

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121323\
 Data File : PD080054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 16:38
 Operator : AR\AJ
 Sample : 05729-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 21:45:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120523CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 05 17:09:24 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

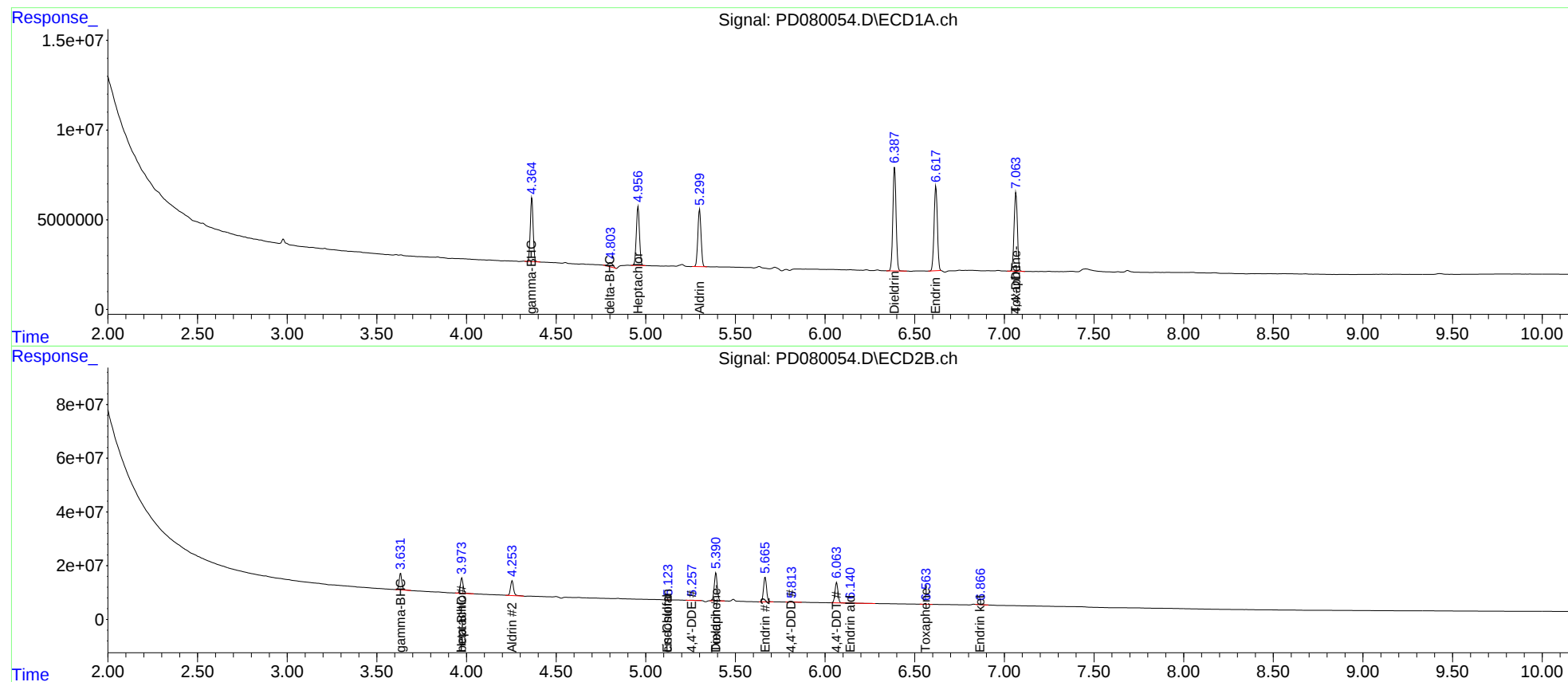
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.365	3.633	39088562	65139453	16.894	19.038
4)	MA Heptachlor	4.957	3.974	40231878	63611770	16.513	18.958
5)	MB Aldrin	5.300	4.255	39702283	65557986	17.032	19.388
6)	B beta-BHC	0.000	3.974f	0	63611770	N.D.	39.907
7)	B delta-BHC	4.802	0.000	4563154	0	1.876	N.D. #
9)	A Endosulfan I	0.000	5.123	0	690558	N.D.	0.243
11)	B cis-Chlor...	0.000	5.123f	0	690558	N.D.	0.219
12)	B 4,4'-DDE	0.000	5.259	0	1023264	N.D.	0.348
13)	MA Dieldrin	6.388	5.391	71993243	121.0E6	33.072	37.723
14)	MA Endrin	6.618	5.666	60593190	107.9E6	33.731	38.717
16)	A 4,4'-DDD	0.000	5.812	0	600186	N.D.	0.244
17)	MA 4,4'-DDT	7.065	6.065	56468580	88065842	33.722	35.757
18)	B Endrin al...	0.000	6.140	0	455999	N.D.	0.215
21)	B Endrin ke...	0.000	6.865	0	1370817	N.D.	0.463
23)	Toxaphene-2	0.000	5.391f	0	121.0E6	N.D.	6672.234
24)	Toxaphene-3	7.065	6.561f	56468580	231384	961.629	3.714 #

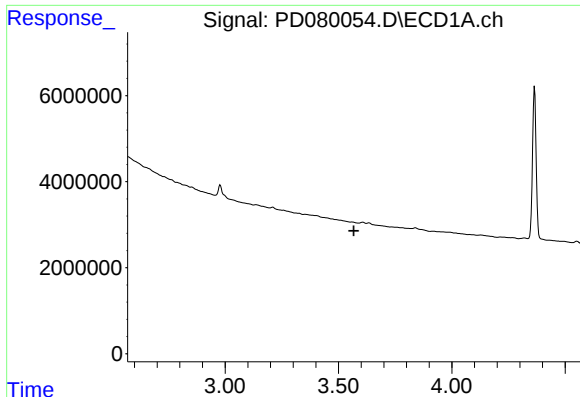
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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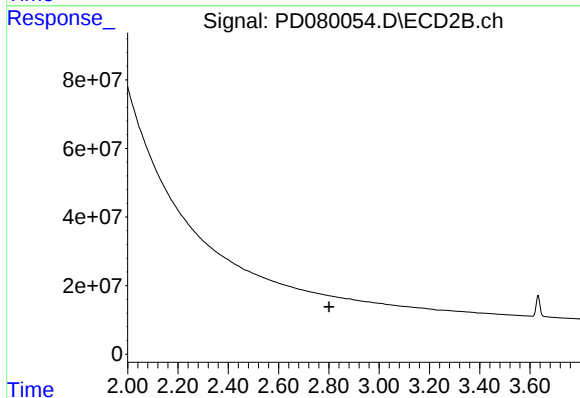
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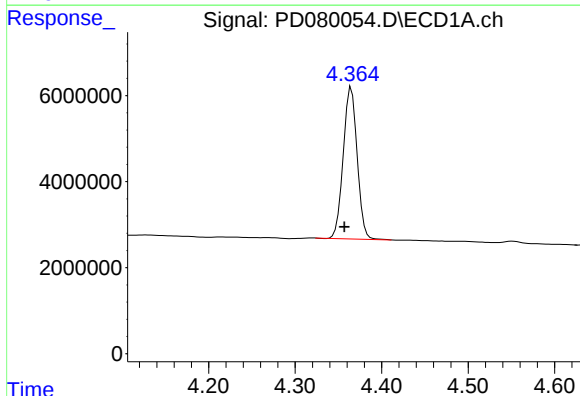
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.567 min
Response: 0
Conc: N.D.



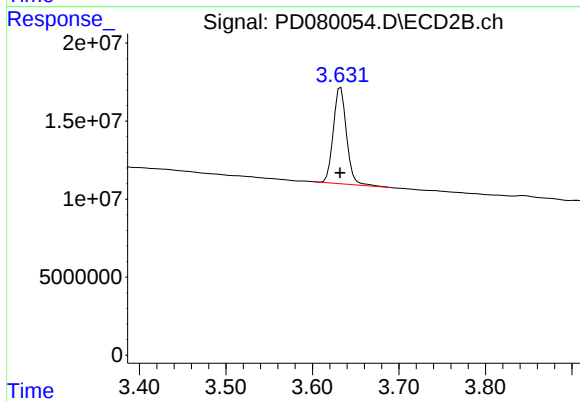
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.800 min
Response: 0
Conc: N.D.



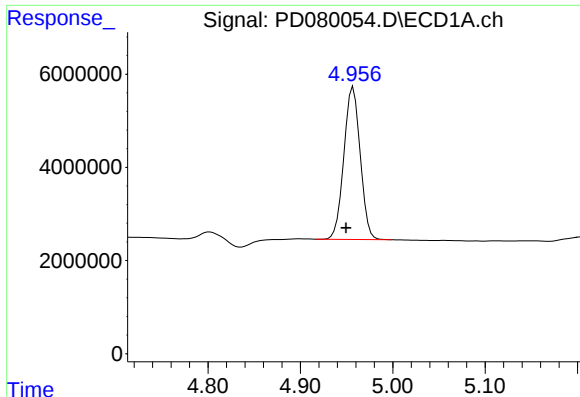
#3 gamma-BHC (Lindane)

R.T.: 4.365 min
Delta R.T.: 0.008 min
Response: 39088562
Conc: 16.89 ng/ml



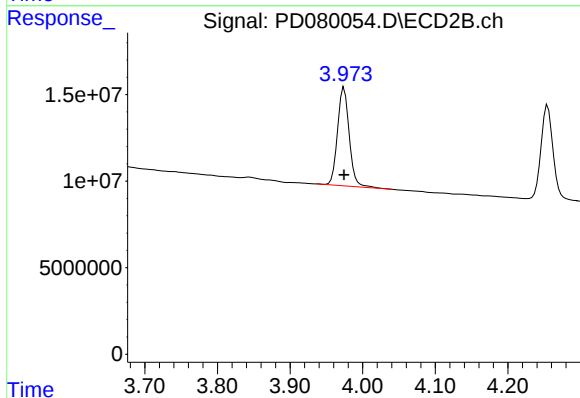
#3 gamma-BHC (Lindane)

R.T.: 3.633 min
Delta R.T.: 0.000 min
Response: 65139453
Conc: 19.04 ng/ml



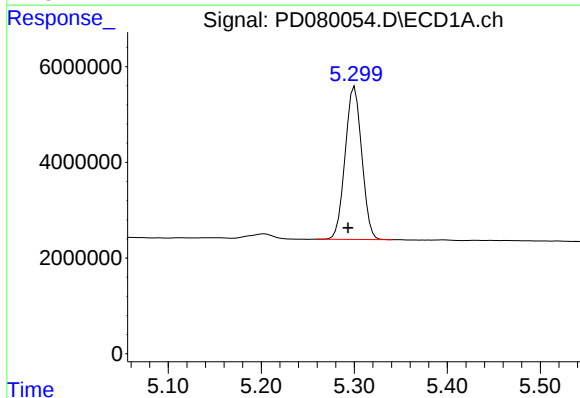
#4 Heptachlor

R.T.: 4.957 min
Delta R.T.: 0.008 min
Response: 40231878
Conc: 16.51 ng/ml



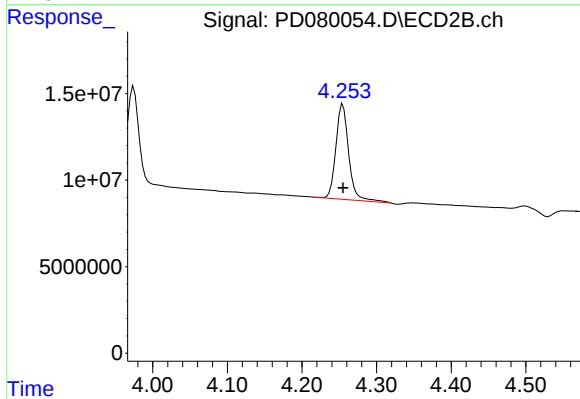
#4 Heptachlor

R.T.: 3.974 min
Delta R.T.: 0.000 min
Response: 63611770
Conc: 18.96 ng/ml



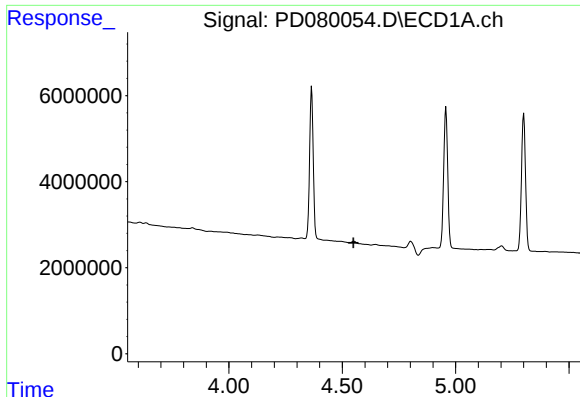
#5 Aldrin

R.T.: 5.300 min
Delta R.T.: 0.007 min
Response: 39702283
Conc: 17.03 ng/ml



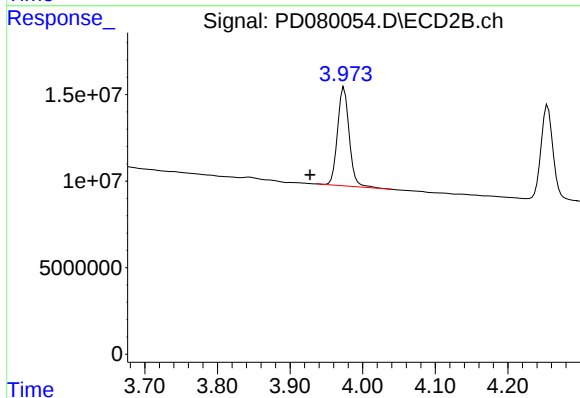
#5 Aldrin

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 65557986
Conc: 19.39 ng/ml



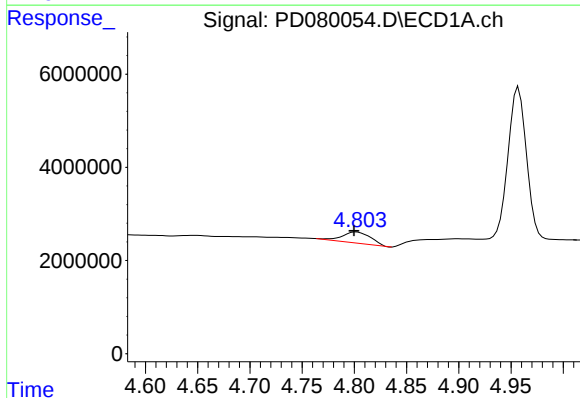
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



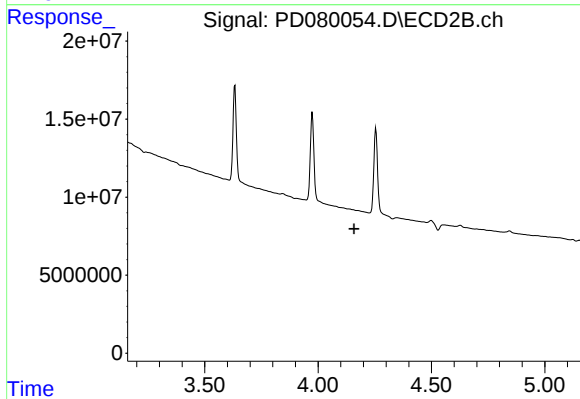
#6 beta-BHC

R.T.: 3.974 min
Delta R.T.: 0.047 min
Response: 63611770
Conc: 39.91 ng/ml



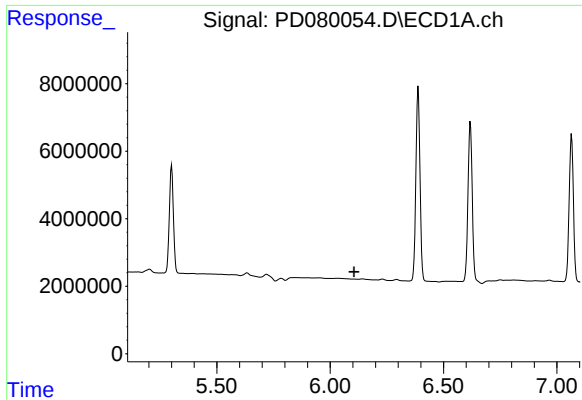
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.002 min
Response: 4563154
Conc: 1.88 ng/ml



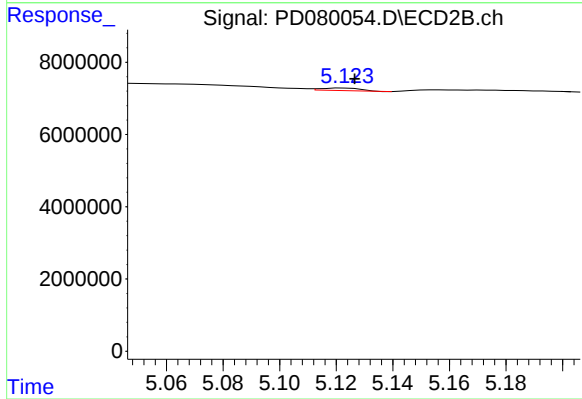
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.159 min
Response: 0
Conc: N.D.



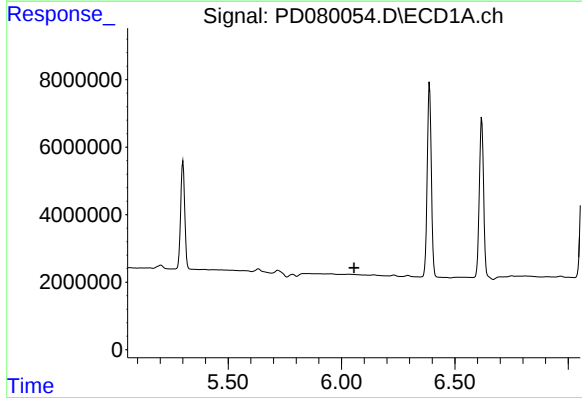
#9 Endosulfan I

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



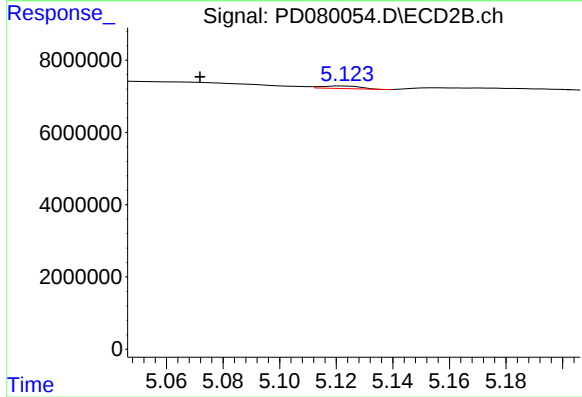
#9 Endosulfan I

R.T.: 5.123 min
Delta R.T.: -0.004 min
Response: 690558
Conc: 0.24 ng/ml



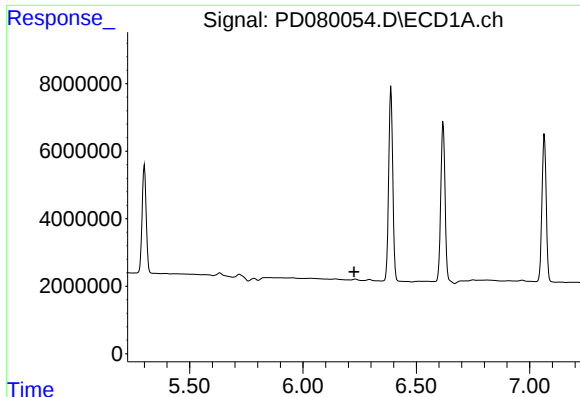
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



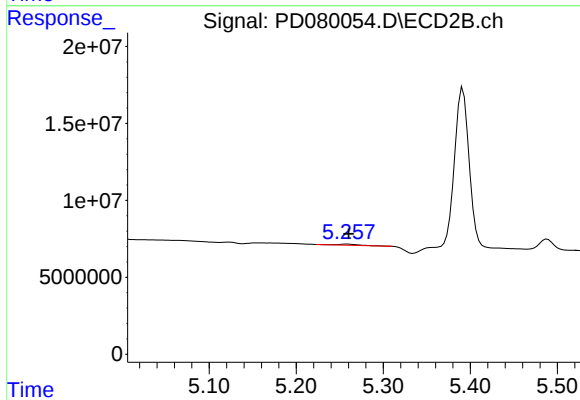
#11 cis-Chlordane

R.T.: 5.123 min
Delta R.T.: 0.051 min
Response: 690558
Conc: 0.22 ng/ml



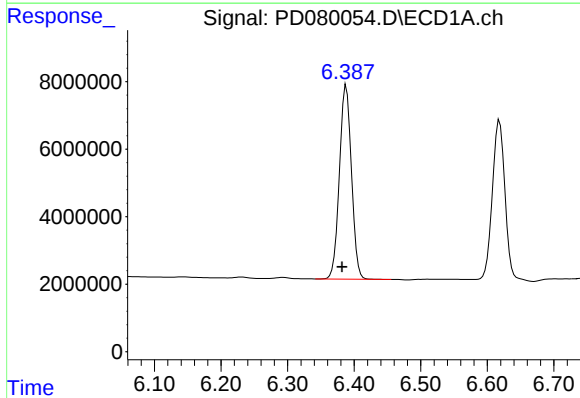
#12 4,4'-DDE

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



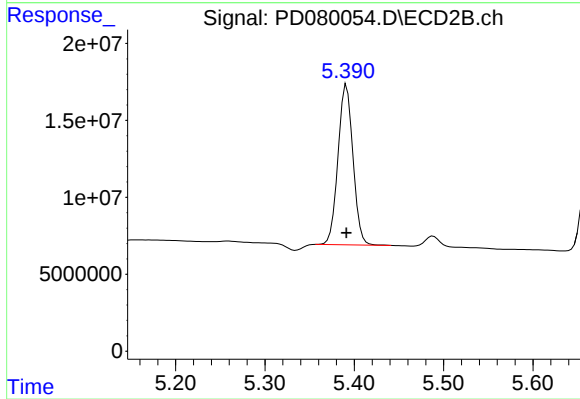
#12 4,4'-DDE

R.T.: 5.259 min
Delta R.T.: -0.001 min
Response: 1023264
Conc: 0.35 ng/ml



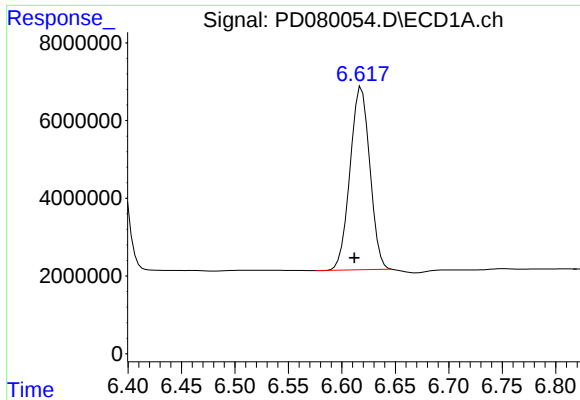
#13 Dieldrin

R.T.: 6.388 min
Delta R.T.: 0.006 min
Response: 71993243
Conc: 33.07 ng/ml



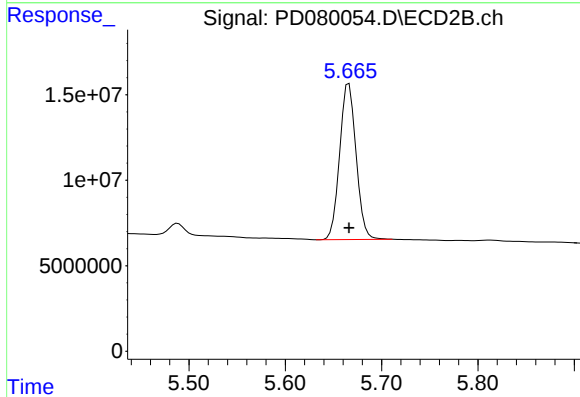
#13 Dieldrin

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 121045635
Conc: 37.72 ng/ml



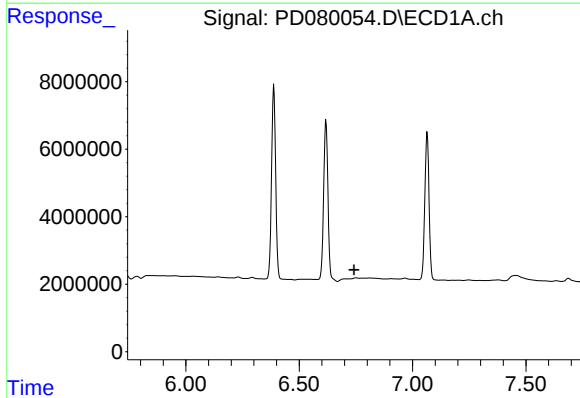
#14 Endrin

R.T.: 6.618 min
Delta R.T.: 0.006 min
Response: 60593190
Conc: 33.73 ng/ml



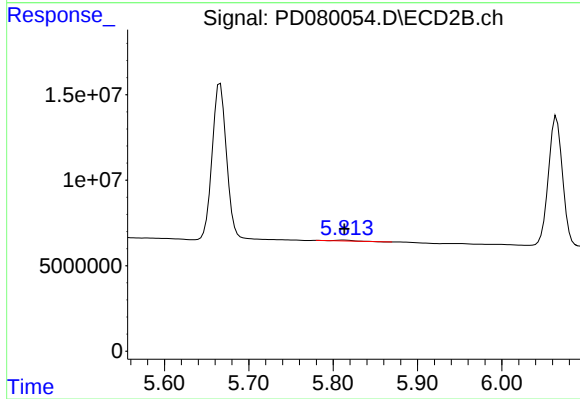
#14 Endrin

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 107923862
Conc: 38.72 ng/ml



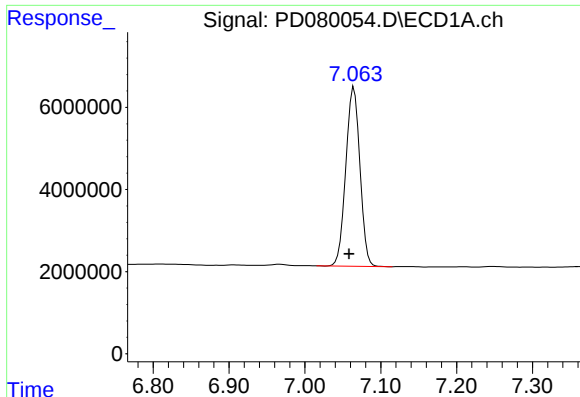
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.742 min
Response: 0
Conc: N.D.



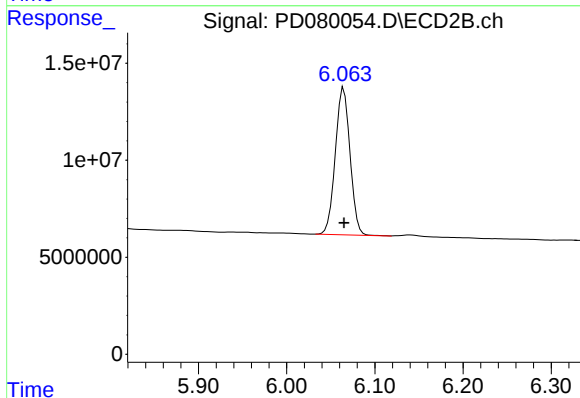
#16 4,4'-DDD

R.T.: 5.812 min
Delta R.T.: -0.002 min
Response: 600186
Conc: 0.24 ng/ml



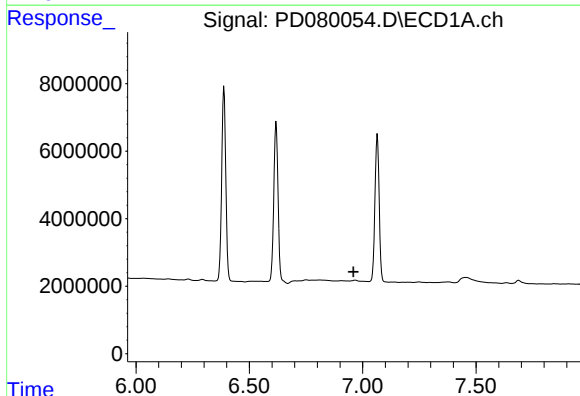
#17 4,4'-DDT

R.T.: 7.065 min
Delta R.T.: 0.006 min
Response: 56468580
Conc: 33.72 ng/ml



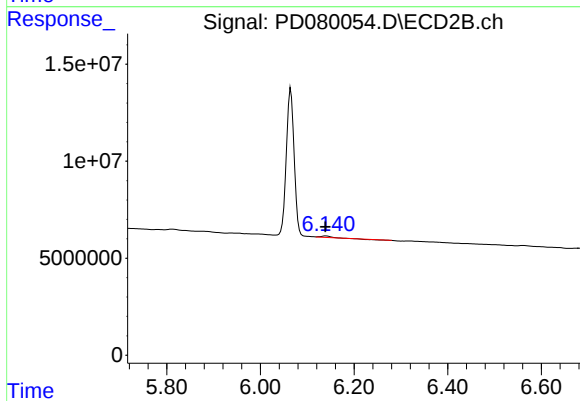
#17 4,4'-DDT

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 88065842
Conc: 35.76 ng/ml



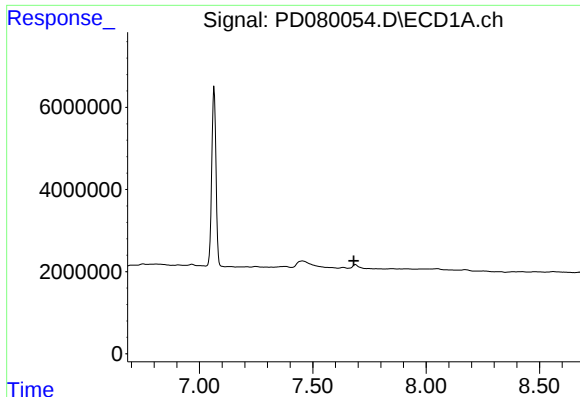
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.960 min
Response: 0
Conc: N.D.



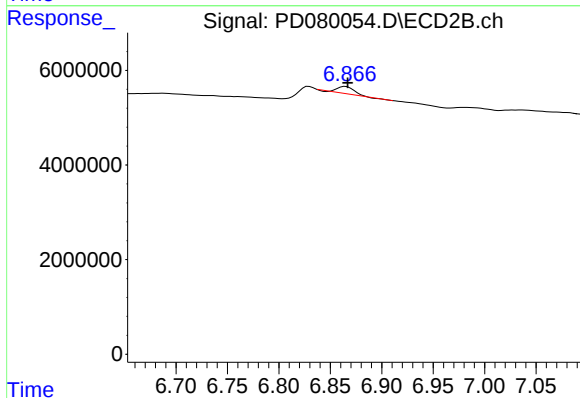
#18 Endrin aldehyde

R.T.: 6.140 min
Delta R.T.: 0.002 min
Response: 455999
Conc: 0.22 ng/ml



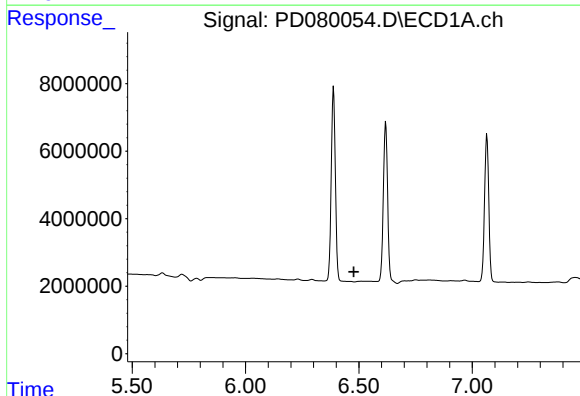
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.681 min
Response: 0
Conc: N.D.



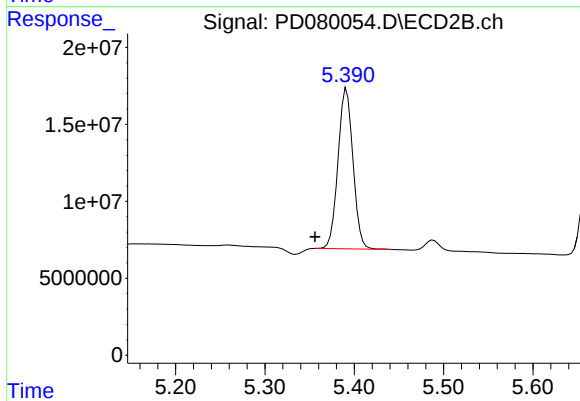
#21 Endrin ketone

R.T.: 6.865 min
Delta R.T.: -0.002 min
Response: 1370817
Conc: 0.46 ng/ml



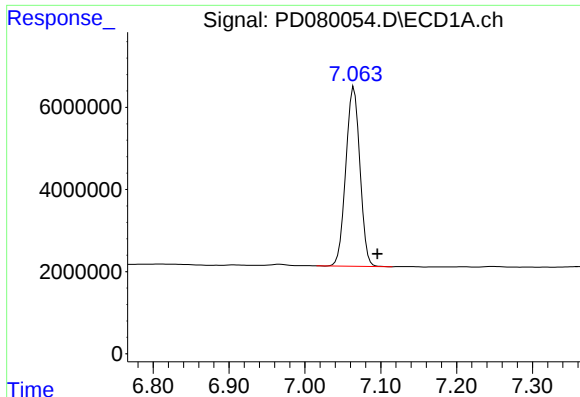
#23 Toxaphene-2

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



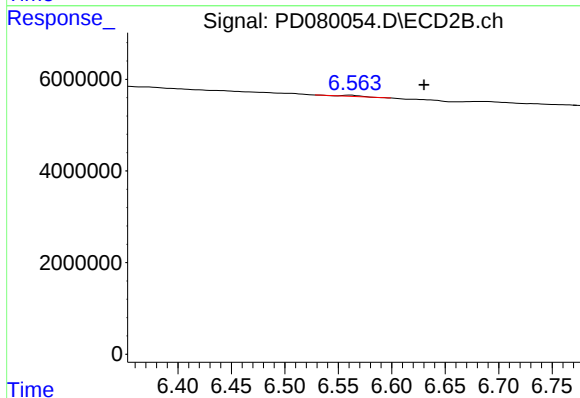
#23 Toxaphene-2

R.T.: 5.391 min
Delta R.T.: 0.035 min
Response: 121045635
Conc: 6672.23 ng/ml



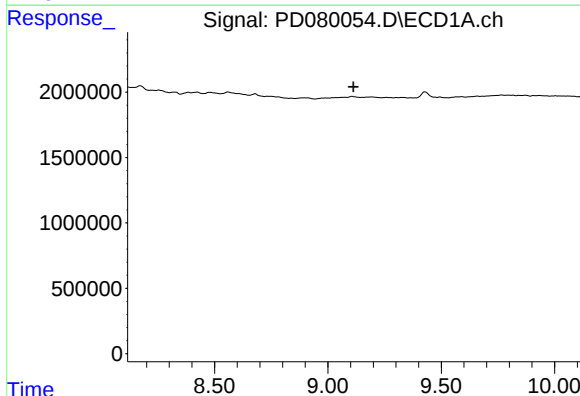
#24 Toxaphene-3

R.T.: 7.065 min
Delta R.T.: -0.031 min
Response: 56468580
Conc: 961.63 ng/ml



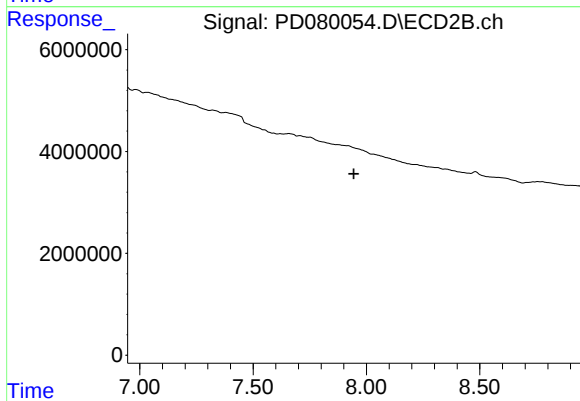
#24 Toxaphene-3

R.T.: 6.561 min
Delta R.T.: -0.069 min
Response: 231384
Conc: 3.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.114 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.944 min
Response: 0
Conc: N.D.