

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
 Data File : PD083098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2024 18:39
 Operator : AR\AJ
 Sample : P2549-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:36:23 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

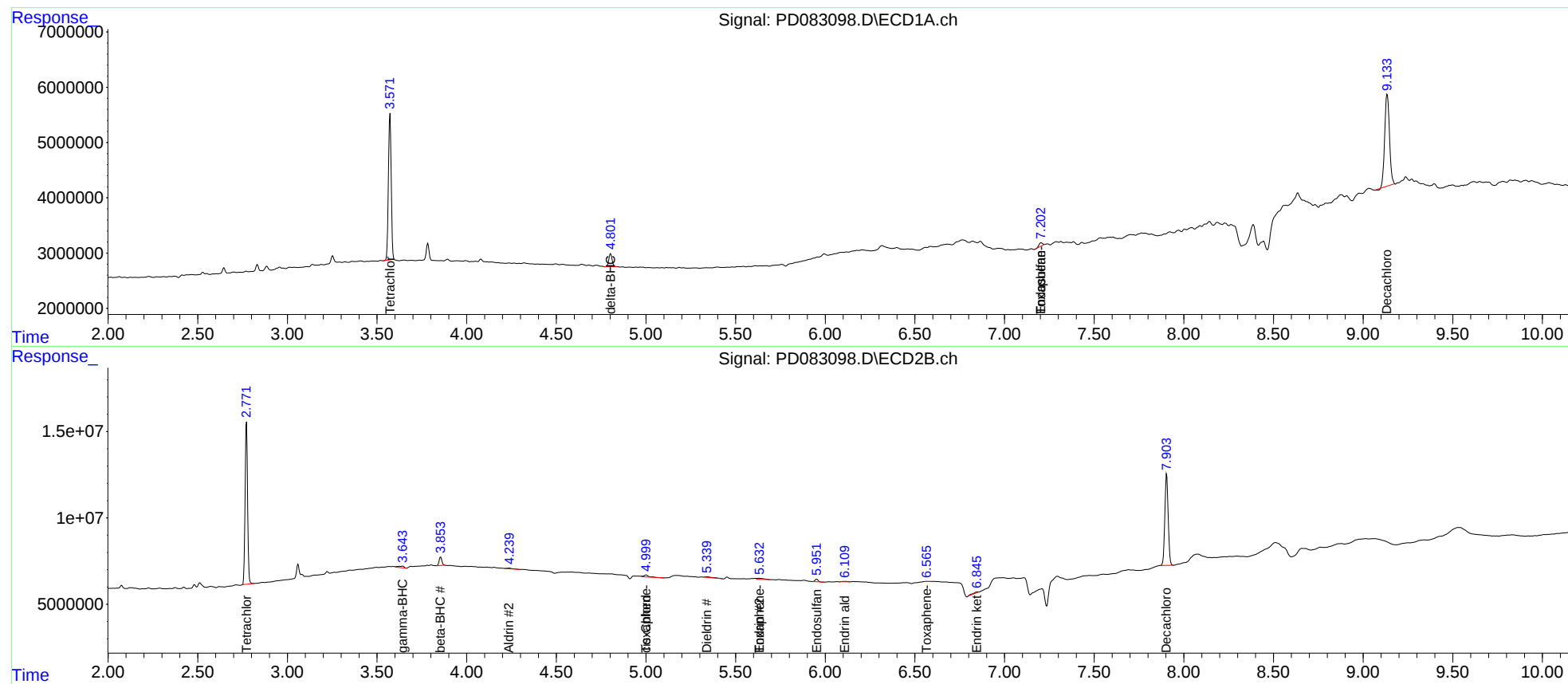
System Monitoring Compounds							
1)	SA Tetrachlo...	3.572	2.772	28561215	90685565	19.095	23.320
27)	SA Decachlor...	9.134	7.904	30843686	68724671	15.388	17.370
Target Compounds							
2)	A alpha-BHC	0.000	3.262	0	196755	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.644f	0	2197291	N.D.	0.380
5)	MB Aldrin	0.000	4.239	0	989245	N.D.	0.179
6)	B beta-BHC	0.000	3.855f	0	5252642	N.D.	2.094
7)	B delta-BHC	4.803	4.113	2940327	231463	1.201	<MDL #
10)	B trans-Chl...	0.000	4.956	0	378014	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.001f	0	2337081	N.D.	0.460
13)	MA Dieldrin	0.000	5.339	0	1171511	N.D.	0.234
14)	MA Endrin	0.000	5.631	0	1783154	N.D.	0.408
15)	B Endosulfa...	0.000	5.952	0	1642321	N.D.	0.390
17)	MA 4,4'-DDT	0.000	6.019	0	155399	N.D.	<MDL
18)	B Endrin al...	0.000	6.111	0	472104	N.D.	0.150
19)	B Endosulfa...	7.204	0.000	772848	0	0.438	N.D. #
20)	A Methoxychlor	0.000	6.566f	0	125881	N.D.	<MDL
21)	B Endrin ke...	0.000	6.848	0	1061423	N.D.	0.236
22)	Toxaphene-1	0.000	5.001	0	2337081	N.D.	88.271
23)	Toxaphene-2	0.000	5.631f	0	1783154	N.D.	62.472
24)	Toxaphene-3	0.000	6.566	0	125881	N.D.	1.348
25)	Toxaphene-4	7.204	0.000	772848	0	19.801	N.D. #

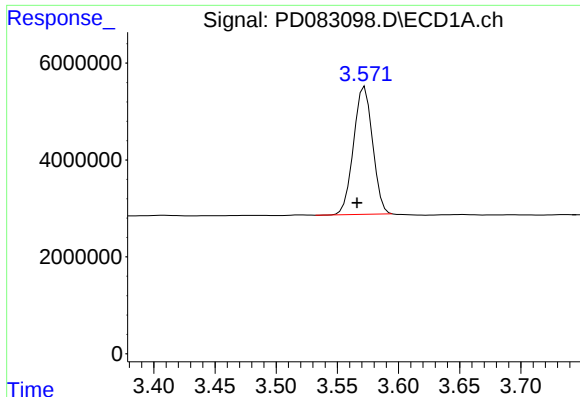
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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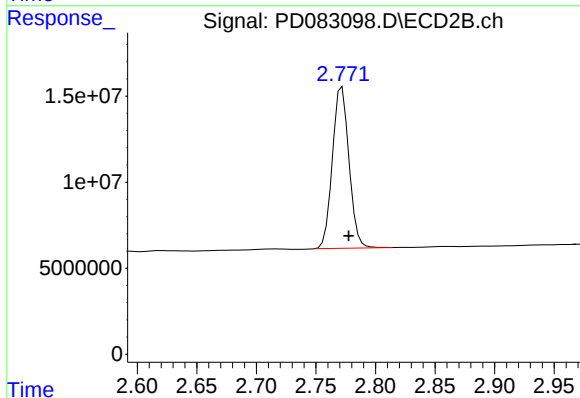
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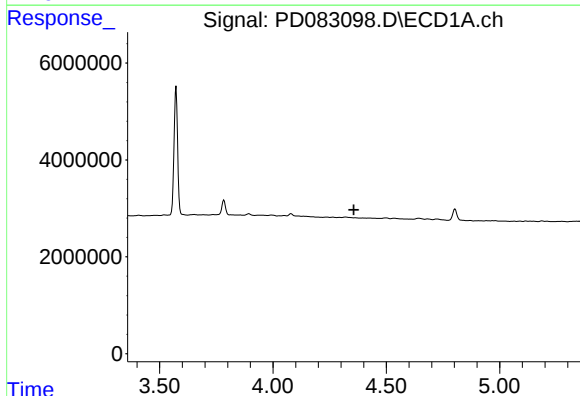
#1 Tetrachloro-m-xylene

R.T.: 3.572 min
Delta R.T.: 0.006 min
Response: 28561215
Conc: 19.09 ng/ml



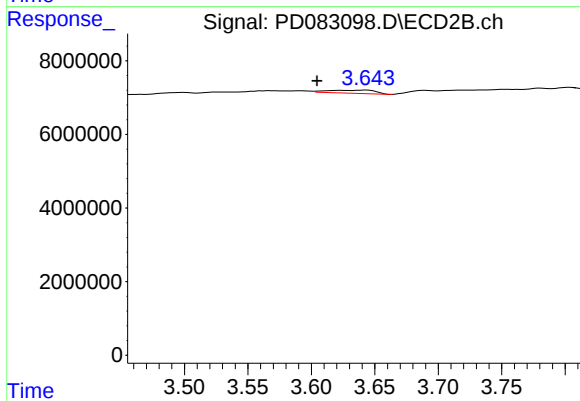
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.006 min
Response: 90685565
Conc: 23.32 ng/ml



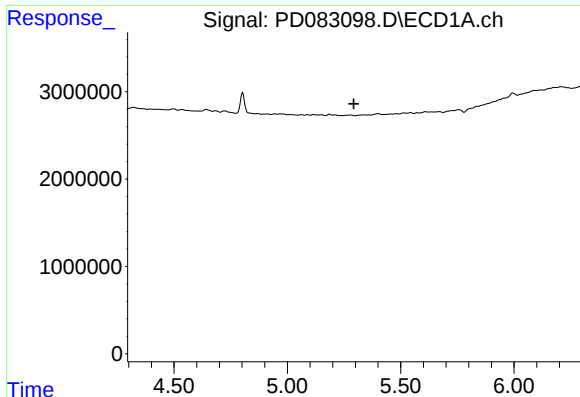
#3 gamma-BHC (Lindane)

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



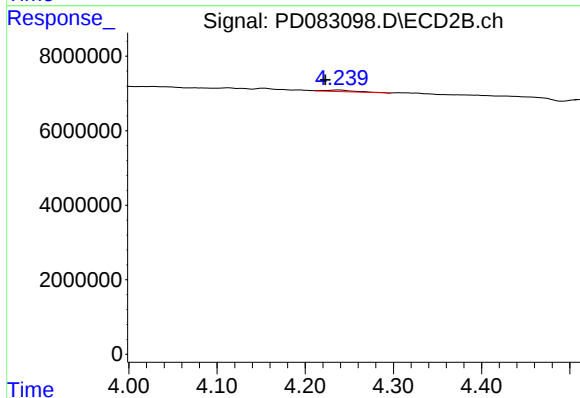
#3 gamma-BHC (Lindane)

R.T.: 3.644 min
Delta R.T.: 0.039 min
Response: 2197291
Conc: 0.38 ng/ml



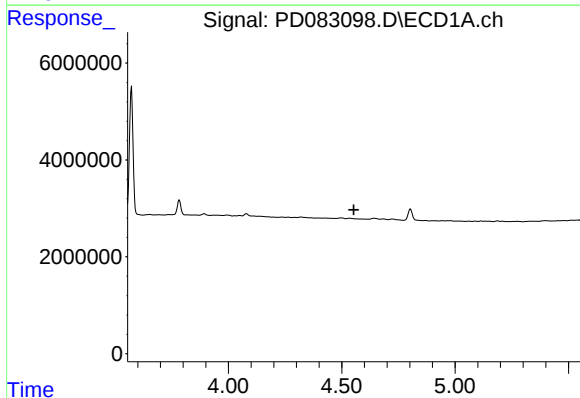
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



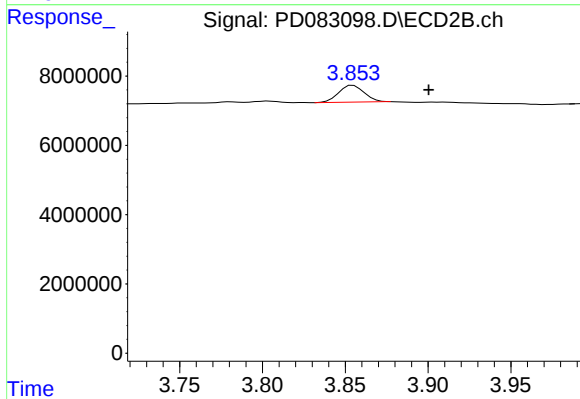
#5 Aldrin

R.T.: 4.239 min
Delta R.T.: 0.016 min
Response: 989245
Conc: 0.18 ng/ml



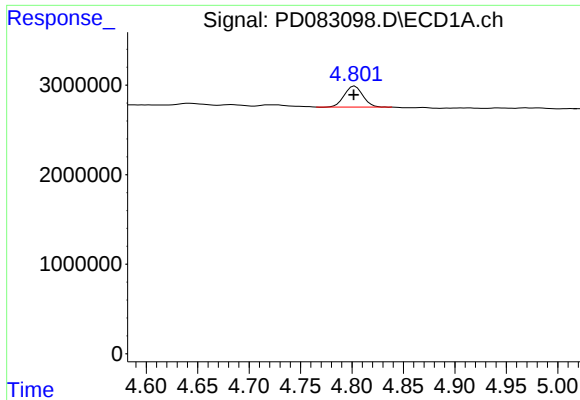
#6 beta-BHC

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



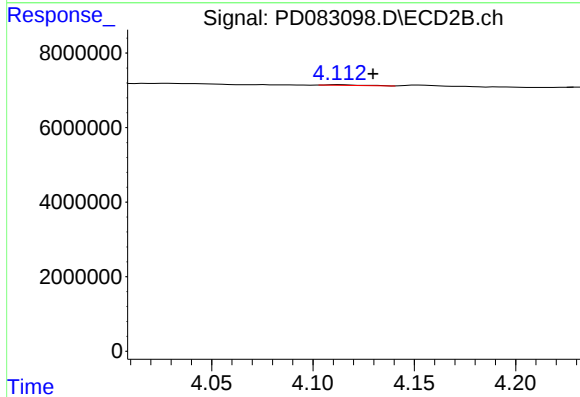
#6 beta-BHC

R.T.: 3.855 min
Delta R.T.: -0.046 min
Response: 5252642
Conc: 2.09 ng/ml



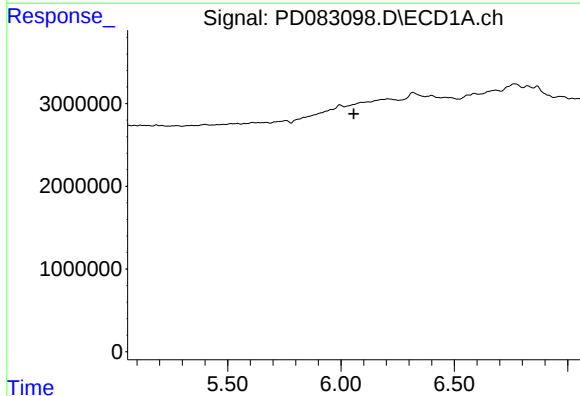
#7 delta-BHC

R.T.: 4.803 min
Delta R.T.: 0.001 min
Response: 2940327
Conc: 1.20 ng/ml



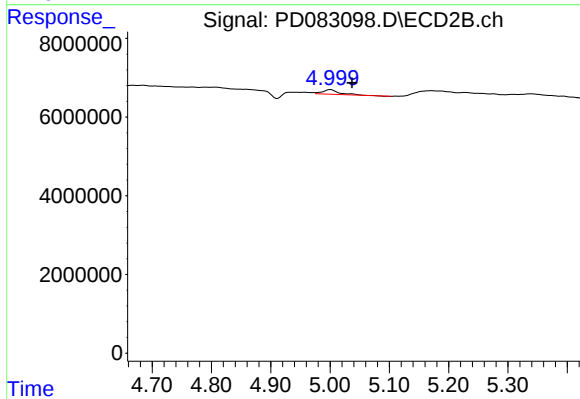
#7 delta-BHC

R.T.: 4.113 min
Delta R.T.: -0.016 min
Response: 231463
Conc: N.D.



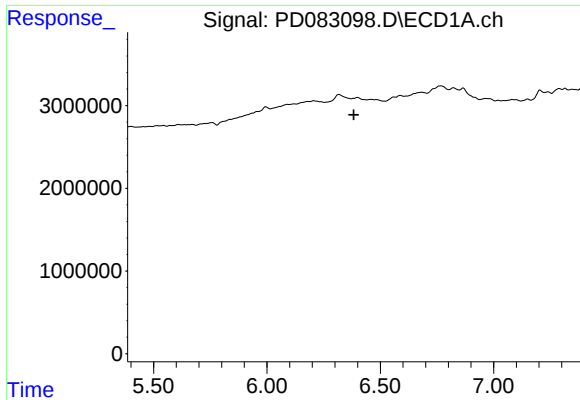
#11 cis-Chlordane

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



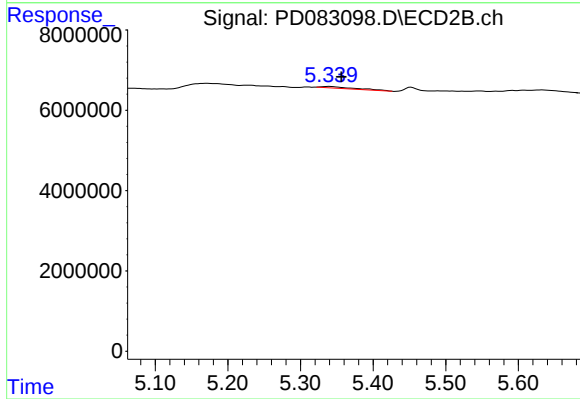
#11 cis-Chlordane

R.T.: 5.001 min
Delta R.T.: -0.036 min
Response: 2337081
Conc: 0.46 ng/ml



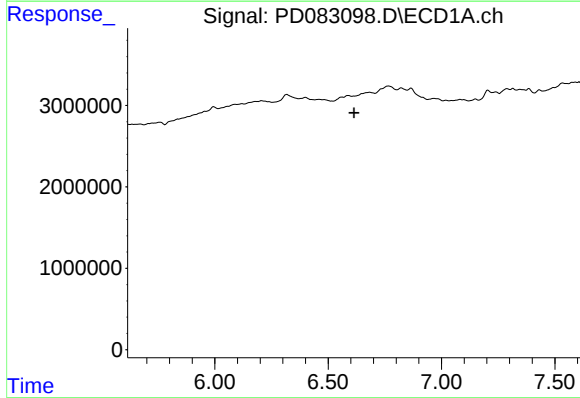
#13 Dieldrin

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



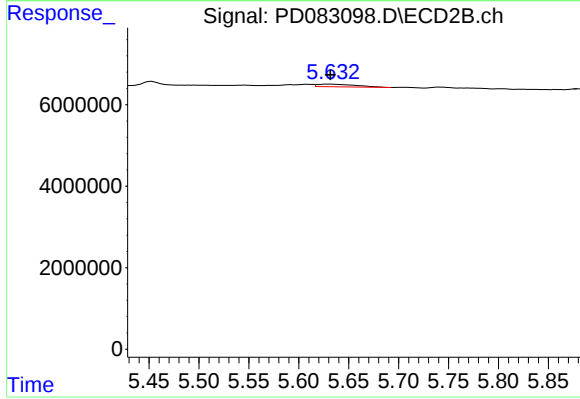
#13 Dieldrin

R.T.: 5.339 min
Delta R.T.: -0.017 min
Response: 1171511
Conc: 0.23 ng/ml



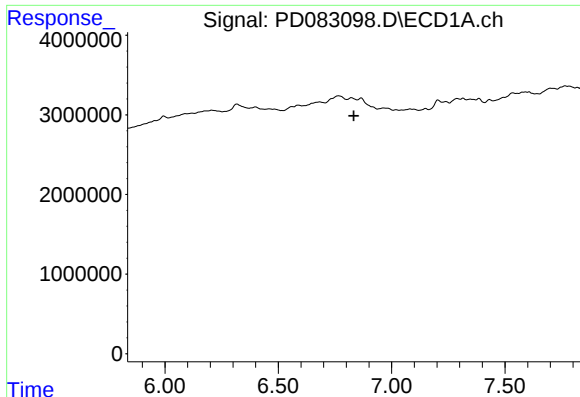
#14 Endrin

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



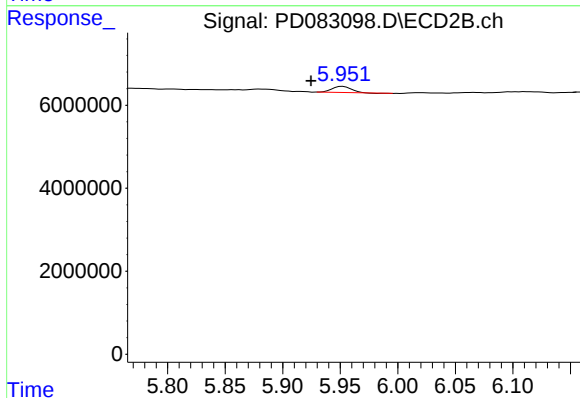
#14 Endrin

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 1783154
Conc: 0.41 ng/ml



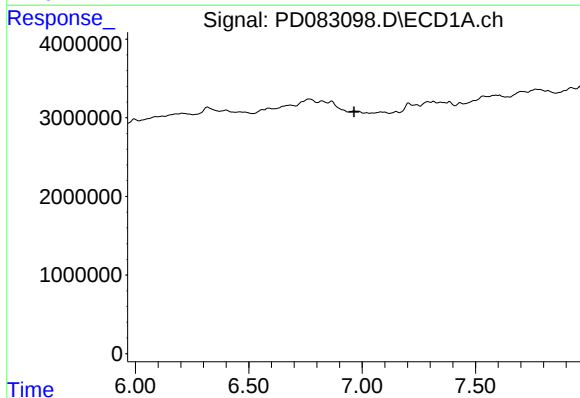
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.834 min
Response: 0
Conc: N.D.



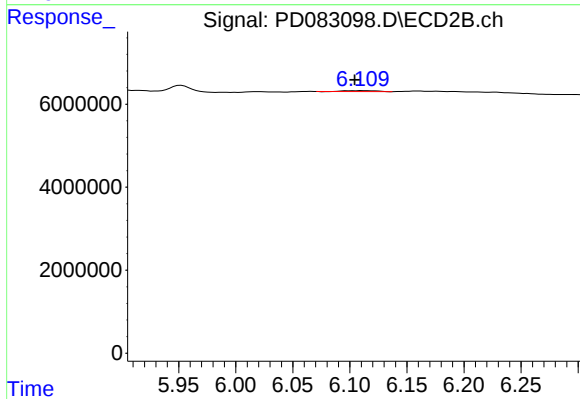
#15 Endosulfan II

R.T.: 5.952 min
Delta R.T.: 0.028 min
Response: 1642321
Conc: 0.39 ng/ml



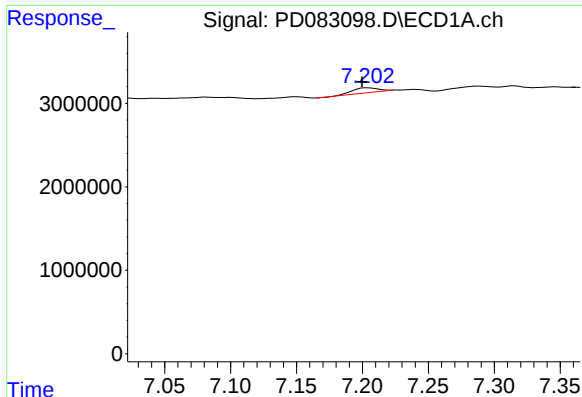
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.



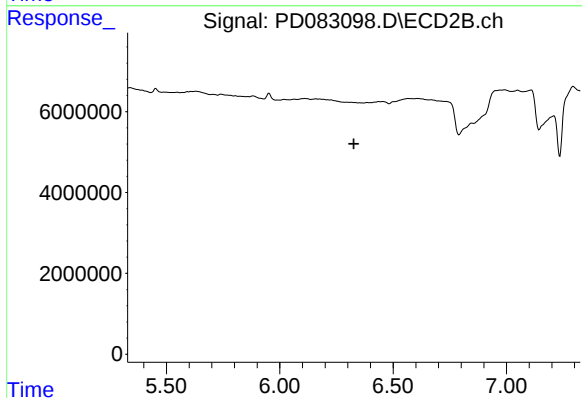
#18 Endrin aldehyde

R.T.: 6.111 min
Delta R.T.: 0.007 min
Response: 472104
Conc: 0.15 ng/ml



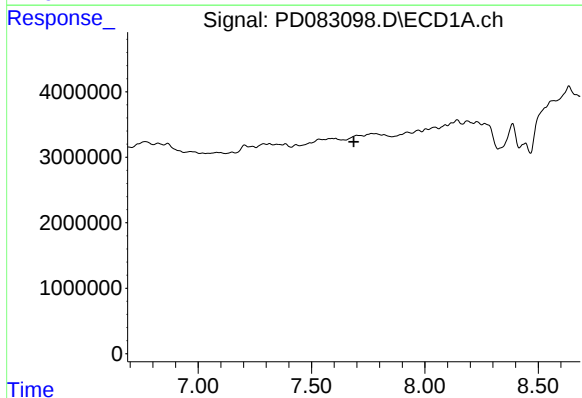
#19 Endosulfan Sulfate

R.T.: 7.204 min
Delta R.T.: 0.004 min
Response: 772848
Conc: 0.44 ng/ml



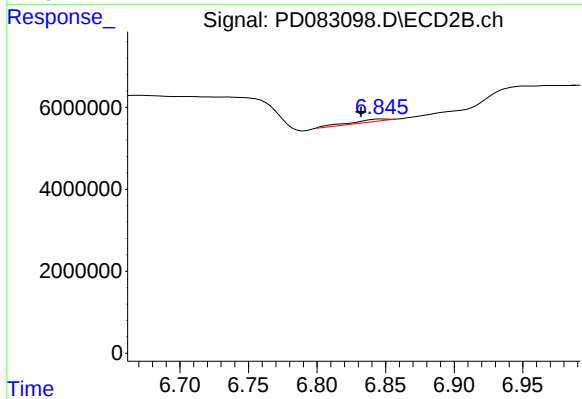
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.326 min
Response: 0
Conc: N.D.



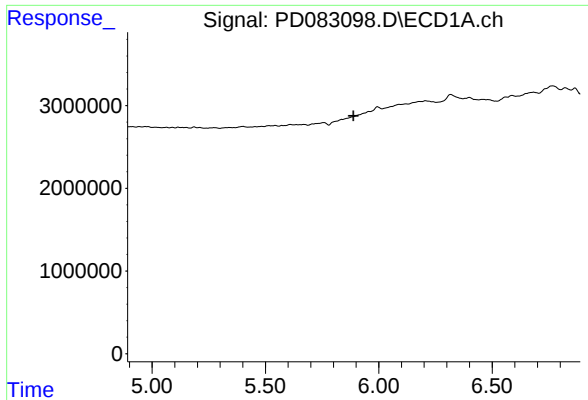
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.687 min
Response: 0
Conc: N.D.



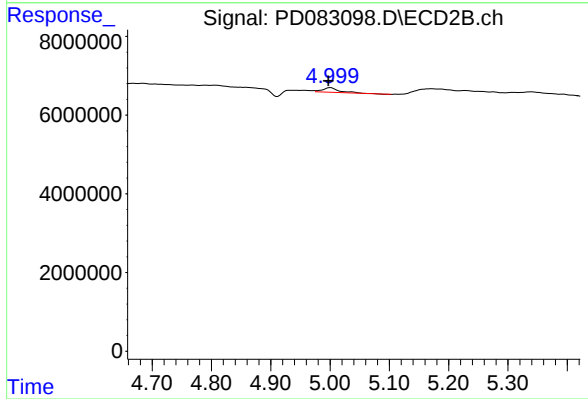
#21 Endrin ketone

R.T.: 6.848 min
Delta R.T.: 0.016 min
Response: 1061423
Conc: 0.24 ng/ml



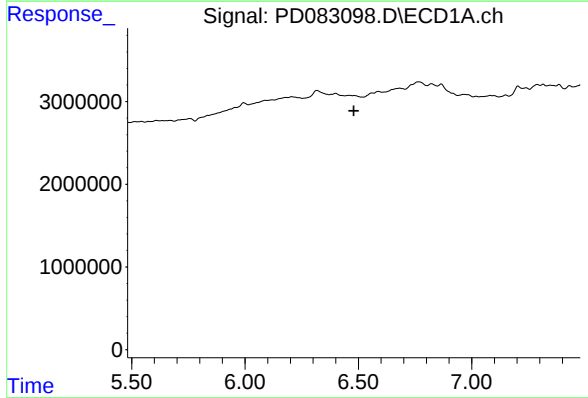
#22 Toxaphene-1

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



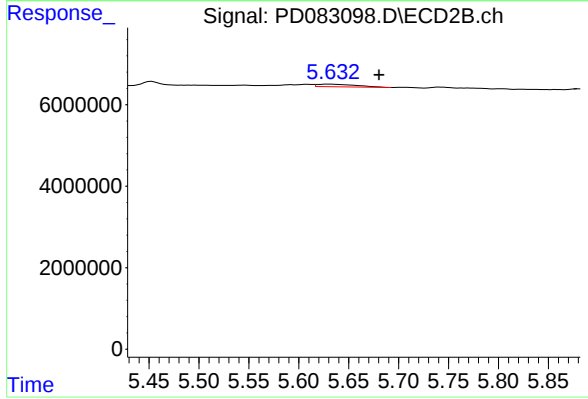
#22 Toxaphene-1

R.T.: 5.001 min
Delta R.T.: 0.004 min
Response: 2337081
Conc: 88.27 ng/ml



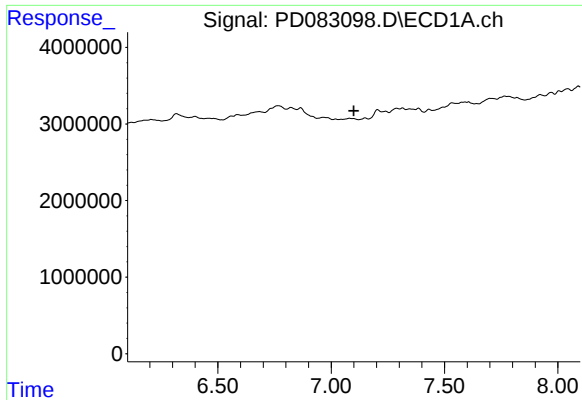
#23 Toxaphene-2

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



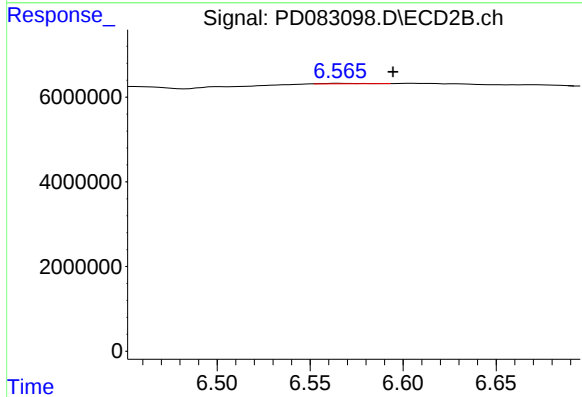
#23 Toxaphene-2

R.T.: 5.631 min
Delta R.T.: -0.049 min
Response: 1783154
Conc: 62.47 ng/ml



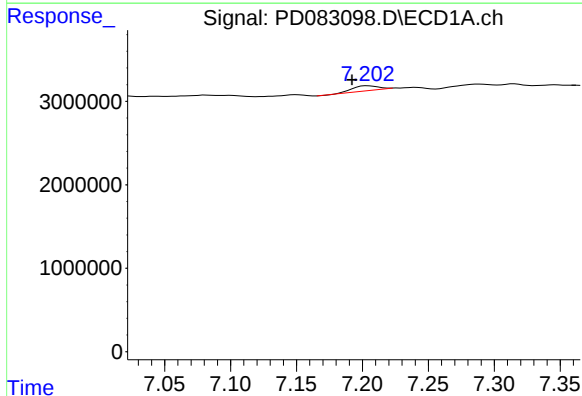
#24 Toxaphene-3

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



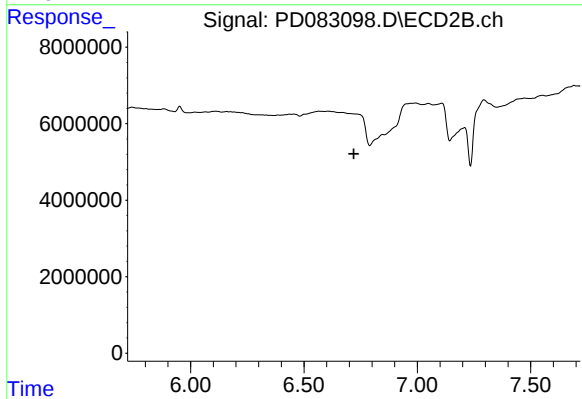
#24 Toxaphene-3

R.T.: 6.566 min
Delta R.T.: -0.028 min
Response: 125881
Conc: 1.35 ng/ml



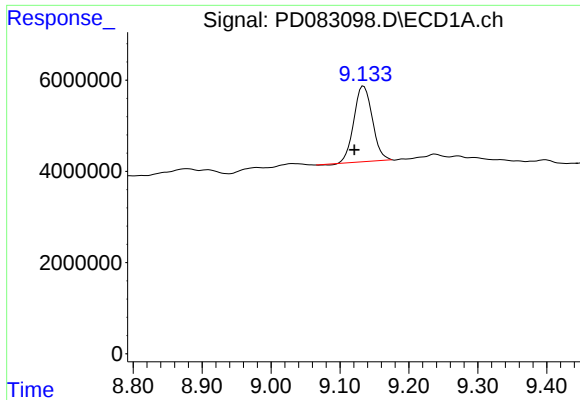
#25 Toxaphene-4

R.T.: 7.204 min
Delta R.T.: 0.012 min
Response: 772848
Conc: 19.80 ng/ml



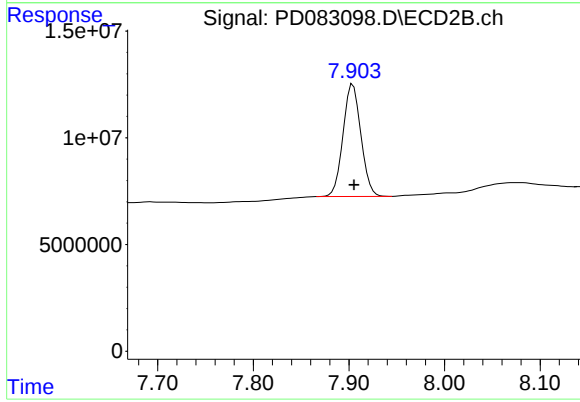
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.720 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.134 min
Delta R.T.: 0.013 min
Response: 30843686
Conc: 15.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.904 min
Delta R.T.: -0.001 min
Response: 68724671
Conc: 17.37 ng/ml