

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 12:14
 Operator : AR\AJ
 Sample : M2107-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:51:00 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

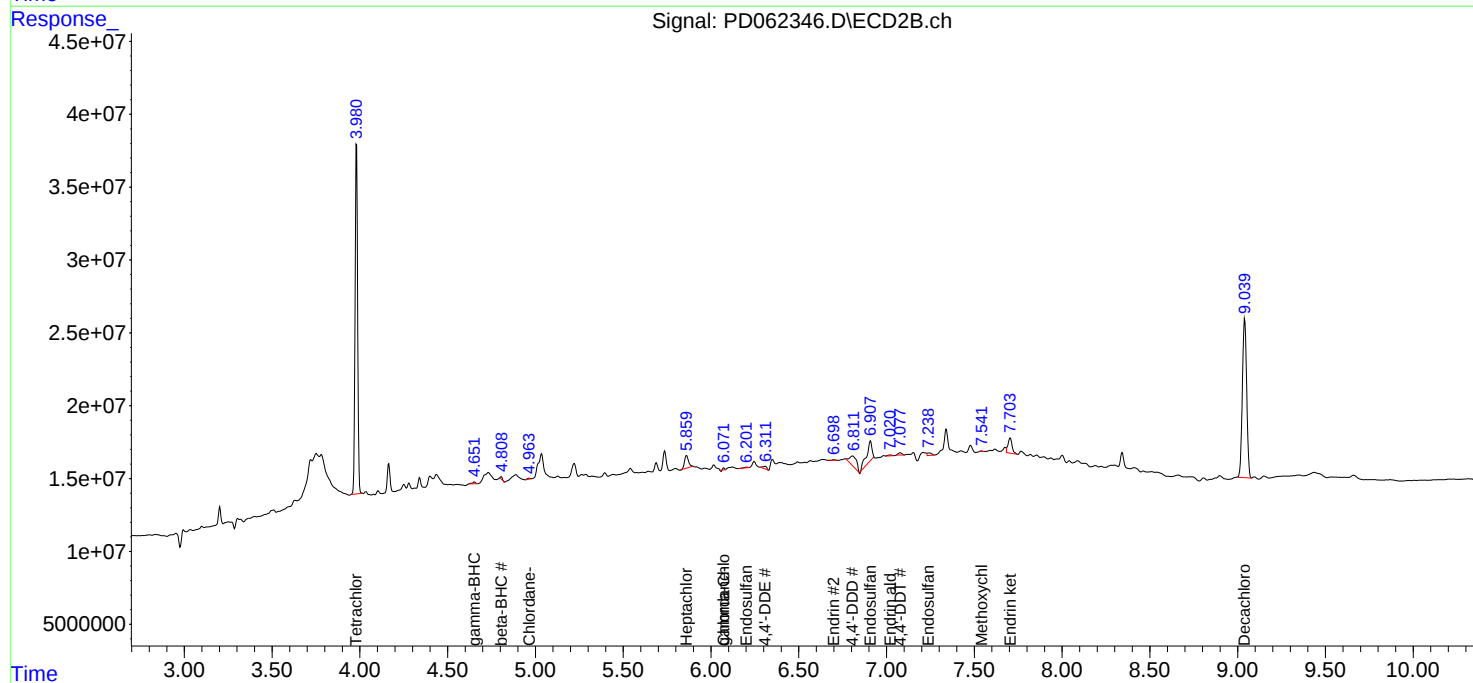
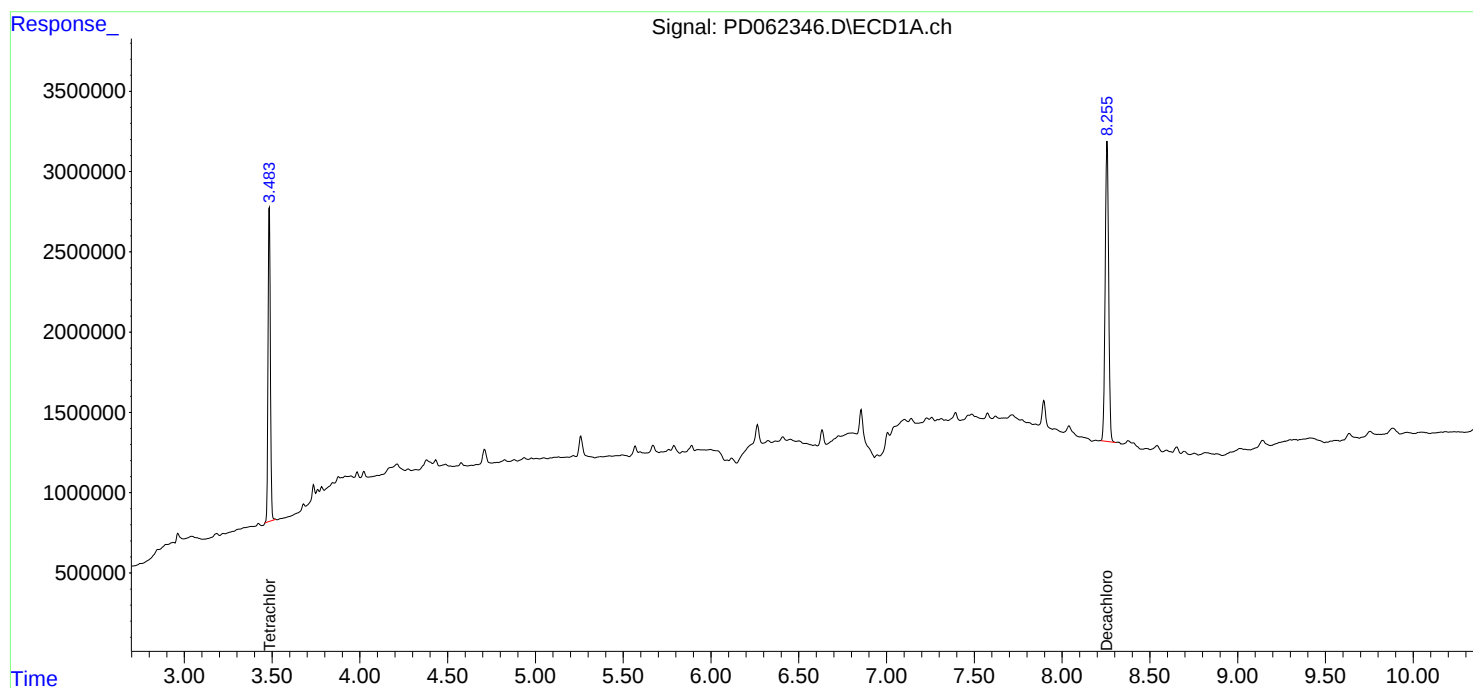
System Monitoring Compounds							
1)	SA Tetrachlo...	3.484	3.981	18439022	242.0E6	22.639	22.979
28)	SA Decachlor...	8.257	9.040	25610725	187.3E6	21.113	22.079
Target Compounds							
3)	MA gamma-BHC...	0.000	4.652	0	1637631	N.D.	0.104 #
6)	B beta-BHC	0.000	4.805f	0	1456879	N.D.	0.218 #
8)	B Heptachlo...	0.000	5.861	0	13898418	N.D.	1.012 #
9)	A Endosulfan I	0.000	6.204	0	678807	N.D.	0.052 #
10)	B gamma-Chl...	0.000	6.073f	0	573056	N.D.	0.041 #
12)	B 4,4'-DDE	0.000	6.310	0	2888538	N.D.	0.205 #
14)	MA Endrin	0.000	6.700f	0	325660	N.D.	0.027 #
15)	B Endosulfa...	0.000	6.908	0	29913427	N.D.	2.599 #
16)	A 4,4'-DDD	0.000	6.806	0	19016137	N.D.	1.706 #
17)	MA 4,4'-DDT	0.000	7.079f	0	2257765	N.D.	0.226 #
18)	B Endrin al...	0.000	7.021	0	1081547	N.D.	0.115 #
19)	B Endosulfa...	0.000	7.240	0	2937600	N.D.	0.271 #
20)	A Methoxychlor	0.000	7.543f	0	473904	N.D.	0.097 #
21)	B Endrin ke...	0.000	7.704	0	17458983	N.D.	1.740 #
23)	Chlordane-1	0.000	4.965	0	710066	N.D.	1.438 #
25)	Chlordane-3	0.000	6.073	0	573056	N.D.	0.292 #

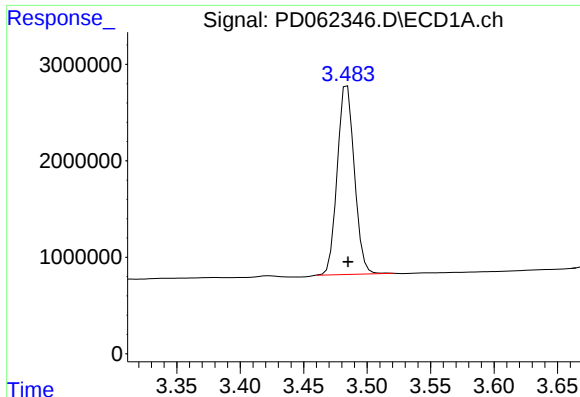
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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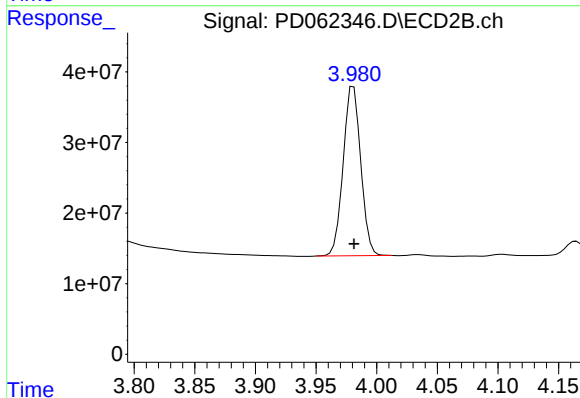
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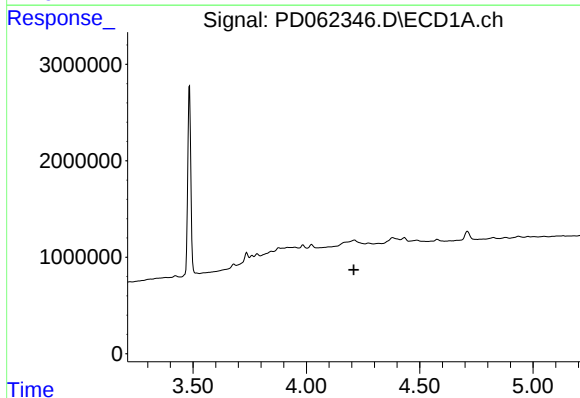
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 18439022
Conc: 22.64 ng/ml



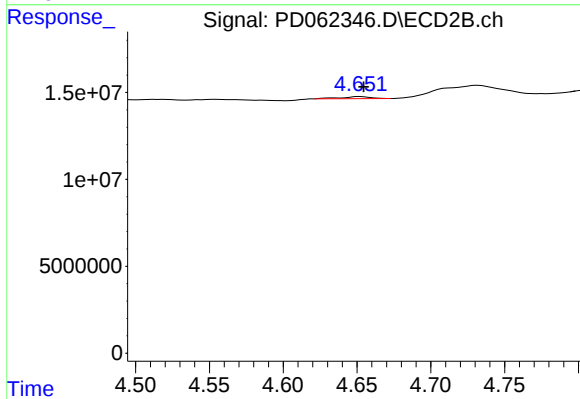
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 242000231
Conc: 22.98 ng/ml



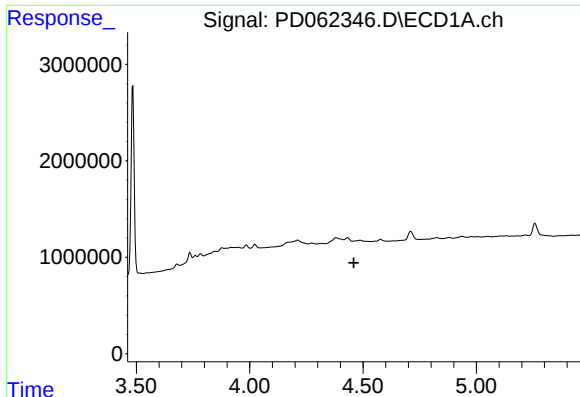
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



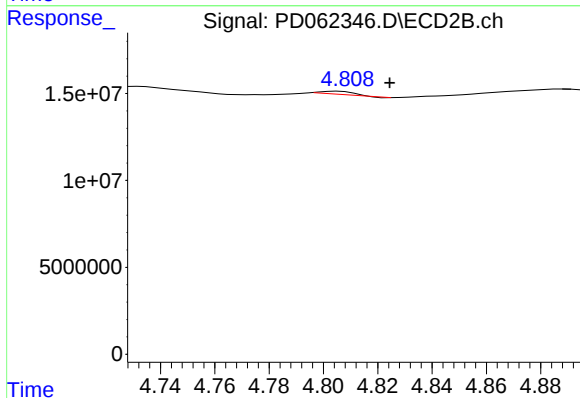
#3 gamma-BHC (Lindane)

R.T.: 4.652 min
Delta R.T.: -0.002 min
Response: 1637631
Conc: 0.10 ng/ml



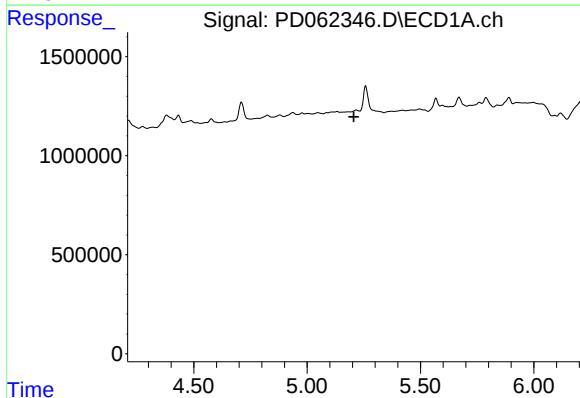
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.459 min
Response: 0
Conc: N.D.



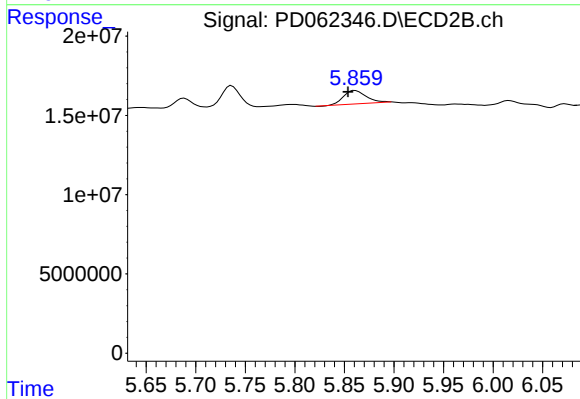
#6 beta-BHC

R.T.: 4.805 min
Delta R.T.: -0.019 min
Response: 1456879
Conc: 0.22 ng/ml



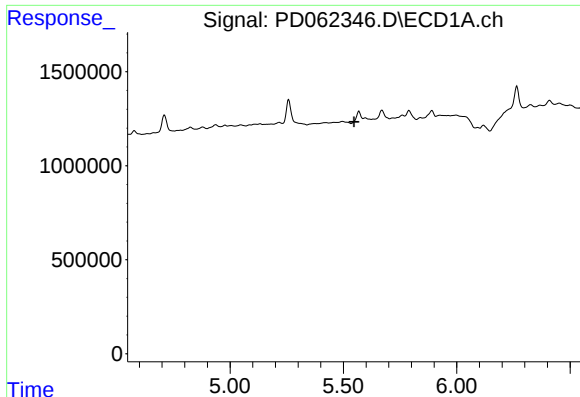
#8 Heptachlor epoxide

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



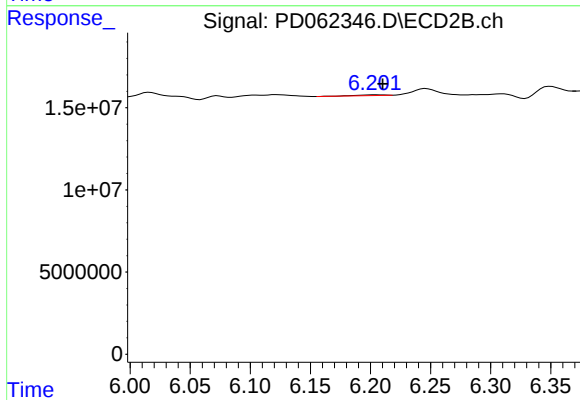
#8 Heptachlor epoxide

R.T.: 5.861 min
Delta R.T.: 0.007 min
Response: 13898418
Conc: 1.01 ng/ml



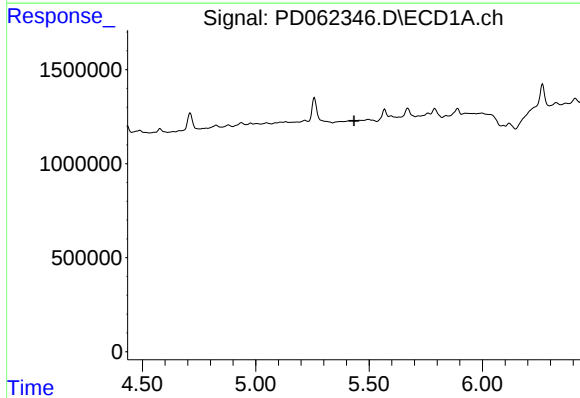
#9 Endosulfan I

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



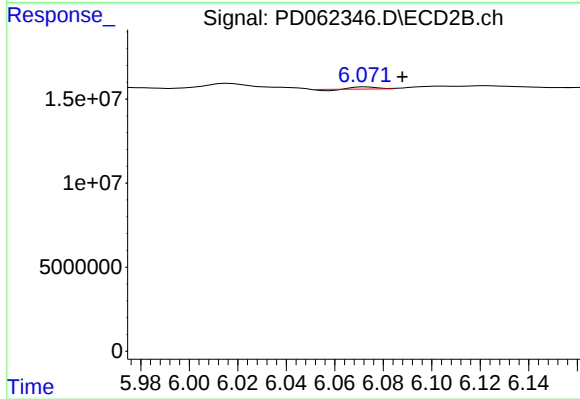
#9 Endosulfan I

R.T.: 6.204 min
Delta R.T.: -0.007 min
Response: 678807
Conc: 0.05 ng/ml



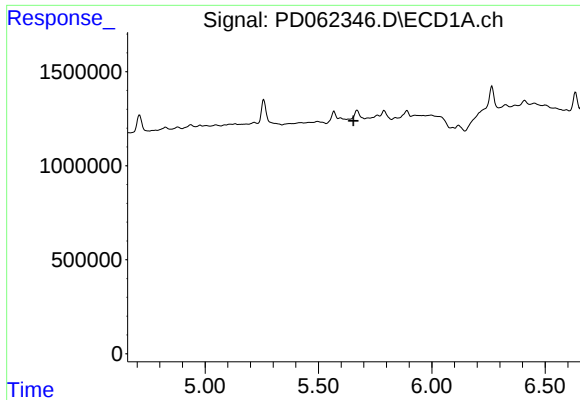
#10 gamma-Chlordane

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



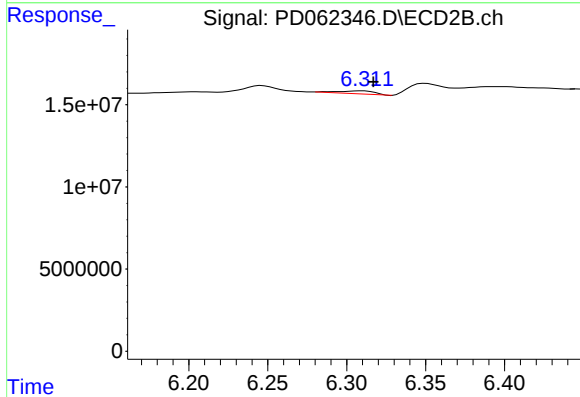
#10 gamma-Chlordane

R.T.: 6.073 min
Delta R.T.: -0.015 min
Response: 573056
Conc: 0.04 ng/ml



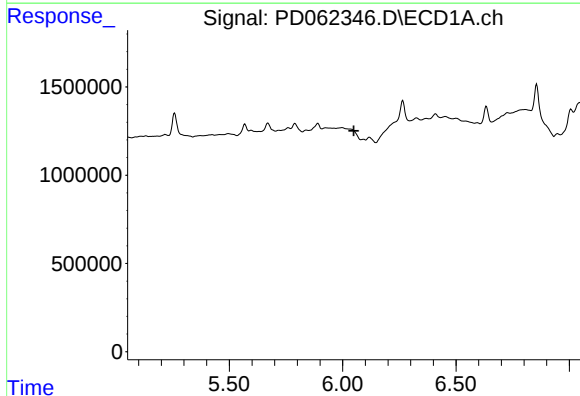
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.655 min
Response: 0
Conc: N.D.



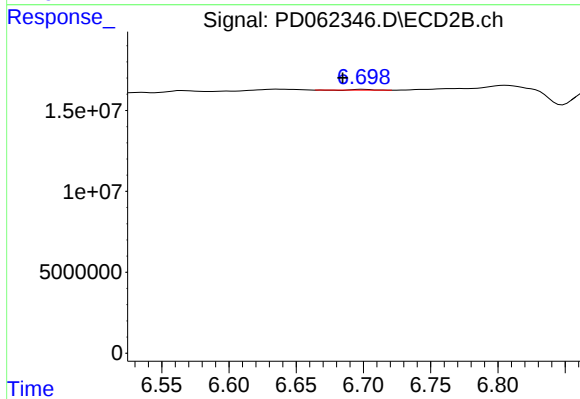
#12 4,4'-DDE

R.T.: 6.310 min
Delta R.T.: -0.007 min
Response: 2888538
Conc: 0.20 ng/ml



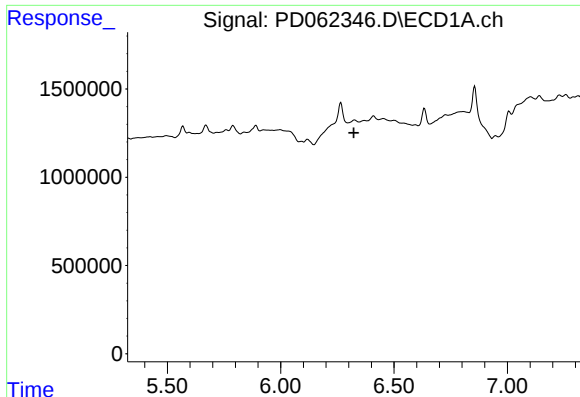
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.



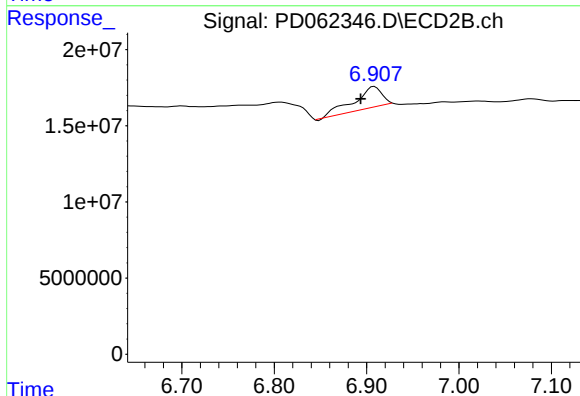
#14 Endrin

R.T.: 6.700 min
Delta R.T.: 0.015 min
Response: 325660
Conc: 0.03 ng/ml



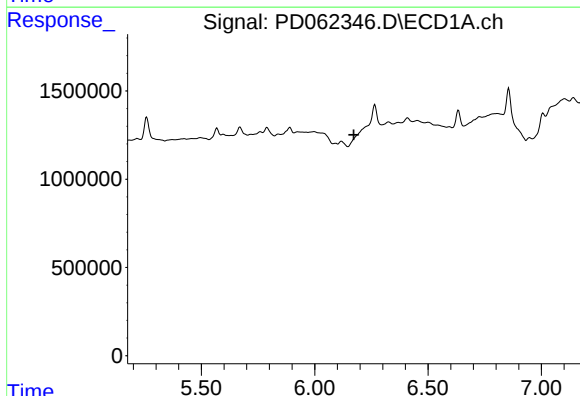
#15 Endosulfan II

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



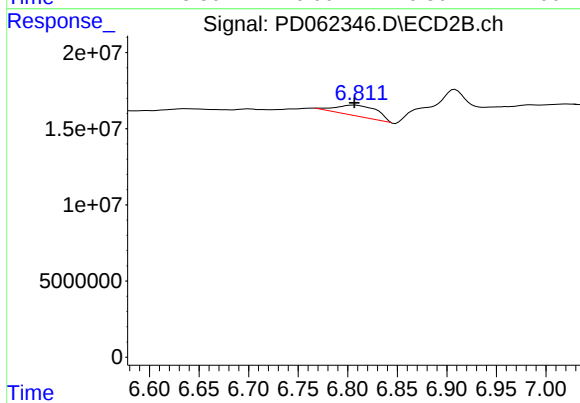
#15 Endosulfan II

R.T.: 6.908 min
Delta R.T.: 0.015 min
Response: 29913427
Conc: 2.60 ng/ml



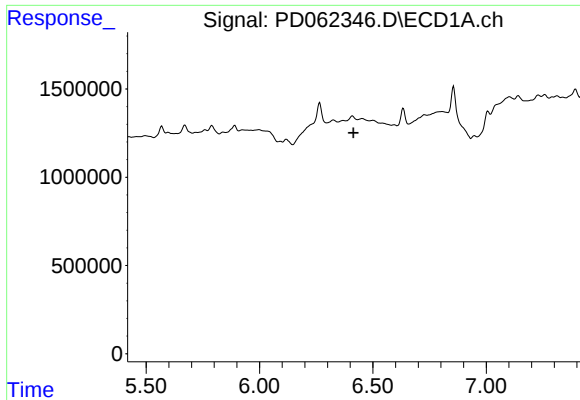
#16 4,4'-DDD

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



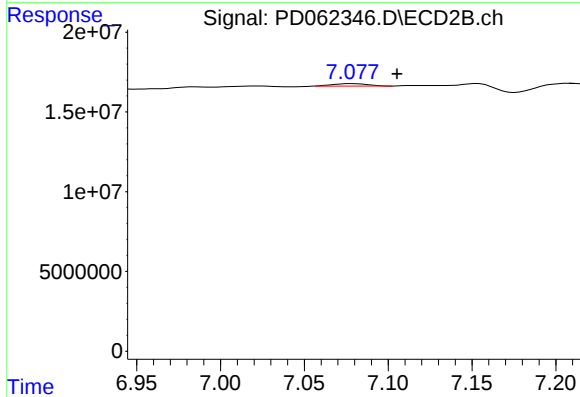
#16 4,4'-DDD

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 19016137
Conc: 1.71 ng/ml



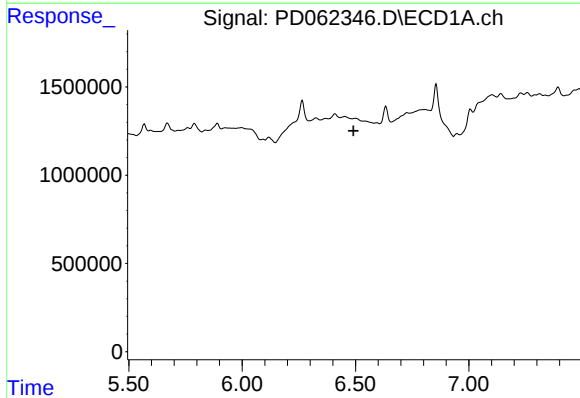
#17 4,4'-DDT

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



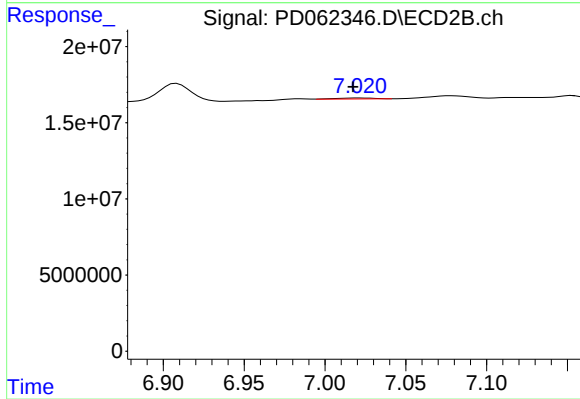
#17 4,4'-DDT

R.T.: 7.079 min
Delta R.T.: -0.027 min
Response: 2257765
Conc: 0.23 ng/ml



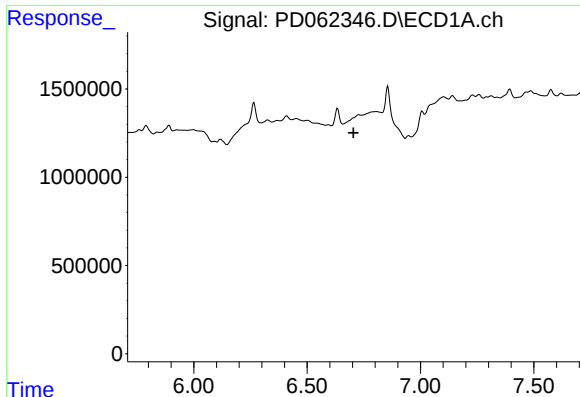
#18 Endrin aldehyde

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



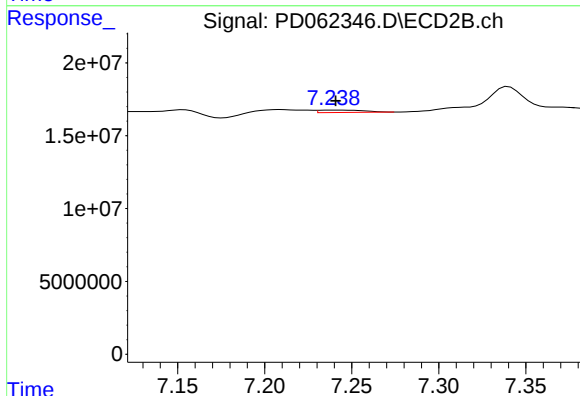
#18 Endrin aldehyde

R.T.: 7.021 min
Delta R.T.: 0.004 min
Response: 1081547
Conc: 0.11 ng/ml



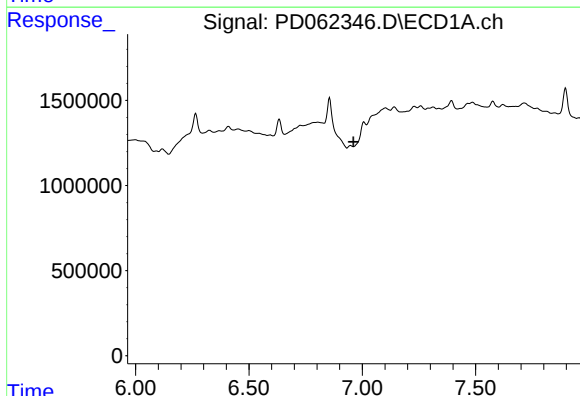
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.



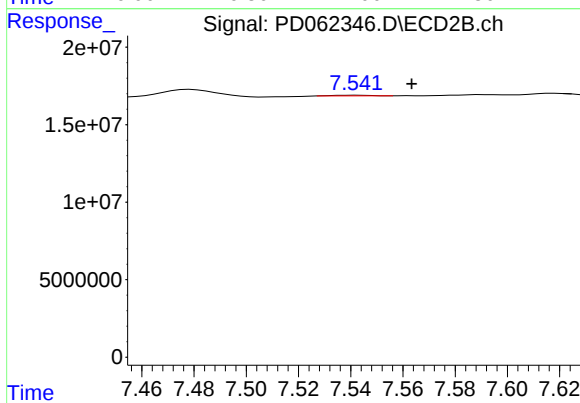
#19 Endosulfan Sulfate

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 2937600
Conc: 0.27 ng/ml



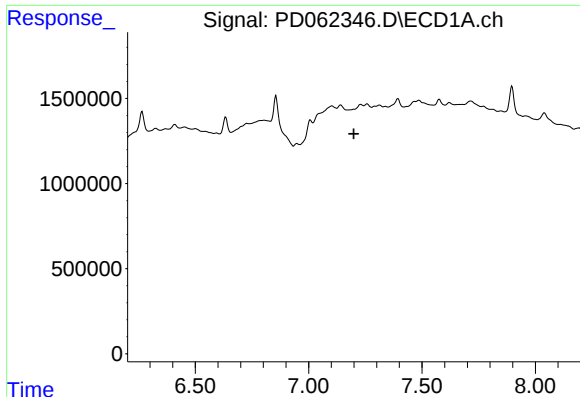
#20 Methoxychlor

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



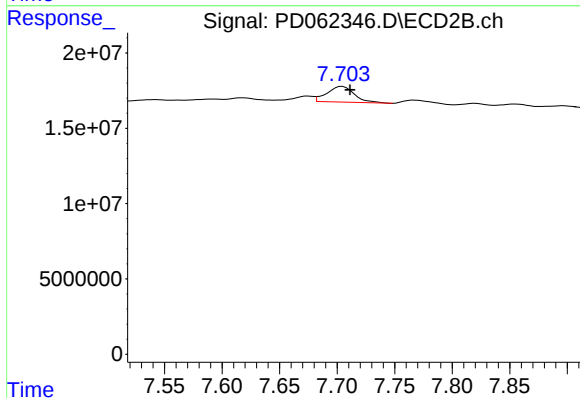
#20 Methoxychlor

R.T.: 7.543 min
Delta R.T.: -0.021 min
Response: 473904
Conc: 0.10 ng/ml



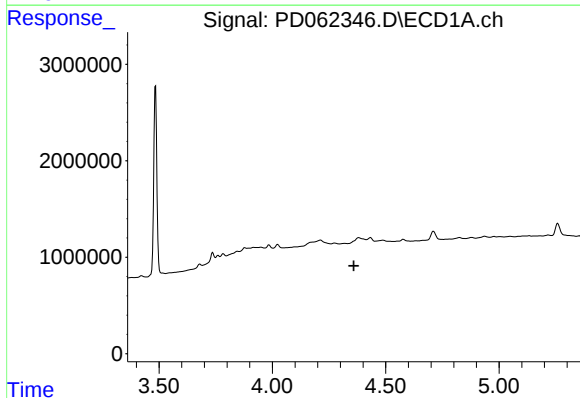
#21 Endrin ketone

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



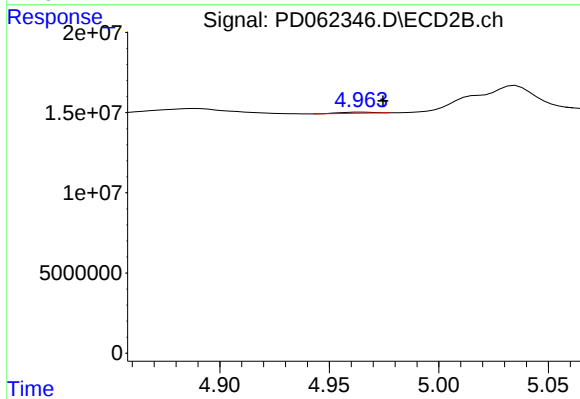
#21 Endrin ketone

R.T.: 7.704 min
Delta R.T.: -0.007 min
Response: 17458983
Conc: 1.74 ng/ml



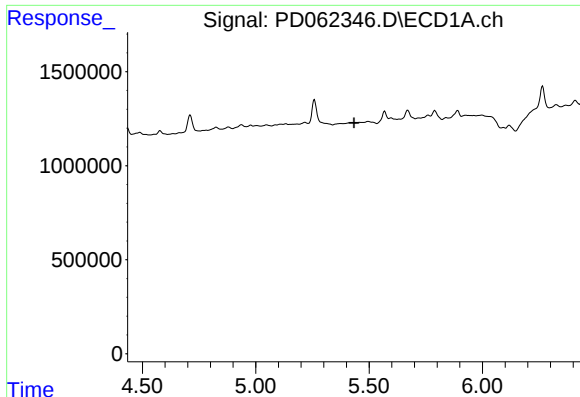
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.360 min
Response: 0
Conc: N.D.



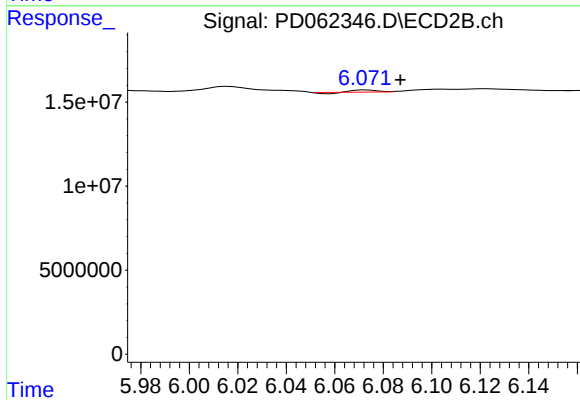
#23 Chlordane-1

R.T.: 4.965 min
Delta R.T.: -0.010 min
Response: 710066
Conc: 1.44 ng/ml



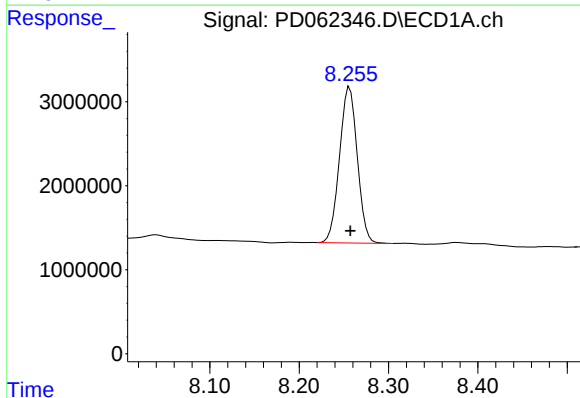
#25 Chlordane-3

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



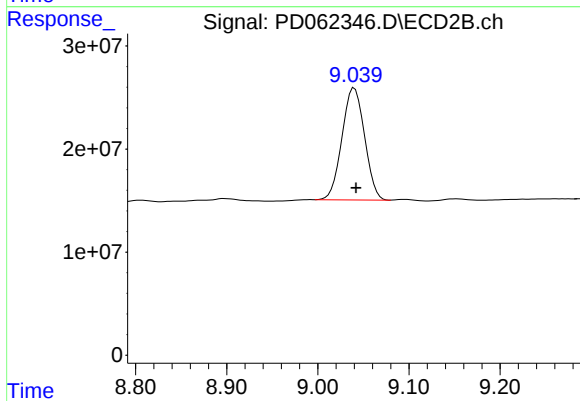
#25 Chlordane-3

R.T.: 6.073 min
Delta R.T.: -0.014 min
Response: 573056
Conc: 0.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 25610725
Conc: 21.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.002 min
Response: 187338032
Conc: 22.08 ng/ml