

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD093019\
 Data File : PD055047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 08:46
 Operator : SG\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 07:49:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD093019.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 06:38:00 2019
 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
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System Monitoring Compounds

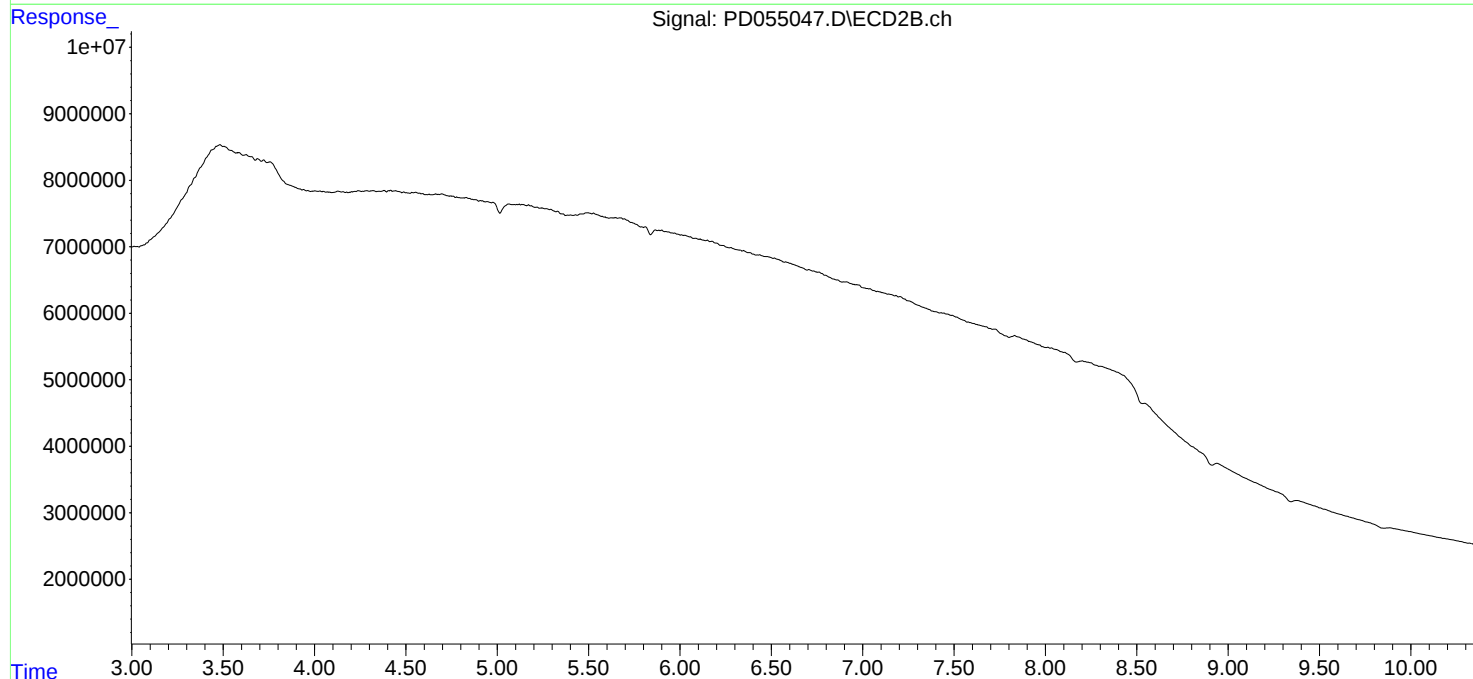
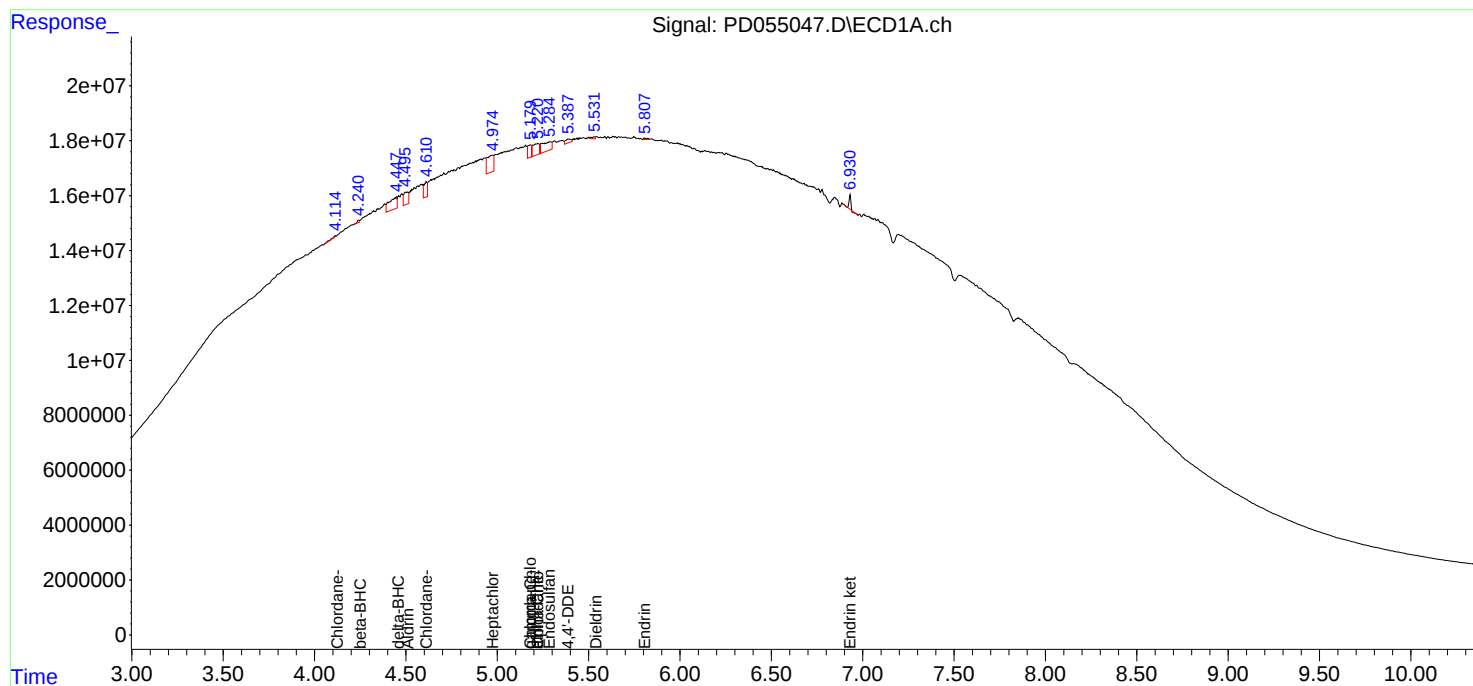
Target Compounds									
5)	MB	Aldrin	4.511	0.000	7870206	0	7.837	N.D.	#
6)	B	beta-BHC	4.242	0.000	664368	0	1.433	N.D.	#
7)	B	delta-BHC	4.447	0.000	12640957	0	11.606	N.D.	#
8)	B	Heptachlo...	4.977f	0.000	14954806	0	15.907	N.D.	#
9)	A	Endosulfan I	5.287	0.000	12228621	0	13.793	N.D.	#
10)	B	gamma-Chl...	5.181	0.000	6294952	0	6.396	N.D.	#
11)	B	alpha-Chl...	5.223	0.000	10475475	0	10.821	N.D.	#
12)	B	4,4'-DDE	5.390	0.000	2869989	0	3.206	N.D.	#
13)	MA	Dieldrin	5.533	0.000	933323	0	0.967	N.D.	#
14)	MA	Endrin	5.808f	0.000	718497	0	0.813	N.D.	#
21)	B	Endrin ke...	6.931	0.000	3417657	0	3.601	N.D.	#
23)		Chlordane-1	4.115f	0.000	644359	0	26.132	N.D.	#
24)		Chlordane-2	4.612	0.000	6978157	0	229.513	N.D.	#
25)		Chlordane-3	5.181	0.000	6294952	0	68.695	N.D.	#
26)		Chlordane-4	5.223	0.000	10475475	0	130.561	N.D.	#

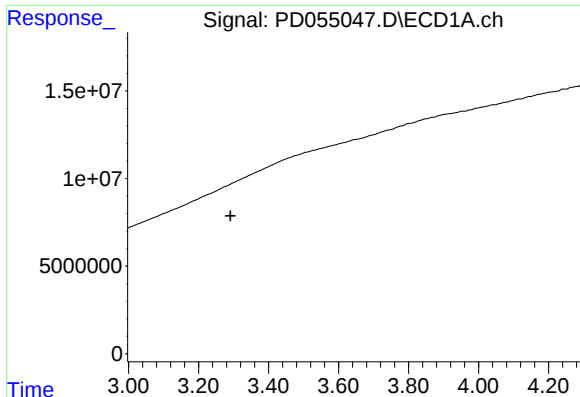
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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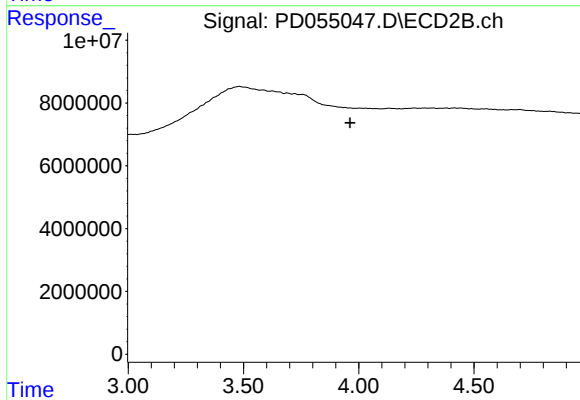
#1 Tetrachloro-m-xylene

R.T.: 0.000 min

Exp R.T. : 3.291 min

Response: 0

Conc: N.D.



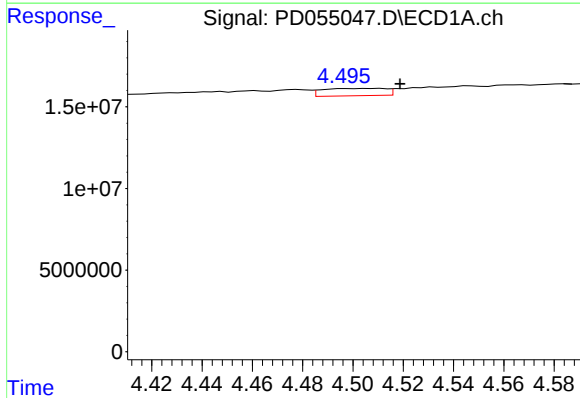
#1 Tetrachloro-m-xylene

R.T.: 0.000 min

Exp R.T. : 3.962 min

Response: 0

Conc: N.D.



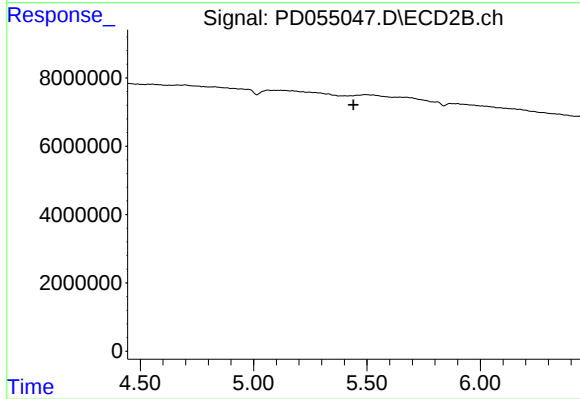
#5 Aldrin

R.T.: 4.511 min

Delta R.T.: -0.008 min

Response: 7870206

Conc: 7.84 ng/ml



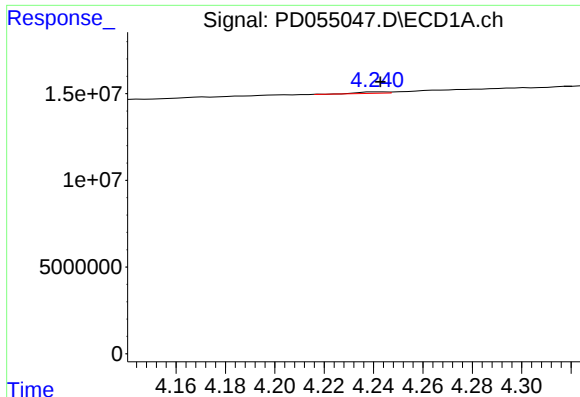
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 5.441 min

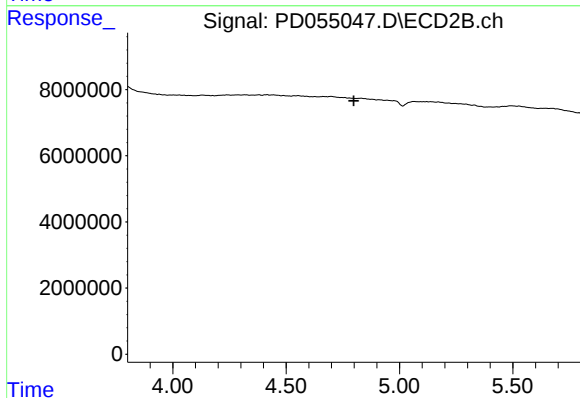
Response: 0

Conc: N.D.



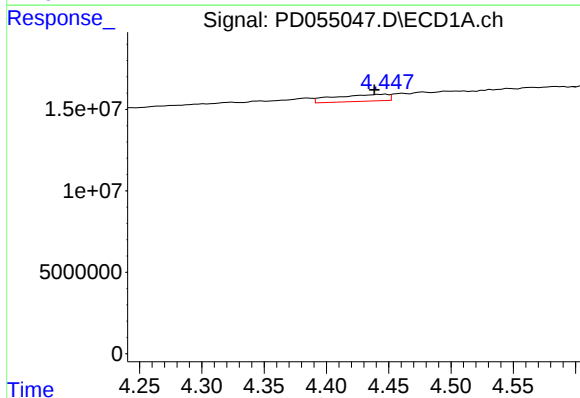
#6 beta-BHC

R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 664368
Conc: 1.43 ng/ml



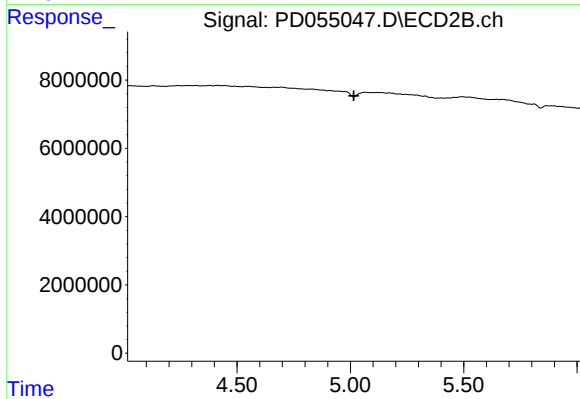
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.799 min
Response: 0
Conc: N.D.



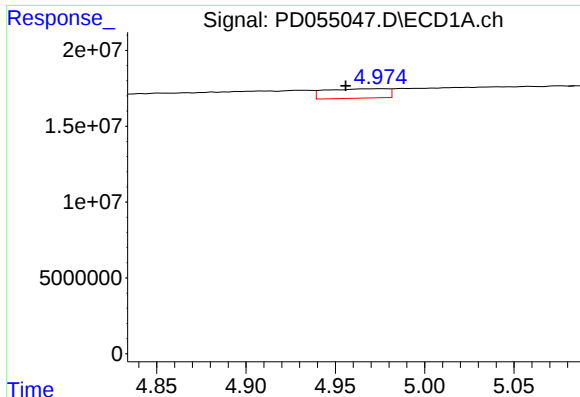
#7 delta-BHC

R.T.: 4.447 min
Delta R.T.: 0.009 min
Response: 12640957
Conc: 11.61 ng/ml



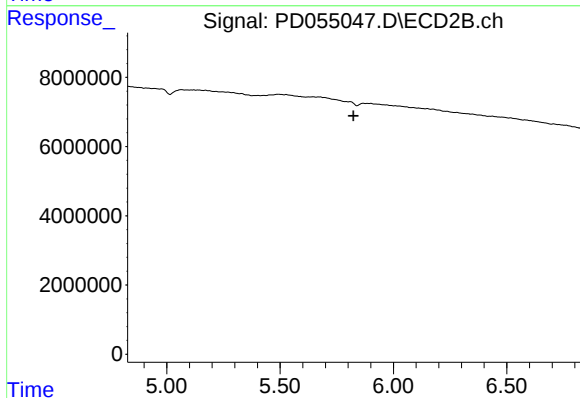
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 5.015 min
Response: 0
Conc: N.D.



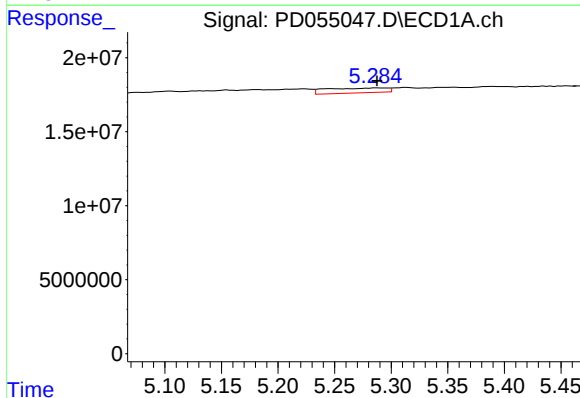
#8 Heptachlor epoxide

R.T.: 4.977 min
Delta R.T.: 0.021 min
Response: 14954806
Conc: 15.91 ng/ml



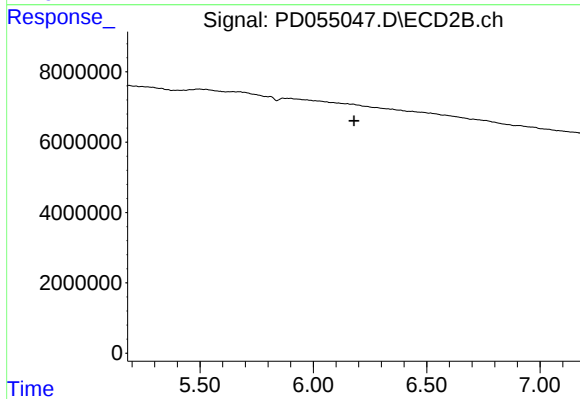
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.



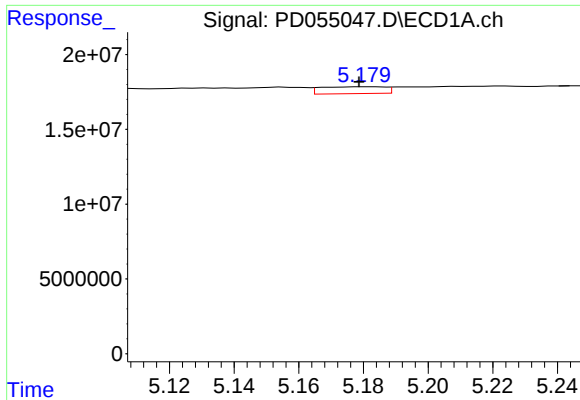
#9 Endosulfan I

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 12228621
Conc: 13.79 ng/ml



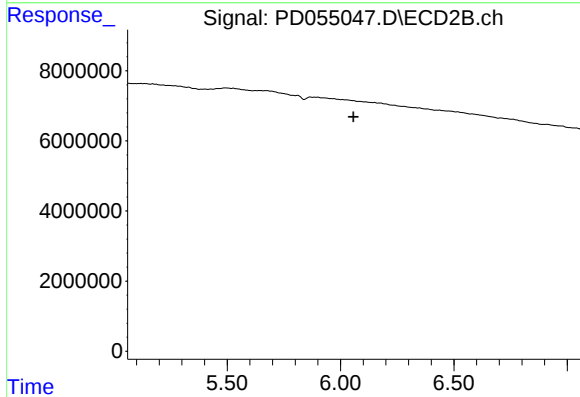
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.180 min
Response: 0
Conc: N.D.



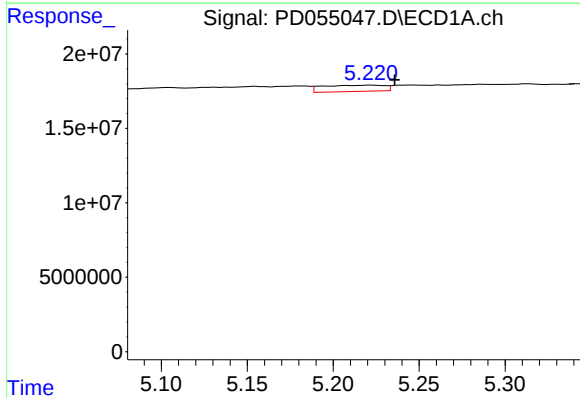
#10 gamma-Chlordane

R.T.: 5.181 min
Delta R.T.: 0.002 min
Response: 6294952
Conc: 6.40 ng/ml



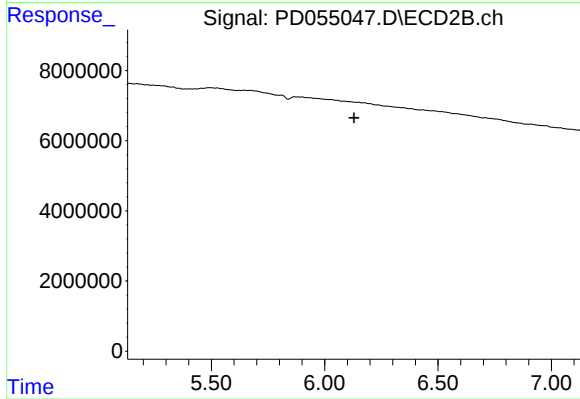
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



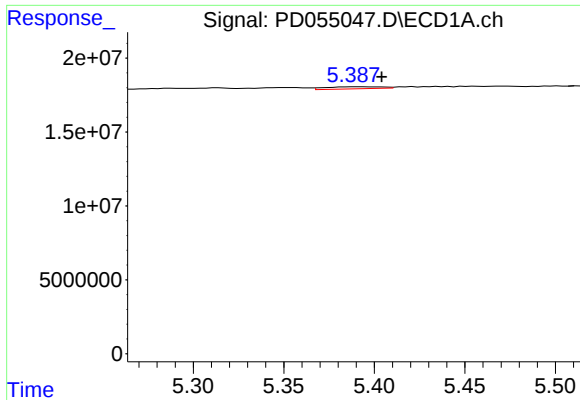
#11 alpha-Chlordane

R.T.: 5.223 min
Delta R.T.: -0.013 min
Response: 10475475
Conc: 10.82 ng/ml



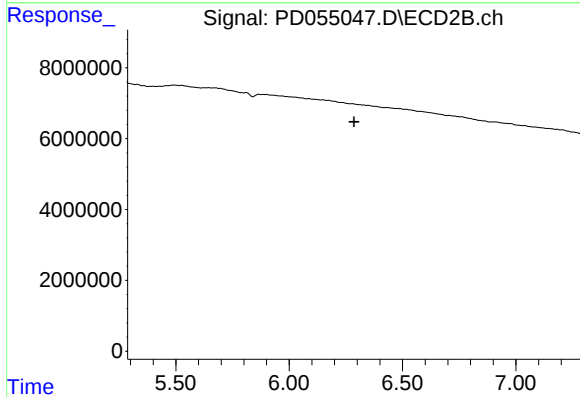
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.130 min
Response: 0
Conc: N.D.



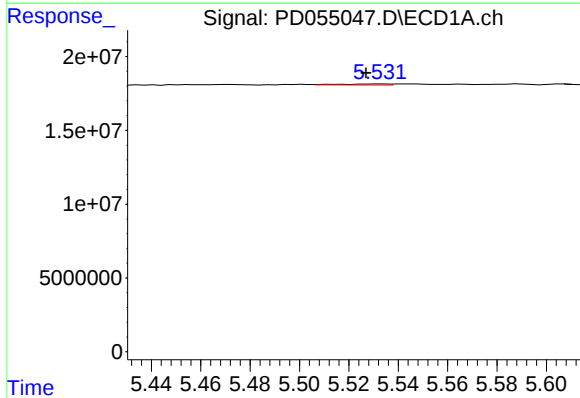
#12 4,4'-DDE

R.T.: 5.390 min
Delta R.T.: -0.014 min
Response: 2869989
Conc: 3.21 ng/ml



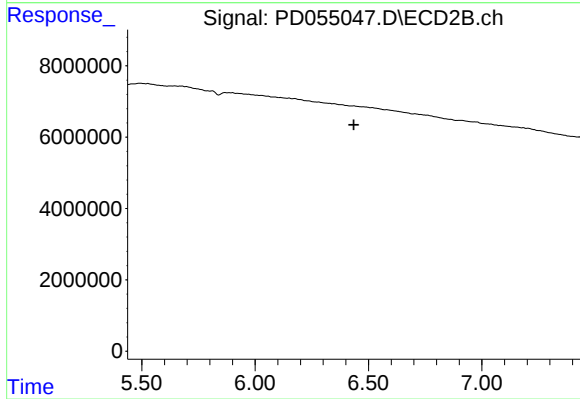
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.286 min
Response: 0
Conc: N.D.



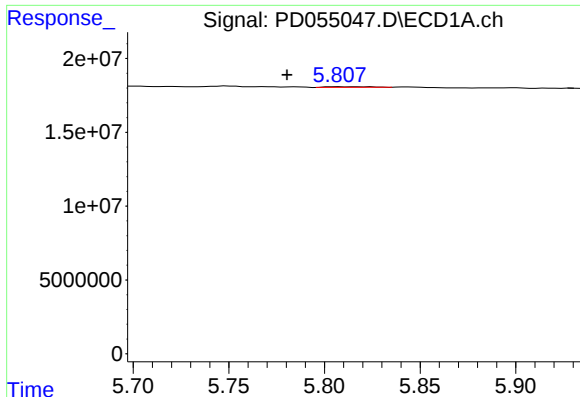
#13 Dieldrin

R.T.: 5.533 min
Delta R.T.: 0.006 min
Response: 933323
Conc: 0.97 ng/ml



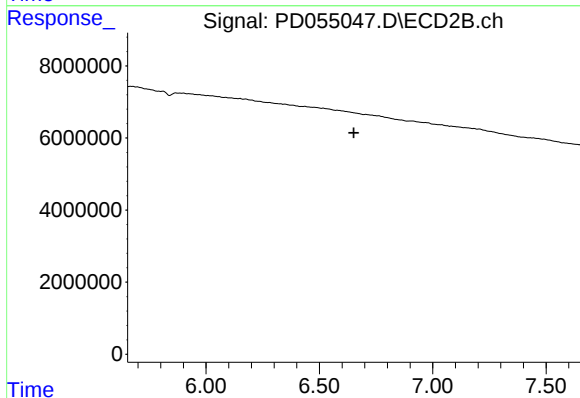
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.435 min
Response: 0
Conc: N.D.



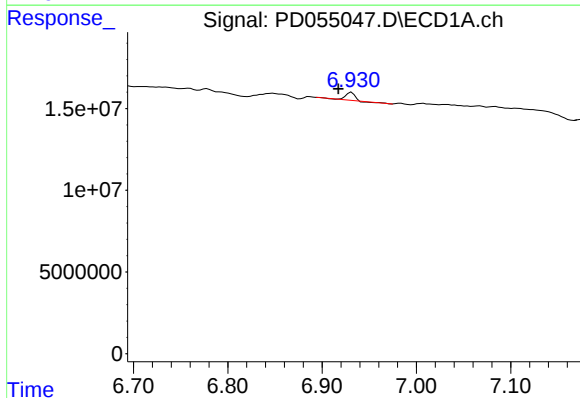
#14 Endrin

R.T.: 5.808 min
Delta R.T.: 0.027 min
Response: 718497
Conc: 0.81 ng/ml



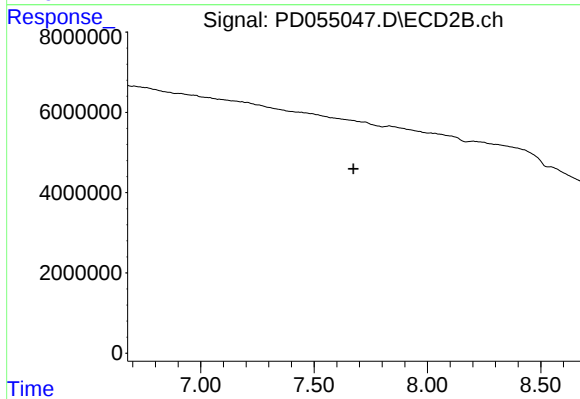
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.652 min
Response: 0
Conc: N.D.



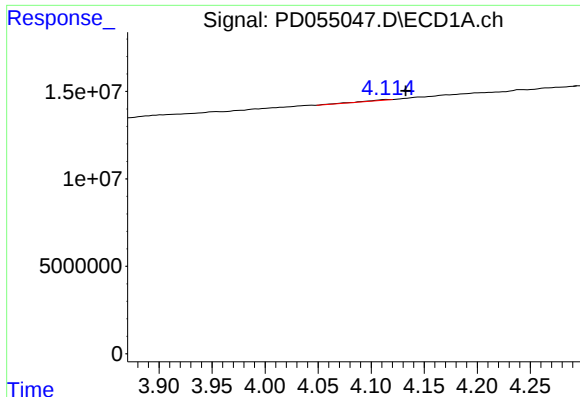
#21 Endrin ketone

R.T.: 6.931 min
Delta R.T.: 0.014 min
Response: 3417657
Conc: 3.60 ng/ml



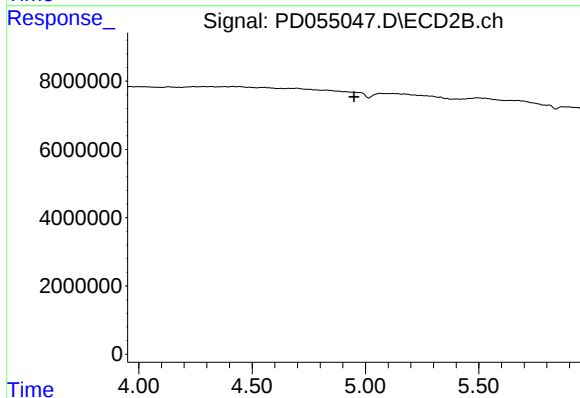
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.



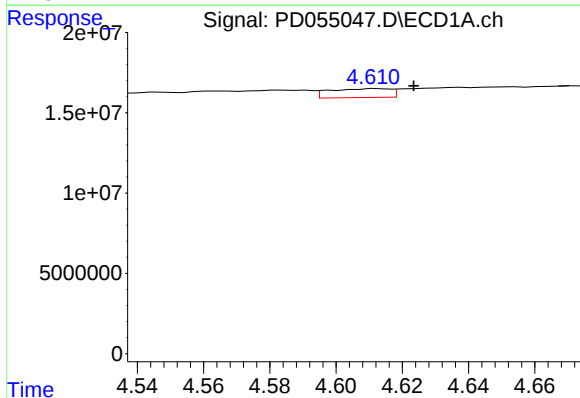
#23 Chlordane-1

R.T.: 4.115 min
Delta R.T.: -0.017 min
Response: 644359
Conc: 26.13 ng/ml



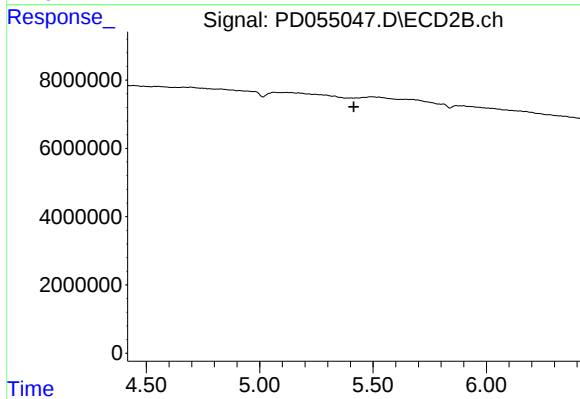
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.950 min
Response: 0
Conc: N.D.



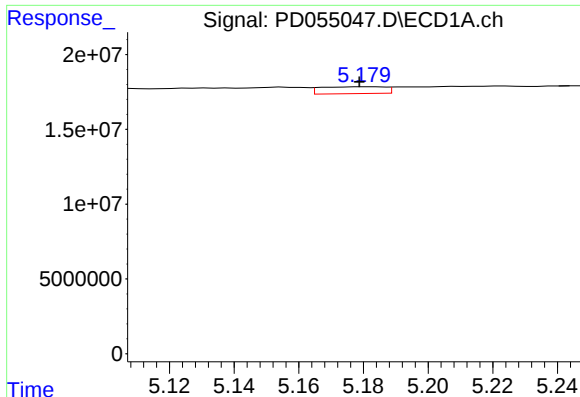
#24 Chlordane-2

R.T.: 4.612 min
Delta R.T.: -0.011 min
Response: 6978157
Conc: 229.51 ng/ml



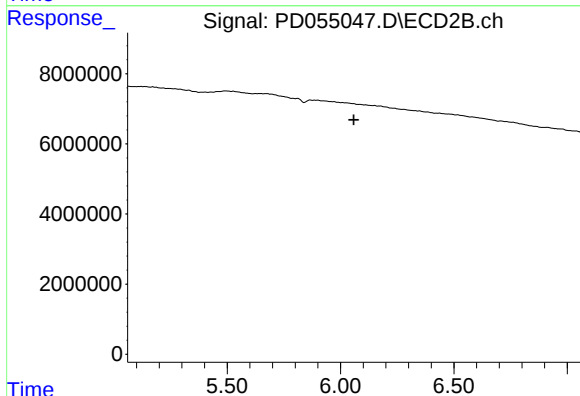
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.415 min
Response: 0
Conc: N.D.



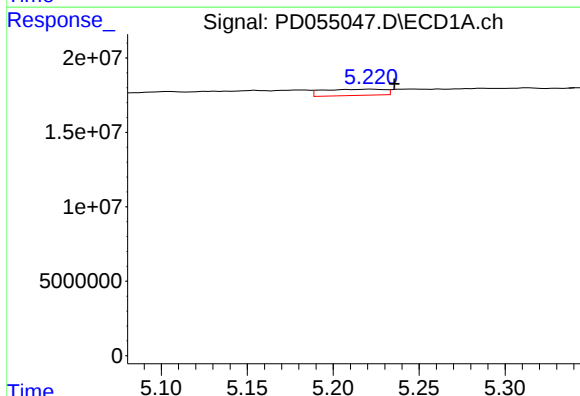
#25 Chlordane-3

R.T.: 5.181 min
Delta R.T.: 0.002 min
Response: 6294952
Conc: 68.70 ng/ml



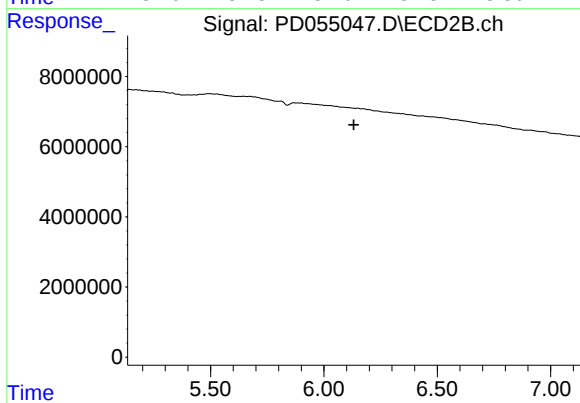
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



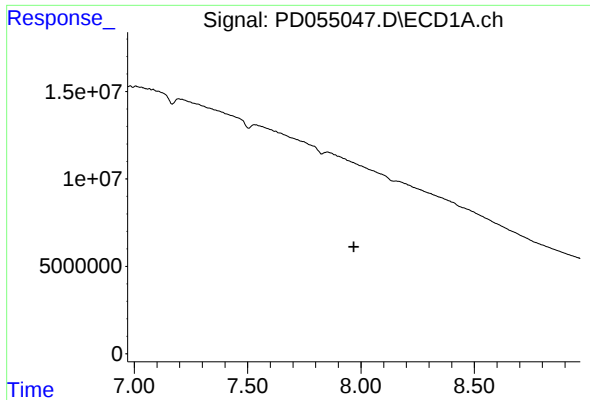
#26 Chlordane-4

R.T.: 5.223 min
Delta R.T.: -0.013 min
Response: 10475475
Conc: 130.56 ng/ml



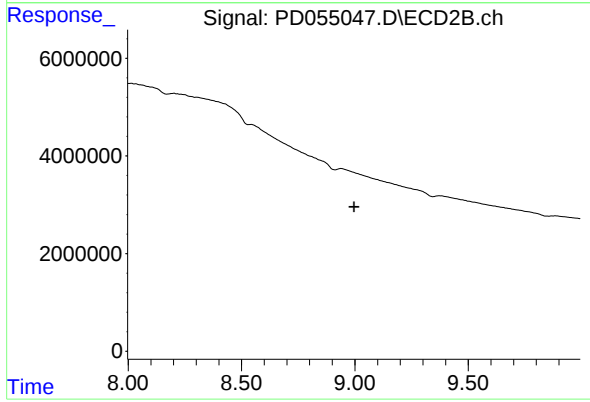
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.132 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.968 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.