

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041321\
 Data File : PL066072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 10:14
 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 14 08:47:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041321.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 14 08:43:04 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

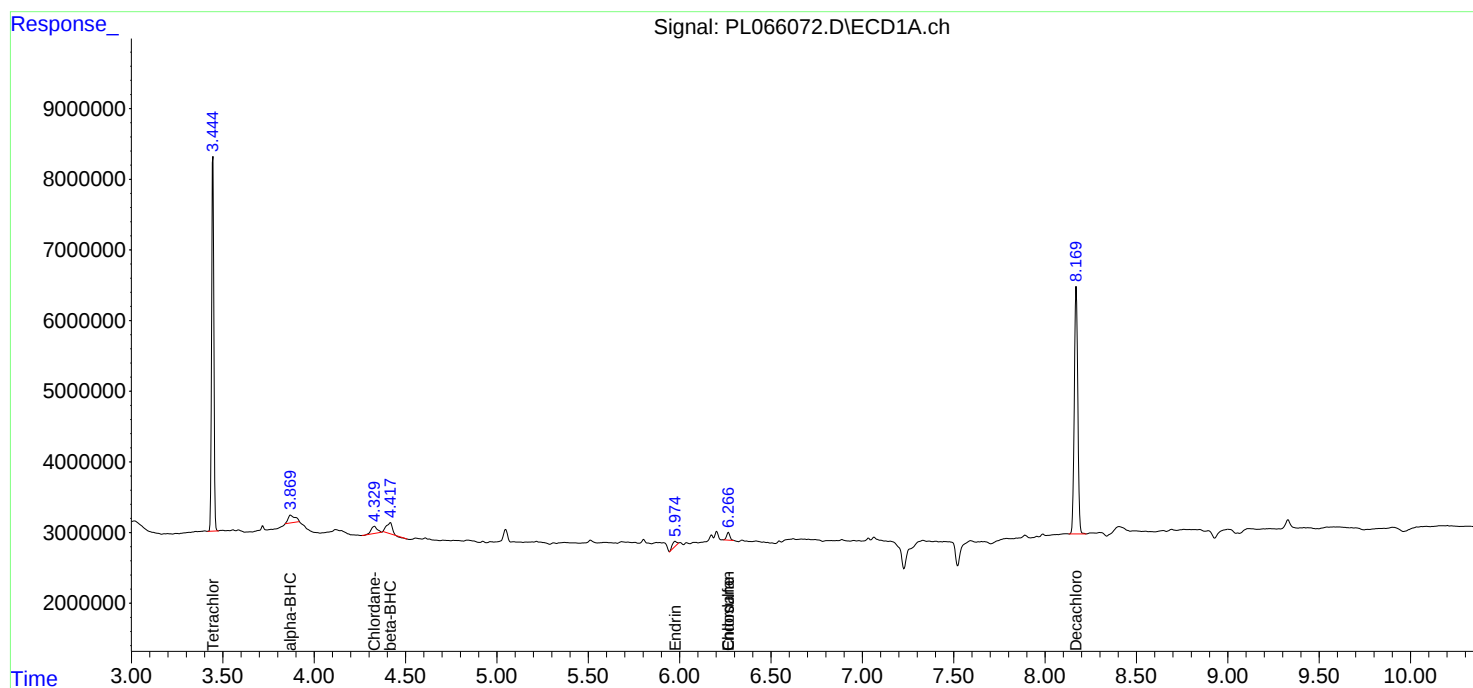
System Monitoring Compounds							
1)	SA Tetrachlo...	3.446	4.154	46547680	75061977	18.827	18.951
28)	SA Decachlor...	8.171	9.352	46272004	62908497	19.659	19.513
Target Compounds							
2)	A alpha-BHC	3.870	0.000	2991801	0	0.726	N.D. #
4)	MA Heptachlor	0.000	5.351f	0	1999760	N.D.	0.363 #
6)	B beta-BHC	4.418	5.034	3121759	6332454	1.807	2.319 #
11)	B alpha-Chl...	0.000	6.374	0	315869	N.D.	0.070 #
14)	MA Endrin	5.976	0.000	1170288	0	0.350	N.D. #
15)	B Endosulfa...	6.267f	7.132	1394642	3445070	0.427	1.001 #
17)	MA 4,4'-DDT	0.000	7.341	0	423744	N.D.	0.129 #
18)	B Endrin al...	0.000	7.268	0	892058	N.D.	0.321 #
21)	B Endrin ke...	0.000	7.972	0	861671	N.D.	0.235 #
22)	Mirex	0.000	8.444f	0	486332	N.D.	0.175 #
23)	Chlordane-1	4.331f	5.202f	2321683	7029434	19.364	40.455 #
24)	Chlordane-2	0.000	5.647	0	5135453	N.D.	27.898 #
26)	Chlordane-4	0.000	6.374	0	315869	N.D.	0.386 #
27)	Chlordane-5	6.267f	0.000	1394642	0	9.363	N.D. #

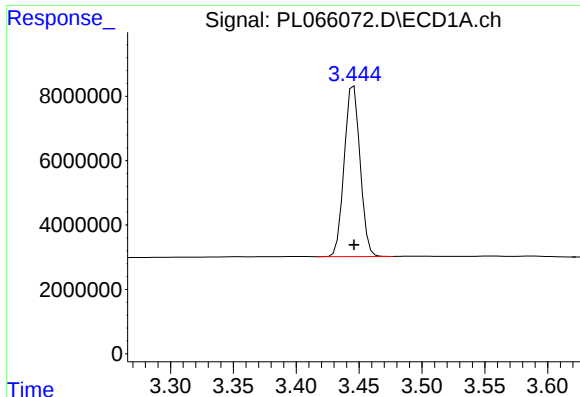
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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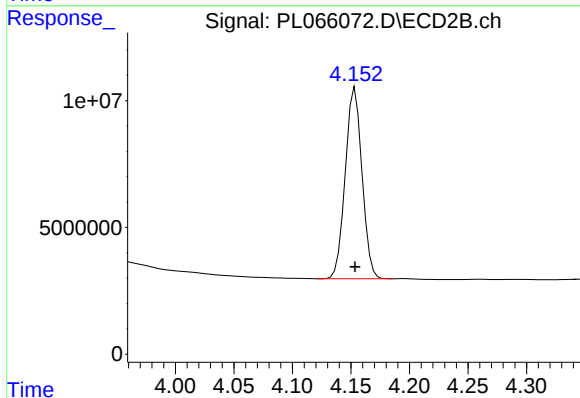
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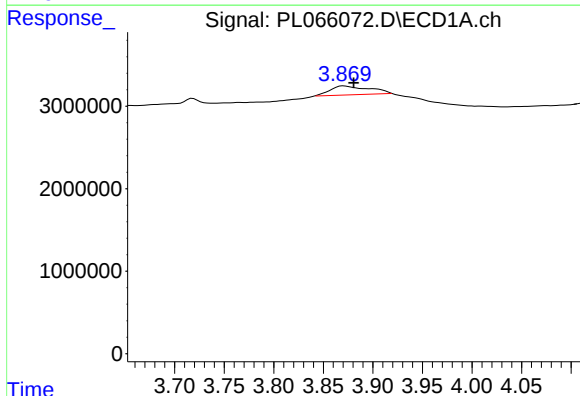
#1 Tetrachloro-m-xylene

R.T.: 3.446 min
Delta R.T.: 0.000 min
Response: 46547680
Conc: 18.83 ng/ml



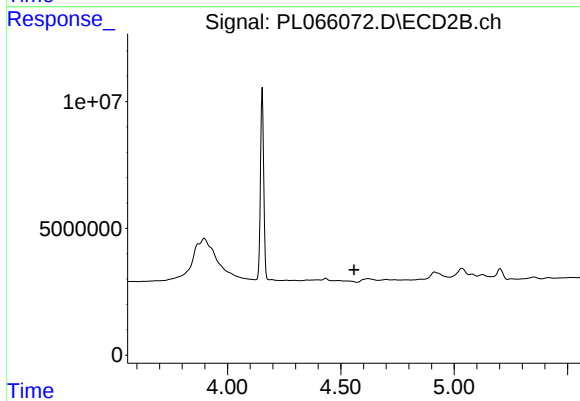
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 75061977
Conc: 18.95 ng/ml



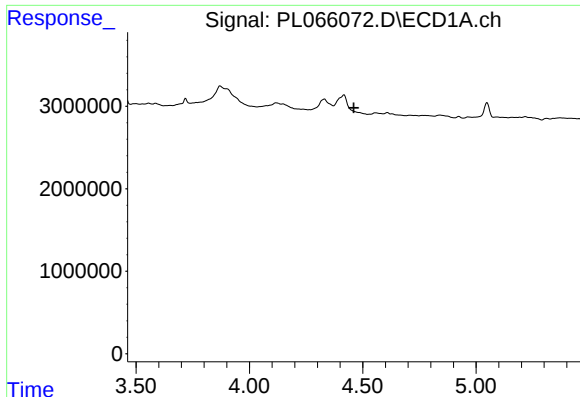
#2 alpha-BHC

R.T.: 3.870 min
Delta R.T.: -0.010 min
Response: 2991801
Conc: 0.73 ng/ml



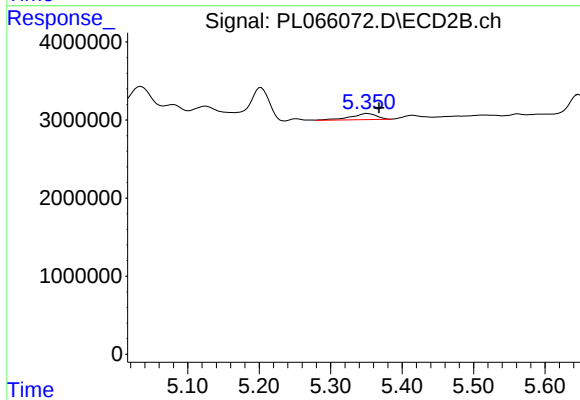
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.559 min
Response: 0
Conc: N.D.



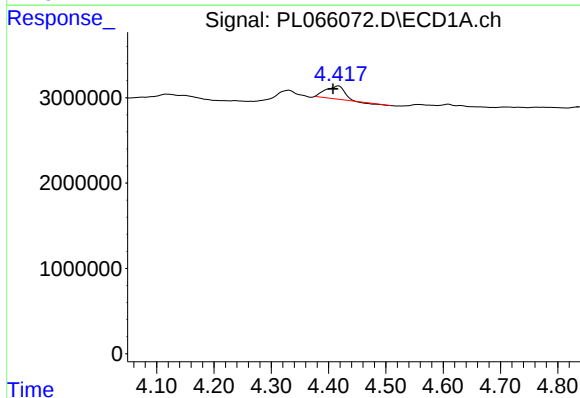
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.460 min
Response: 0
Conc: N.D.



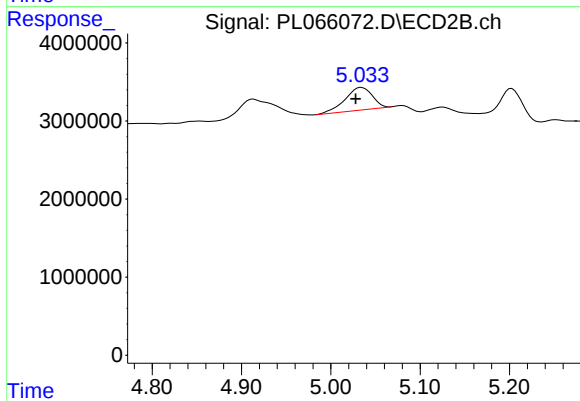
#4 Heptachlor

R.T.: 5.351 min
Delta R.T.: -0.017 min
Response: 1999760
Conc: 0.36 ng/ml



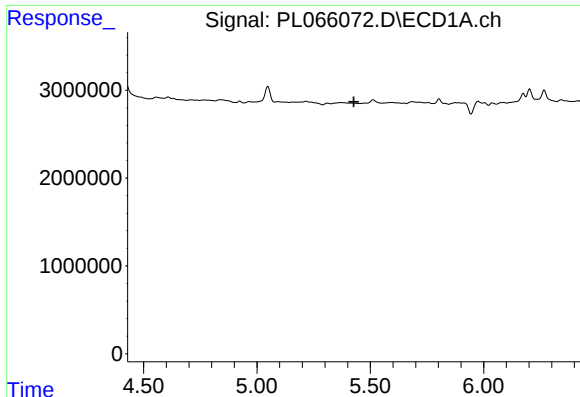
#6 beta-BHC

R.T.: 4.418 min
Delta R.T.: 0.010 min
Response: 3121759
Conc: 1.81 ng/ml



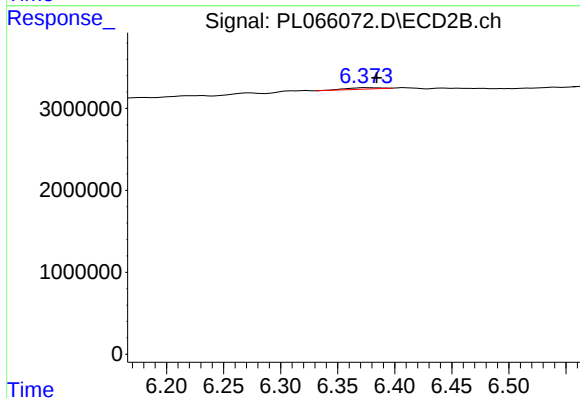
#6 beta-BHC

R.T.: 5.034 min
Delta R.T.: 0.007 min
Response: 6332454
Conc: 2.32 ng/ml



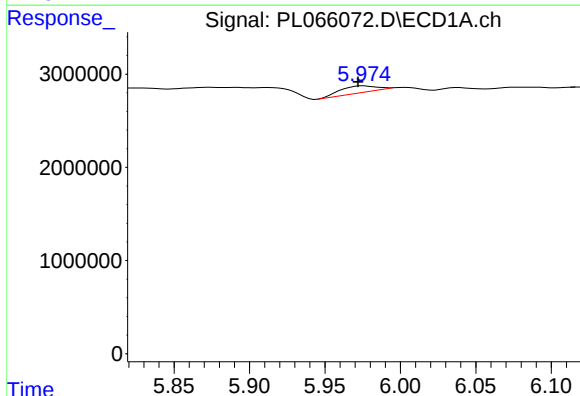
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.



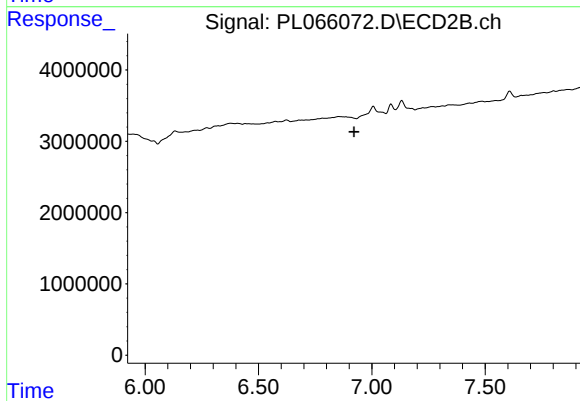
#11 alpha-Chlordane

R.T.: 6.374 min
Delta R.T.: -0.010 min
Response: 315869
Conc: 0.07 ng/ml



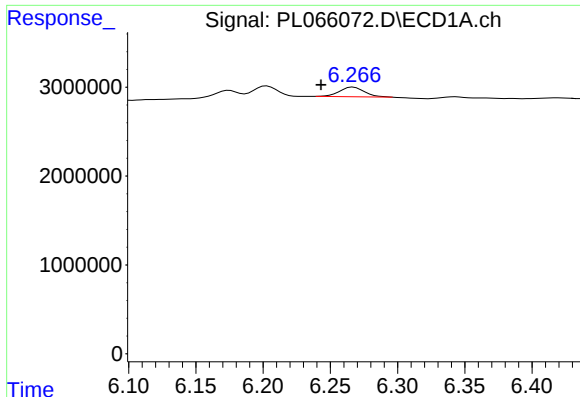
#14 Endrin

R.T.: 5.976 min
Delta R.T.: 0.004 min
Response: 1170288
Conc: 0.35 ng/ml



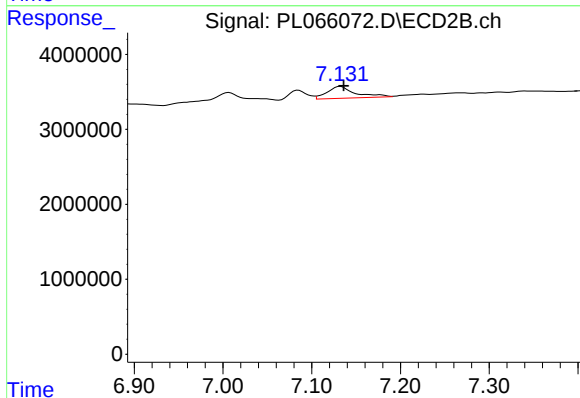
#14 Endrin

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



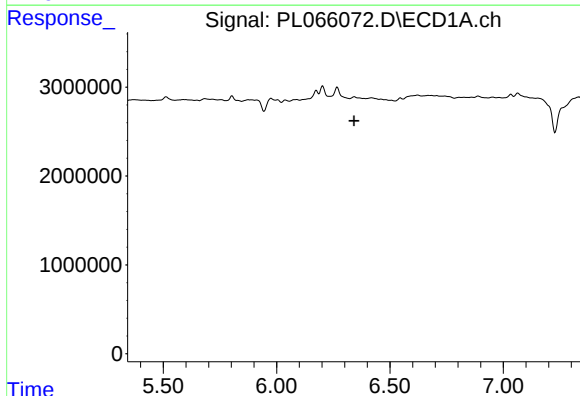
#15 Endosulfan II

R.T.: 6.267 min
Delta R.T.: 0.024 min
Response: 1394642
Conc: 0.43 ng/ml



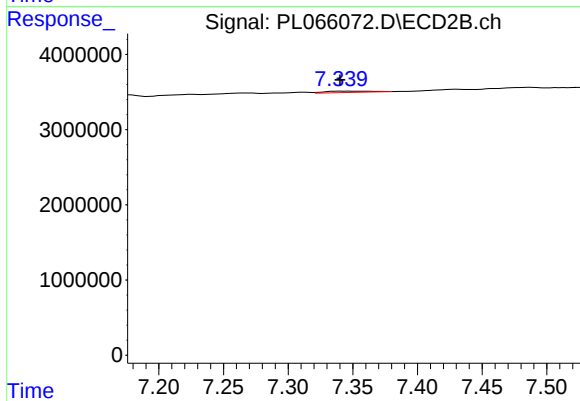
#15 Endosulfan II

R.T.: 7.132 min
Delta R.T.: -0.003 min
Response: 3445070
Conc: 1.00 ng/ml



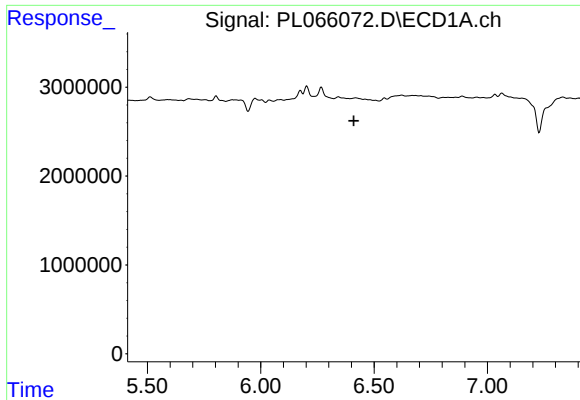
#17 4,4'-DDT

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



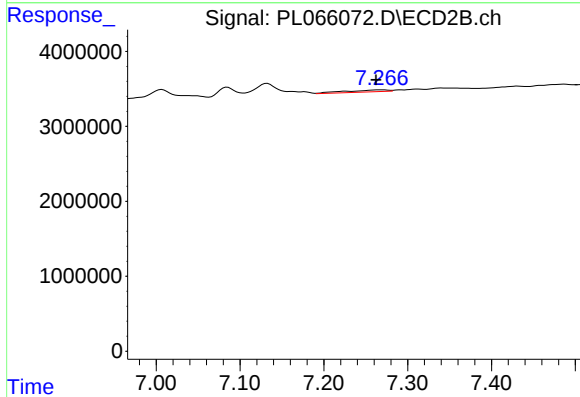
#17 4,4'-DDT

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 423744
Conc: 0.13 ng/ml



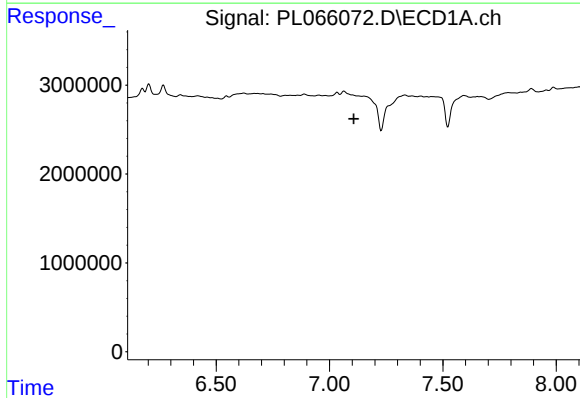
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.411 min
Response: 0
Conc: N.D.



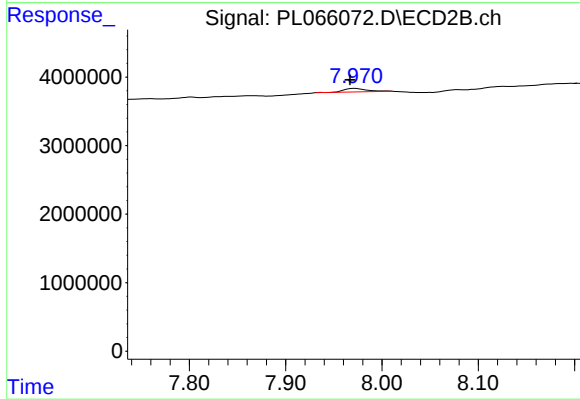
#18 Endrin aldehyde

R.T.: 7.268 min
Delta R.T.: 0.006 min
Response: 892058
Conc: 0.32 ng/ml



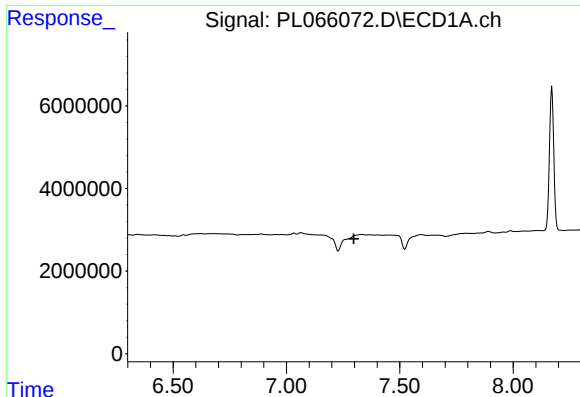
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



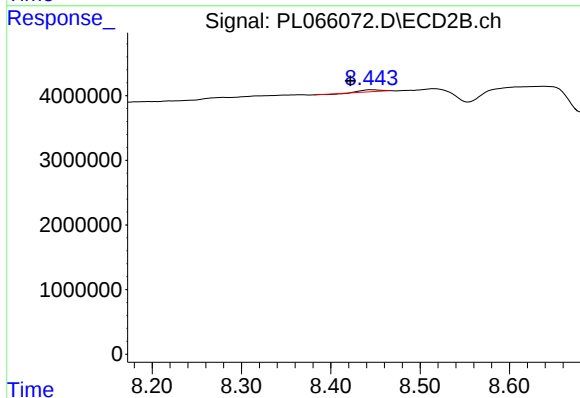
#21 Endrin ketone

R.T.: 7.972 min
Delta R.T.: 0.005 min
Response: 861671
Conc: 0.23 ng/ml



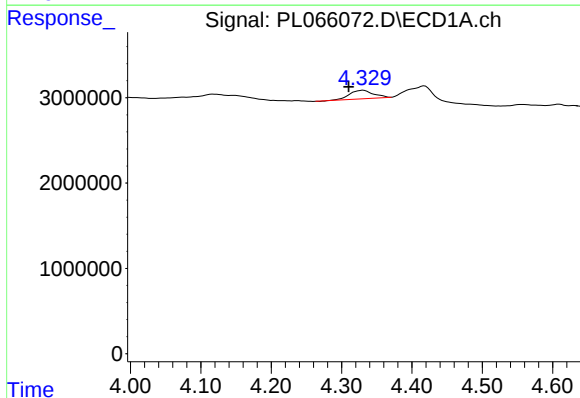
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 7.297 min
Response: 0
Conc: N.D.



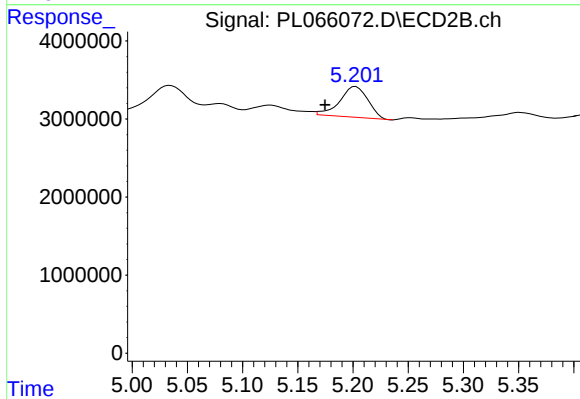
#22 Mirex

R.T.: 8.444 min
Delta R.T.: 0.022 min
Response: 486332
Conc: 0.18 ng/ml



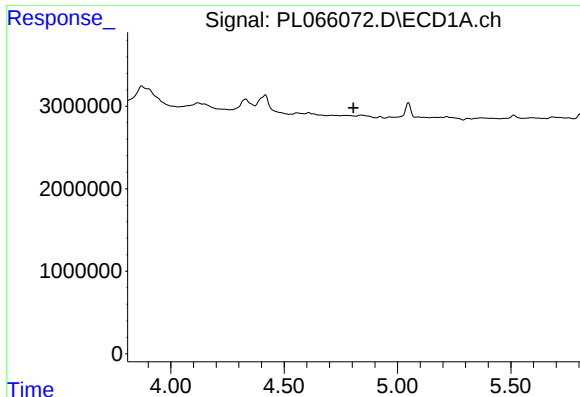
#23 Chlordane-1

R.T.: 4.331 min
Delta R.T.: 0.021 min
Response: 2321683
Conc: 19.36 ng/ml



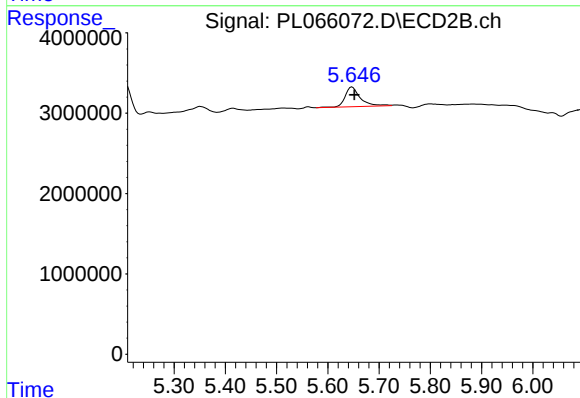
#23 Chlordane-1

R.T.: 5.202 min
Delta R.T.: 0.028 min
Response: 7029434
Conc: 40.45 ng/ml



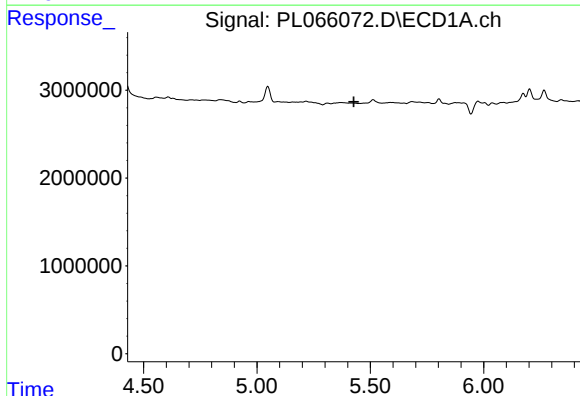
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.806 min
Response: 0
Conc: N.D.



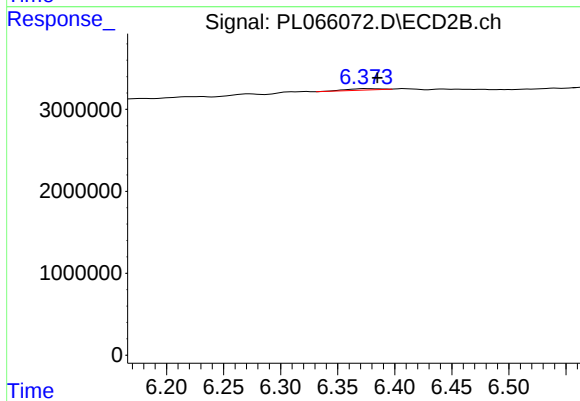
#24 Chlordane-2

R.T.: 5.647 min
Delta R.T.: -0.005 min
Response: 5135453
Conc: 27.90 ng/ml



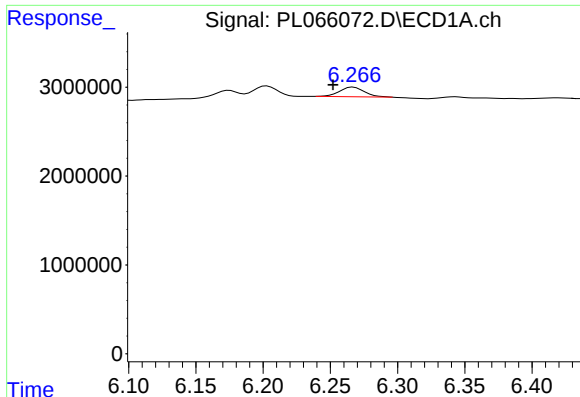
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.



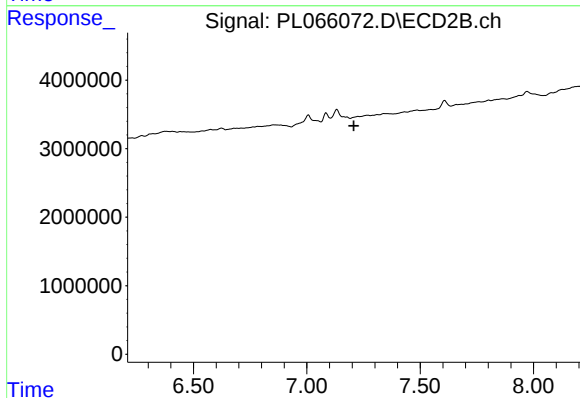
#26 Chlordane-4

R.T.: 6.374 min
Delta R.T.: -0.010 min
Response: 315869
Conc: 0.39 ng/ml



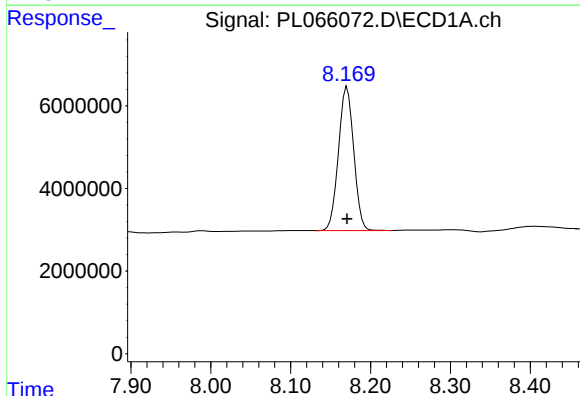
#27 Chlordane-5

R.T.: 6.267 min
Delta R.T.: 0.015 min
Response: 1394642
Conc: 9.36 ng/ml



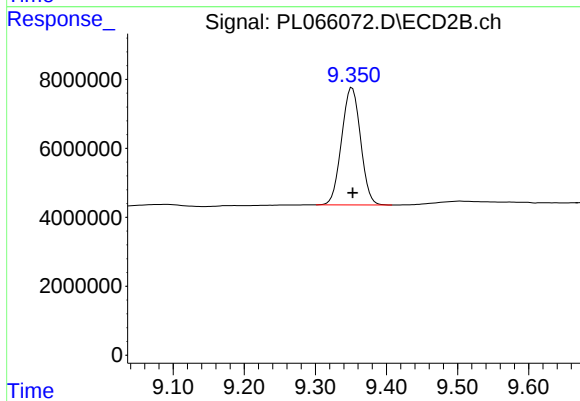
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 46272004
Conc: 19.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 62908497
Conc: 19.51 ng/ml