

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051123\
 Data File : PD075439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 12:30
 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: May 11 21:13:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

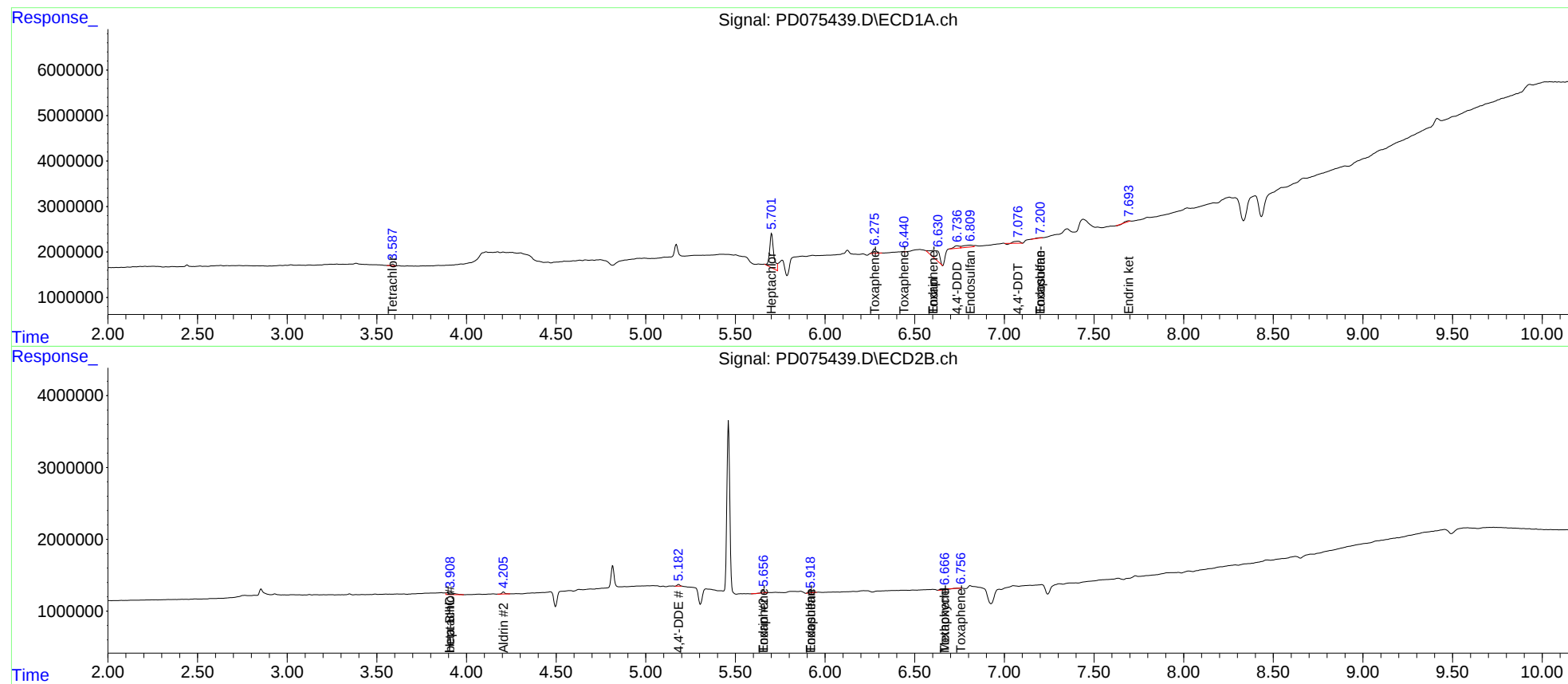
System Monitoring Compounds							
1)	SA Tetrachlo...	3.589f	0.000	384751	0	0.169	N.D. #
Target Compounds							
2)	A alpha-BHC	3.971f	0.000	73864	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.302f	0.000	89073	0	<MDL	N.D. #
4)	MA Heptachlor	0.000	3.910f	0	901390	N.D.	0.617
5)	MB Aldrin	5.280	4.206	149801	305679	<MDL	0.206 #
6)	B beta-BHC	4.545	3.910	80774	901390	<MDL	1.238 #
8)	B Heptachlo...	5.702	0.000	11891293	0	3.508	N.D. #
10)	B trans-Chl...	5.963	0.000	9627	0	<MDL	N.D. #
11)	B cis-Chlor...	6.011	0.000	52993	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.212	5.184f	317256	259512	<MDL	0.202 #
13)	MA Dieldrin	6.431f	0.000	25359	0	<MDL	N.D. #
14)	MA Endrin	6.603	5.657	6642280	341199	2.297	0.281 #
15)	B Endosulfa...	6.810	5.920	1613699	255358	0.501	0.200 #
16)	A 4,4'-DDD	6.737	0.000	1172514	0	0.485	N.D. #
17)	MA 4,4'-DDT	7.077	0.000	903561	0	0.356	N.D. #
18)	B Endrin al...	6.996f	0.000	284	0	<MDL	N.D. #
19)	B Endosulfa...	7.202	0.000	277284	0	0.101	N.D. #
20)	A Methoxychlor	7.519	6.668f	-258584	345524	N.D.	0.603
21)	B Endrin ke...	7.695	0.000	359166	0	0.118	N.D. #
22)	Toxaphene-1	6.276	0.000	1300062	0	56.510	N.D. #
23)	Toxaphene-2	6.442	5.657	18457	341199	0.619	42.731 #
24)	Toxaphene-3	6.603f	5.920f	6642280	255358	314.892	29.146 #
25)	Toxaphene-4	7.202	6.668f	277284	345524	4.253	13.647 #
26)	Toxaphene-5	0.000	6.759	0	24415	N.D.	0.672

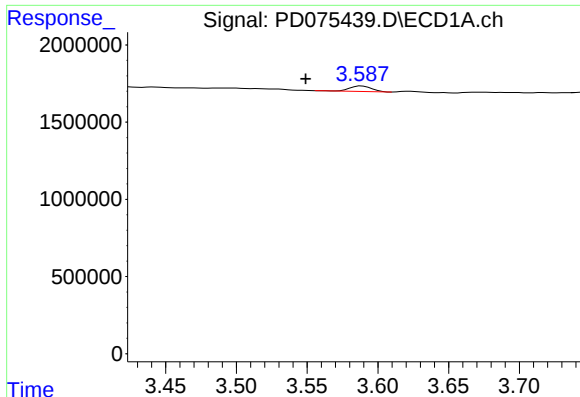
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051123\
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Acq On : 11 May 2023 12:30
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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Quant Time: May 11 21:13:50 2023
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Quant Title : GC Extractables
QLast Update : Thu May 04 02:14:07 2023
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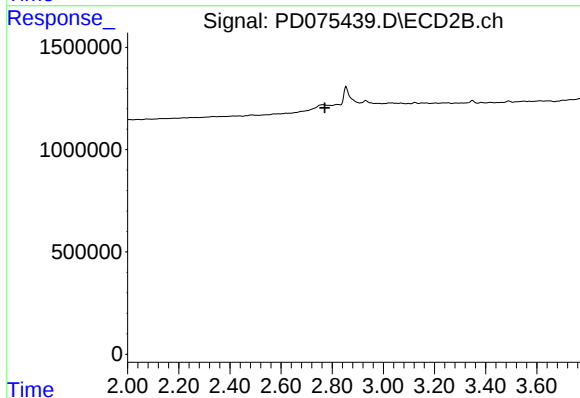
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





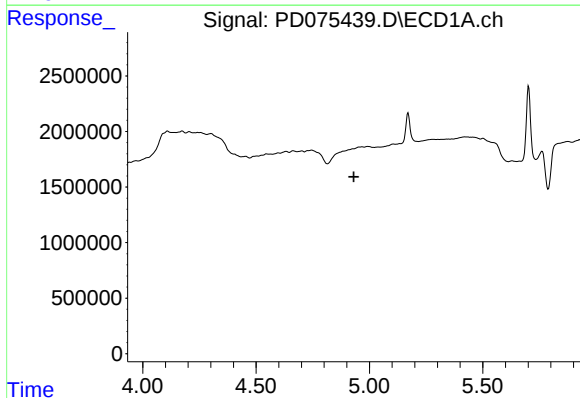
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: 0.040 min
Response: 384751
Conc: 0.17 ng/ml



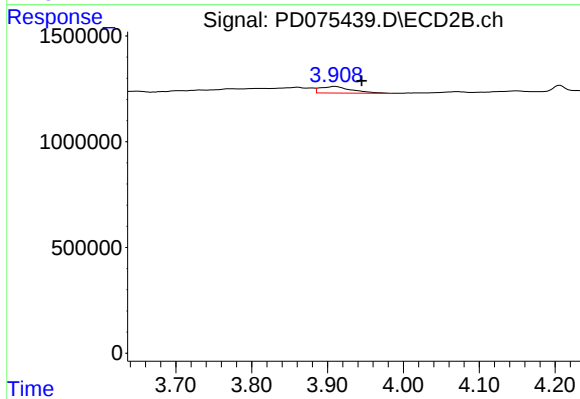
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.771 min
Response: 0
Conc: N.D.



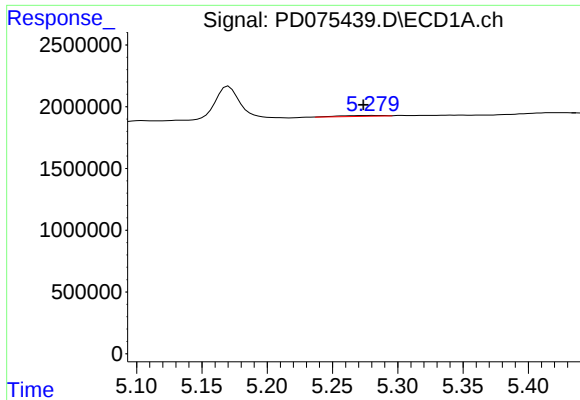
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.931 min
Response: 0
Conc: N.D.



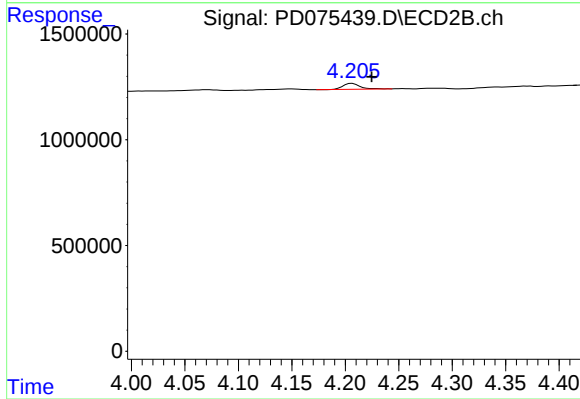
#4 Heptachlor

R.T.: 3.910 min
Delta R.T.: -0.036 min
Response: 901390
Conc: 0.62 ng/ml



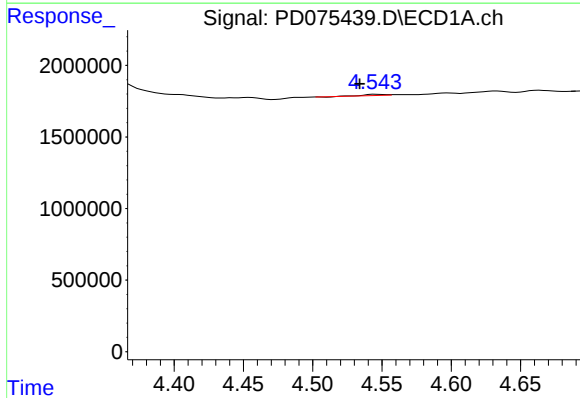
#5 Aldrin

R.T.: 5.280 min
Delta R.T.: 0.006 min
Response: 149801
Conc: N.D.



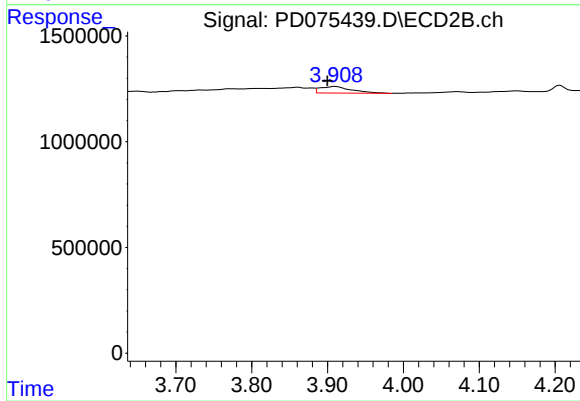
#5 Aldrin

R.T.: 4.206 min
Delta R.T.: -0.018 min
Response: 305679
Conc: 0.21 ng/ml



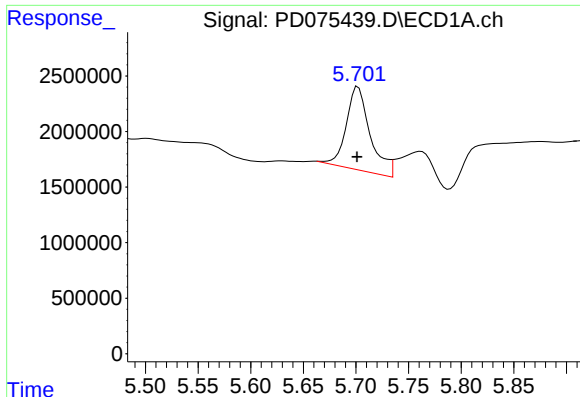
#6 beta-BHC

R.T.: 4.545 min
Delta R.T.: 0.011 min
Response: 80774
Conc: N.D.



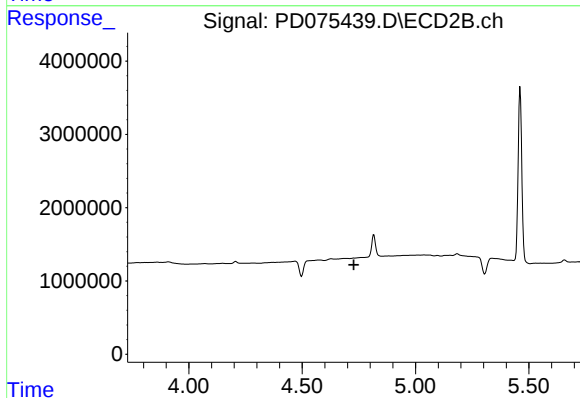
#6 beta-BHC

R.T.: 3.910 min
Delta R.T.: 0.010 min
Response: 901390
Conc: 1.24 ng/ml



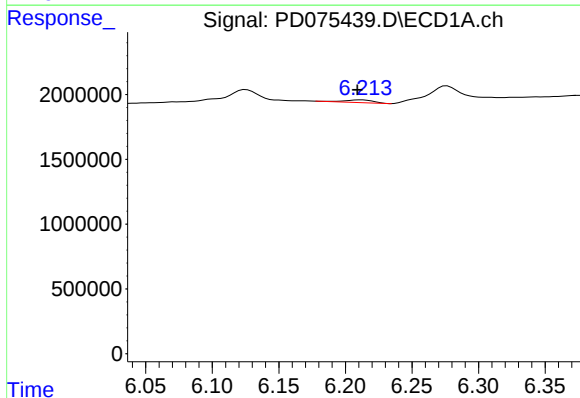
#8 Heptachlor epoxide

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 11891293
Conc: 3.51 ng/ml



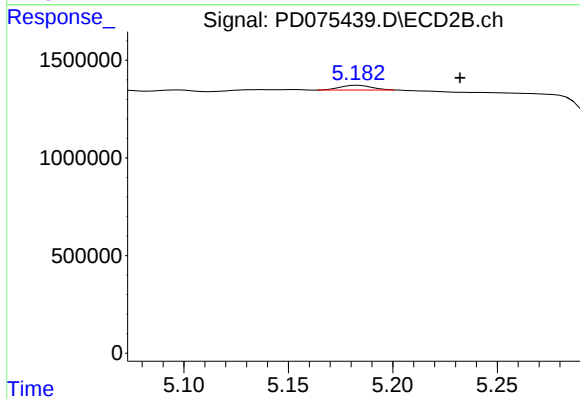
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.728 min
Response: 0
Conc: N.D.



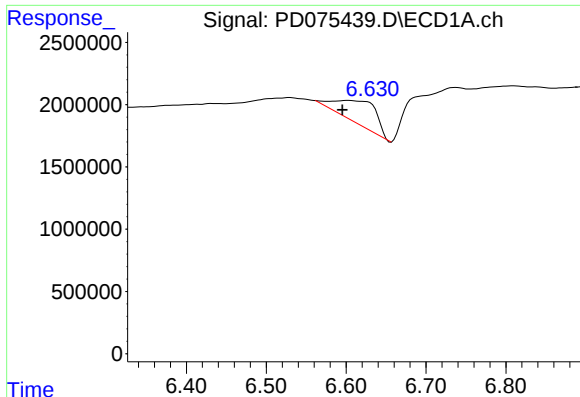
#12 4,4'-DDE

R.T.: 6.212 min
Delta R.T.: 0.003 min
Response: 317256
Conc: N.D.



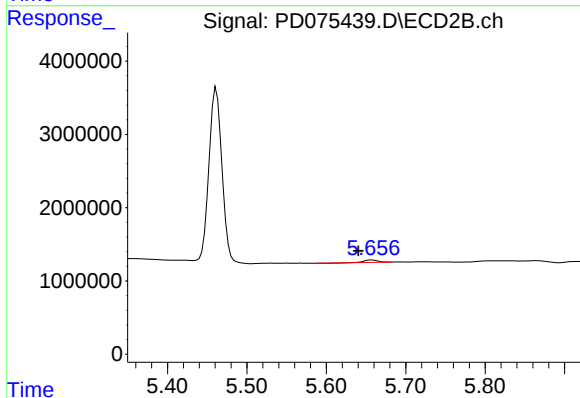
#12 4,4'-DDE

R.T.: 5.184 min
Delta R.T.: -0.049 min
Response: 259512
Conc: 0.20 ng/ml



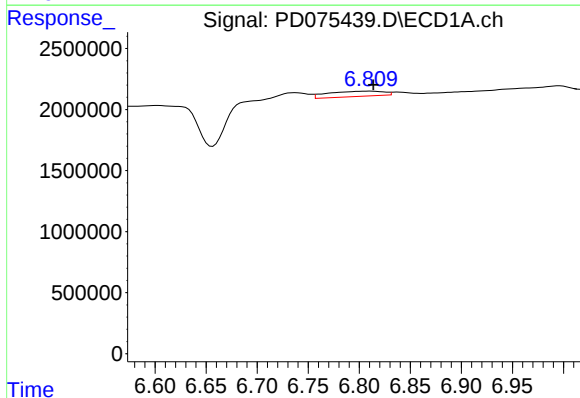
#14 Endrin

R.T.: 6.603 min
Delta R.T.: 0.008 min
Response: 6642280
Conc: 2.30 ng/ml



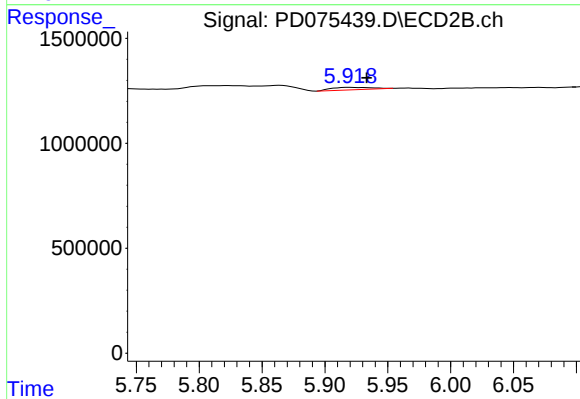
#14 Endrin

R.T.: 5.657 min
Delta R.T.: 0.017 min
Response: 341199
Conc: 0.28 ng/ml



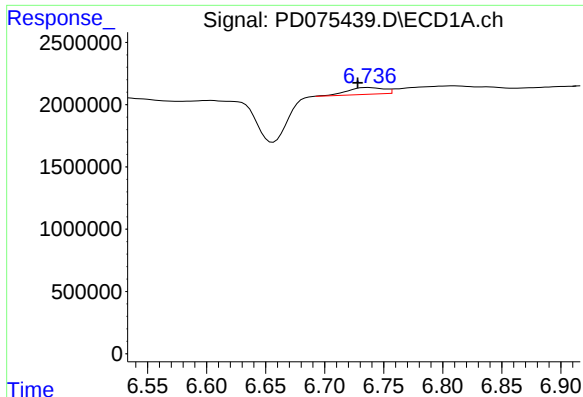
#15 Endosulfan II

R.T.: 6.810 min
Delta R.T.: -0.004 min
Response: 1613699
Conc: 0.50 ng/ml



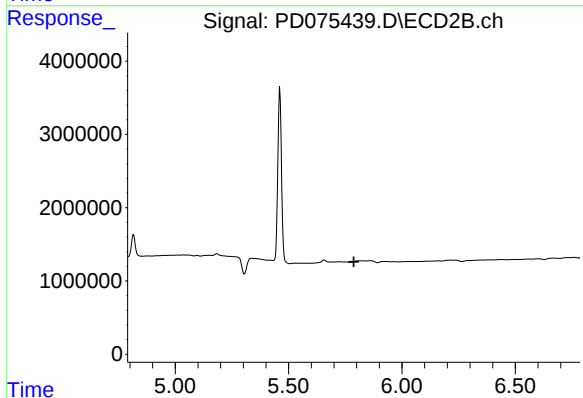
#15 Endosulfan II

R.T.: 5.920 min
Delta R.T.: -0.014 min
Response: 255358
Conc: 0.20 ng/ml



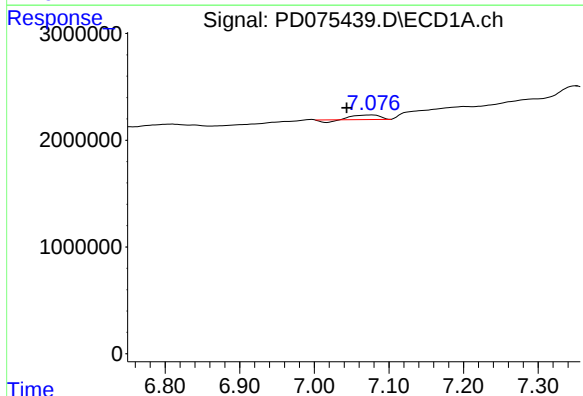
#16 4,4'-DDD

R.T.: 6.737 min
Delta R.T.: 0.009 min
Response: 1172514
Conc: 0.49 ng/ml



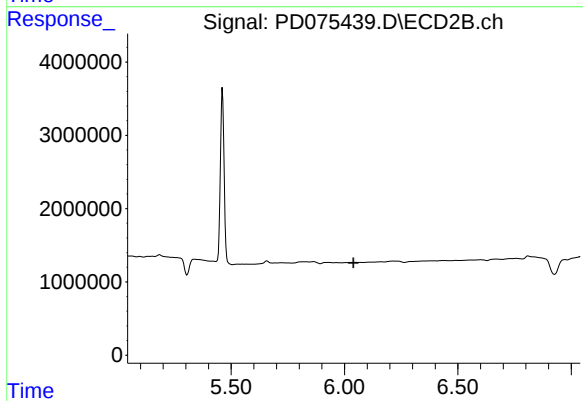
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



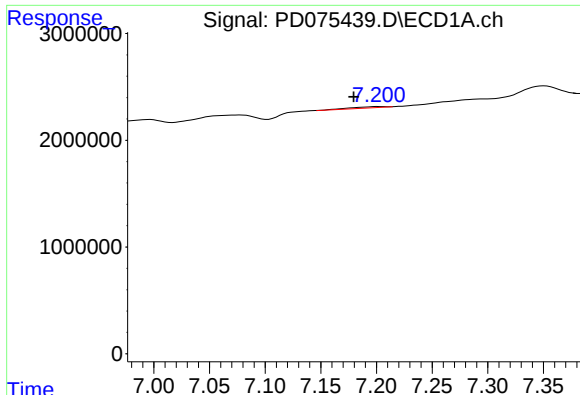
#17 4,4'-DDT

R.T.: 7.077 min
Delta R.T.: 0.033 min
Response: 903561
Conc: 0.36 ng/ml



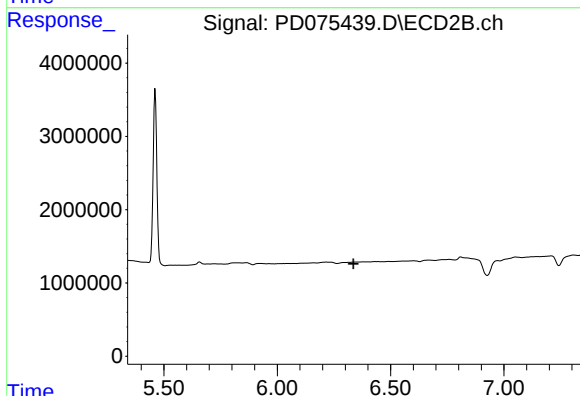
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



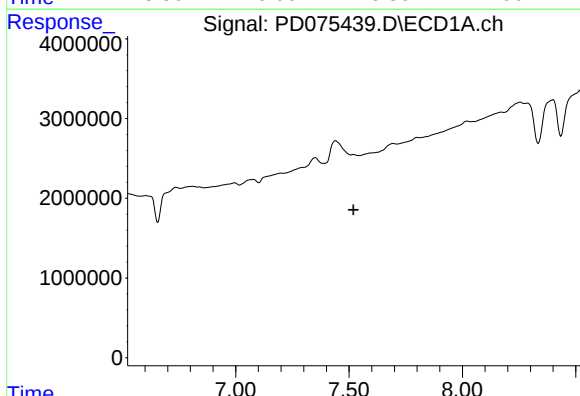
#19 Endosulfan Sulfate

R.T.: 7.202 min
Delta R.T.: 0.022 min
Response: 277284
Conc: 0.10 ng/ml



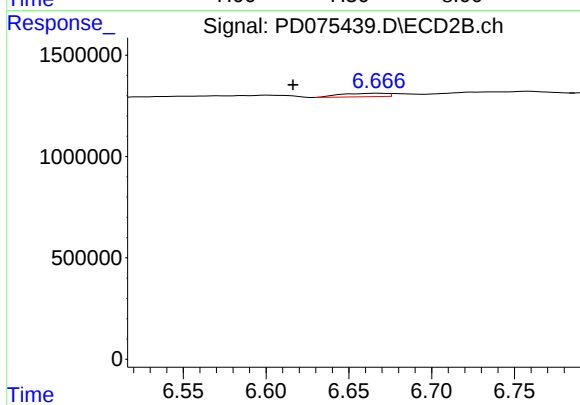
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.337 min
Response: 0
Conc: N.D.



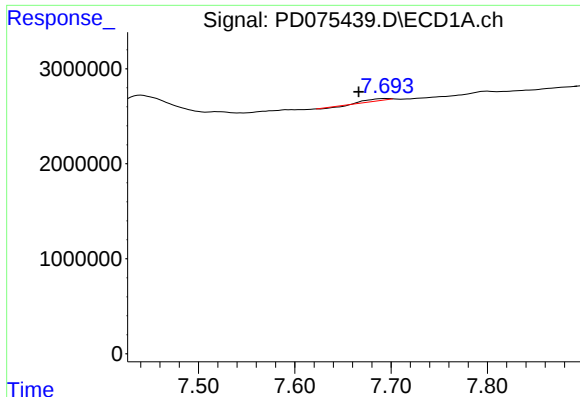
#20 Methoxychlor

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: -258584
Conc: N.D.



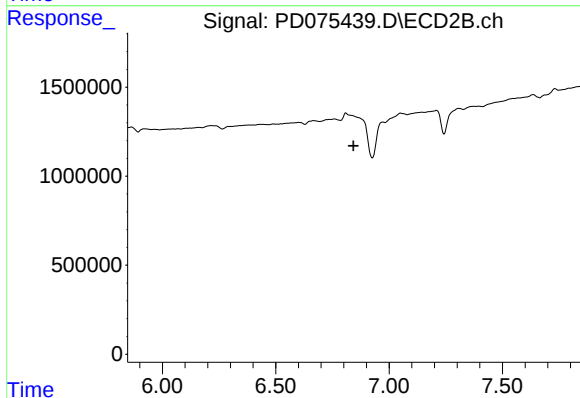
#20 Methoxychlor

R.T.: 6.668 min
Delta R.T.: 0.052 min
Response: 345524
Conc: 0.60 ng/ml



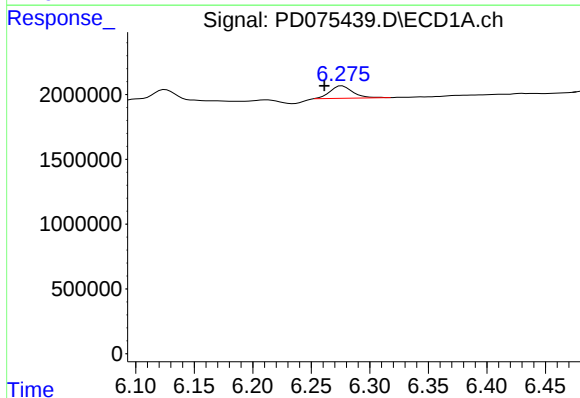
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.028 min
Response: 359166
Conc: 0.12 ng/ml



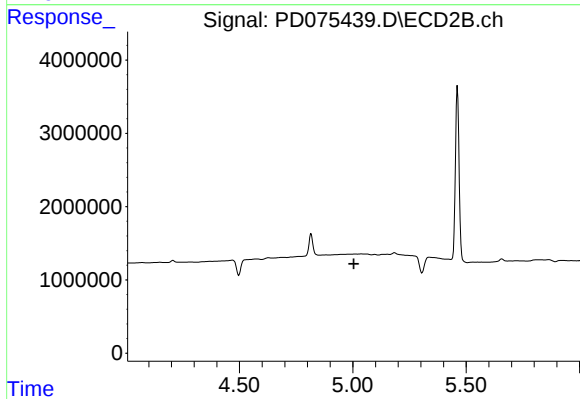
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.843 min
Response: 0
Conc: N.D.



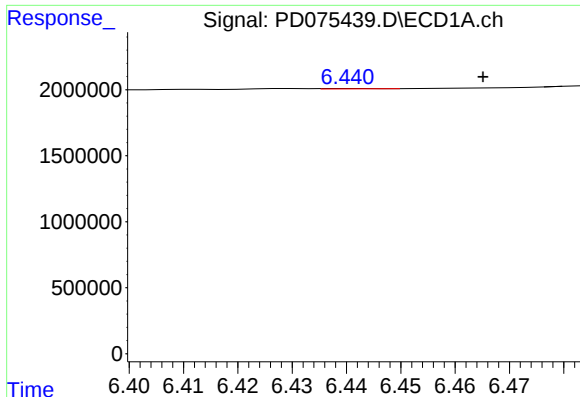
#22 Toxaphene-1

R.T.: 6.276 min
Delta R.T.: 0.015 min
Response: 1300062
Conc: 56.51 ng/ml



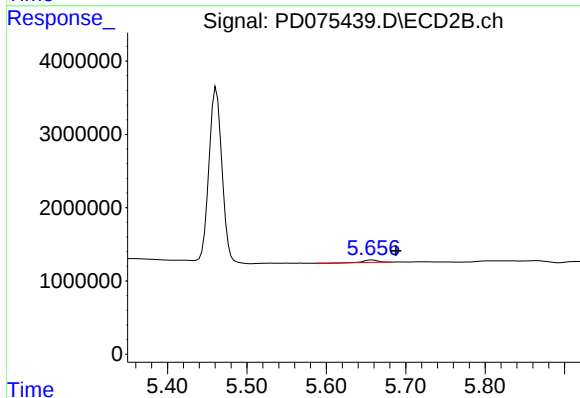
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.005 min
Response: 0
Conc: N.D.



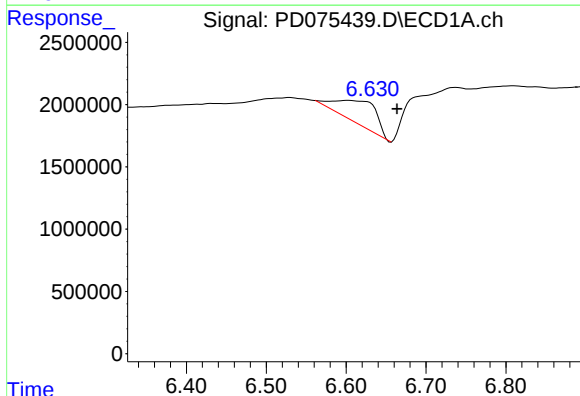
#23 Toxaphene-2

R.T.: 6.442 min
Delta R.T.: -0.023 min
Response: 18457
Conc: 0.62 ng/ml



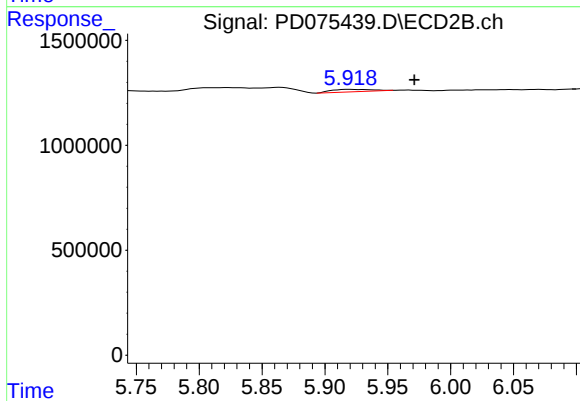
#23 Toxaphene-2

R.T.: 5.657 min
Delta R.T.: -0.031 min
Response: 341199
Conc: 42.73 ng/ml



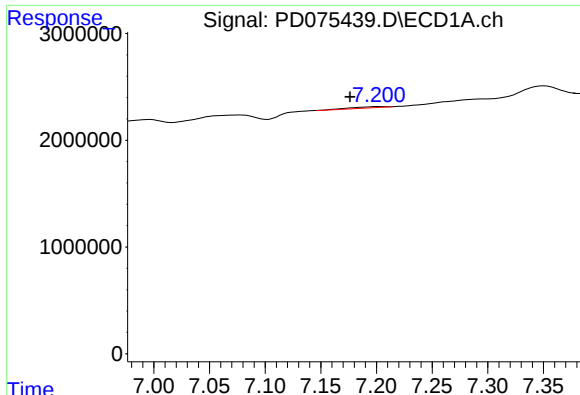
#24 Toxaphene-3

R.T.: 6.603 min
Delta R.T.: -0.061 min
Response: 6642280
Conc: 314.89 ng/ml



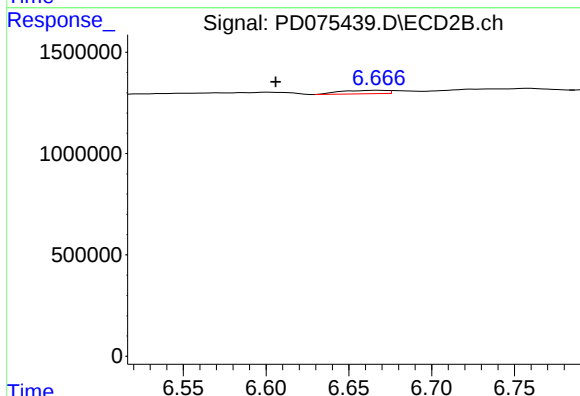
#24 Toxaphene-3

R.T.: 5.920 min
Delta R.T.: -0.051 min
Response: 255358
Conc: 29.15 ng/ml



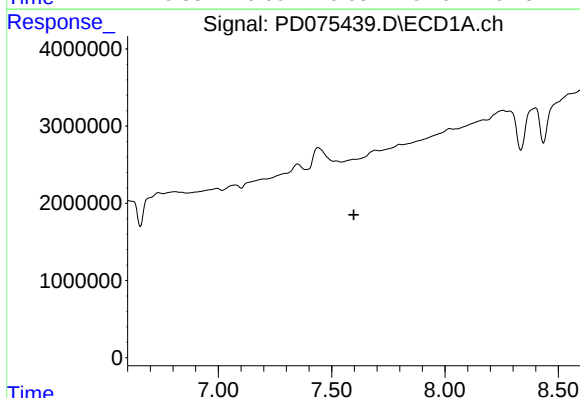
#25 Toxaphene-4

R.T.: 7.202 min
Delta R.T.: 0.025 min
Response: 277284
Conc: 4.25 ng/ml



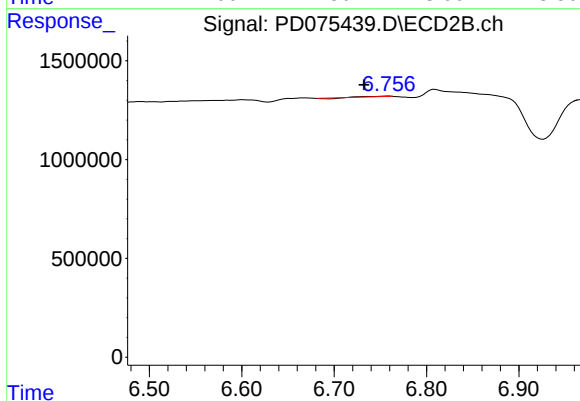
#25 Toxaphene-4

R.T.: 6.668 min
Delta R.T.: 0.062 min
Response: 345524
Conc: 13.65 ng/ml



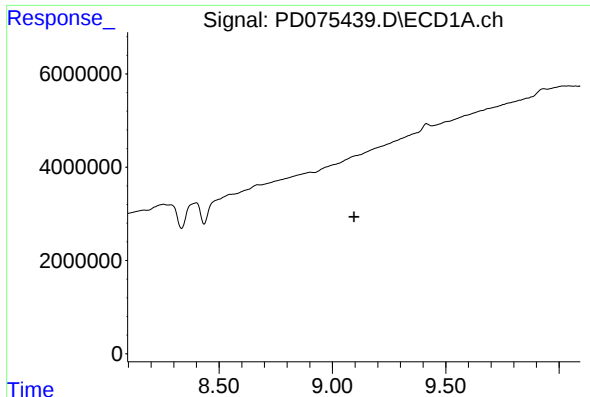
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.598 min
Response: 0
Conc: N.D.



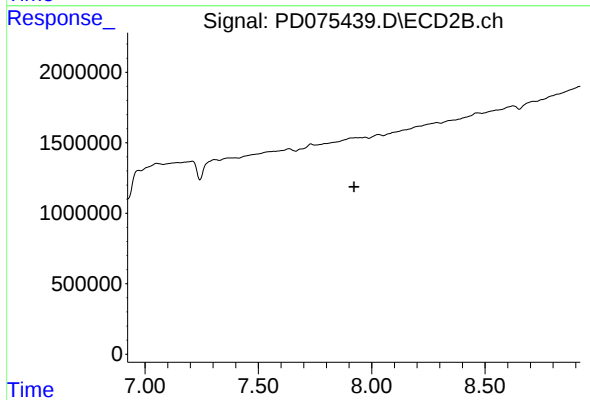
#26 Toxaphene-5

R.T.: 6.759 min
Delta R.T.: 0.027 min
Response: 24415
Conc: 0.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.922 min
Response: 0
Conc: N.D.