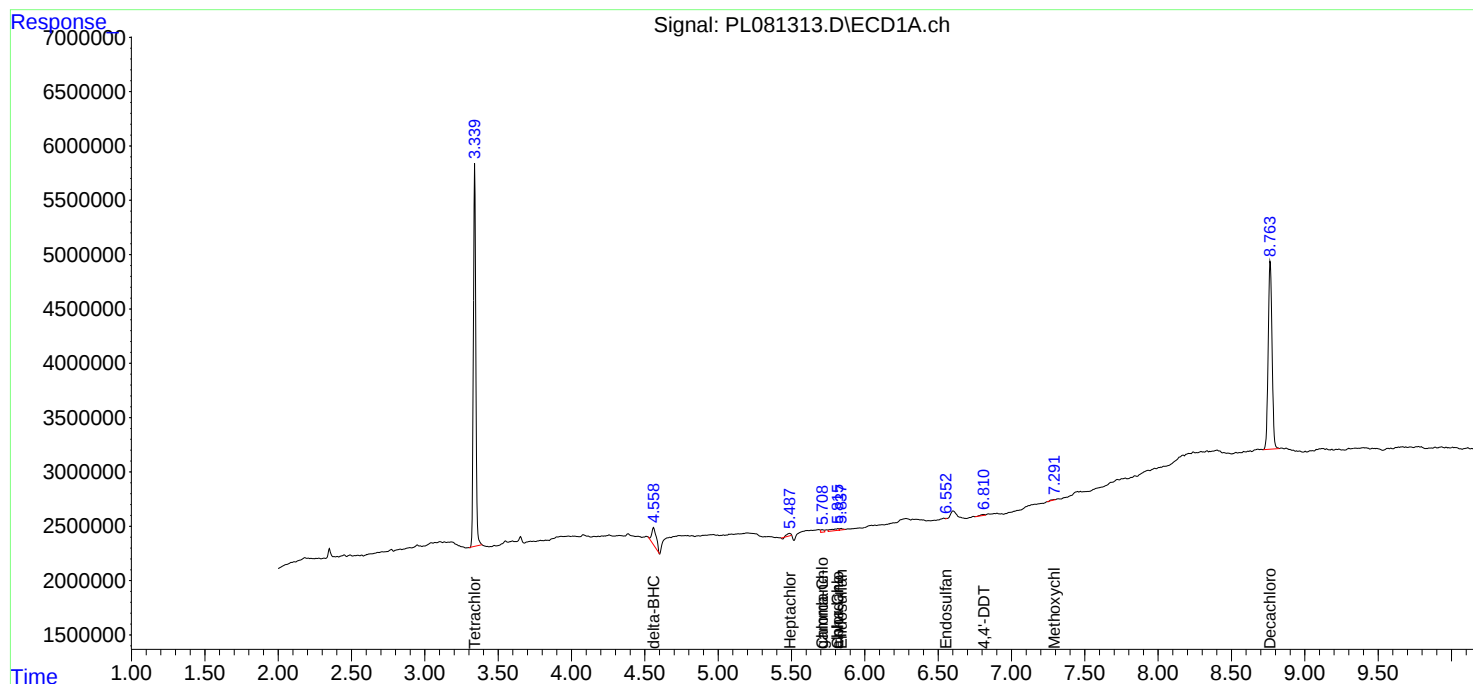
System Monitoring Compounds							
1)	SA Tetrachlo...	3.340	2.663	40449392	35984198	18.722	17.780
28)	SA Decachlor...	8.764	7.789	31855335	37070405	20.895	19.352
Target Compounds							
2)	A alpha-BHC	0.000	3.179	0	40309	N.D.	0.014 #
3)	MA gamma-BHC...	0.000	3.513f	0	349364	N.D.	0.127 #
5)	MB Aldrin	0.000	4.104	0	28285	N.D.	0.011 #
7)	B delta-BHC	4.560	4.023	3589184	93111	1.291	0.037 #
8)	B Heptachlo...	5.488f	4.628f	450212	83330	0.191	0.034 #
9)	A Endosulfan I	5.839	4.976	196634	17276	0.093	0.008 #
10)	B gamma-Chl...	5.710	4.840f	358603	42921	0.157	0.018 #
11)	B alpha-Chl...	5.818f	4.950f	644715	130135	0.286	0.053 #
13)	MA Dieldrin	0.000	5.229f	0	22092	N.D.	0.010 #
15)	B Endosulfa...	6.555	5.826	16268	34701	0.009	0.019 #
17)	MA 4,4'-DDT	6.812f	5.935f	196214	28324	0.124	0.018 #
20)	A Methoxychlor	7.293f	0.000	77229	0	0.090	N.D. #
23)	Chlordane-1	0.000	3.631f	0	6069	N.D.	0.074 #
25)	Chlordane-3	5.710	4.840f	358603	42921	0.980	0.159 #
26)	Chlordane-4	5.818f	4.898f	644715	103334	1.467	0.368 #
27)	Chlordane-5	0.000	5.598	0	503540	N.D.	7.289 #

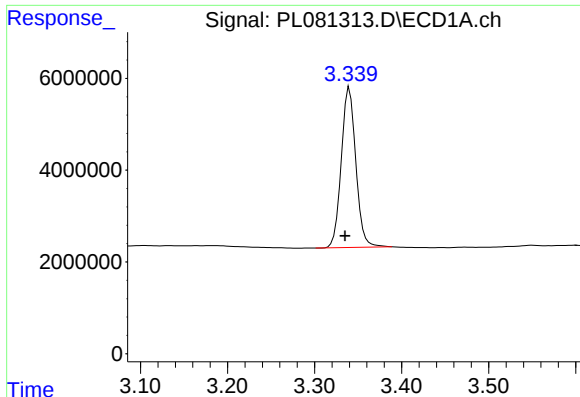
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL081313.D
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Acq On : 08 Mar 2023 10:08
Operator : AR\AJ
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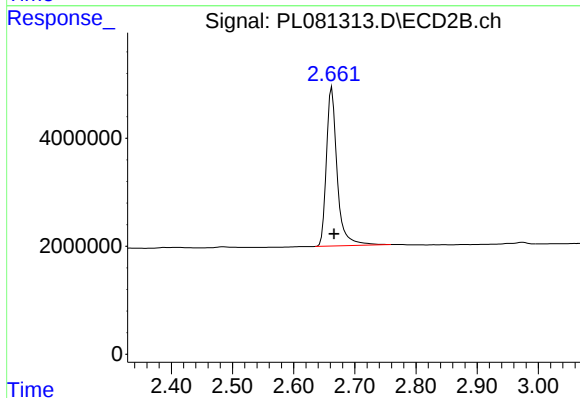
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





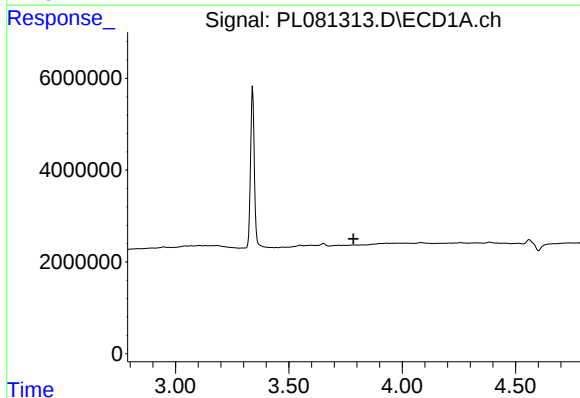
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: 0.005 min
Response: 40449392
Conc: 18.72 ng/ml



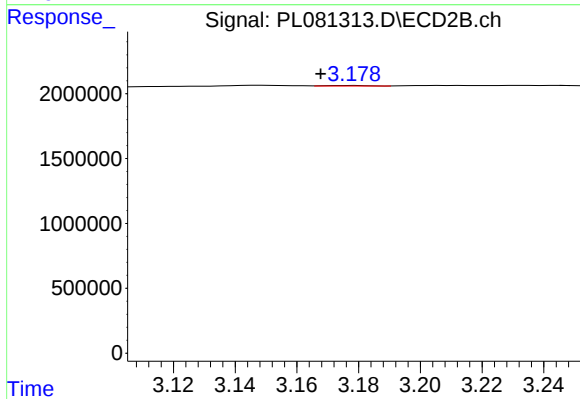
#1 Tetrachloro-m-xylene

R.T.: 2.663 min
Delta R.T.: -0.004 min
Response: 35984198
Conc: 17.78 ng/ml



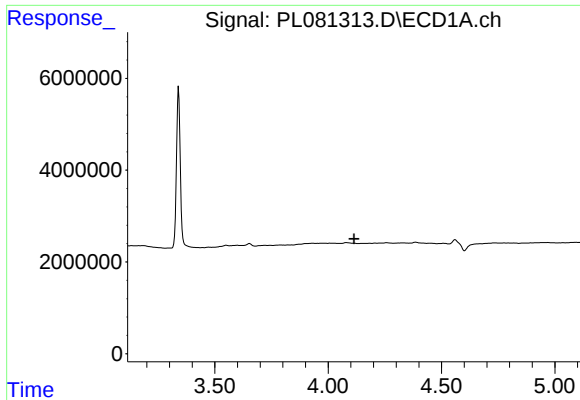
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.785 min
Response: 0
Conc: N.D.



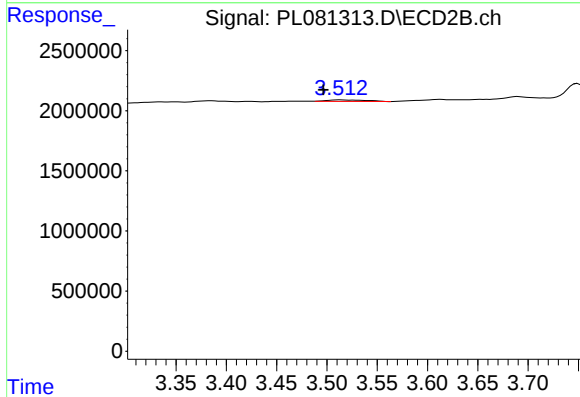
#2 alpha-BHC

R.T.: 3.179 min
Delta R.T.: 0.011 min
Response: 40309
Conc: 0.01 ng/ml



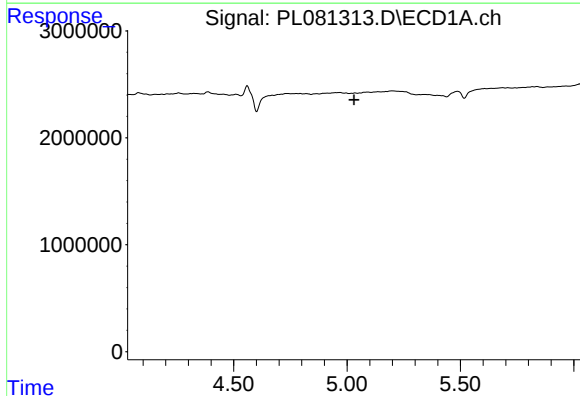
#3 gamma-BHC (Lindane)

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



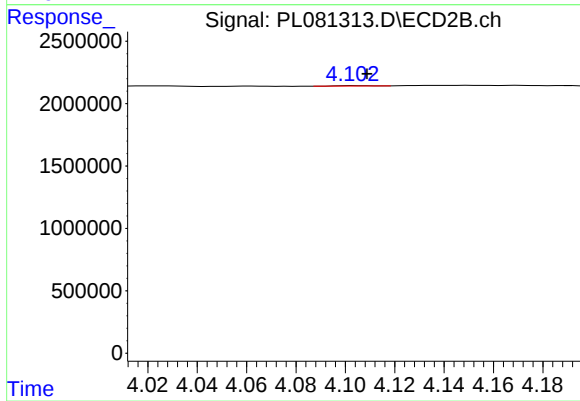
#3 gamma-BHC (Lindane)

R.T.: 3.513 min
Delta R.T.: 0.016 min
Response: 349364
Conc: 0.13 ng/ml



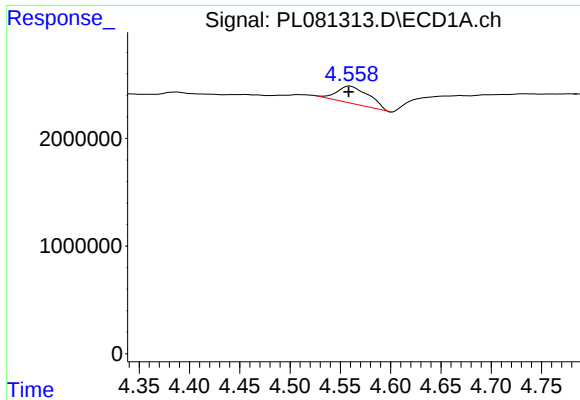
#5 Aldrin

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



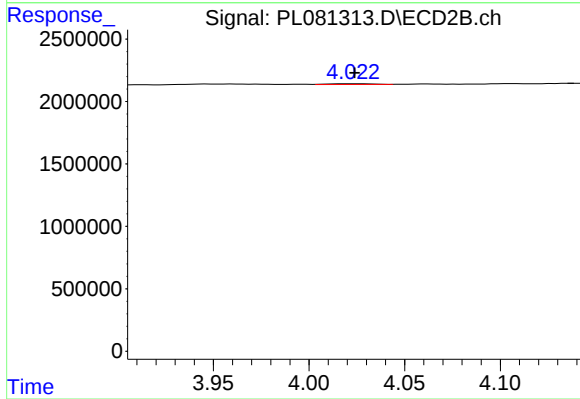
#5 Aldrin

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 28285
Conc: 0.01 ng/ml



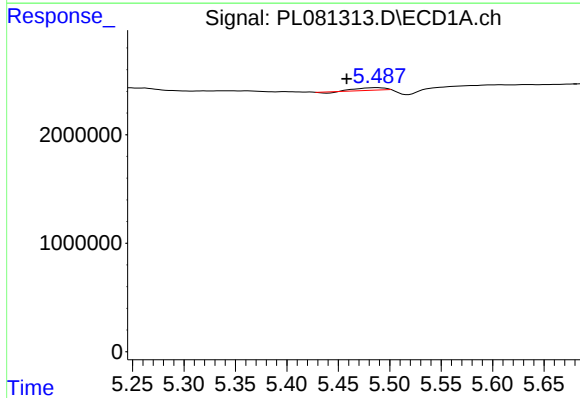
#7 delta-BHC

R.T.: 4.560 min
Delta R.T.: 0.002 min
Response: 3589184
Conc: 1.29 ng/ml



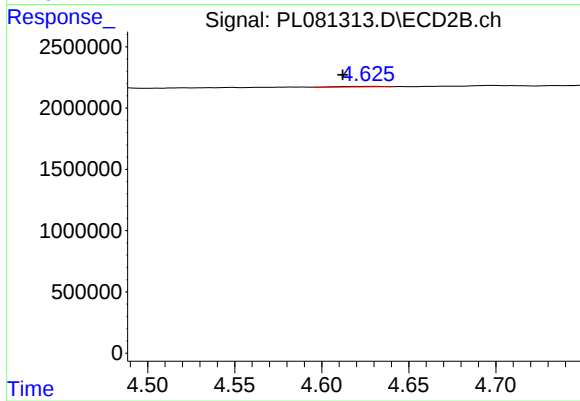
#7 delta-BHC

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 93111
Conc: 0.04 ng/ml



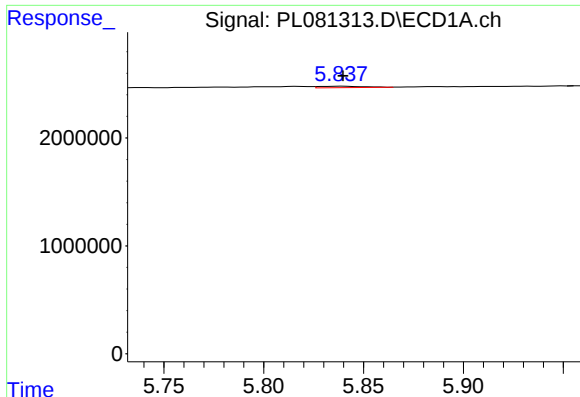
#8 Heptachlor epoxide

R.T.: 5.488 min
Delta R.T.: 0.030 min
Response: 450212
Conc: 0.19 ng/ml



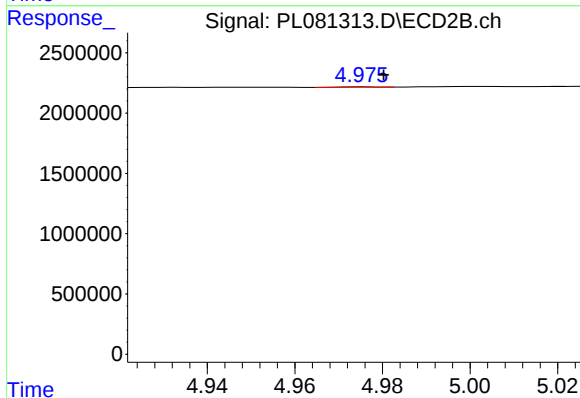
#8 Heptachlor epoxide

R.T.: 4.628 min
Delta R.T.: 0.016 min
Response: 83330
Conc: 0.03 ng/ml



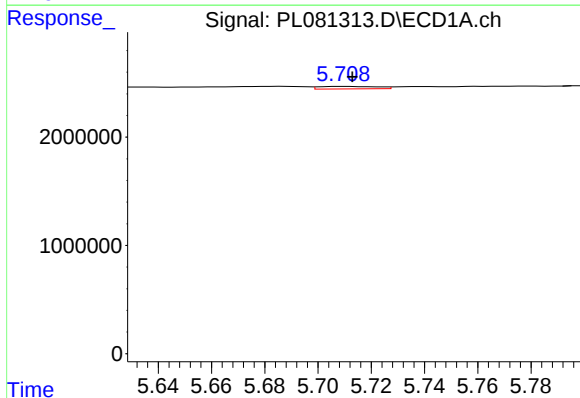
#9 Endosulfan I

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 196634
Conc: 0.09 ng/ml



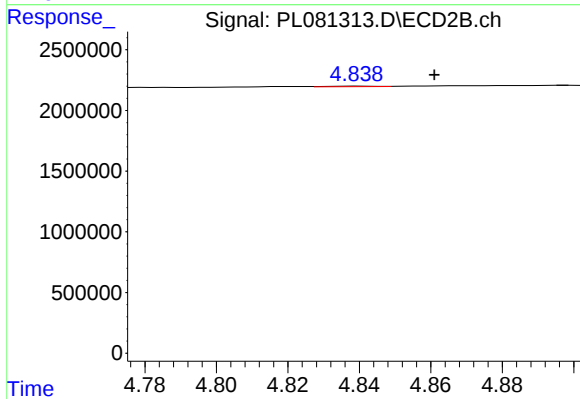
#9 Endosulfan I

R.T.: 4.976 min
Delta R.T.: -0.004 min
Response: 17276
Conc: 0.01 ng/ml



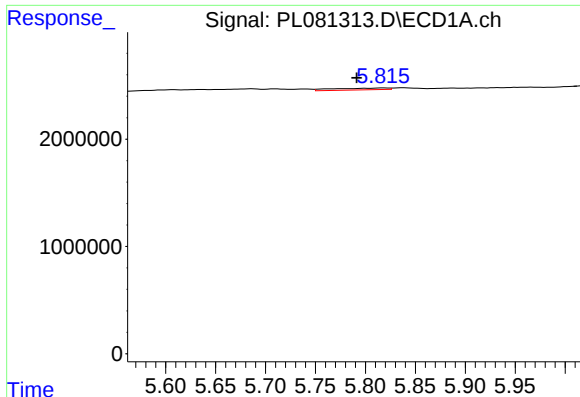
#10 gamma-Chlordane

R.T.: 5.710 min
Delta R.T.: -0.003 min
Response: 358603
Conc: 0.16 ng/ml



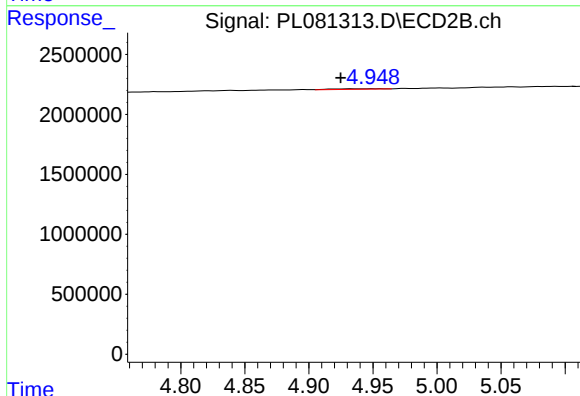
#10 gamma-Chlordane

R.T.: 4.840 min
Delta R.T.: -0.021 min
Response: 42921
Conc: 0.02 ng/ml



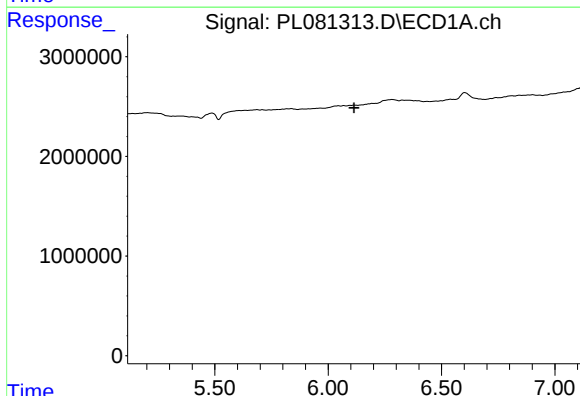
#11 alpha-Chlordane

R.T.: 5.818 min
Delta R.T.: 0.026 min
Response: 644715
Conc: 0.29 ng/ml



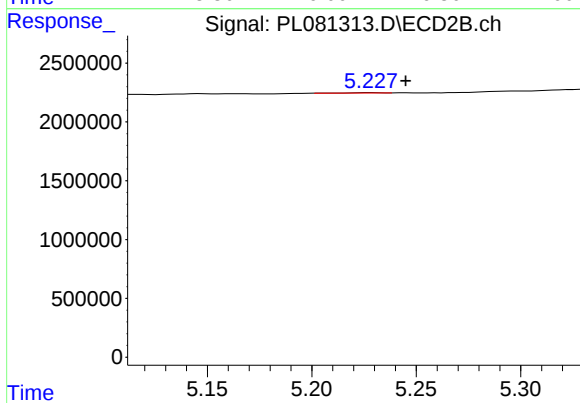
#11 alpha-Chlordane

R.T.: 4.950 min
Delta R.T.: 0.025 min
Response: 130135
Conc: 0.05 ng/ml



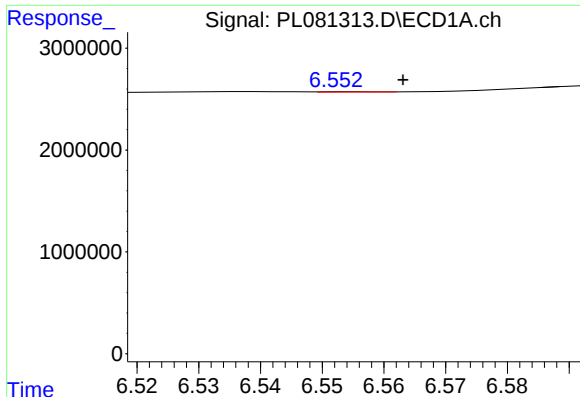
#13 Dieldrin

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



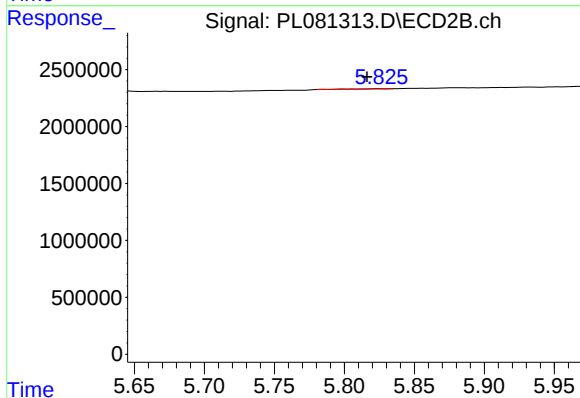
#13 Dieldrin

R.T.: 5.229 min
Delta R.T.: -0.016 min
Response: 22092
Conc: 0.01 ng/ml



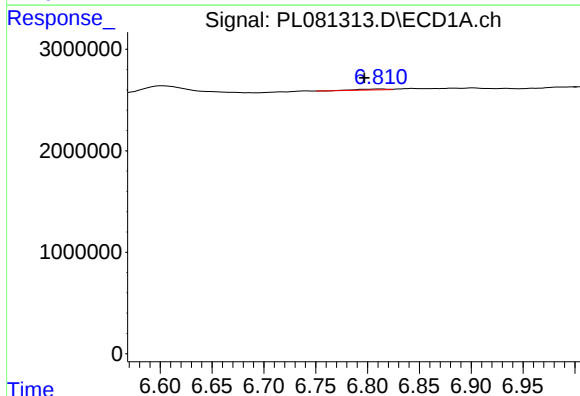
#15 Endosulfan II

R.T.: 6.555 min
Delta R.T.: -0.008 min
Response: 16268
Conc: 0.01 ng/ml



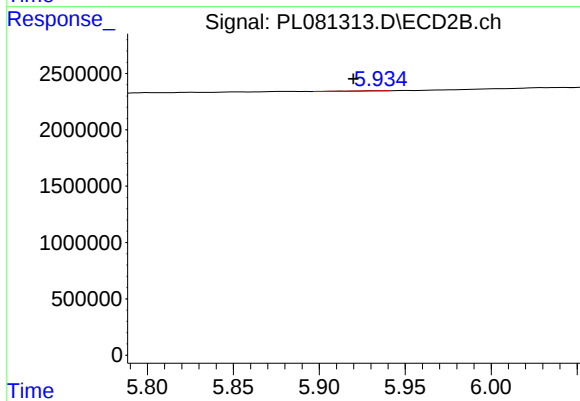
#15 Endosulfan II

R.T.: 5.826 min
Delta R.T.: 0.010 min
Response: 34701
Conc: 0.02 ng/ml



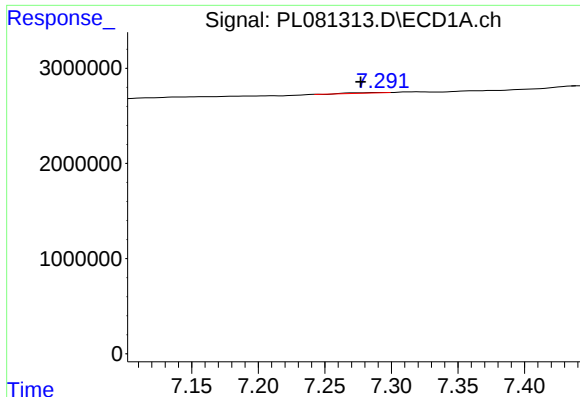
#17 4,4'-DDT

R.T.: 6.812 min
Delta R.T.: 0.015 min
Response: 196214
Conc: 0.12 ng/ml



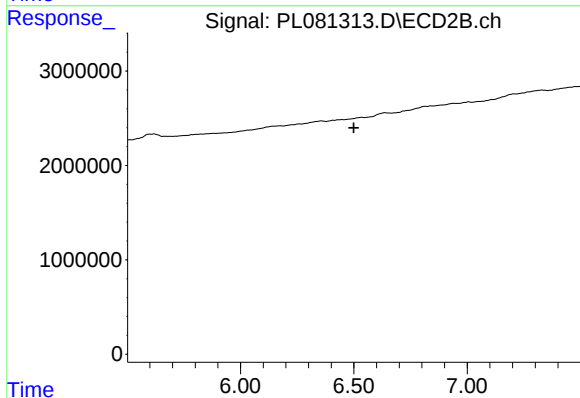
#17 4,4'-DDT

R.T.: 5.935 min
Delta R.T.: 0.016 min
Response: 28324
Conc: 0.02 ng/ml



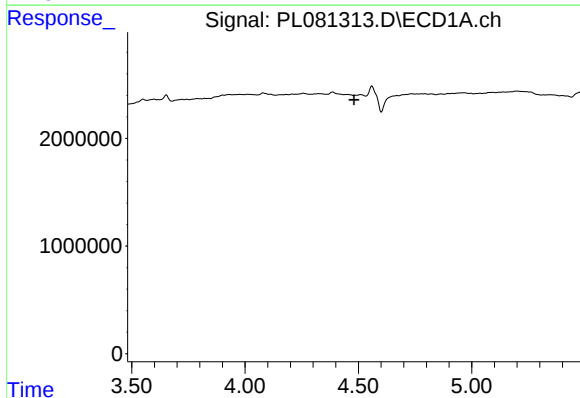
#20 Methoxychlor

R.T.: 7.293 min
Delta R.T.: 0.016 min
Response: 77229
Conc: 0.09 ng/ml



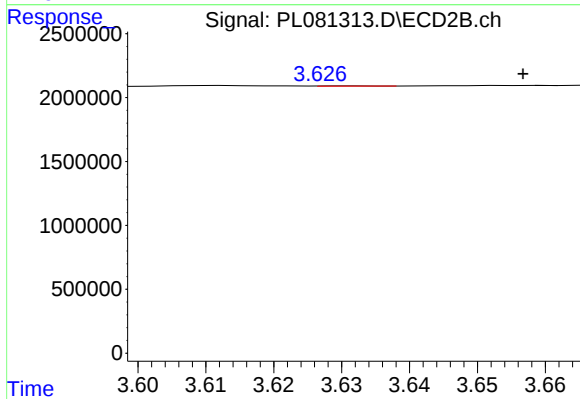
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.500 min
Response: 0
Conc: N.D.



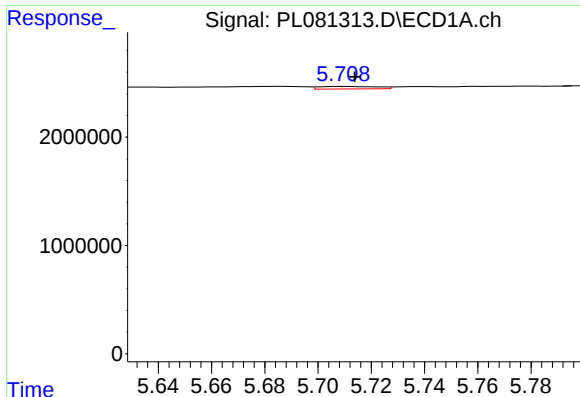
#23 Chlordane-1

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



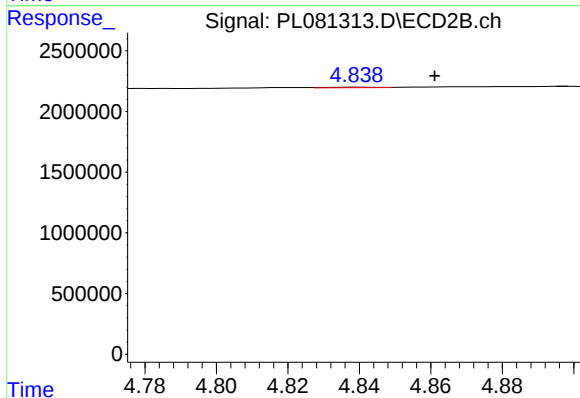
#23 Chlordane-1

R.T.: 3.631 min
Delta R.T.: -0.026 min
Response: 6069
Conc: 0.07 ng/ml



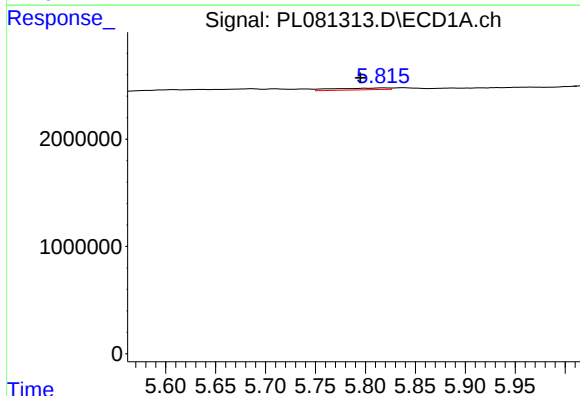
#25 Chlordane-3

R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 358603
Conc: 0.98 ng/ml



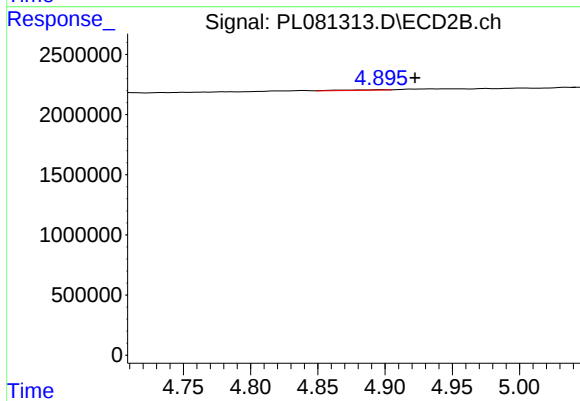
#25 Chlordane-3

R.T.: 4.840 min
Delta R.T.: -0.021 min
Response: 42921
Conc: 0.16 ng/ml



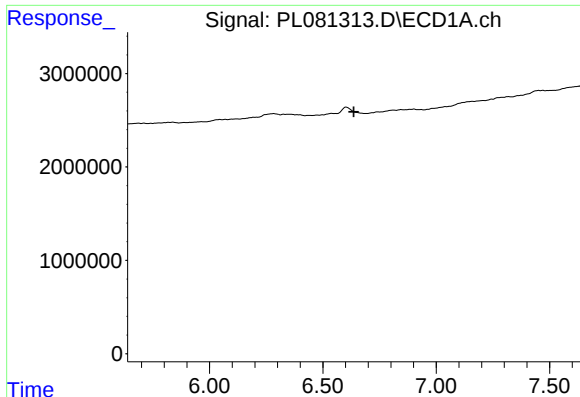
#26 Chlordane-4

R.T.: 5.818 min
Delta R.T.: 0.023 min
Response: 644715
Conc: 1.47 ng/ml



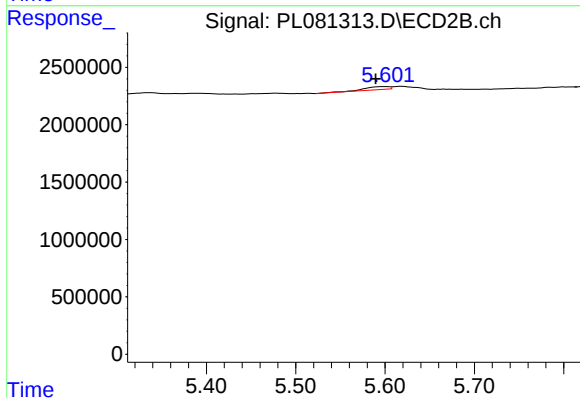
#26 Chlordane-4

R.T.: 4.898 min
Delta R.T.: -0.025 min
Response: 103334
Conc: 0.37 ng/ml



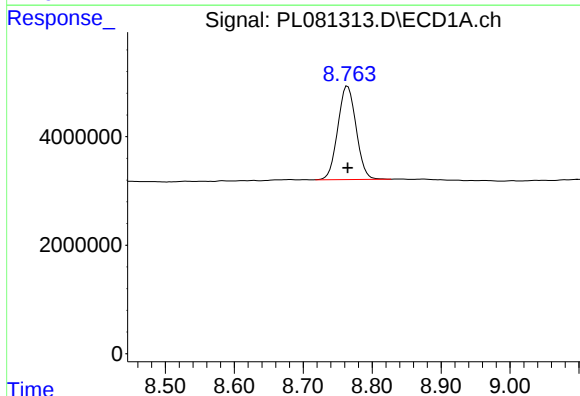
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.636 min
Response: 0
Conc: N.D.



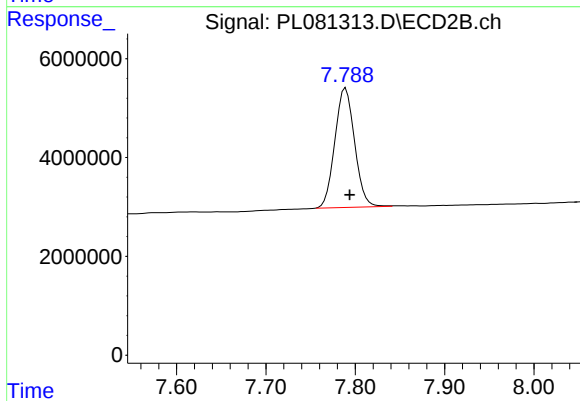
#27 Chlordane-5

R.T.: 5.598 min
Delta R.T.: 0.008 min
Response: 503540
Conc: 7.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 3185535
Conc: 20.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.789 min
Delta R.T.: -0.004 min
Response: 37070405
Conc: 19.35 ng/ml