

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022324\
 Data File : PD081603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 17:06
 Operator : AR\AJ
 Sample : P1496-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BHA09

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 22:05:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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

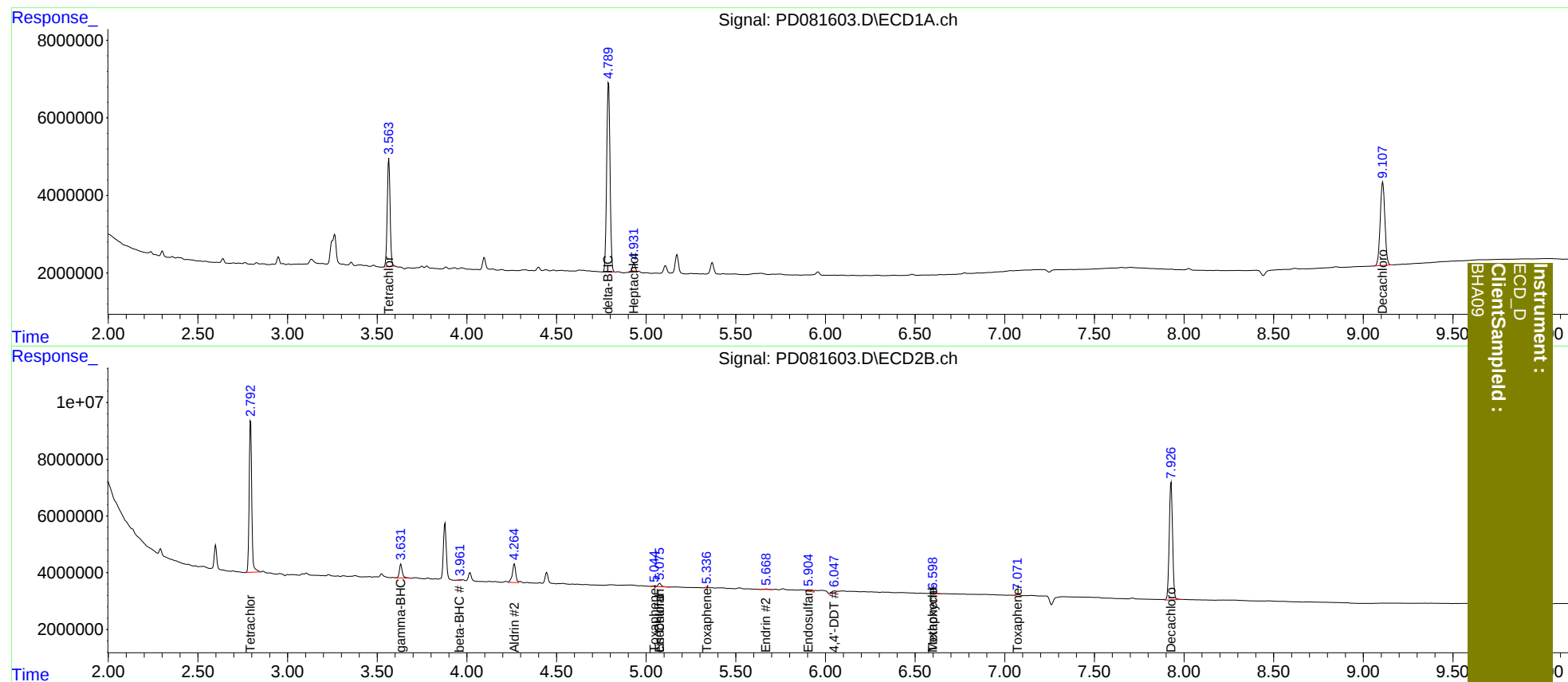
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.794	30765259	53258808	22.503	21.724
27)	SA Decachlor...	9.108	7.928	39169564	54177001	20.302	21.839
Target Compounds							
2)	A alpha-BHC	0.000	3.310	0	365881	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.632	0	5546012	N.D.	1.531
4)	MA Heptachlor	4.932	3.961	2018598	211707	0.823	<MDL #
5)	MB Aldrin	0.000	4.265	0	8602243	N.D.	2.540
6)	B beta-BHC	0.000	3.961f	0	211707	N.D.	0.125
7)	B delta-BHC	4.790	0.000	63409530	0	26.773	N.D. #
9)	A Endosulfan I	0.000	5.076f	0	1487308	N.D.	0.497
10)	B trans-Chl...	0.000	5.044f	0	239628	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.076	0	1487308	N.D.	0.464
13)	MA Dieldrin	0.000	5.338f	0	167722	N.D.	<MDL
14)	MA Endrin	0.000	5.669	0	294292	N.D.	0.102
15)	B Endosulfa...	0.000	5.906f	0	1394334	N.D.	0.494
16)	A 4,4'-DDD	0.000	5.763f	0	196706	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.049	0	1004052	N.D.	0.389
20)	A Methoxychlor	0.000	6.599	0	216849	N.D.	0.162
22)	Toxaphene-1	0.000	5.044	0	239628	N.D.	14.636
23)	Toxaphene-2	0.000	5.338	0	167722	N.D.	9.841
24)	Toxaphene-3	0.000	6.599	0	216849	N.D.	3.705
26)	Toxaphene-5	0.000	7.073	0	460847	N.D.	14.212

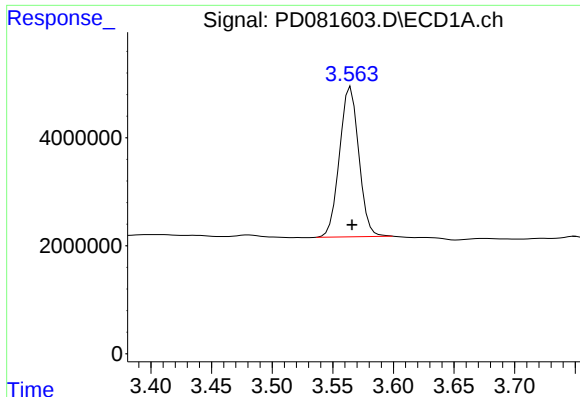
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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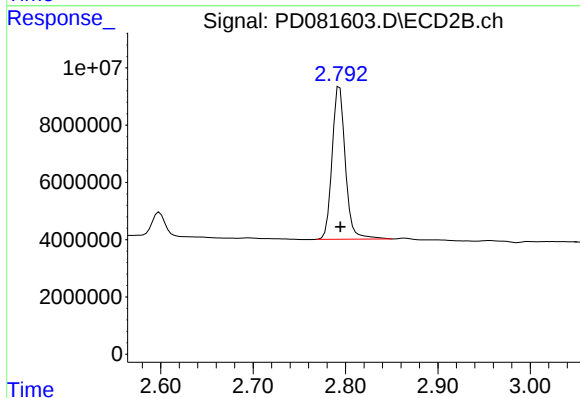




#1 Tetrachloro-m-xylene

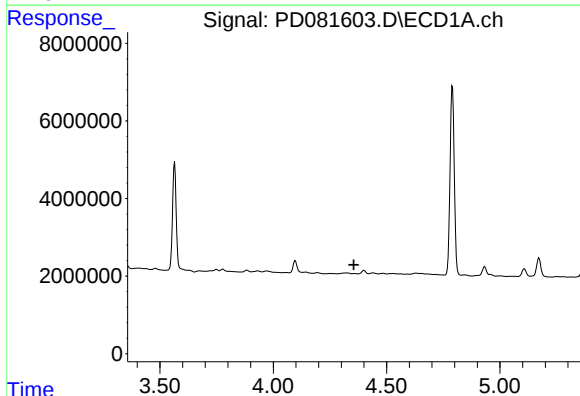
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 30765259
Conc: 22.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
BHA09



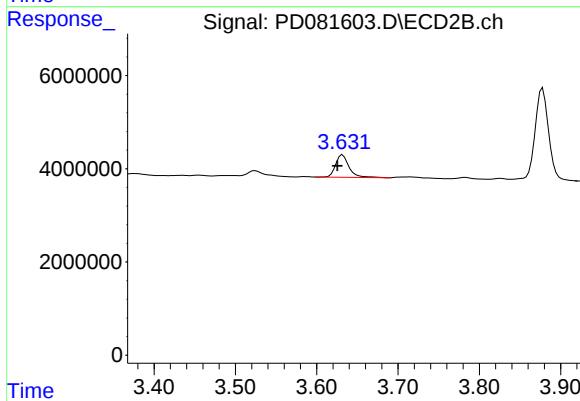
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 53258808
Conc: 21.72 ng/ml



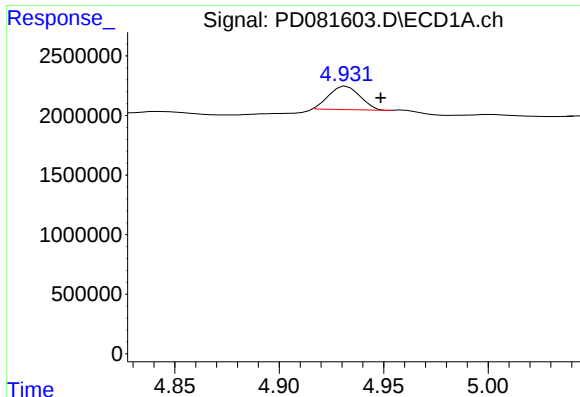
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

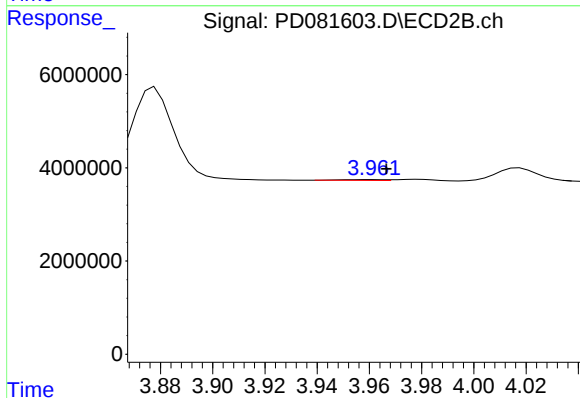
R.T.: 3.632 min
Delta R.T.: 0.006 min
Response: 5546012
Conc: 1.53 ng/ml



#4 Heptachlor

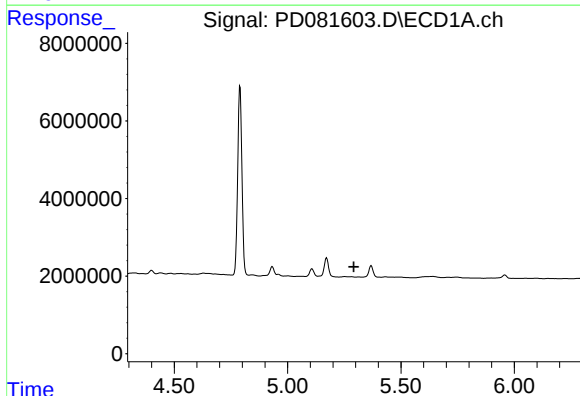
R.T.: 4.932 min
Delta R.T.: -0.016 min
Response: 2018598
Conc: 0.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
BHA09



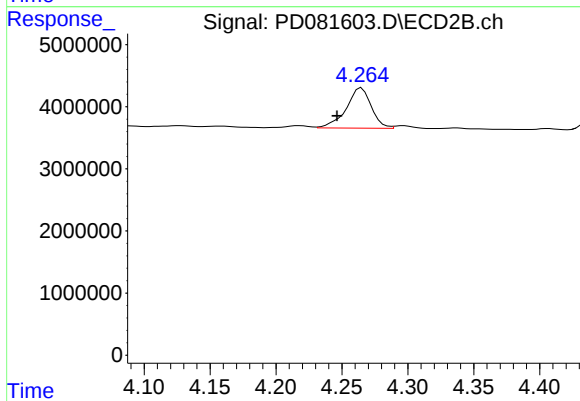
#4 Heptachlor

R.T.: 3.961 min
Delta R.T.: -0.006 min
Response: 211707
Conc: N.D.



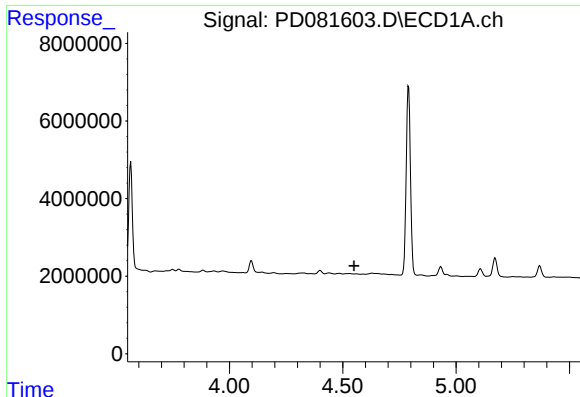
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



#5 Aldrin

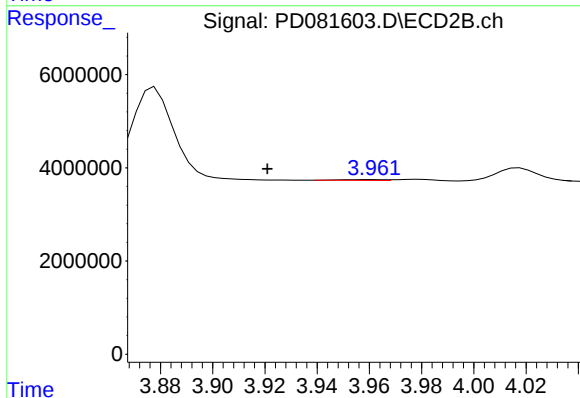
R.T.: 4.265 min
Delta R.T.: 0.019 min
Response: 8602243
Conc: 2.54 ng/ml



#6 beta-BHC

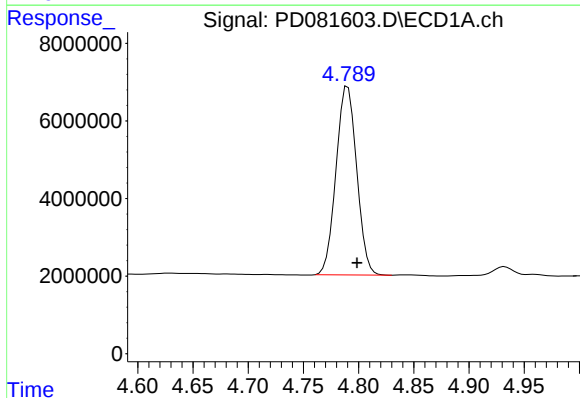
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BHA09



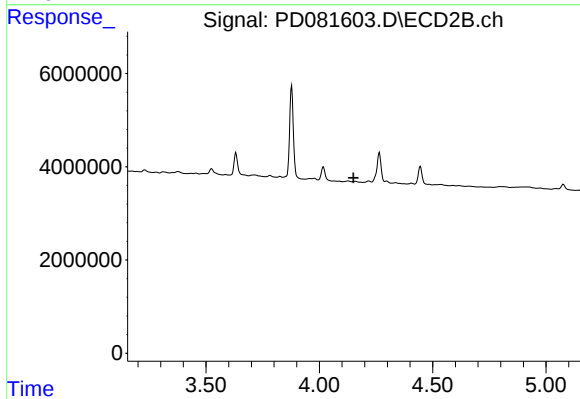
#6 beta-BHC

R.T.: 3.961 min
Delta R.T.: 0.040 min
Response: 211707
Conc: 0.13 ng/ml



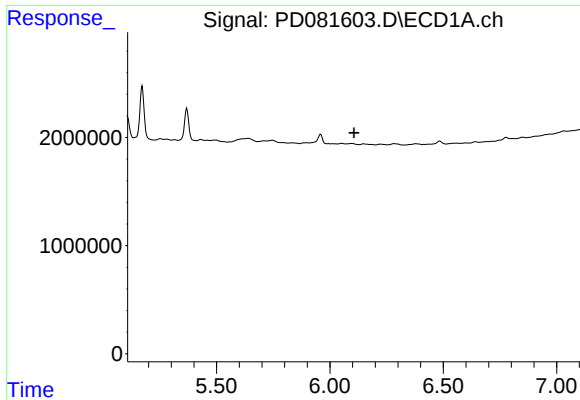
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.008 min
Response: 63409530
Conc: 26.77 ng/ml



#7 delta-BHC

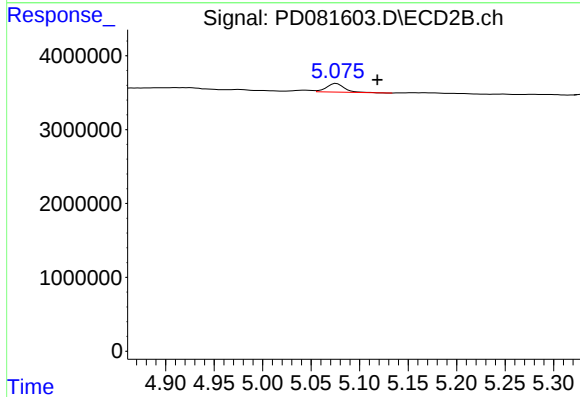
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#9 Endosulfan I

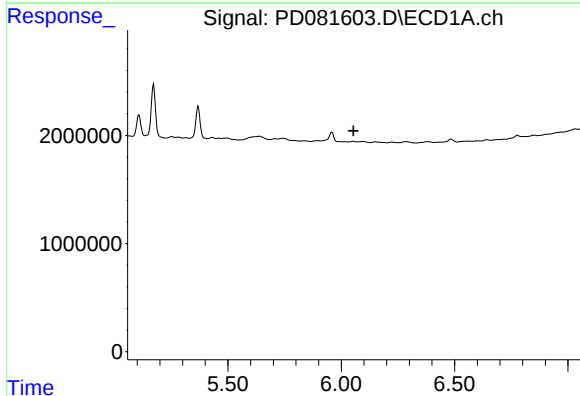
R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BHA09



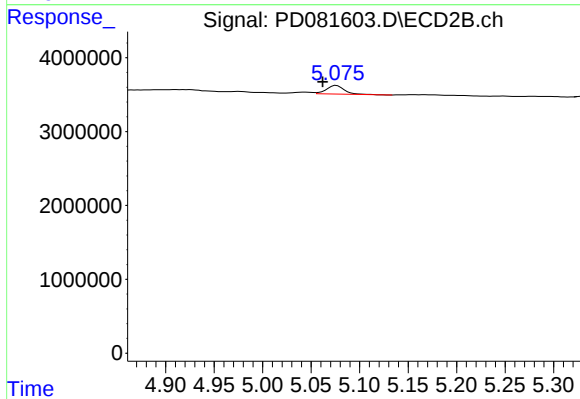
#9 Endosulfan I

R.T.: 5.076 min
Delta R.T.: -0.042 min
Response: 1487308
Conc: 0.50 ng/ml



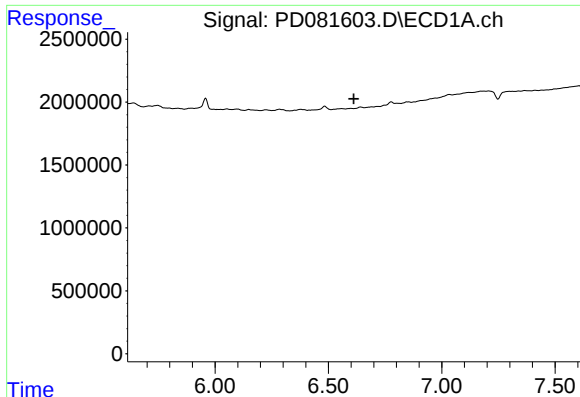
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

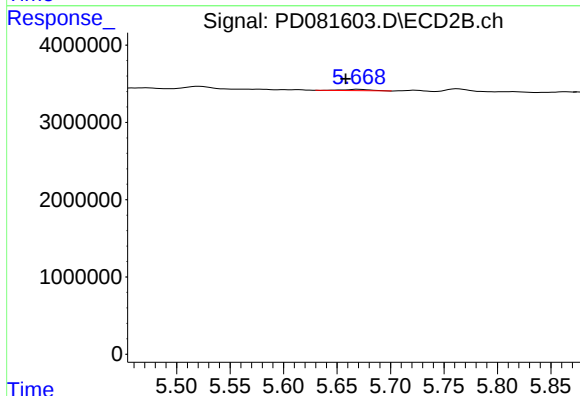
R.T.: 5.076 min
Delta R.T.: 0.014 min
Response: 1487308
Conc: 0.46 ng/ml



#14 Endrin

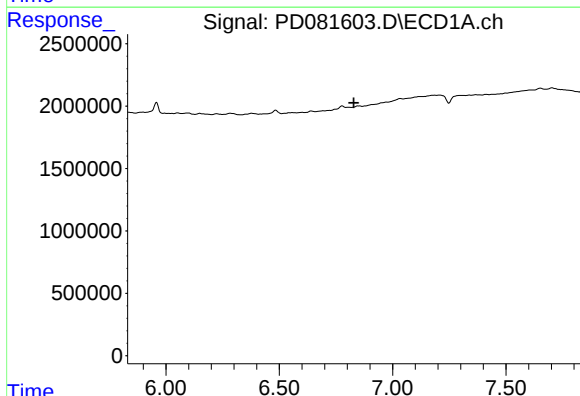
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BHA09



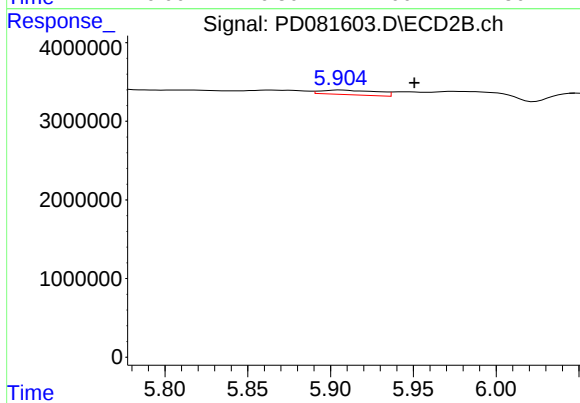
#14 Endrin

R.T.: 5.669 min
Delta R.T.: 0.011 min
Response: 294292
Conc: 0.10 ng/ml



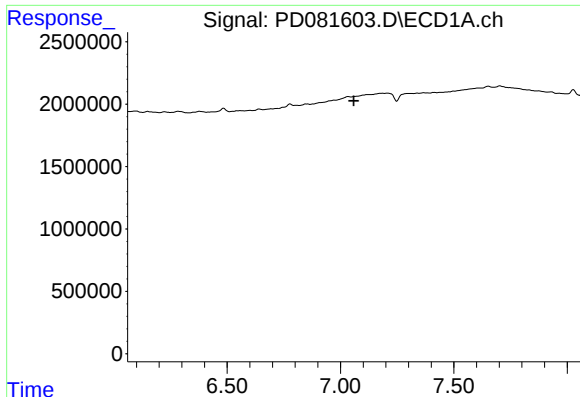
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.



#15 Endosulfan II

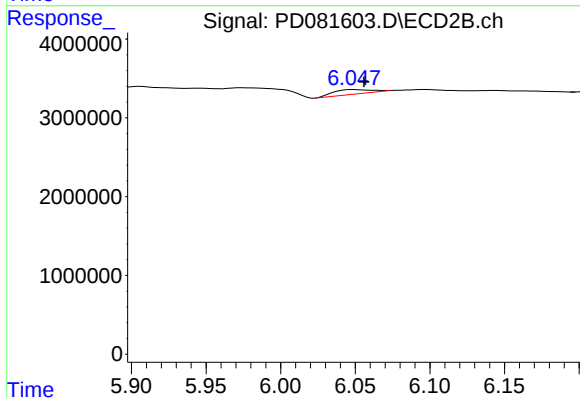
R.T.: 5.906 min
Delta R.T.: -0.045 min
Response: 1394334
Conc: 0.49 ng/ml



#17 4,4'-DDT

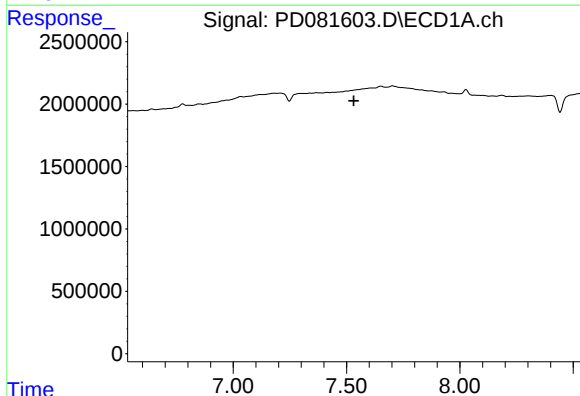
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BHA09



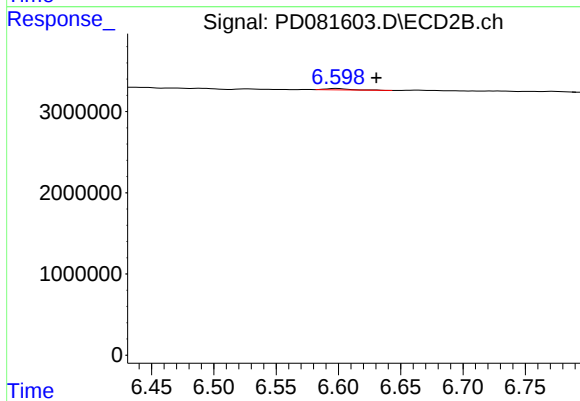
#17 4,4'-DDT

R.T.: 6.049 min
Delta R.T.: -0.007 min
Response: 1004052
Conc: 0.39 ng/ml



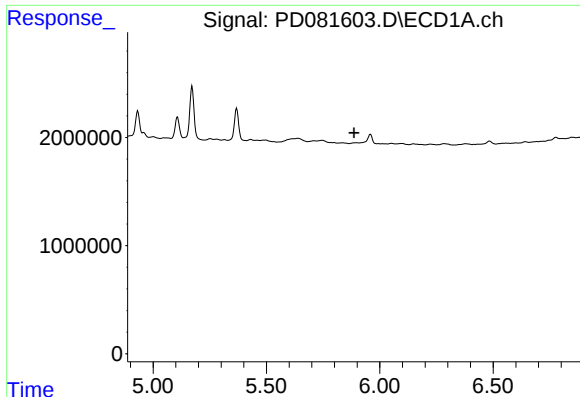
#20 Methoxychlor

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



#20 Methoxychlor

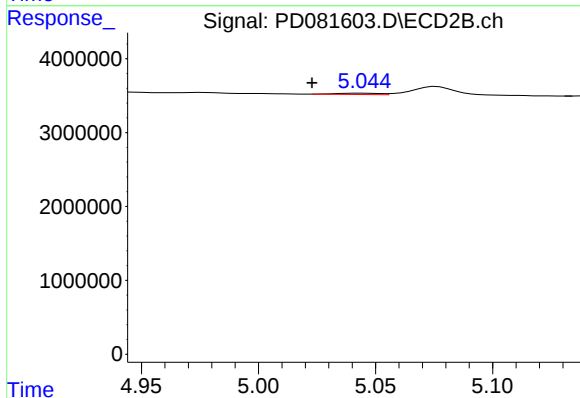
R.T.: 6.599 min
Delta R.T.: -0.031 min
Response: 216849
Conc: 0.16 ng/ml



#22 Toxaphene-1

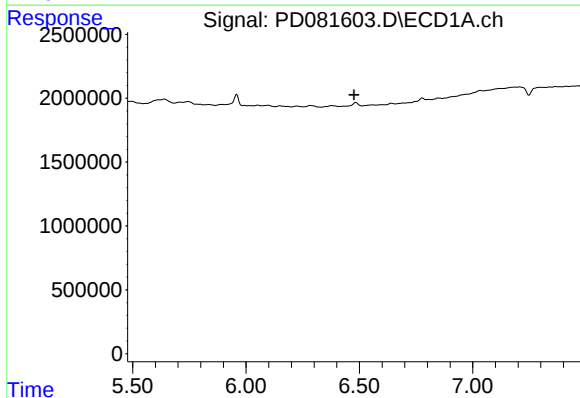
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BHA09



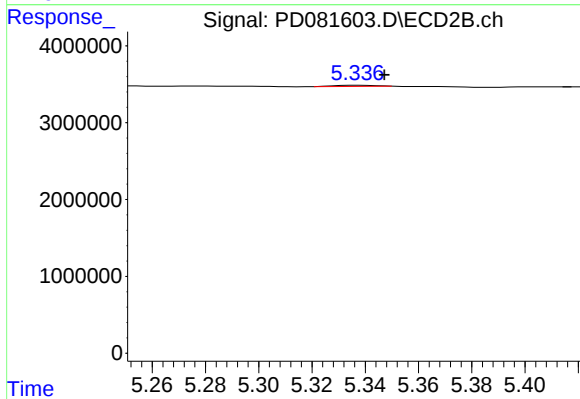
#22 Toxaphene-1

R.T.: 5.044 min
Delta R.T.: 0.021 min
Response: 239628
Conc: 14.64 ng/ml



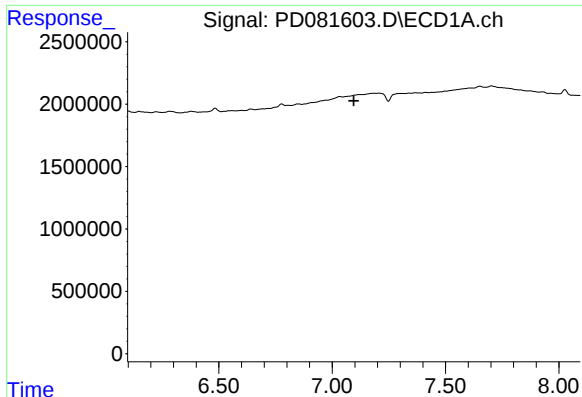
#23 Toxaphene-2

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



#23 Toxaphene-2

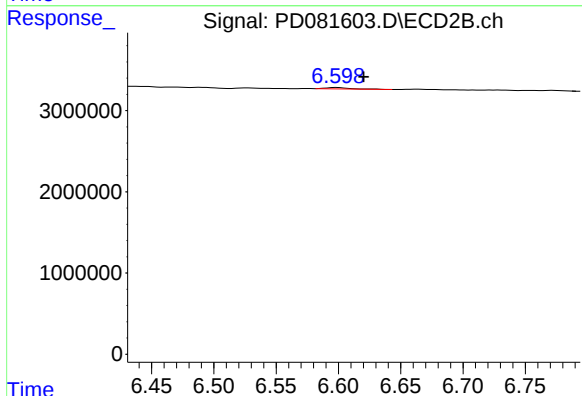
R.T.: 5.338 min
Delta R.T.: -0.010 min
Response: 167722
Conc: 9.84 ng/ml



#24 Toxaphene-3

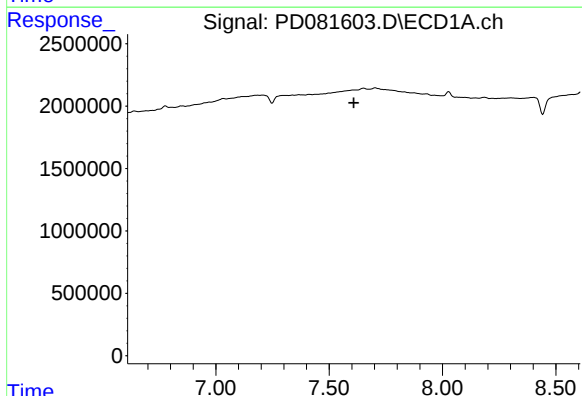
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BHA09



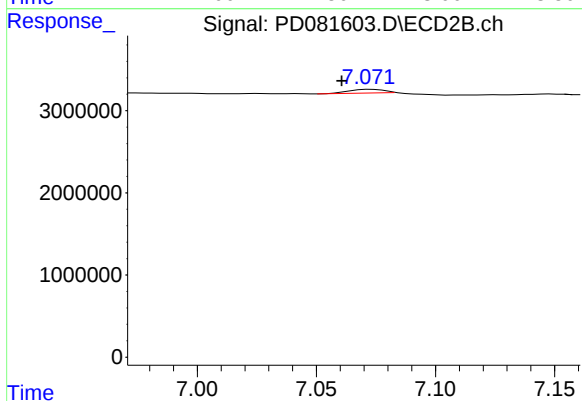
#24 Toxaphene-3

R.T.: 6.599 min
Delta R.T.: -0.021 min
Response: 216849
Conc: 3.70 ng/ml



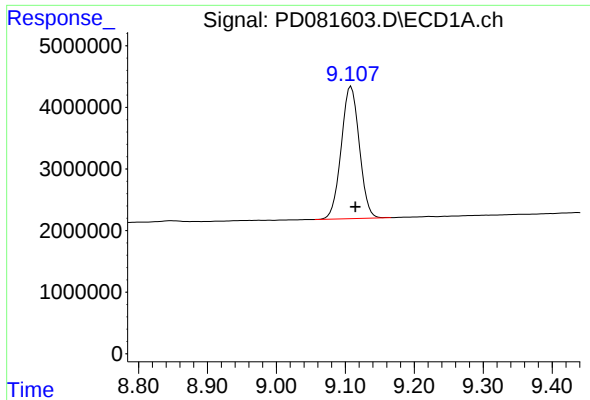
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

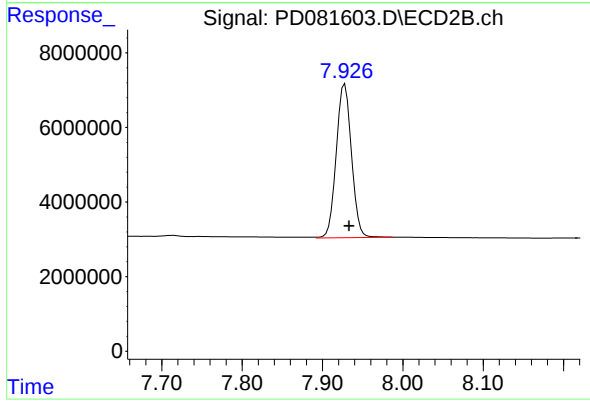
R.T.: 7.073 min
Delta R.T.: 0.013 min
Response: 460847
Conc: 14.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.006 min
Response: 39169564
Conc: 20.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
BHA09



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 54177001
Conc: 21.84 ng/ml