

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121323\
 Data File : PD080055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 16:56
 Operator : AR\AJ
 Sample : 05729-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 21:46:13 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

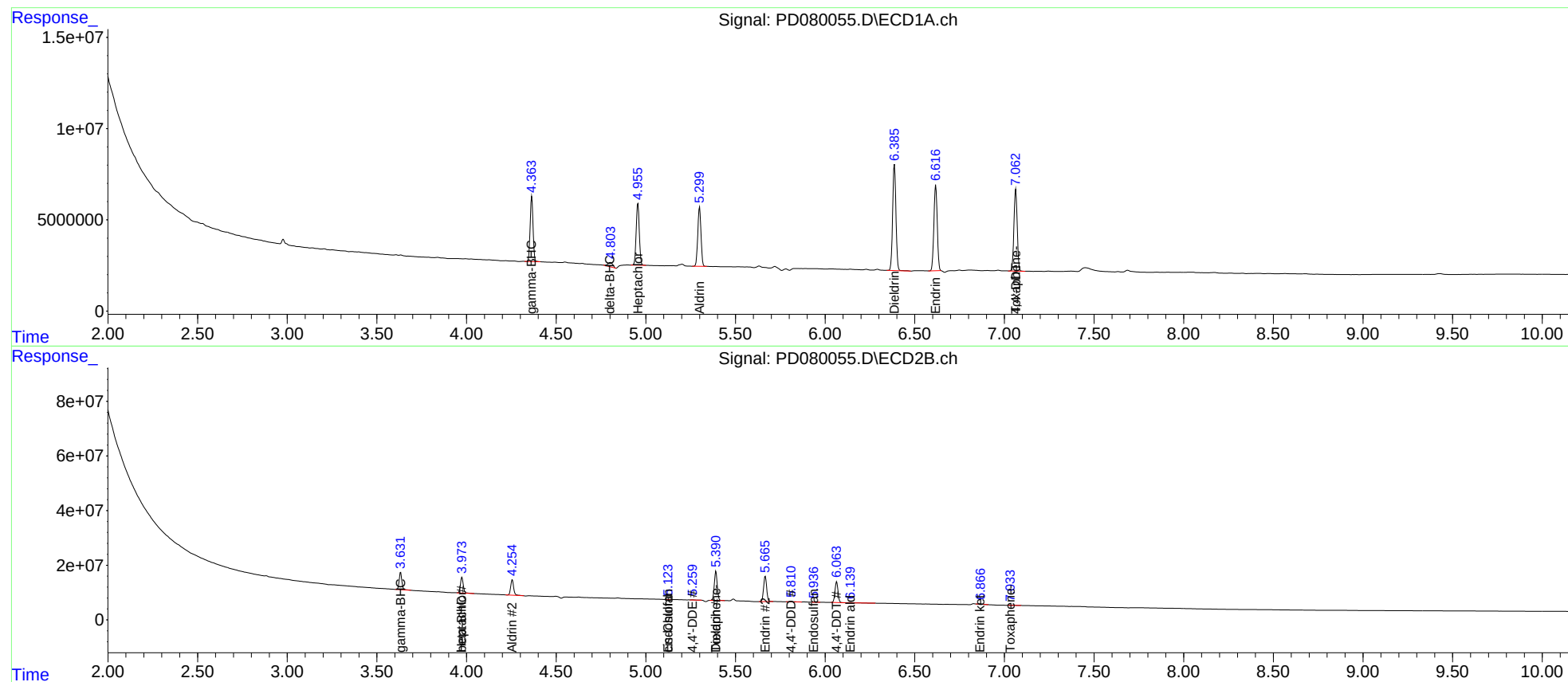
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.364	3.633	39796903	66170465	17.200	19.340
4)	MA Heptachlor	4.956	3.975	41144296	65197472	16.888	19.431
5)	MB Aldrin	5.300	4.255	40344891	66543874	17.308	19.679
6)	B beta-BHC	0.000	3.975f	0	65197472	N.D.	40.902
7)	B delta-BHC	4.802	0.000	4583627	0	1.884	N.D. #
9)	A Endosulfan I	0.000	5.123	0	804807	N.D.	0.283
11)	B cis-Chlor...	0.000	5.123f	0	804807	N.D.	0.255
12)	B 4,4'-DDE	0.000	5.259	0	976258	N.D.	0.332
13)	MA Dieldrin	6.387	5.391	74306161	122.6E6	34.134	38.218
14)	MA Endrin	6.617	5.666	61239924	109.8E6	34.091	39.373
15)	B Endosulfa...	0.000	5.937	0	441547	N.D.	0.161
16)	A 4,4'-DDD	0.000	5.811	0	741805	N.D.	0.302
17)	MA 4,4'-DDT	7.063	6.065	56914044	89203984	33.988	36.219
18)	B Endrin al...	0.000	6.140	0	461308	N.D.	0.218
21)	B Endrin ke...	0.000	6.865	0	1498626	N.D.	0.506
23)	Toxaphene-2	0.000	5.391f	0	122.6E6	N.D.	6759.752
24)	Toxaphene-3	7.063	0.000	56914044	0	969.215	N.D. #
26)	Toxaphene-5	0.000	7.033f	0	548256	N.D.	15.496

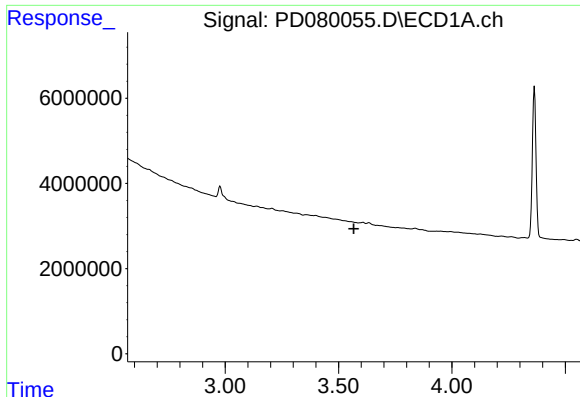
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121323\
Data File : PD080055.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2023 16:56
Operator : AR\AJ
Sample : 05729-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 21:46:13 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

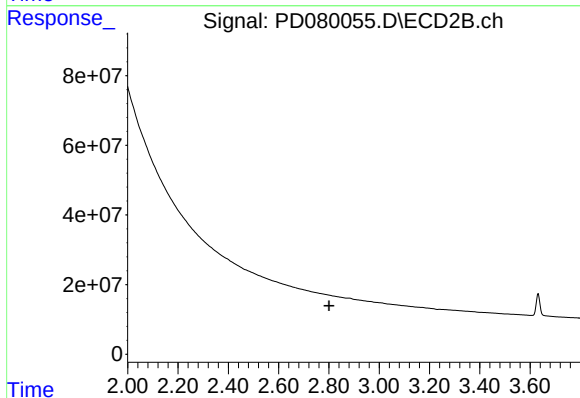
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





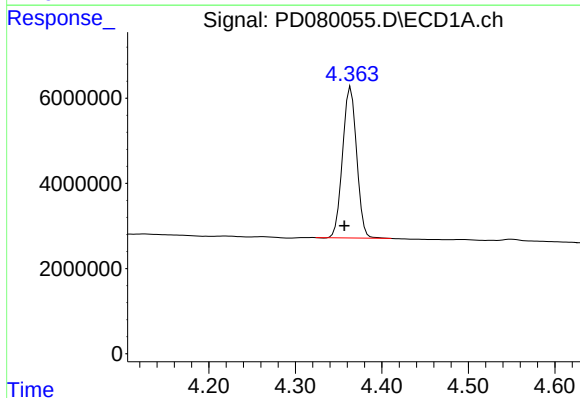
#1 Tetrachloro-m-xylene

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



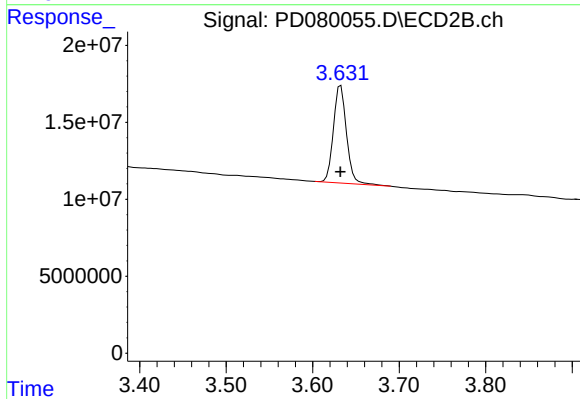
#1 Tetrachloro-m-xylene

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



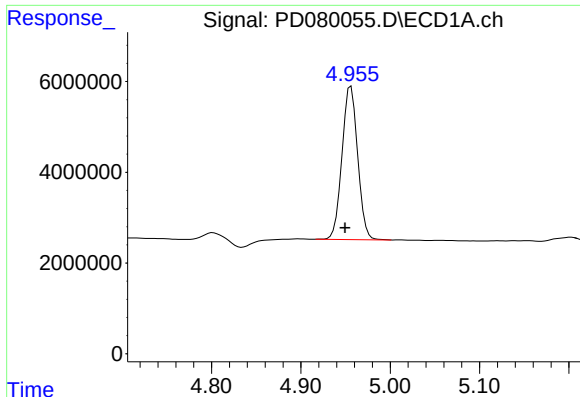
#3 gamma-BHC (Lindane)

R.T.: 4.364 min
Delta R.T.: 0.007 min
Response: 39796903
Conc: 17.20 ng/ml



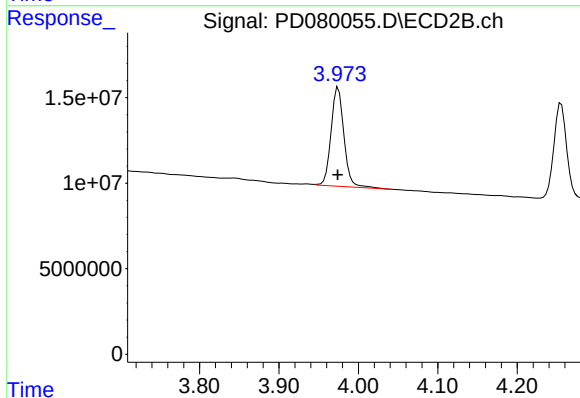
#3 gamma-BHC (Lindane)

R.T.: 3.633 min
Delta R.T.: 0.000 min
Response: 66170465
Conc: 19.34 ng/ml



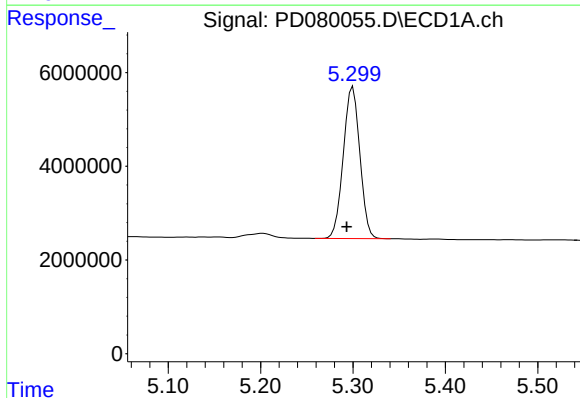
#4 Heptachlor

R.T.: 4.956 min
Delta R.T.: 0.007 min
Response: 41144296
Conc: 16.89 ng/ml



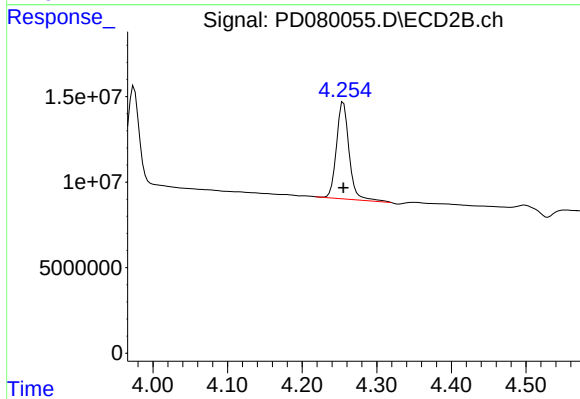
#4 Heptachlor

R.T.: 3.975 min
Delta R.T.: 0.000 min
Response: 65197472
Conc: 19.43 ng/ml



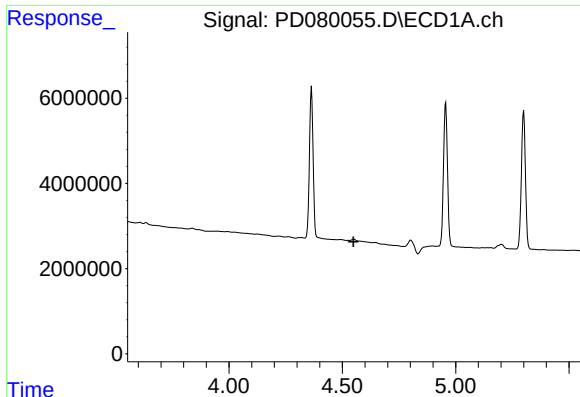
#5 Aldrin

R.T.: 5.300 min
Delta R.T.: 0.007 min
Response: 40344891
Conc: 17.31 ng/ml



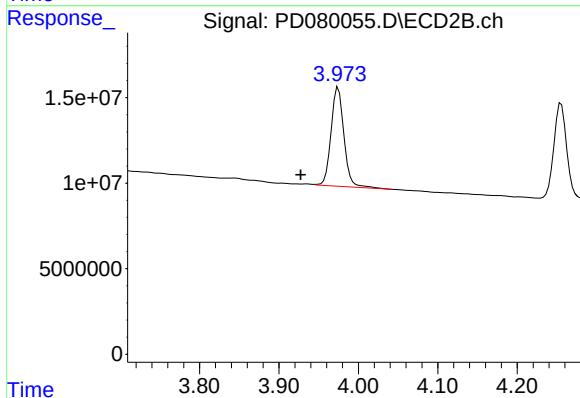
#5 Aldrin

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 66543874
Conc: 19.68 ng/ml



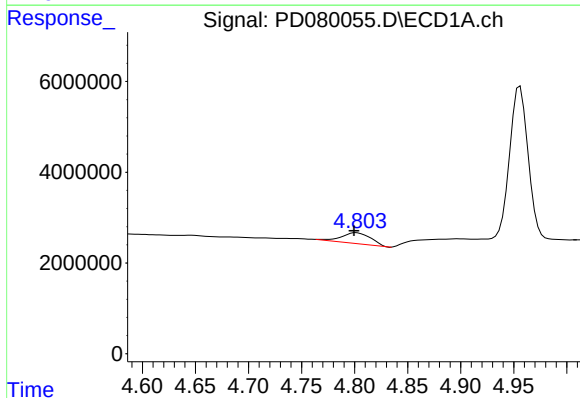
#6 beta-BHC

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



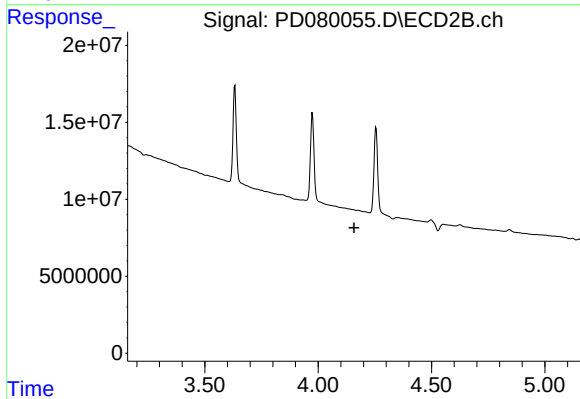
#6 beta-BHC

R.T.: 3.975 min
Delta R.T.: 0.047 min
Response: 65197472
Conc: 40.90 ng/ml



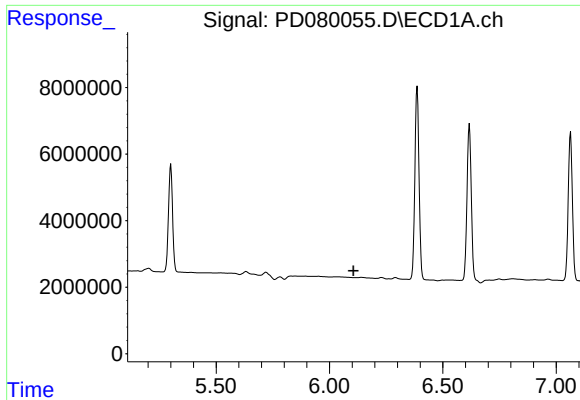
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.002 min
Response: 4583627
Conc: 1.88 ng/ml



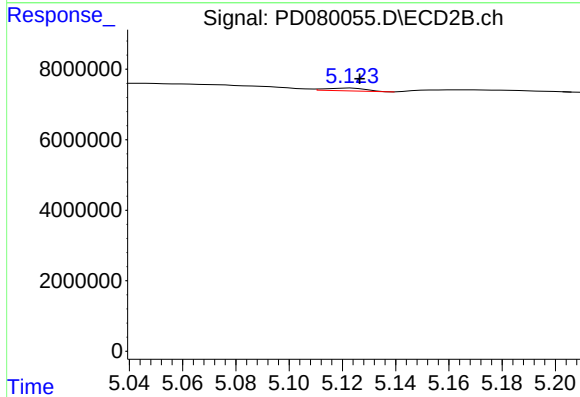
#7 delta-BHC

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



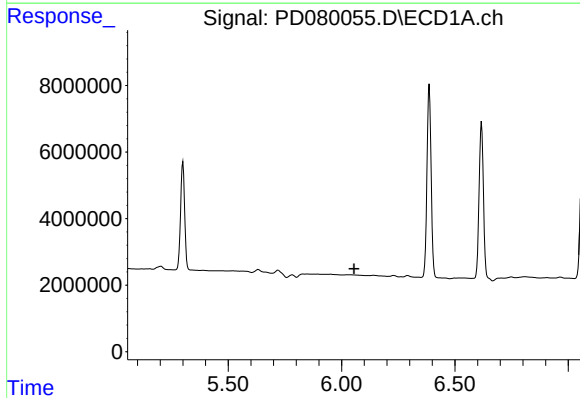
#9 Endosulfan I

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



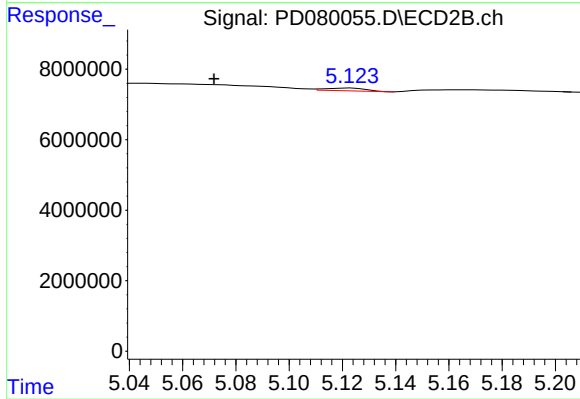
#9 Endosulfan I

R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 804807
Conc: 0.28 ng/ml



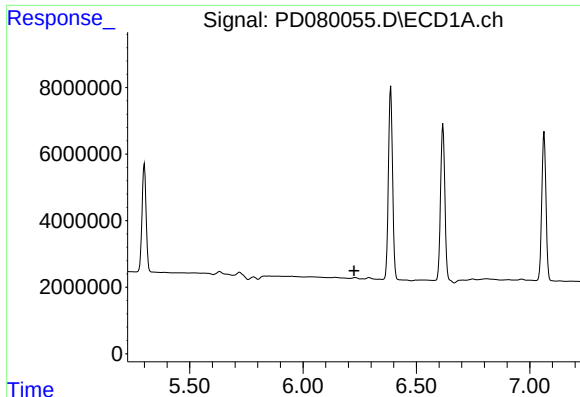
#11 cis-Chlordane

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



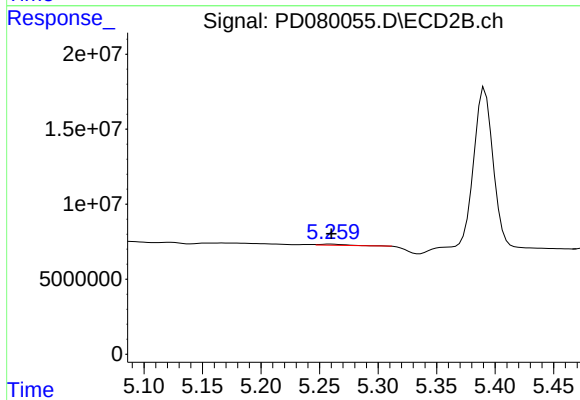
#11 cis-Chlordane

R.T.: 5.123 min
Delta R.T.: 0.051 min
Response: 804807
Conc: 0.26 ng/ml



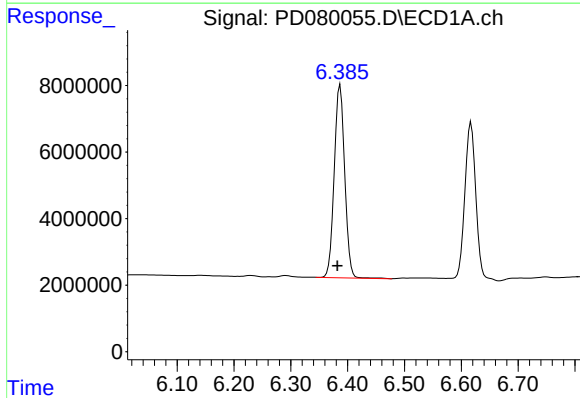
#12 4,4'-DDE

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



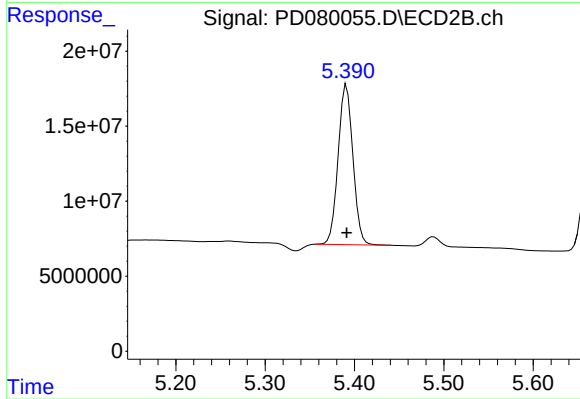
#12 4,4'-DDE

R.T.: 5.259 min
Delta R.T.: 0.000 min
Response: 976258
Conc: 0.33 ng/ml



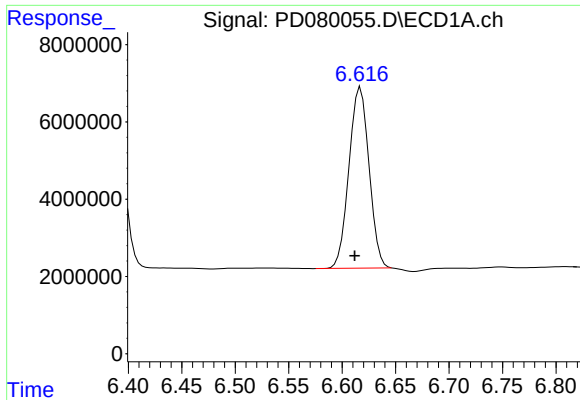
#13 Dieldrin

R.T.: 6.387 min
Delta R.T.: 0.005 min
Response: 74306161
Conc: 34.13 ng/ml



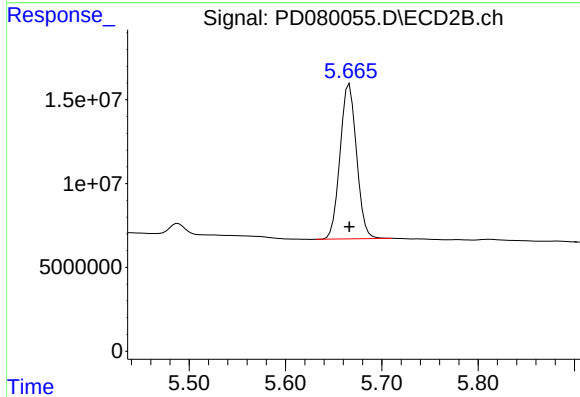
#13 Dieldrin

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 122633360
Conc: 38.22 ng/ml



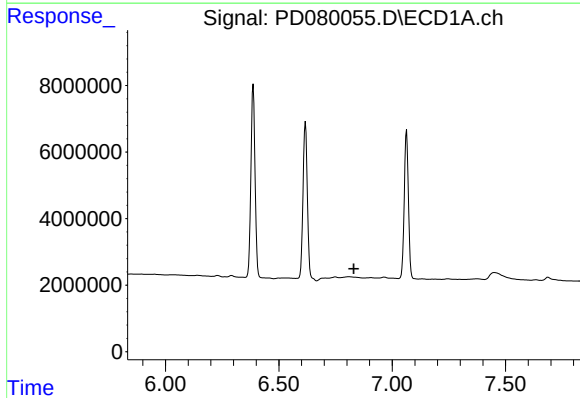
#14 Endrin

R.T.: 6.617 min
Delta R.T.: 0.005 min
Response: 61239924
Conc: 34.09 ng/ml



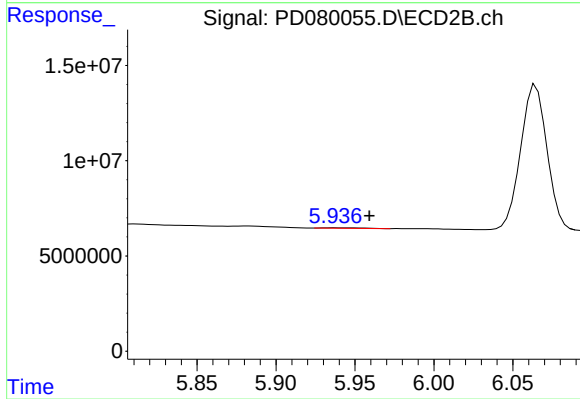
#14 Endrin

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 109753887
Conc: 39.37 ng/ml



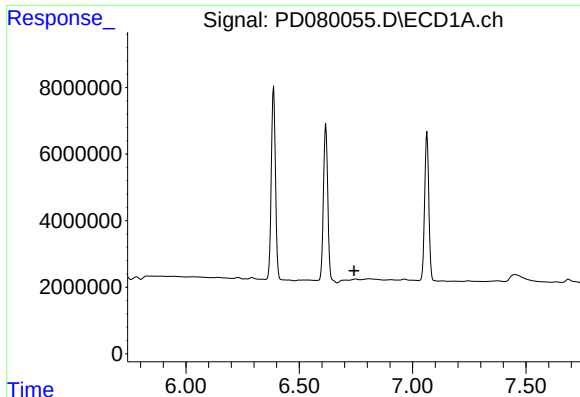
#15 Endosulfan II

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



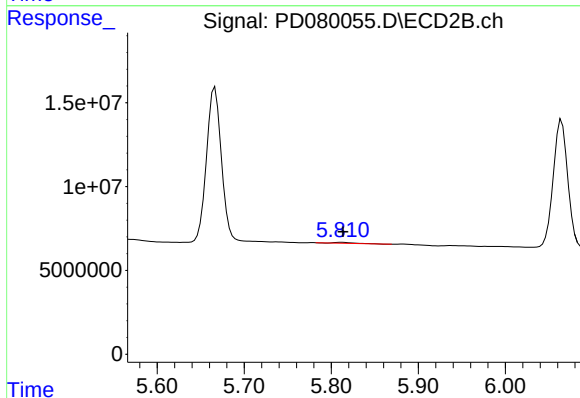
#15 Endosulfan II

R.T.: 5.937 min
Delta R.T.: -0.022 min
Response: 441547
Conc: 0.16 ng/ml



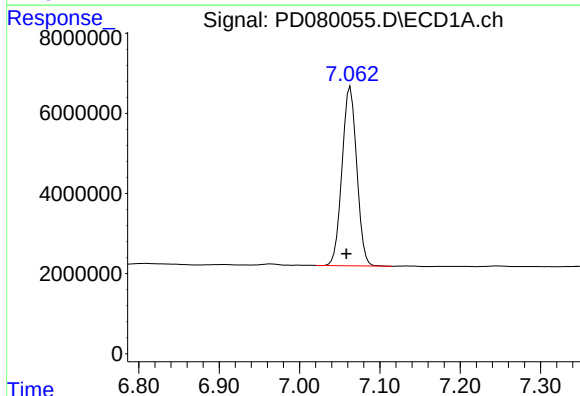
#16 4,4'-DDD

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



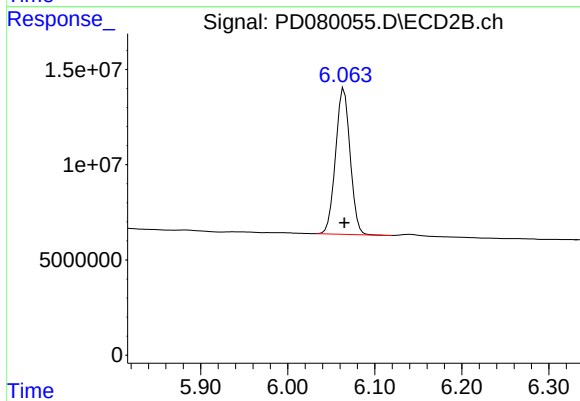
#16 4,4'-DDD

R.T.: 5.811 min
Delta R.T.: -0.002 min
Response: 741805
Conc: 0.30 ng/ml



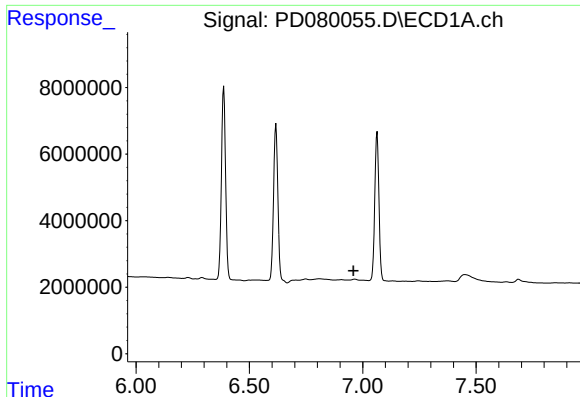
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: 0.005 min
Response: 56914044
Conc: 33.99 ng/ml



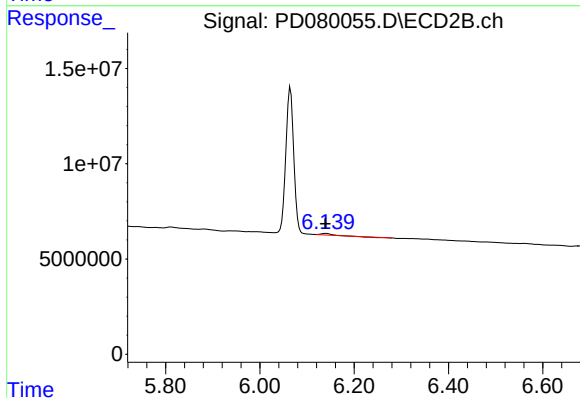
#17 4,4'-DDT

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 89203984
Conc: 36.22 ng/ml



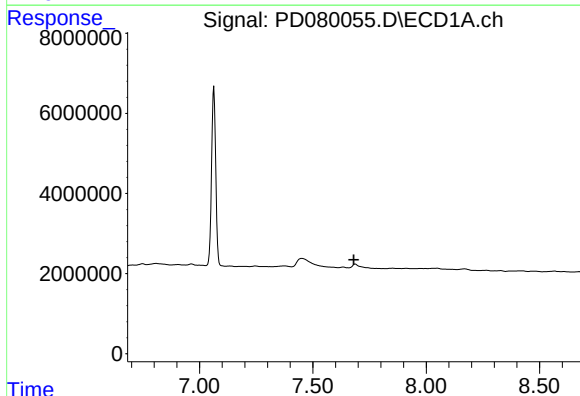
#18 Endrin aldehyde

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



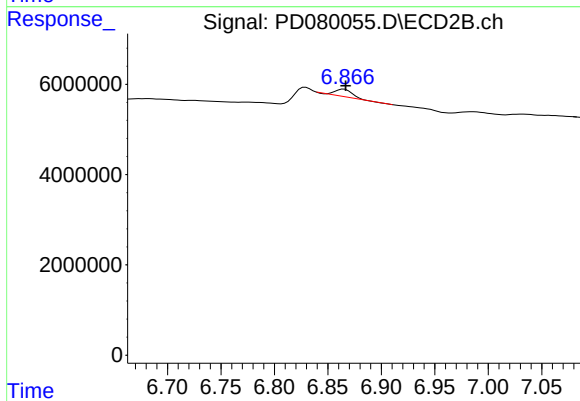
#18 Endrin aldehyde

R.T.: 6.140 min
Delta R.T.: 0.001 min
Response: 461308
Conc: 0.22 ng/ml



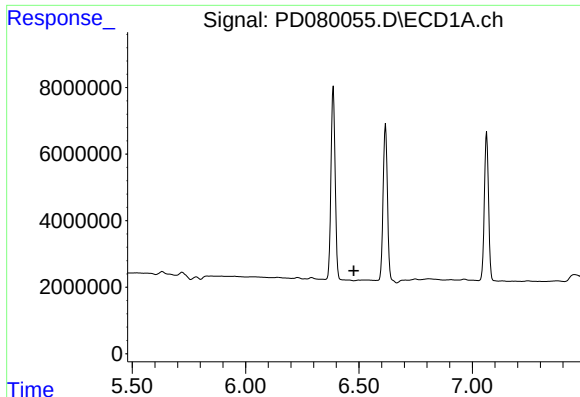
#21 Endrin ketone

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



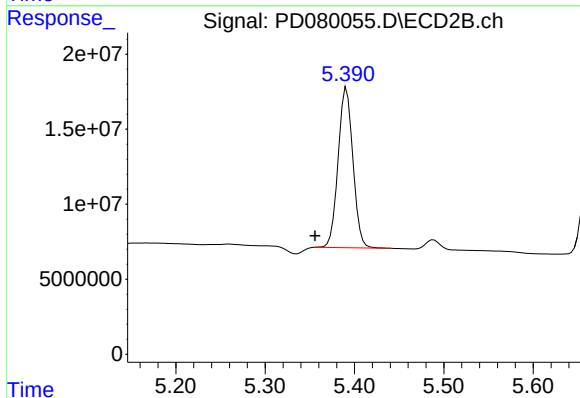
#21 Endrin ketone

R.T.: 6.865 min
Delta R.T.: -0.002 min
Response: 1498626
Conc: 0.51 ng/ml



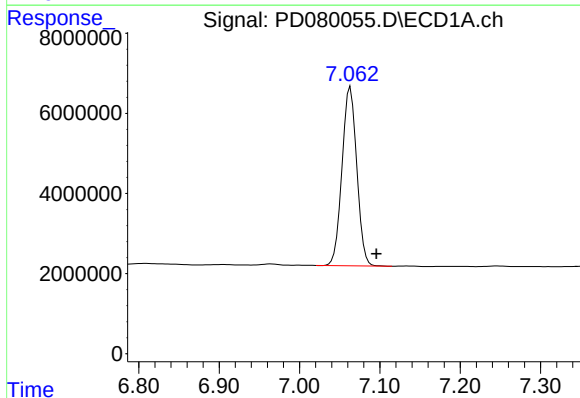
#23 Toxaphene-2

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



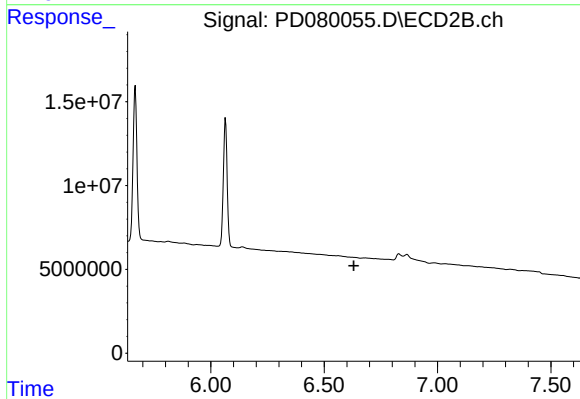
#23 Toxaphene-2

R.T.: 5.391 min
Delta R.T.: 0.035 min
Response: 122633360
Conc: 6759.75 ng/ml



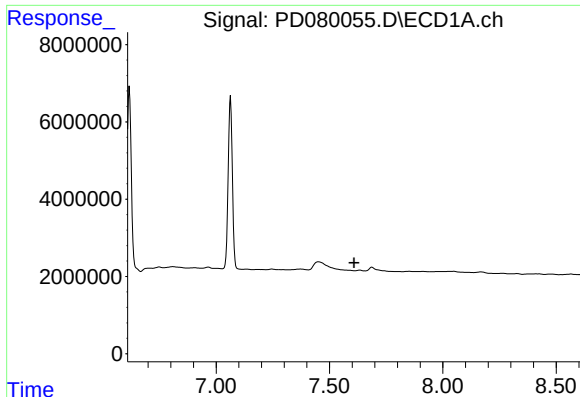
#24 Toxaphene-3

R.T.: 7.063 min
Delta R.T.: -0.032 min
Response: 56914044
Conc: 969.21 ng/ml



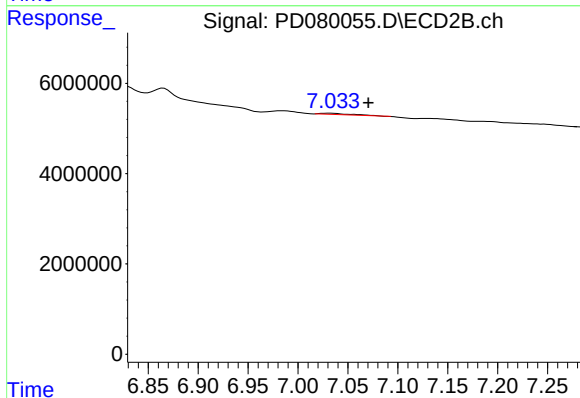
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.630 min
Response: 0
Conc: N.D.



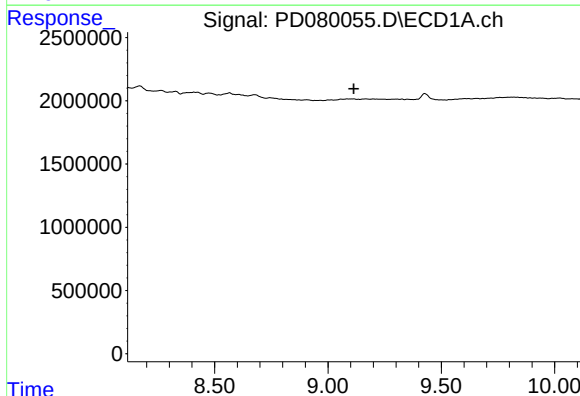
#26 Toxaphene-5

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



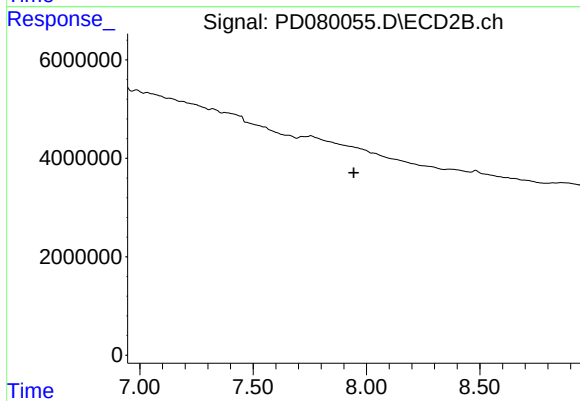
#26 Toxaphene-5

R.T.: 7.033 min
Delta R.T.: -0.037 min
Response: 548256
Conc: 15.50 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.