

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070622\
 Data File : PD070728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 09:25
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 00:03:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 05 15:26:13 2022
 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

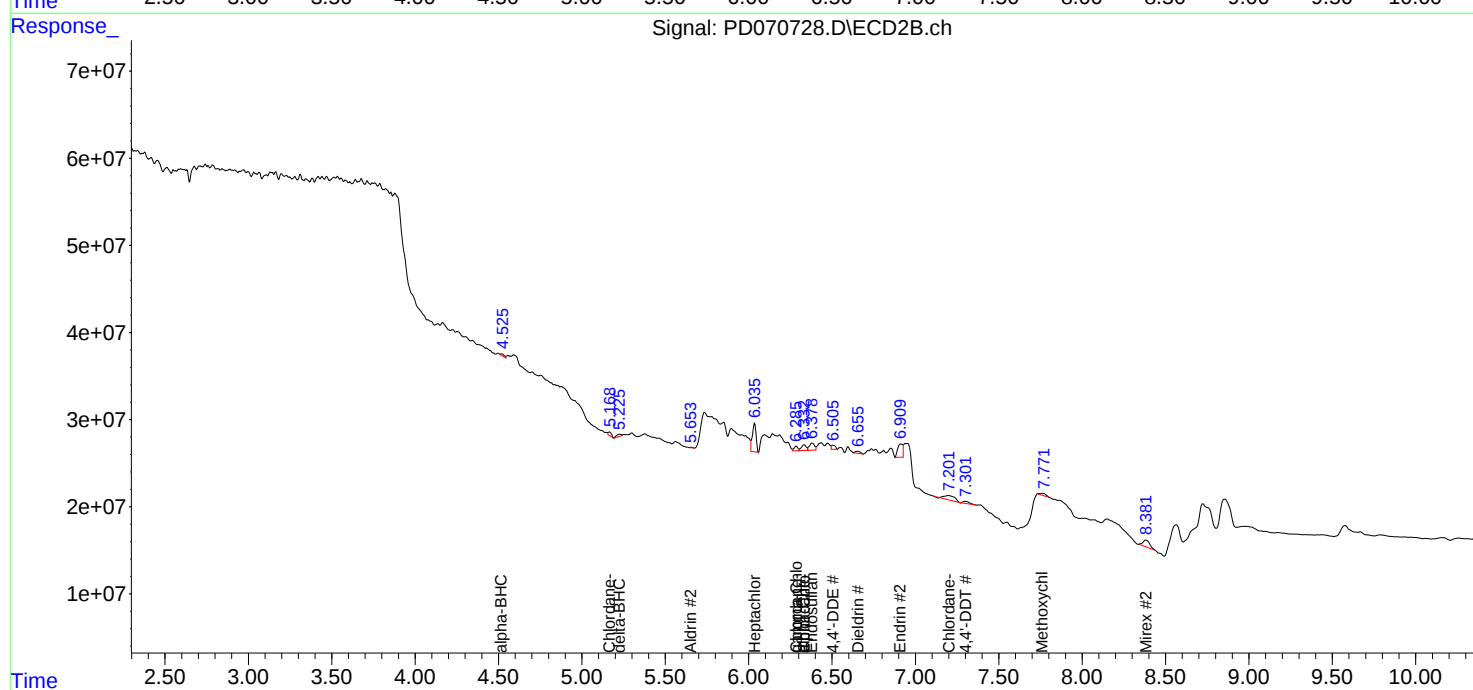
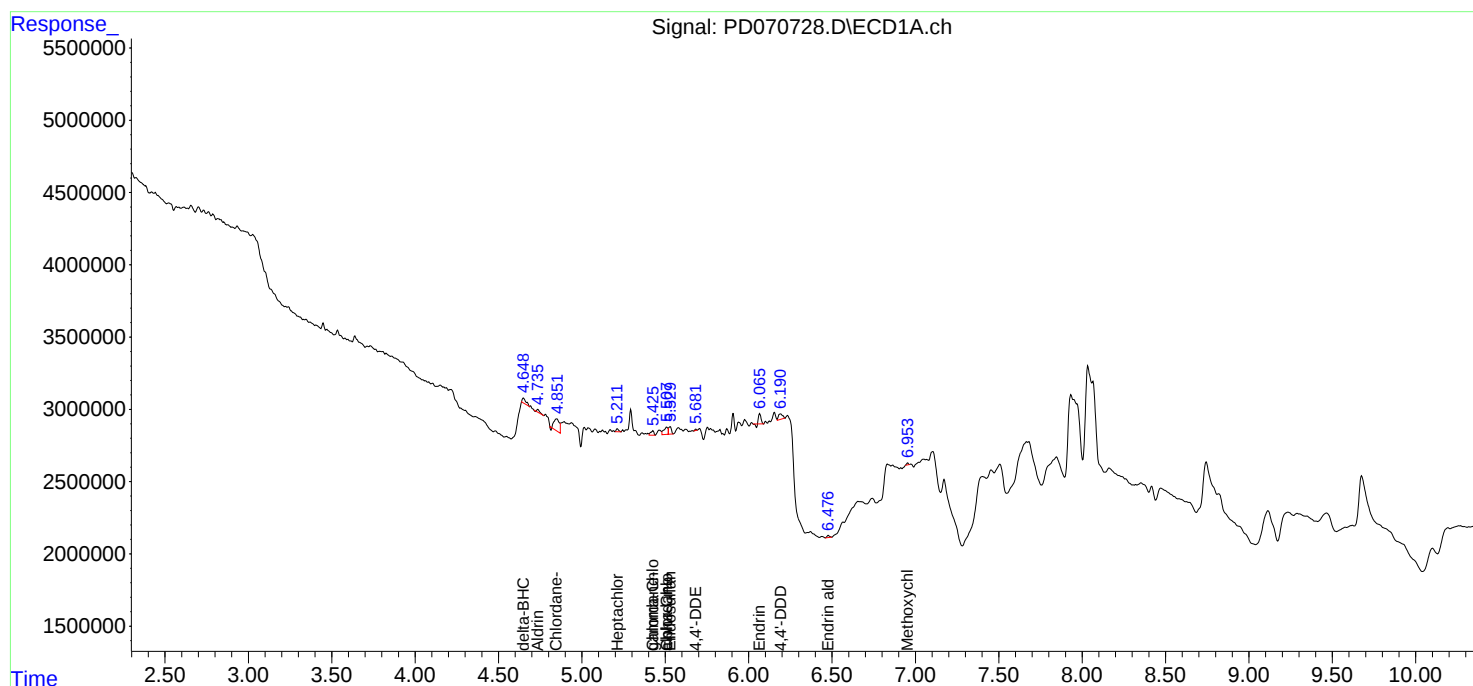
System Monitoring Compounds							
Target Compounds							
2)	A alpha-BHC	0.000	4.517	0	3785144	N.D.	0.103 #
5)	MB Aldrin	4.736f	5.654	235554	616905	0.071	0.022 #
7)	B delta-BHC	4.649f	5.226	545678	4677639	0.167	0.164
8)	B Heptachlo...	5.212	6.036	213824	51086676	0.071	2.245 #
9)	A Endosulfan I	5.530f	6.380f	625214	17617365	0.223	0.860 #
10)	B gamma-Chl...	5.427	6.286	414013	8461709	0.133	0.371 #
11)	B alpha-Chl...	5.509	6.333f	861457	13122915	0.283	0.596 #
12)	B 4,4'-DDE	5.683f	6.507	55972	7904660	0.019	0.387 #
13)	MA Dieldrin	0.000	6.653	0	5069319	N.D.	0.250 #
14)	MA Endrin	6.067	6.912f	613928	30919891	0.228	2.009 #
16)	A 4,4'-DDD	6.191	0.000	676124	0	0.277	N.D. #
17)	MA 4,4'-DDT	0.000	7.301	0	6319181	N.D.	0.415 #
18)	B Endrin al...	6.478f	0.000	153627	0	0.083	N.D. #
20)	A Methoxychlor	6.954f	7.761	104329	5562730	0.073	0.811 #
22)	Mirex	7.402	8.381	-4058603	21594972	N.D.	2.704
23)	Chlordane-1	0.000	5.166f	0	6108145	N.D.	6.306 #
24)	Chlordane-2	4.849f	0.000	1794120	0	18.475	N.D. #
25)	Chlordane-3	5.427	6.286	414013	8461709	1.483	2.826 #
26)	Chlordane-4	5.509	6.333f	861457	13122915	3.732	3.785
27)	Chlordane-5	0.000	7.195f	0	23571059	N.D.	42.923 #

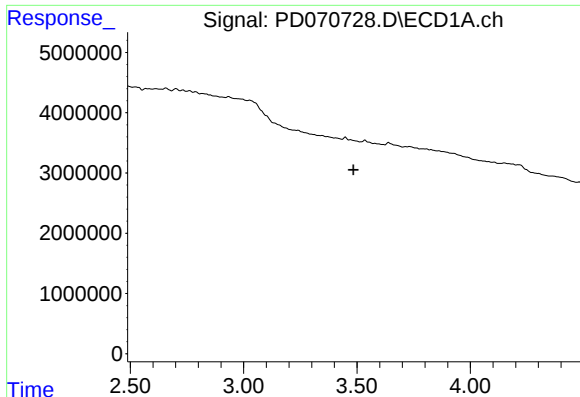
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070622\
Data File : PD070728.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2022 09:25
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 00:03:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070522.M
Quant Title : GC Extractables
QLast Update : Tue Jul 05 15:26:13 2022
Response via : Initial Calibration
Integrator: ChemStation

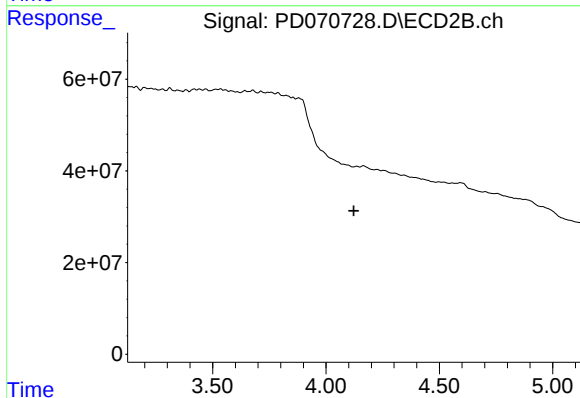
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





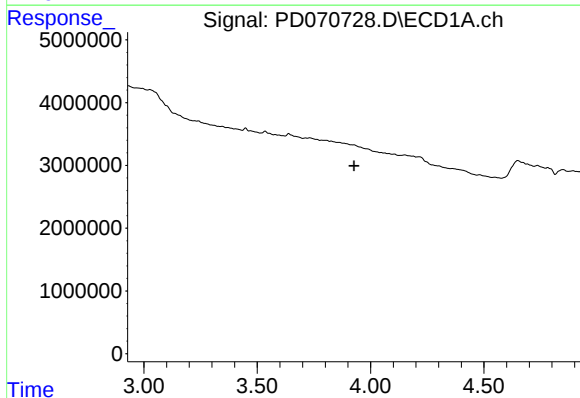
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.485 min
Response: 0
Conc: N.D.



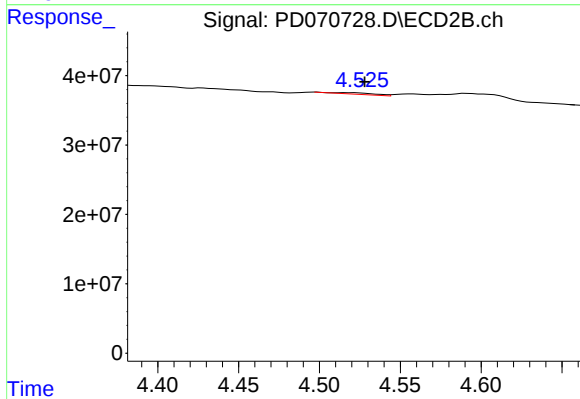
#1 Tetrachloro-m-xylene

R.T.: 4.135 min
Delta R.T.: 0.012 min
Response: -1680313
Conc: N.D.



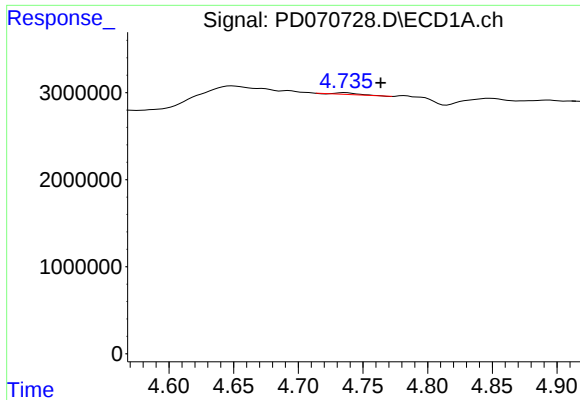
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.928 min
Response: 0
Conc: N.D.



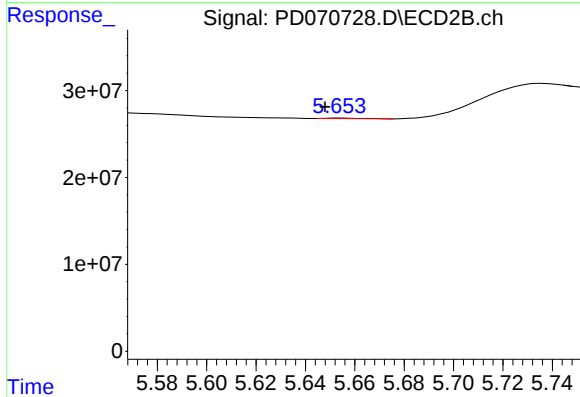
#2 alpha-BHC

R.T.: 4.517 min
Delta R.T.: -0.011 min
Response: 3785144
Conc: 0.10 ng/ml



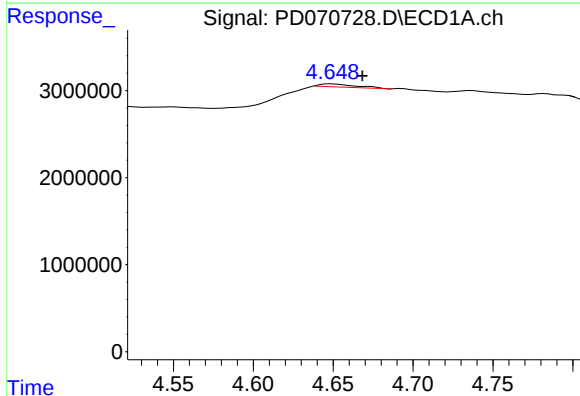
#5 Aldrin

R.T.: 4.736 min
Delta R.T.: -0.027 min
Response: 235554
Conc: 0.07 ng/ml



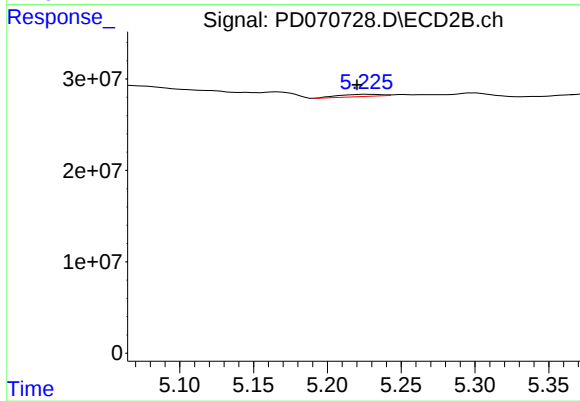
#5 Aldrin

R.T.: 5.654 min
Delta R.T.: 0.006 min
Response: 616905
Conc: 0.02 ng/ml



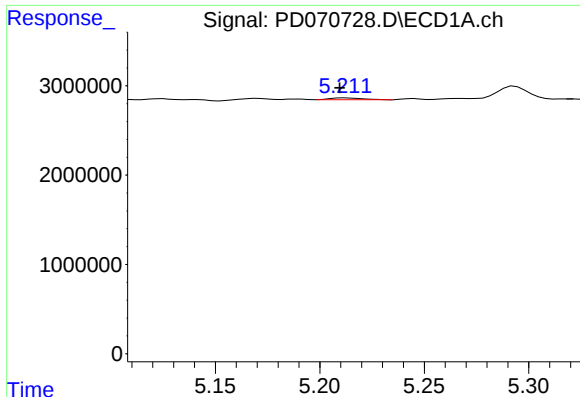
#7 delta-BHC

R.T.: 4.649 min
Delta R.T.: -0.019 min
Response: 545678
Conc: 0.17 ng/ml



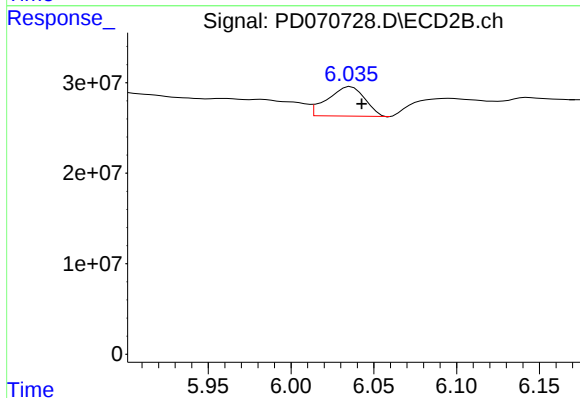
#7 delta-BHC

R.T.: 5.226 min
Delta R.T.: 0.006 min
Response: 4677639
Conc: 0.16 ng/ml



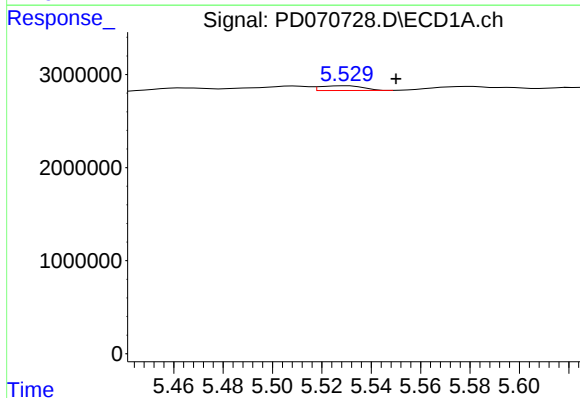
#8 Heptachlor epoxide

R.T.: 5.212 min
Delta R.T.: 0.003 min
Response: 213824
Conc: 0.07 ng/ml



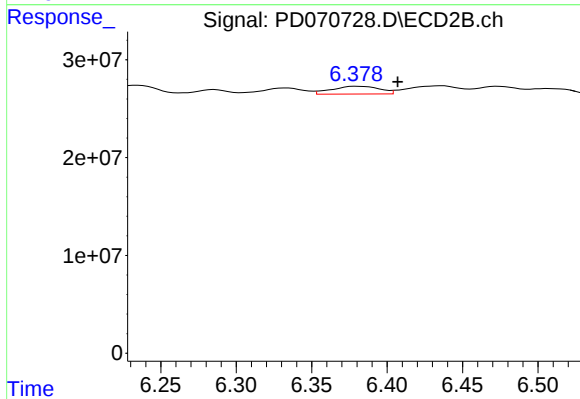
#8 Heptachlor epoxide

R.T.: 6.036 min
Delta R.T.: -0.007 min
Response: 51086676
Conc: 2.24 ng/ml



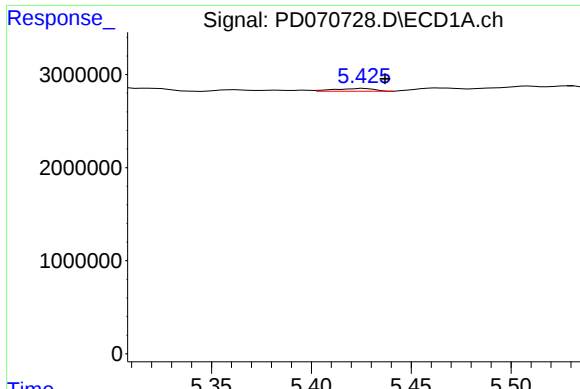
#9 Endosulfan I

R.T.: 5.530 min
Delta R.T.: -0.020 min
Response: 625214
Conc: 0.22 ng/ml



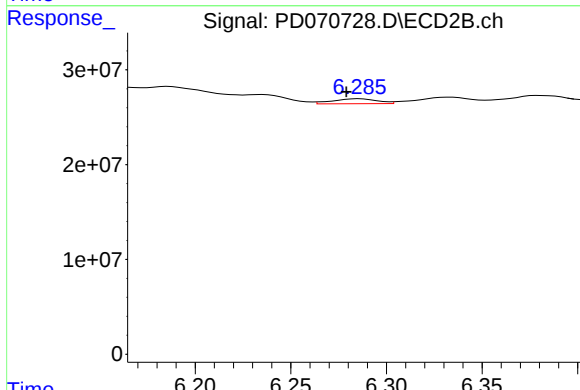
#9 Endosulfan I

R.T.: 6.380 min
Delta R.T.: -0.027 min
Response: 17617365
Conc: 0.86 ng/ml



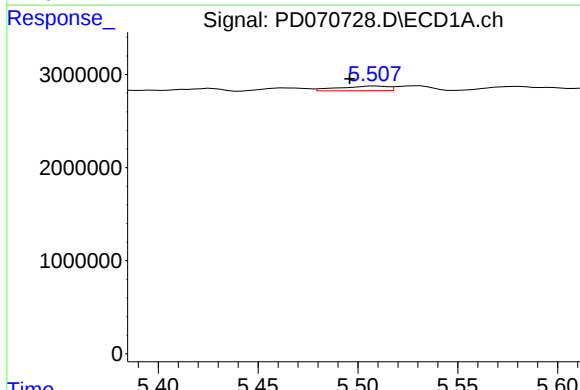
#10 gamma-Chlordane

R.T.: 5.427 min
Delta R.T.: -0.010 min
Response: 414013
Conc: 0.13 ng/ml



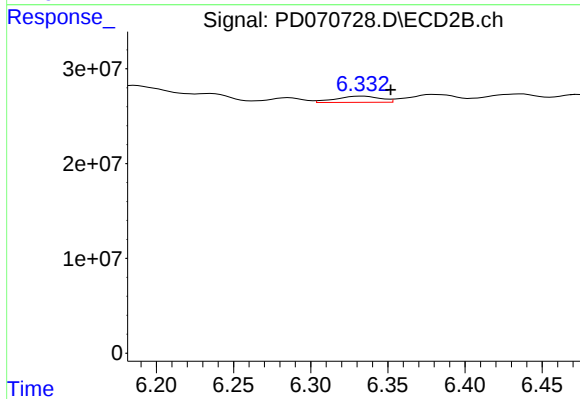
#10 gamma-Chlordane

R.T.: 6.286 min
Delta R.T.: 0.007 min
Response: 8461709
Conc: 0.37 ng/ml



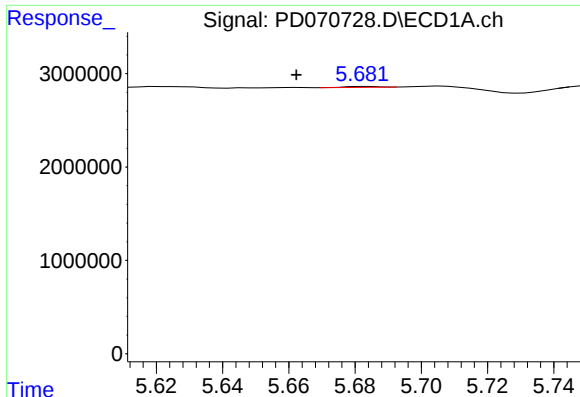
#11 alpha-Chlordane

R.T.: 5.509 min
Delta R.T.: 0.013 min
Response: 861457
Conc: 0.28 ng/ml



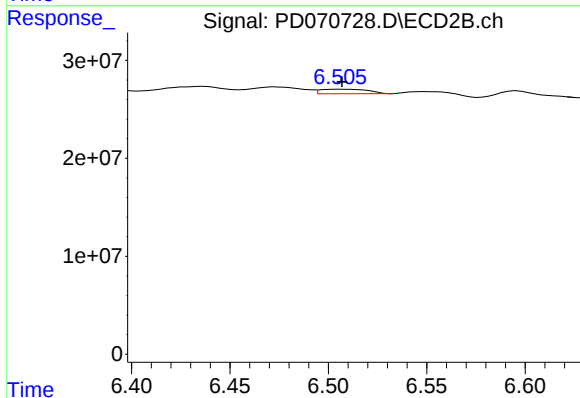
#11 alpha-Chlordane

R.T.: 6.333 min
Delta R.T.: -0.019 min
Response: 13122915
Conc: 0.60 ng/ml



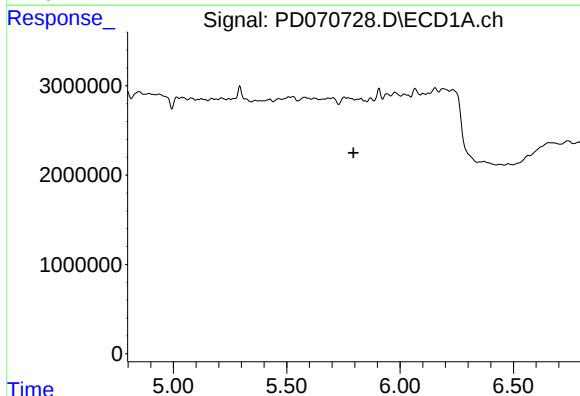
#12 4,4'-DDE

R.T.: 5.683 min
Delta R.T.: 0.021 min
Response: 55972
Conc: 0.02 ng/ml



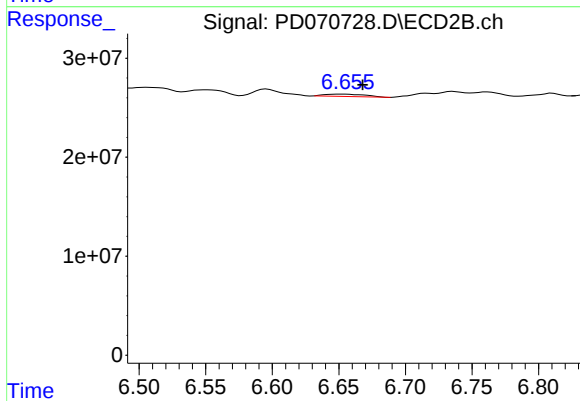
#12 4,4'-DDE

R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 7904660
Conc: 0.39 ng/ml



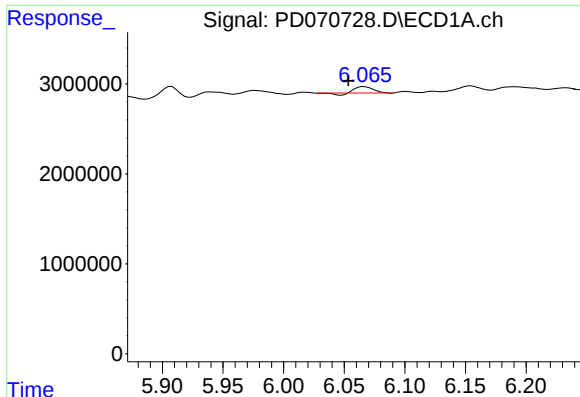
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.



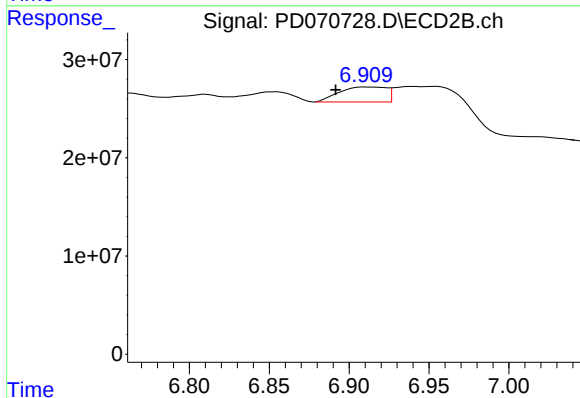
#13 Dieldrin

R.T.: 6.653 min
Delta R.T.: -0.015 min
Response: 5069319
Conc: 0.25 ng/ml



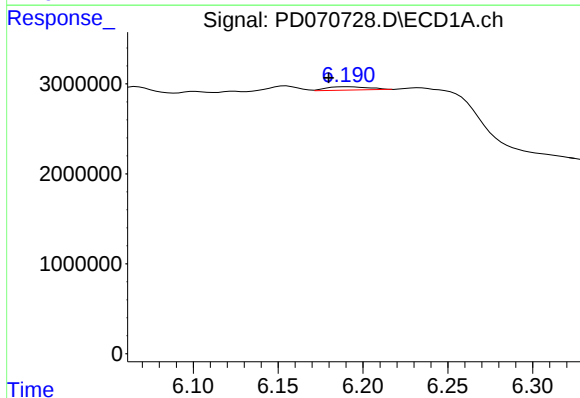
#14 Endrin

R.T.: 6.067 min
Delta R.T.: 0.013 min
Response: 613928
Conc: 0.23 ng/ml



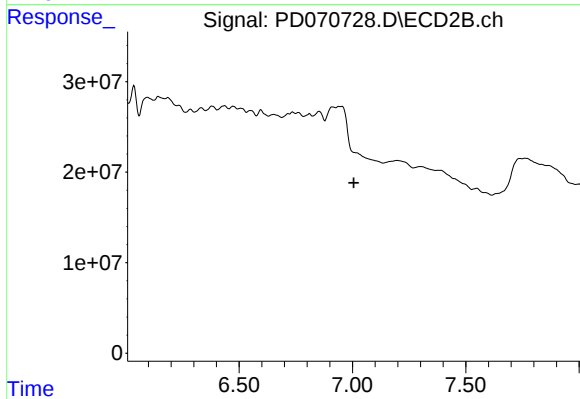
#14 Endrin

R.T.: 6.912 min
Delta R.T.: 0.021 min
Response: 30919891
Conc: 2.01 ng/ml



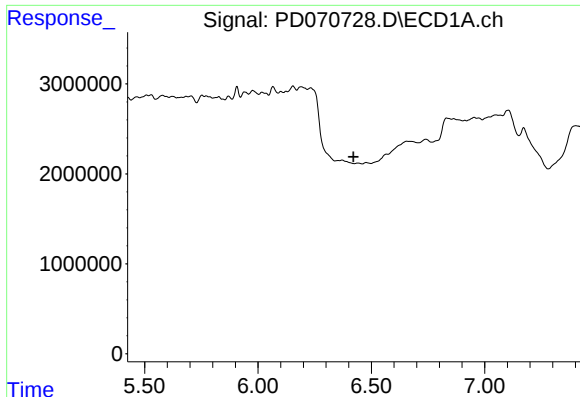
#16 4,4'-DDD

R.T.: 6.191 min
Delta R.T.: 0.012 min
Response: 676124
Conc: 0.28 ng/ml



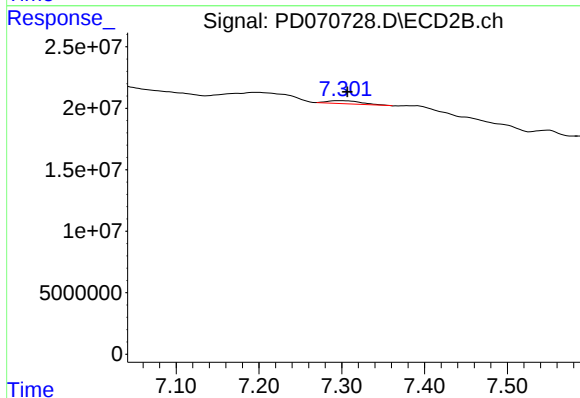
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 7.006 min
Response: 0
Conc: N.D.



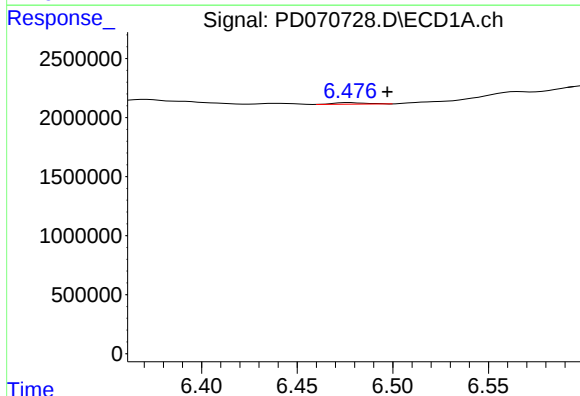
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



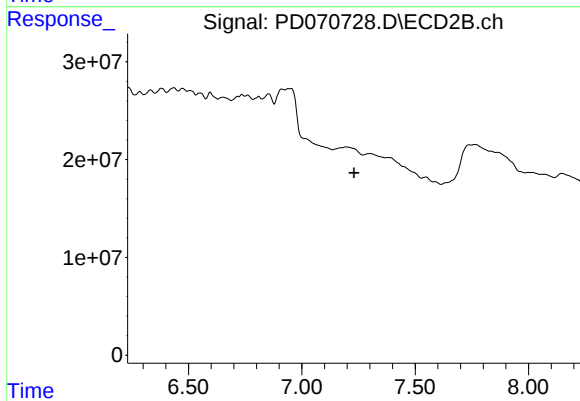
#17 4,4'-DDT

R.T.: 7.301 min
Delta R.T.: -0.006 min
Response: 6319181
Conc: 0.41 ng/ml



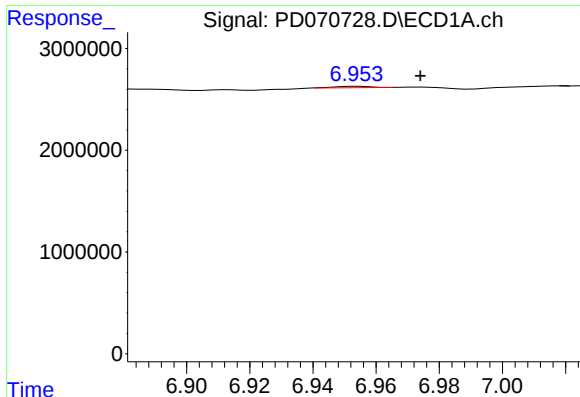
#18 Endrin aldehyde

R.T.: 6.478 min
Delta R.T.: -0.020 min
Response: 153627
Conc: 0.08 ng/ml



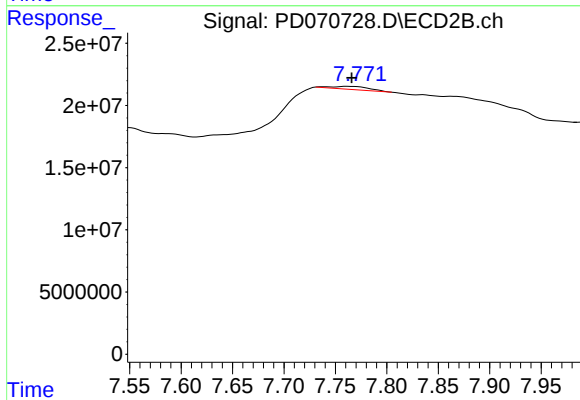
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.230 min
Response: 0
Conc: N.D.



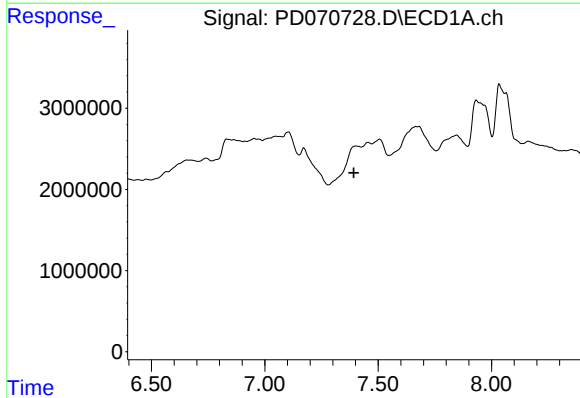
#20 Methoxychlor

R.T.: 6.954 min
Delta R.T.: -0.020 min
Response: 104329
Conc: 0.07 ng/ml



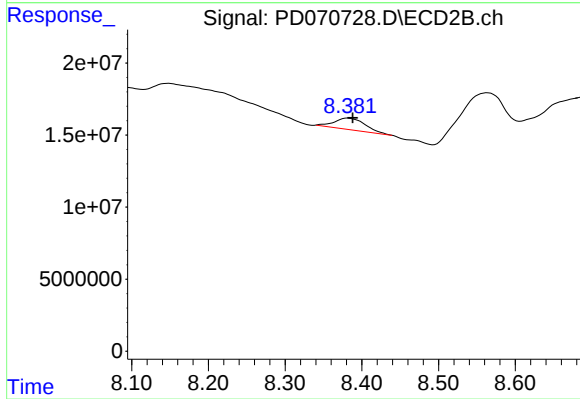
#20 Methoxychlor

R.T.: 7.761 min
Delta R.T.: -0.004 min
Response: 5562730
Conc: 0.81 ng/ml



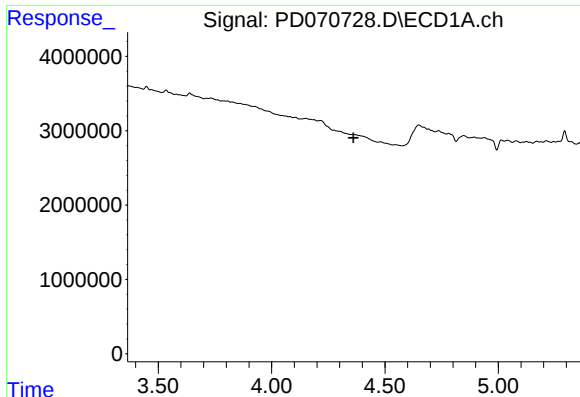
#22 Mirex

R.T.: 7.402 min
Delta R.T.: 0.010 min
Response: -4058603
Conc: N.D.



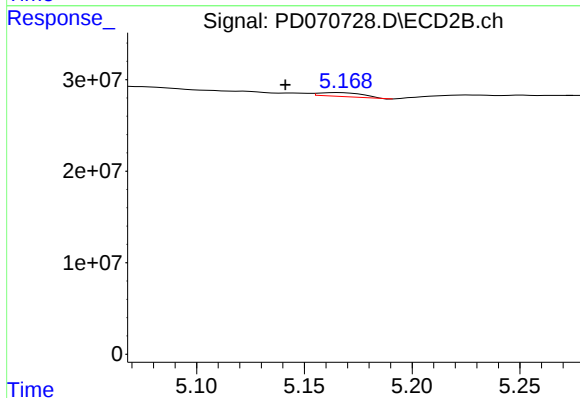
#22 Mirex

R.T.: 8.381 min
Delta R.T.: -0.007 min
Response: 21594972
Conc: 2.70 ng/ml



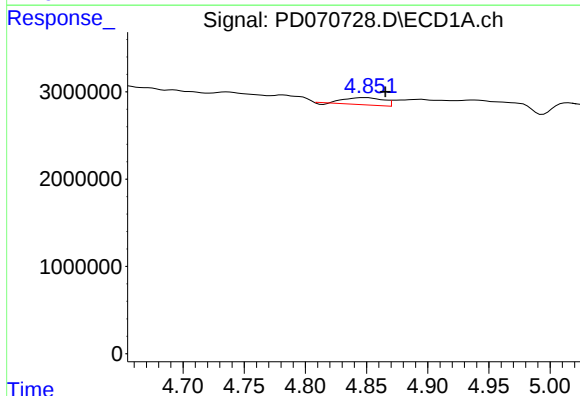
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.362 min
Response: 0
Conc: N.D.



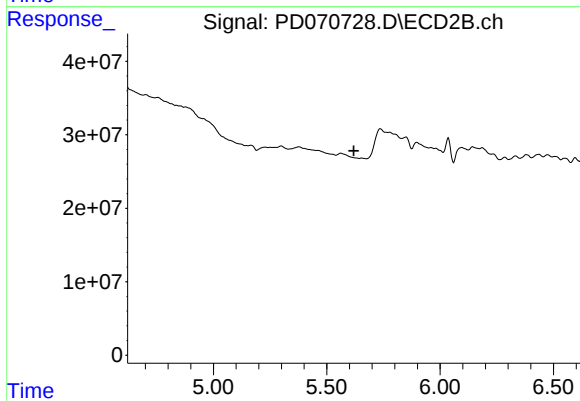
#23 Chlordane-1

R.T.: 5.166 min
Delta R.T.: 0.025 min
Response: 6108145
Conc: 6.31 ng/ml



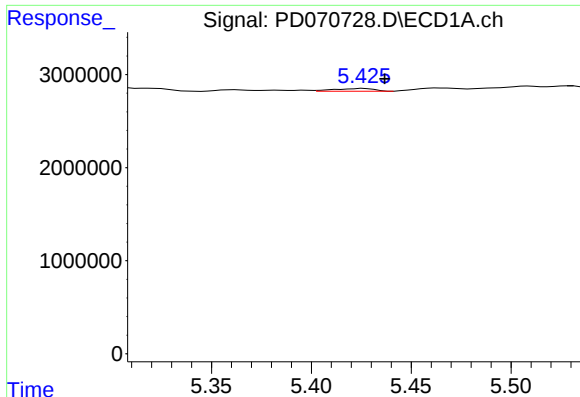
#24 Chlordane-2

R.T.: 4.849 min
Delta R.T.: -0.017 min
Response: 1794120
Conc: 18.47 ng/ml



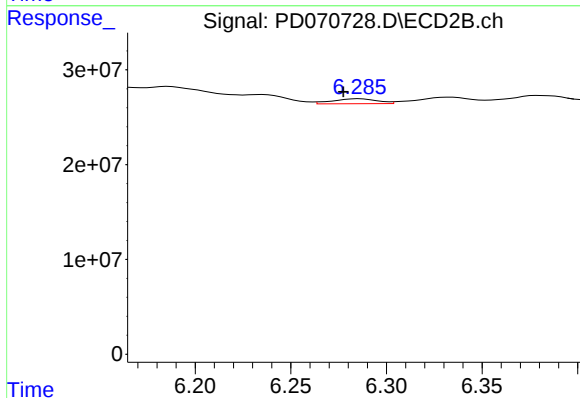
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.620 min
Response: 0
Conc: N.D.



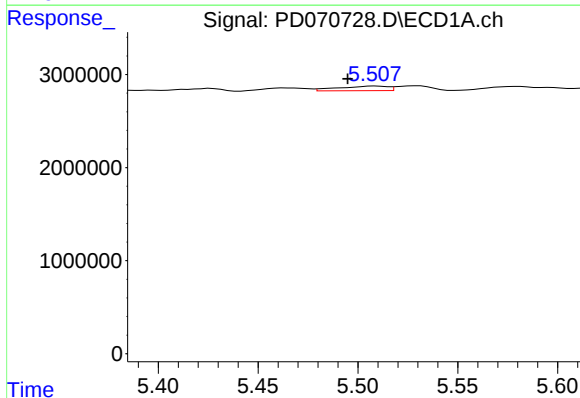
#25 Chlordane-3

R.T.: 5.427 min
Delta R.T.: -0.010 min
Response: 414013
Conc: 1.48 ng/ml



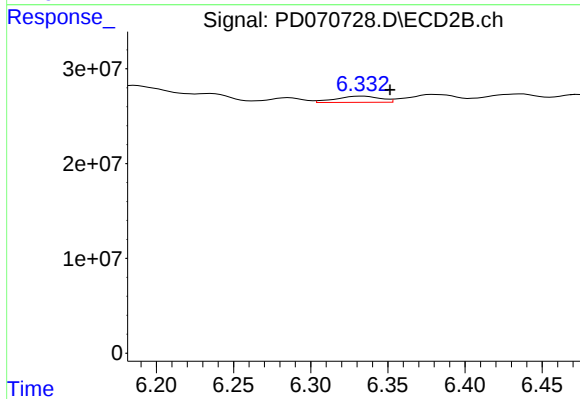
#25 Chlordane-3

R.T.: 6.286 min
Delta R.T.: 0.008 min
Response: 8461709
Conc: 2.83 ng/ml



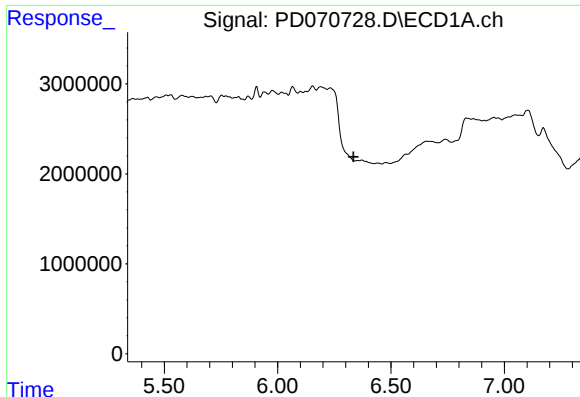
#26 Chlordane-4

R.T.: 5.509 min
Delta R.T.: 0.014 min
Response: 861457
Conc: 3.73 ng/ml



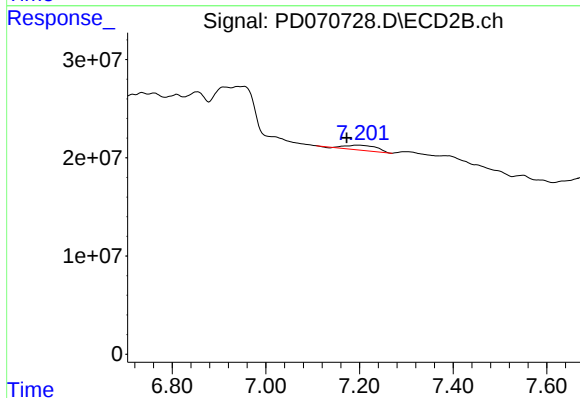
#26 Chlordane-4

R.T.: 6.333 min
Delta R.T.: -0.018 min
Response: 13122915
Conc: 3.78 ng/ml



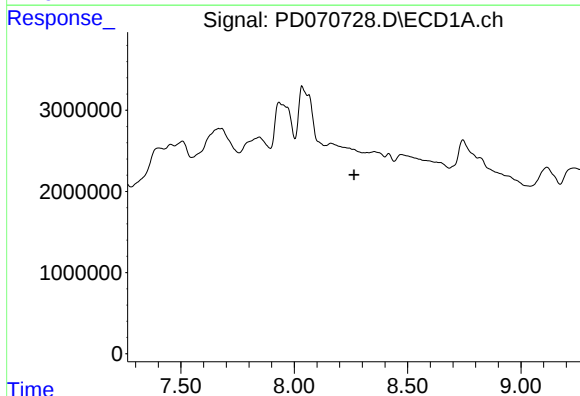
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.335 min
Response: 0
Conc: N.D.



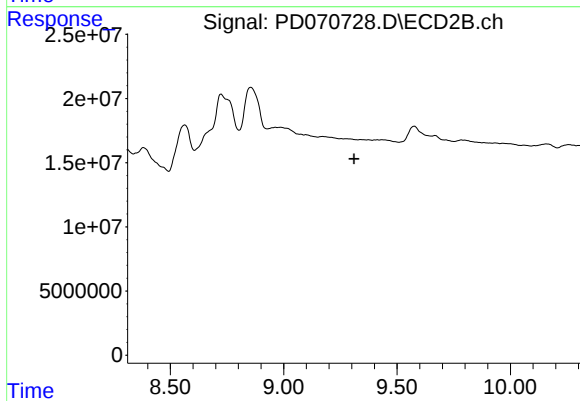
#27 Chlordane-5

R.T.: 7.195 min
Delta R.T.: 0.022 min
Response: 23571059
Conc: 42.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.264 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.311 min
Response: 0
Conc: N.D.