

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042823\
 Data File : PD075060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2023 05:51
 Operator : AR\AJ
 Sample : PIBLK092
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 08:53:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042723CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 28 02:34:46 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

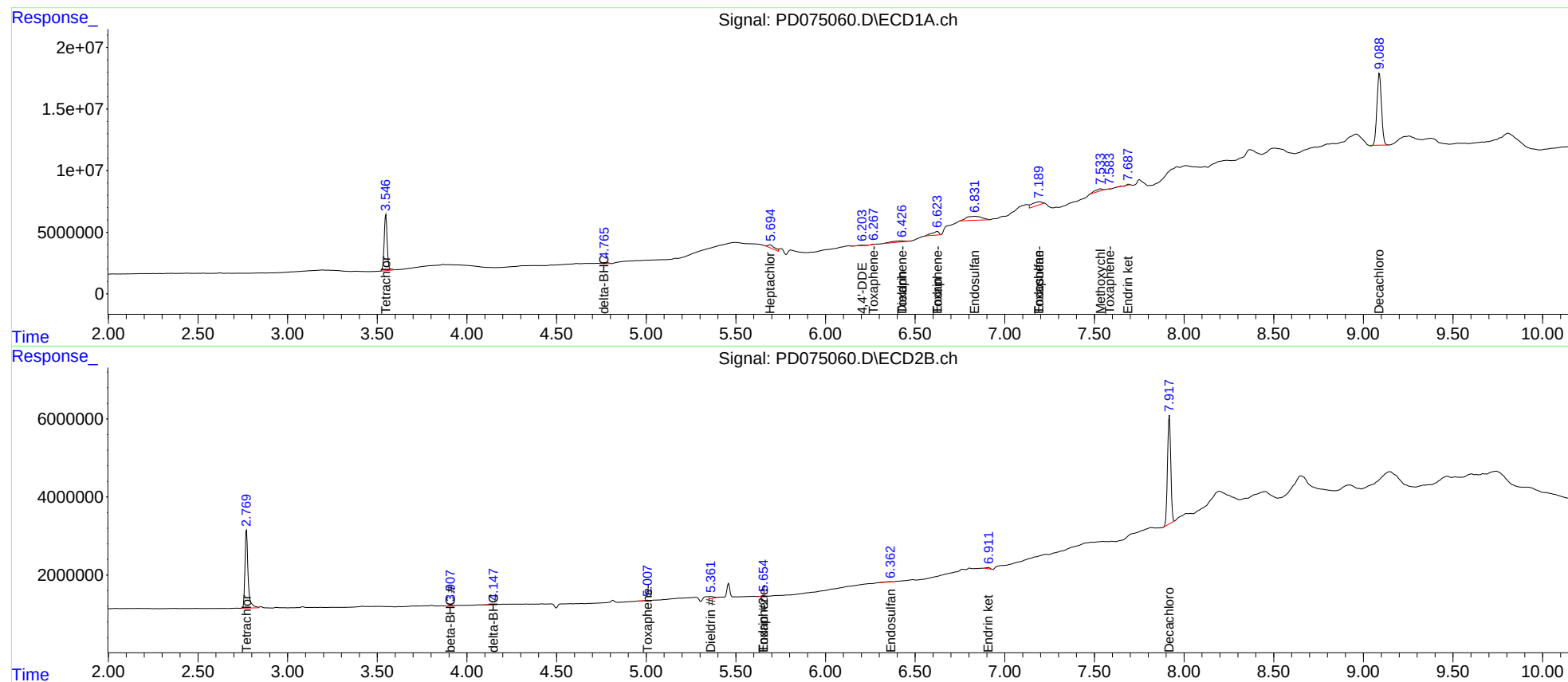
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.771	52567889	24203674	23.533	23.347
27)	SA Decachlor...	9.089	7.918	102.3E6	35034257	42.822	36.471
Target Compounds							
3)	MA gamma-BHC...	4.377f	0.000	25940	0	<MDL	N.D. #
4)	MA Heptachlor	4.949	3.961	196923	83009	<MDL	<MDL #
5)	MB Aldrin	0.000	4.242	0	100598	N.D.	<MDL
6)	B beta-BHC	0.000	3.910	0	177963	N.D.	0.262
7)	B delta-BHC	4.768	4.149	1641313	241939	0.548	0.172 #
8)	B Heptachlo...	5.691	0.000	7305867	0	2.433	N.D. #
10)	B trans-Chl...	0.000	5.010	0	15796	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.010	0	15796	N.D.	<MDL
12)	B 4,4'-DDE	6.205	0.000	316567	0	0.108	N.D. #
13)	MA Dieldrin	6.428f	5.362	4880619	957149	1.536	0.763 #
14)	MA Endrin	6.625	5.656	8251996	281648	3.046	0.255 #
15)	B Endosulfa...	6.832	0.000	19752005	0	6.819	N.D. #
19)	B Endosulfa...	7.190	6.363	11612430	250483	4.454	0.244 #
20)	A Methoxychlor	7.534	0.000	4902574	0	3.401	N.D. #
21)	B Endrin ke...	7.689	6.908f	919932	462460	0.318	0.388
22)	Toxaphene-1	6.269	5.010	173731	15796	7.780	2.392 #
23)	Toxaphene-2	6.428	5.656	4880619	281648	176.153	38.532 #
24)	Toxaphene-3	6.625	0.000	8251996	0	431.694	N.D. #
25)	Toxaphene-4	7.190	0.000	11612430	0	190.685	N.D. #
26)	Toxaphene-5	7.585	0.000	164063	0	3.689	N.D. #

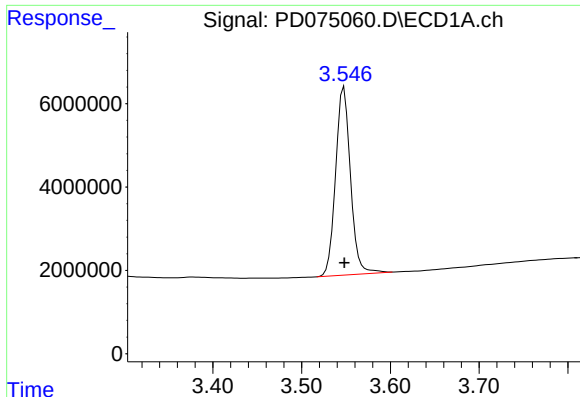
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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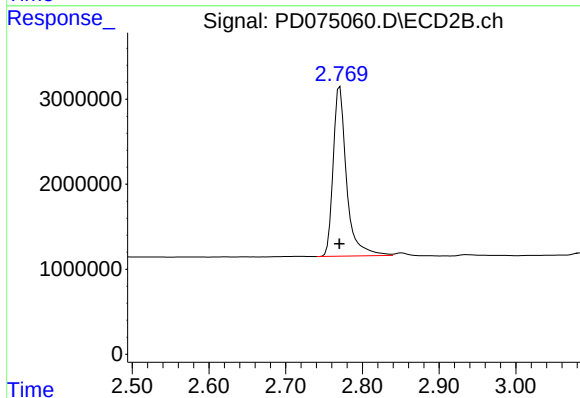
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





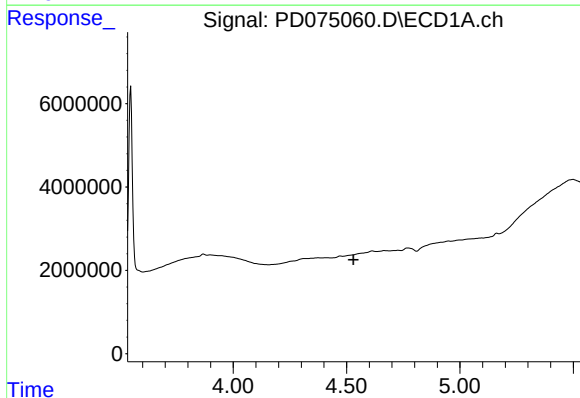
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 52567889
Conc: 23.53 ng/ml



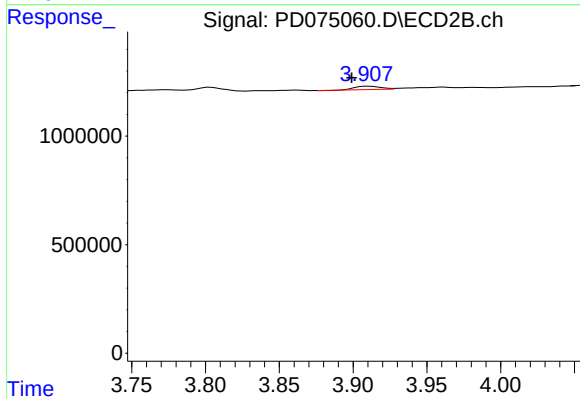
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 24203674
Conc: 23.35 ng/ml



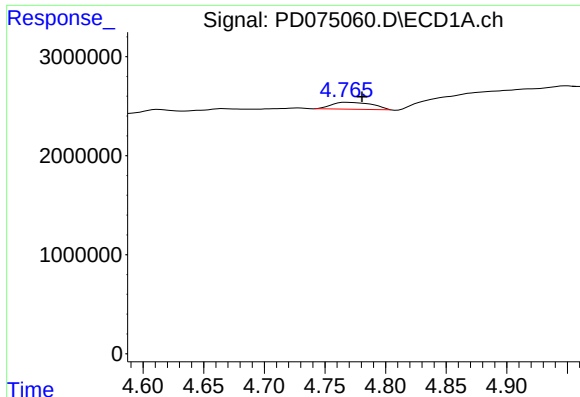
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.531 min
Response: 0
Conc: N.D.



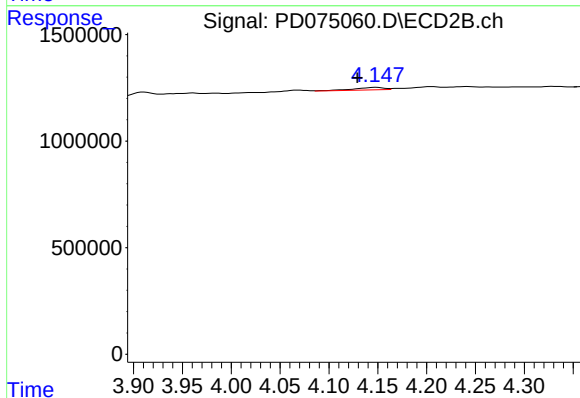
#6 beta-BHC

R.T.: 3.910 min
Delta R.T.: 0.011 min
Response: 177963
Conc: 0.26 ng/ml



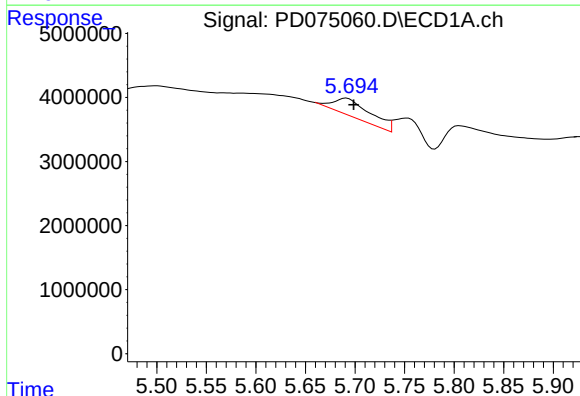
#7 delta-BHC

R.T.: 4.768 min
Delta R.T.: -0.013 min
Response: 1641313
Conc: 0.55 ng/ml



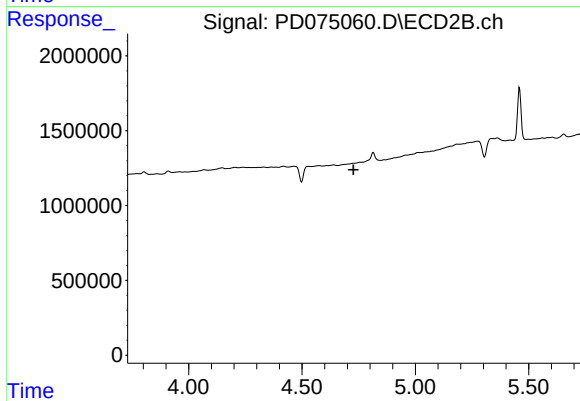
#7 delta-BHC

R.T.: 4.149 min
Delta R.T.: 0.019 min
Response: 241939
Conc: 0.17 ng/ml



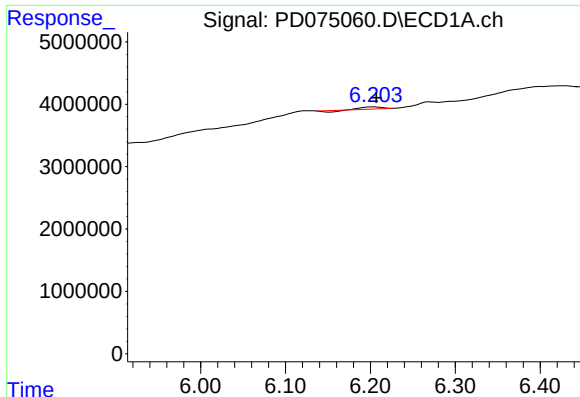
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: -0.007 min
Response: 7305867
Conc: 2.43 ng/ml



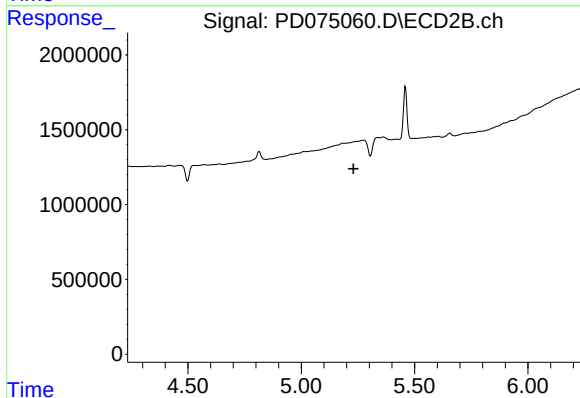
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.727 min
Response: 0
Conc: N.D.



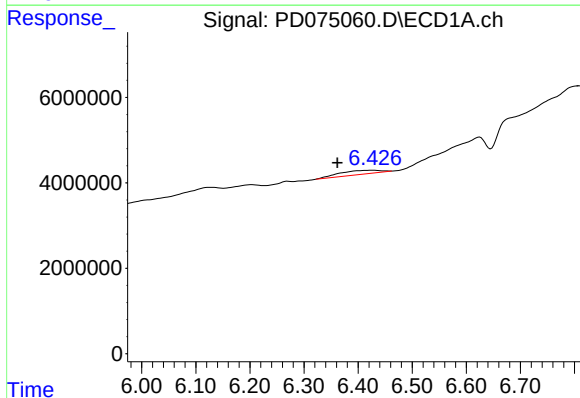
#12 4,4'-DDE

R.T.: 6.205 min
Delta R.T.: -0.003 min
Response: 316567
Conc: 0.11 ng/ml



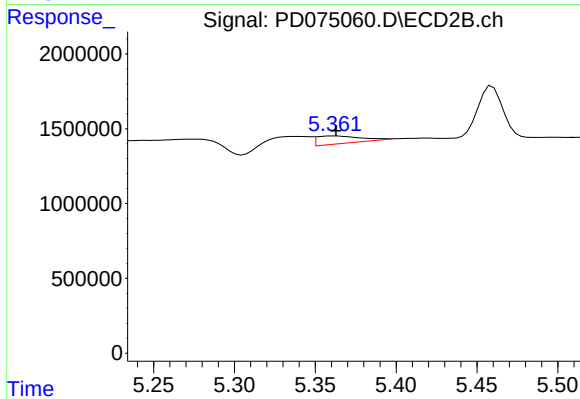
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.



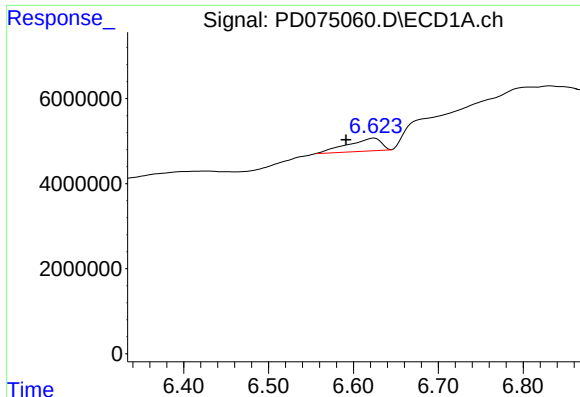
#13 Dieldrin

R.T.: 6.428 min
Delta R.T.: 0.066 min
Response: 4880619
Conc: 1.54 ng/ml



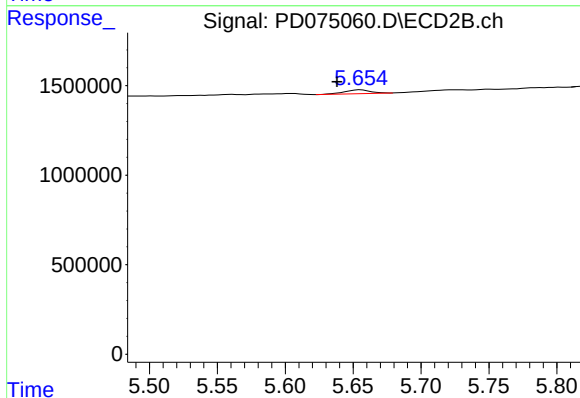
#13 Dieldrin

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 957149
Conc: 0.76 ng/ml



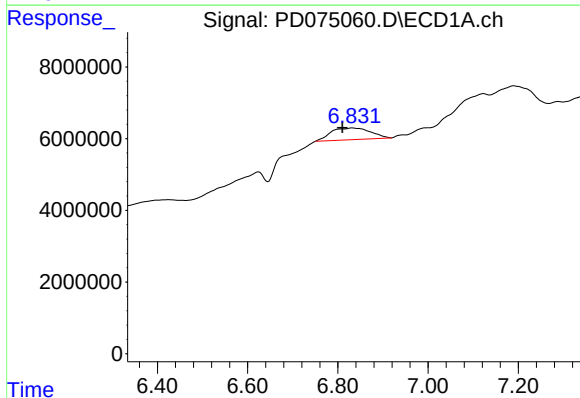
#14 Endrin

R.T.: 6.625 min
Delta R.T.: 0.033 min
Response: 8251996
Conc: 3.05 ng/ml



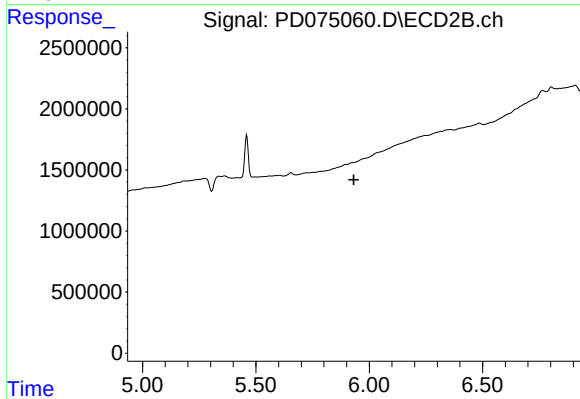
#14 Endrin

R.T.: 5.656 min
Delta R.T.: 0.017 min
Response: 281648
Conc: 0.25 ng/ml



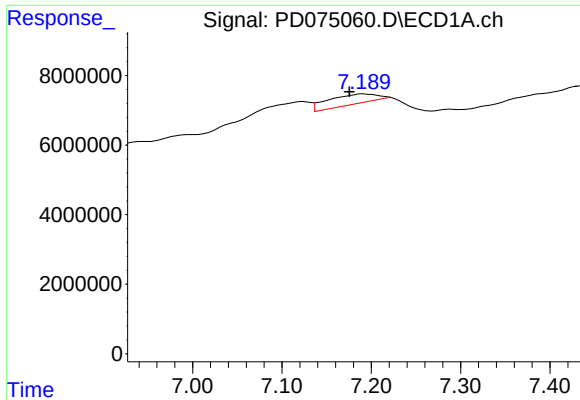
#15 Endosulfan II

R.T.: 6.832 min
Delta R.T.: 0.022 min
Response: 19752005
Conc: 6.82 ng/ml



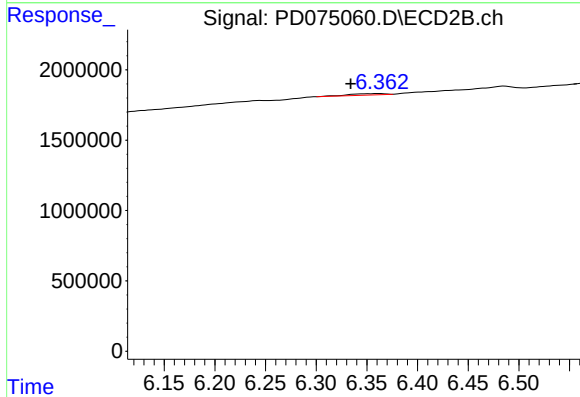
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.932 min
Response: 0
Conc: N.D.



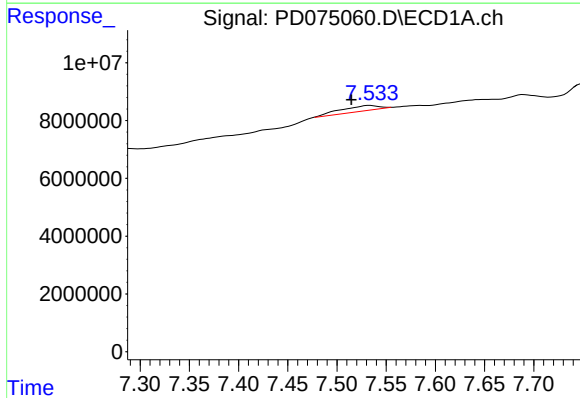
#19 Endosulfan Sulfate

R.T.: 7.190 min
Delta R.T.: 0.015 min
Response: 11612430
Conc: 4.45 ng/ml



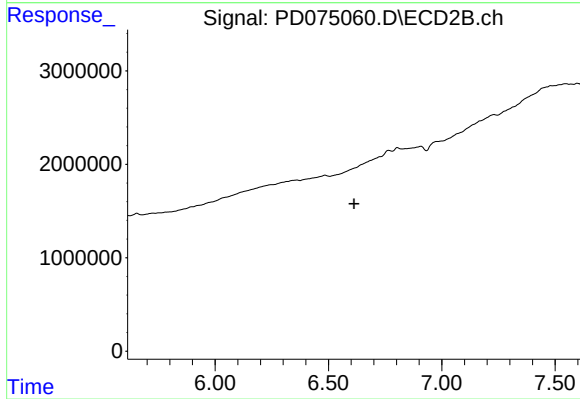
#19 Endosulfan Sulfate

R.T.: 6.363 min
Delta R.T.: 0.029 min
Response: 250483
Conc: 0.24 ng/ml



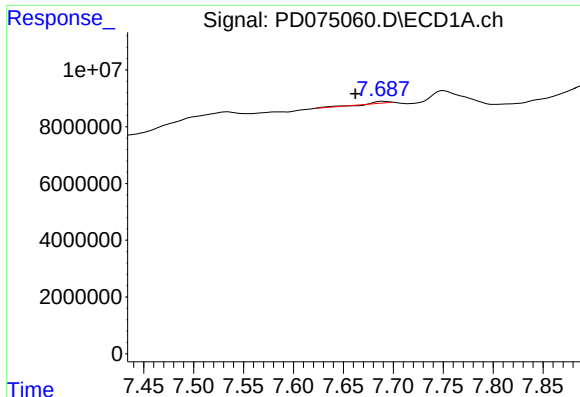
#20 Methoxychlor

R.T.: 7.534 min
Delta R.T.: 0.019 min
Response: 4902574
Conc: 3.40 ng/ml



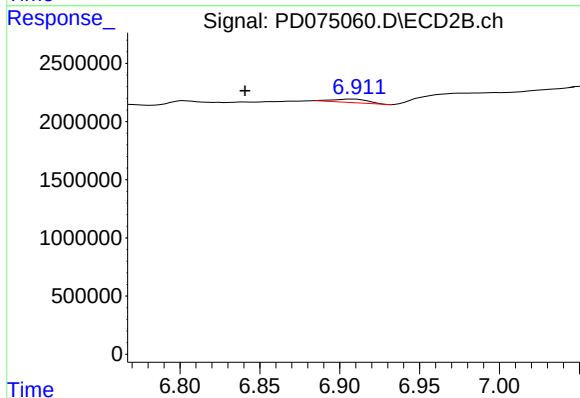
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.



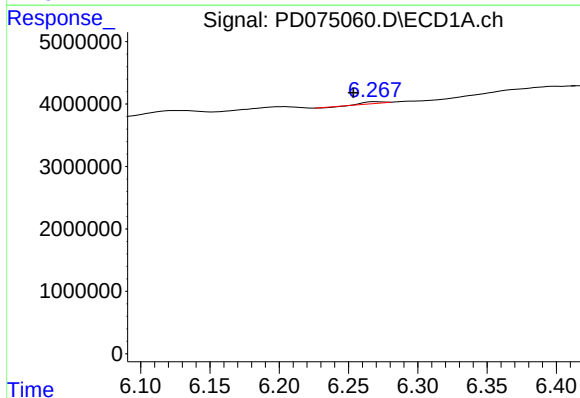
#21 Endrin ketone

R.T.: 7.689 min
Delta R.T.: 0.027 min
Response: 919932
Conc: 0.32 ng/ml



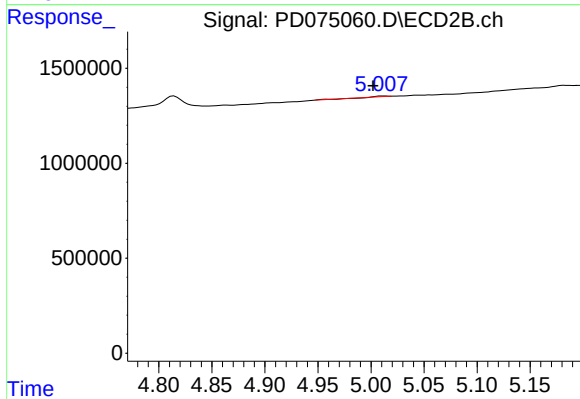
#21 Endrin ketone

R.T.: 6.908 min
Delta R.T.: 0.068 min
Response: 462460
Conc: 0.39 ng/ml



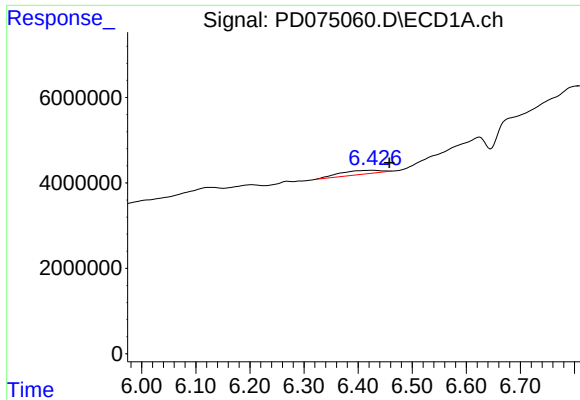
#22 Toxaphene-1

R.T.: 6.269 min
Delta R.T.: 0.016 min
Response: 173731
Conc: 7.78 ng/ml



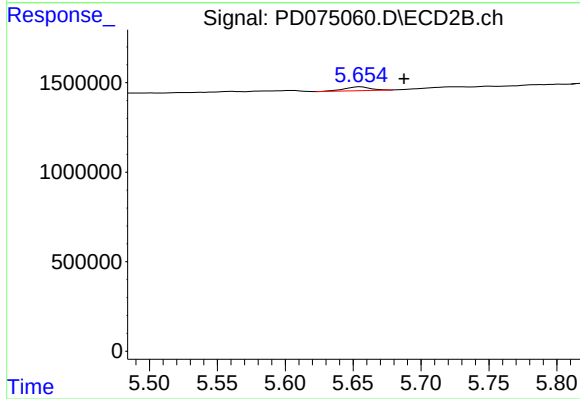
#22 Toxaphene-1

R.T.: 5.010 min
Delta R.T.: 0.008 min
Response: 15796
Conc: 2.39 ng/ml



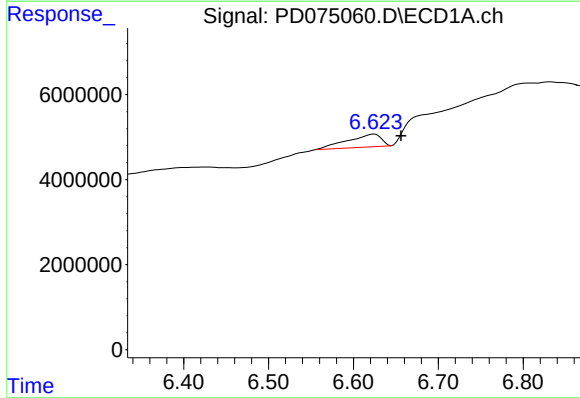
#23 Toxaphene-2

R.T.: 6.428 min
Delta R.T.: -0.031 min
Response: 4880619
Conc: 176.15 ng/ml



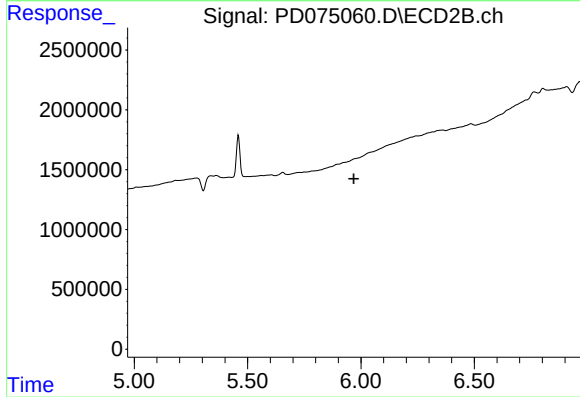
#23 Toxaphene-2

R.T.: 5.656 min
Delta R.T.: -0.032 min
Response: 281648
Conc: 38.53 ng/ml



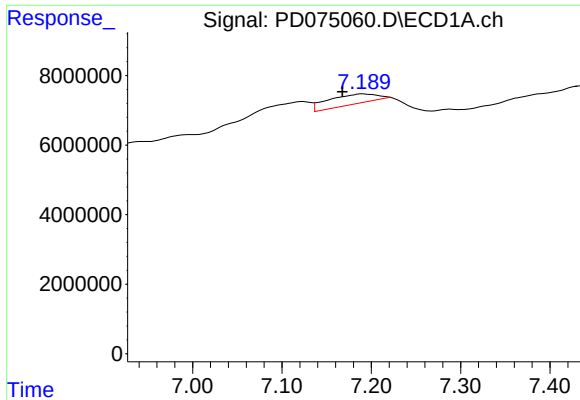
#24 Toxaphene-3

R.T.: 6.625 min
Delta R.T.: -0.032 min
Response: 8251996
Conc: 431.69 ng/ml



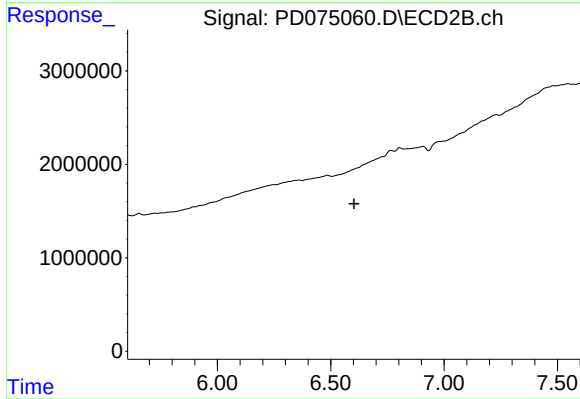
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.969 min
Response: 0
Conc: N.D.



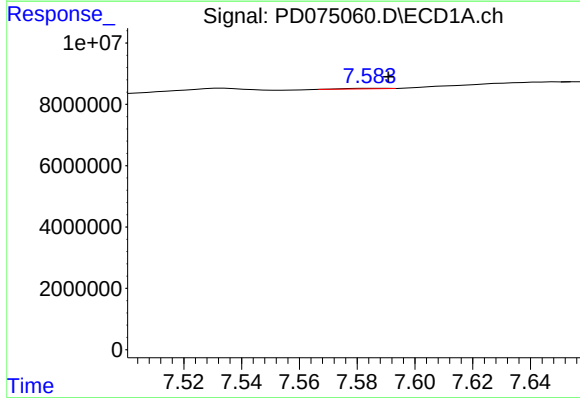
#25 Toxaphene-4

R.T.: 7.190 min
Delta R.T.: 0.023 min
Response: 11612430
Conc: 190.68 ng/ml



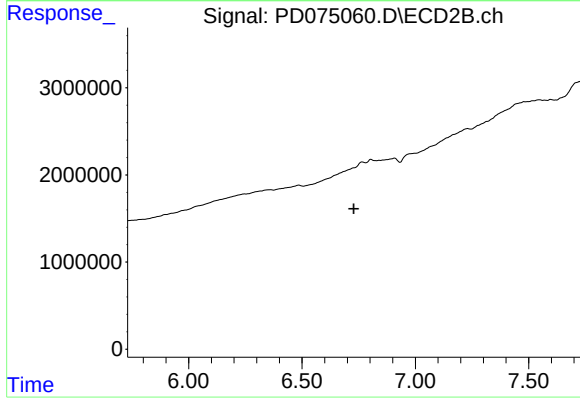
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.



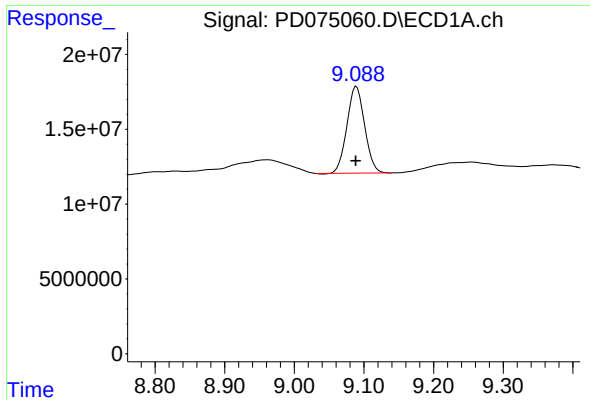
#26 Toxaphene-5

R.T.: 7.585 min
Delta R.T.: -0.006 min
Response: 164063
Conc: 3.69 ng/ml



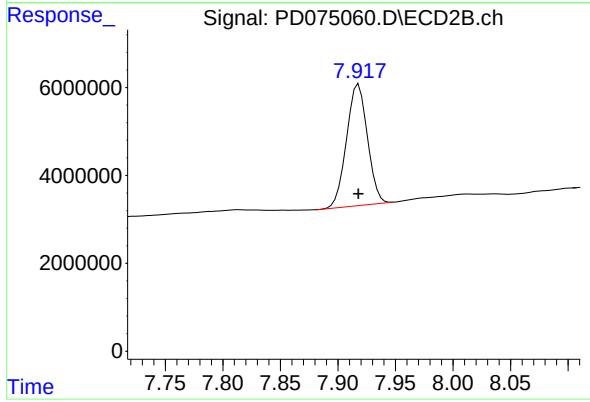
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.001 min
Response: 102276477
Conc: 42.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 35034257
Conc: 36.47 ng/ml