

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040921\
 Data File : PL066001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2021 07:32
 Operator : AR\AJ
 Sample : M1967-11
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 09:00:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040921.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 10 02:10:31 2021
 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

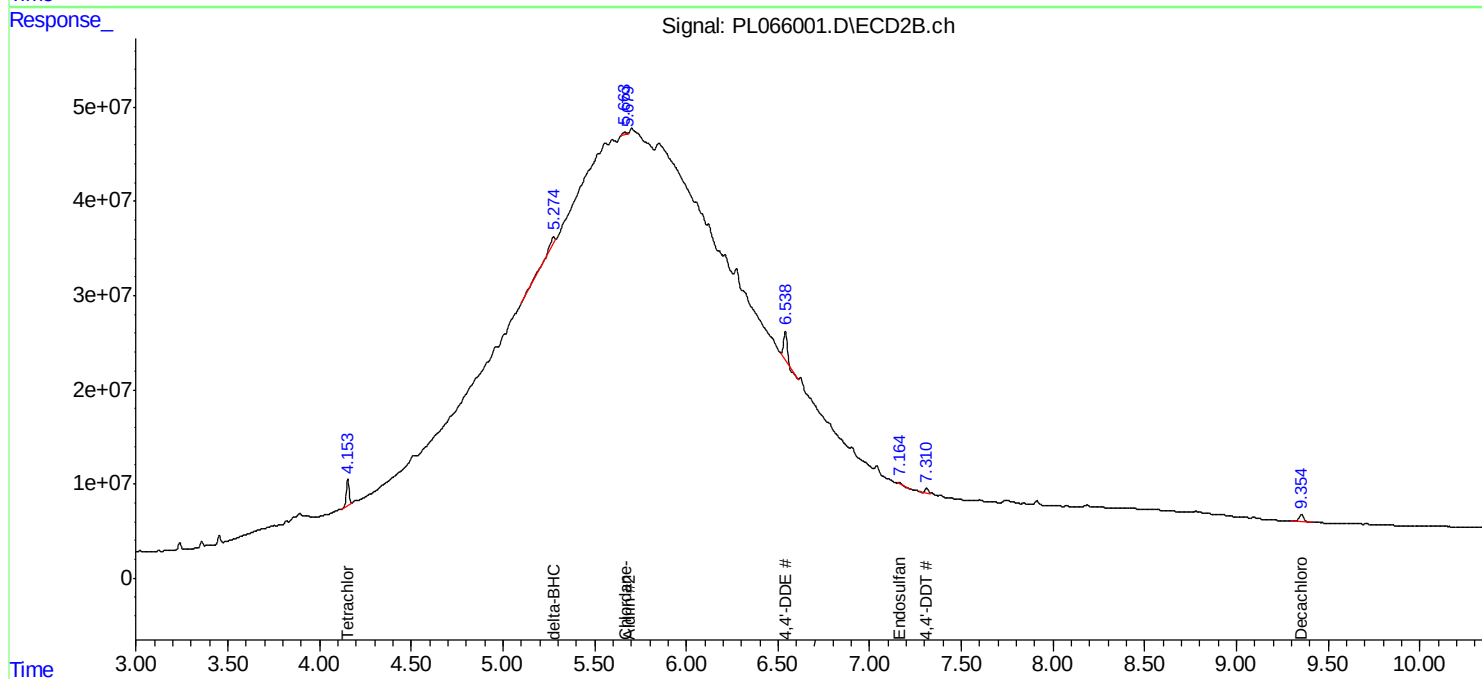
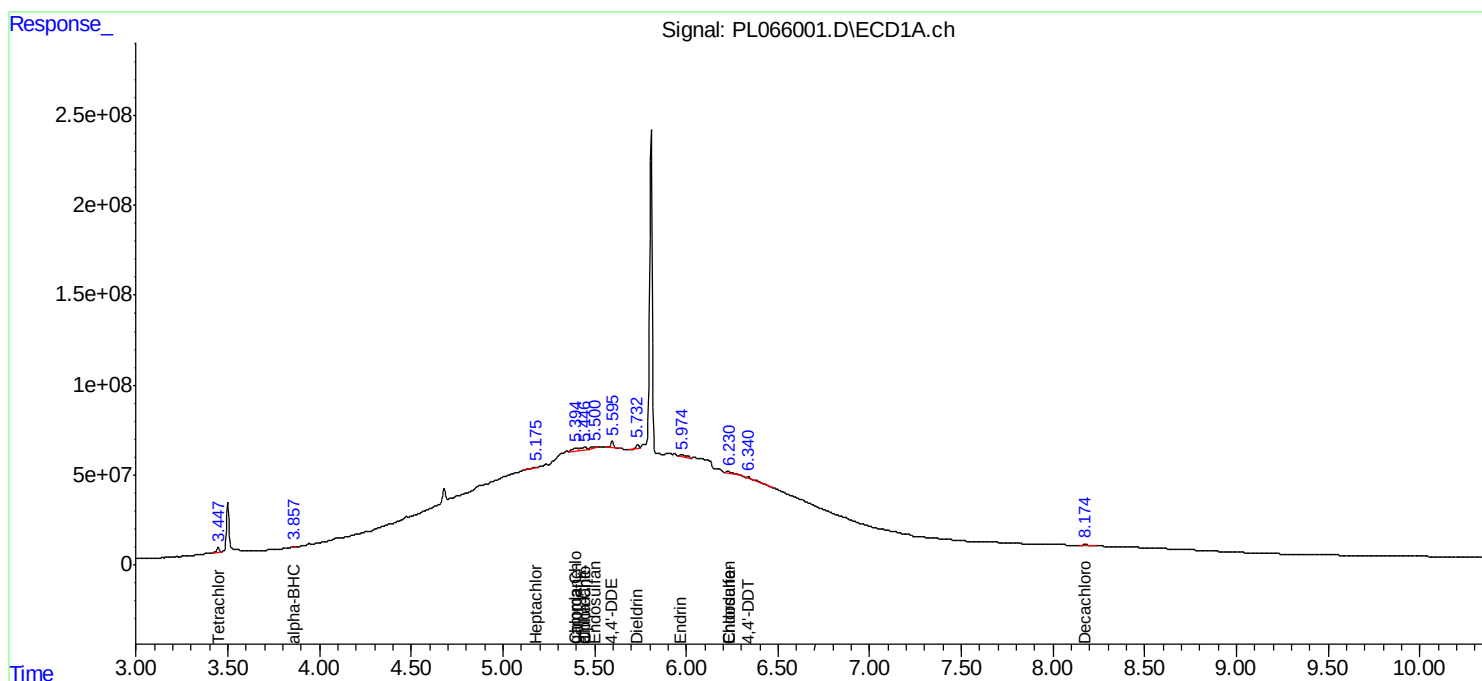
System Monitoring Compounds							
1)	SA Tetrachlo...	3.448	4.154	23295321	27817272	9.593	10.092
28)	SA Decachlor...	8.175	9.355	11782995	13271531	5.462	7.002 #
Target Compounds							
2)	A alpha-BHC	3.860f	0.000	1164644	0	0.305	N.D. #
7)	B delta-BHC	0.000	5.275f	0	22248887	N.D.	6.648 #
8)	B Heptachlo...	5.175f	0.000	14726455	0	4.517	N.D. #
9)	A Endosulfan I	5.501f	0.000	13749501	0	4.478	N.D. #
10)	B gamma-Chl...	5.395f	0.000	32451310	0	9.869	N.D. #
11)	B alpha-Chl...	5.445f	0.000	32067262	0	9.878	N.D. #
12)	B 4,4'-DDE	5.596	6.540	41000632	36934286	13.427	14.826
13)	MA Dieldrin	5.733	0.000	13148153	0	3.940	N.D. #
14)	MA Endrin	5.972	6.902f	38915318	-2627172	13.204	N.D. #
15)	B Endosulfa...	6.230f	7.163f	9734071	472037	3.305	0.222 #
17)	MA 4,4'-DDT	6.338	7.312f	26477075	7381721	9.391	3.895 #
24)	Chlordane-2	0.000	5.664	0	4480505	N.D.	40.090 #
25)	Chlordane-3	5.395f	0.000	32451310	0	99.151	N.D. #
26)	Chlordane-4	5.445	0.000	32067262	0	117.116	N.D. #
27)	Chlordane-5	6.230f	0.000	9734071	0	76.503	N.D. #

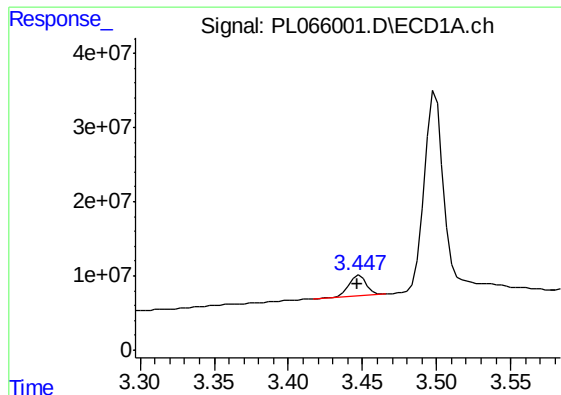
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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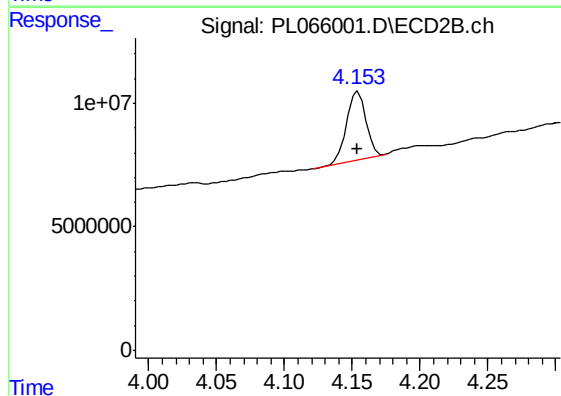
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





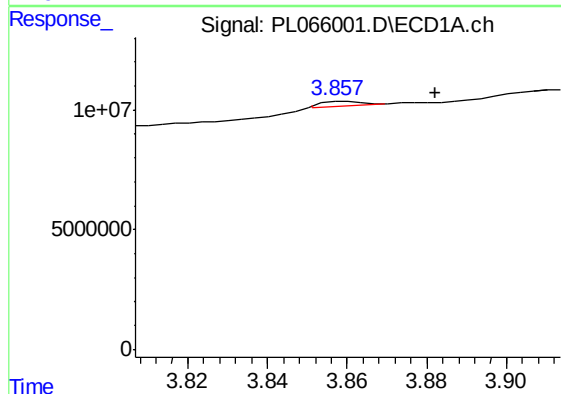
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: 0.001 min
Response: 23295321
Conc: 9.59 ng/ml



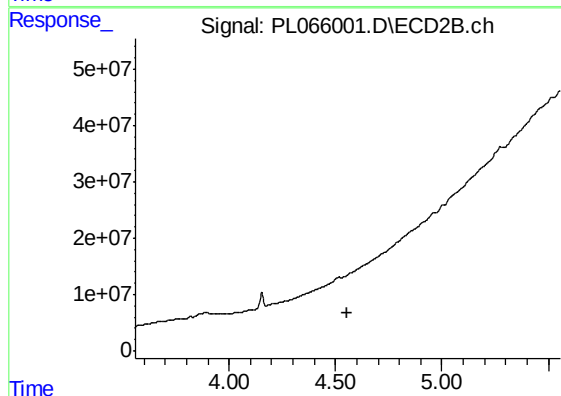
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 27817272
Conc: 10.09 ng/ml



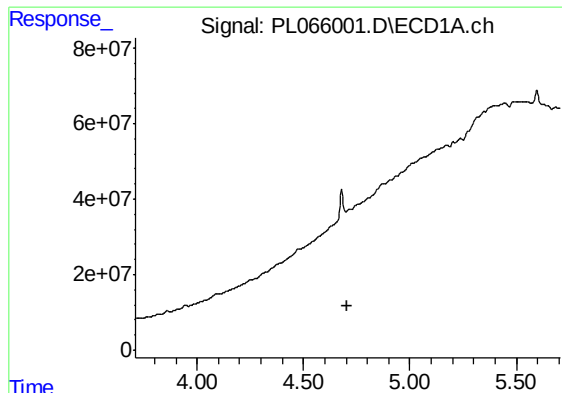
#2 alpha-BHC

R.T.: 3.860 min
Delta R.T.: -0.022 min
Response: 1164644
Conc: 0.30 ng/ml



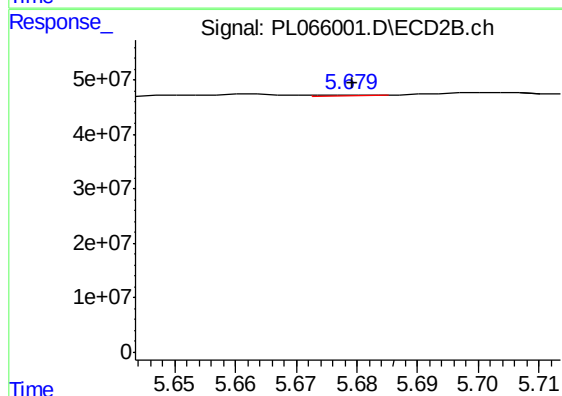
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.558 min
Response: 0
Conc: N.D.



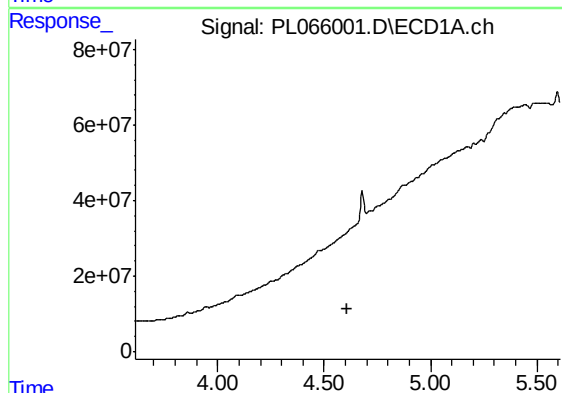
#5 Aldrin

R.T.: 4.714 min
Delta R.T.: 0.007 min
Response: -21308249
Conc: N.D.



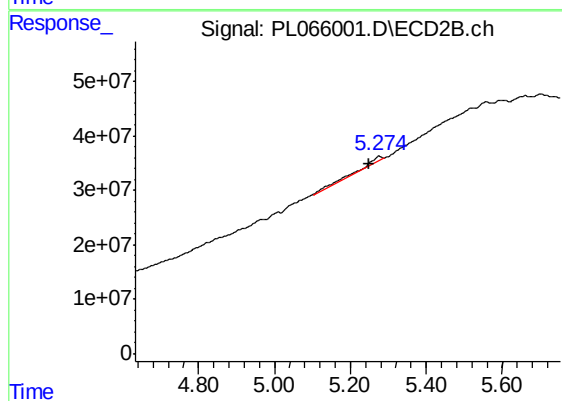
#5 Aldrin

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 1403054
Conc: 0.46 ng/ml



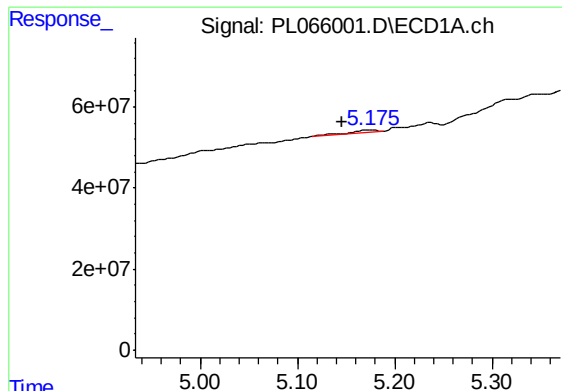
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.611 min
Response: 0
Conc: N.D.



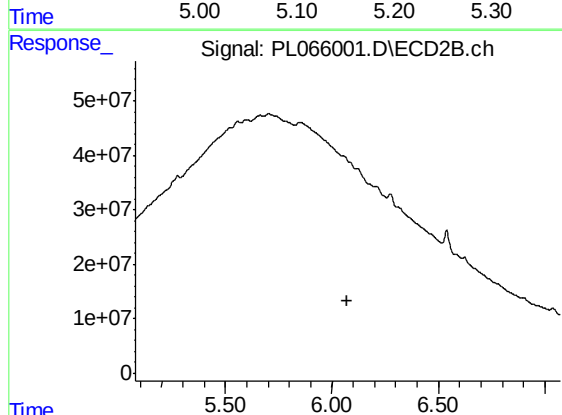
#7 delta-BHC

R.T.: 5.275 min
Delta R.T.: 0.025 min
Response: 22248887
Conc: 6.65 ng/ml



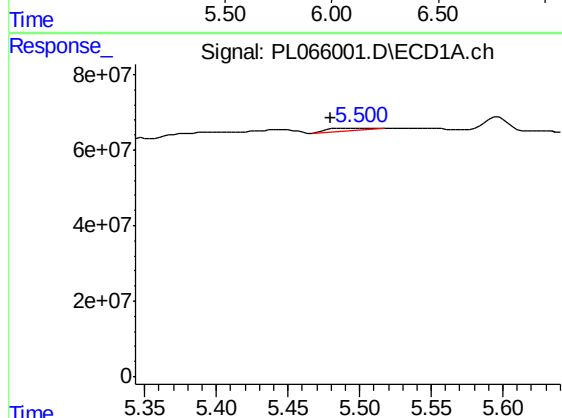
#8 Heptachlor epoxide

R.T.: 5.175 min
Delta R.T.: 0.029 min
Response: 14726455
Conc: 4.52 ng/ml



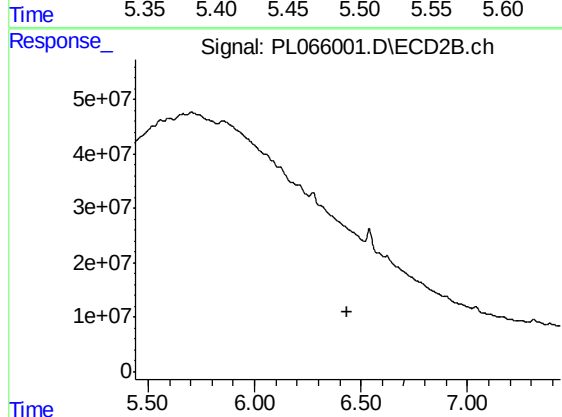
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.074 min
Response: 0
Conc: N.D.



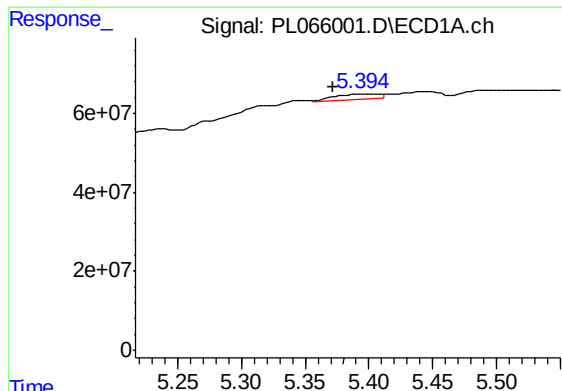
#9 Endosulfan I

R.T.: 5.501 min
Delta R.T.: 0.021 min
Response: 13749501
Conc: 4.48 ng/ml



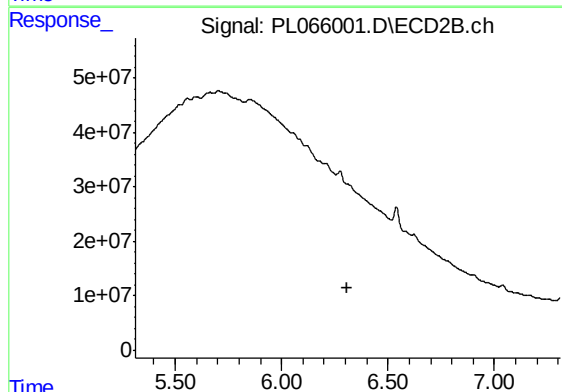
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



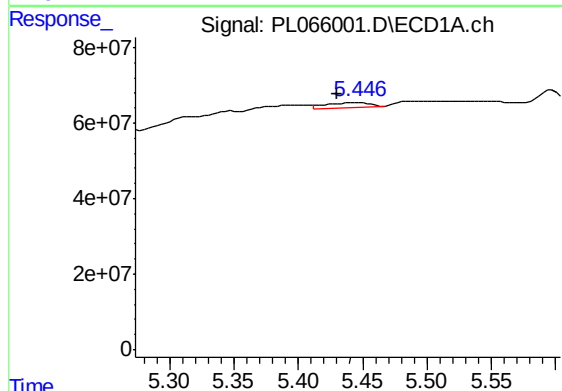
#10 gamma-Chlordane

R.T.: 5.395 min
Delta R.T.: 0.024 min
Response: 32451310
Conc: 9.87 ng/ml



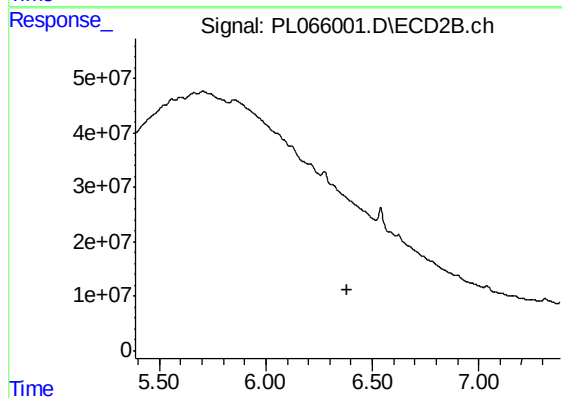
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



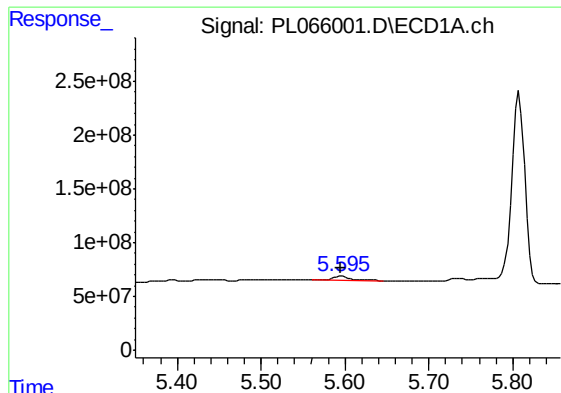
#11 alpha-Chlordane

R.T.: 5.445 min
Delta R.T.: 0.015 min
Response: 32067262
Conc: 9.88 ng/ml



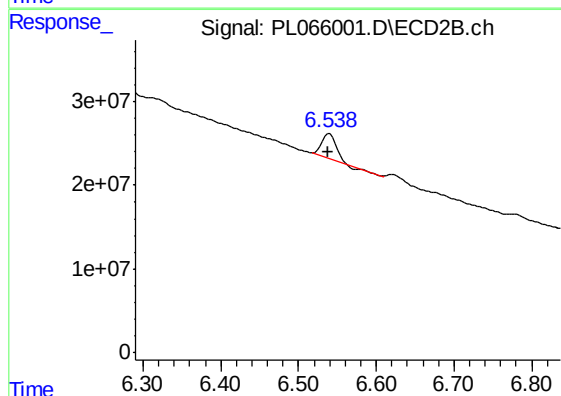
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



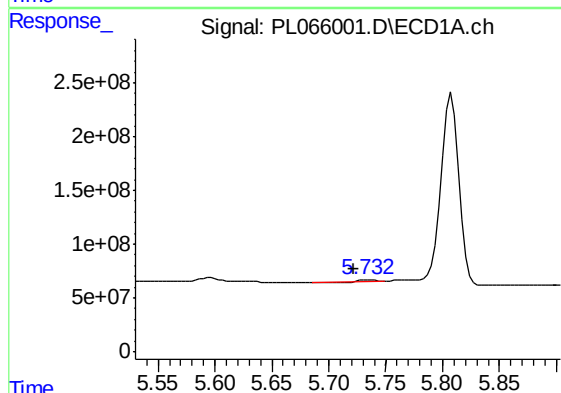
#12 4,4'-DDE

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 41000632
Conc: 13.43 ng/ml



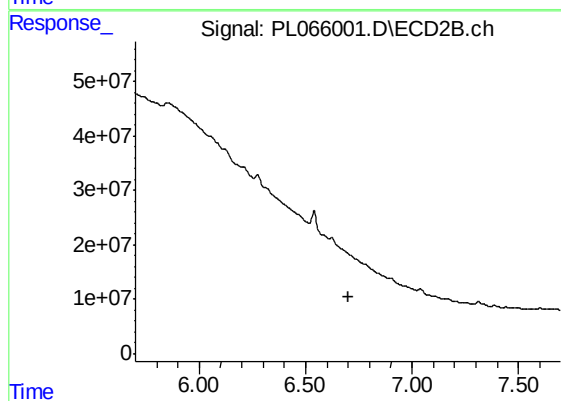
#12 4,4'-DDE

R.T.: 6.540 min
Delta R.T.: 0.001 min
Response: 36934286
Conc: 14.83 ng/ml



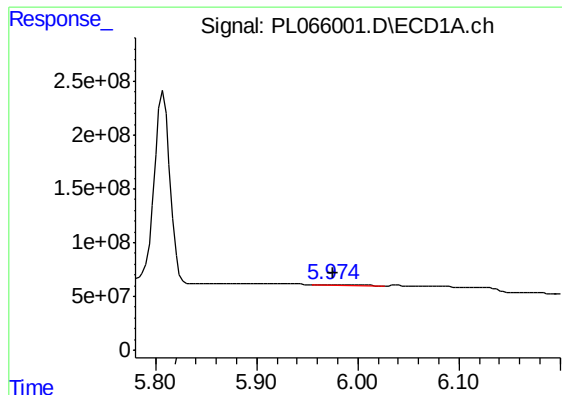
#13 Dieldrin

R.T.: 5.733 min
Delta R.T.: 0.012 min
Response: 13148153
Conc: 3.94 ng/ml



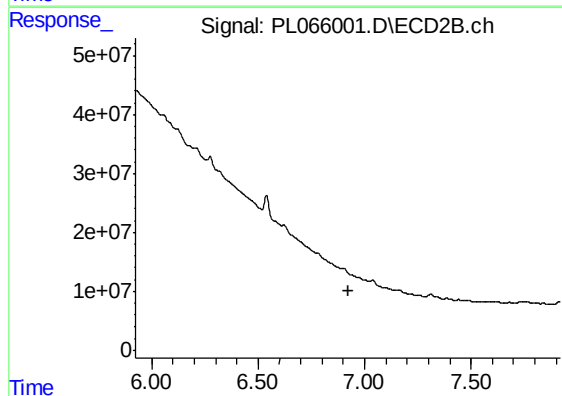
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.700 min
Response: 0
Conc: N.D.



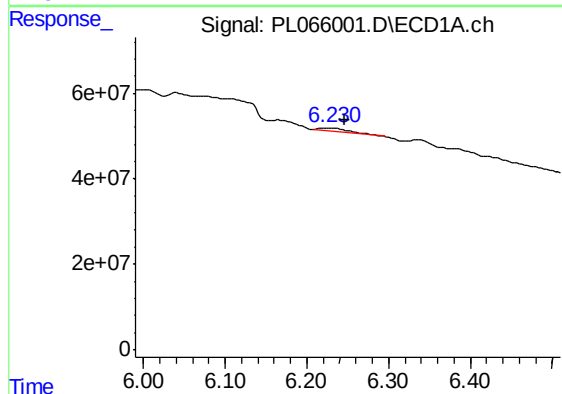
#14 Endrin

R.T.: 5.972 min
Delta R.T.: -0.004 min
Response: 38915318
Conc: 13.20 ng/ml



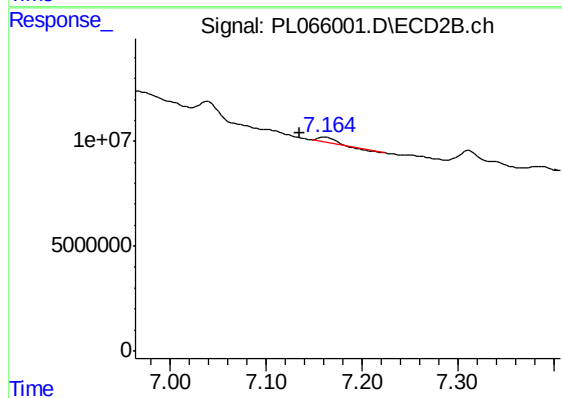
#14 Endrin

R.T.: 6.902 min
Delta R.T.: -0.020 min
Response: -2627172
Conc: N.D.



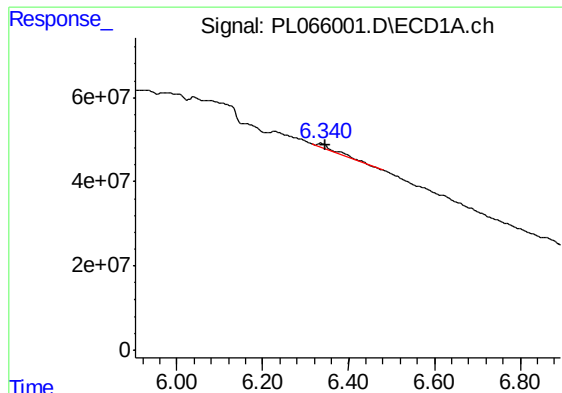
#15 Endosulfan II

R.T.: 6.230 min
Delta R.T.: -0.016 min
Response: 9734071
Conc: 3.30 ng/ml



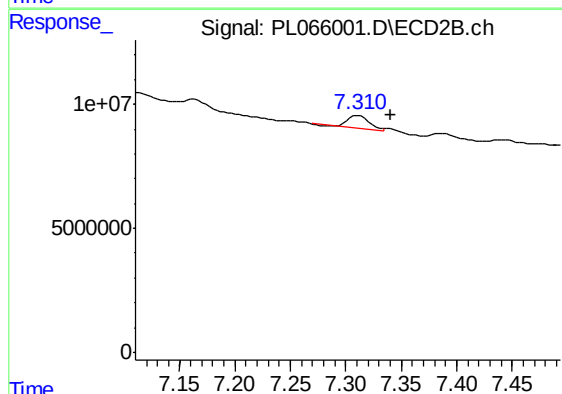
#15 Endosulfan II

R.T.: 7.163 min
Delta R.T.: 0.027 min
Response: 472037
Conc: 0.22 ng/ml



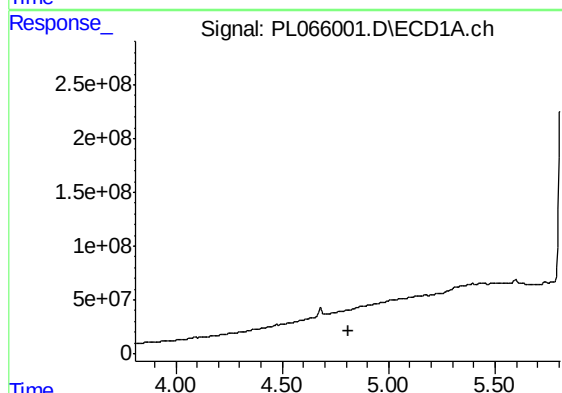
#17 4,4'-DDT

R.T.: 6.338 min
Delta R.T.: -0.008 min
Response: 26477075
Conc: 9.39 ng/ml



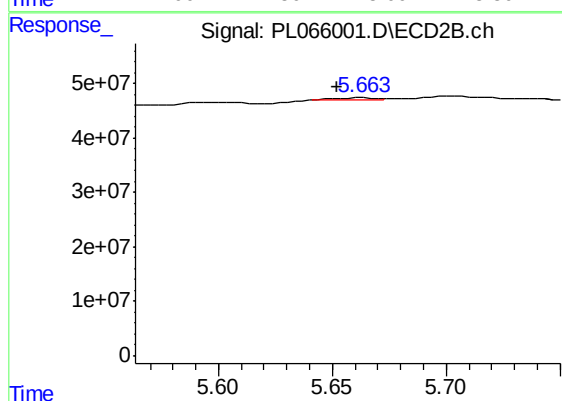
#17 4,4'-DDT

R.T.: 7.312 min
Delta R.T.: -0.028 min
Response: 7381721
Conc: 3.90 ng/ml



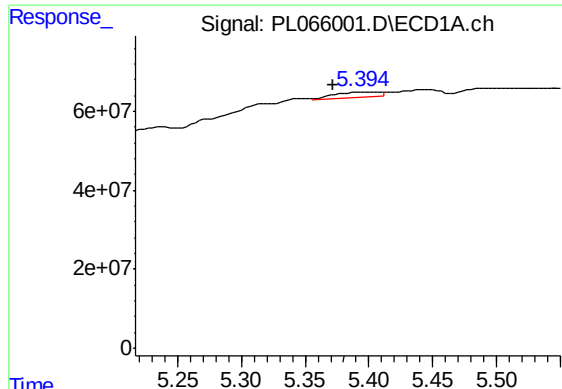
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.809 min
Response: 0
Conc: N.D.



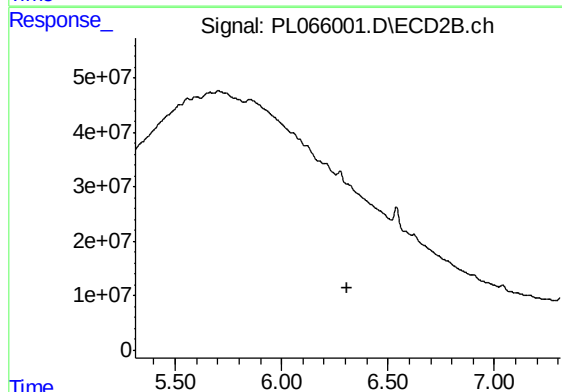
#24 Chlordane-2

R.T.: 5.664 min
Delta R.T.: 0.012 min
Response: 4480505
Conc: 40.09 ng/ml



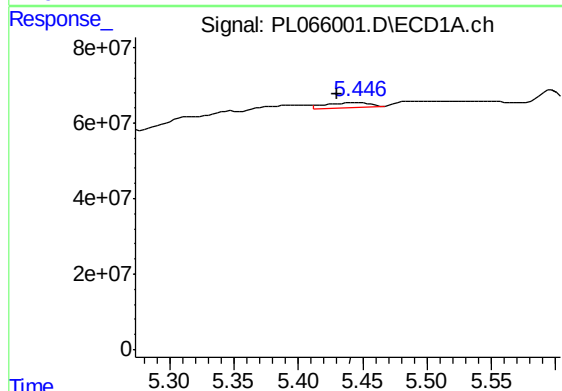
#25 Chlordane-3

R.T.: 5.395 min
Delta R.T.: 0.023 min
Response: 32451310
Conc: 99.15 ng/ml



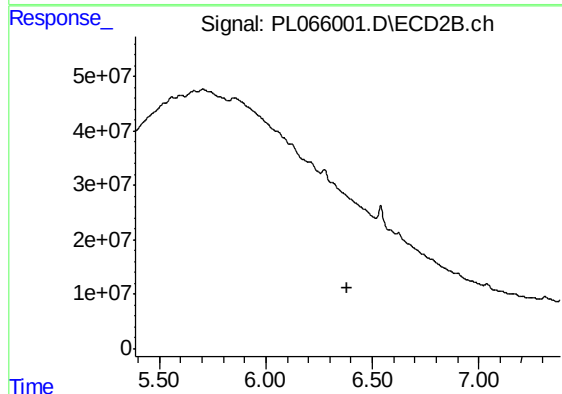
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



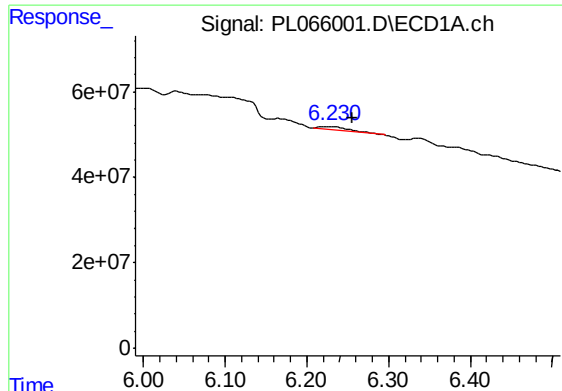
#26 Chlordane-4

R.T.: 5.445 min
Delta R.T.: 0.015 min
Response: 32067262
Conc: 117.12 ng/ml



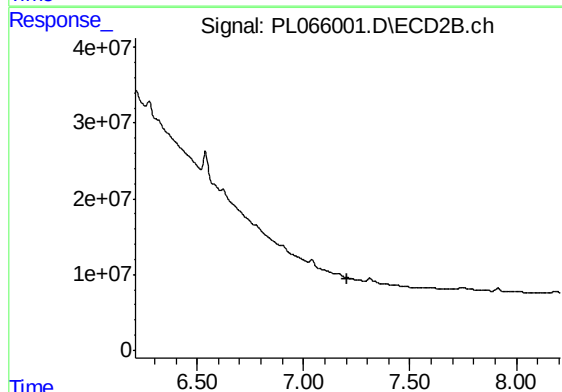
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.385 min
Response: 0
Conc: N.D.



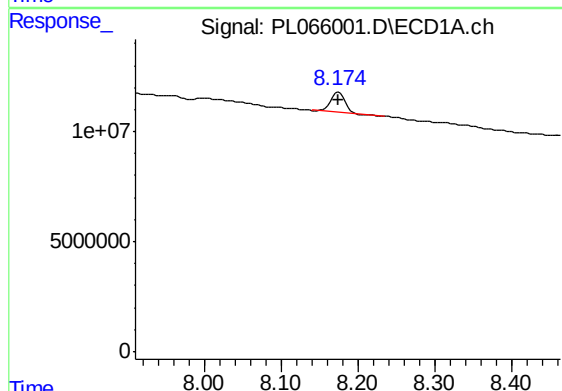
#27 Chlordane-5

R.T.: 6.230 min
Delta R.T.: -0.025 min
Response: 9734071
Conc: 76.50 ng/ml



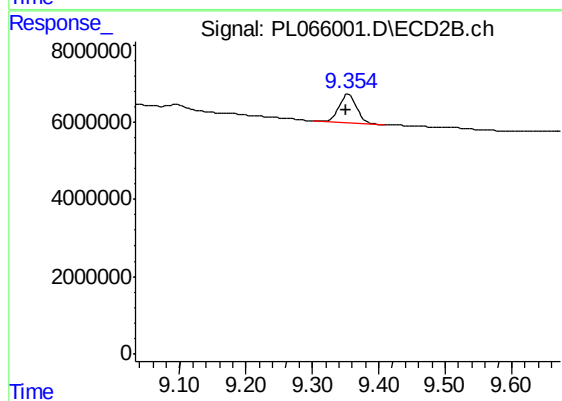
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.207 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 11782995
Conc: 5.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.355 min
Delta R.T.: 0.003 min
Response: 13271531
Conc: 7.00 ng/ml