

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 14:43
 Operator : AR\AJ
 Sample : P1286-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:50:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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

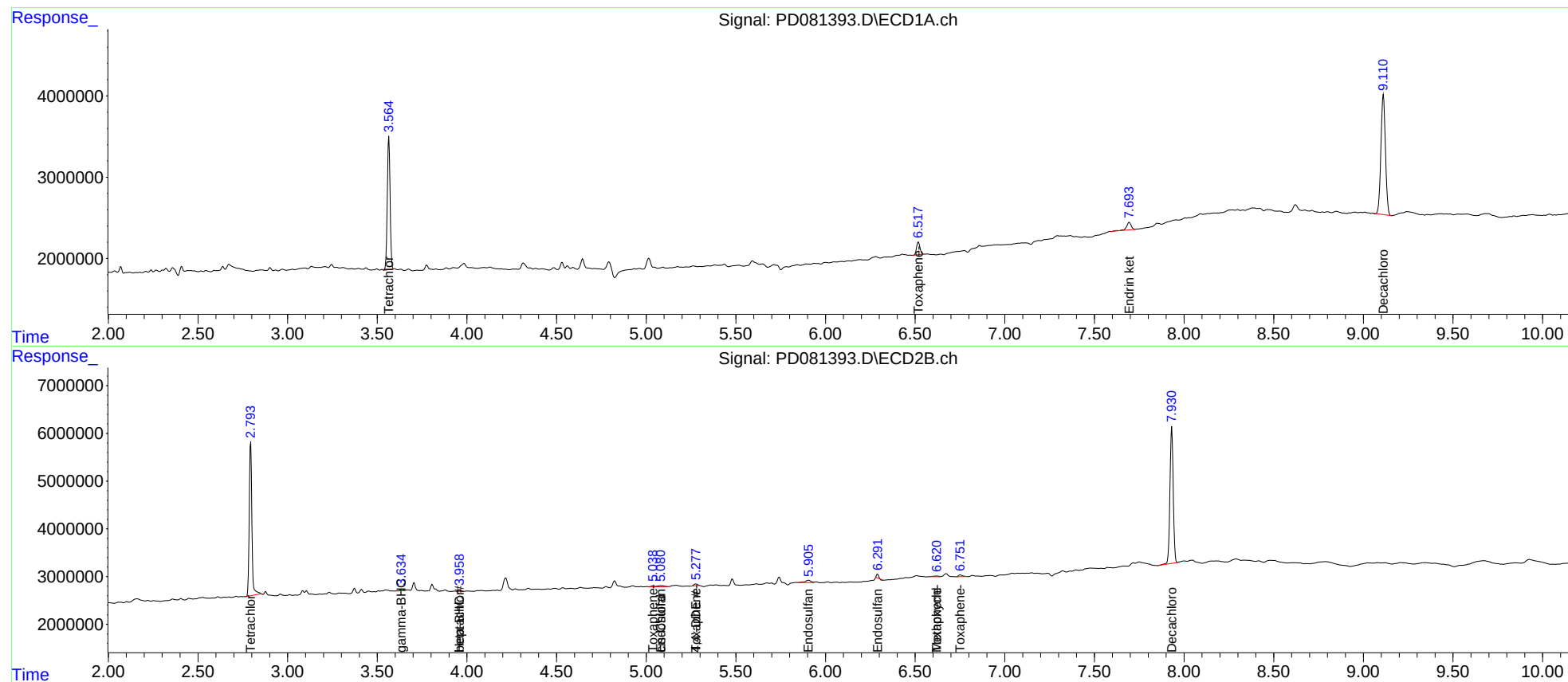
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.794	17730219	32867221	12.969	13.407
27)	SA Decachlor...	9.112	7.932	25897206	36202957	13.423	14.594
Target Compounds							
2)	A alpha-BHC	0.000	3.289	0	301350	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.637	0	400953	N.D.	0.111
4)	MA Heptachlor	0.000	3.959	0	376392	N.D.	0.106
5)	MB Aldrin	0.000	4.271	0	252813	N.D.	<MDL
6)	B beta-BHC	0.000	3.959f	0	376392	N.D.	0.223
8)	B Heptachlo...	0.000	4.777	0	319210	N.D.	<MDL
9)	A Endosulfan I	0.000	5.082f	0	590901	N.D.	0.197
10)	B trans-Chl...	0.000	5.039f	0	309302	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.082	0	590901	N.D.	0.184
12)	B 4,4'-DDE	0.000	5.278	0	482494	N.D.	0.163
14)	MA Endrin	0.000	5.674	0	118216	N.D.	<MDL
15)	B Endosulfa...	0.000	5.907f	0	1107744	N.D.	0.392
17)	MA 4,4'-DDT	0.000	6.013f	0	188168	N.D.	<MDL
19)	B Endosulfa...	0.000	6.290f	0	525581	N.D.	0.196
20)	A Methoxychlor	0.000	6.621	0	329095	N.D.	0.246
21)	B Endrin ke...	7.694	6.820f	1677205	32973	0.867	<MDL #
22)	Toxaphene-1	0.000	5.039	0	309302	N.D.	18.892
23)	Toxaphene-2	6.518f	5.278f	2085957	482494	110.032	28.310 #
24)	Toxaphene-3	0.000	6.621	0	329095	N.D.	5.623
25)	Toxaphene-4	0.000	6.752	0	599733	N.D.	7.537

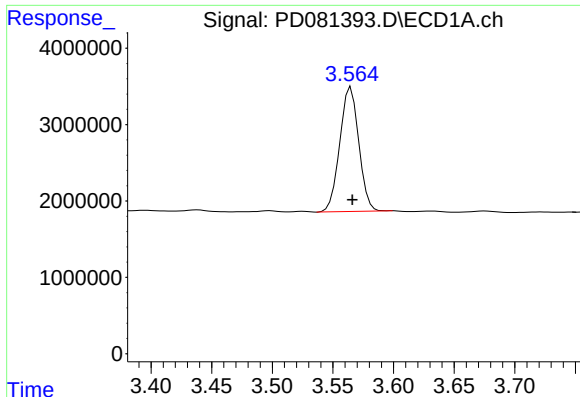
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Mon Feb 12 17:06:05 2024
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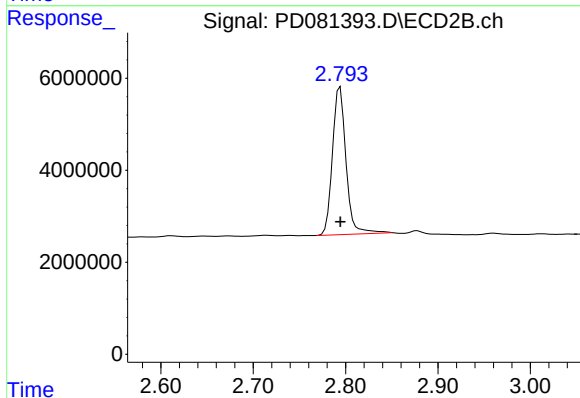
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





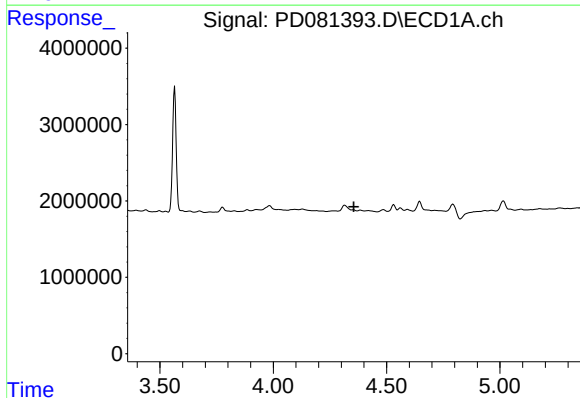
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 17730219
Conc: 12.97 ng/ml



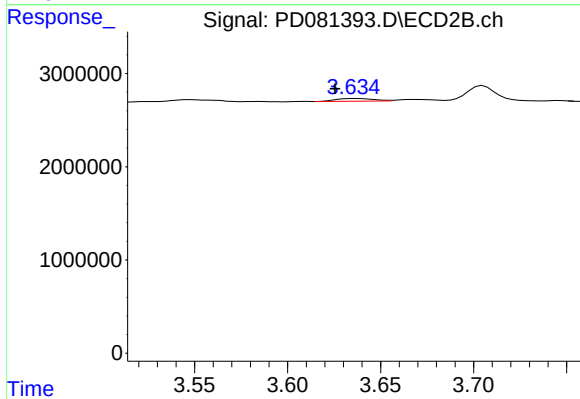
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 32867221
Conc: 13.41 ng/ml



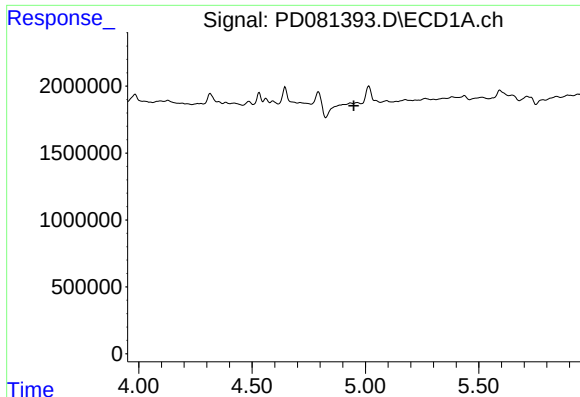
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



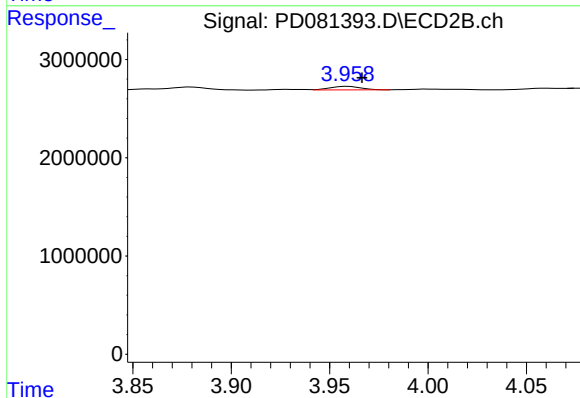
#3 gamma-BHC (Lindane)

R.T.: 3.637 min
Delta R.T.: 0.011 min
Response: 400953
Conc: 0.11 ng/ml



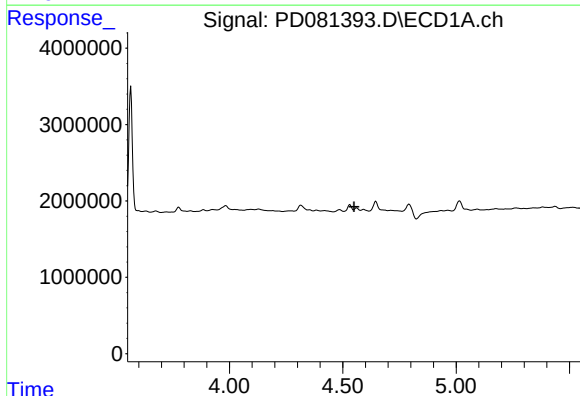
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



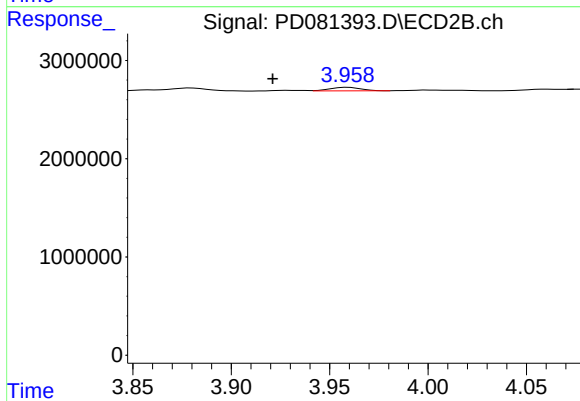
#4 Heptachlor

R.T.: 3.959 min
Delta R.T.: -0.007 min
Response: 376392
Conc: 0.11 ng/ml



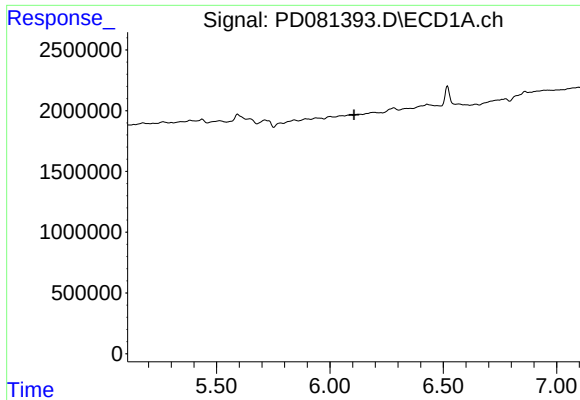
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



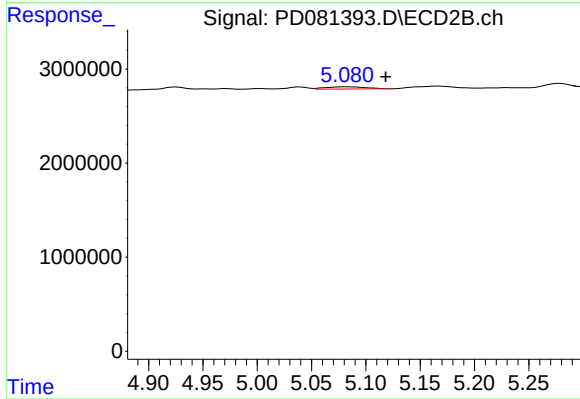
#6 beta-BHC

R.T.: 3.959 min
Delta R.T.: 0.038 min
Response: 376392
Conc: 0.22 ng/ml



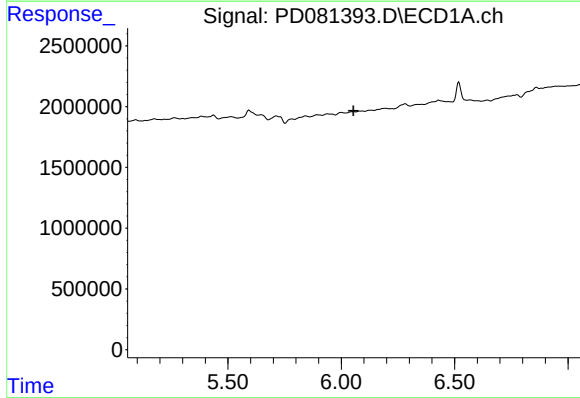
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



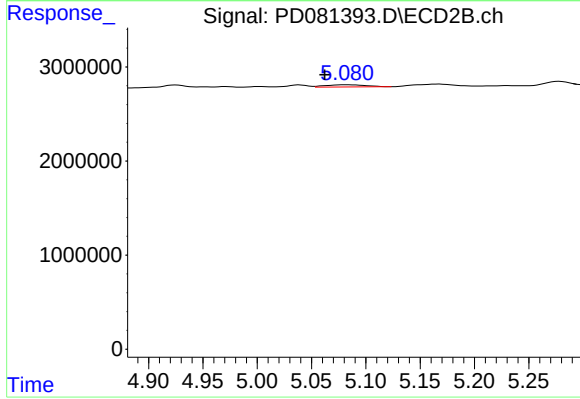
#9 Endosulfan I

R.T.: 5.082 min
Delta R.T.: -0.037 min
Response: 590901
Conc: 0.20 ng/ml



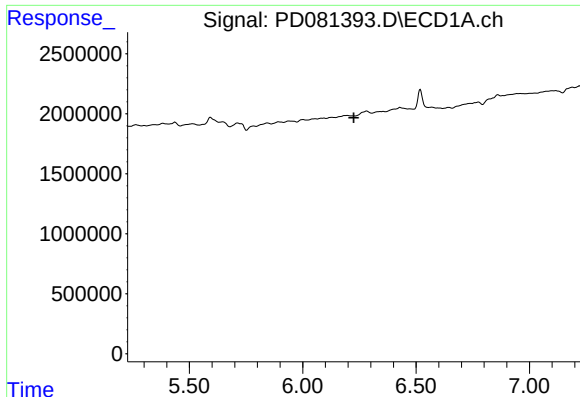
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.



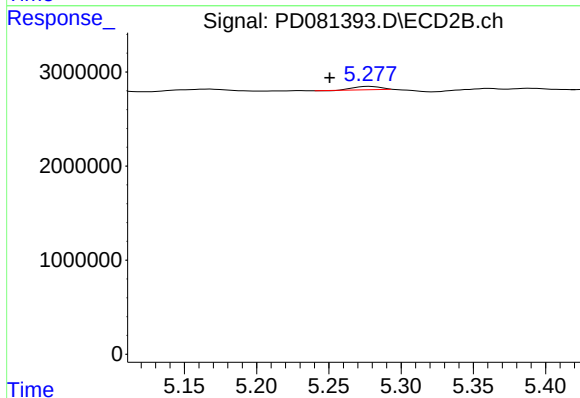
#11 cis-Chlordane

R.T.: 5.082 min
Delta R.T.: 0.019 min
Response: 590901
Conc: 0.18 ng/ml



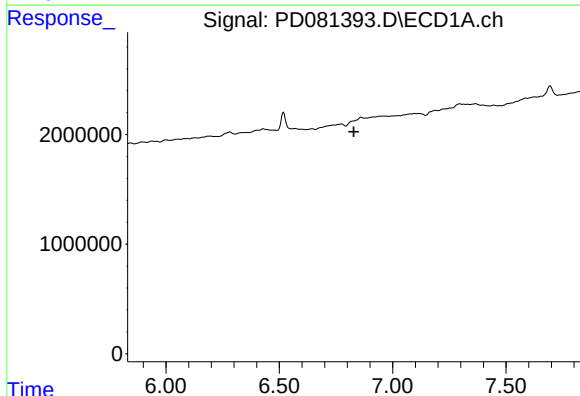
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.



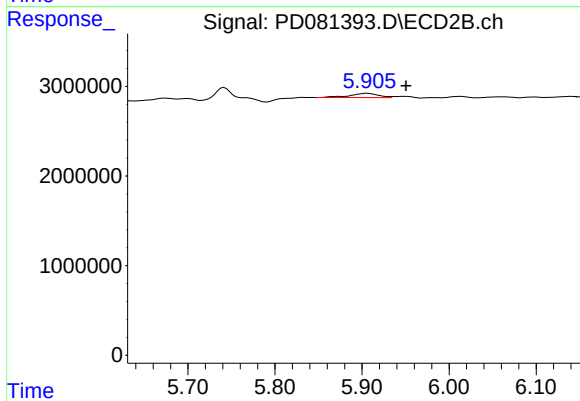
#12 4,4'-DDE

R.T.: 5.278 min
Delta R.T.: 0.028 min
Response: 482494
Conc: 0.16 ng/ml



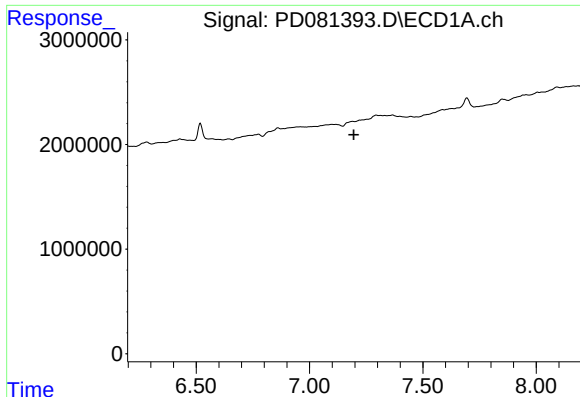
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.



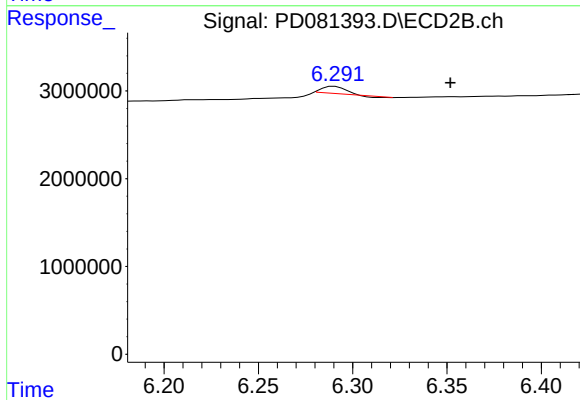
#15 Endosulfan II

R.T.: 5.907 min
Delta R.T.: -0.044 min
Response: 1107744
Conc: 0.39 ng/ml



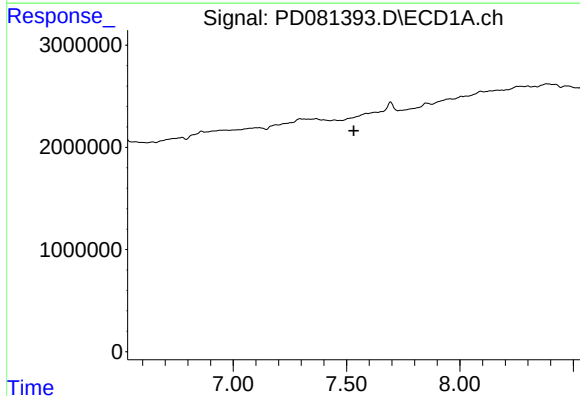
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



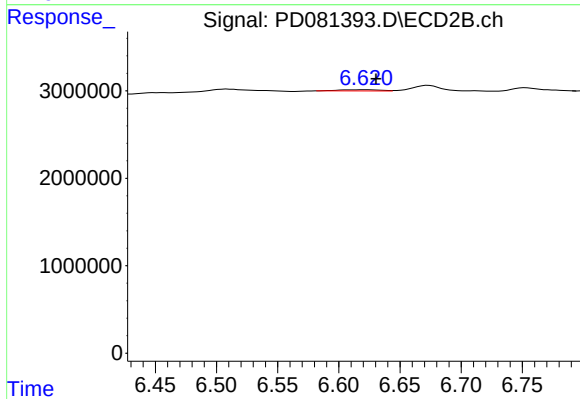
#19 Endosulfan Sulfate

R.T.: 6.290 min
Delta R.T.: -0.061 min
Response: 525581
Conc: 0.20 ng/ml



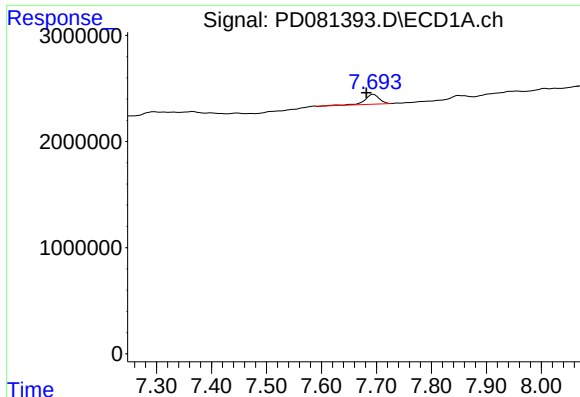
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



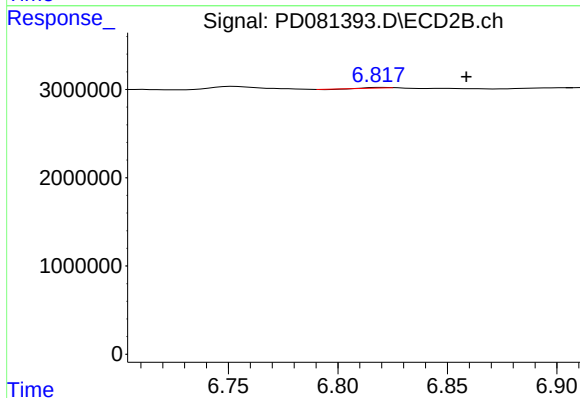
#20 Methoxychlor

R.T.: 6.621 min
Delta R.T.: -0.009 min
Response: 329095
Conc: 0.25 ng/ml



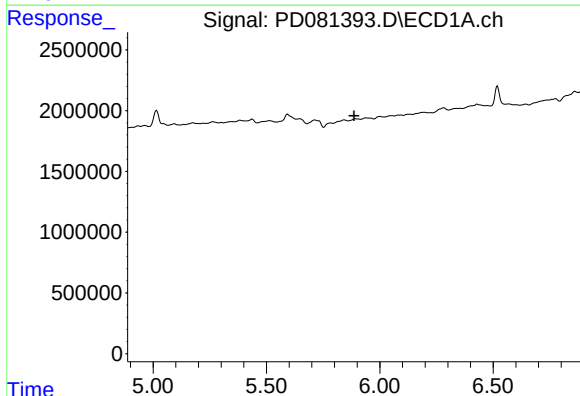
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.012 min
Response: 1677205
Conc: 0.87 ng/ml



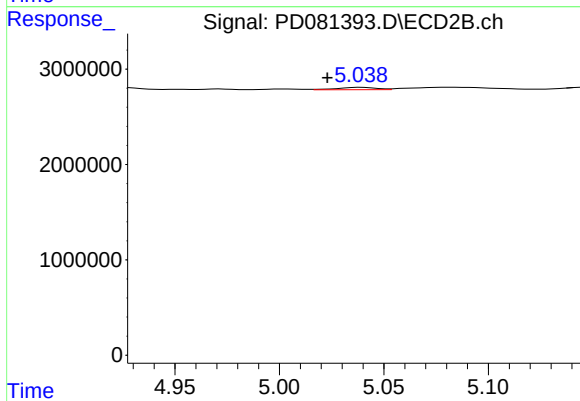
#21 Endrin ketone

R.T.: 6.820 min
Delta R.T.: -0.038 min
Response: 32973
Conc: N.D.



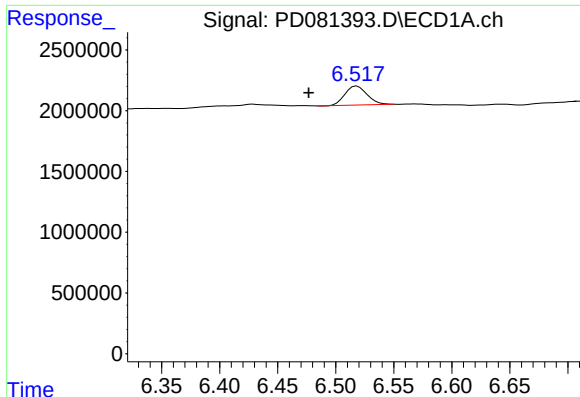
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



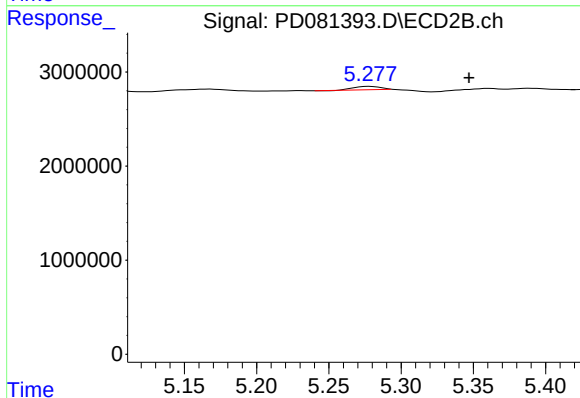
#22 Toxaphene-1

R.T.: 5.039 min
Delta R.T.: 0.016 min
Response: 309302
Conc: 18.89 ng/ml



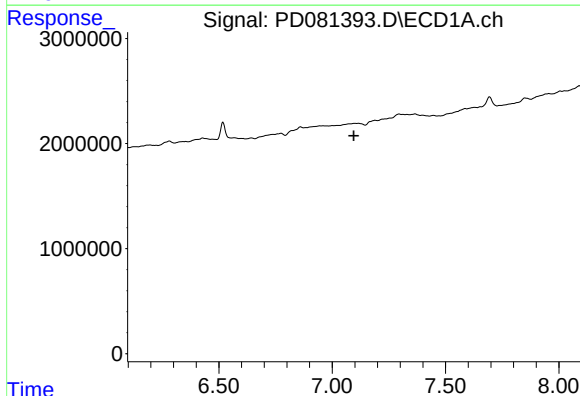
#23 Toxaphene-2

R.T.: 6.518 min
Delta R.T.: 0.041 min
Response: 2085957
Conc: 110.03 ng/ml



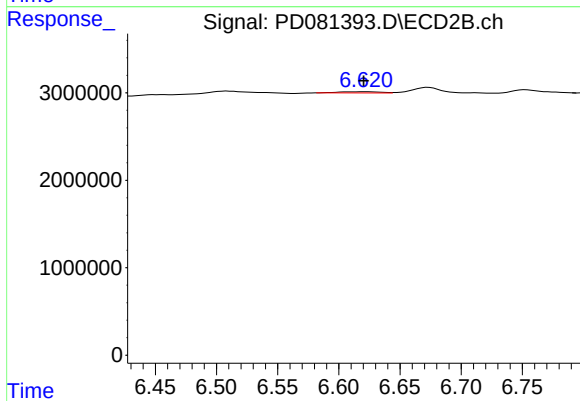
#23 Toxaphene-2

R.T.: 5.278 min
Delta R.T.: -0.069 min
Response: 482494
Conc: 28.31 ng/ml



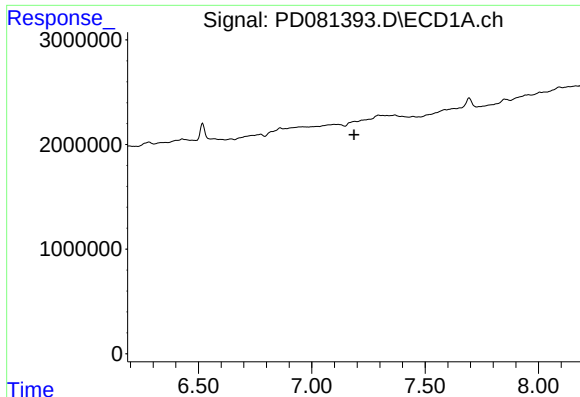
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



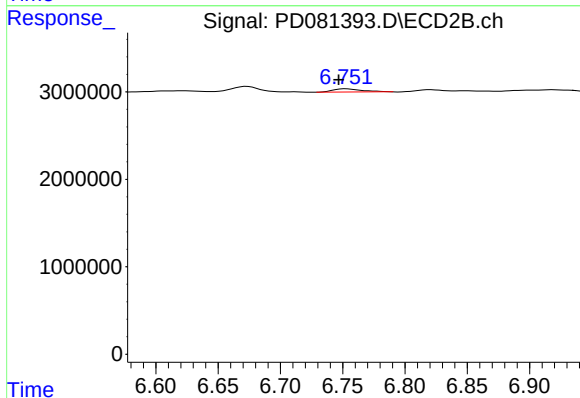
#24 Toxaphene-3

R.T.: 6.621 min
Delta R.T.: 0.001 min
Response: 329095
Conc: 5.62 ng/ml



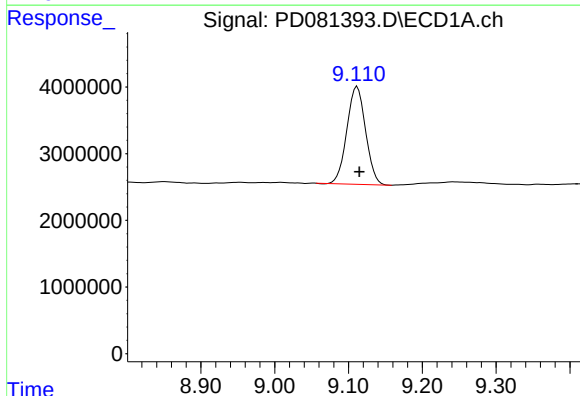
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



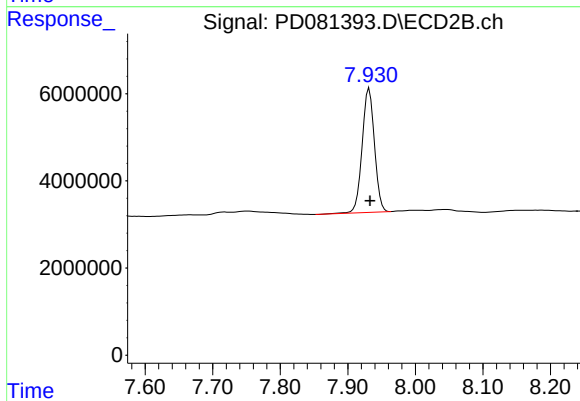
#25 Toxaphene-4

R.T.: 6.752 min
Delta R.T.: 0.005 min
Response: 599733
Conc: 7.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 25897206
Conc: 13.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: -0.001 min
Response: 36202957
Conc: 14.59 ng/ml