

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
 Data File : PD083071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2024 22:48
 Operator : AR\AJ
 Sample : P2568-11
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:25:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 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

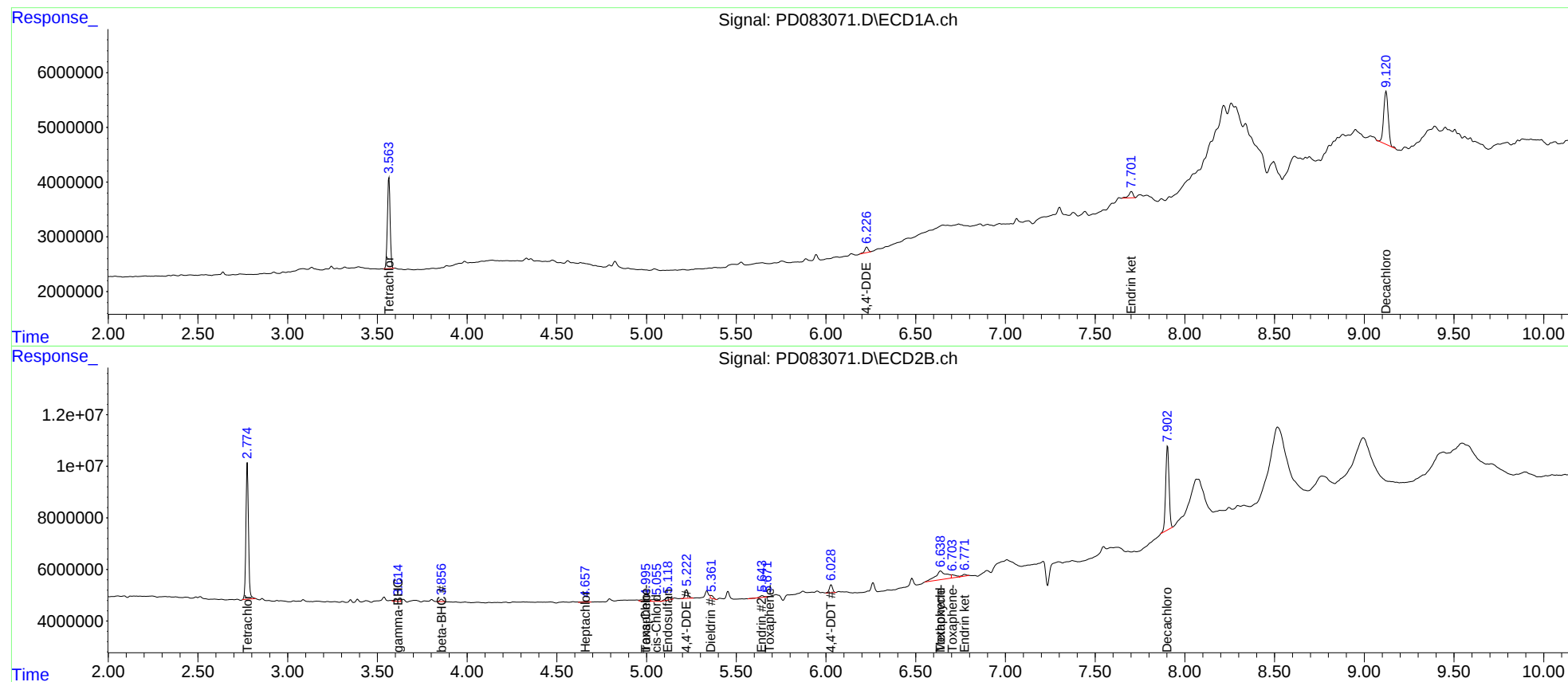
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.775	17663951	52559335	11.809	13.516
27)	SA Decachlor...	9.122	7.904	16926932	42449773	8.445	10.729 #
Target Compounds							
2)	A alpha-BHC	0.000	3.307f	0	333976	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.615	0	1527386	N.D.	0.264
5)	MB Aldrin	0.000	4.217	0	379882	N.D.	<MDL
6)	B beta-BHC	0.000	3.857f	0	1134184	N.D.	0.452
7)	B delta-BHC	0.000	4.122	0	216150	N.D.	<MDL
8)	B Heptachlo...	0.000	4.658f	0	610830	N.D.	0.120
9)	A Endosulfan I	0.000	5.120	0	2323635	N.D.	0.515
10)	B trans-Chl...	0.000	4.996	0	2076835	N.D.	0.417
11)	B cis-Chlor...	0.000	5.056	0	2181623	N.D.	0.430
12)	B 4,4'-DDE	6.227	5.224	1330081	4001512	0.610	0.839 #
13)	MA Dieldrin	0.000	5.360	0	1335639	N.D.	0.267
14)	MA Endrin	0.000	5.644	0	954033	N.D.	0.218
17)	MA 4,4'-DDT	0.000	6.029	0	3779569	N.D.	0.984
19)	B Endosulfa...	0.000	6.345	0	353799	N.D.	<MDL
20)	A Methoxychlor	0.000	6.639	0	14110067	N.D.	7.191
21)	B Endrin ke...	7.702	6.772f	1942248	1371231	1.030	0.305 #
22)	Toxaphene-1	0.000	4.996	0	2076835	N.D.	78.442
23)	Toxaphene-2	0.000	5.674	0	63781	N.D.	2.235
24)	Toxaphene-3	0.000	6.639f	0	14110067	N.D.	151.106
25)	Toxaphene-4	0.000	6.704	0	2157505	N.D.	16.907

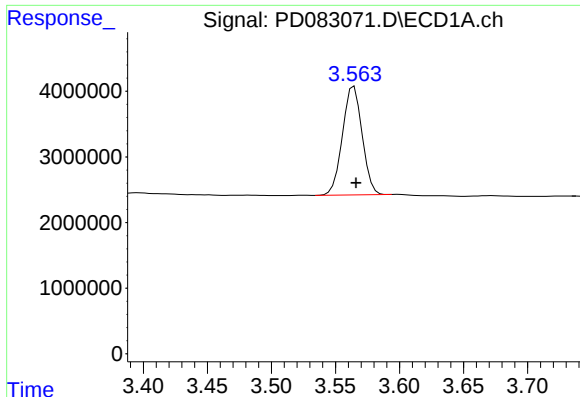
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 24 May 2024 22:48
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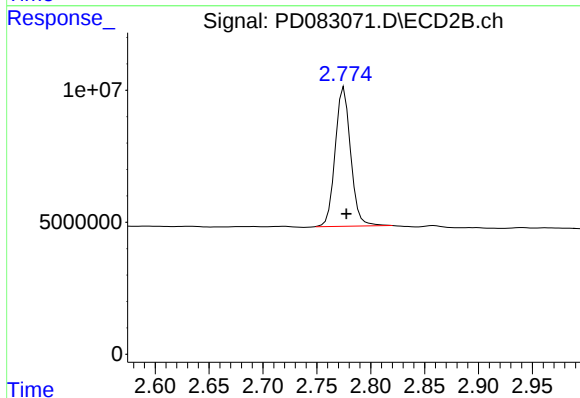
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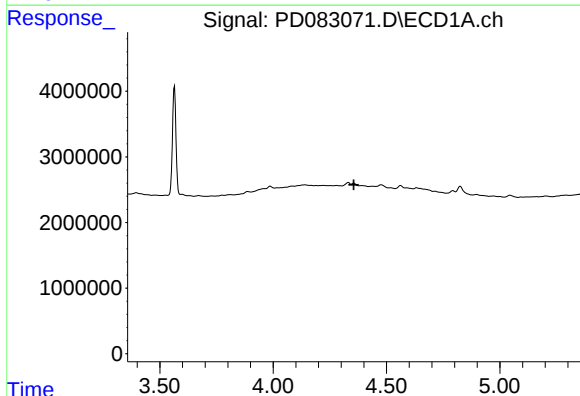
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 17663951
Conc: 11.81 ng/ml



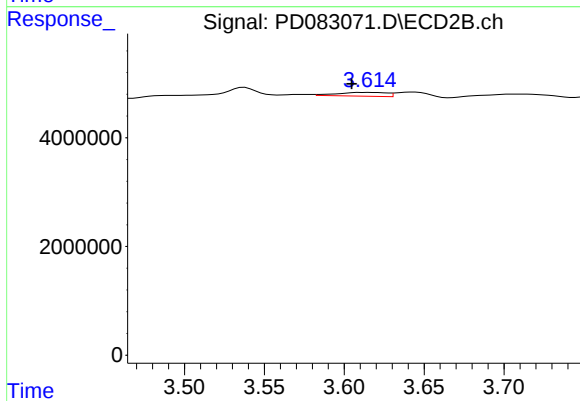
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.002 min
Response: 52559335
Conc: 13.52 ng/ml



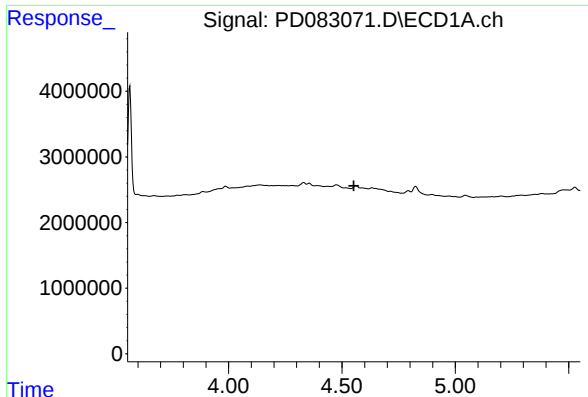
#3 gamma-BHC (Lindane)

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



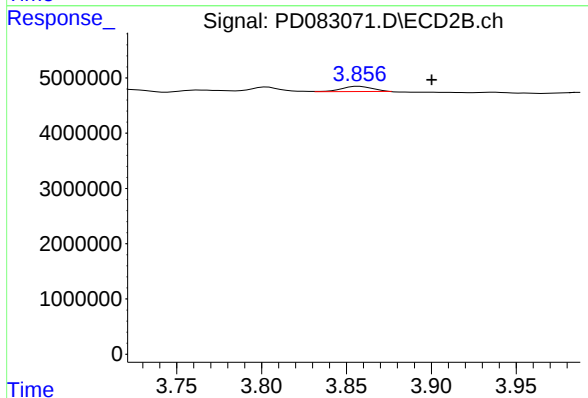
#3 gamma-BHC (Lindane)

R.T.: 3.615 min
Delta R.T.: 0.011 min
Response: 1527386
Conc: 0.26 ng/ml



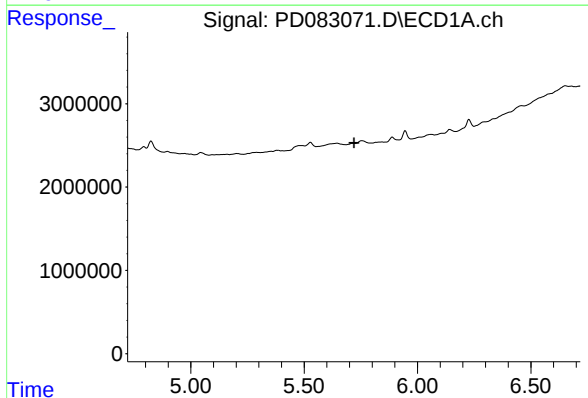
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.



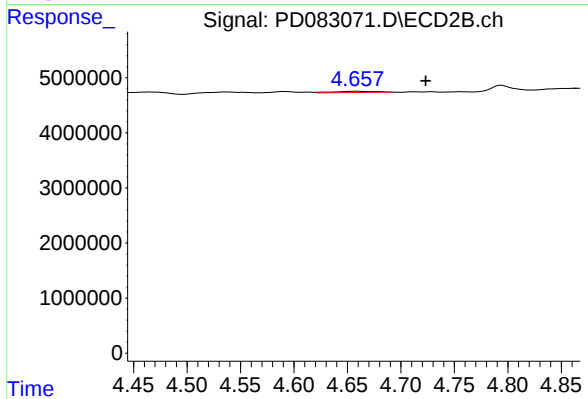
#6 beta-BHC

R.T.: 3.857 min
Delta R.T.: -0.043 min
Response: 1134184
Conc: 0.45 ng/ml



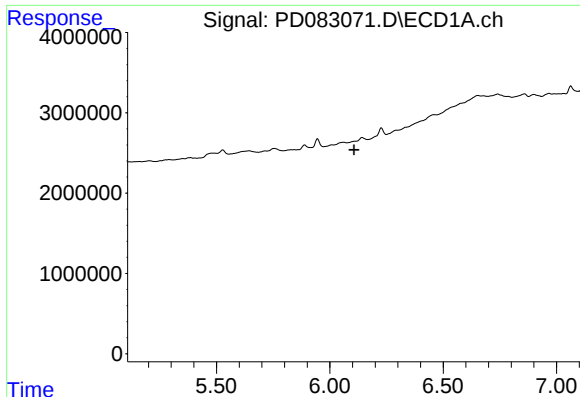
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.



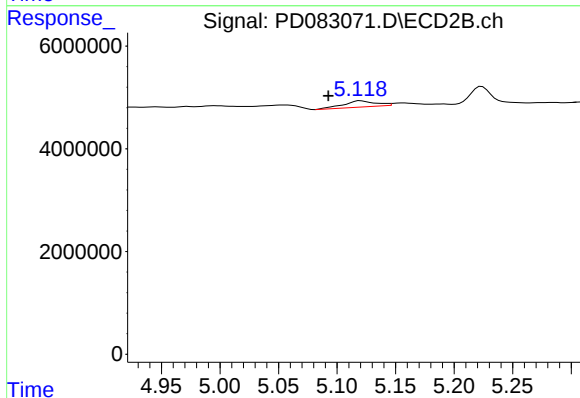
#8 Heptachlor epoxide

R.T.: 4.658 min
Delta R.T.: -0.065 min
Response: 610830
Conc: 0.12 ng/ml



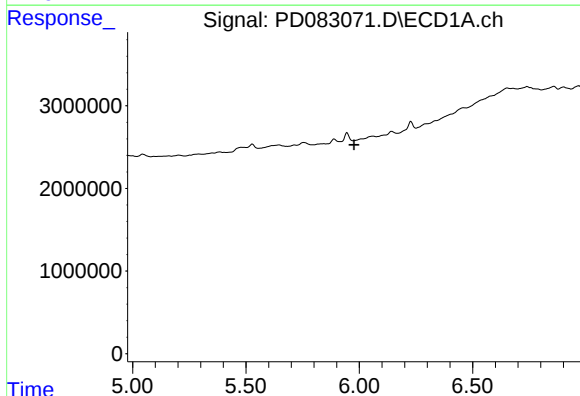
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.



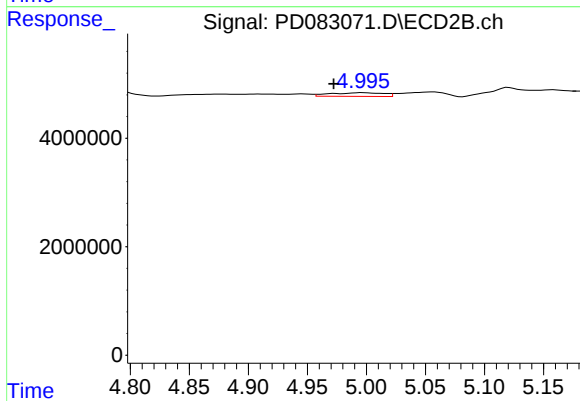
#9 Endosulfan I

R.T.: 5.120 min
Delta R.T.: 0.028 min
Response: 2323635
Conc: 0.52 ng/ml



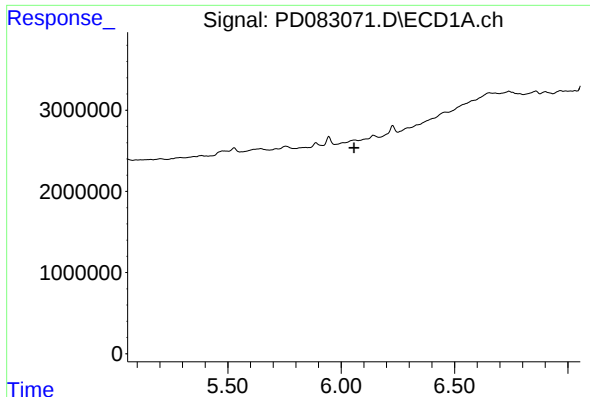
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.



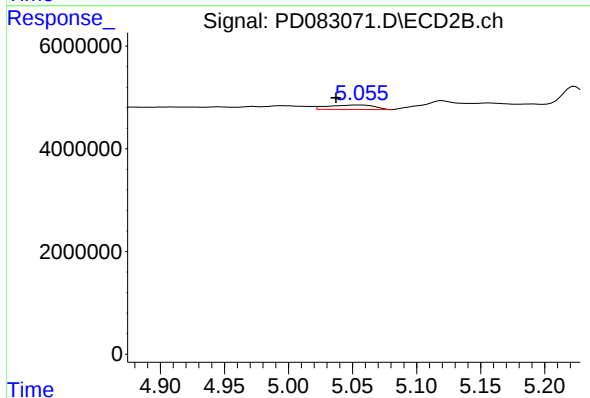
#10 trans-Chlordane

R.T.: 4.996 min
Delta R.T.: 0.024 min
Response: 2076835
Conc: 0.42 ng/ml



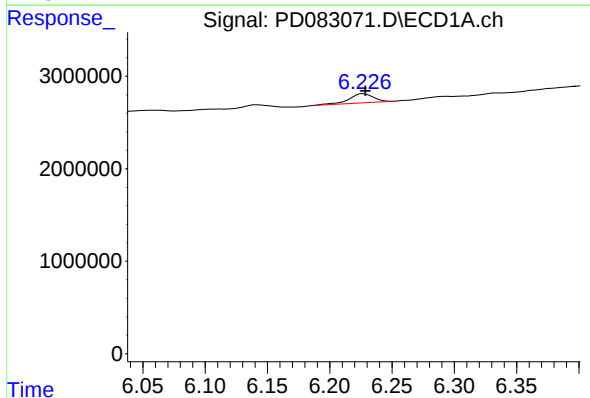
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



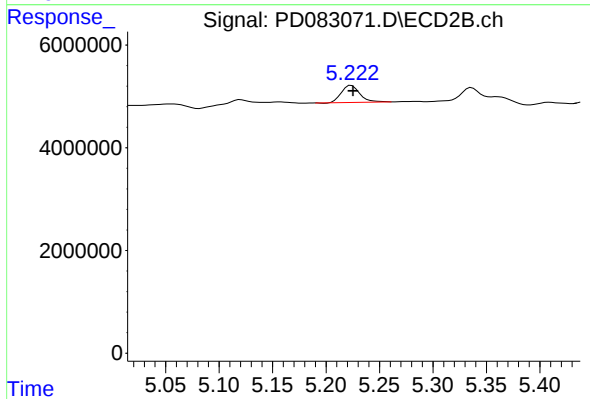
#11 cis-Chlordane

R.T.: 5.056 min
Delta R.T.: 0.019 min
Response: 2181623
Conc: 0.43 ng/ml



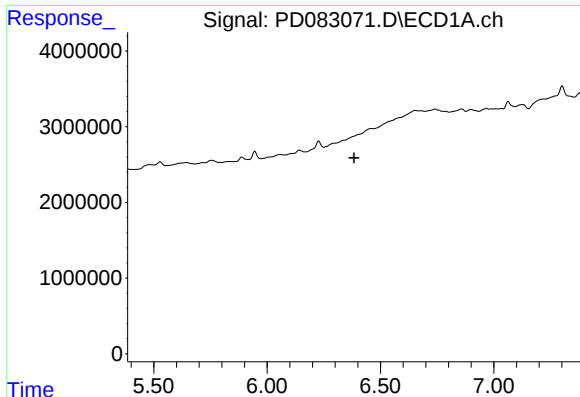
#12 4,4'-DDE

R.T.: 6.227 min
Delta R.T.: -0.001 min
Response: 1330081
Conc: 0.61 ng/ml



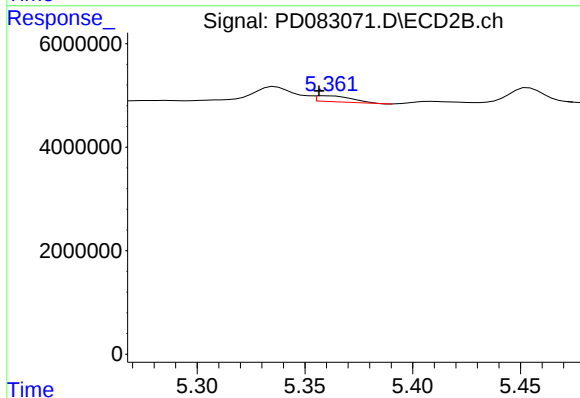
#12 4,4'-DDE

R.T.: 5.224 min
Delta R.T.: -0.001 min
Response: 4001512
Conc: 0.84 ng/ml



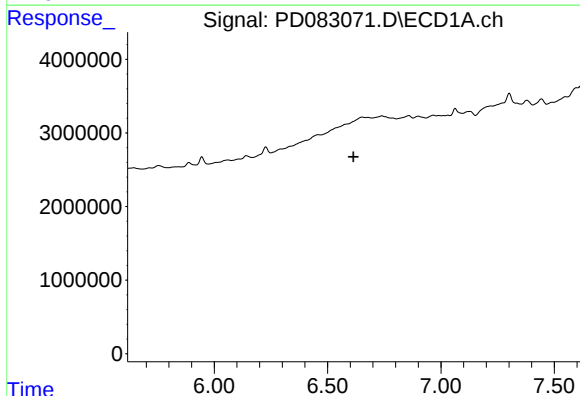
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



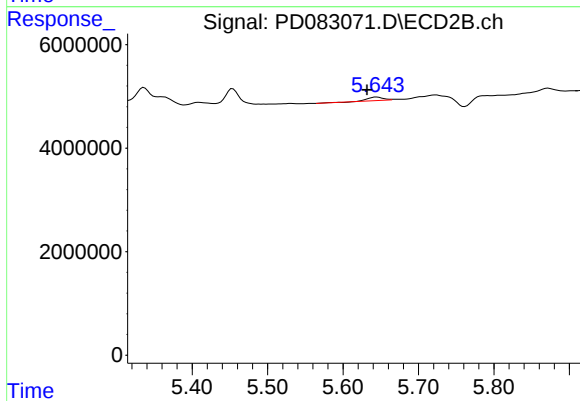
#13 Dieldrin

R.T.: 5.360 min
Delta R.T.: 0.003 min
Response: 1335639
Conc: 0.27 ng/ml



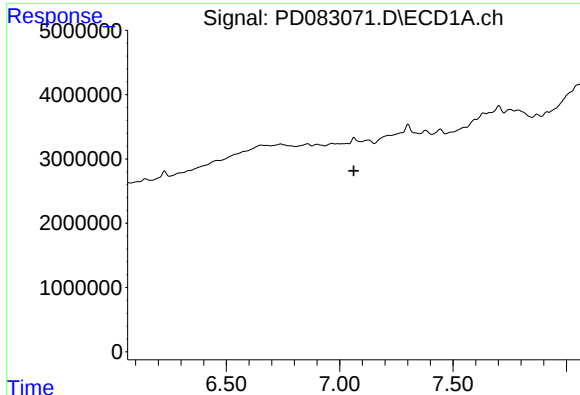
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



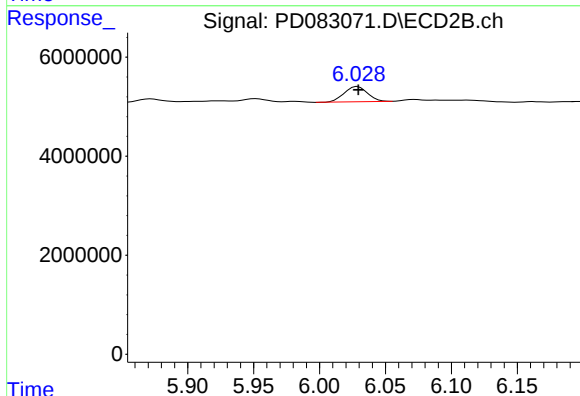
#14 Endrin

R.T.: 5.644 min
Delta R.T.: 0.013 min
Response: 954033
Conc: 0.22 ng/ml



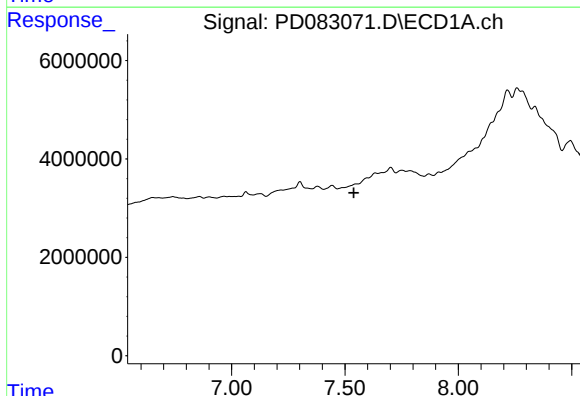
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



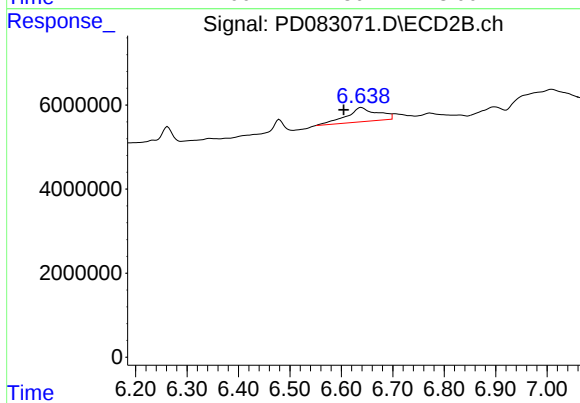
#17 4,4'-DDT

R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 3779569
Conc: 0.98 ng/ml



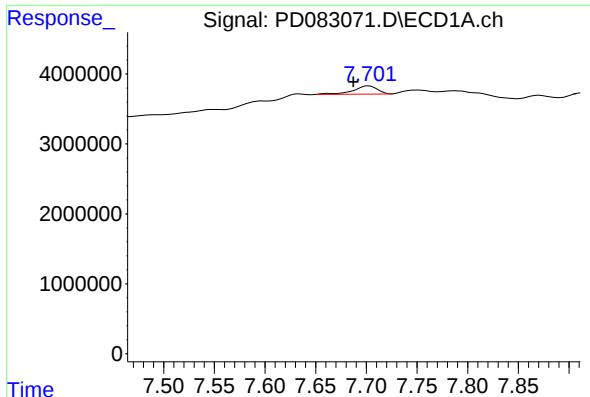
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.538 min
Response: 0
Conc: N.D.



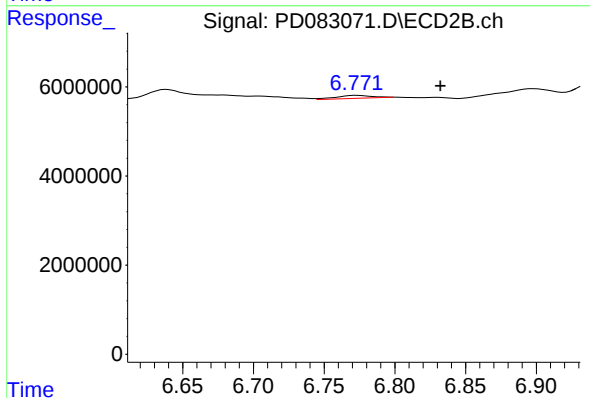
#20 Methoxychlor

R.T.: 6.639 min
Delta R.T.: 0.034 min
Response: 14110067
Conc: 7.19 ng/ml



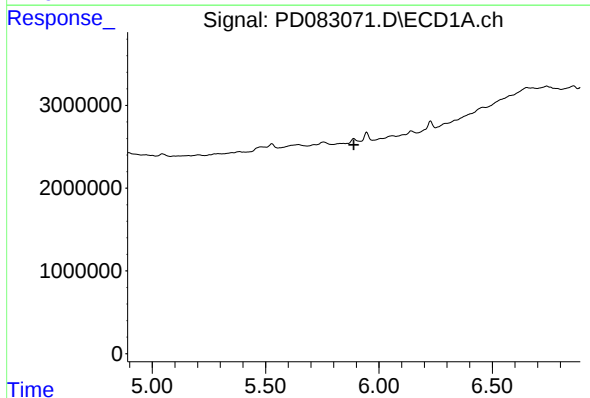
#21 Endrin ketone

R.T.: 7.702 min
Delta R.T.: 0.015 min
Response: 1942248
Conc: 1.03 ng/ml



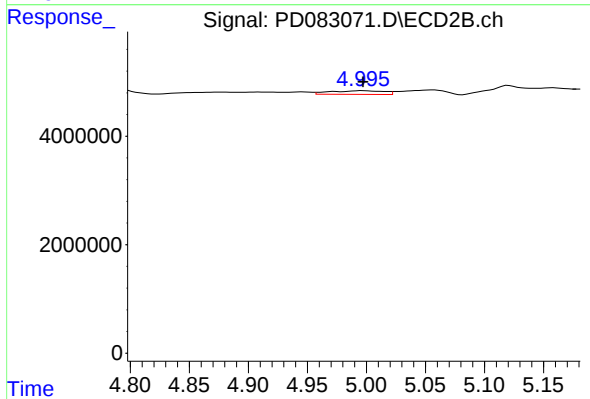
#21 Endrin ketone

R.T.: 6.772 min
Delta R.T.: -0.060 min
Response: 1371231
Conc: 0.30 ng/ml



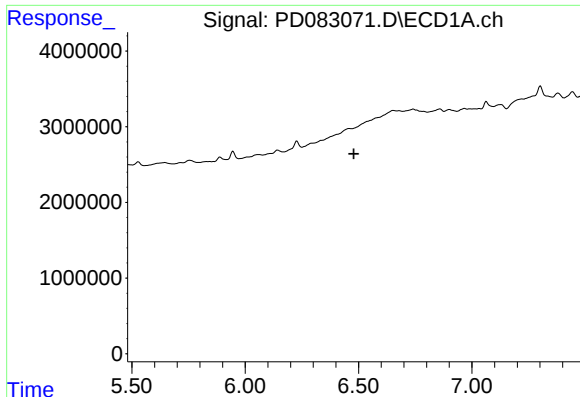
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.889 min
Response: 0
Conc: N.D.



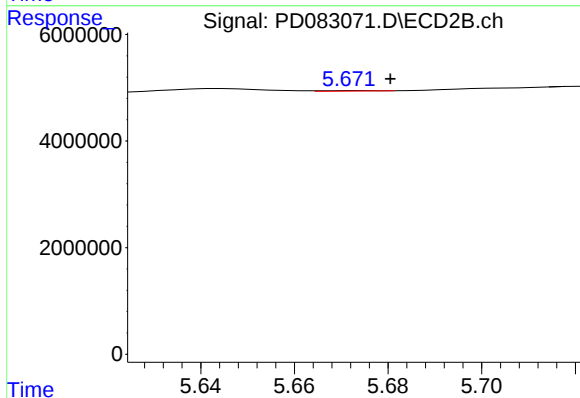
#22 Toxaphene-1

R.T.: 4.996 min
Delta R.T.: -0.001 min
Response: 2076835
Conc: 78.44 ng/ml



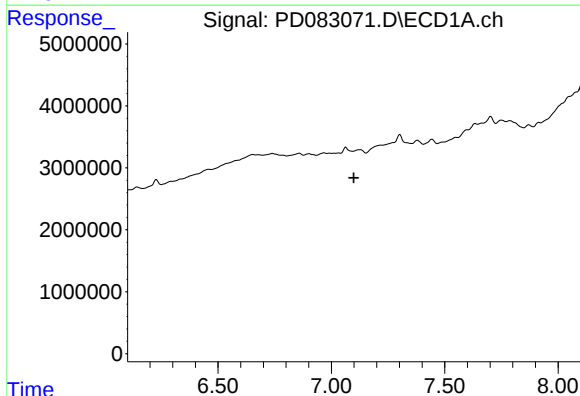
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.



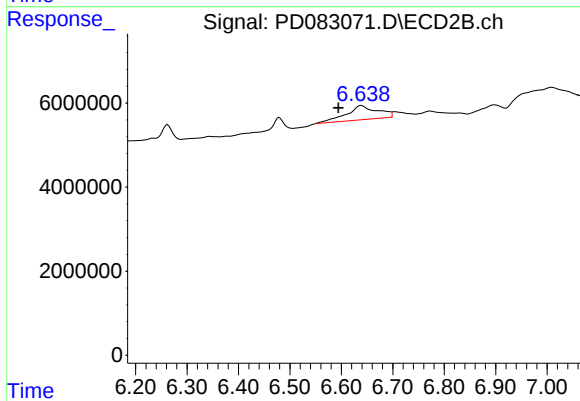
#23 Toxaphene-2

R.T.: 5.674 min
Delta R.T.: -0.006 min
Response: 63781
Conc: 2.23 ng/ml



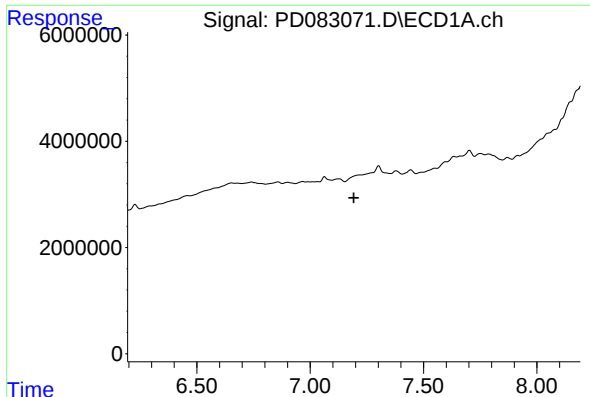
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.



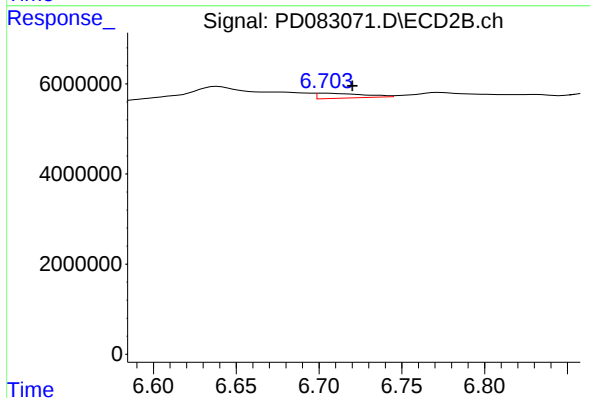
#24 Toxaphene-3

R.T.: 6.639 min
Delta R.T.: 0.044 min
Response: 14110067
Conc: 151.11 ng/ml



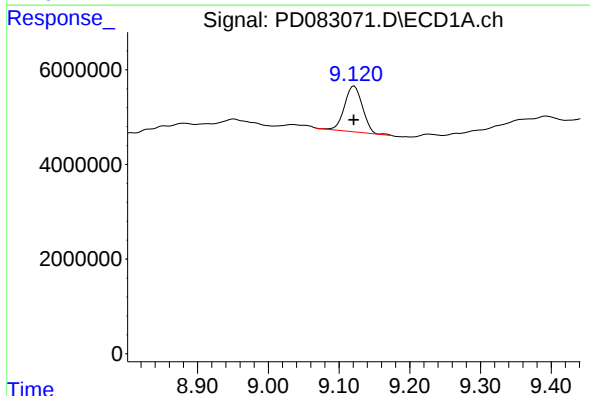
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



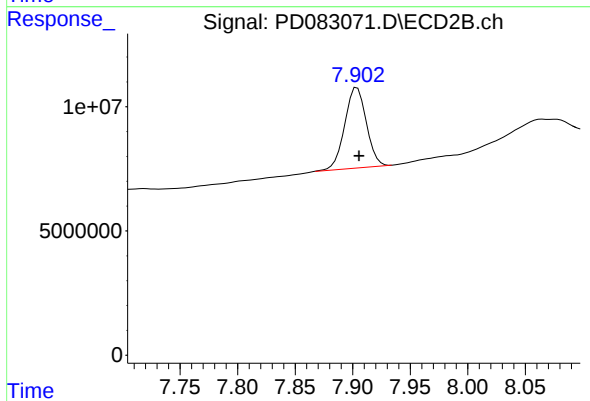
#25 Toxaphene-4

R.T.: 6.704 min
Delta R.T.: -0.016 min
Response: 2157505
Conc: 16.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 16926932
Conc: 8.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 42449773
Conc: 10.73 ng/ml