

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 10:07
 Operator : AR\AJ
 Sample : M2107-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:48:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

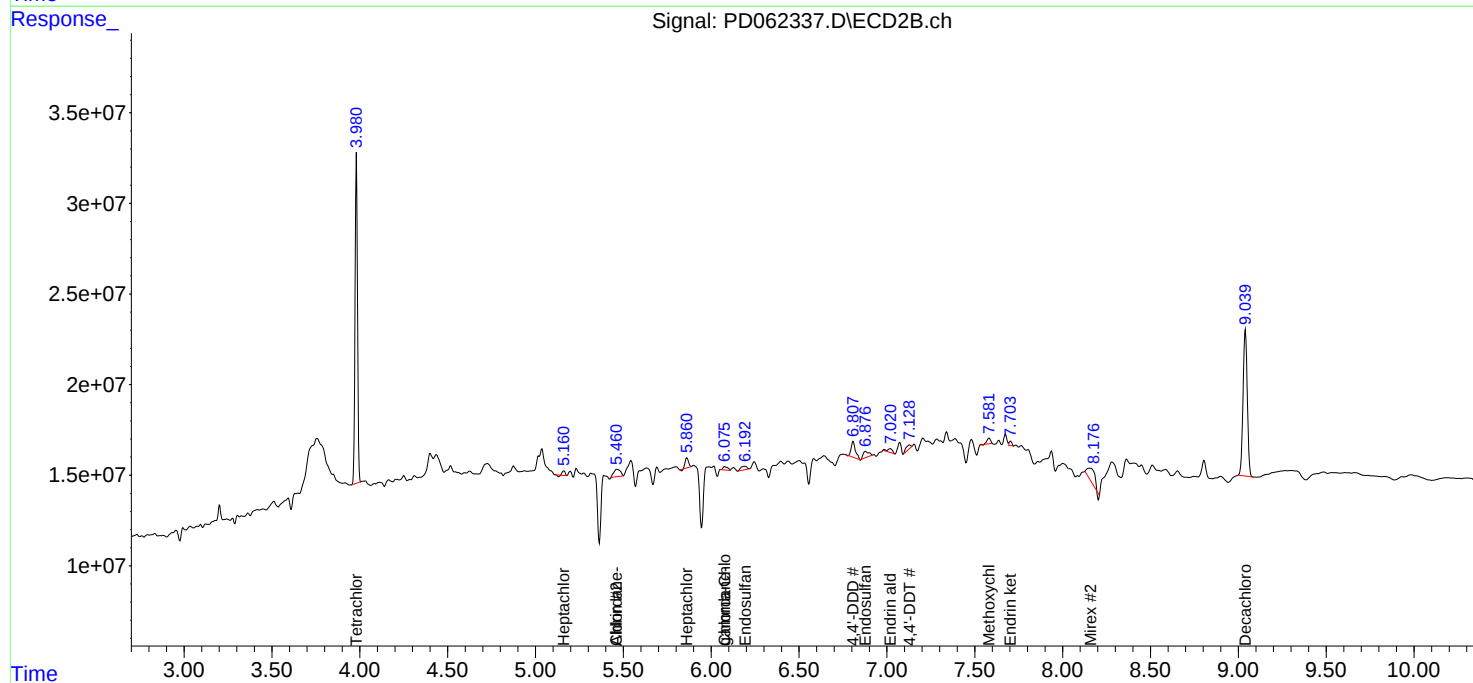
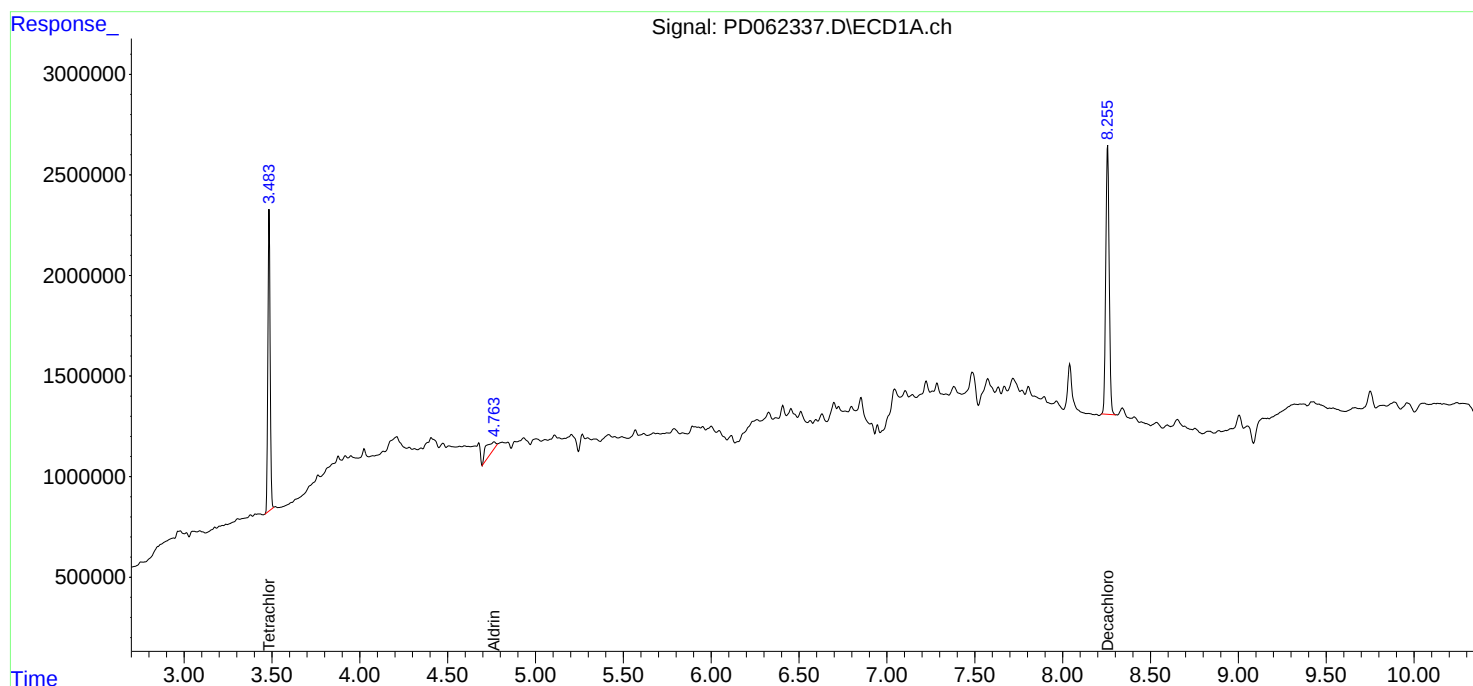
System Monitoring Compounds							
1)	SA Tetrachlo...	3.484	3.981	13522451	175.8E6	16.602	16.696
28)	SA Decachlor...	8.256	9.040	18258901	135.4E6	15.052	15.963
Target Compounds							
4)	MA Heptachlor	0.000	5.161	0	2306267	N.D.	0.147 #
5)	MB Aldrin	4.765	5.462	2123261	10705045	1.696	0.712 #
8)	B Heptachlo...	0.000	5.862	0	6964631	N.D.	0.507 #
9)	A Endosulfan I	0.000	6.193f	0	4798200	N.D.	0.366 #
10)	B gamma-Chl...	0.000	6.076	0	3714890	N.D.	0.263 #
15)	B Endosulfa...	0.000	6.878f	0	7476602	N.D.	0.650 #
16)	A 4,4'-DDD	0.000	6.808	0	14554835	N.D.	1.306 #
17)	MA 4,4'-DDT	0.000	7.129f	0	4532299	N.D.	0.454 #
18)	B Endrin al...	0.000	7.020	0	4010777	N.D.	0.425 #
20)	A Methoxychlor	0.000	7.582f	0	4558102	N.D.	0.933 #
21)	B Endrin ke...	0.000	7.704	0	2530781	N.D.	0.252 #
22)	Mirex	0.000	8.159	0	17826650	N.D.	2.852 #
24)	Chlordane-2	0.000	5.462f	0	10705045	N.D.	22.488 #
25)	Chlordane-3	0.000	6.076	0	3714890	N.D.	1.891 #

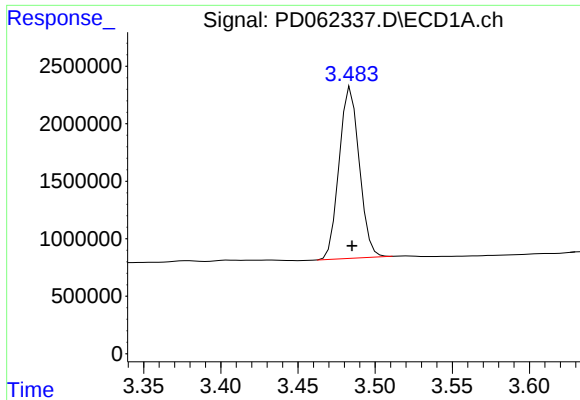
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 24 Apr 2021 10:07
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Sample : M2107-10
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ALS Vial : 7 Sample Multiplier: 1

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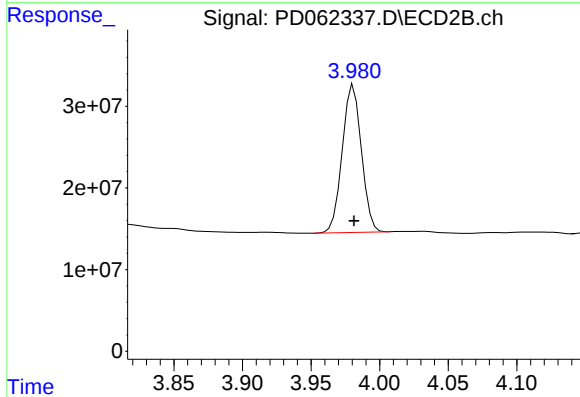
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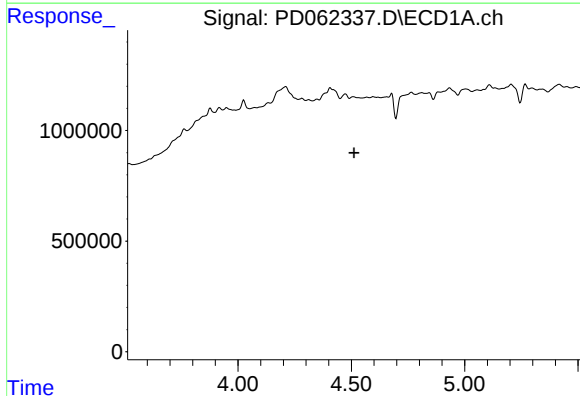
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 13522451
Conc: 16.60 ng/ml



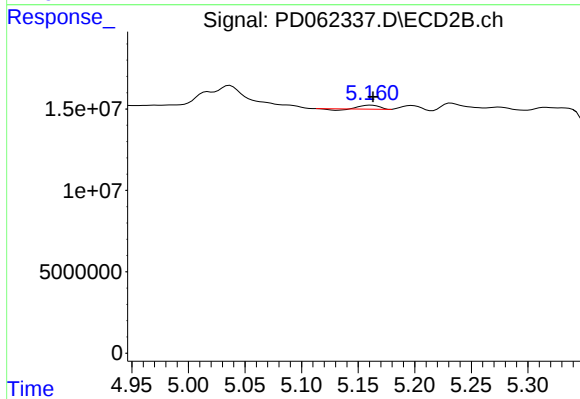
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 175834373
Conc: 16.70 ng/ml



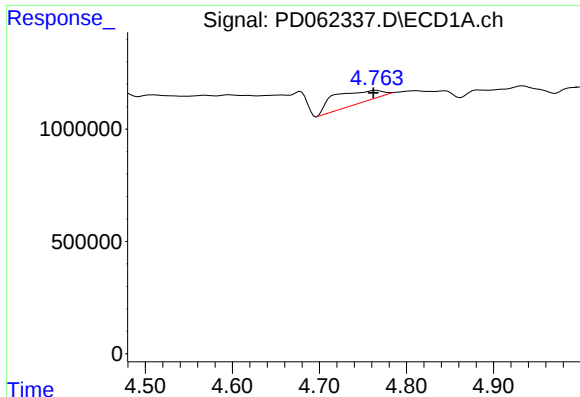
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



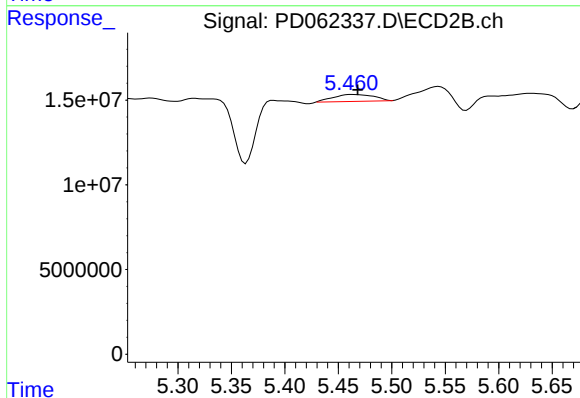
#4 Heptachlor

R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 2306267
Conc: 0.15 ng/ml



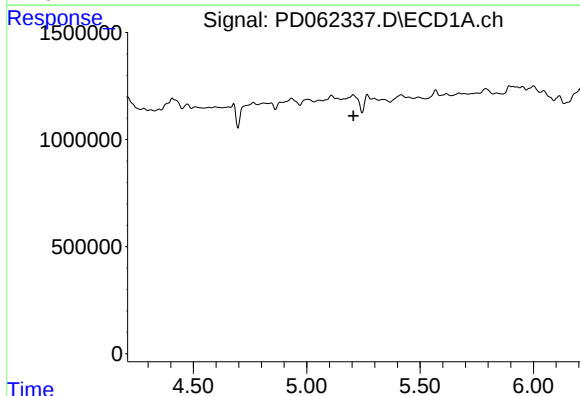
#5 Aldrin

R.T.: 4.765 min
Delta R.T.: 0.003 min
Response: 2123261
Conc: 1.70 ng/ml



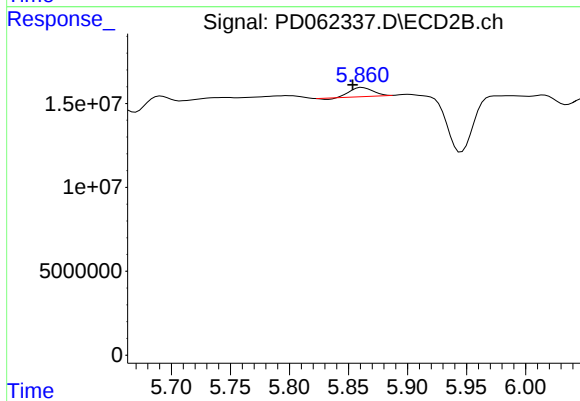
#5 Aldrin

R.T.: 5.462 min
Delta R.T.: -0.006 min
Response: 10705045
Conc: 0.71 ng/ml



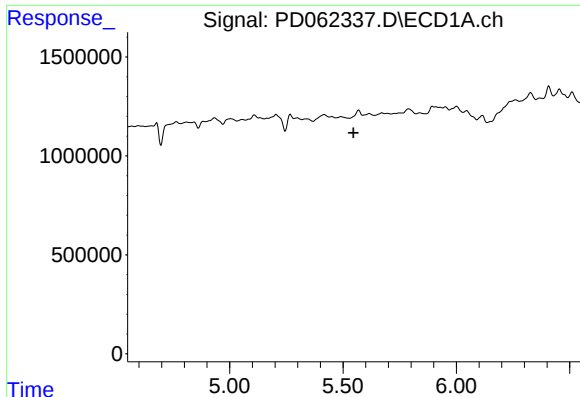
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



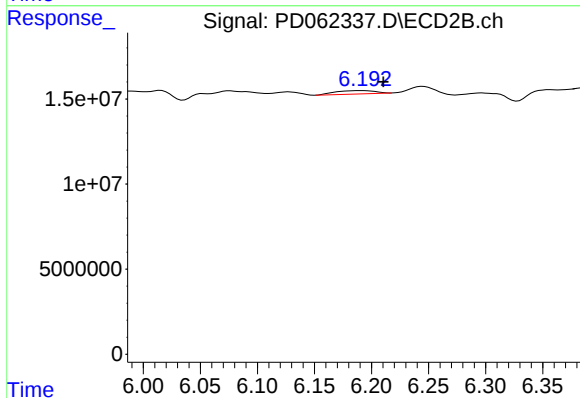
#8 Heptachlor epoxide

R.T.: 5.862 min
Delta R.T.: 0.008 min
Response: 6964631
Conc: 0.51 ng/ml



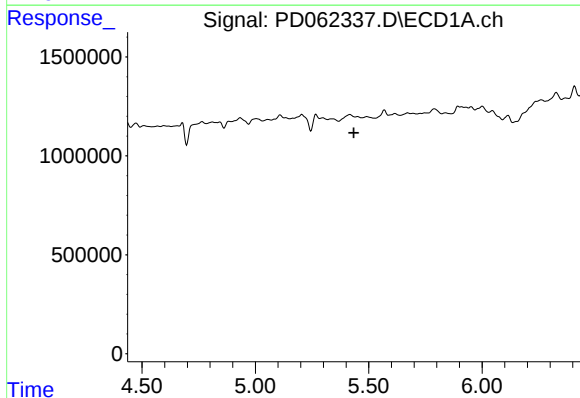
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.



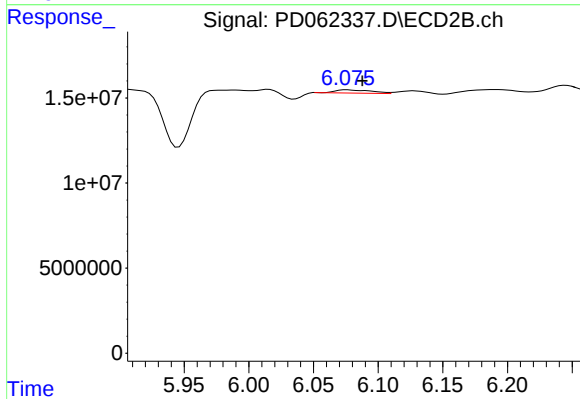
#9 Endosulfan I

R.T.: 6.193 min
Delta R.T.: -0.017 min
Response: 4798200
Conc: 0.37 ng/ml



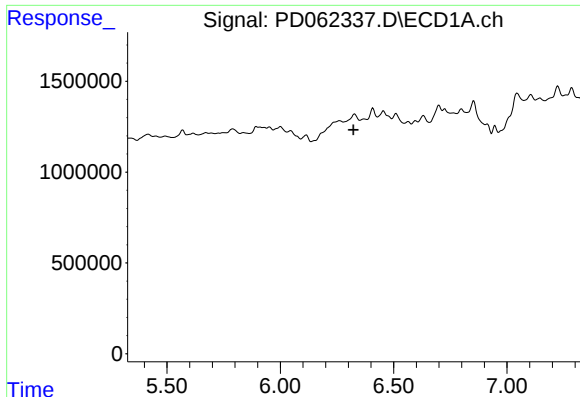
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.434 min
Response: 0
Conc: N.D.



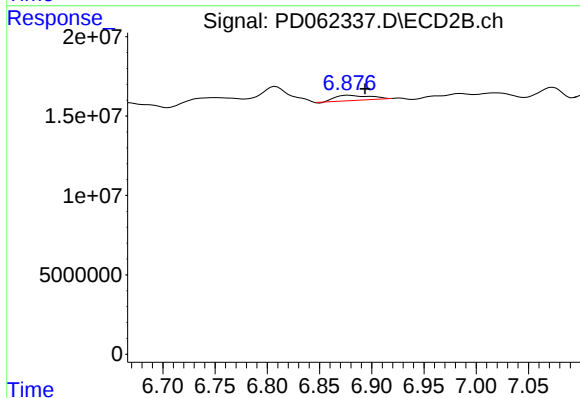
#10 gamma-Chlordane

R.T.: 6.076 min
Delta R.T.: -0.012 min
Response: 3714890
Conc: 0.26 ng/ml



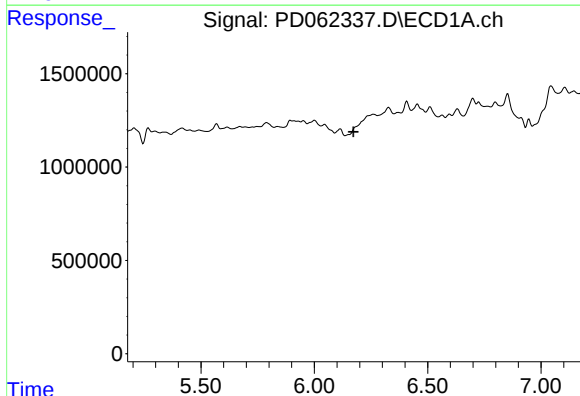
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.



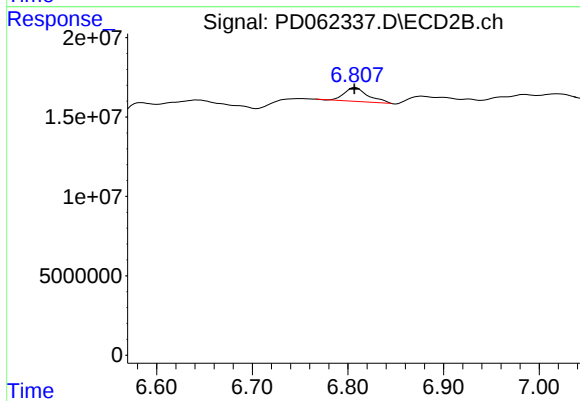
#15 Endosulfan II

R.T.: 6.878 min
Delta R.T.: -0.016 min
Response: 7476602
Conc: 0.65 ng/ml



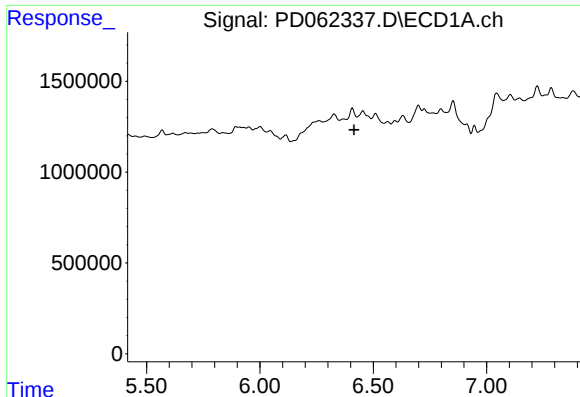
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.173 min
Response: 0
Conc: N.D.



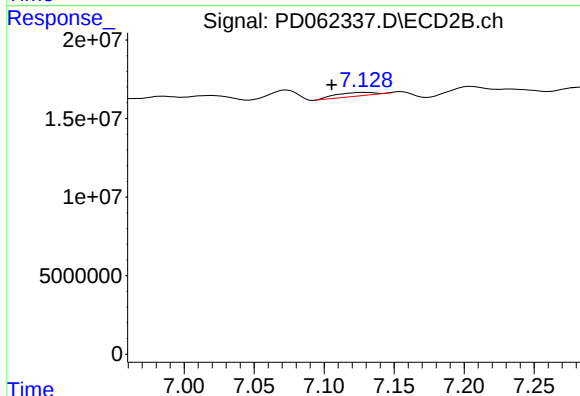
#16 4,4'-DDD

R.T.: 6.808 min
Delta R.T.: 0.001 min
Response: 14554835
Conc: 1.31 ng/ml



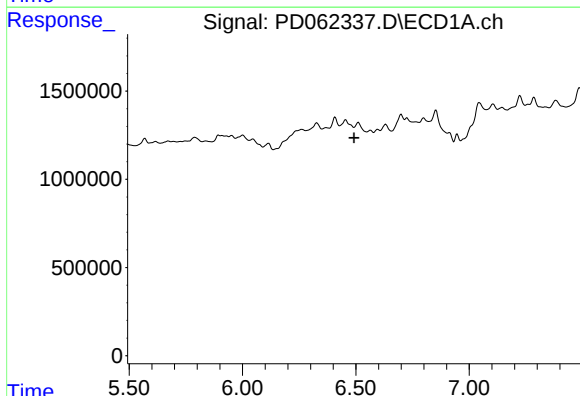
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



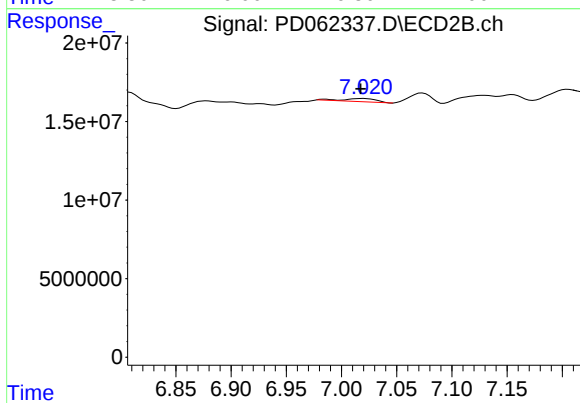
#17 4,4'-DDT

R.T.: 7.129 min
Delta R.T.: 0.024 min
Response: 4532299
Conc: 0.45 ng/ml



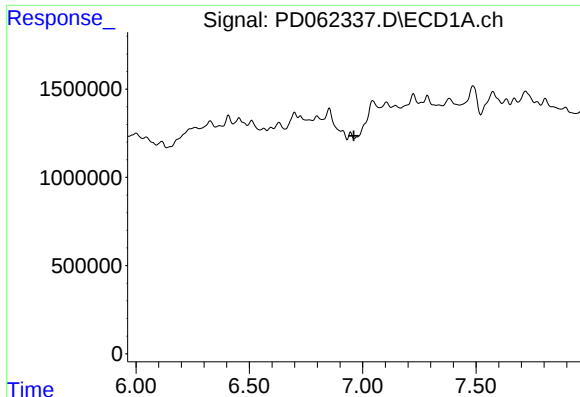
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.492 min
Response: 0
Conc: N.D.



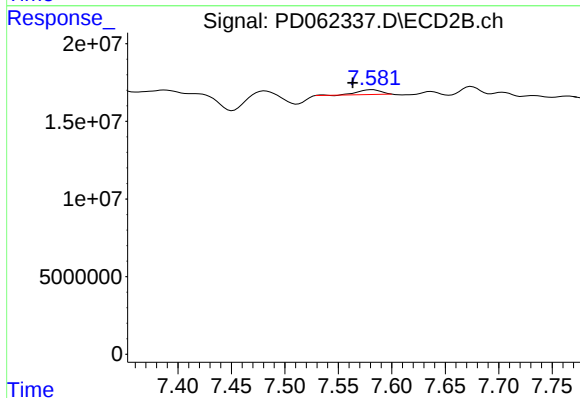
#18 Endrin aldehyde

R.T.: 7.020 min
Delta R.T.: 0.002 min
Response: 4010777
Conc: 0.42 ng/ml



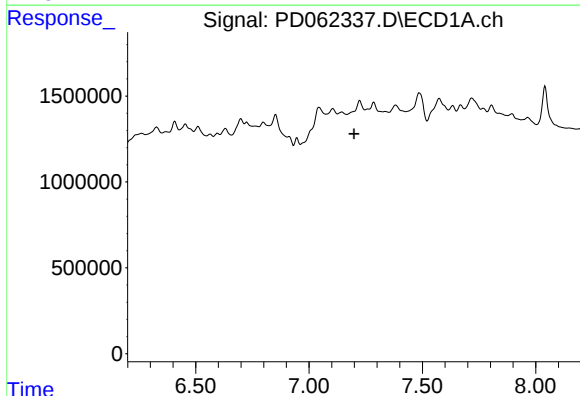
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.962 min
Response: 0
Conc: N.D.



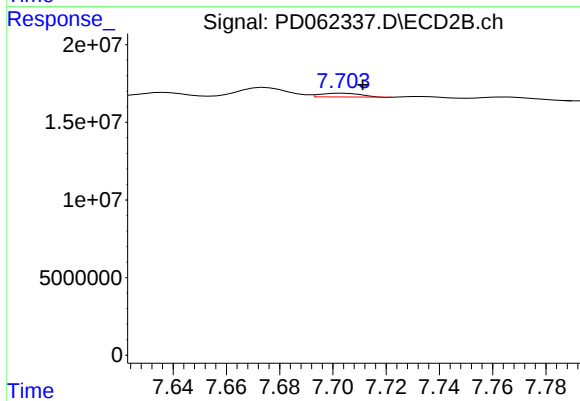
#20 Methoxychlor

R.T.: 7.582 min
Delta R.T.: 0.018 min
Response: 4558102
Conc: 0.93 ng/ml



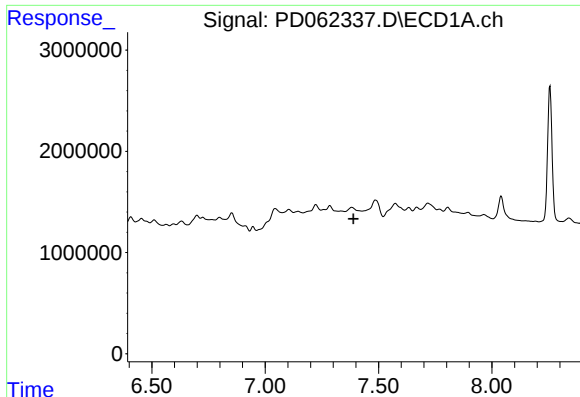
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.



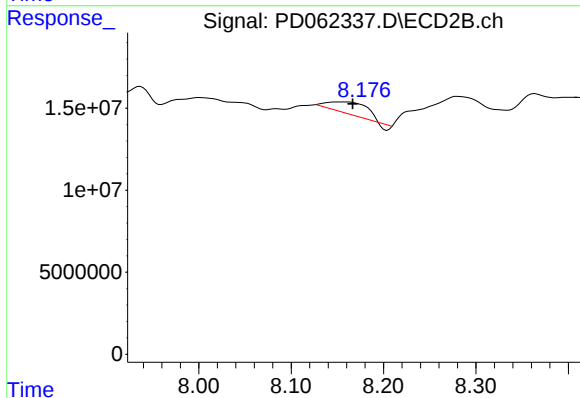
#21 Endrin ketone

R.T.: 7.704 min
Delta R.T.: -0.007 min
Response: 2530781
Conc: 0.25 ng/ml



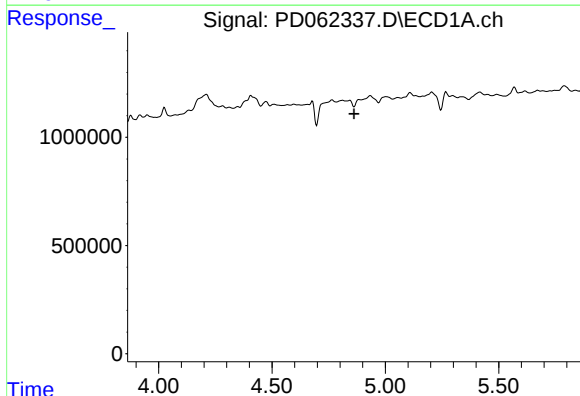
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



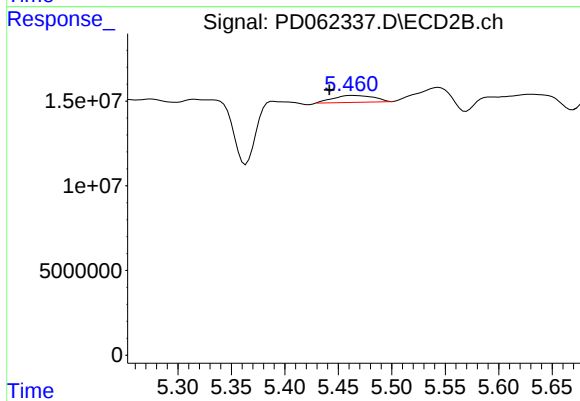
#22 Mirex

R.T.: 8.159 min
Delta R.T.: -0.007 min
Response: 17826650
Conc: 2.85 ng/ml



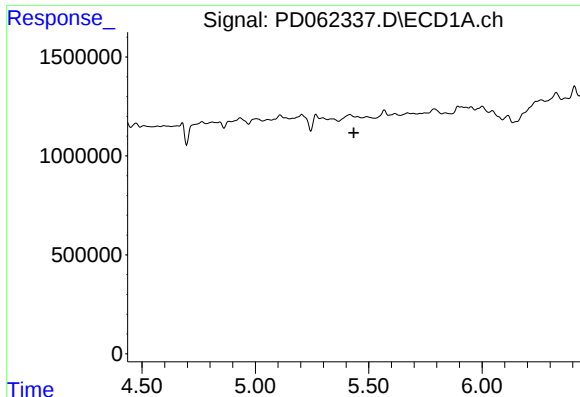
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



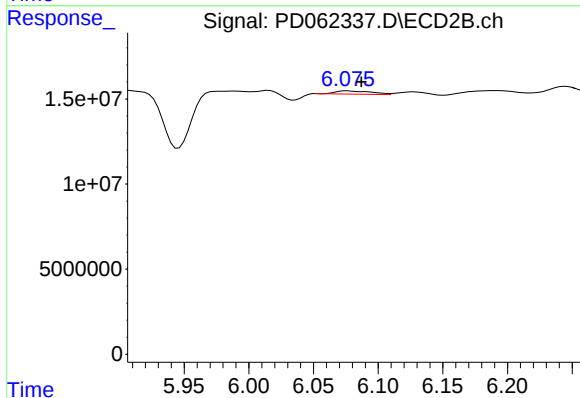
#24 Chlordane-2

R.T.: 5.462 min
Delta R.T.: 0.021 min
Response: 10705045
Conc: 22.49 ng/ml



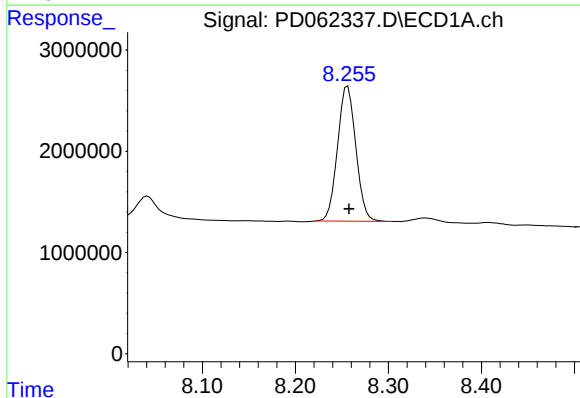
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.434 min
Response: 0
Conc: N.D.



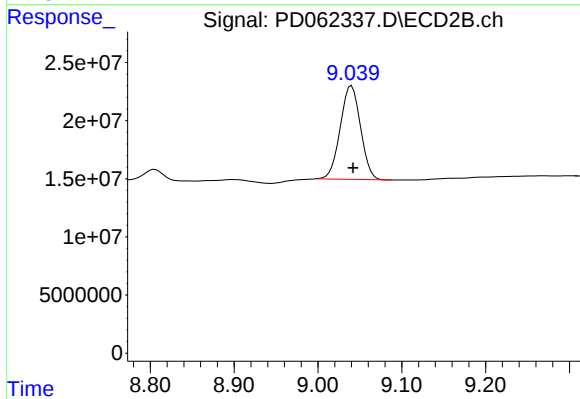
#25 Chlordane-3

R.T.: 6.076 min
Delta R.T.: -0.011 min
Response: 3714890
Conc: 1.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.001 min
Response: 18258901
Conc: 15.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.002 min
Response: 135444906
Conc: 15.96 ng/ml