

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 11:32
 Operator : AR\AJ
 Sample : M2107-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:50:20 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

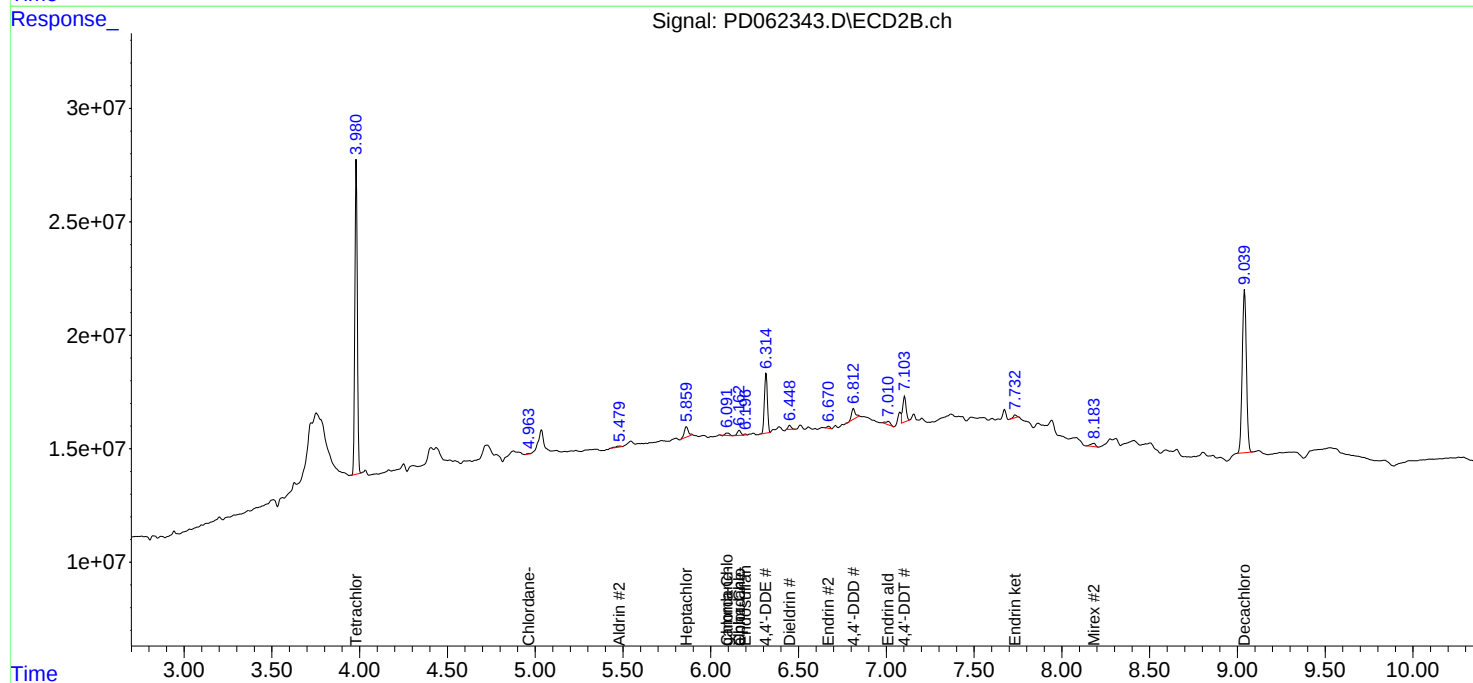
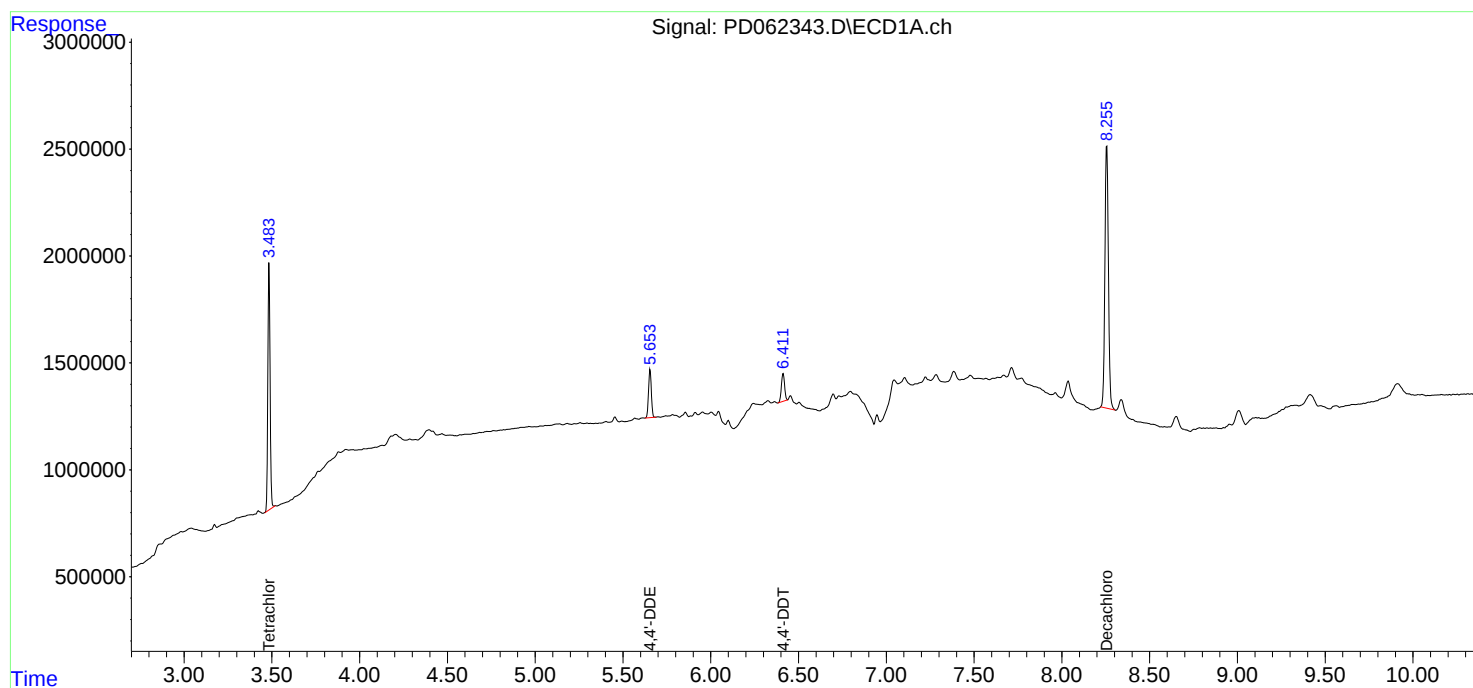
System Monitoring Compounds							
1)	SA Tetrachlo...	3.485	3.981	10380750	135.0E6	12.745	12.816
28)	SA Decachlor...	8.256	9.041	17038294	119.2E6	14.046	14.050
Target Compounds							
5)	MB Aldrin	0.000	5.482	0	1049408	N.D.	0.070 #
8)	B Heptachlo...	0.000	5.862	0	7810983	N.D.	0.569 #
9)	A Endosulfan I	0.000	6.199	0	462885	N.D.	0.035 #
10)	B gamma-Chl...	0.000	6.093	0	1600746	N.D.	0.113 #
11)	B alpha-Chl...	0.000	6.163	0	3124897	N.D.	0.228 #
12)	B 4,4'-DDE	5.655	6.316	2497023	31412289	2.057	2.225
13)	MA Dieldrin	0.000	6.450f	0	2233023	N.D.	0.159 #
14)	MA Endrin	0.000	6.672	0	1063093	N.D.	0.087 #
16)	A 4,4'-DDD	0.000	6.813	0	7370319	N.D.	0.661 #
17)	MA 4,4'-DDT	6.413	7.105	1638305	15442284	1.604	1.549
18)	B Endrin al...	0.000	7.011	0	2975108	N.D.	0.315 #
21)	B Endrin ke...	0.000	7.734f	0	1593661	N.D.	0.159 #
22)	Mirex	0.000	8.183f	0	2519017	N.D.	0.403 #
23)	Chlordane-1	0.000	4.965	0	303059	N.D.	0.614 #
25)	Chlordane-3	0.000	6.093	0	1600746	N.D.	0.815 #
26)	Chlordane-4	0.000	6.163	0	3124897	N.D.	1.372 #

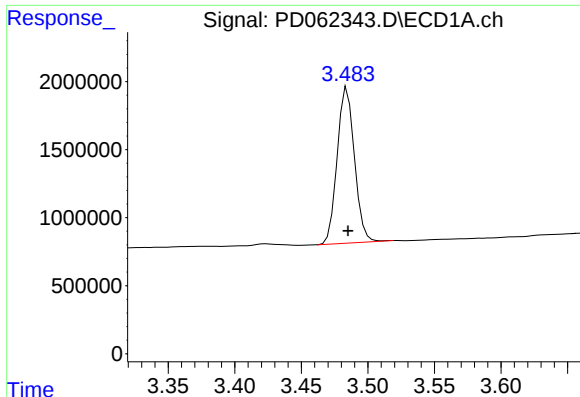
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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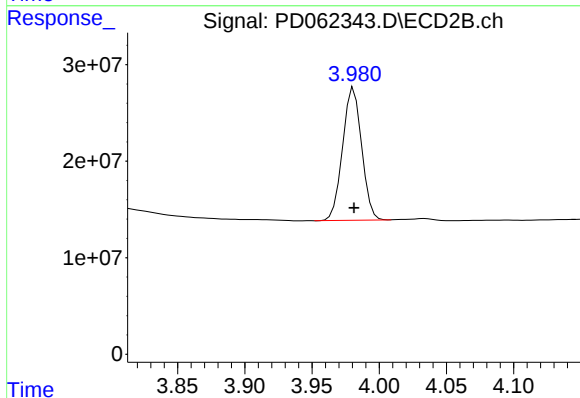
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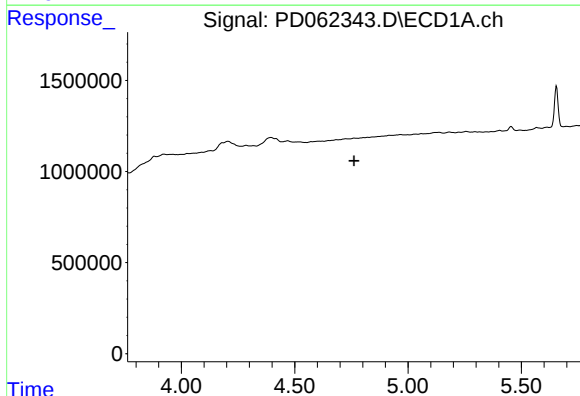
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 10380750
Conc: 12.75 ng/ml



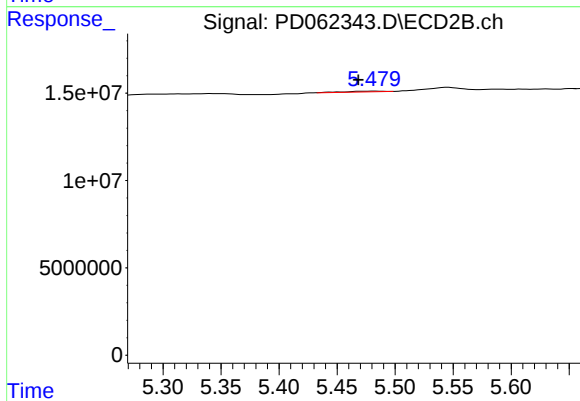
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 134965170
Conc: 12.82 ng/ml



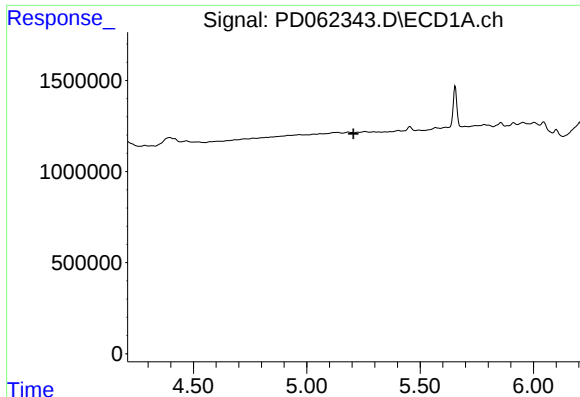
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



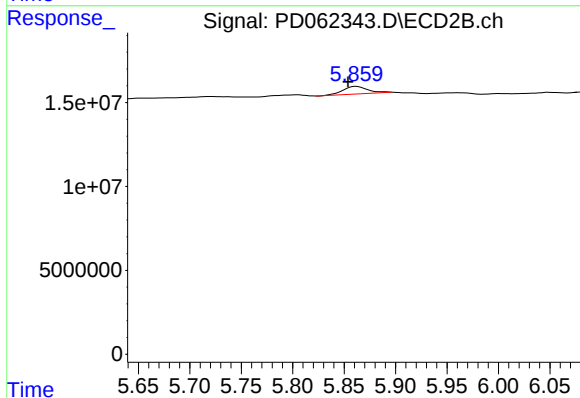
#5 Aldrin

R.T.: 5.482 min
Delta R.T.: 0.014 min
Response: 1049408
Conc: 0.07 ng/ml



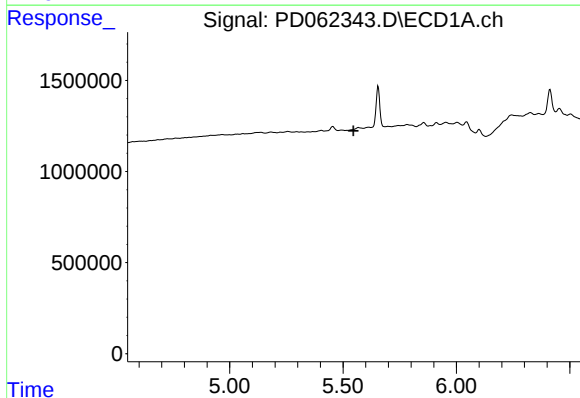
#8 Heptachlor epoxide

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



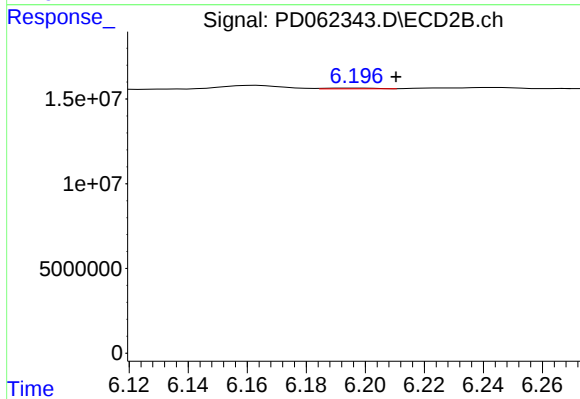
#8 Heptachlor epoxide

R.T.: 5.862 min
Delta R.T.: 0.008 min
Response: 7810983
Conc: 0.57 ng/ml



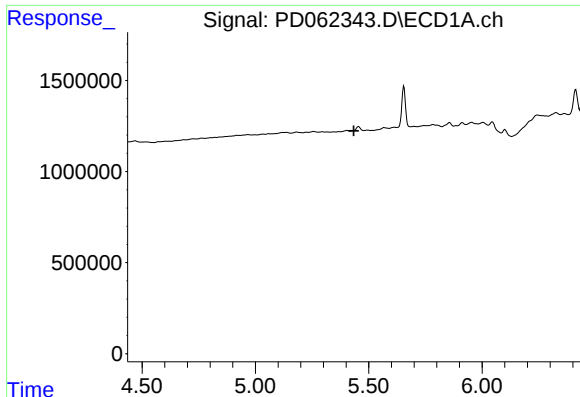
#9 Endosulfan I

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



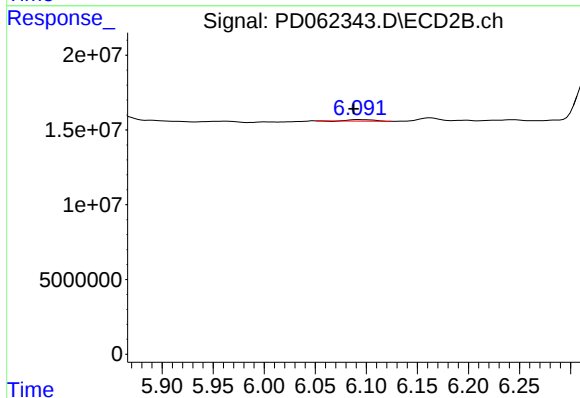
#9 Endosulfan I

R.T.: 6.199 min
Delta R.T.: -0.012 min
Response: 462885
Conc: 0.04 ng/ml



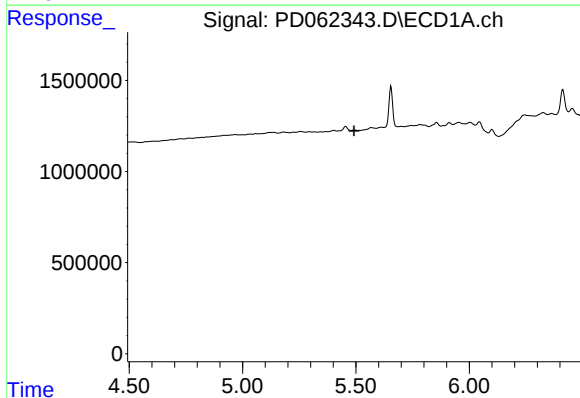
#10 gamma-Chlordane

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



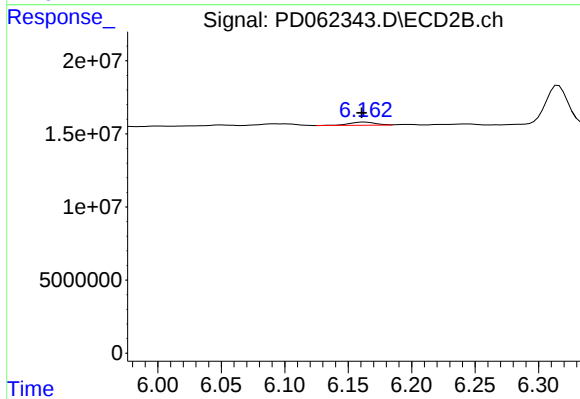
#10 gamma-Chlordane

R.T.: 6.093 min
Delta R.T.: 0.005 min
Response: 1600746
Conc: 0.11 ng/ml



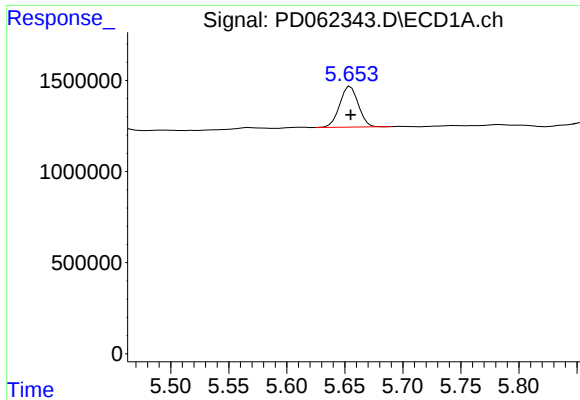
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



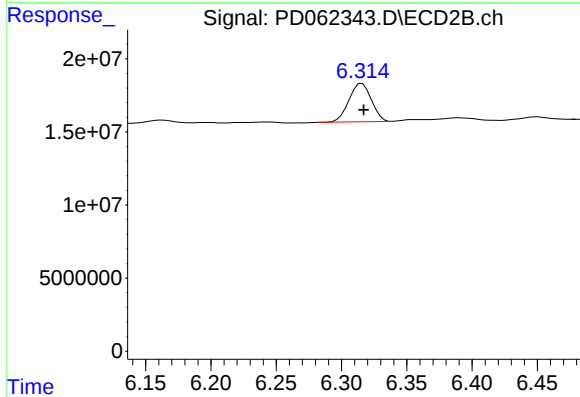
#11 alpha-Chlordane

R.T.: 6.163 min
Delta R.T.: 0.002 min
Response: 3124897
Conc: 0.23 ng/ml



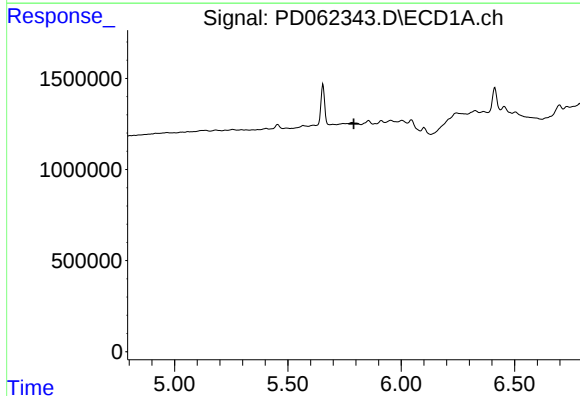
#12 4,4'-DDE

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 2497023
Conc: 2.06 ng/ml



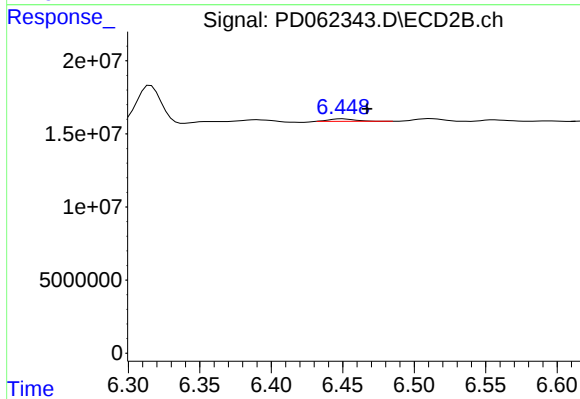
#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: -0.001 min
Response: 31412289
Conc: 2.22 ng/ml



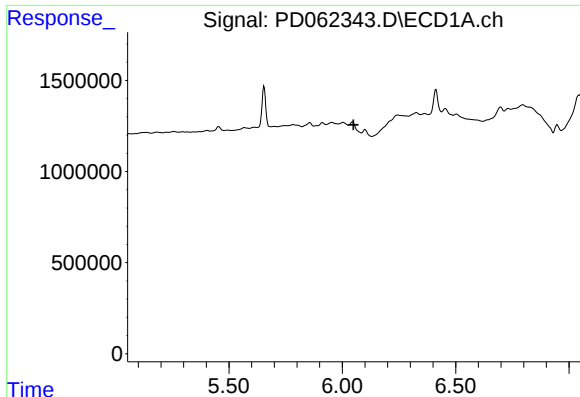
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.791 min
Response: 0
Conc: N.D.



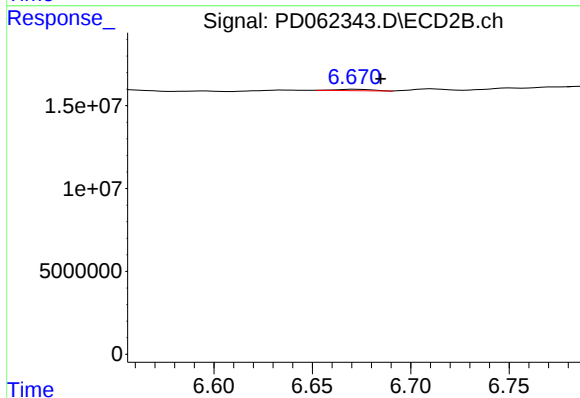
#13 Dieldrin

R.T.: 6.450 min
Delta R.T.: -0.017 min
Response: 2233023
Conc: 0.16 ng/ml



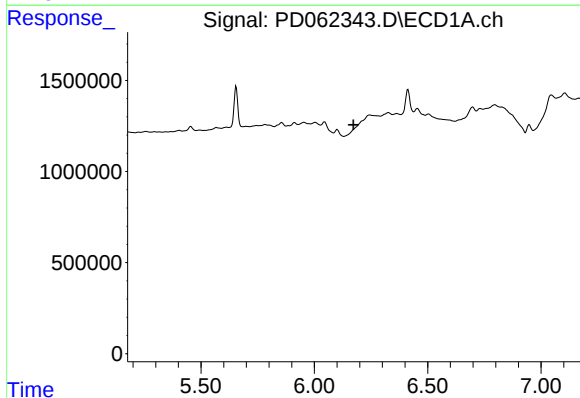
#14 Endrin

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



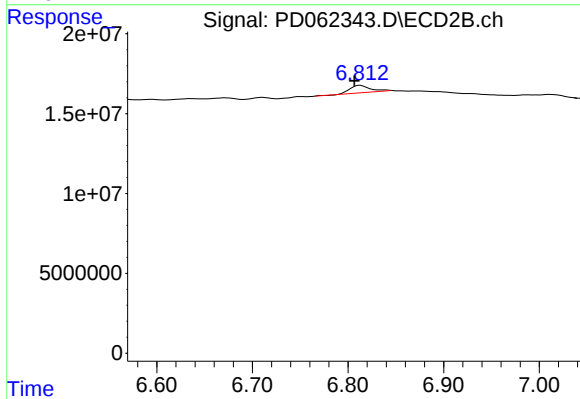
#14 Endrin

R.T.: 6.672 min
Delta R.T.: -0.013 min
Response: 1063093
Conc: 0.09 ng/ml



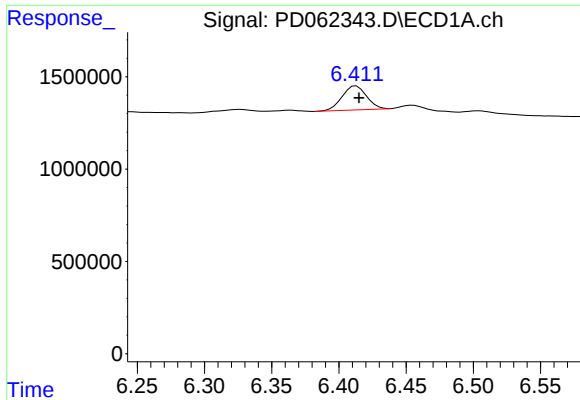
#16 4,4'-DDD

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



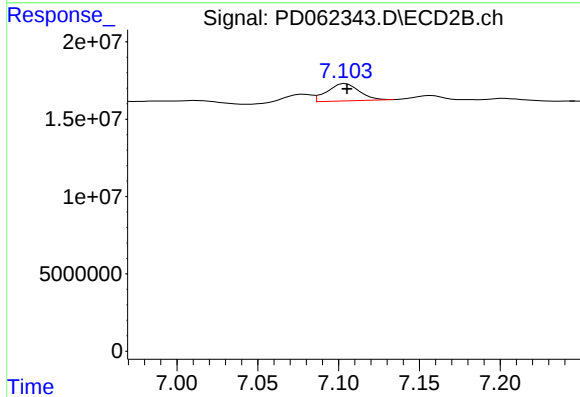
#16 4,4'-DDD

R.T.: 6.813 min
Delta R.T.: 0.006 min
Response: 7370319
Conc: 0.66 ng/ml



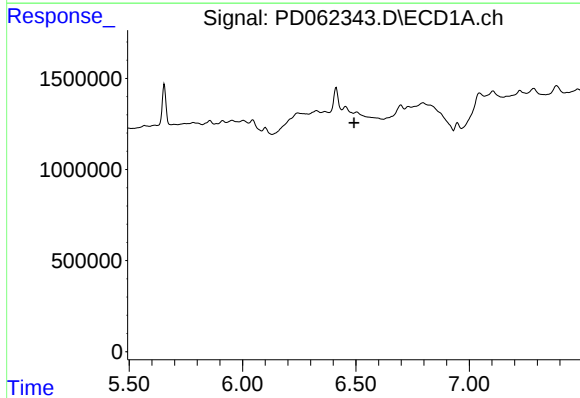
#17 4,4'-DDT

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 1638305
Conc: 1.60 ng/ml



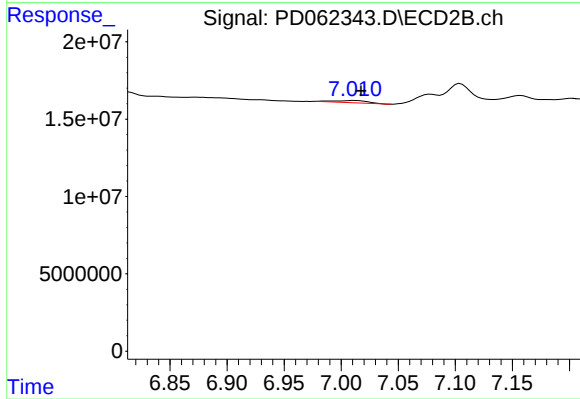
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 15442284
Conc: 1.55 ng/ml



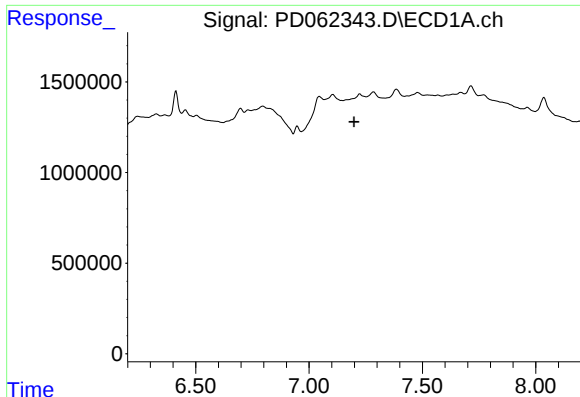
#18 Endrin aldehyde

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



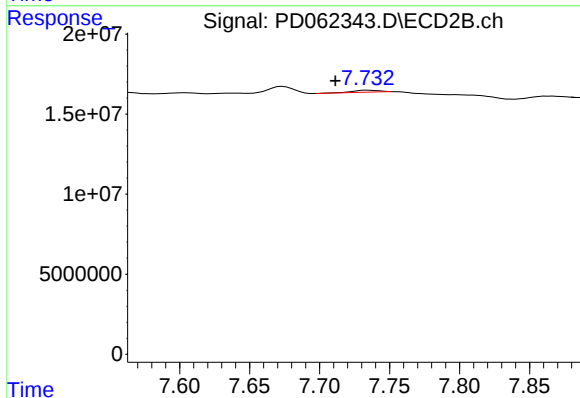
#18 Endrin aldehyde

R.T.: 7.011 min
Delta R.T.: -0.006 min
Response: 2975108
Conc: 0.32 ng/ml



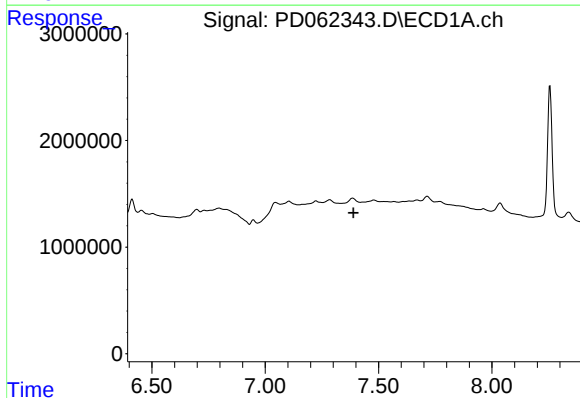
#21 Endrin ketone

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



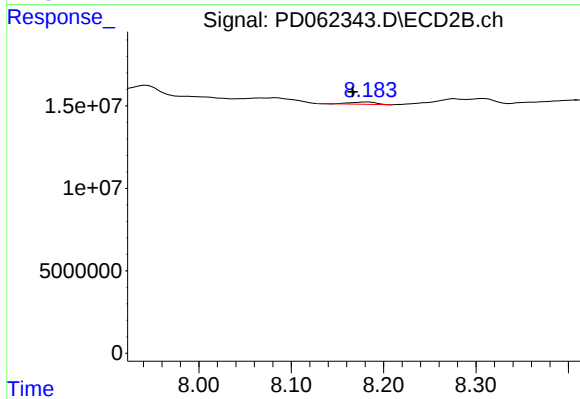
#21 Endrin ketone

R.T.: 7.734 min
Delta R.T.: 0.023 min
Response: 1593661
Conc: 0.16 ng/ml



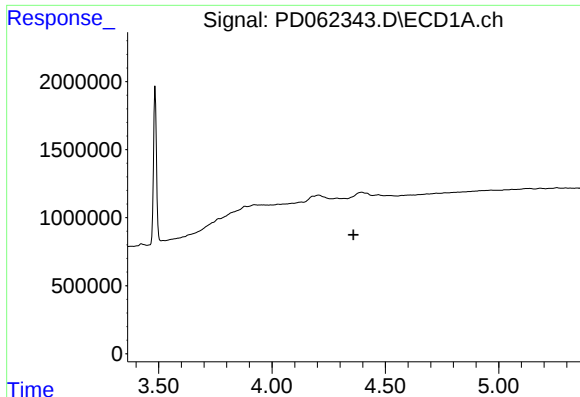
#22 Mirex

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



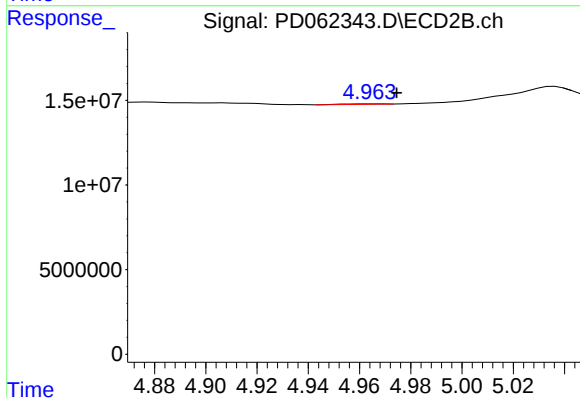
#22 Mirex

R.T.: 8.183 min
Delta R.T.: 0.017 min
Response: 2519017
Conc: 0.40 ng/ml



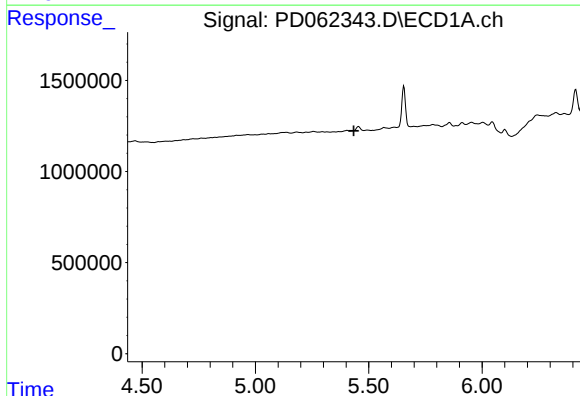
#23 Chlordane-1

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



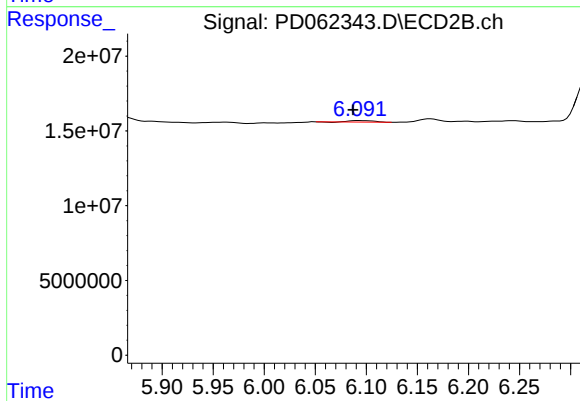
#23 Chlordane-1

R.T.: 4.965 min
Delta R.T.: -0.010 min
Response: 303059
Conc: 0.61 ng/ml



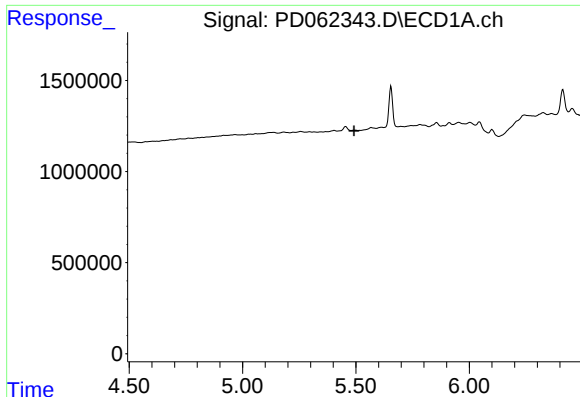
#25 Chlordane-3

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



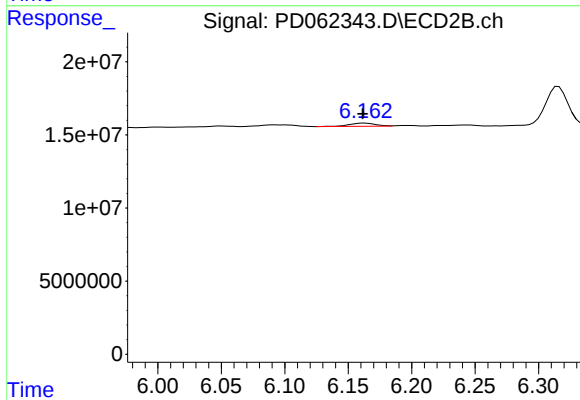
#25 Chlordane-3

R.T.: 6.093 min
Delta R.T.: 0.005 min
Response: 1600746
Conc: 0.81 ng/ml



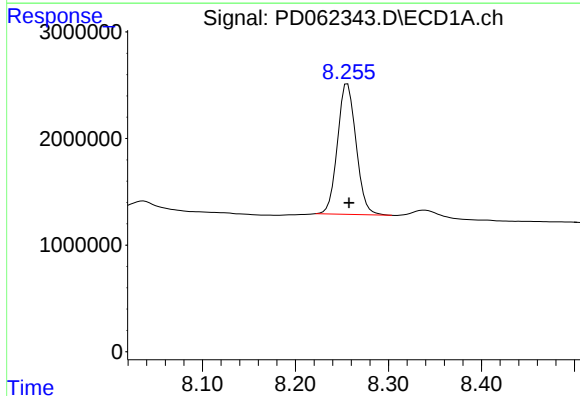
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.493 min
Response: 0
Conc: N.D.



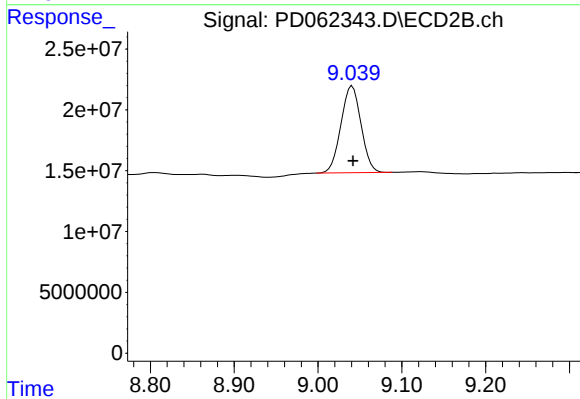
#26 Chlordane-4

R.T.: 6.163 min
Delta R.T.: 0.002 min
Response: 3124897
Conc: 1.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 17038294
Conc: 14.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: -0.001 min
Response: 119212914
Conc: 14.05 ng/ml