

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110723\
 Data File : PD079449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2023 11:21
 Operator : AR\AJ
 Sample : PB156563BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:01:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 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

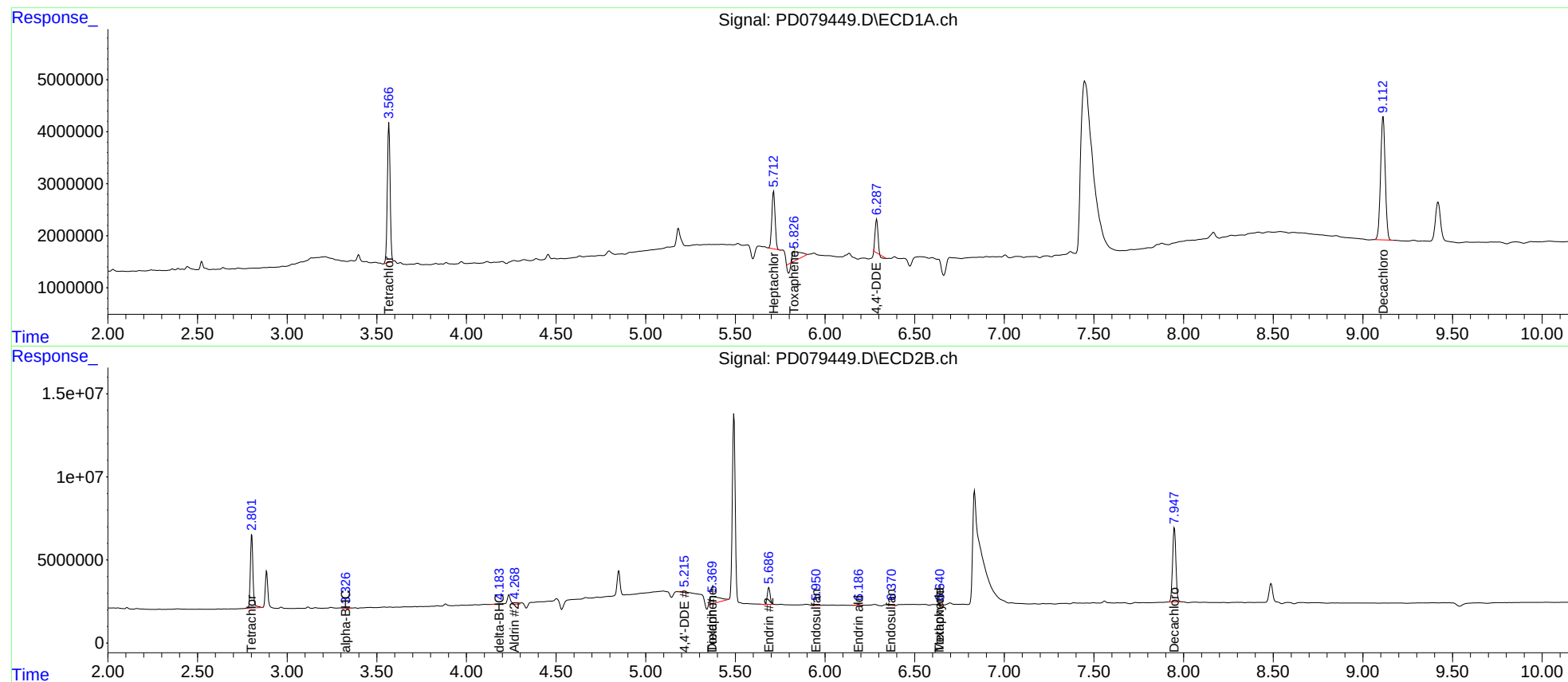
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.803	28727062	44862147	19.671	19.614
27)	SA Decachlor...	9.113	7.949	42858650	56966182	24.152	23.860
Target Compounds							
2)	A alpha-BHC	0.000	3.327	0	499346	N.D.	0.138
3)	MA gamma-BHC...	0.000	3.657	0	206560	N.D.	<MDL
4)	MA Heptachlor	0.000	3.975	0	246646	N.D.	<MDL
5)	MB Aldrin	0.000	4.269	0	1791971	N.D.	0.551
7)	B delta-BHC	0.000	4.185	0	574839	N.D.	0.161
8)	B Heptachlo...	5.713	4.797f	14058389	-313715	6.341	N.D. #
12)	B 4,4'-DDE	6.288f	5.217f	6339240	570388	3.211	0.204 #
13)	MA Dieldrin	0.000	5.371	0	15924751	N.D.	5.001
14)	MA Endrin	0.000	5.687	0	10993155	N.D.	4.014
15)	B Endosulfa...	0.000	5.952	0	659035	N.D.	0.254
18)	B Endrin al...	0.000	6.187f	0	751699	N.D.	0.371
19)	B Endosulfa...	0.000	6.366	0	636790	N.D.	0.256
20)	A Methoxychlor	0.000	6.639	0	459261	N.D.	0.357
22)	Toxaphene-1	5.831f	0.000	4205568	0	613.294	N.D. #
23)	Toxaphene-2	0.000	5.371	0	15924751	N.D.	947.648
24)	Toxaphene-3	0.000	6.639	0	459261	N.D.	7.975

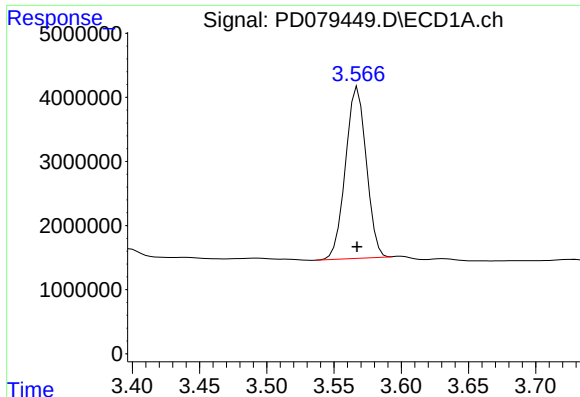
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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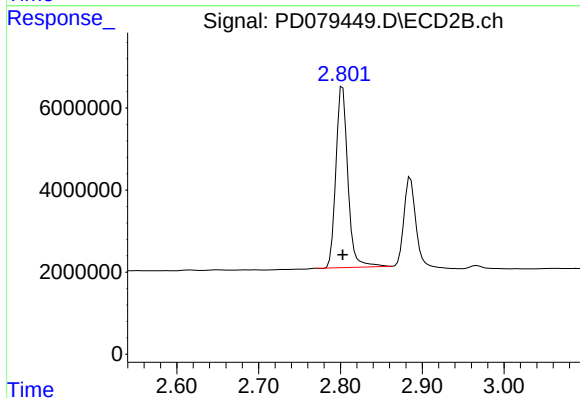
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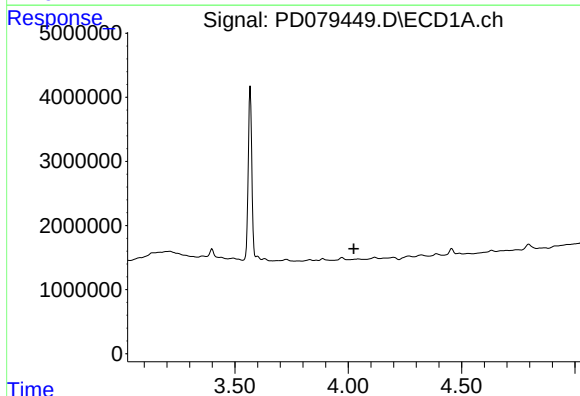
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 28727062
Conc: 19.67 ng/ml



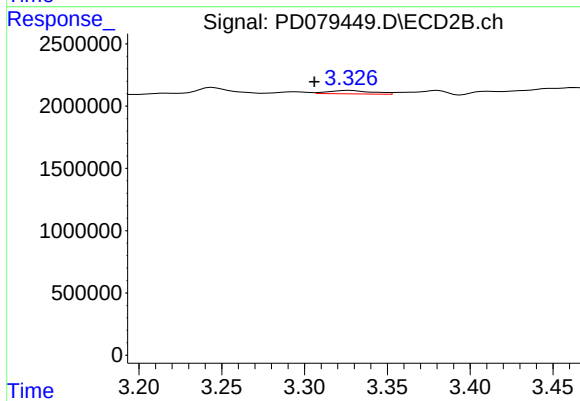
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: 0.000 min
Response: 44862147
Conc: 19.61 ng/ml



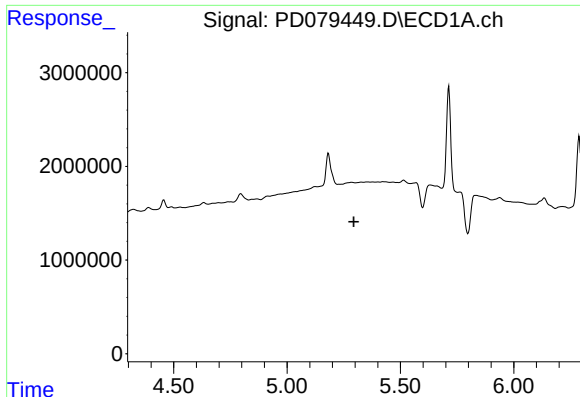
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.024 min
Response: 0
Conc: N.D.



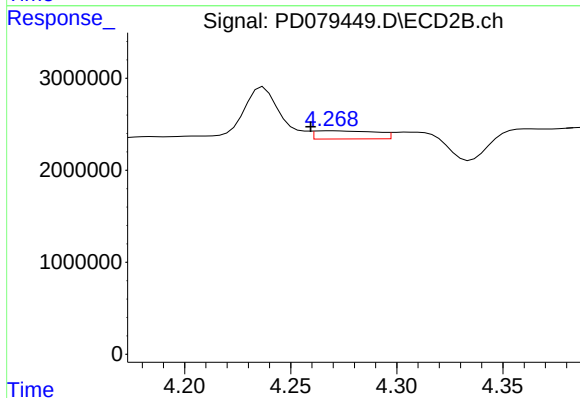
#2 alpha-BHC

R.T.: 3.327 min
Delta R.T.: 0.021 min
Response: 499346
Conc: 0.14 ng/ml



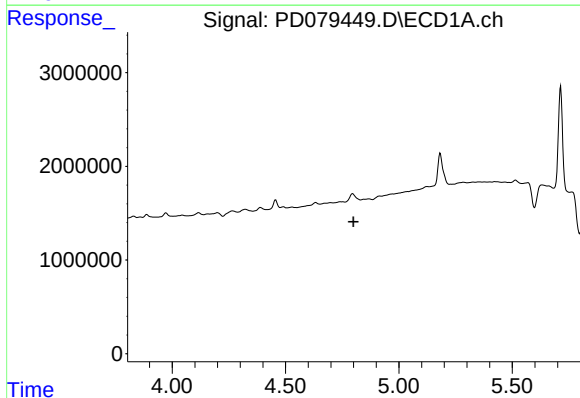
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



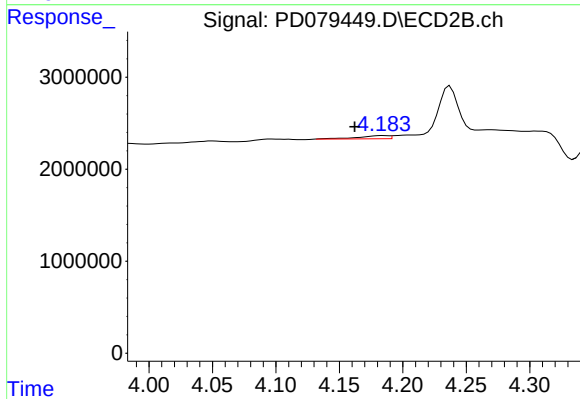
#5 Aldrin

R.T.: 4.269 min
Delta R.T.: 0.010 min
Response: 1791971
Conc: 0.55 ng/ml



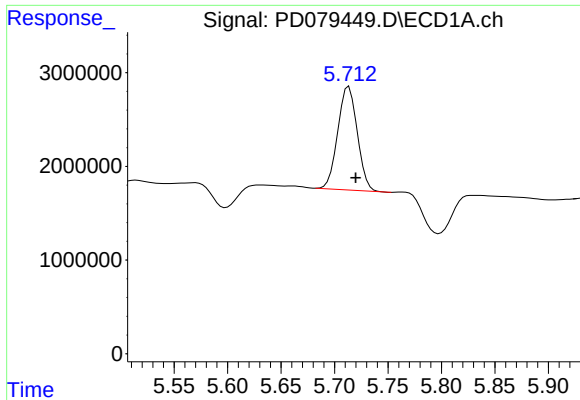
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



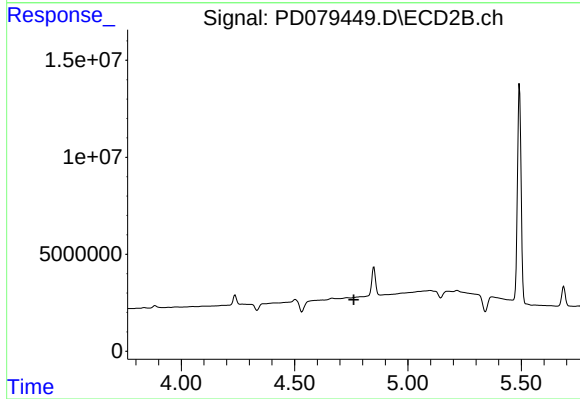
#7 delta-BHC

R.T.: 4.185 min
Delta R.T.: 0.022 min
Response: 574839
Conc: 0.16 ng/ml



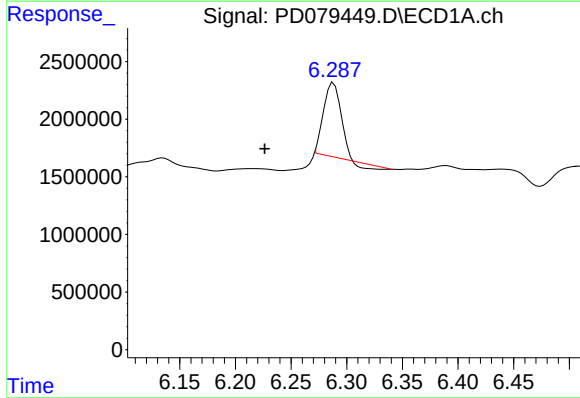
#8 Heptachlor epoxide

R.T.: 5.713 min
Delta R.T.: -0.006 min
Response: 14058389
Conc: 6.34 ng/ml



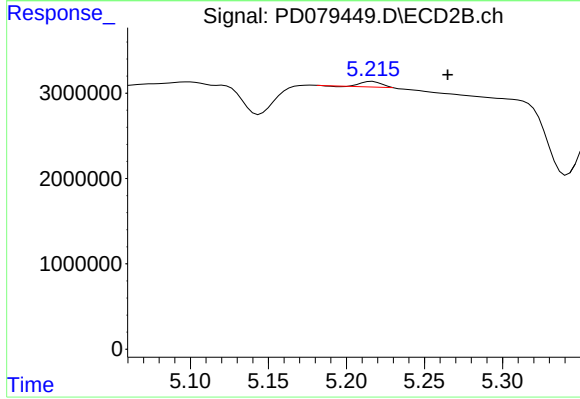
#8 Heptachlor epoxide

R.T.: 4.797 min
Delta R.T.: 0.036 min
Response: -313715
Conc: N.D.



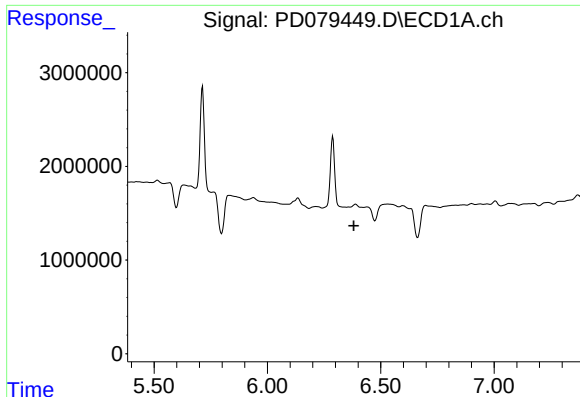
#12 4,4'-DDE

R.T.: 6.288 min
Delta R.T.: 0.062 min
Response: 6339240
Conc: 3.21 ng/ml



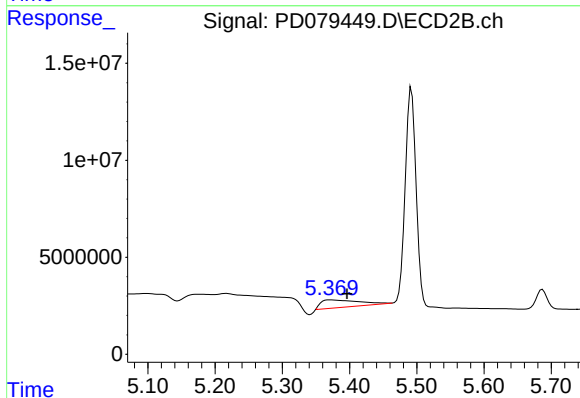
#12 4,4'-DDE

R.T.: 5.217 min
Delta R.T.: -0.048 min
Response: 570388
Conc: 0.20 ng/ml



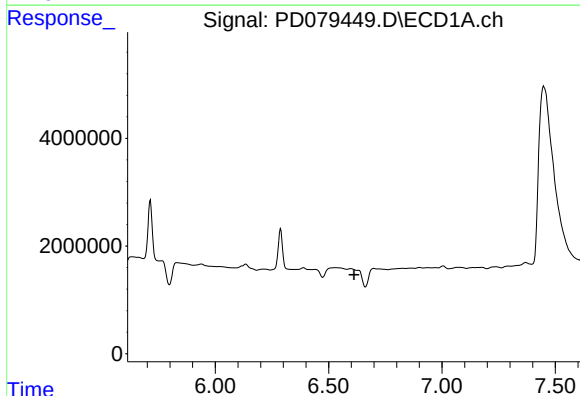
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



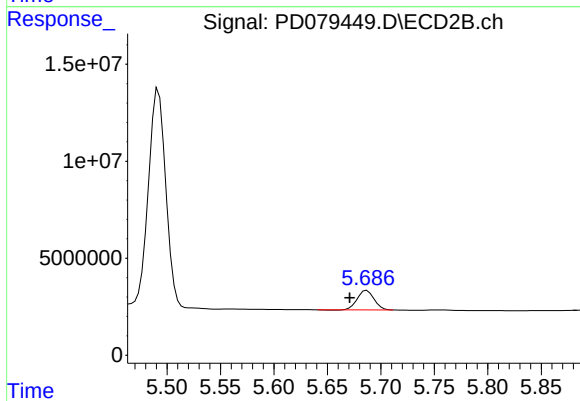
#13 Dieldrin

R.T.: 5.371 min
Delta R.T.: -0.025 min
Response: 15924751
Conc: 5.00 ng/ml



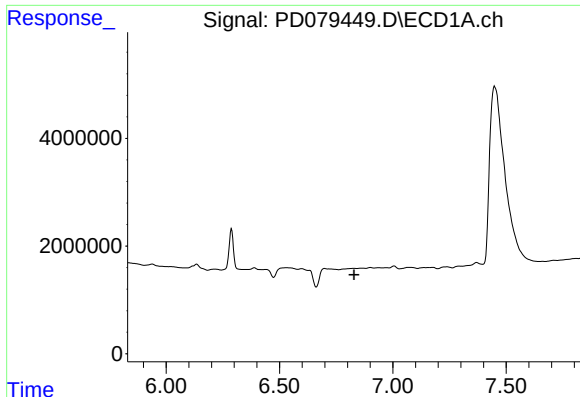
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



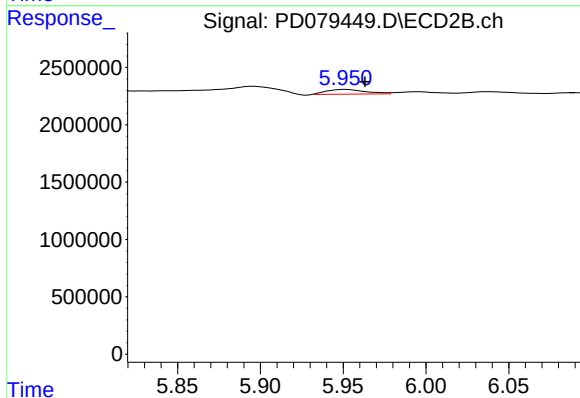
#14 Endrin

R.T.: 5.687 min
Delta R.T.: 0.016 min
Response: 10993155
Conc: 4.01 ng/ml



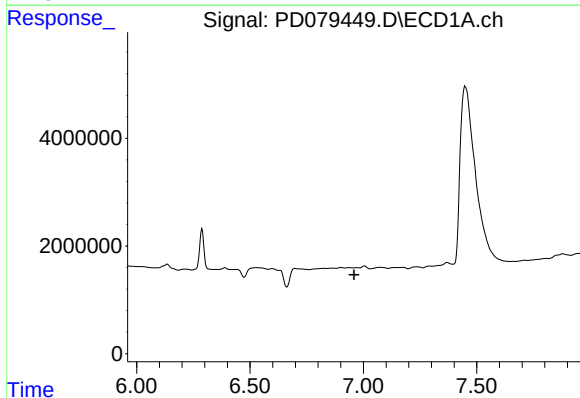
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.830 min
Response: 0
Conc: N.D.



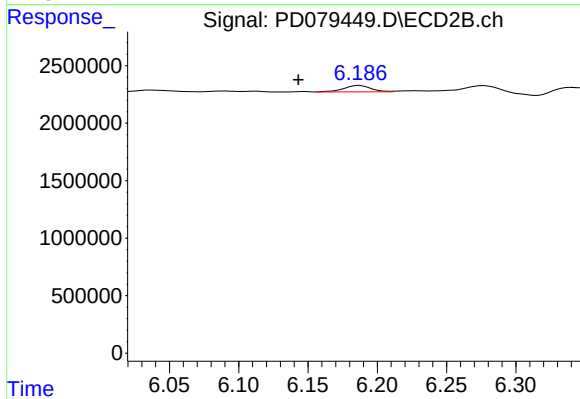
#15 Endosulfan II

R.T.: 5.952 min
Delta R.T.: -0.012 min
Response: 659035
Conc: 0.25 ng/ml



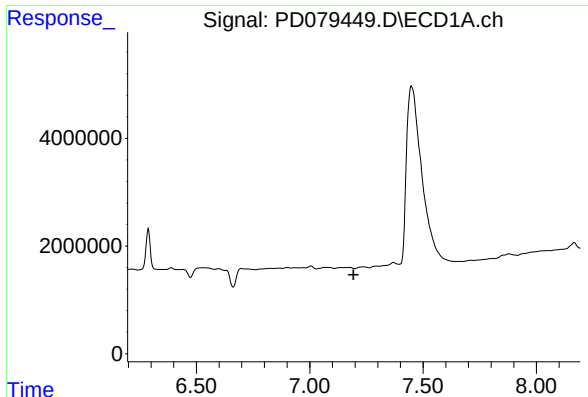
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.



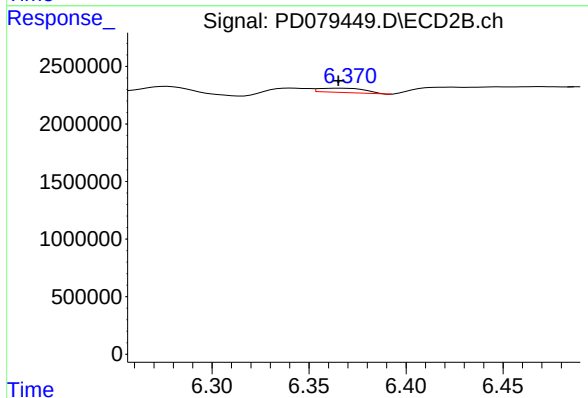
#18 Endrin aldehyde

R.T.: 6.187 min
Delta R.T.: 0.044 min
Response: 751699
Conc: 0.37 ng/ml



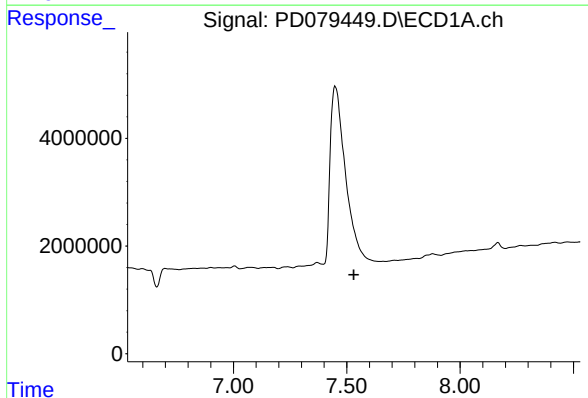
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



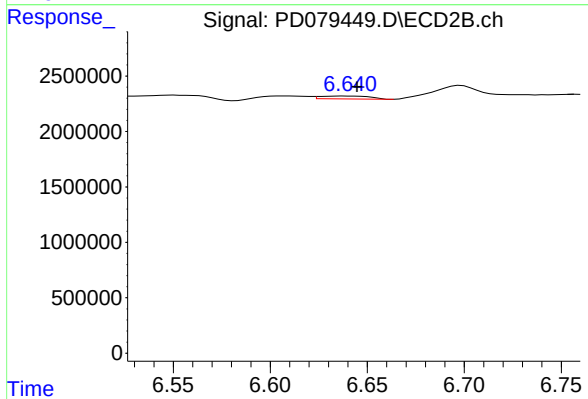
#19 Endosulfan Sulfate

R.T.: 6.366 min
Delta R.T.: 0.001 min
Response: 636790
Conc: 0.26 ng/ml



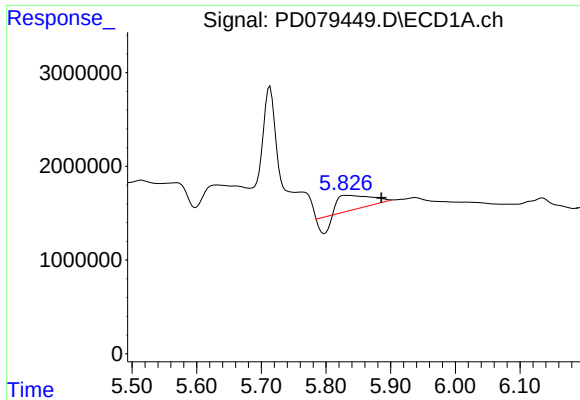
#20 Methoxychlor

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



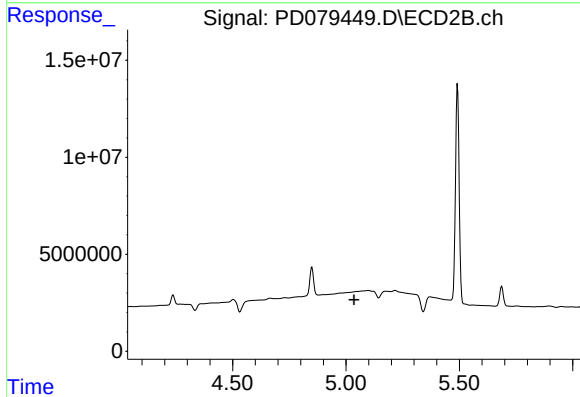
#20 Methoxychlor

R.T.: 6.639 min
Delta R.T.: -0.006 min
Response: 459261
Conc: 0.36 ng/ml



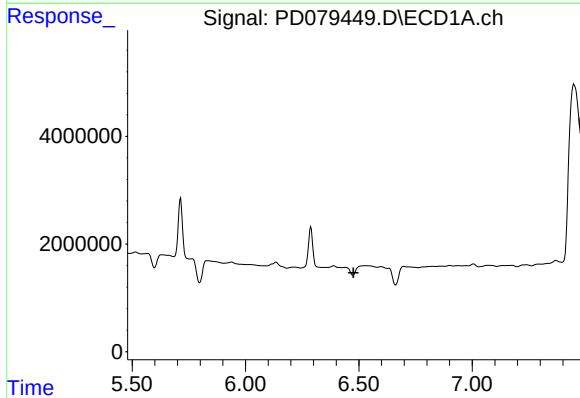
#22 Toxaphene-1

R.T.: 5.831 min
Delta R.T.: -0.055 min
Response: 4205568
Conc: 613.29 ng/ml



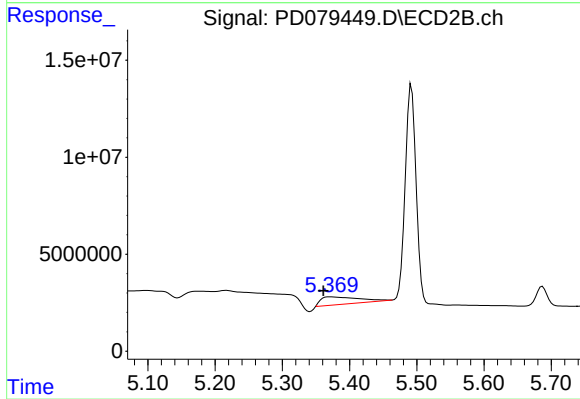
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.036 min
Response: 0
Conc: N.D.



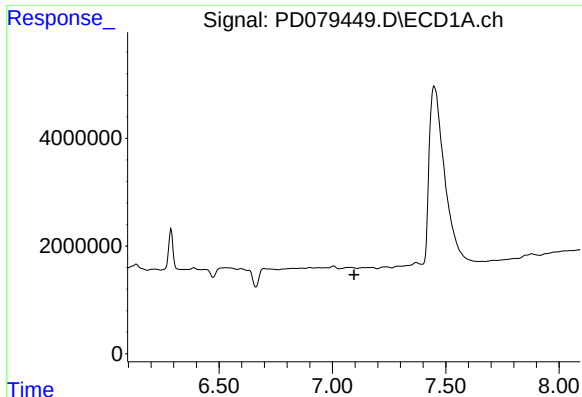
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.



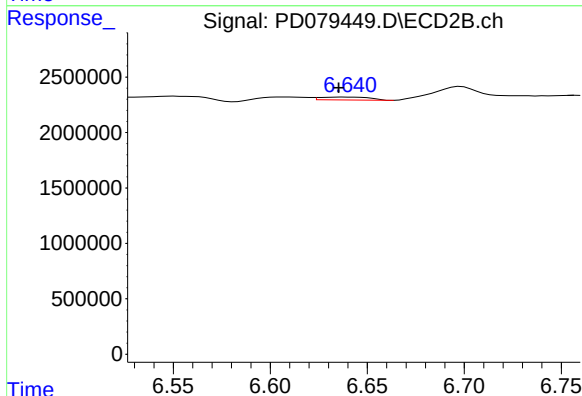
#23 Toxaphene-2

R.T.: 5.371 min
Delta R.T.: 0.010 min
Response: 15924751
Conc: 947.65 ng/ml



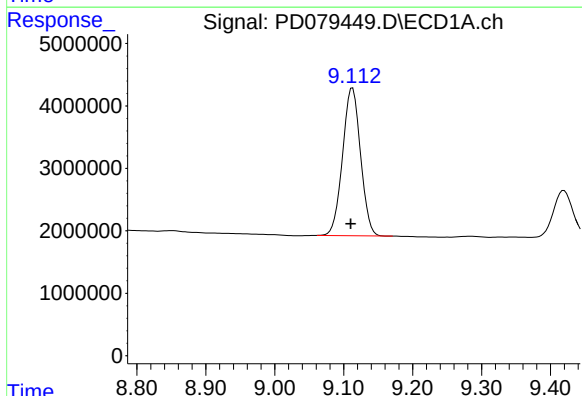
#24 Toxaphene-3

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



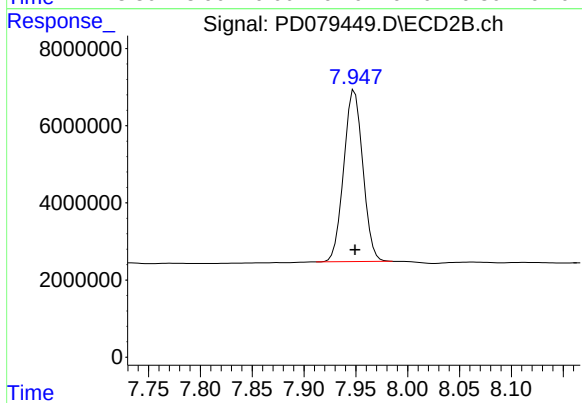
#24 Toxaphene-3

R.T.: 6.639 min
Delta R.T.: 0.003 min
Response: 459261
Conc: 7.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.003 min
Response: 42858650
Conc: 24.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 56966182
Conc: 23.86 ng/ml