

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040921\
 Data File : PL066003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2021 08:01
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 09:01:28 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

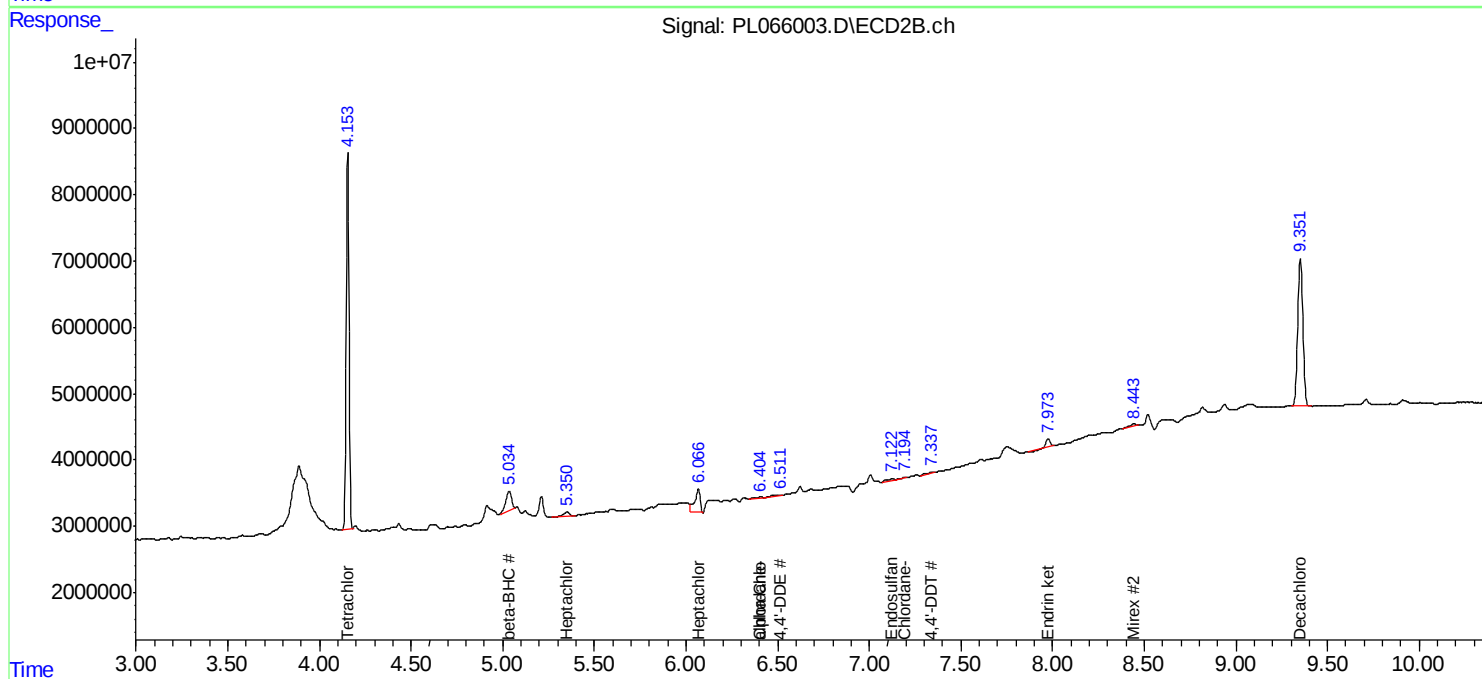
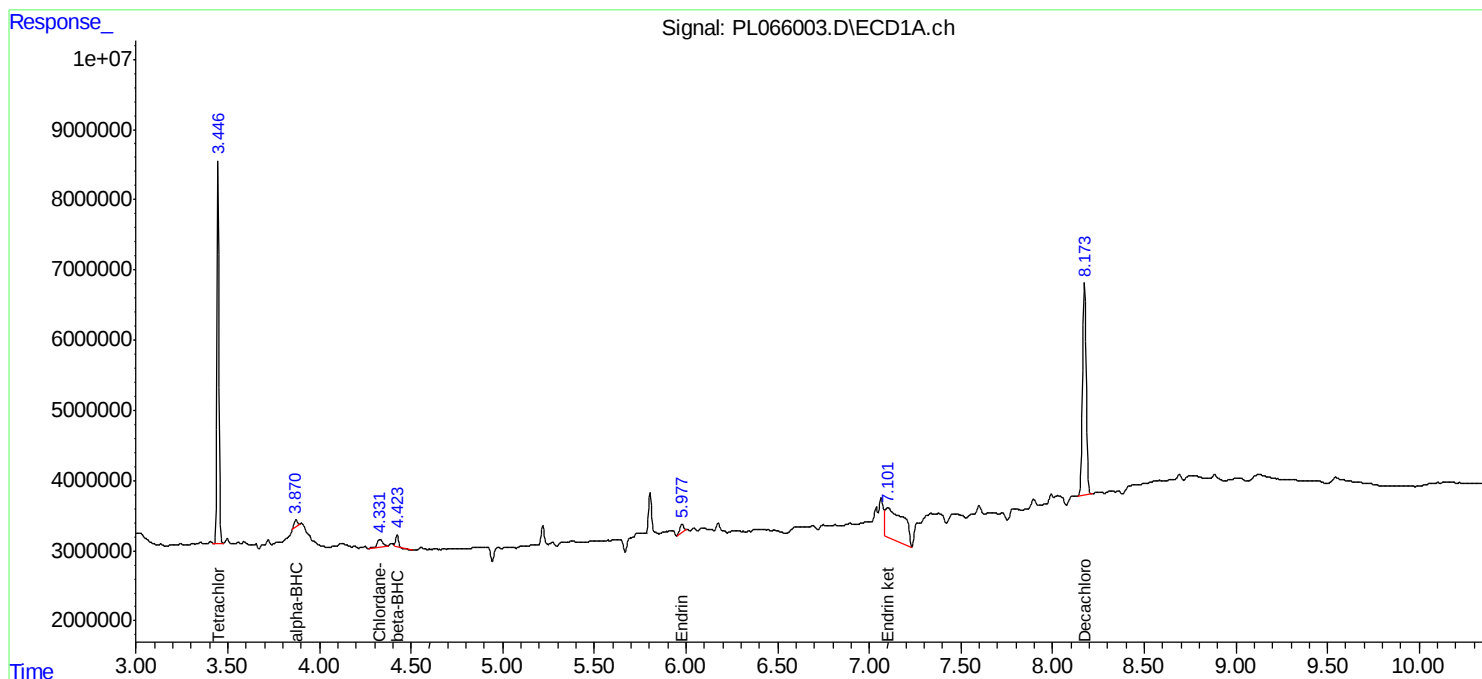
System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.154	47608684	58537468	19.604	21.237
28)	SA Decachlor...	8.175	9.353	40760629	41838676	18.895	22.072
Target Compounds							
2)	A alpha-BHC	3.872	0.000	1386313	0	0.363	N.D. #
4)	MA Heptachlor	0.000	5.352f	0	1825818	N.D.	0.530 #
6)	B beta-BHC	4.425	5.035	1849347	6171789	1.073	0.659 #
8)	B Heptachlo...	0.000	6.067	0	7558164	N.D.	2.661 #
11)	B alpha-Chl...	0.000	6.408f	0	331068	N.D.	0.121 #
12)	B 4,4'-DDE	0.000	6.514f	0	421942	N.D.	0.169 #
14)	MA Endrin	5.979	0.000	1586713	0	0.538	N.D. #
15)	B Endosulfa...	0.000	7.124	0	1115661	N.D.	0.524 #
17)	MA 4,4'-DDT	0.000	7.339	0	648356	N.D.	0.342 #
21)	B Endrin ke...	7.100	7.975	31026653	1888294	9.624	0.836 #
22)	Mirex	0.000	8.444f	0	788749	N.D.	0.468 #
23)	Chlordane-1	4.332f	0.000	2579084	0	24.642	N.D. #
26)	Chlordane-4	0.000	6.408f	0	331068	N.D.	0.694 #
27)	Chlordane-5	0.000	7.195	0	308540	N.D.	3.777 #

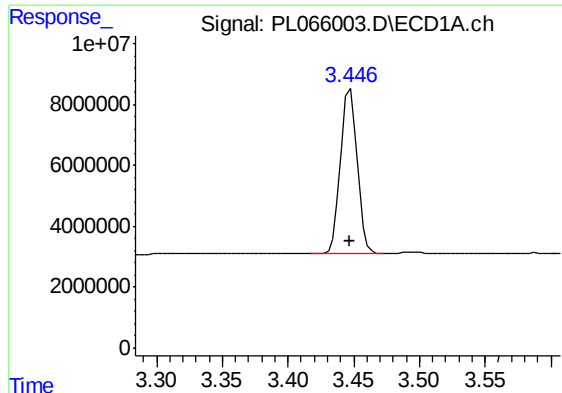
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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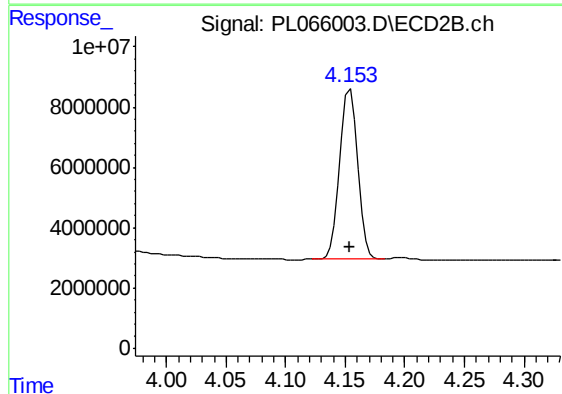
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





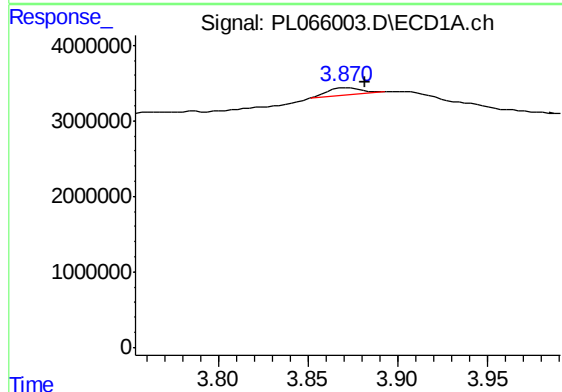
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 47608684
Conc: 19.60 ng/ml



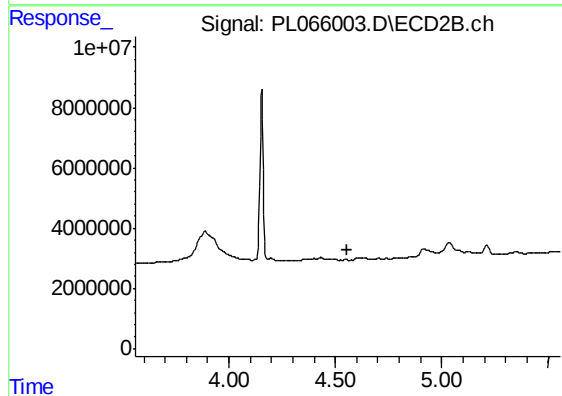
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 58537468
Conc: 21.24 ng/ml



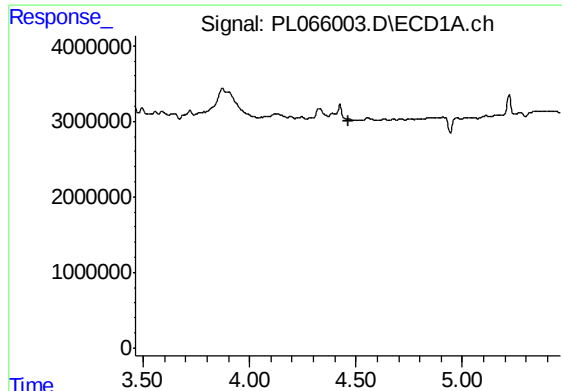
#2 alpha-BHC

R.T.: 3.872 min
Delta R.T.: -0.011 min
Response: 1386313
Conc: 0.36 ng/ml



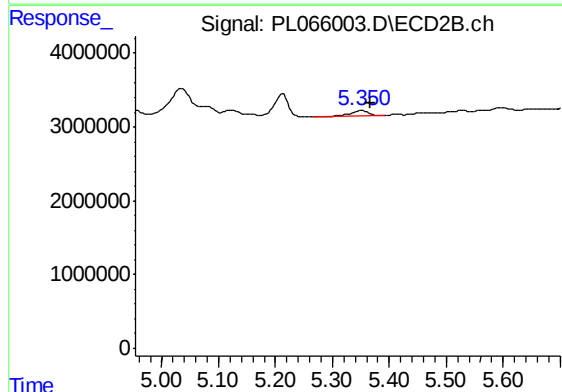
#2 alpha-BHC

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



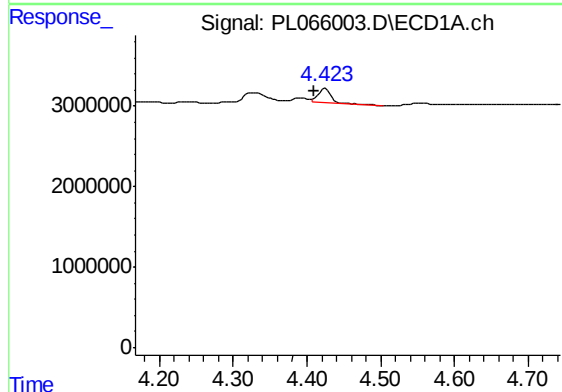
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.462 min
Response: 0
Conc: N.D.



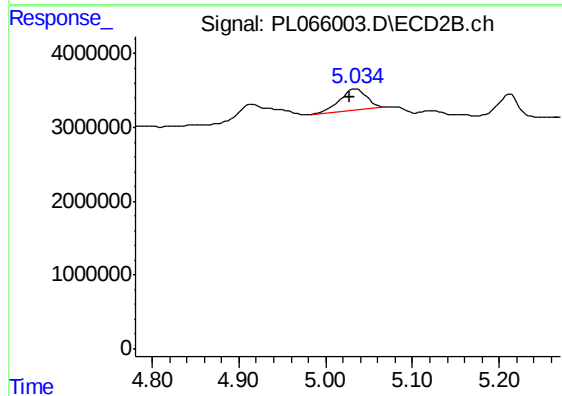
#4 Heptachlor

R.T.: 5.352 min
Delta R.T.: -0.015 min
Response: 1825818
Conc: 0.53 ng/ml



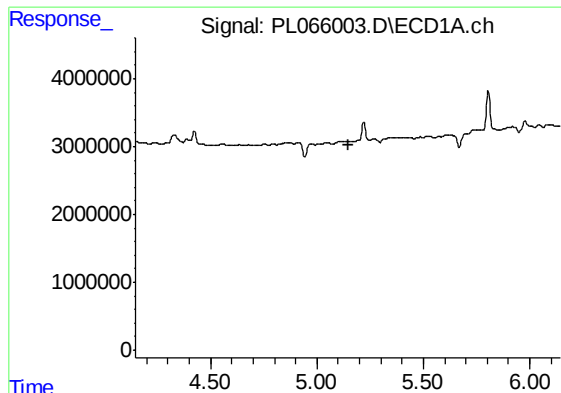
#6 beta-BHC

R.T.: 4.425 min
Delta R.T.: 0.015 min
Response: 1849347
Conc: 1.07 ng/ml



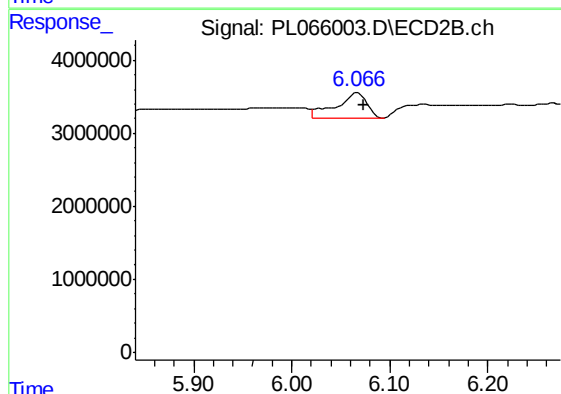
#6 beta-BHC

R.T.: 5.035 min
Delta R.T.: 0.007 min
Response: 6171789
Conc: 0.66 ng/ml



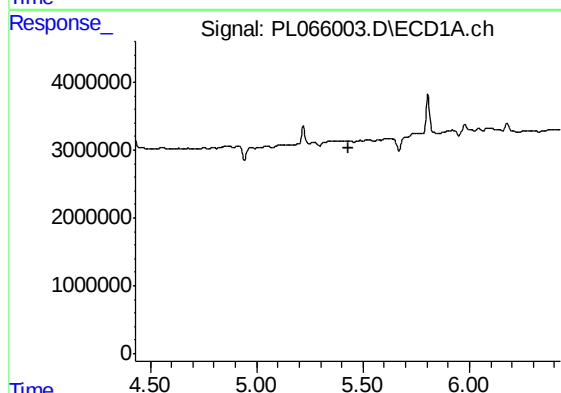
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.146 min
Response: 0
Conc: N.D.



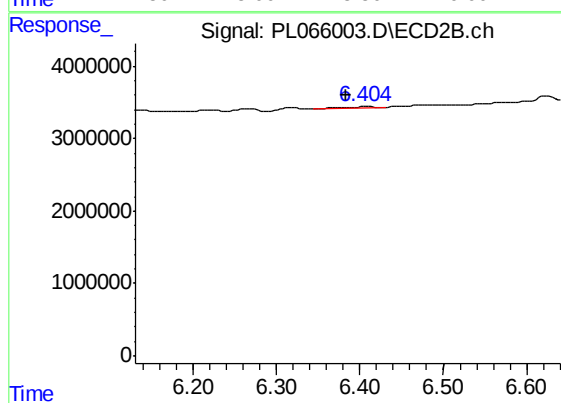
#8 Heptachlor epoxide

R.T.: 6.067 min
Delta R.T.: -0.007 min
Response: 7558164
Conc: 2.66 ng/ml



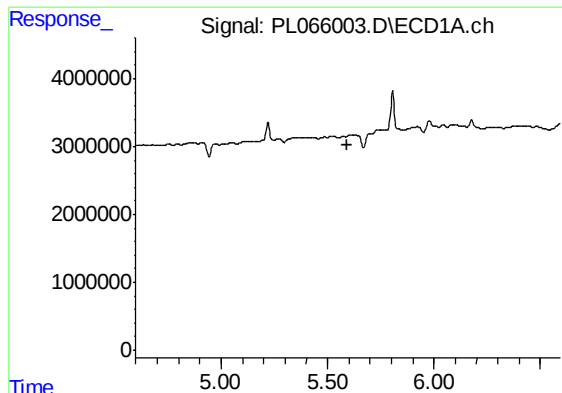
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.430 min
Response: 0
Conc: N.D.



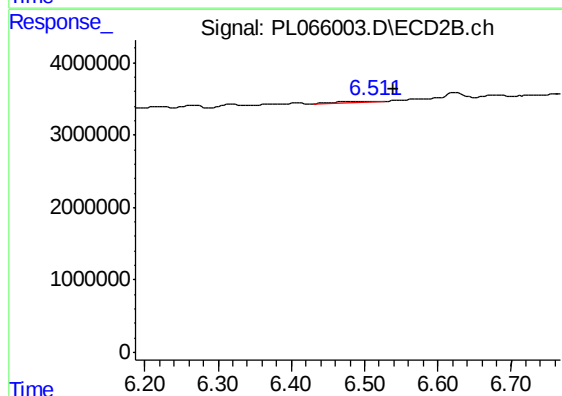
#11 alpha-Chlordane

R.T.: 6.408 min
Delta R.T.: 0.024 min
Response: 331068
Conc: 0.12 ng/ml



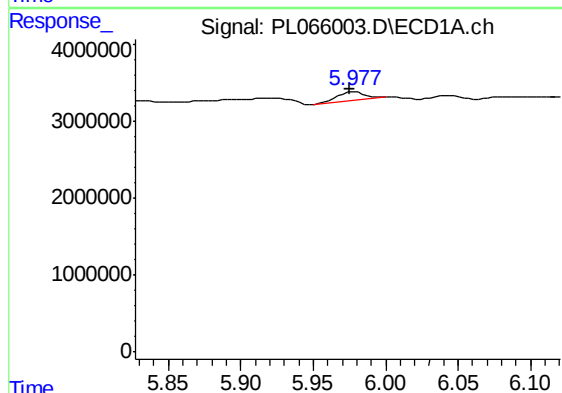
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.595 min
Response: 0
Conc: N.D.



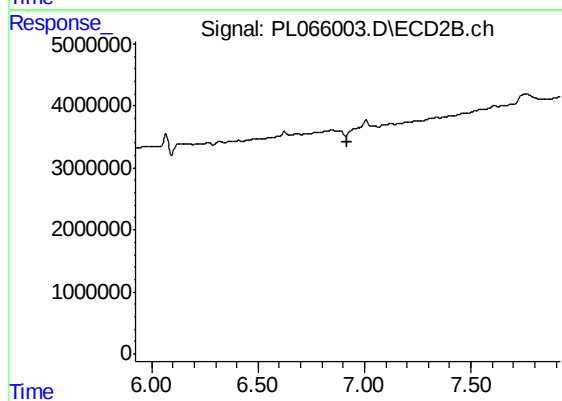
#12 4,4'-DDE

R.T.: 6.514 min
Delta R.T.: -0.025 min
Response: 421942
Conc: 0.17 ng/ml



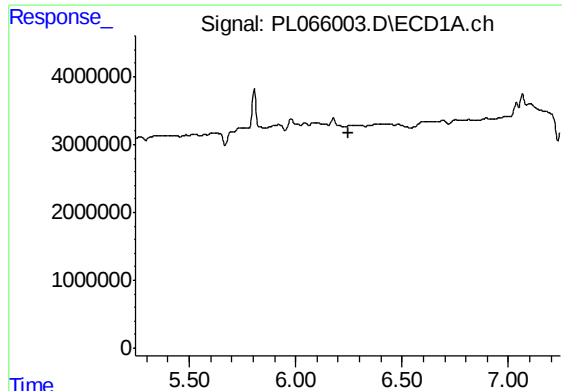
#14 Endrin

R.T.: 5.979 min
Delta R.T.: 0.003 min
Response: 1586713
Conc: 0.54 ng/ml



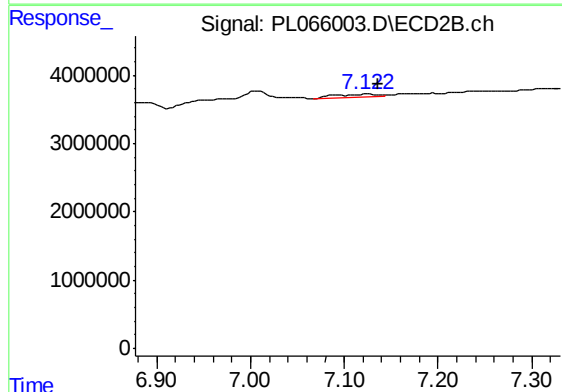
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



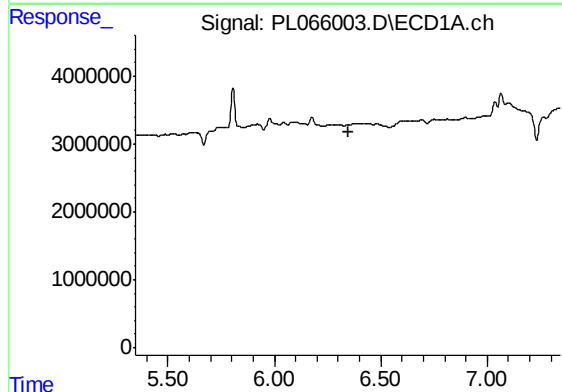
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



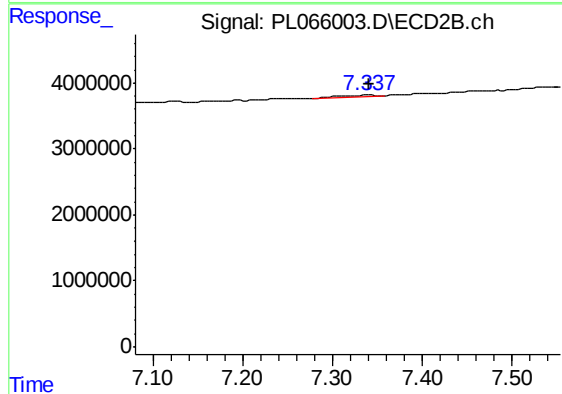
#15 Endosulfan II

R.T.: 7.124 min
Delta R.T.: -0.012 min
Response: 1115661
Conc: 0.52 ng/ml



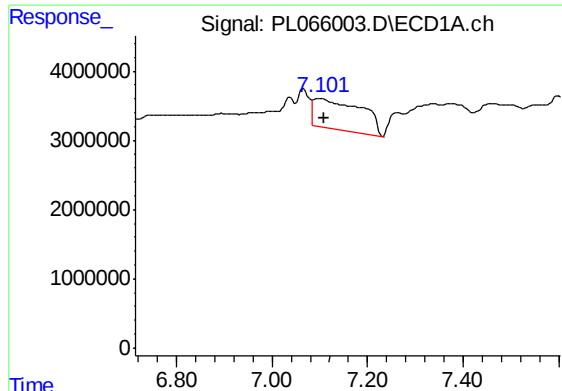
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.346 min
Response: 0
Conc: N.D.



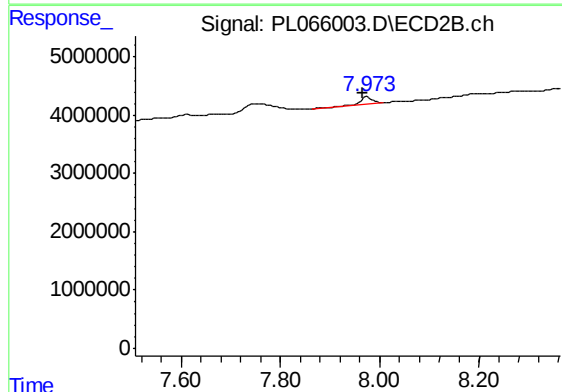
#17 4,4'-DDT

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 648356
Conc: 0.34 ng/ml



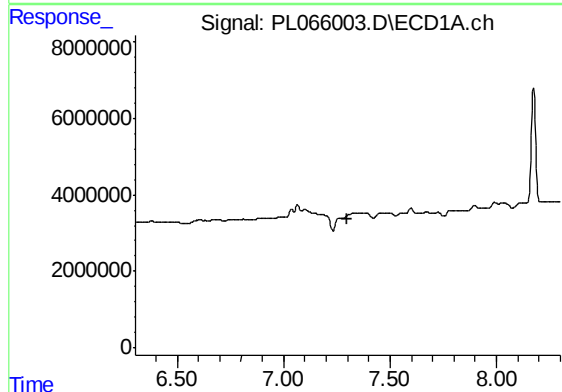
#21 Endrin ketone

R.T.: 7.100 min
Delta R.T.: -0.009 min
Response: 31026653
Conc: 9.62 ng/ml



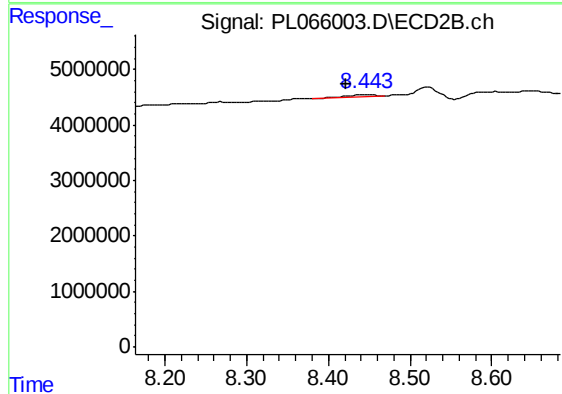
#21 Endrin ketone

R.T.: 7.975 min
Delta R.T.: 0.009 min
Response: 1888294
Conc: 0.84 ng/ml



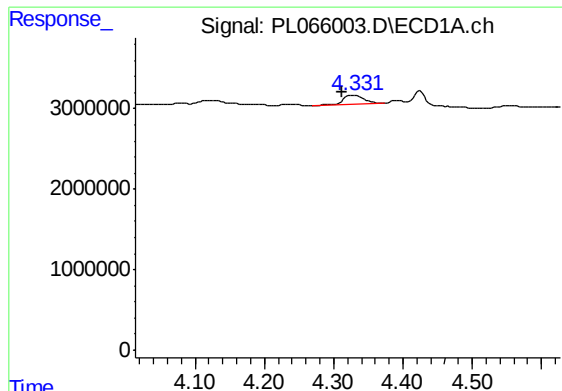
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 7.301 min
Response: 0
Conc: N.D.



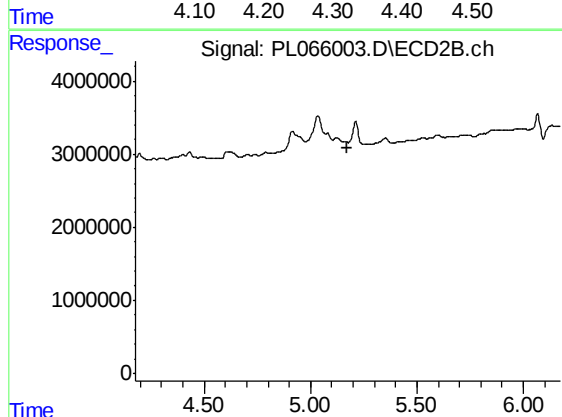
#22 Mirex

R.T.: 8.444 min
Delta R.T.: 0.023 min
Response: 788749
Conc: 0.47 ng/ml



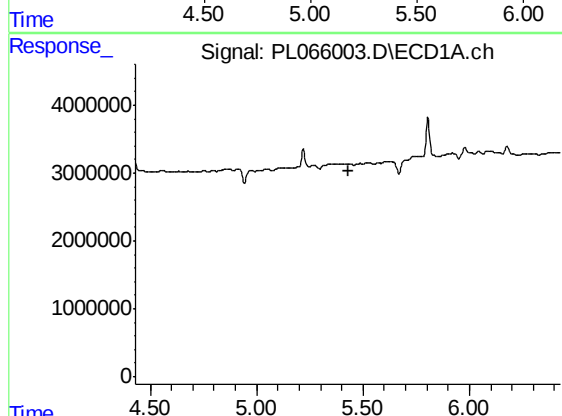
#23 Chlordane-1

R.T.: 4.332 min
Delta R.T.: 0.020 min
Response: 2579084
Conc: 24.64 ng/ml



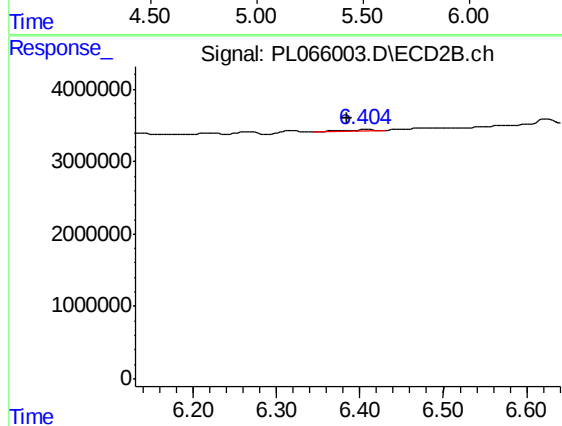
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



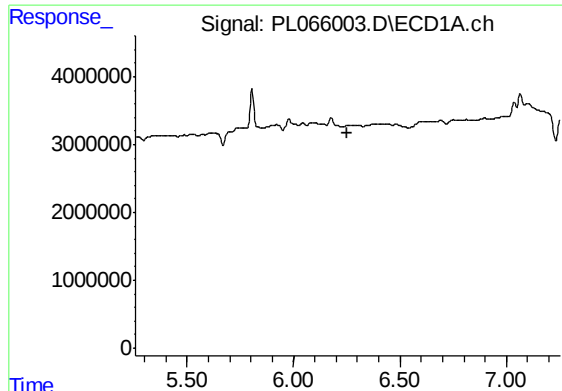
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.430 min
Response: 0
Conc: N.D.



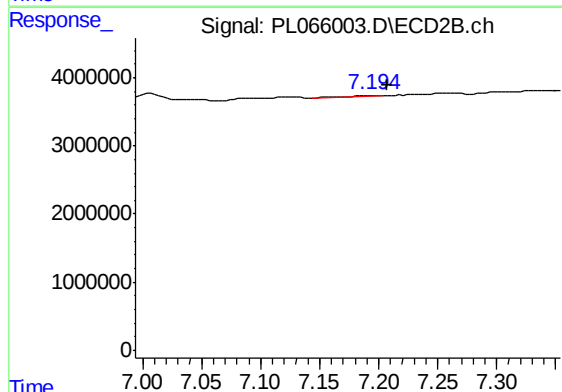
#26 Chlordane-4

R.T.: 6.408 min
Delta R.T.: 0.023 min
Response: 331068
Conc: 0.69 ng/ml



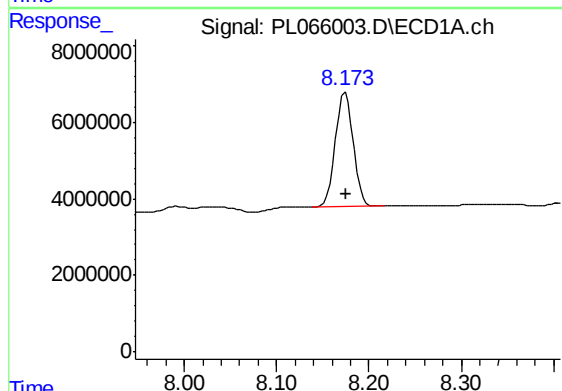
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.255 min
Response: 0
Conc: N.D.



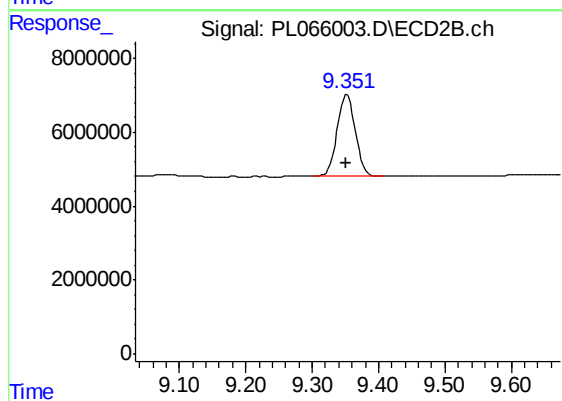
#27 Chlordane-5

R.T.: 7.195 min
Delta R.T.: -0.012 min
Response: 308540
Conc: 3.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 40760629
Conc: 18.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.353 min
Delta R.T.: 0.001 min
Response: 41838676
Conc: 22.07 ng/ml