

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061821\
 Data File : PD063895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 13:27
 Operator : AR\AJ
 Sample : PB137170BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 23:29:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 06:08:10 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

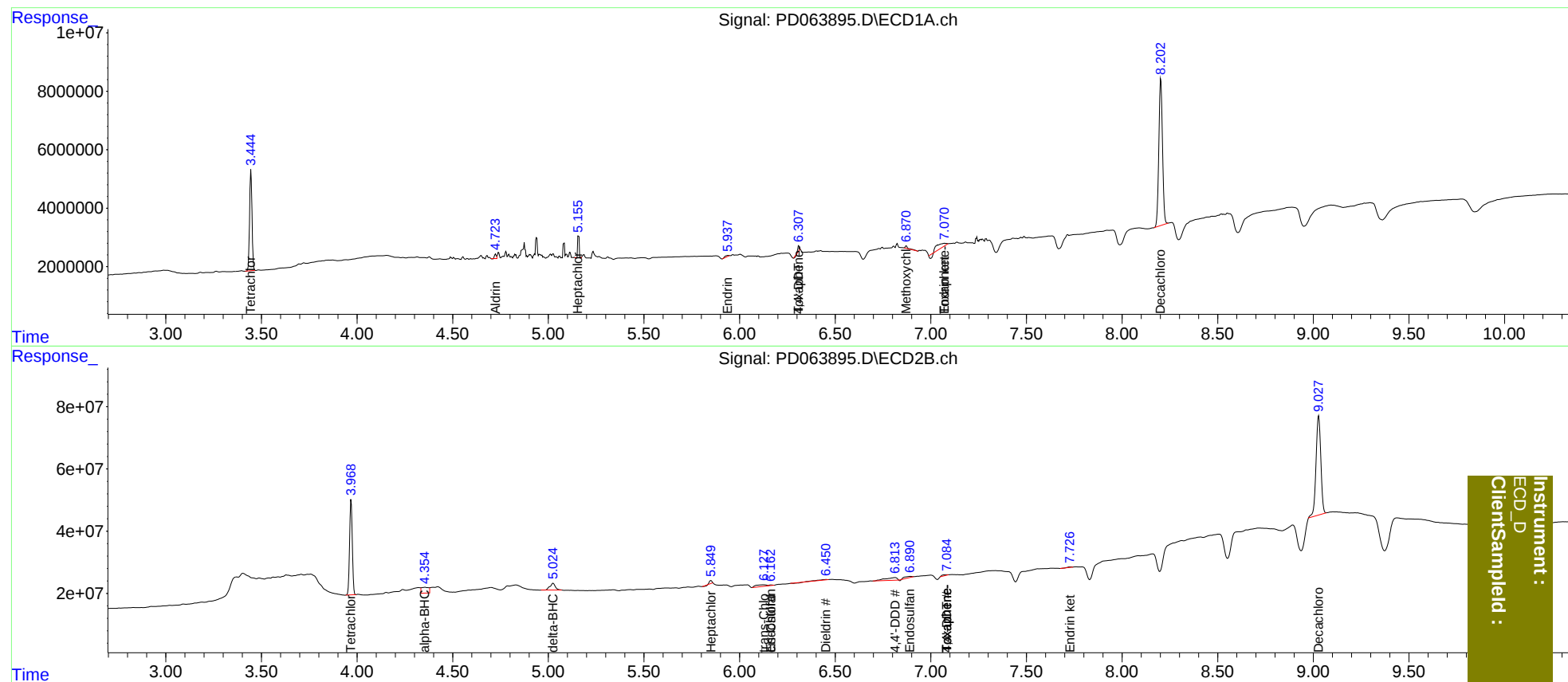
System Monitoring Compounds							
1)	SA Tetrachlo...	3.446	3.969	30450391	302.9E6	22.184	21.517
27)	SA Decachlor...	8.203	9.028	66882477	553.6E6	41.166	37.730
Target Compounds							
2)	A alpha-BHC	0.000	4.356	0	49640970	N.D.	2.246
5)	MB Aldrin	4.724	0.000	955566	0	0.509	N.D. #
7)	B delta-BHC	0.000	5.025	0	43014687	N.D.	1.950
8)	B Heptachlo...	5.159	5.851	4596513	7733012	2.613	0.389 #
9)	A Endosulfan I	0.000	6.164	0	3008927	N.D.	0.168
10)	B trans-Chl...	0.000	6.129f	0	21828154	N.D.	1.095
11)	B cis-Chlor...	0.000	6.164	0	3008927	N.D.	0.159
13)	MA Dieldrin	0.000	6.453	0	2804745	N.D.	0.147
14)	MA Endrin	5.940f	0.000	724911	0	0.449	N.D. #
15)	B Endosulfa...	6.221f	6.894	-838275	11292083	N.D.	0.746
16)	A 4,4'-DDD	0.000	6.813	0	39101458	N.D.	2.574
17)	MA 4,4'-DDT	6.310f	7.077	1217787	5897075	0.802	0.384 #
20)	A Methoxychlor	6.872	0.000	968456	0	1.174	N.D. #
21)	B Endrin ke...	7.072f	7.728	4026597	1730457	2.283	0.112 #
25)	Toxaphene-4	6.310	7.077	1217787	5897075	39.974	14.577 #
26)	Toxaphene-5	7.072	0.000	4026597	0	117.534	N.D. #

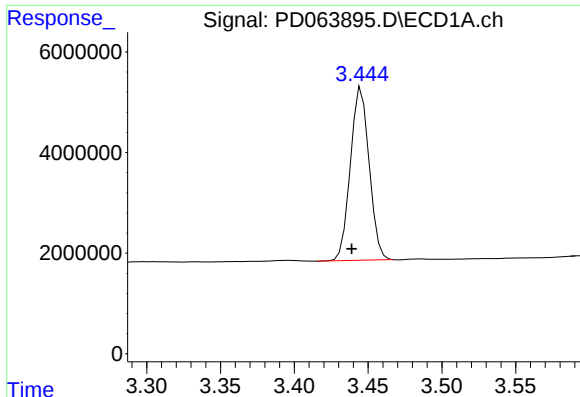
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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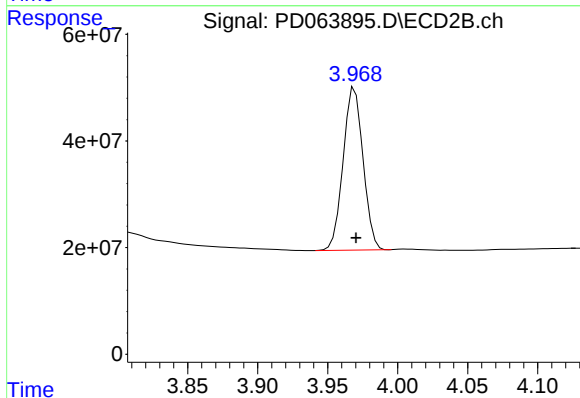




#1 Tetrachloro-m-xylene

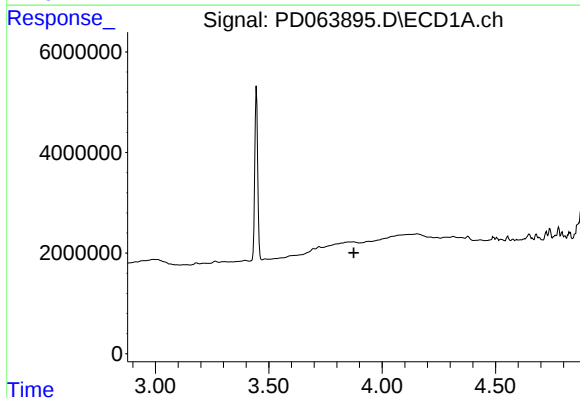
R.T.: 3.446 min
Delta R.T.: 0.007 min
Response: 30450391
Conc: 22.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



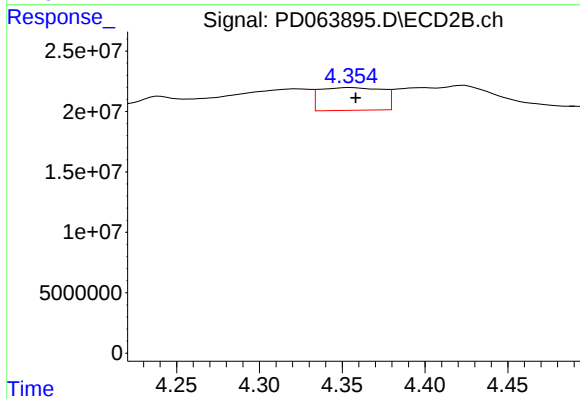
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 302892678
Conc: 21.52 ng/ml



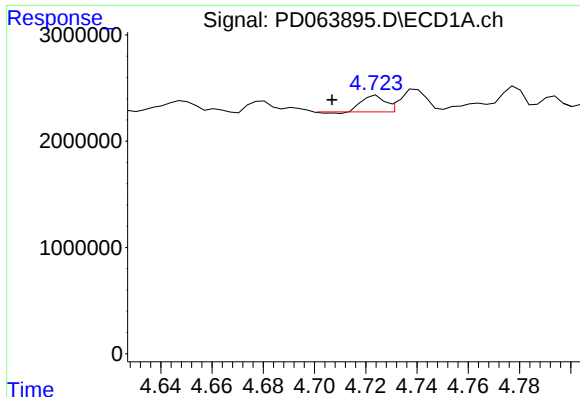
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.875 min
Response: 0
Conc: N.D.



#2 alpha-BHC

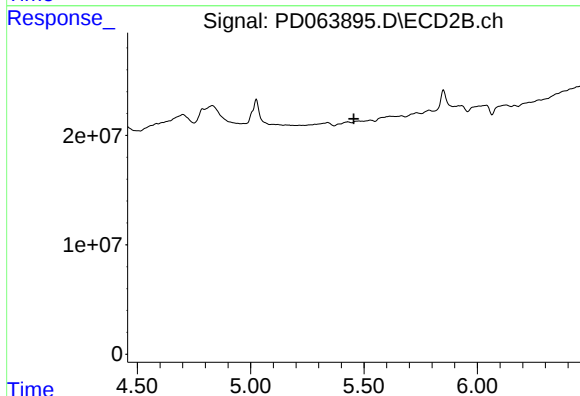
R.T.: 4.356 min
Delta R.T.: -0.003 min
Response: 49640970
Conc: 2.25 ng/ml



#5 Aldrin

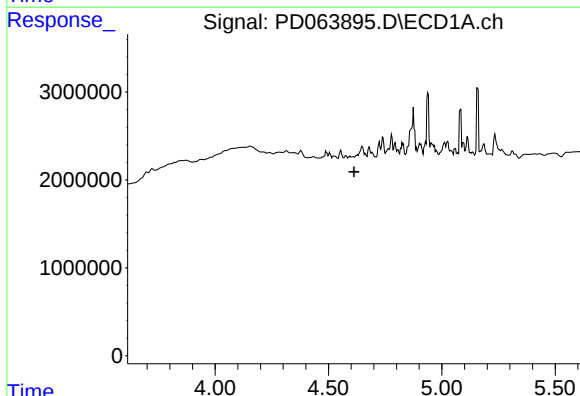
R.T.: 4.724 min
Delta R.T.: 0.018 min
Response: 955566
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



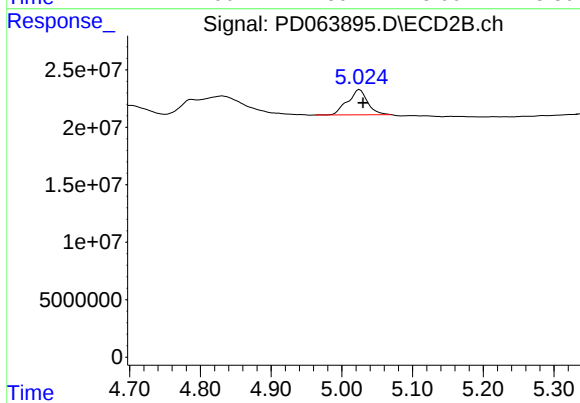
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.



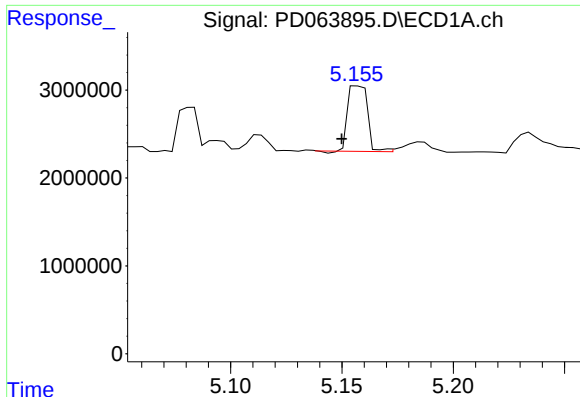
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.



#7 delta-BHC

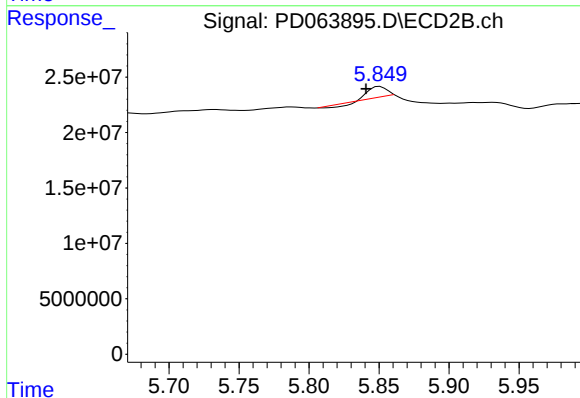
R.T.: 5.025 min
Delta R.T.: -0.005 min
Response: 43014687
Conc: 1.95 ng/ml



#8 Heptachlor epoxide

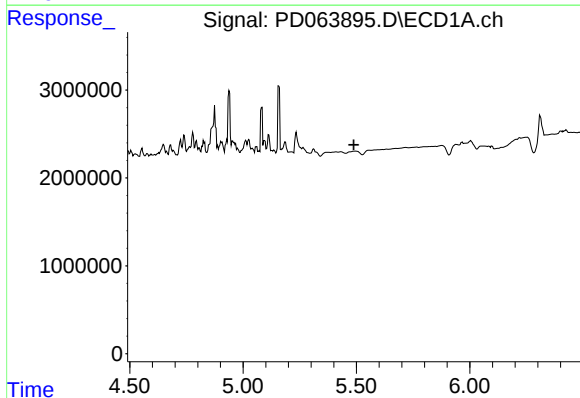
R.T.: 5.159 min
Delta R.T.: 0.009 min
Response: 4596513
Conc: 2.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



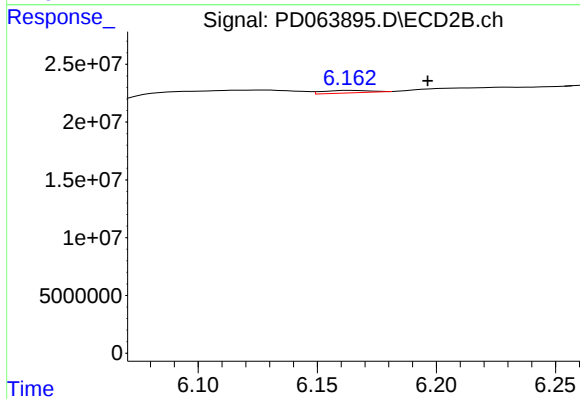
#8 Heptachlor epoxide

R.T.: 5.851 min
Delta R.T.: 0.010 min
Response: 7733012
Conc: 0.39 ng/ml



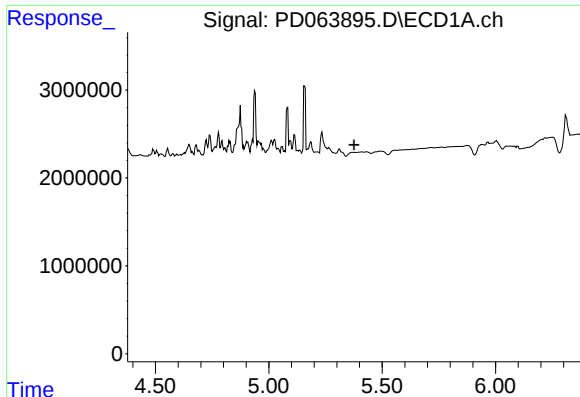
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



#9 Endosulfan I

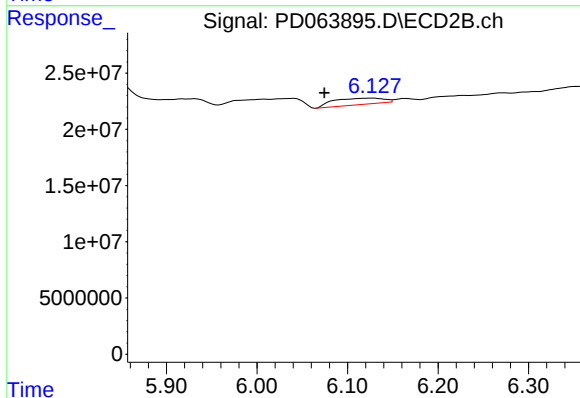
R.T.: 6.164 min
Delta R.T.: -0.032 min
Response: 3008927
Conc: 0.17 ng/ml



#10 trans-Chlordane

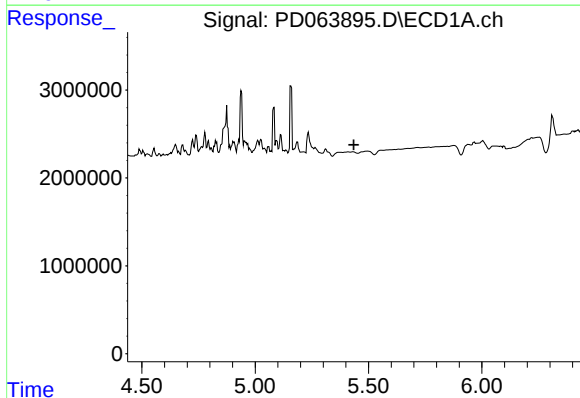
R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



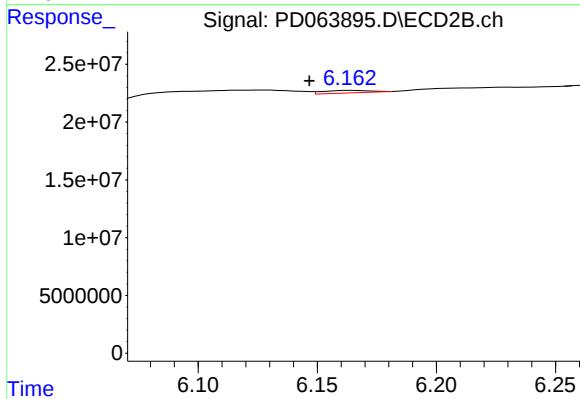
#10 trans-Chlordane

R.T.: 6.129 min
Delta R.T.: 0.054 min
Response: 21828154
Conc: 1.10 ng/ml



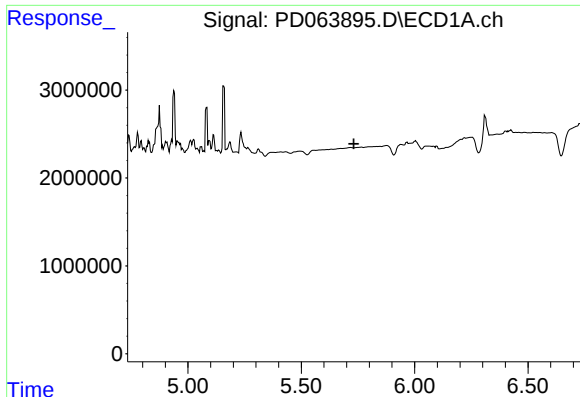
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.435 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

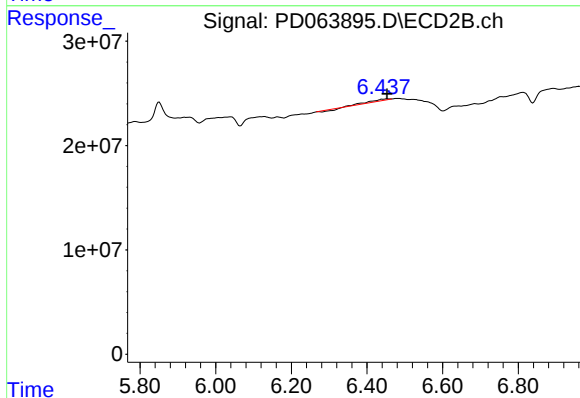
R.T.: 6.164 min
Delta R.T.: 0.017 min
Response: 3008927
Conc: 0.16 ng/ml



#13 Dieldrin

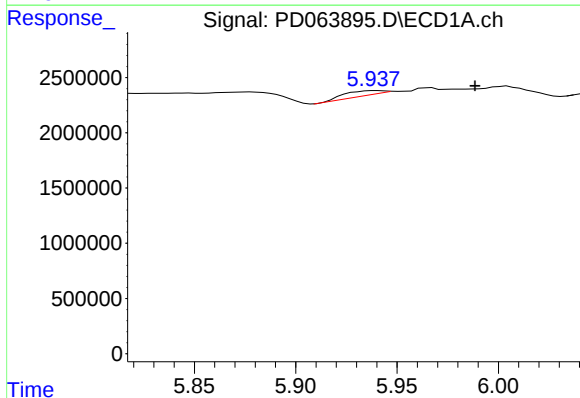
R.T.: 0.000 min
Exp R.T.: 5.731 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



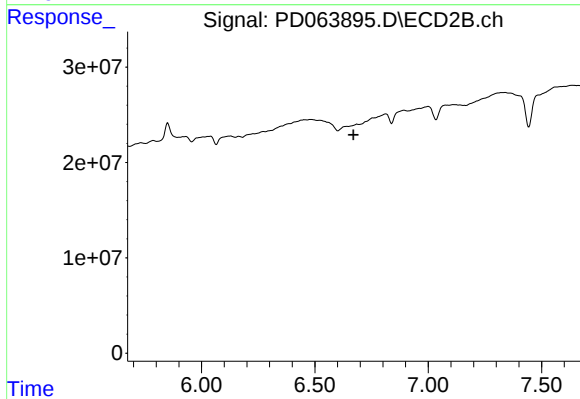
#13 Dieldrin

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 2804745
Conc: 0.15 ng/ml



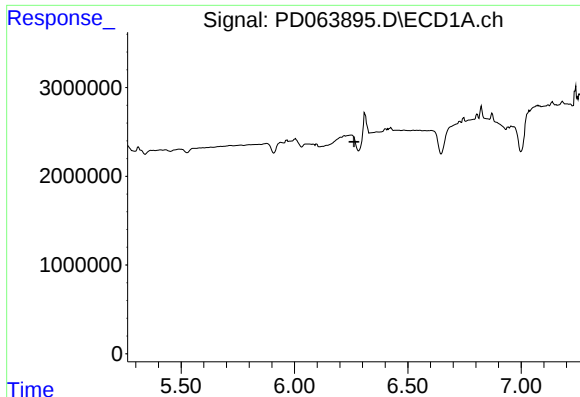
#14 Endrin

R.T.: 5.940 min
Delta R.T.: -0.049 min
Response: 724911
Conc: 0.45 ng/ml



#14 Endrin

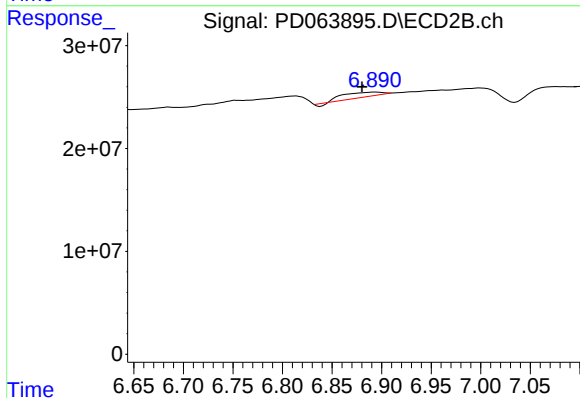
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.



#15 Endosulfan II

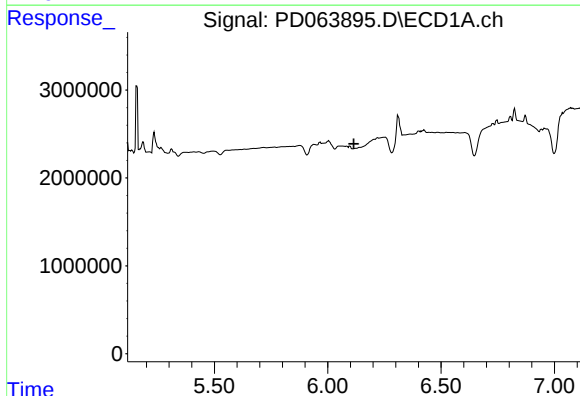
R.T.: 6.221 min
Delta R.T.: -0.042 min
Response: -838275
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



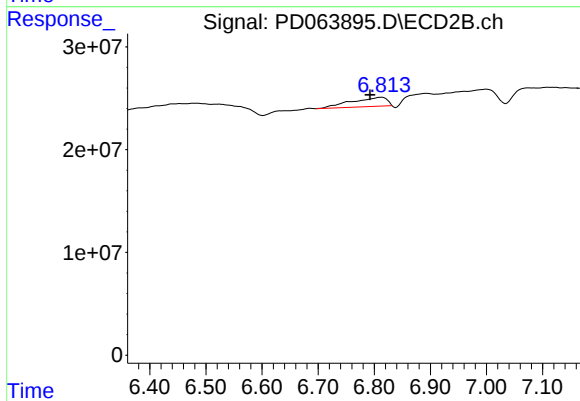
#15 Endosulfan II

R.T.: 6.894 min
Delta R.T.: 0.013 min
Response: 11292083
Conc: 0.75 ng/ml



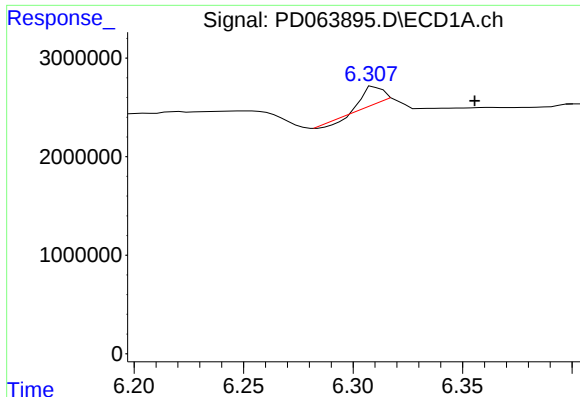
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

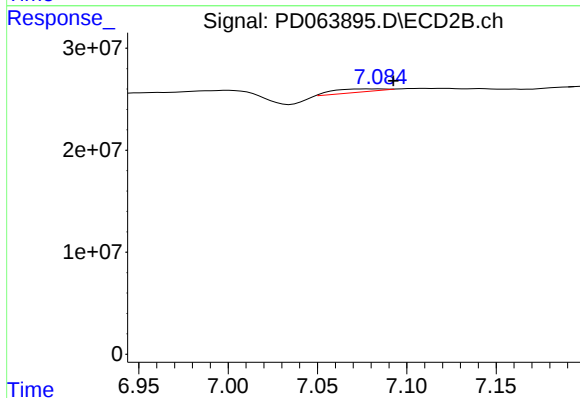
R.T.: 6.813 min
Delta R.T.: 0.020 min
Response: 39101458
Conc: 2.57 ng/ml



#17 4,4'-DDT

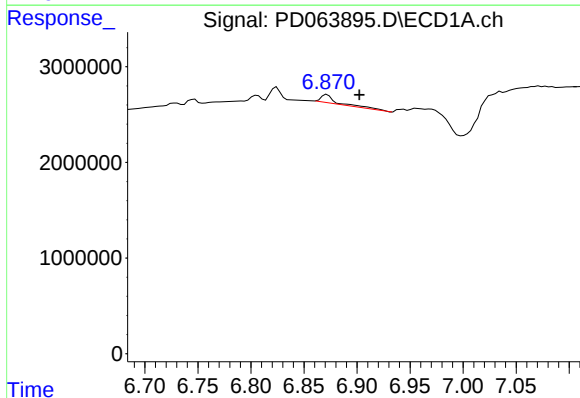
R.T.: 6.310 min
Delta R.T.: -0.045 min
Response: 1217787
Conc: 0.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



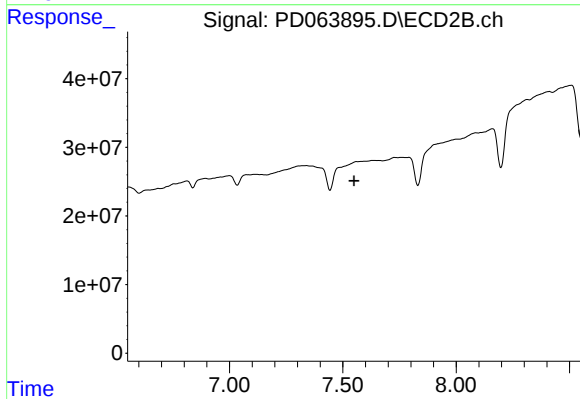
#17 4,4'-DDT

R.T.: 7.077 min
Delta R.T.: -0.015 min
Response: 5897075
Conc: 0.38 ng/ml



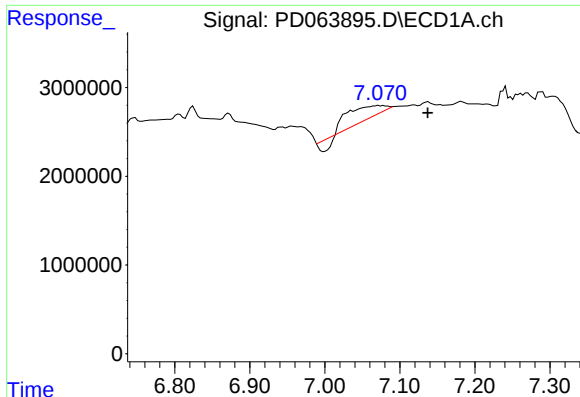
#20 Methoxychlor

R.T.: 6.872 min
Delta R.T.: -0.030 min
Response: 968456
Conc: 1.17 ng/ml



#20 Methoxychlor

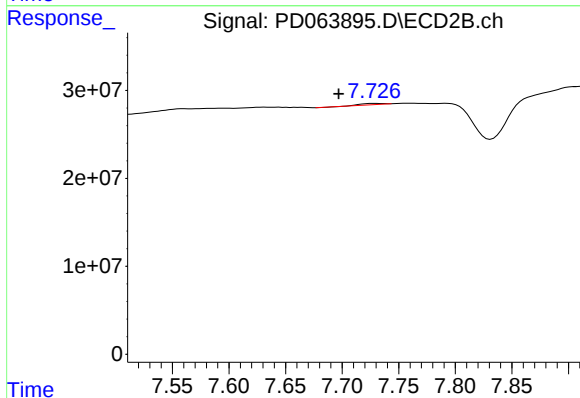
R.T.: 0.000 min
Exp R.T.: 7.550 min
Response: 0
Conc: N.D.



#21 Endrin ketone

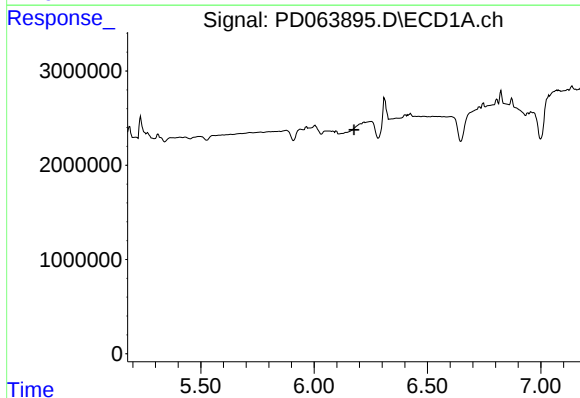
R.T.: 7.072 min
Delta R.T.: -0.065 min
Response: 4026597
Conc: 2.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



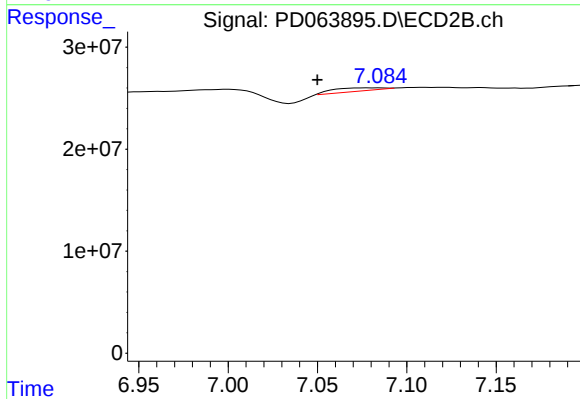
#21 Endrin ketone

R.T.: 7.728 min
Delta R.T.: 0.031 min
Response: 1730457
Conc: 0.11 ng/ml



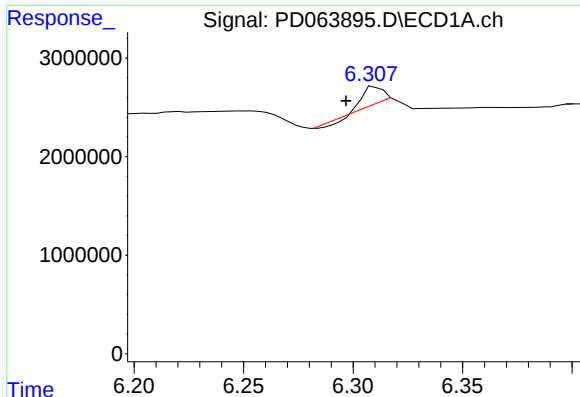
#24 Toxaphene-3

R.T.: 6.221 min
Delta R.T.: 0.044 min
Response: -838275
Conc: N.D.



#24 Toxaphene-3

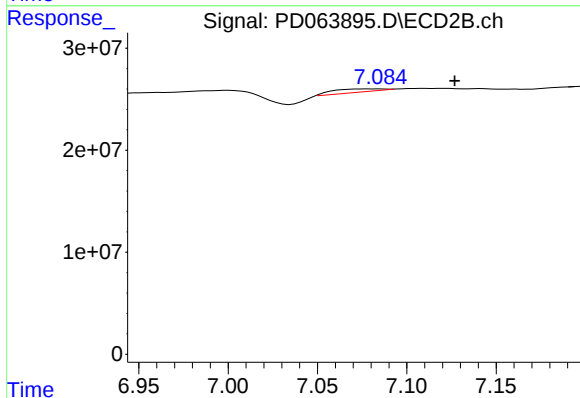
R.T.: 7.077 min
Delta R.T.: 0.027 min
Response: 5897075
Conc: 41.08 ng/ml



#25 Toxaphene-4

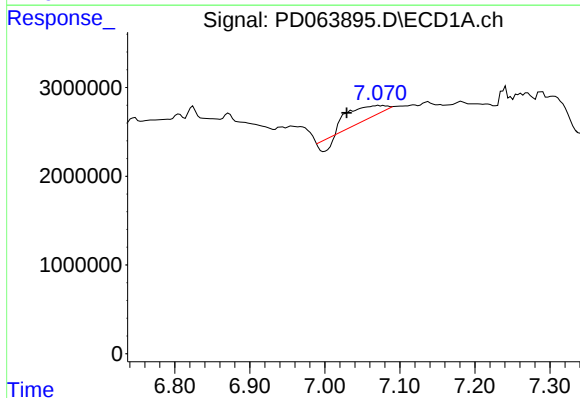
R.T.: 6.310 min
Delta R.T.: 0.014 min
Response: 1217787
Conc: 39.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



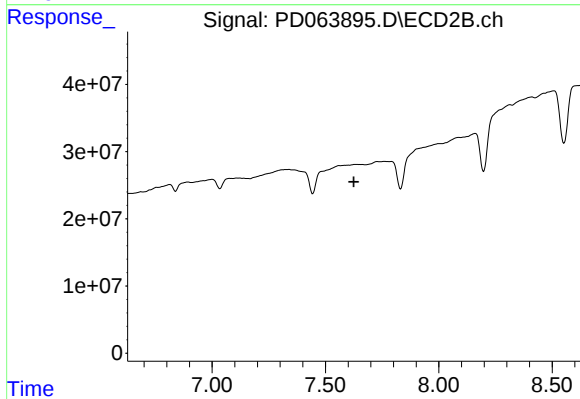
#25 Toxaphene-4

R.T.: 7.077 min
Delta R.T.: -0.050 min
Response: 5897075
Conc: 14.58 ng/ml



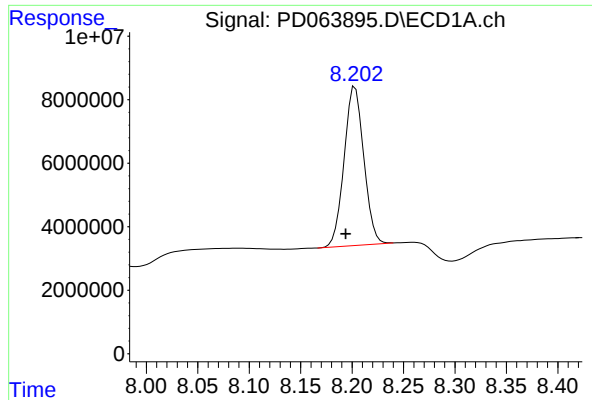
#26 Toxaphene-5

R.T.: 7.072 min
Delta R.T.: 0.043 min
Response: 4026597
Conc: 117.53 ng/ml



#26 Toxaphene-5

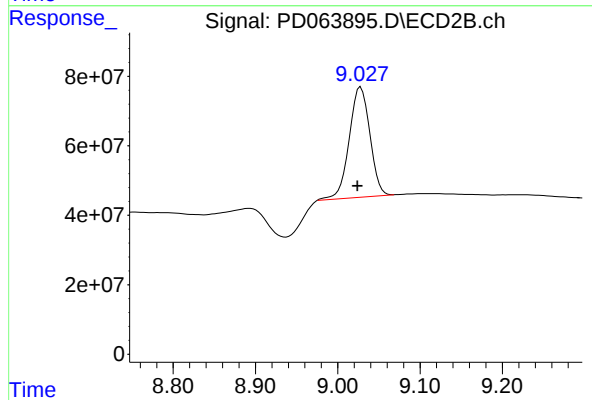
R.T.: 0.000 min
Exp R.T.: 7.625 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.009 min
Response: 66882477
Conc: 41.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: 0.004 min
Response: 553606716
Conc: 37.73 ng/ml