

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032323\
 Data File : PD074374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 10:38
 Operator : AR\AJ
 Sample : 01927-17RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 21:14:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 14 03:05:06 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

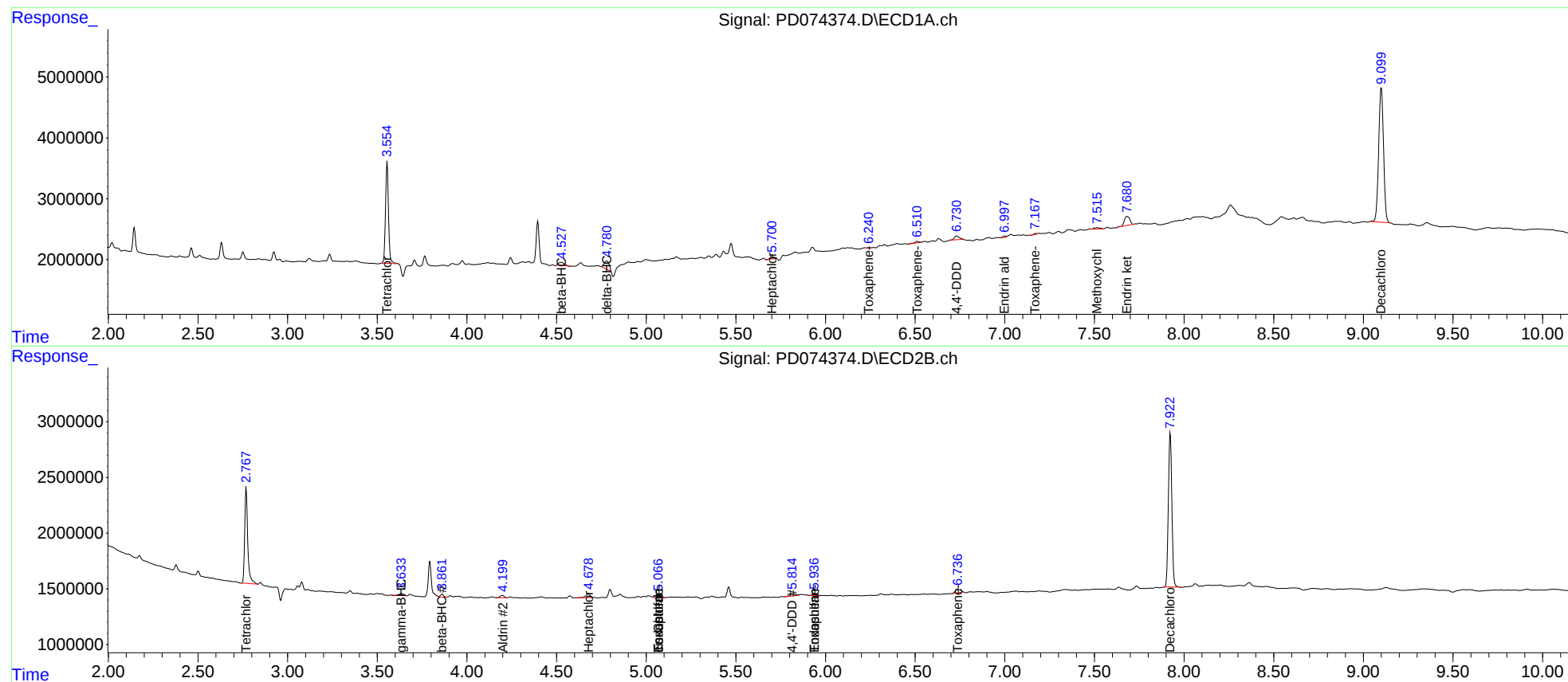
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.769	19299775	10100072	7.768	8.028
27)	SA Decachlor...	9.100	7.923	41810126	18849469	15.276	15.742
Target Compounds							
3)	MA gamma-BHC...	0.000	3.634	0	296596	N.D.	0.174
4)	MA Heptachlor	4.954	0.000	3016	0	<MDL	N.D. #
5)	MB Aldrin	5.306f	4.200f	141632	325407	<MDL	0.190 #
6)	B beta-BHC	4.527	3.862f	1012568	316210	0.599	0.390 #
7)	B delta-BHC	4.780	0.000	2548761	0	0.700	N.D. #
8)	B Heptachlo...	5.702	4.679f	592976	593393	0.181	0.375 #
9)	A Endosulfan I	6.098	5.067f	-740295	507914	N.D.	0.362
11)	B cis-Chlor...	6.098f	5.067	-740295	507914	N.D.	0.321
12)	B 4,4'-DDE	6.220	0.000	20070	0	<MDL	N.D. #
15)	B Endosulfa...	6.845	5.938	158300	215397	<MDL	0.160 #
16)	A 4,4'-DDD	6.732	5.815	1238146	575266	0.524	0.489
17)	MA 4,4'-DDT	7.035	0.000	249556	0	<MDL	N.D. #
18)	B Endrin al...	7.000f	0.000	252258	0	0.112	N.D. #
19)	B Endosulfa...	7.172	0.000	133669	0	<MDL	N.D. #
20)	A Methoxychlor	7.518	0.000	472137	0	0.344	N.D. #
21)	B Endrin ke...	7.683	0.000	3187117	0	1.075	N.D. #
22)	Toxaphene-1	6.242	5.067f	58758	507914	2.504	57.238 #
23)	Toxaphene-2	6.512f	0.000	413112	0	13.930	N.D. #
24)	Toxaphene-3	6.597f	5.938	-13689	215397	N.D.	20.291
25)	Toxaphene-4	7.172	0.000	133669	0	2.158	N.D. #
26)	Toxaphene-5	0.000	6.738	0	634804	N.D.	14.864

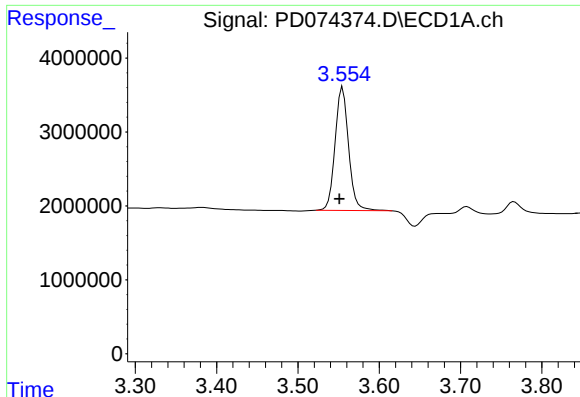
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Mar 14 03:05:06 2023
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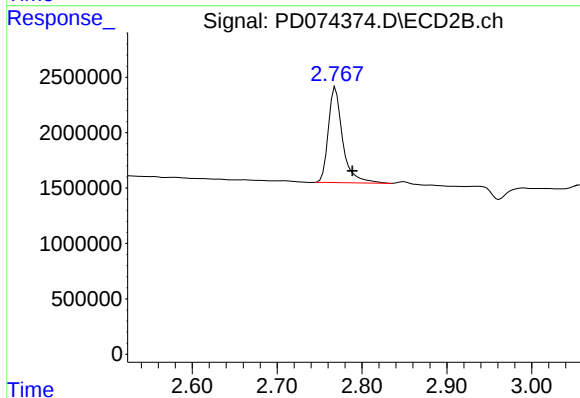
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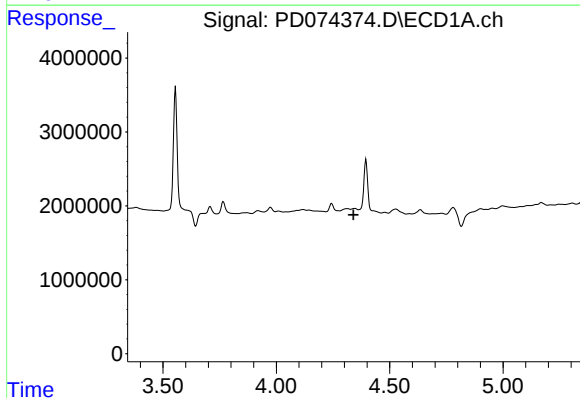
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.004 min
Response: 19299775
Conc: 7.77 ng/ml



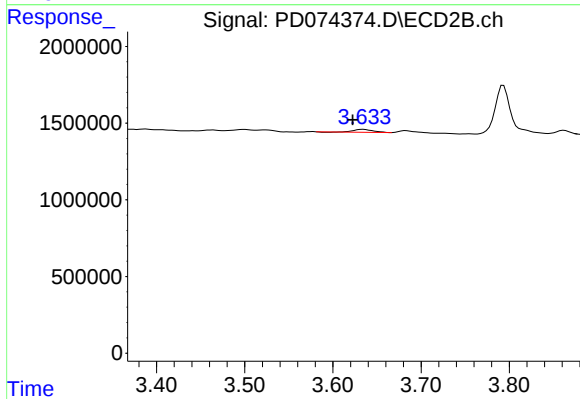
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.020 min
Response: 10100072
Conc: 8.03 ng/ml



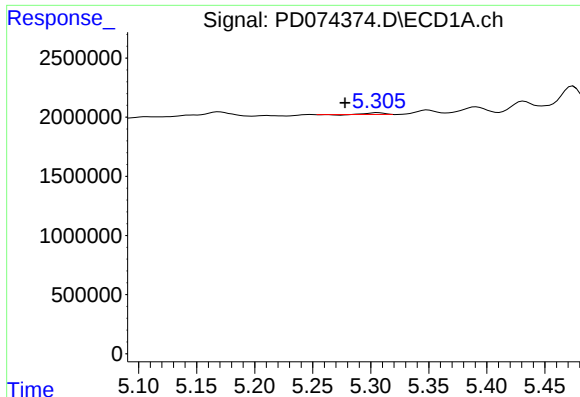
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.341 min
Response: 0
Conc: N.D.



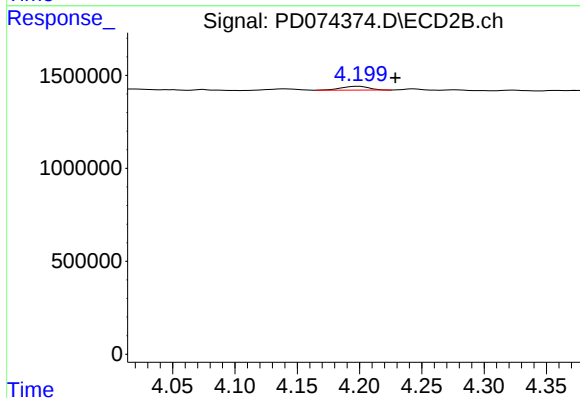
#3 gamma-BHC (Lindane)

R.T.: 3.634 min
Delta R.T.: 0.012 min
Response: 296596
Conc: 0.17 ng/ml



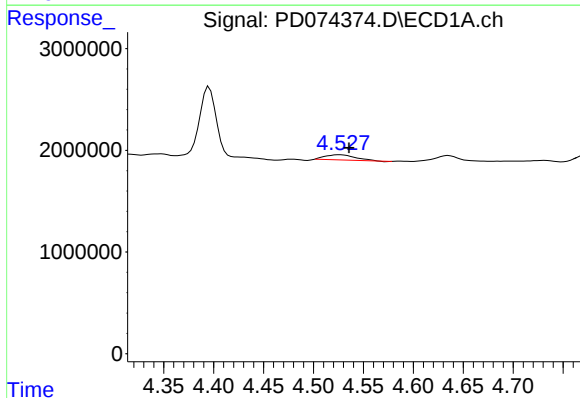
#5 Aldrin

R.T.: 5.306 min
Delta R.T.: 0.028 min
Response: 141632
Conc: N.D.



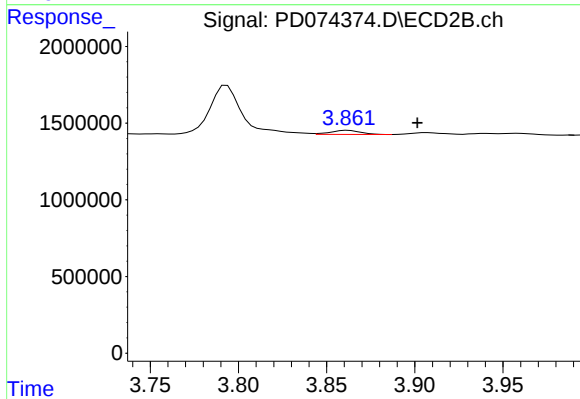
#5 Aldrin

R.T.: 4.200 min
Delta R.T.: -0.029 min
Response: 325407
Conc: 0.19 ng/ml



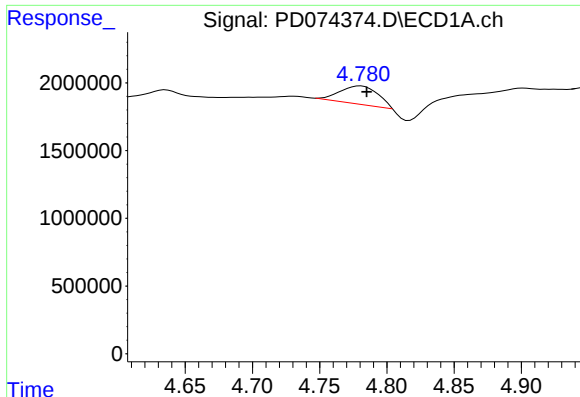
#6 beta-BHC

R.T.: 4.527 min
Delta R.T.: -0.009 min
Response: 1012568
Conc: 0.60 ng/ml



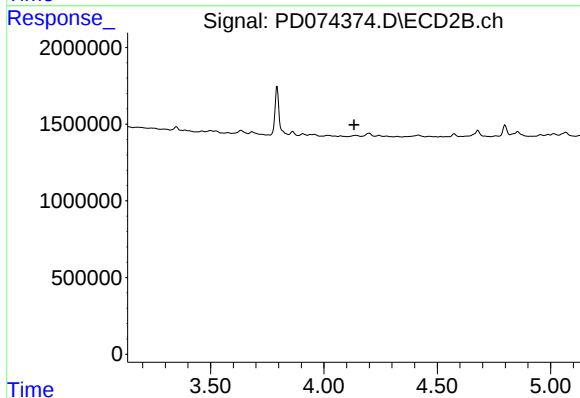
#6 beta-BHC

R.T.: 3.862 min
Delta R.T.: -0.039 min
Response: 316210
Conc: 0.39 ng/ml



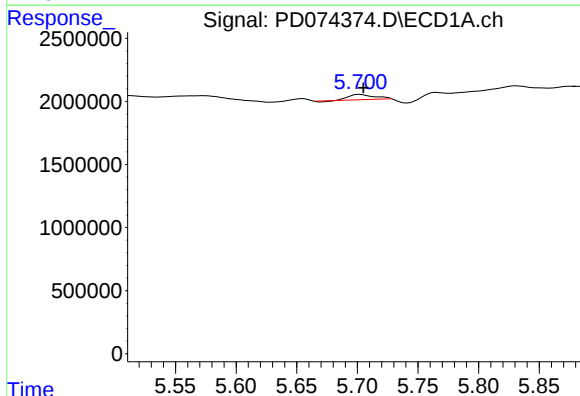
#7 delta-BHC

R.T.: 4.780 min
Delta R.T.: -0.005 min
Response: 2548761
Conc: 0.70 ng/ml



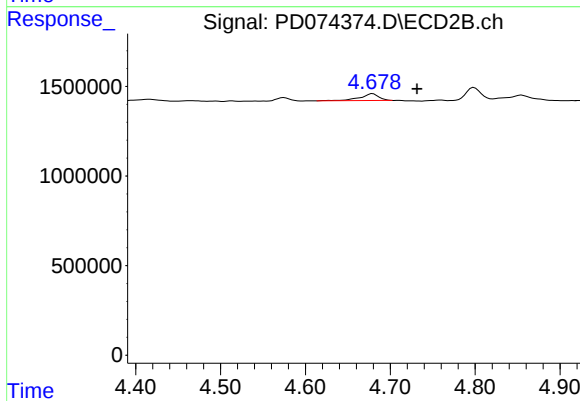
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.133 min
Response: 0
Conc: N.D.



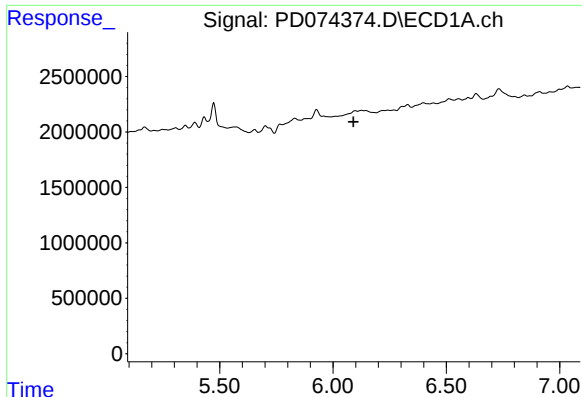
#8 Heptachlor epoxide

R.T.: 5.702 min
Delta R.T.: -0.003 min
Response: 592976
Conc: 0.18 ng/ml



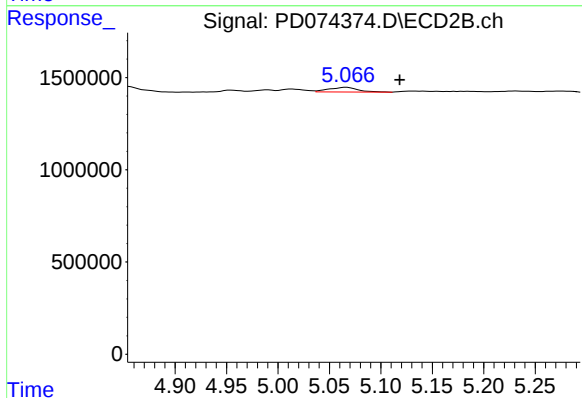
#8 Heptachlor epoxide

R.T.: 4.679 min
Delta R.T.: -0.052 min
Response: 593393
Conc: 0.37 ng/ml



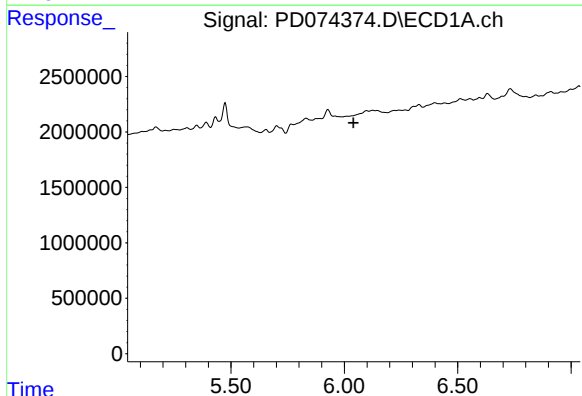
#9 Endosulfan I

R.T.: 6.098 min
Delta R.T.: 0.007 min
Response: -740295
Conc: N.D.



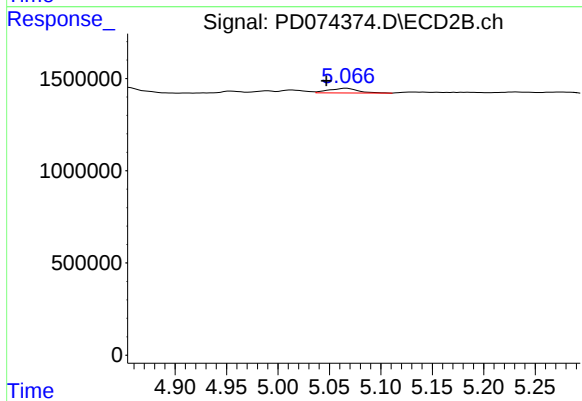
#9 Endosulfan I

R.T.: 5.067 min
Delta R.T.: -0.052 min
Response: 507914
Conc: 0.36 ng/ml



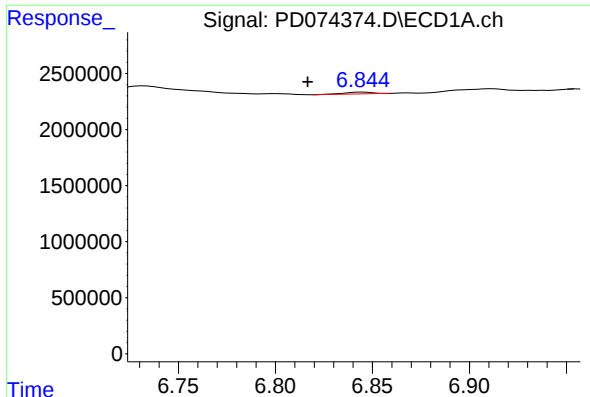
#11 cis-Chlordane

R.T.: 6.098 min
Delta R.T.: 0.058 min
Response: -740295
Conc: N.D.



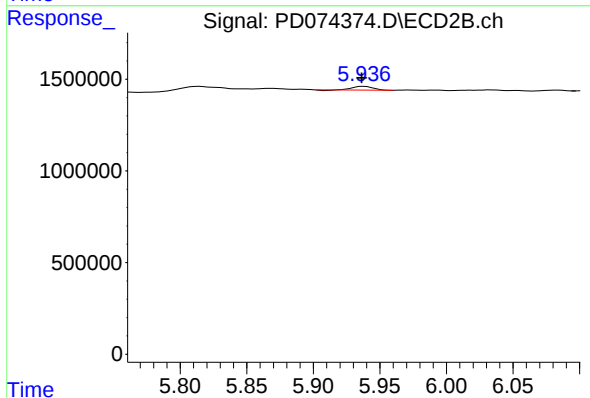
#11 cis-Chlordane

R.T.: 5.067 min
Delta R.T.: 0.020 min
Response: 507914
Conc: 0.32 ng/ml



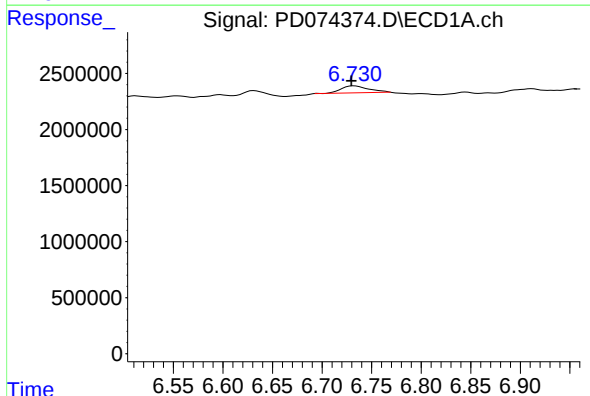
#15 Endosulfan II

R.T.: 6.845 min
Delta R.T.: 0.029 min
Response: 158300
Conc: N.D.



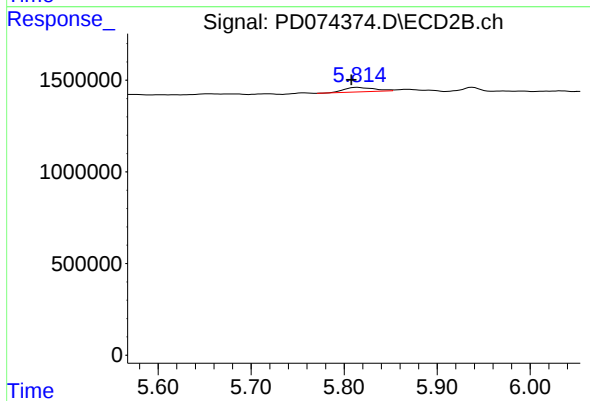
#15 Endosulfan II

R.T.: 5.938 min
Delta R.T.: 0.001 min
Response: 215397
Conc: 0.16 ng/ml



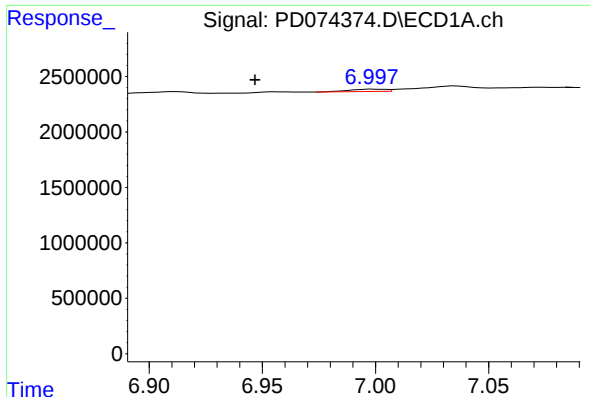
#16 4,4'-DDD

R.T.: 6.732 min
Delta R.T.: 0.003 min
Response: 1238146
Conc: 0.52 ng/ml



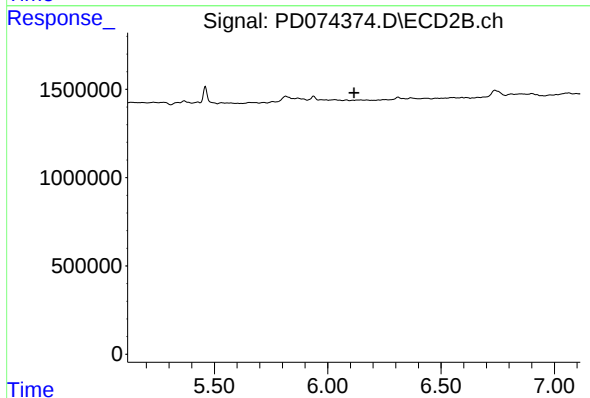
#16 4,4'-DDD

R.T.: 5.815 min
Delta R.T.: 0.007 min
Response: 575266
Conc: 0.49 ng/ml



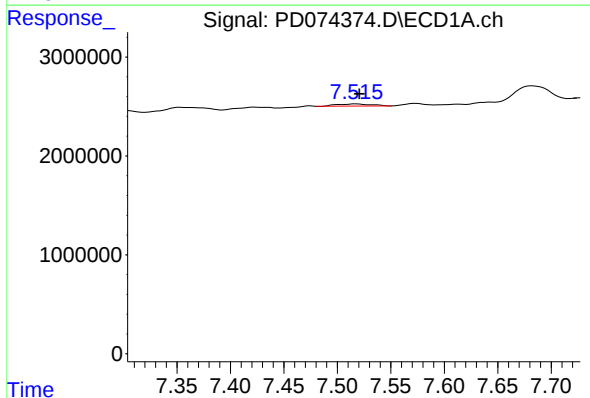
#18 Endrin aldehyde

R.T.: 7.000 min
Delta R.T.: 0.053 min
Response: 252258
Conc: 0.11 ng/ml



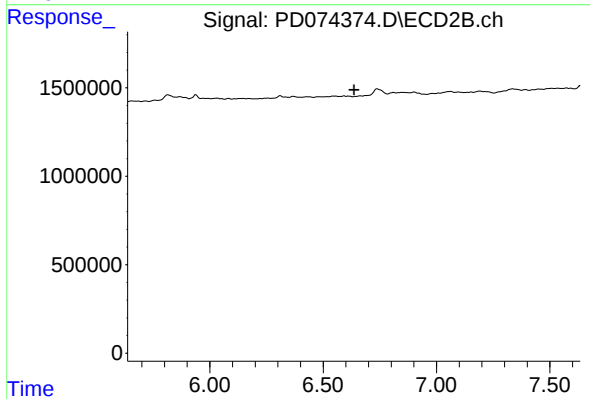
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.116 min
Response: 0
Conc: N.D.



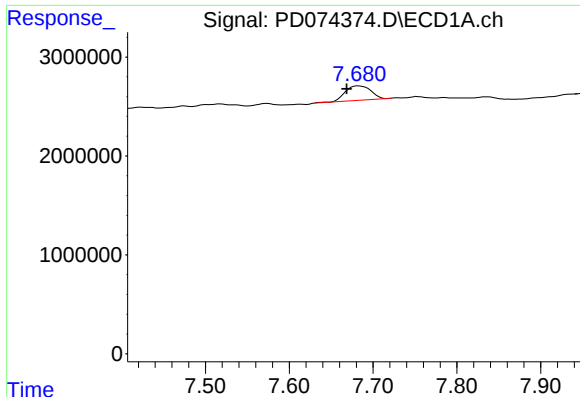
#20 Methoxychlor

R.T.: 7.518 min
Delta R.T.: -0.003 min
Response: 472137
Conc: 0.34 ng/ml



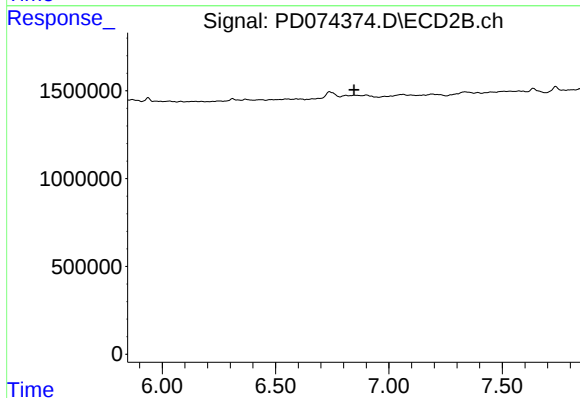
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.636 min
Response: 0
Conc: N.D.



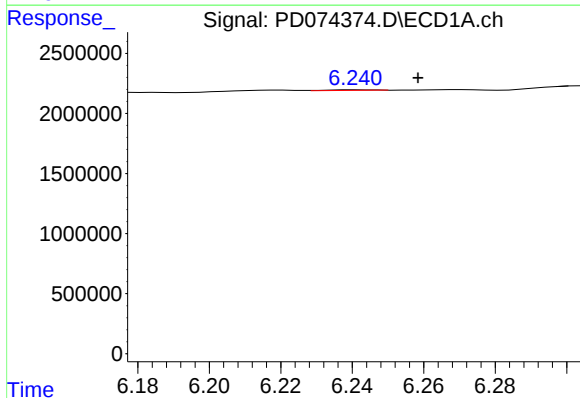
#21 Endrin ketone

R.T.: 7.683 min
Delta R.T.: 0.014 min
Response: 3187117
Conc: 1.07 ng/ml



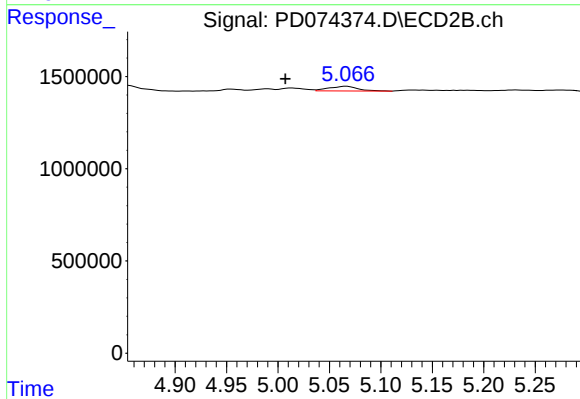
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.



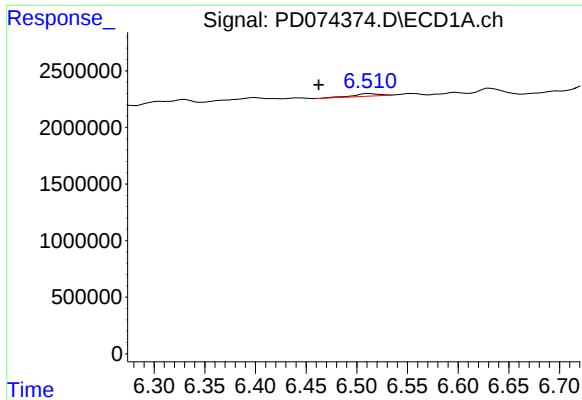
#22 Toxaphene-1

R.T.: 6.242 min
Delta R.T.: -0.017 min
Response: 58758
Conc: 2.50 ng/ml



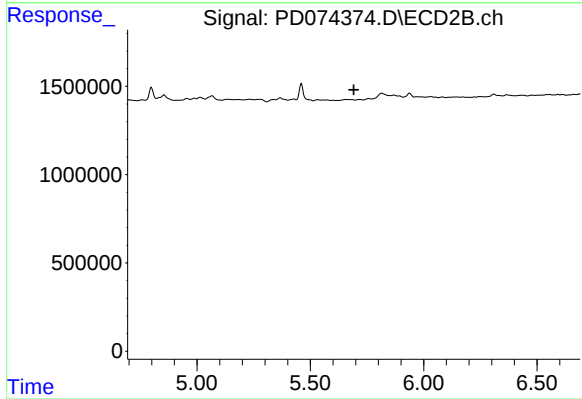
#22 Toxaphene-1

R.T.: 5.067 min
Delta R.T.: 0.060 min
Response: 507914
Conc: 57.24 ng/ml



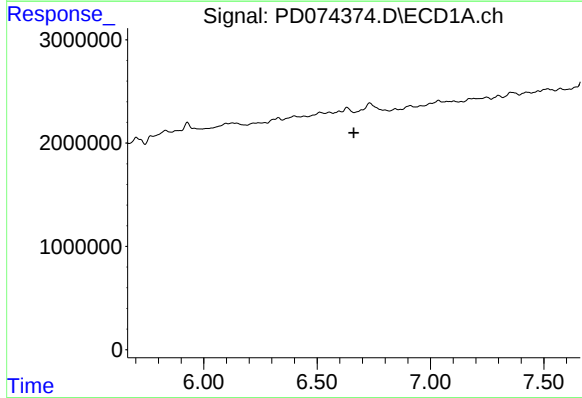
#23 Toxaphene-2

R.T.: 6.512 min
Delta R.T.: 0.049 min
Response: 413112
Conc: 13.93 ng/ml



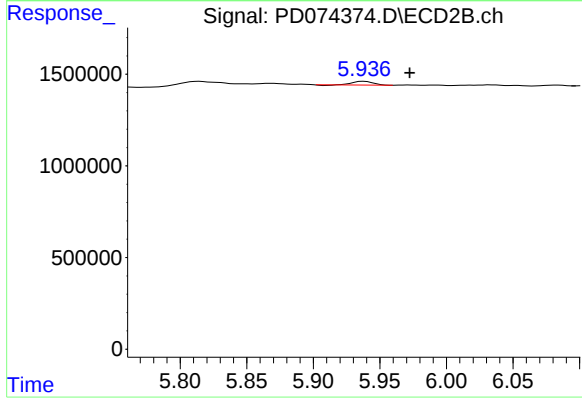
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.



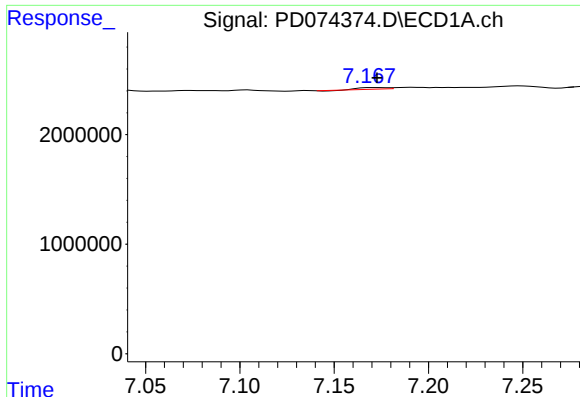
#24 Toxaphene-3

R.T.: 6.597 min
Delta R.T.: -0.065 min
Response: -13689
Conc: N.D.



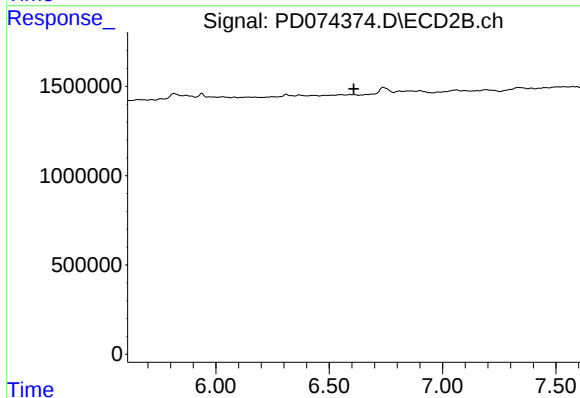
#24 Toxaphene-3

R.T.: 5.938 min
Delta R.T.: -0.035 min
Response: 215397
Conc: 20.29 ng/ml



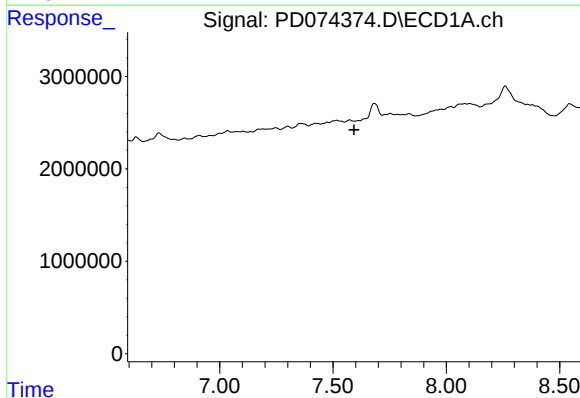
#25 Toxaphene-4

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 133669
Conc: 2.16 ng/ml



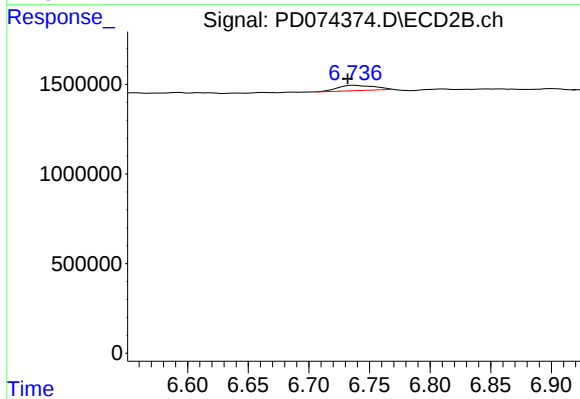
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.608 min
Response: 0
Conc: N.D.



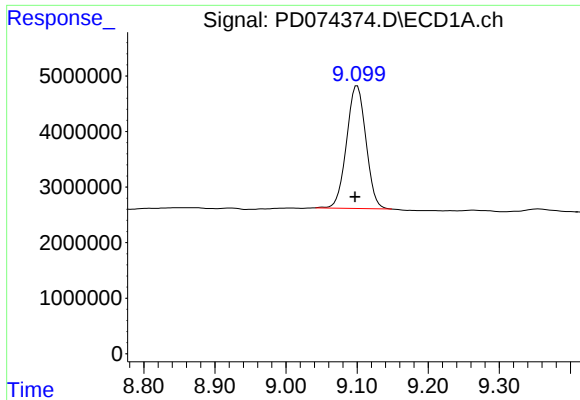
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



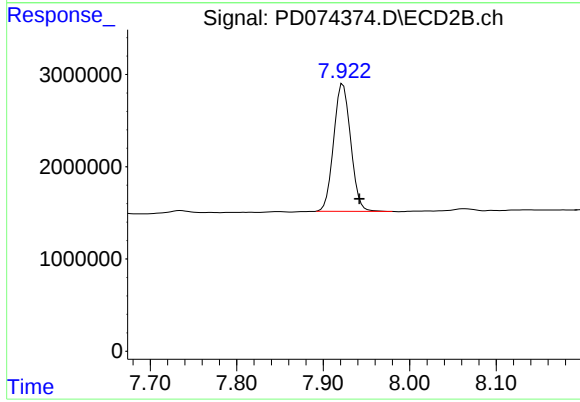
#26 Toxaphene-5

R.T.: 6.738 min
Delta R.T.: 0.006 min
Response: 634804
Conc: 14.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: 0.003 min
Response: 41810126
Conc: 15.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: -0.019 min
Response: 18849469
Conc: 15.74 ng/ml