

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091524\
 Data File : PD085193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2024 08:32
 Operator : AR\AJ
 Sample : PIBLK129
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:43:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082424CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 03:41:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

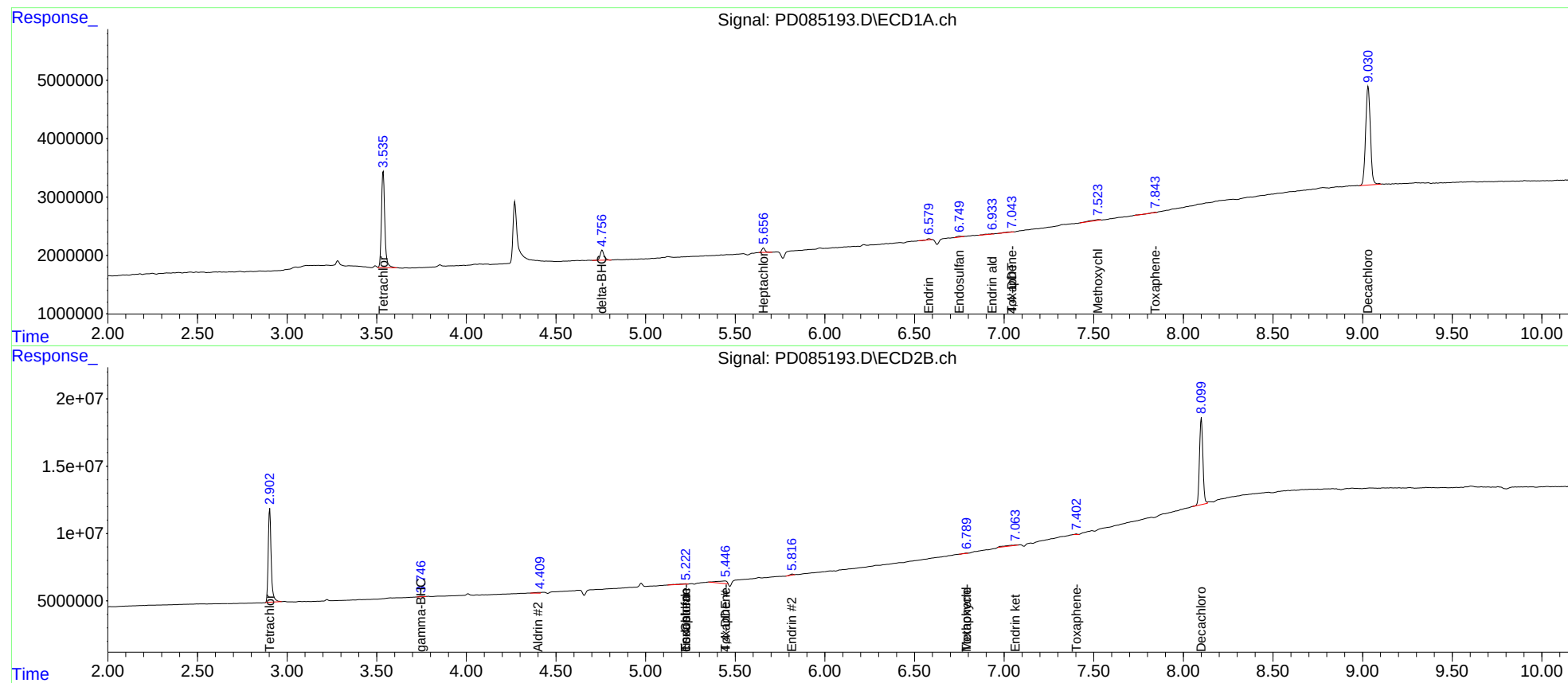
System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.903	21323371	79127527	22.339	23.442
27)	SA Decachlor...	9.031	8.100	31199702	84685957	25.896	25.534
Target Compounds							
2)	A alpha-BHC	0.000	3.405	0	185872	N.D.	<MDL
5)	MB Aldrin	0.000	4.405	0	1152326	N.D.	0.264
7)	B delta-BHC	4.758	0.000	2596807	0	1.583	N.D. #
8)	B Heptachlo...	5.658	4.916	955612	218985	0.667	<MDL #
9)	A Endosulfan I	0.000	5.224f	0	1327483	N.D.	0.348
11)	B cis-Chlor...	0.000	5.224	0	1327483	N.D.	0.327
12)	B 4,4'-DDE	0.000	5.444f	0	6894681	N.D.	1.795
14)	MA Endrin	6.582	5.818	256111	869701	0.233	0.239
15)	B Endosulfa...	6.752	6.051f	276694	179352	0.220	<MDL #
17)	MA 4,4'-DDT	7.045f	0.000	215068	0	0.242	N.D. #
18)	B Endrin al...	6.935f	0.000	207258	0	0.249	N.D. #
20)	A Methoxychlor	7.525f	6.792	631144	272796	1.235	0.171 #
21)	B Endrin ke...	0.000	7.066f	0	2431775	N.D.	0.576
22)	Toxaphene-1	0.000	5.224f	0	1327483	N.D.	54.901
23)	Toxaphene-2	0.000	5.444f	0	6894681	N.D.	283.529
24)	Toxaphene-3	7.045	6.792	215068	272796	6.642	3.394 #
26)	Toxaphene-5	7.844f	7.404f	57422	359622	3.220	9.060 #

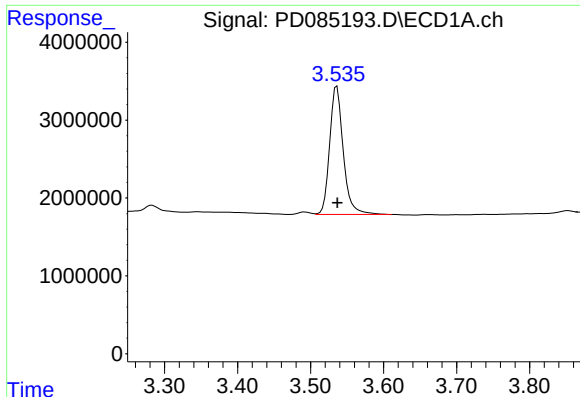
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD085193.D
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Acq On : 15 Sep 2024 08:32
Operator : AR\AJ
Sample : PIBLK129
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082424CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 03:41:29 2024
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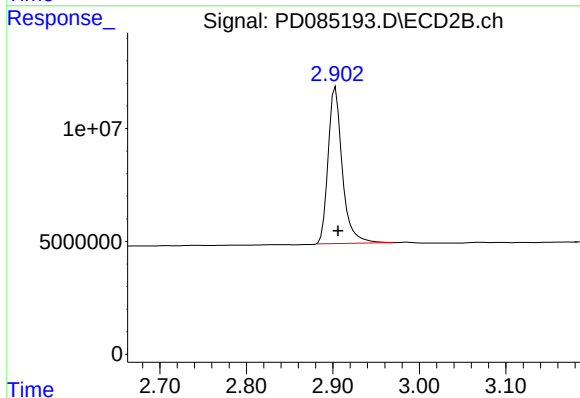
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





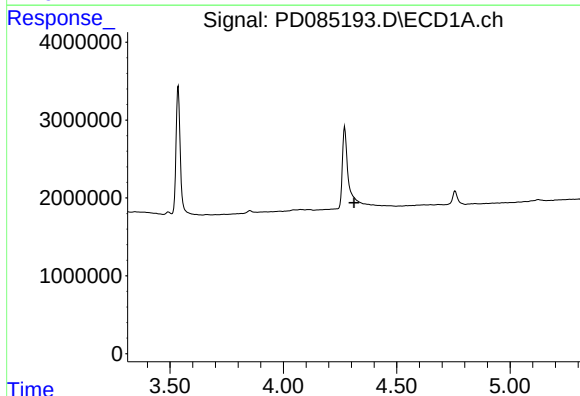
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 21323371
Conc: 22.34 ng/ml



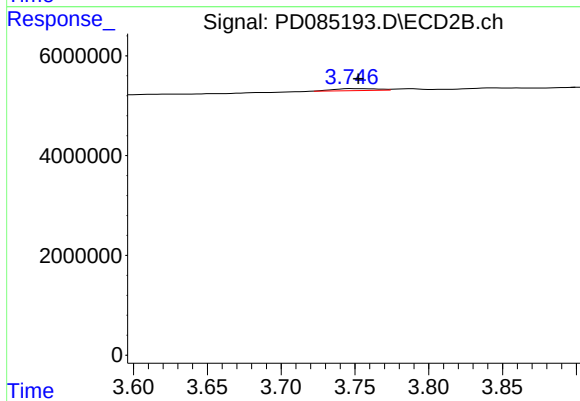
#1 Tetrachloro-m-xylene

R.T.: 2.903 min
Delta R.T.: -0.003 min
Response: 79127527
Conc: 23.44 ng/ml



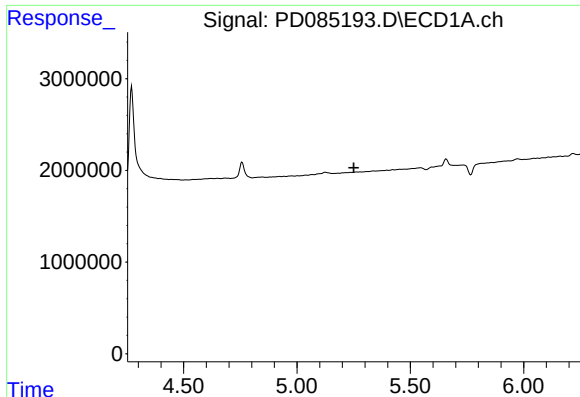
#3 gamma-BHC (Lindane)

R.T.: 4.271 min
Delta R.T.: -0.041 min
Response: -20013021
Conc: N.D.



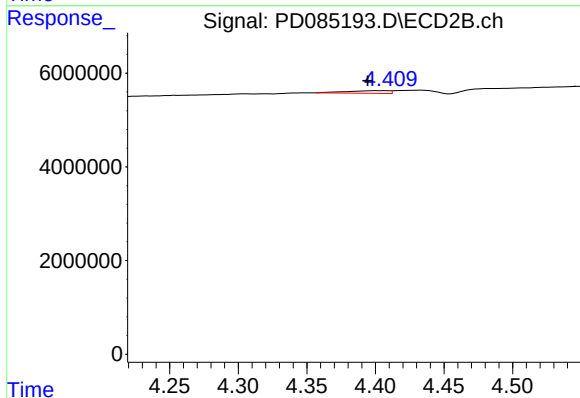
#3 gamma-BHC (Lindane)

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 831914
Conc: 0.17 ng/ml



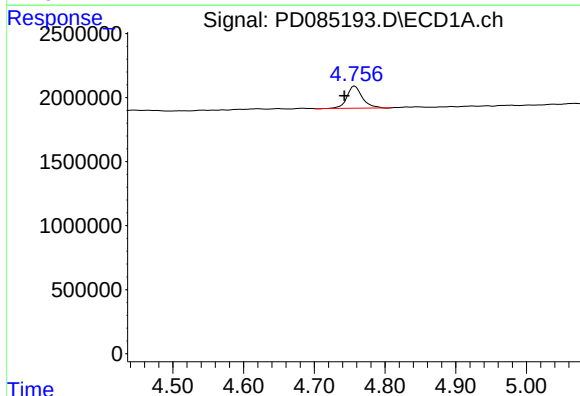
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.251 min
Response: 0
Conc: N.D.



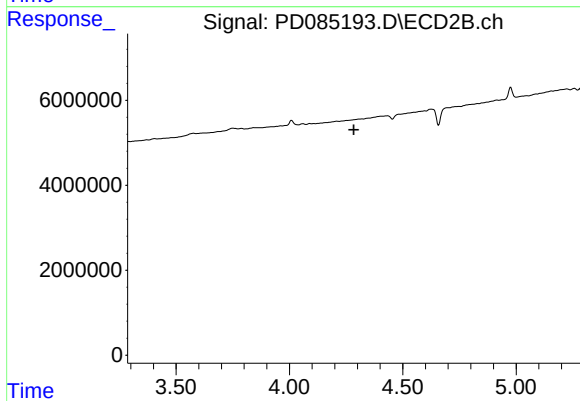
#5 Aldrin

R.T.: 4.405 min
Delta R.T.: 0.011 min
Response: 1152326
Conc: 0.26 ng/ml



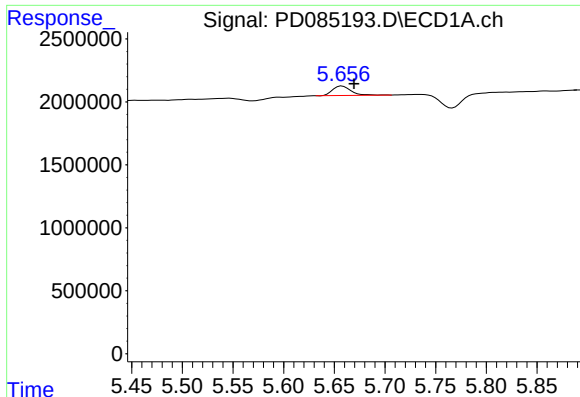
#7 delta-BHC

R.T.: 4.758 min
Delta R.T.: 0.015 min
Response: 2596807
Conc: 1.58 ng/ml



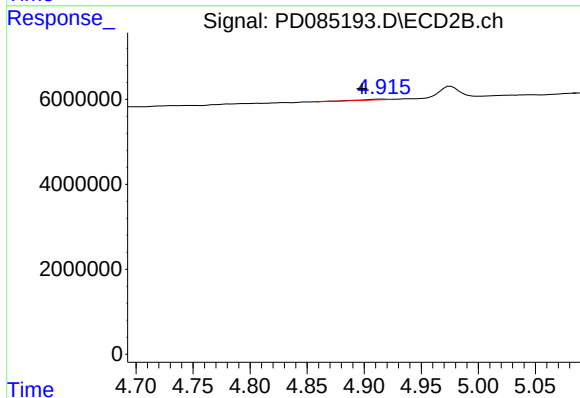
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.284 min
Response: 0
Conc: N.D.



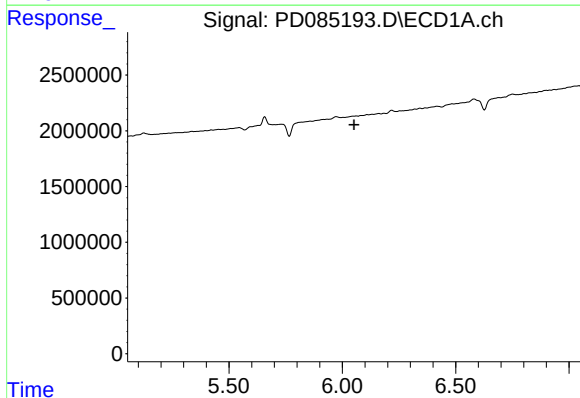
#8 Heptachlor epoxide

R.T.: 5.658 min
Delta R.T.: -0.012 min
Response: 955612
Conc: 0.67 ng/ml



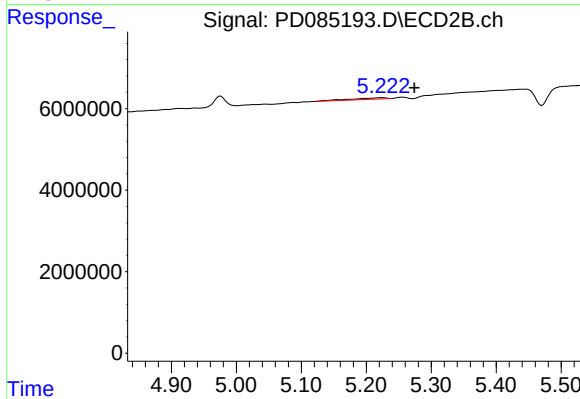
#8 Heptachlor epoxide

R.T.: 4.916 min
Delta R.T.: 0.017 min
Response: 218985
Conc: N.D.



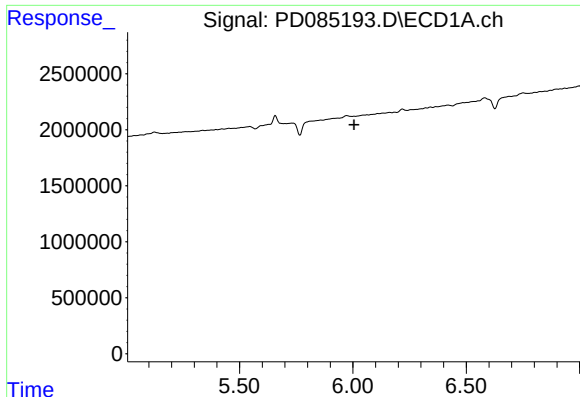
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.052 min
Response: 0
Conc: N.D.



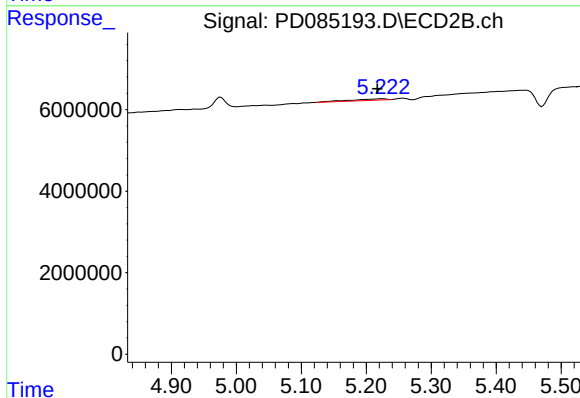
#9 Endosulfan I

R.T.: 5.224 min
Delta R.T.: -0.050 min
Response: 1327483
Conc: 0.35 ng/ml



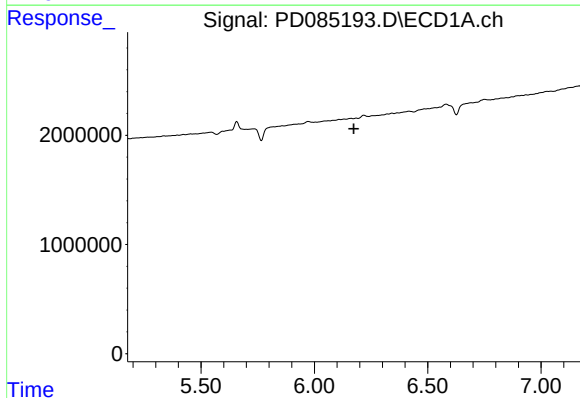
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.005 min
Response: 0
Conc: N.D.



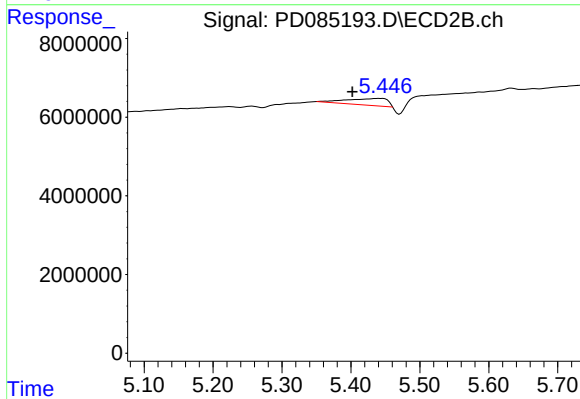
#11 cis-Chlordane

R.T.: 5.224 min
Delta R.T.: 0.007 min
Response: 1327483
Conc: 0.33 ng/ml



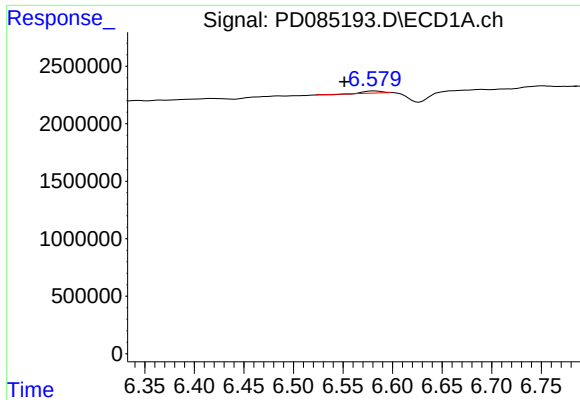
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.174 min
Response: 0
Conc: N.D.



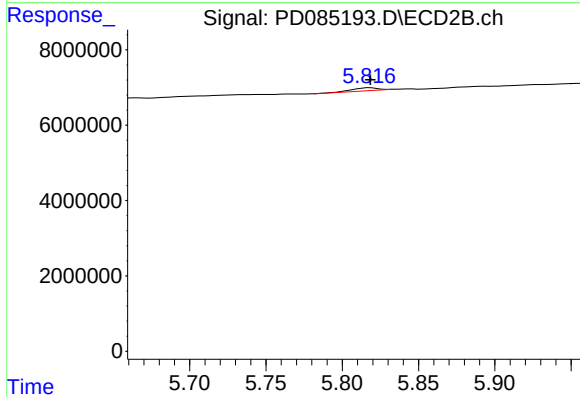
#12 4,4'-DDE

R.T.: 5.444 min
Delta R.T.: 0.042 min
Response: 6894681
Conc: 1.79 ng/ml



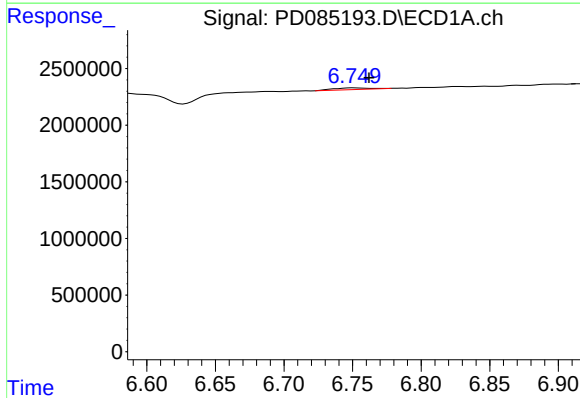
#14 Endrin

R.T.: 6.582 min
Delta R.T.: 0.030 min
Response: 256111
Conc: 0.23 ng/ml



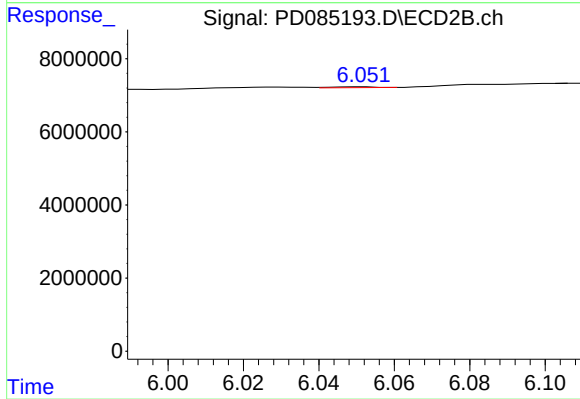
#14 Endrin

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 869701
Conc: 0.24 ng/ml



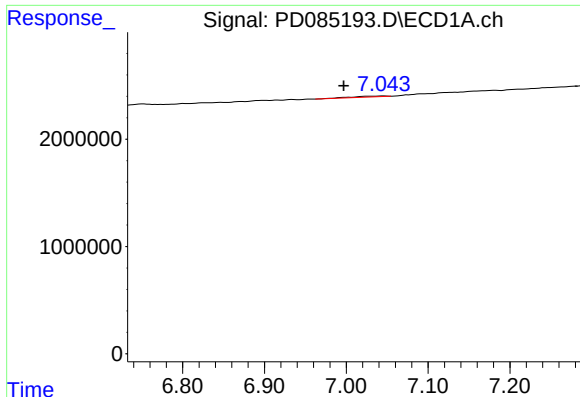
#15 Endosulfan II

R.T.: 6.752 min
Delta R.T.: -0.010 min
Response: 276694
Conc: 0.22 ng/ml



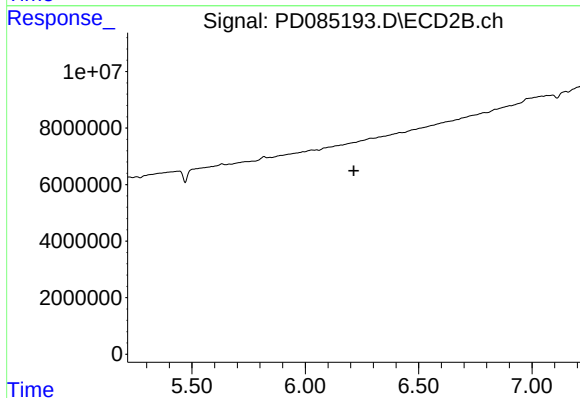
#15 Endosulfan II

R.T.: 6.051 min
Delta R.T.: -0.059 min
Response: 179352
Conc: N.D.



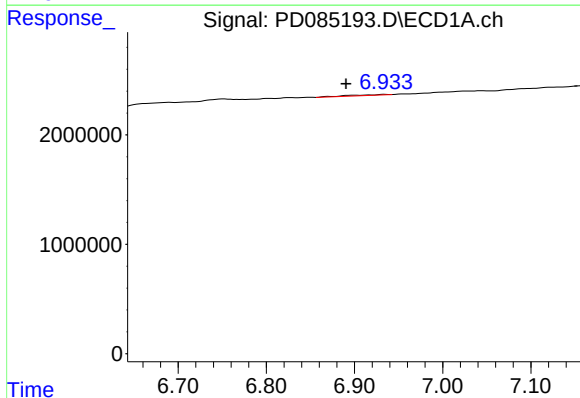
#17 4,4'-DDT

R.T.: 7.045 min
Delta R.T.: 0.048 min
Response: 215068
Conc: 0.24 ng/ml



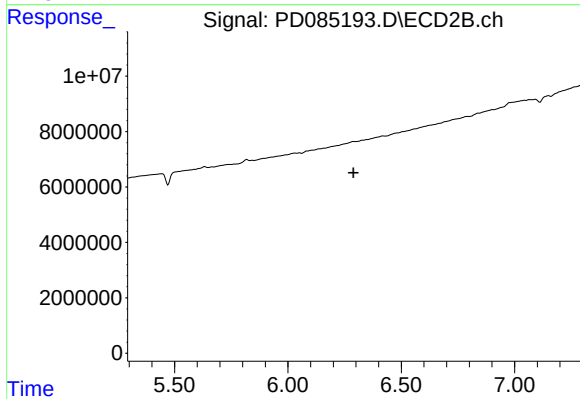
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.214 min
Response: 0
Conc: N.D.



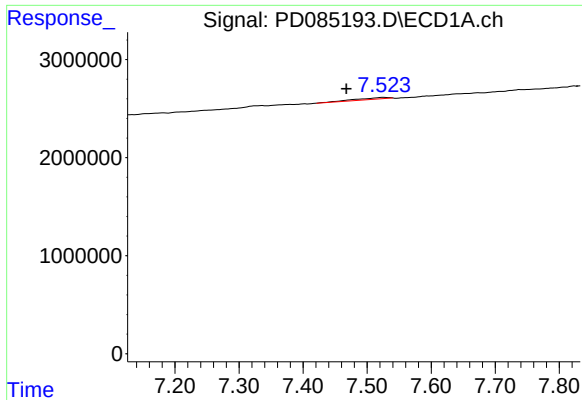
#18 Endrin aldehyde

R.T.: 6.935 min
Delta R.T.: 0.044 min
Response: 207258
Conc: 0.25 ng/ml



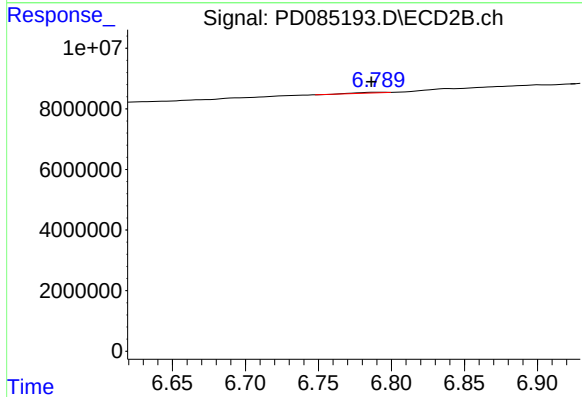
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.289 min
Response: 0
Conc: N.D.



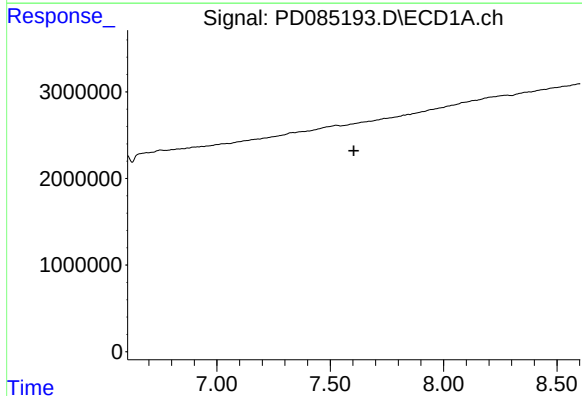
#20 Methoxychlor

R.T.: 7.525 min
Delta R.T.: 0.058 min
Response: 631144
Conc: 1.23 ng/ml



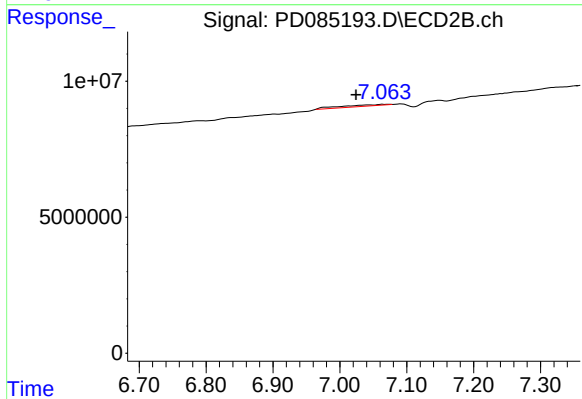
#20 Methoxychlor

R.T.: 6.792 min
Delta R.T.: 0.006 min
Response: 272796
Conc: 0.17 ng/ml



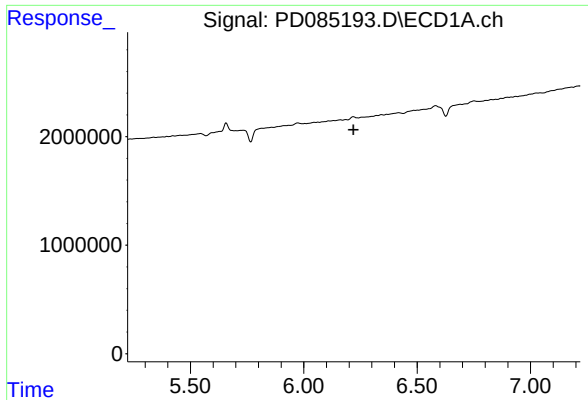
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.



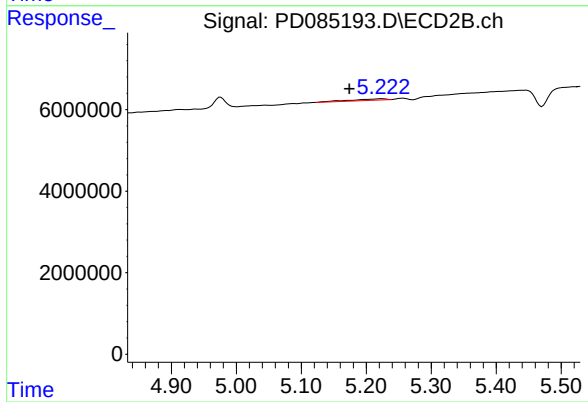
#21 Endrin ketone

R.T.: 7.066 min
Delta R.T.: 0.042 min
Response: 2431775
Conc: 0.58 ng/ml



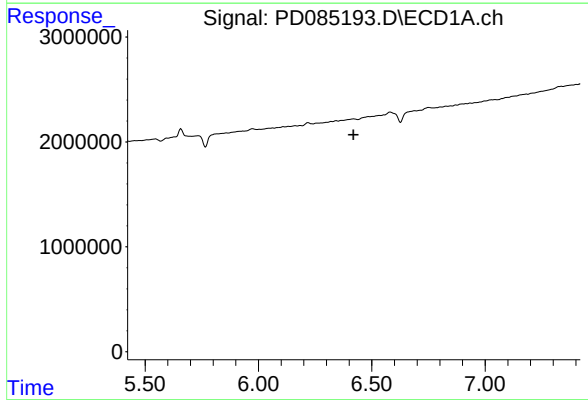
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.



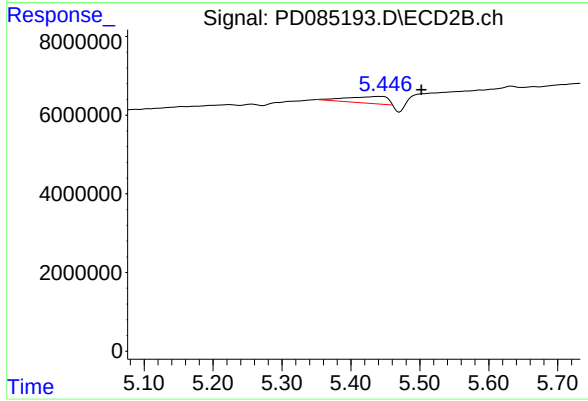
#22 Toxaphene-1

R.T.: 5.224 min
Delta R.T.: 0.050 min
Response: 1327483
Conc: 54.90 ng/ml



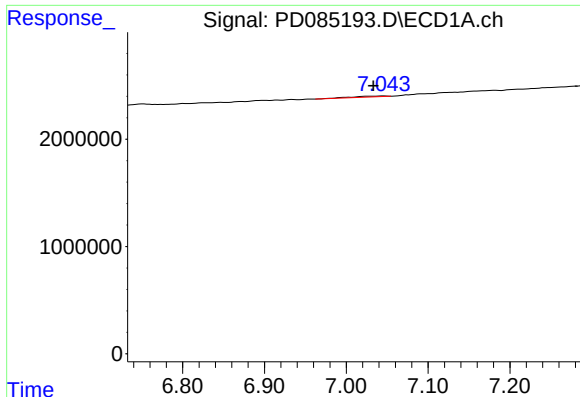
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.420 min
Response: 0
Conc: N.D.



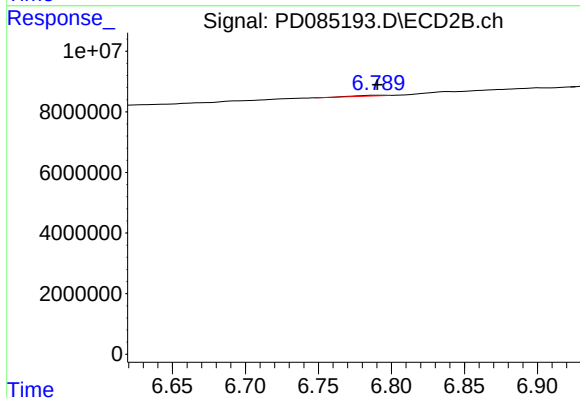
#23 Toxaphene-2

R.T.: 5.444 min
Delta R.T.: -0.058 min
Response: 6894681
Conc: 283.53 ng/ml



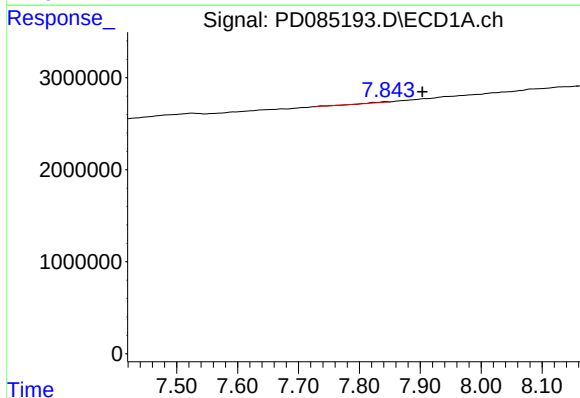
#24 Toxaphene-3

R.T.: 7.045 min
Delta R.T.: 0.012 min
Response: 215068
Conc: 6.64 ng/ml



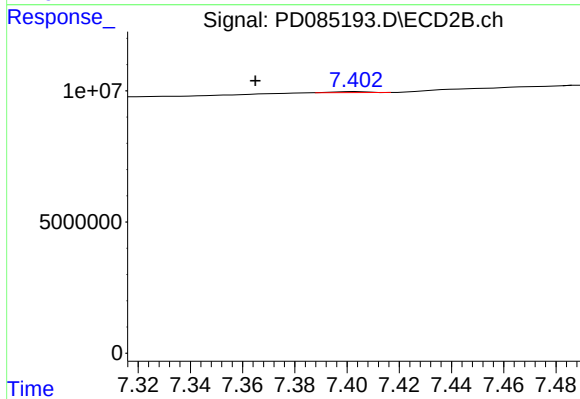
#24 Toxaphene-3

R.T.: 6.792 min
Delta R.T.: 0.002 min
Response: 272796
Conc: 3.39 ng/ml



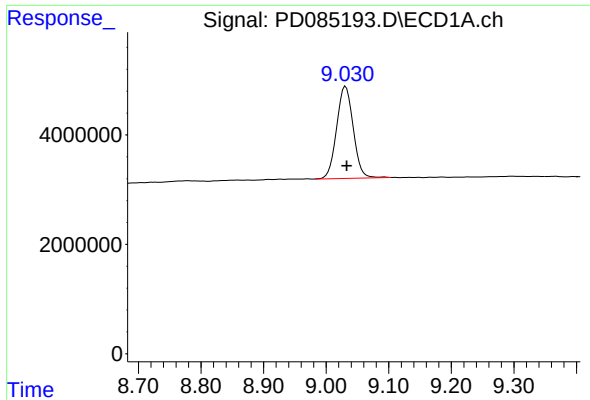
#26 Toxaphene-5

R.T.: 7.844 min
Delta R.T.: -0.059 min
Response: 57422
Conc: 3.22 ng/ml



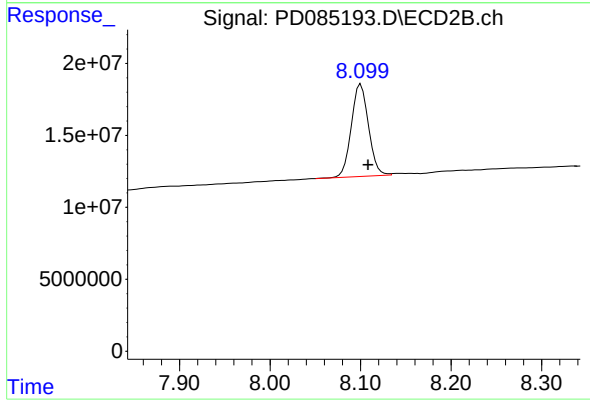
#26 Toxaphene-5

R.T.: 7.404 min
Delta R.T.: 0.039 min
Response: 359622
Conc: 9.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: -0.002 min
Response: 31199702
Conc: 25.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.008 min
Response: 84685957
Conc: 25.53 ng/ml