

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 10:50
 Operator : AR\AJ
 Sample : M2107-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:49:37 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

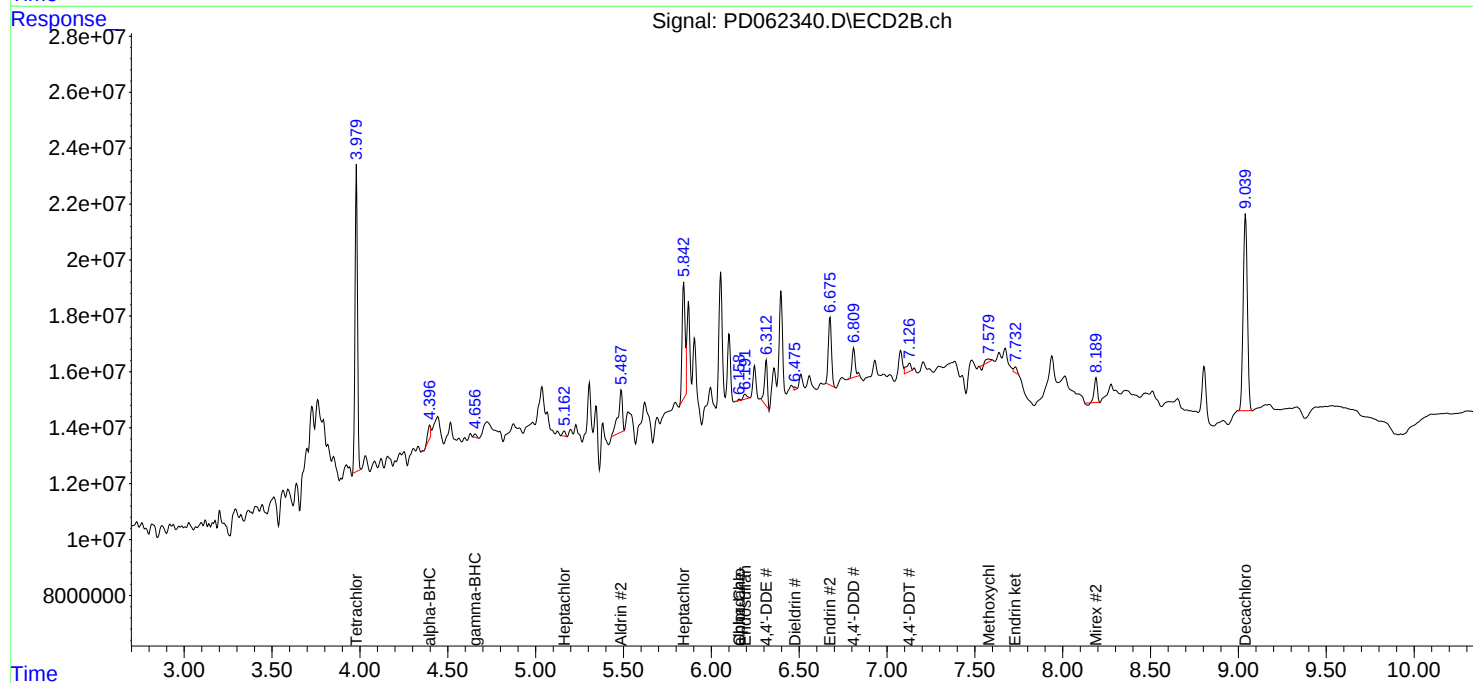
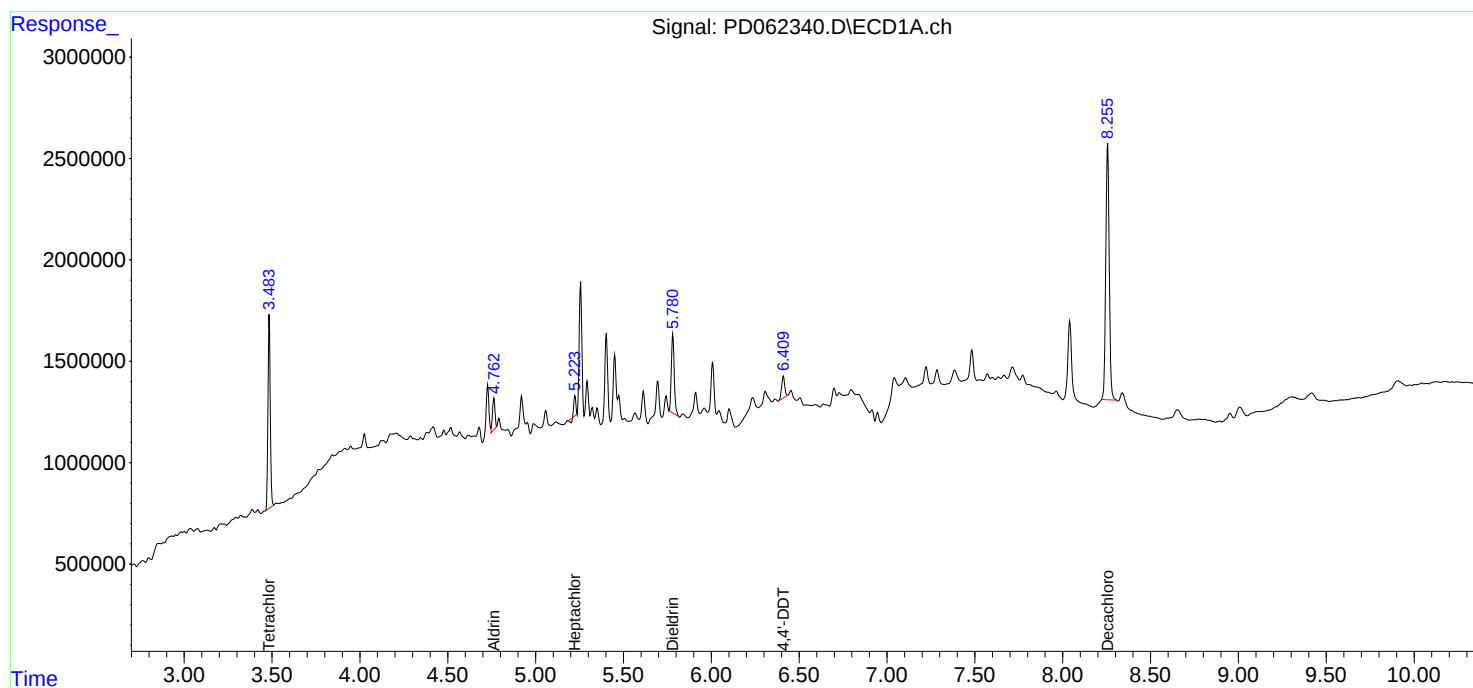
System Monitoring Compounds							
1)	SA Tetrachlo...	3.484	3.981	8647513	106.2E6	10.617	10.088
2)	SA Decachlor...	8.256	9.040	17416066	116.5E6	14.357	13.727
Target Compounds							
2)	A alpha-BHC	0.000	4.398f	0	5604347	N.D.	0.332 #
3)	MA gamma-BHC...	0.000	4.656	0	1396050	N.D.	0.089 #
4)	MA Heptachlor	0.000	5.163	0	2049833	N.D.	0.131 #
5)	MB Aldrin	4.763	5.488f	1527402	25502178	1.220	1.697 #
8)	B Heptachlo...	5.225f	5.843	642570	48775683	0.523	3.551 #
9)	A Endosulfan I	0.000	6.192f	0	2499487	N.D.	0.191 #
11)	B alpha-Chl...	0.000	6.160	0	444217	N.D.	0.032 #
12)	B 4,4'-DDE	0.000	6.313	0	18843777	N.D.	1.335 #
13)	MA Dieldrin	5.781	6.476	4456426	827354	3.492	0.059 #
14)	MA Endrin	0.000	6.676	0	30404031	N.D.	2.492 #
16)	A 4,4'-DDD	0.000	6.811	0	13510848	N.D.	1.212 #
17)	MA 4,4'-DDT	6.411	7.129f	1295333	6134945	1.268	0.615 #
20)	A Methoxychlor	0.000	7.579f	0	1486675	N.D.	0.304 #
21)	B Endrin ke...	0.000	7.731f	0	2295803	N.D.	0.229 #
22)	Mirex	0.000	8.190f	0	10552140	N.D.	1.688 #
26)	Chlordane-4	0.000	6.160	0	444217	N.D.	0.195 #

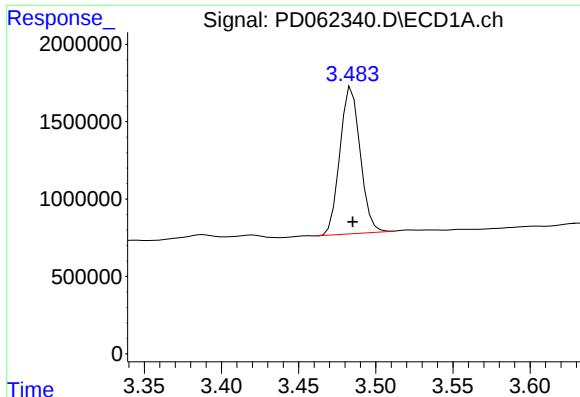
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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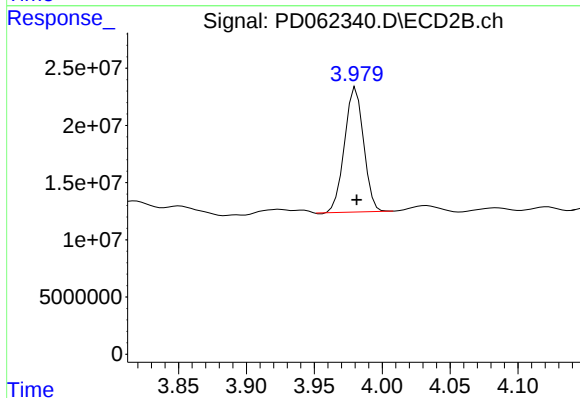
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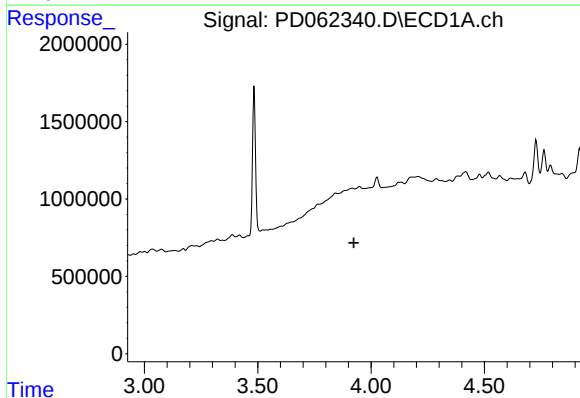
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 8647513
Conc: 10.62 ng/ml



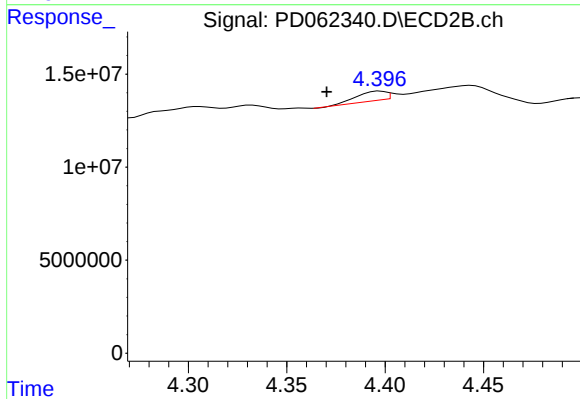
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 106238129
Conc: 10.09 ng/ml



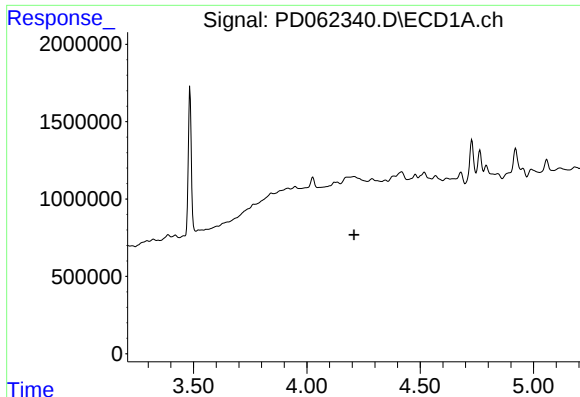
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.924 min
Response: 0
Conc: N.D.



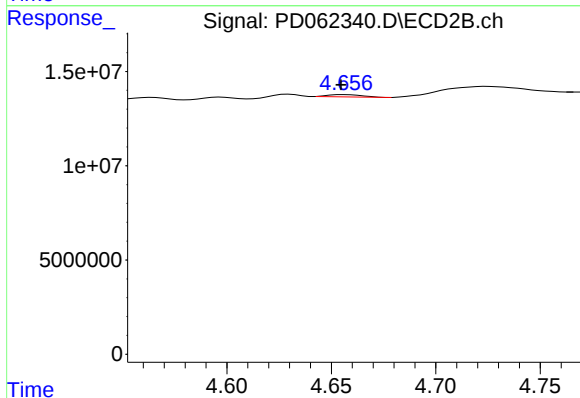
#2 alpha-BHC

R.T.: 4.398 min
Delta R.T.: 0.027 min
Response: 5604347
Conc: 0.33 ng/ml



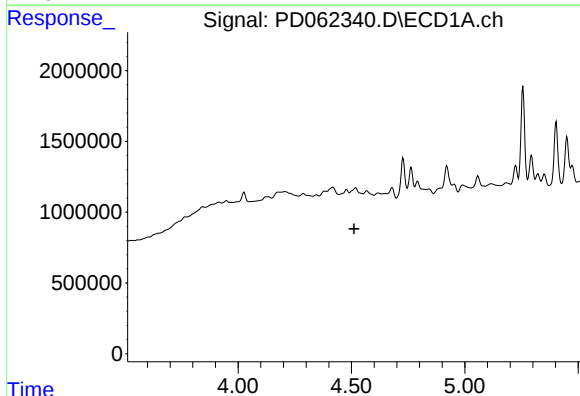
#3 gamma-BHC (Lindane)

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



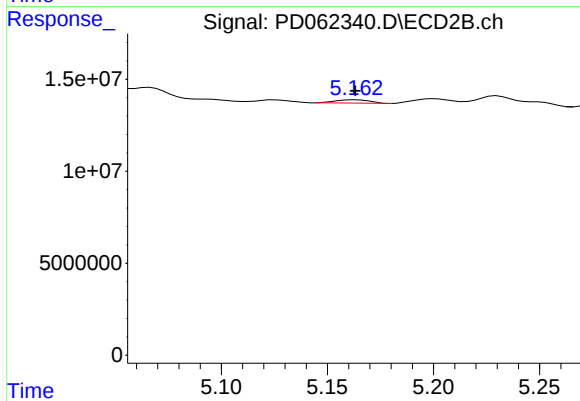
#3 gamma-BHC (Lindane)

R.T.: 4.656 min
Delta R.T.: 0.002 min
Response: 1396050
Conc: 0.09 ng/ml



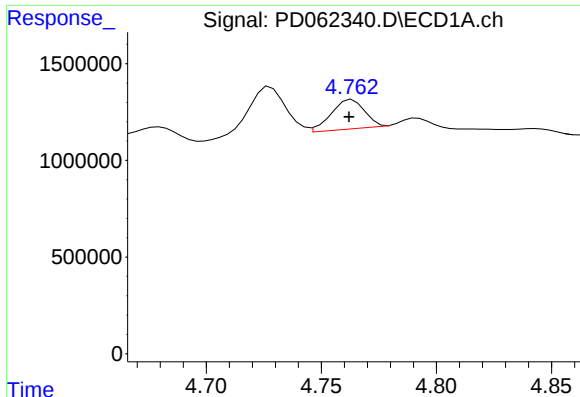
#4 Heptachlor

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



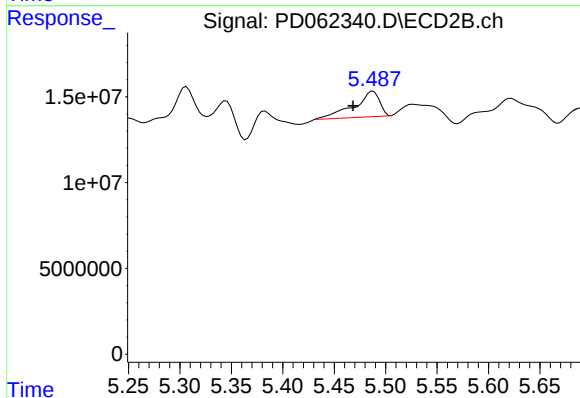
#4 Heptachlor

R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 2049833
Conc: 0.13 ng/ml



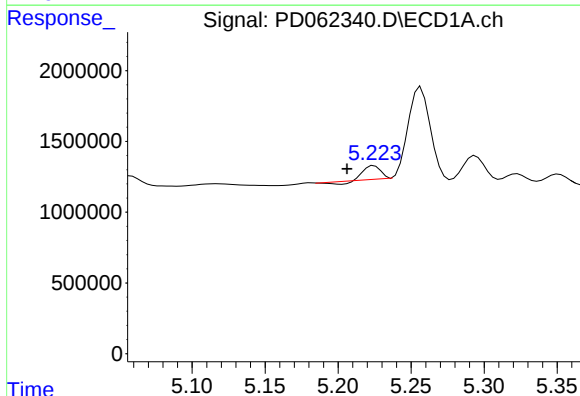
#5 Aldrin

R.T.: 4.763 min
Delta R.T.: 0.002 min
Response: 1527402
Conc: 1.22 ng/ml



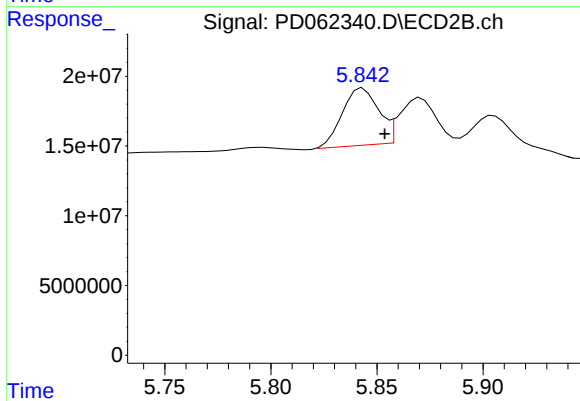
#5 Aldrin

R.T.: 5.488 min
Delta R.T.: 0.020 min
Response: 25502178
Conc: 1.70 ng/ml



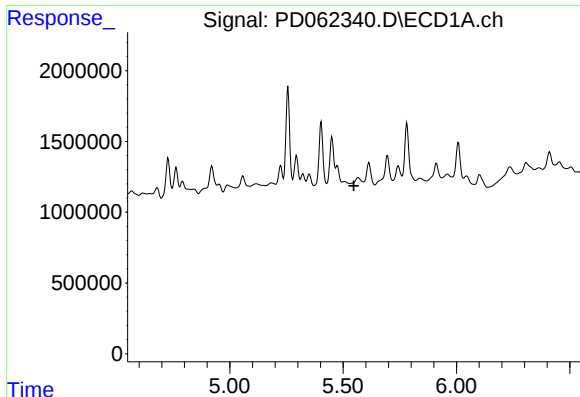
#8 Heptachlor epoxide

R.T.: 5.225 min
Delta R.T.: 0.018 min
Response: 642570
Conc: 0.52 ng/ml



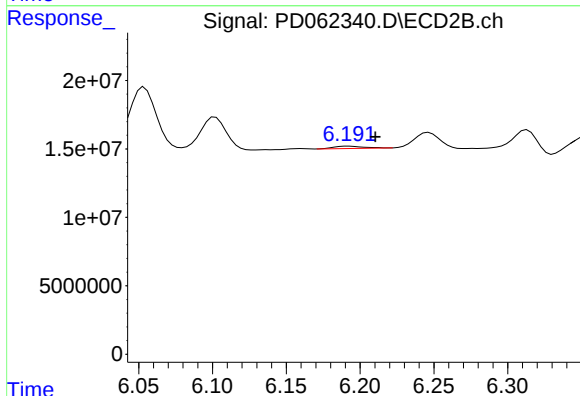
#8 Heptachlor epoxide

R.T.: 5.843 min
Delta R.T.: -0.010 min
Response: 48775683
Conc: 3.55 ng/ml



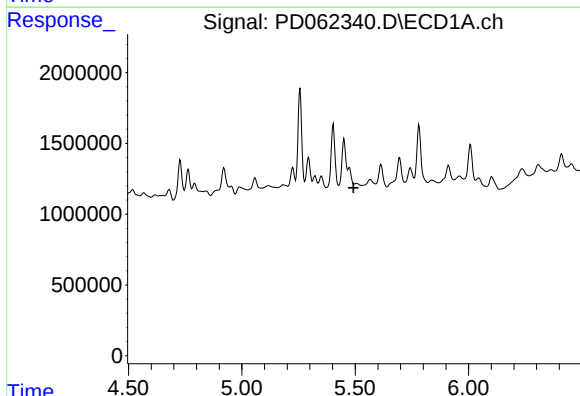
#9 Endosulfan I

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



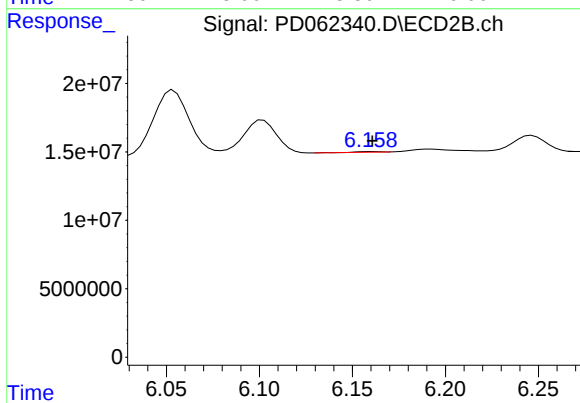
#9 Endosulfan I

R.T.: 6.192 min
Delta R.T.: -0.018 min
Response: 2499487
Conc: 0.19 ng/ml



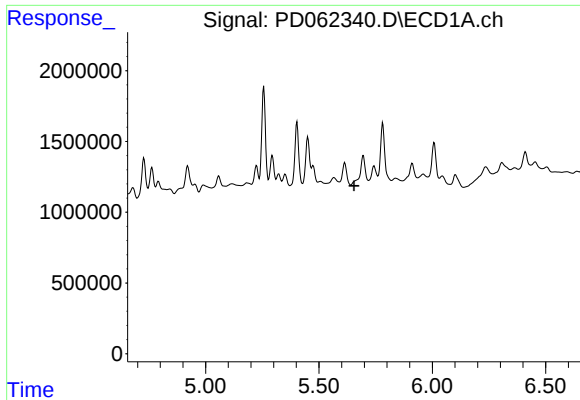
#11 alpha-Chlordane

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



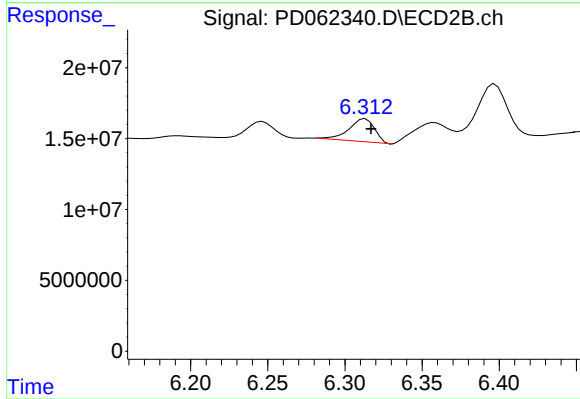
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: -0.001 min
Response: 444217
Conc: 0.03 ng/ml



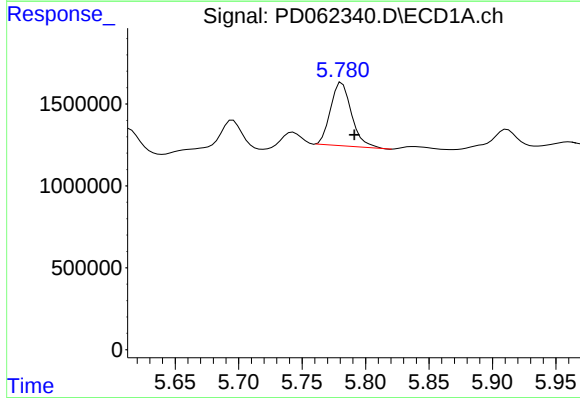
#12 4,4'-DDE

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



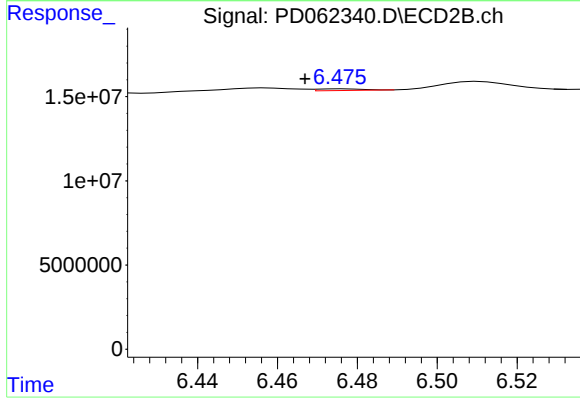
#12 4,4'-DDE

R.T.: 6.313 min
Delta R.T.: -0.004 min
Response: 18843777
Conc: 1.33 ng/ml



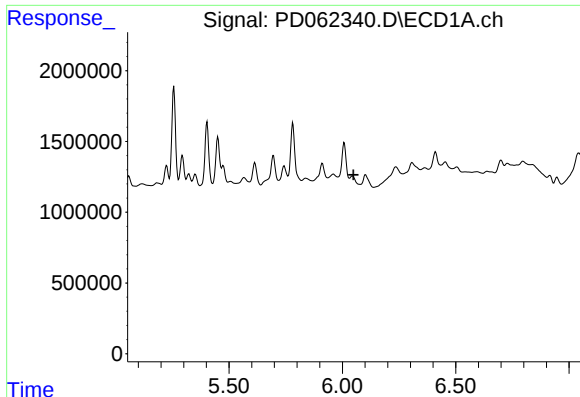
#13 Dieldrin

R.T.: 5.781 min
Delta R.T.: -0.010 min
Response: 4456426
Conc: 3.49 ng/ml



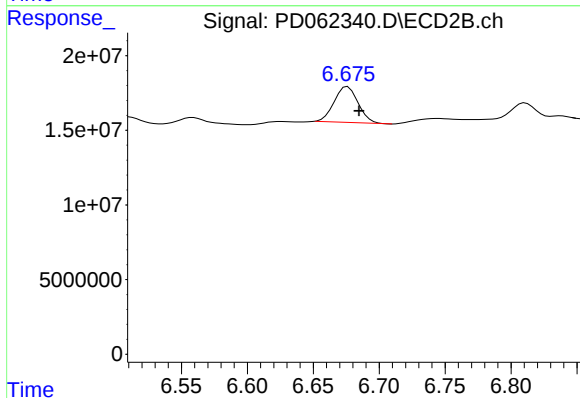
#13 Dieldrin

R.T.: 6.476 min
Delta R.T.: 0.009 min
Response: 827354
Conc: 0.06 ng/ml



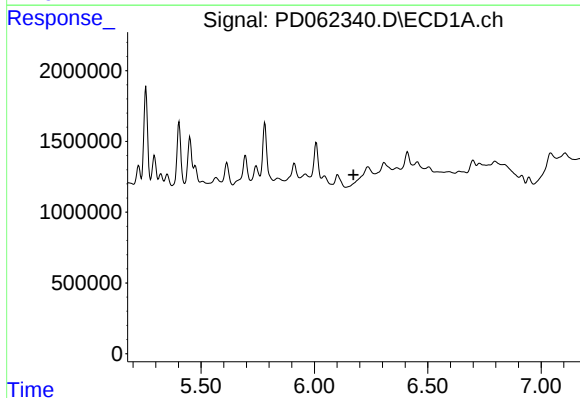
#14 Endrin

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



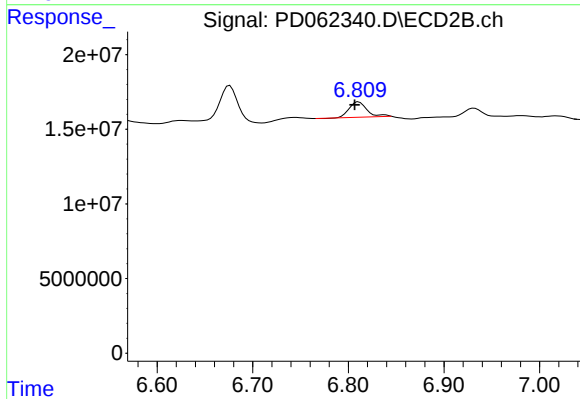
#14 Endrin

R.T.: 6.676 min
Delta R.T.: -0.009 min
Response: 30404031
Conc: 2.49 ng/ml



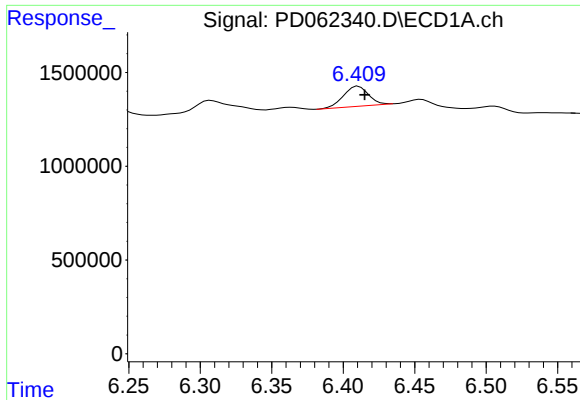
#16 4,4'-DDD

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



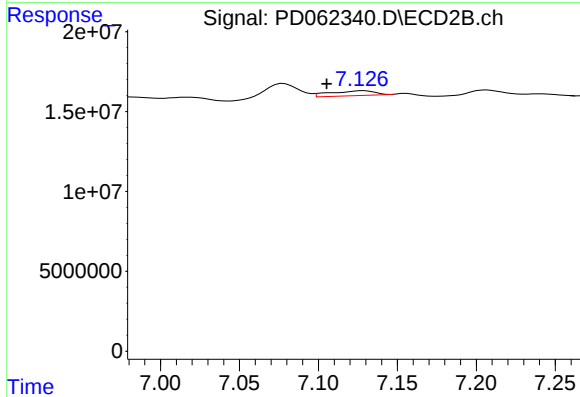
#16 4,4'-DDD

R.T.: 6.811 min
Delta R.T.: 0.004 min
Response: 13510848
Conc: 1.21 ng/ml



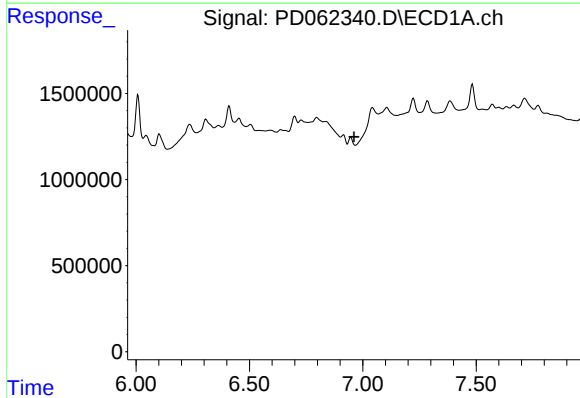
#17 4,4'-DDT

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 1295333
Conc: 1.27 ng/ml



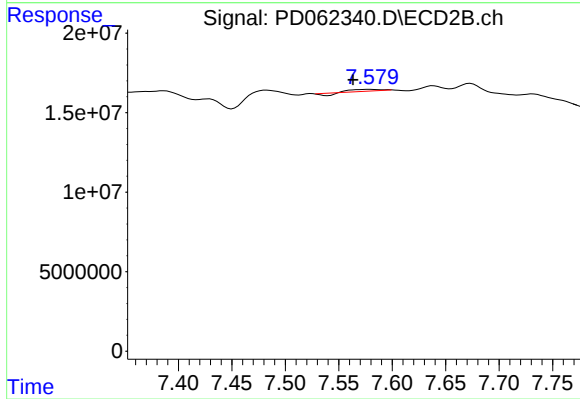
#17 4,4'-DDT

R.T.: 7.129 min
Delta R.T.: 0.023 min
Response: 6134945
Conc: 0.62 ng/ml



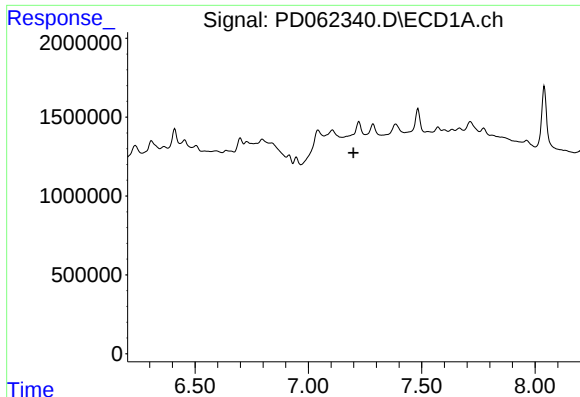
#20 Methoxychlor

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



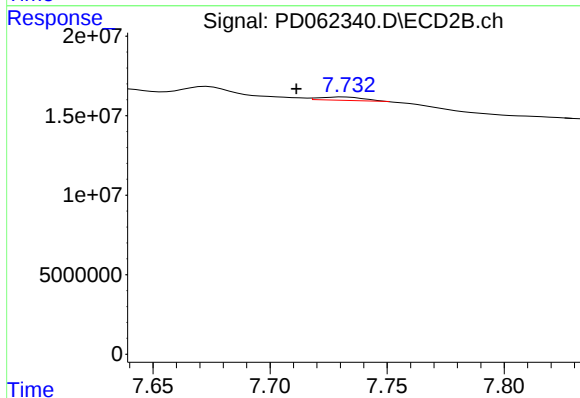
#20 Methoxychlor

R.T.: 7.579 min
Delta R.T.: 0.016 min
Response: 1486675
Conc: 0.30 ng/ml



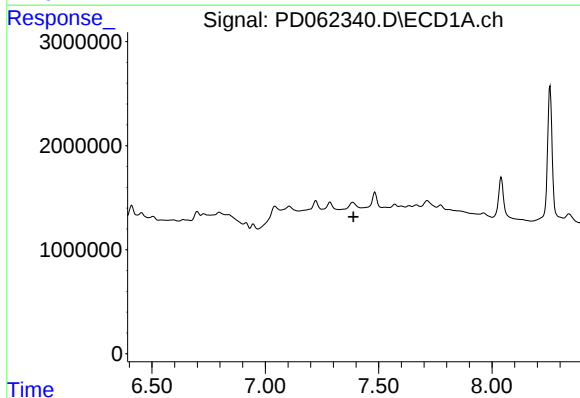
#21 Endrin ketone

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



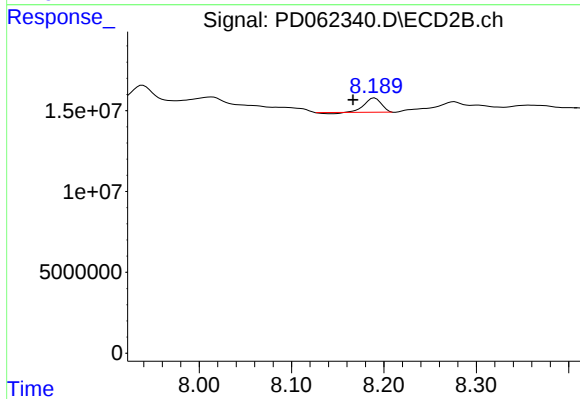
#21 Endrin ketone

R.T.: 7.731 min
Delta R.T.: 0.020 min
Response: 2295803
Conc: 0.23 ng/ml



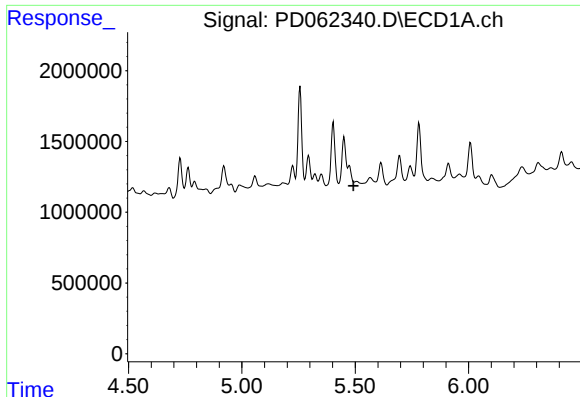
#22 Mirex

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



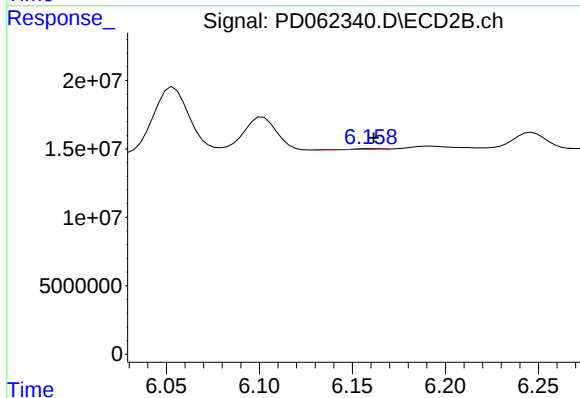
#22 Mirex

R.T.: 8.190 min
Delta R.T.: 0.024 min
Response: 10552140
Conc: 1.69 ng/ml



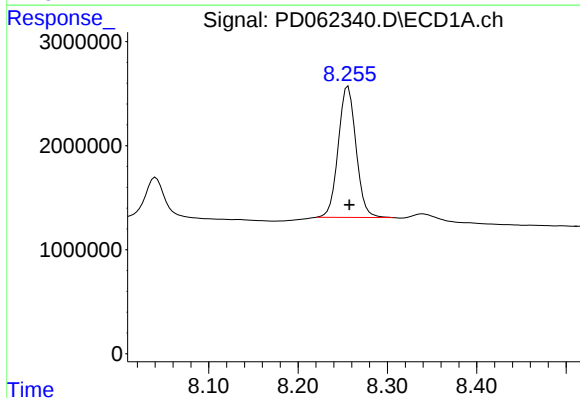
#26 Chlordane-4

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



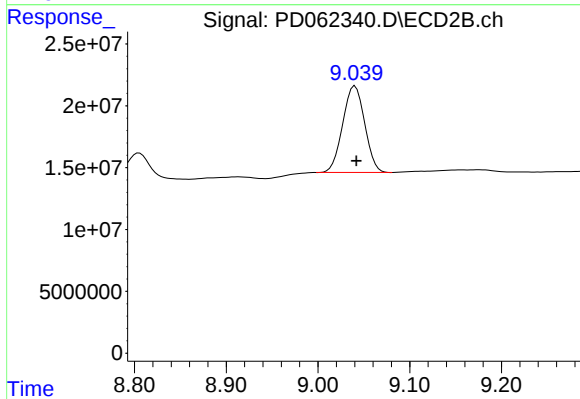
#26 Chlordane-4

R.T.: 6.160 min
Delta R.T.: -0.002 min
Response: 444217
Conc: 0.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.001 min
Response: 17416066
Conc: 14.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.001 min
Response: 116470552
Conc: 13.73 ng/ml