

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
 Data File : PD079742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 21:18
 Operator : AR\AJ
 Sample : 05391-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 04:53:58 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

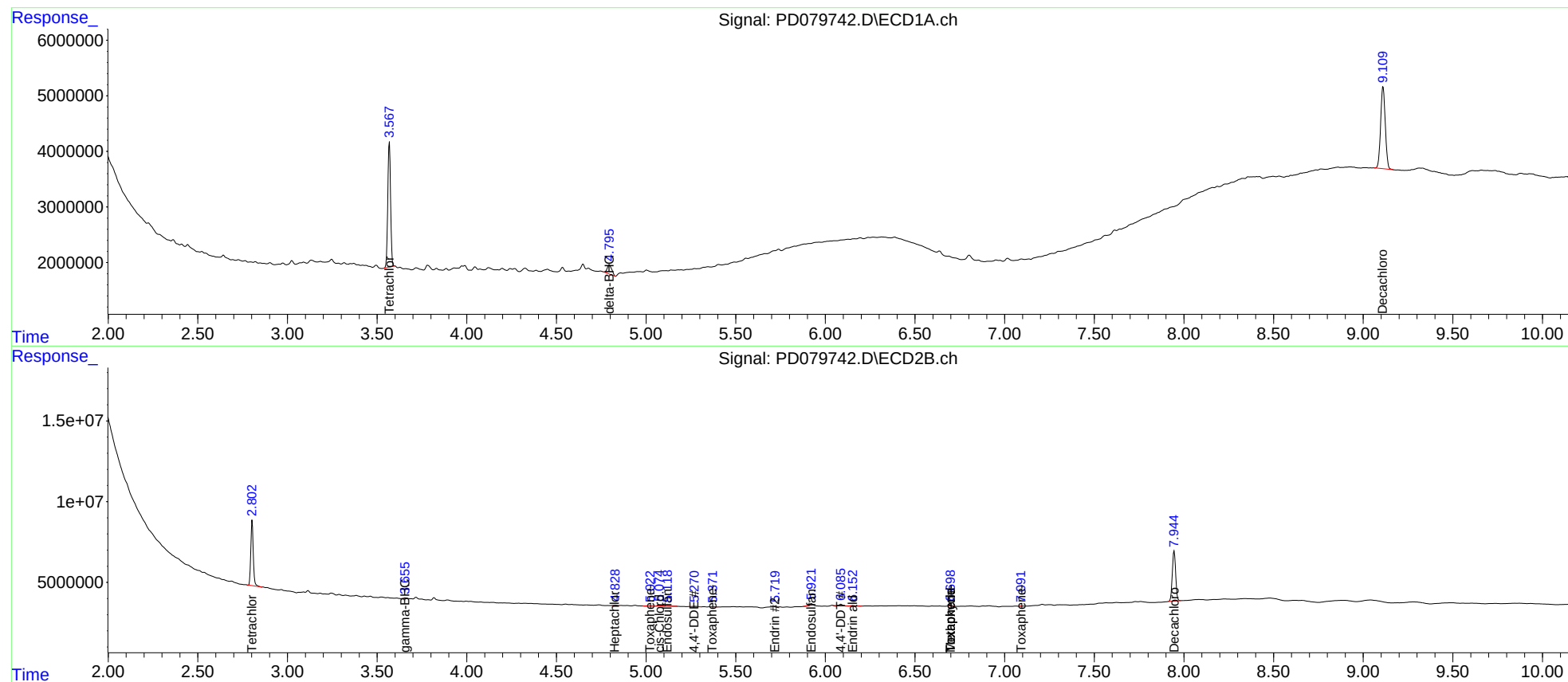
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.803	24334918	38989449	16.663	17.046
27)	SA Decachlor...	9.111	7.946	26617823	40287901	15.000	16.875
Target Compounds							
2)	A alpha-BHC	0.000	3.325	0	66941	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.657	0	551191	N.D.	0.160
4)	MA Heptachlor	0.000	3.998	0	169115	N.D.	<MDL
5)	MB Aldrin	0.000	4.290f	0	205583	N.D.	<MDL
6)	B beta-BHC	0.000	3.894f	0	97976	N.D.	<MDL
7)	B delta-BHC	4.795	0.000	2959003	0	1.187	N.D. #
8)	B Heptachlo...	0.000	4.828f	0	314380	N.D.	0.102
9)	A Endosulfan I	0.000	5.120	0	464432	N.D.	0.168
10)	B trans-Chl...	0.000	5.024	0	93514	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.076	0	435832	N.D.	0.144
12)	B 4,4'-DDE	0.000	5.271	0	550150	N.D.	0.196
13)	MA Dieldrin	0.000	5.370	0	277276	N.D.	<MDL
14)	MA Endrin	0.000	5.720f	0	317294	N.D.	0.116
15)	B Endosulfa...	0.000	5.922f	0	1038308	N.D.	0.400
17)	MA 4,4'-DDT	0.000	6.087	0	668914	N.D.	0.278
18)	B Endrin al...	0.000	6.153	0	476676	N.D.	0.236
19)	B Endosulfa...	0.000	6.411f	0	100879	N.D.	<MDL
20)	A Methoxychlor	0.000	6.698f	0	239215	N.D.	0.186
22)	Toxaphene-1	0.000	5.024	0	93514	N.D.	5.593
23)	Toxaphene-2	0.000	5.370	0	277276	N.D.	16.500
24)	Toxaphene-3	0.000	6.698f	0	239215	N.D.	4.154
25)	Toxaphene-4	0.000	6.698f	0	239215	N.D.	3.039
26)	Toxaphene-5	0.000	7.092	0	42588	N.D.	1.276

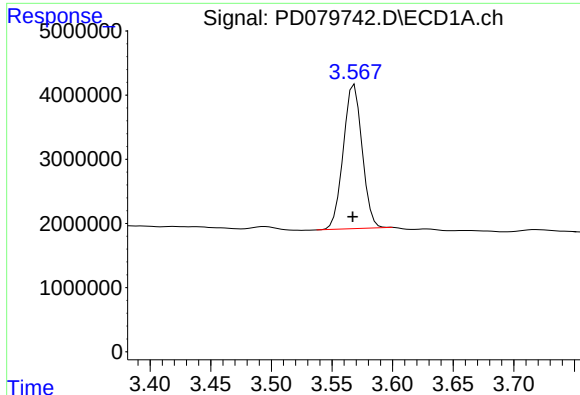
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 20 Nov 2023 21:18
Operator : AR\AJ
Sample : 05391-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

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Quant Time: Nov 21 04:53:58 2023
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QLast Update : Sat Nov 04 07:14:58 2023
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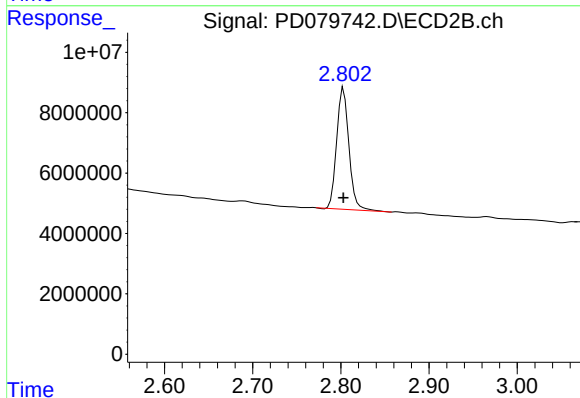
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





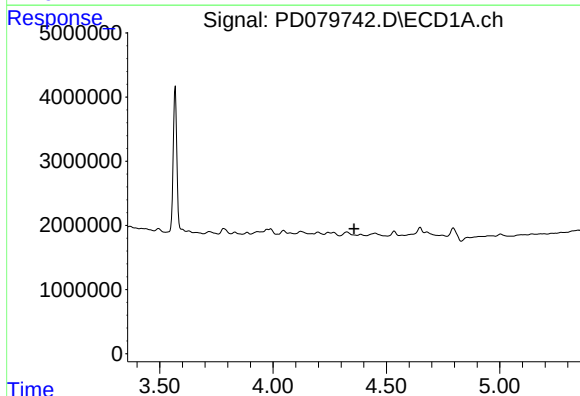
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.001 min
Response: 24334918
Conc: 16.66 ng/ml



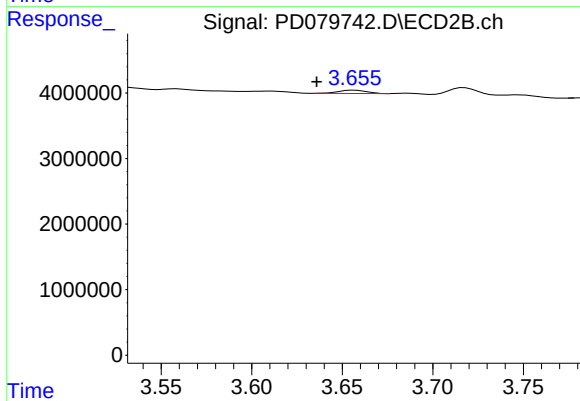
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: 0.000 min
Response: 38989449
Conc: 17.05 ng/ml



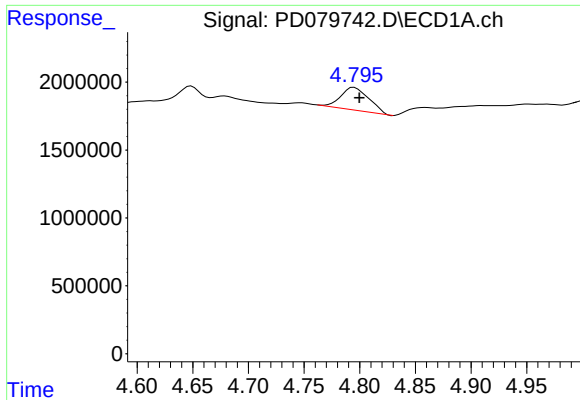
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



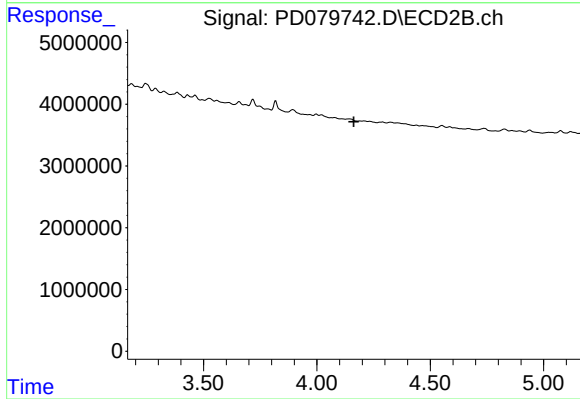
#3 gamma-BHC (Lindane)

R.T.: 3.657 min
Delta R.T.: 0.021 min
Response: 551191
Conc: 0.16 ng/ml



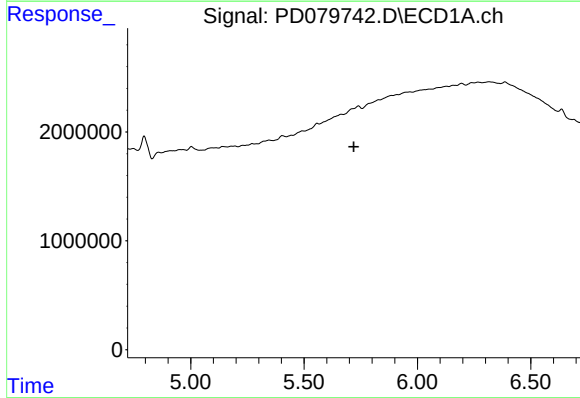
#7 delta-BHC

R.T.: 4.795 min
Delta R.T.: -0.005 min
Response: 2959003
Conc: 1.19 ng/ml



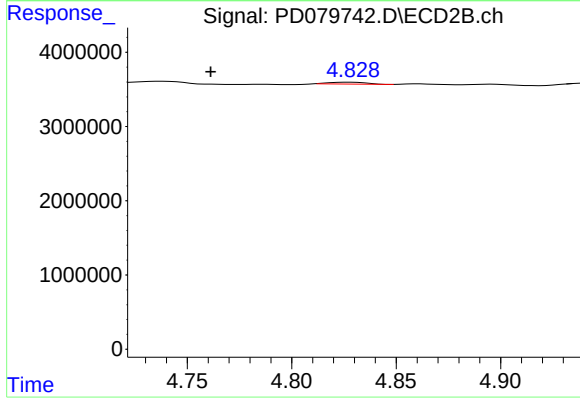
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.162 min
Response: 0
Conc: N.D.



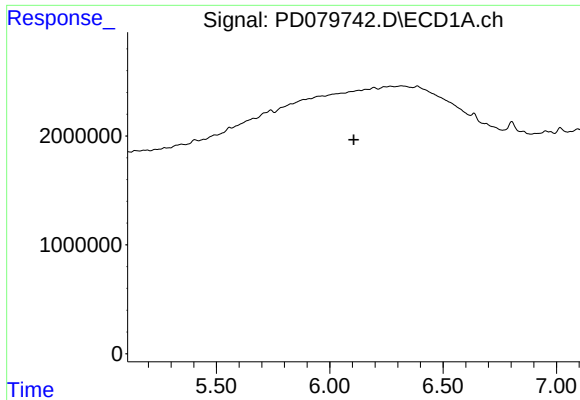
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.720 min
Response: 0
Conc: N.D.



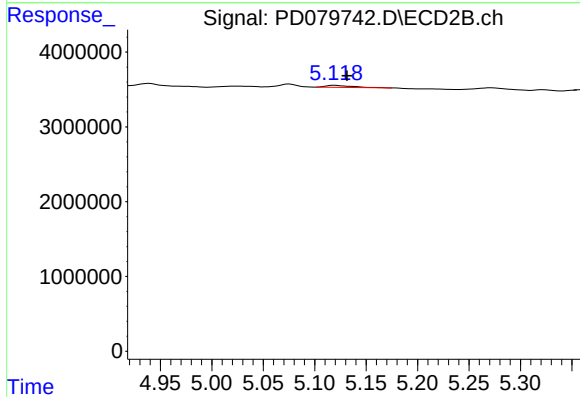
#8 Heptachlor epoxide

R.T.: 4.828 min
Delta R.T.: 0.066 min
Response: 314380
Conc: 0.10 ng/ml



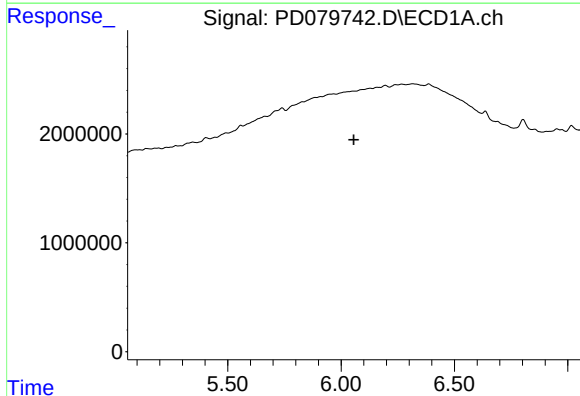
#9 Endosulfan I

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



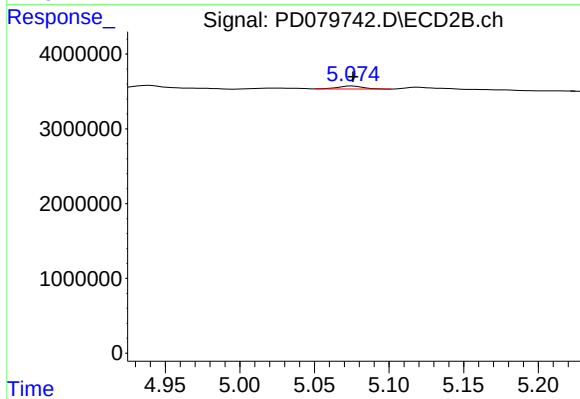
#9 Endosulfan I

R.T.: 5.120 min
Delta R.T.: -0.012 min
Response: 464432
Conc: 0.17 ng/ml



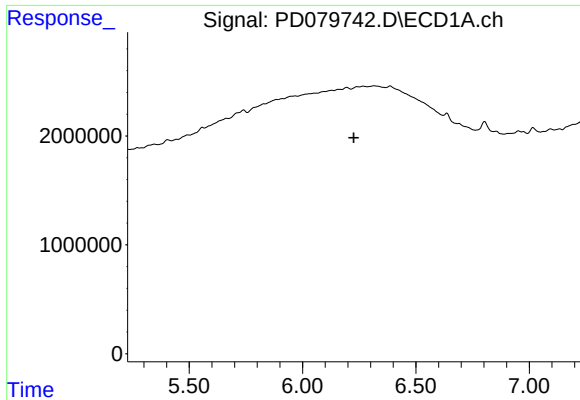
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.056 min
Response: 0
Conc: N.D.



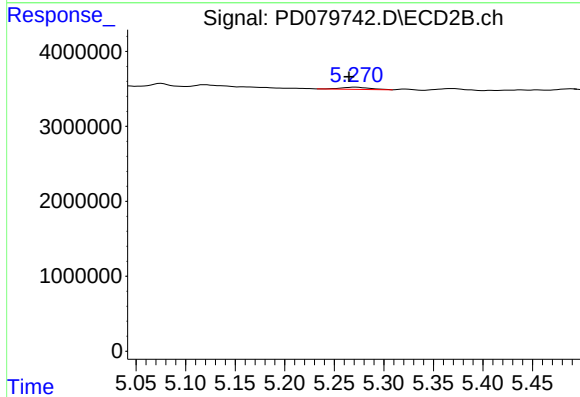
#11 cis-Chlordane

R.T.: 5.076 min
Delta R.T.: 0.000 min
Response: 435832
Conc: 0.14 ng/ml



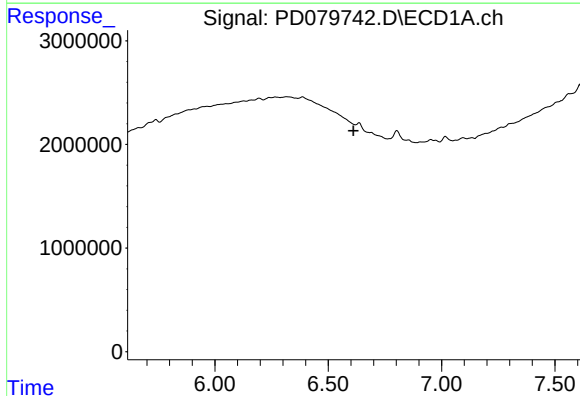
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.



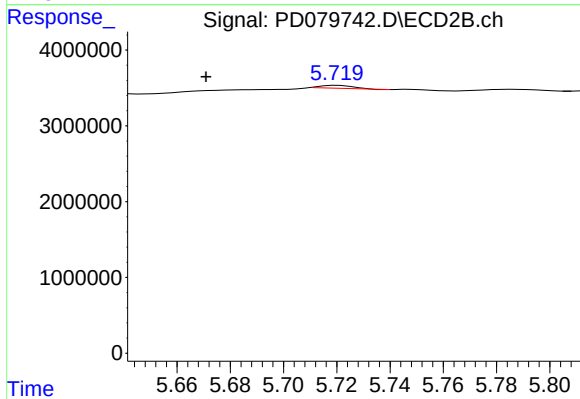
#12 4,4'-DDE

R.T.: 5.271 min
Delta R.T.: 0.006 min
Response: 550150
Conc: 0.20 ng/ml



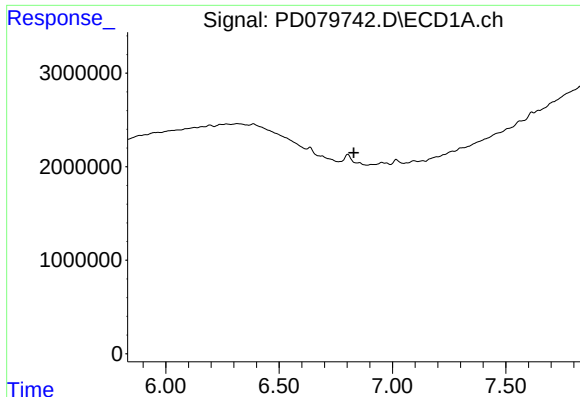
#14 Endrin

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



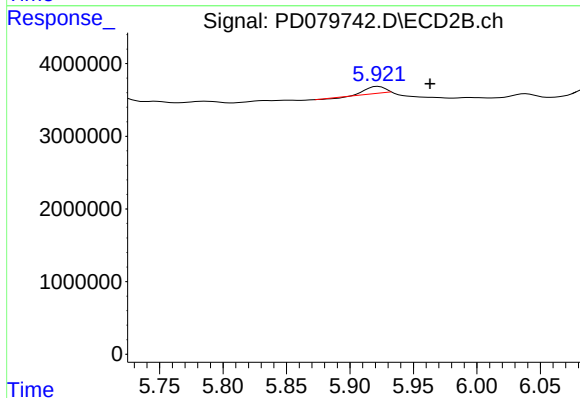
#14 Endrin

R.T.: 5.720 min
Delta R.T.: 0.049 min
Response: 317294
Conc: 0.12 ng/ml



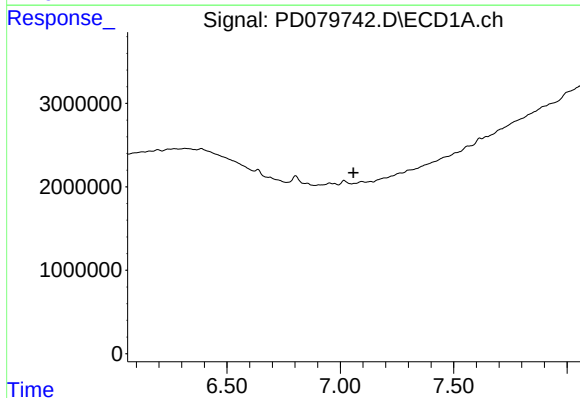
#15 Endosulfan II

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



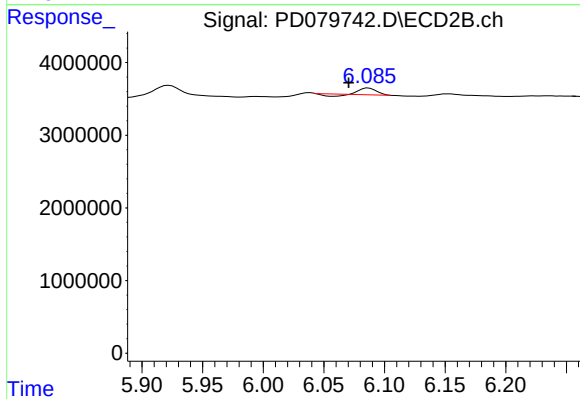
#15 Endosulfan II

R.T.: 5.922 min
Delta R.T.: -0.041 min
Response: 1038308
Conc: 0.40 ng/ml



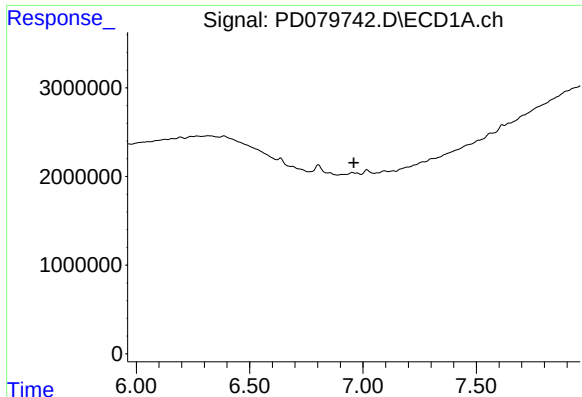
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



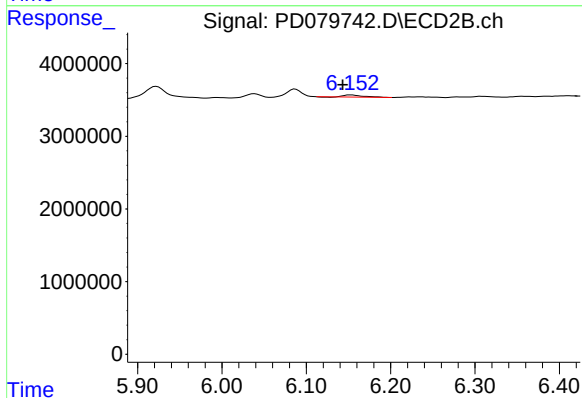
#17 4,4'-DDT

R.T.: 6.087 min
Delta R.T.: 0.017 min
Response: 668914
Conc: 0.28 ng/ml



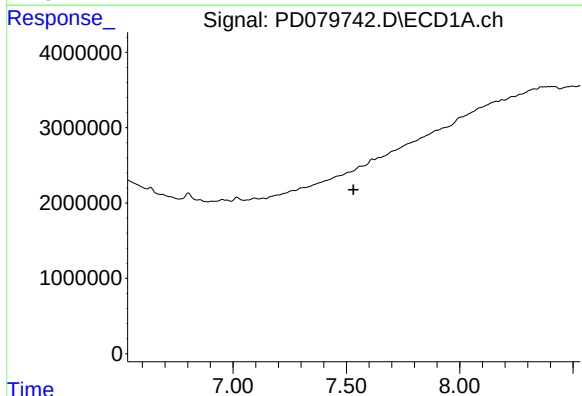
#18 Endrin aldehyde

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



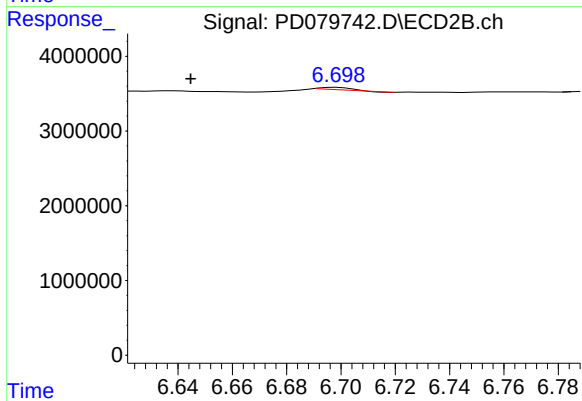
#18 Endrin aldehyde

R.T.: 6.153 min
Delta R.T.: 0.010 min
Response: 476676
Conc: 0.24 ng/ml



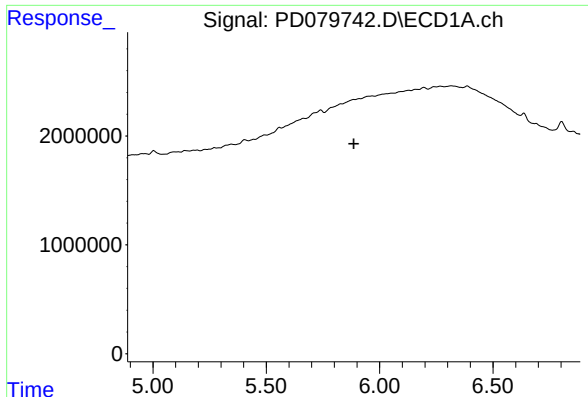
#20 Methoxychlor

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



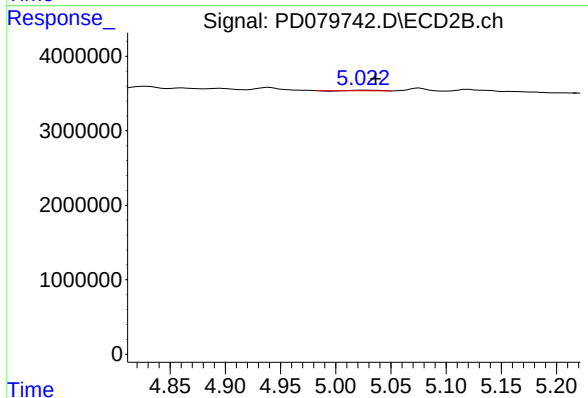
#20 Methoxychlor

R.T.: 6.698 min
Delta R.T.: 0.054 min
Response: 239215
Conc: 0.19 ng/ml



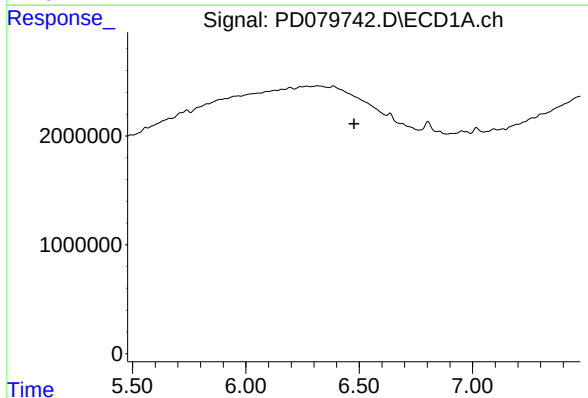
#22 Toxaphene-1

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



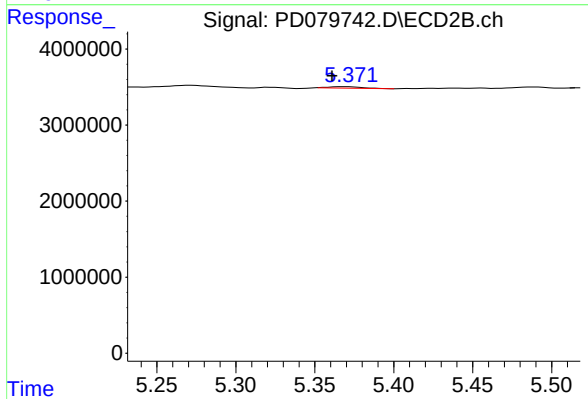
#22 Toxaphene-1

R.T.: 5.024 min
Delta R.T.: -0.012 min
Response: 93514
Conc: 5.59 ng/ml



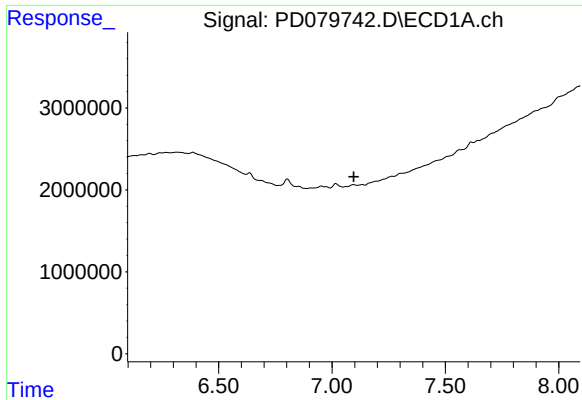
#23 Toxaphene-2

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



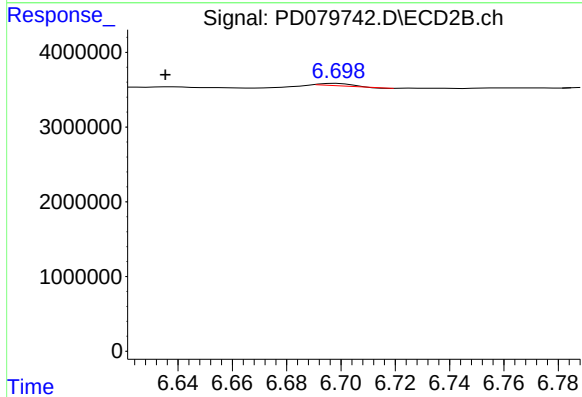
#23 Toxaphene-2

R.T.: 5.370 min
Delta R.T.: 0.009 min
Response: 277276
Conc: 16.50 ng/ml



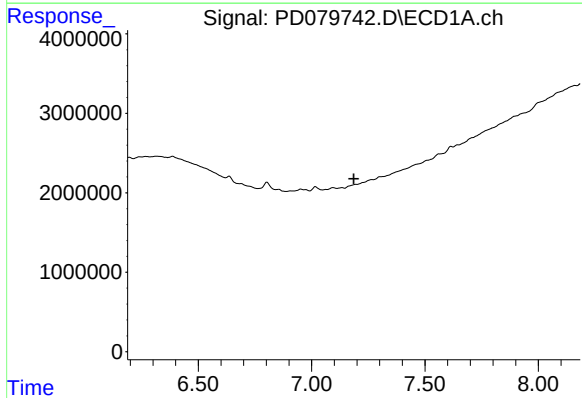
#24 Toxaphene-3

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



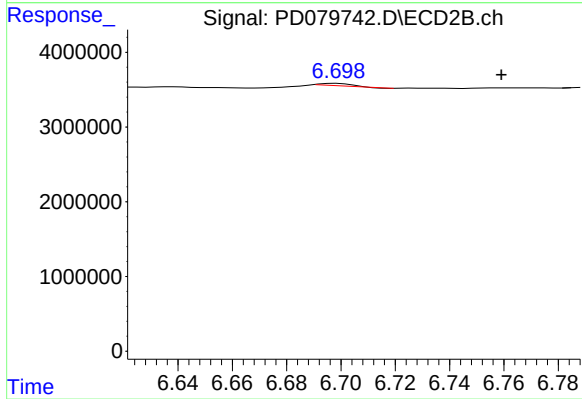
#24 Toxaphene-3

R.T.: 6.698 min
Delta R.T.: 0.063 min
Response: 239215
Conc: 4.15 ng/ml



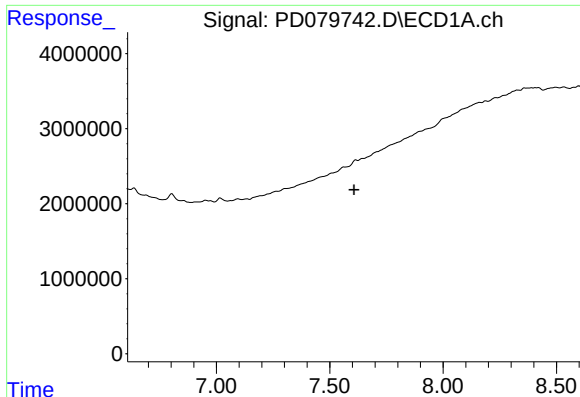
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.



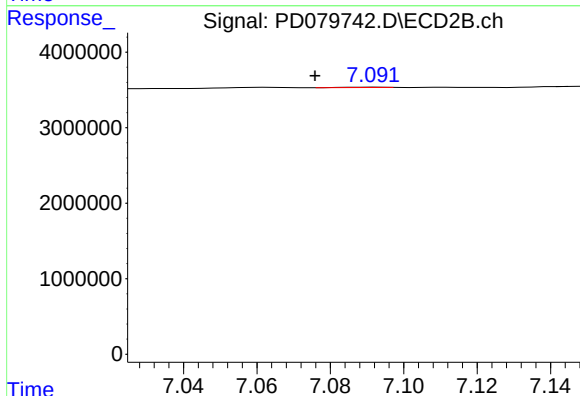
#25 Toxaphene-4

R.T.: 6.698 min
Delta R.T.: -0.061 min
Response: 239215
Conc: 3.04 ng/ml



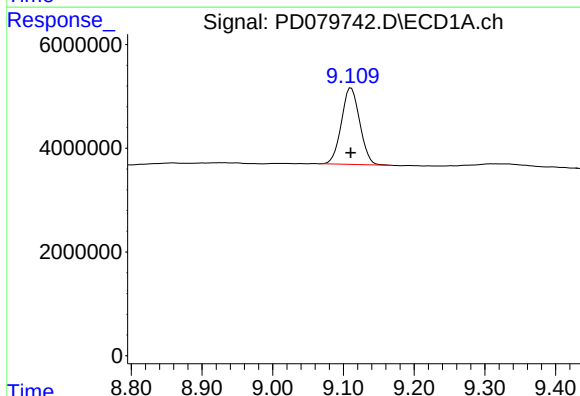
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.608 min
Response: 0
Conc: N.D.



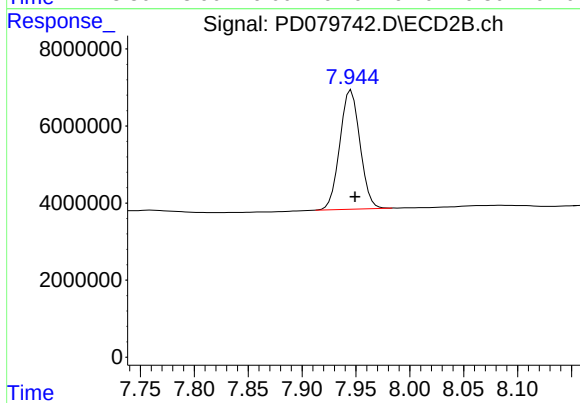
#26 Toxaphene-5

R.T.: 7.092 min
Delta R.T.: 0.016 min
Response: 42588
Conc: 1.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 26617823
Conc: 15.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.946 min
Delta R.T.: -0.004 min
Response: 40287901
Conc: 16.87 ng/ml