

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100819\
 Data File : PD055201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2019 13:08
 Operator : SG\AJ
 Sample : K5202-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 02:07:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 07:21:19 2019
 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

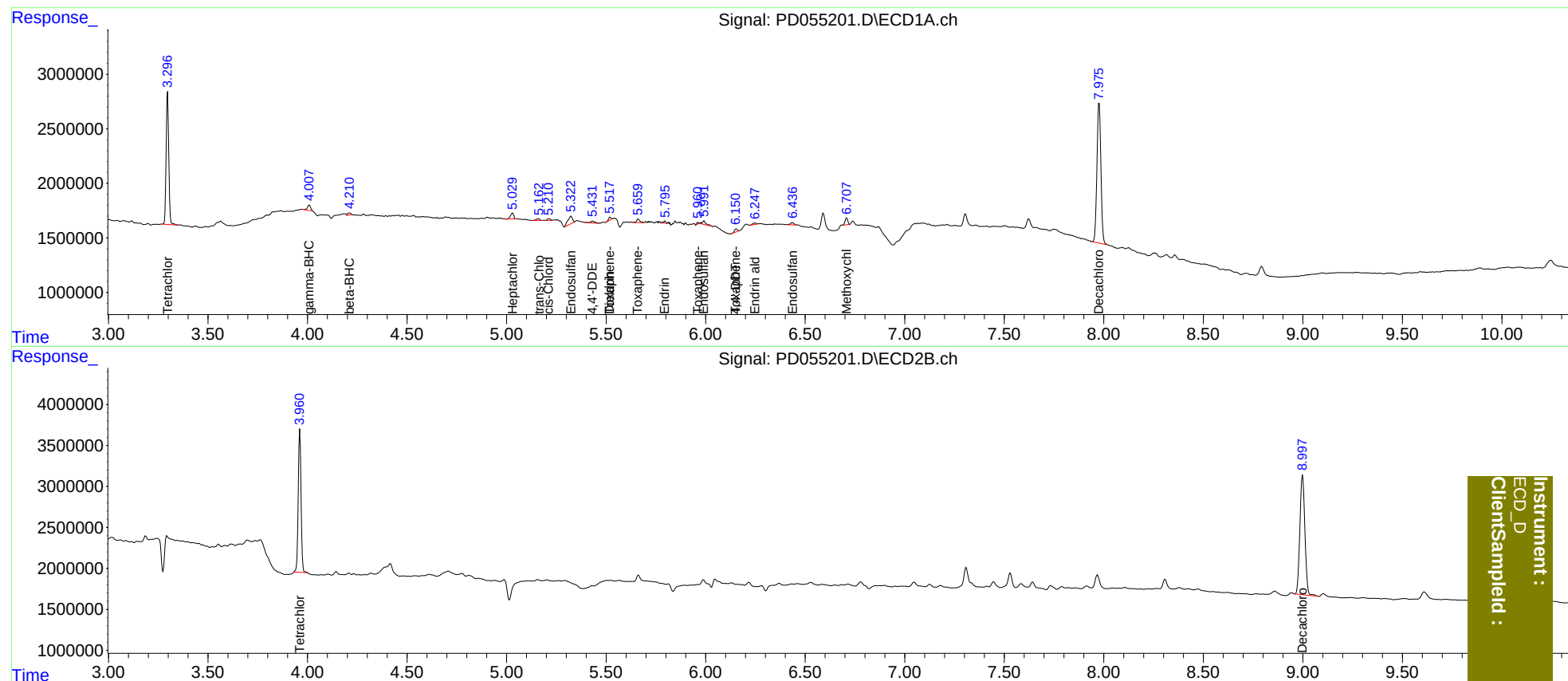
System Monitoring Compounds							
1)	SA Tetrachlo...	3.297	3.961	11001296	17110196	14.461	16.673
27)	SA Decachlor...	7.977	8.998	17775368	25538682	21.096	21.920
Target Compounds							
3)	MA gamma-BHC...	4.009	0.000	547538	0	0.511	N.D. #
6)	B beta-BHC	4.211f	0.000	203320	0	0.435	N.D. #
8)	B Heptachlo...	5.030f	0.000	583068	0	0.635	N.D. #
9)	A Endosulfan I	5.324	0.000	1119399	0	1.261	N.D. #
10)	B trans-Chl...	5.162	0.000	204381	0	0.216	N.D. #
11)	B cis-Chlor...	5.212	0.000	177167	0	0.194	N.D. #
12)	B 4,4'-DDE	5.432	0.000	247076	0	0.275	N.D. #
13)	MA Dieldrin	5.519	0.000	193514	0	0.197	N.D. #
14)	MA Endrin	5.796	0.000	166801	0	0.201	N.D. #
15)	B Endosulfa...	5.992f	0.000	452046	0	0.519	N.D. #
16)	A 4,4'-DDD	5.961f	0.000	69307	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.154	0.000	258168	0	0.387	N.D. #
18)	B Endrin al...	6.249	0.000	146178	0	0.201	N.D. #
19)	B Endosulfa...	6.437	0.000	257586	0	0.317	N.D. #
20)	A Methoxychlor	6.708	0.000	587397	0	1.657	N.D. #
22)	Toxaphene-1	5.519	0.000	193514	0	34.592	N.D. #
23)	Toxaphene-2	5.661	0.000	368622	0	63.604	N.D. #
24)	Toxaphene-3	5.961	0.000	69307	0	13.874	N.D. #
25)	Toxaphene-4	6.154	0.000	258168	0	17.069	N.D. #

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

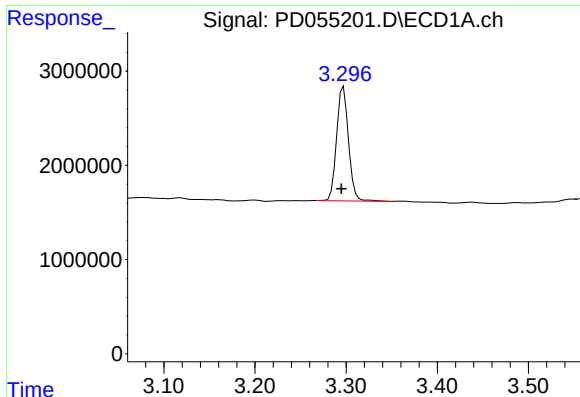
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100819\
Data File : PD055201.D
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Acq On : 08 Oct 2019 13:08
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Sample : K5202-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 09 02:07:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
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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



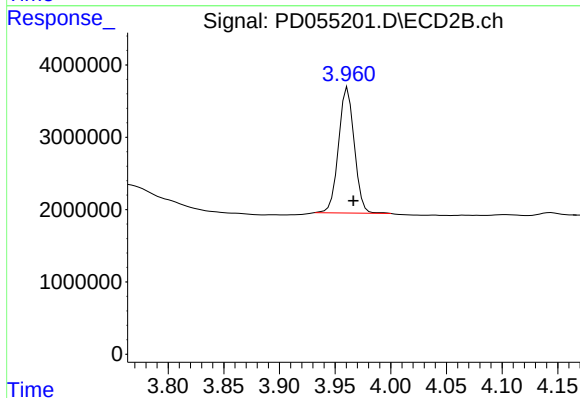
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

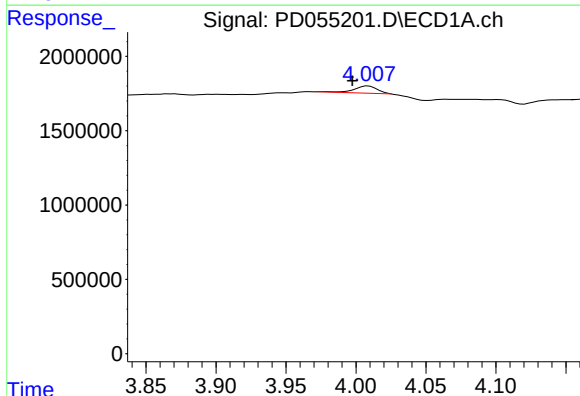
R.T.: 3.297 min
Delta R.T.: 0.002 min
Response: 11001296
Conc: 14.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



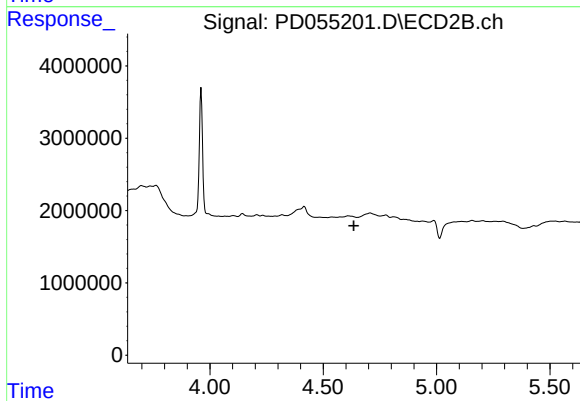
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.005 min
Response: 17110196
Conc: 16.67 ng/ml



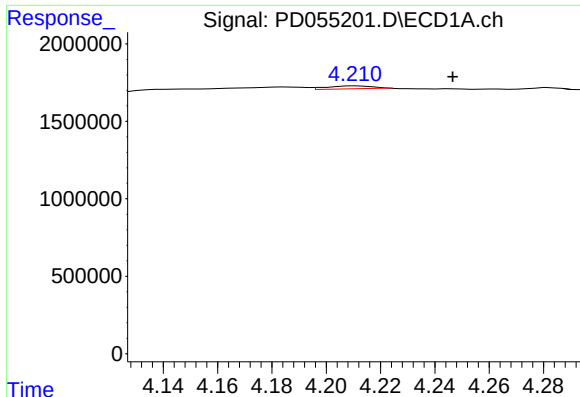
#3 gamma-BHC (Lindane)

R.T.: 4.009 min
Delta R.T.: 0.011 min
Response: 547538
Conc: 0.51 ng/ml



#3 gamma-BHC (Lindane)

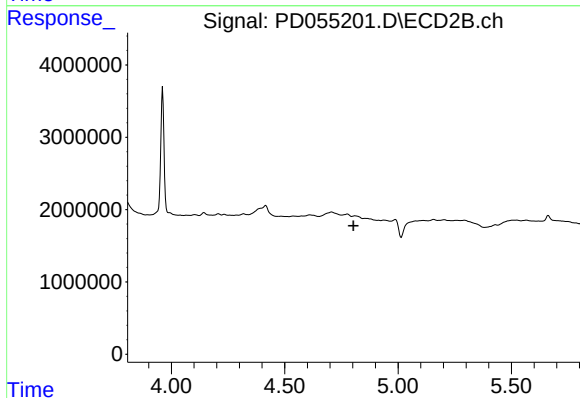
R.T.: 0.000 min
Exp R.T.: 4.635 min
Response: 0
Conc: N.D.



#6 beta-BHC

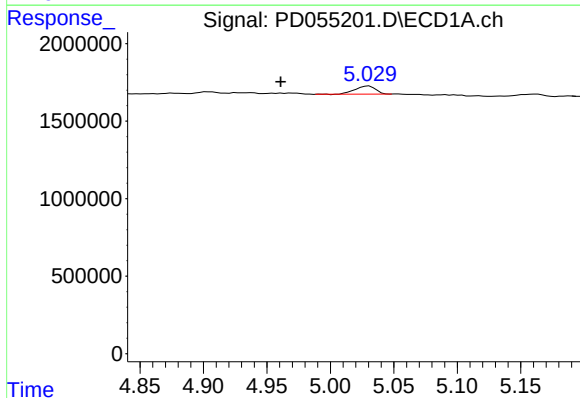
R.T.: 4.211 min
Delta R.T.: -0.036 min
Response: 203320
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



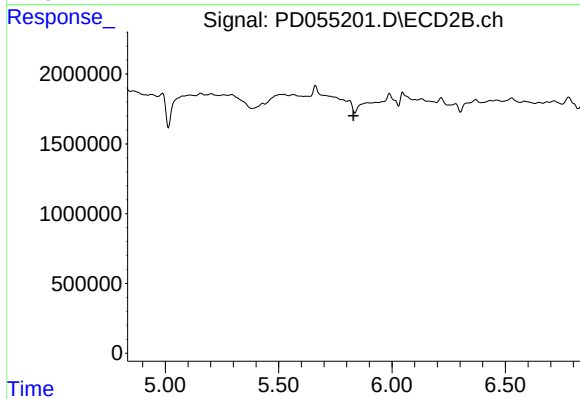
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



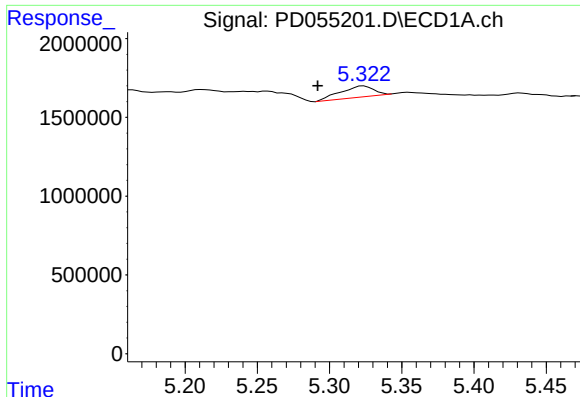
#8 Heptachlor epoxide

R.T.: 5.030 min
Delta R.T.: 0.069 min
Response: 583068
Conc: 0.64 ng/ml



#8 Heptachlor epoxide

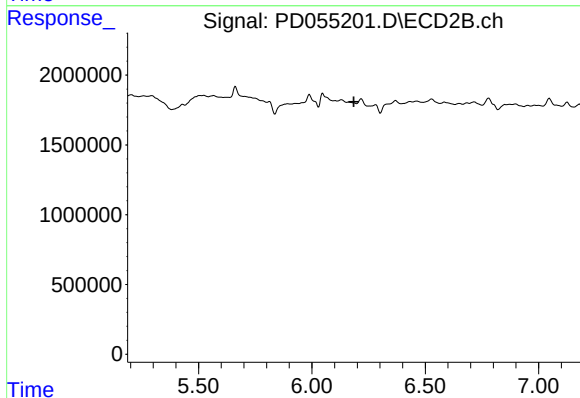
R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



#9 Endosulfan I

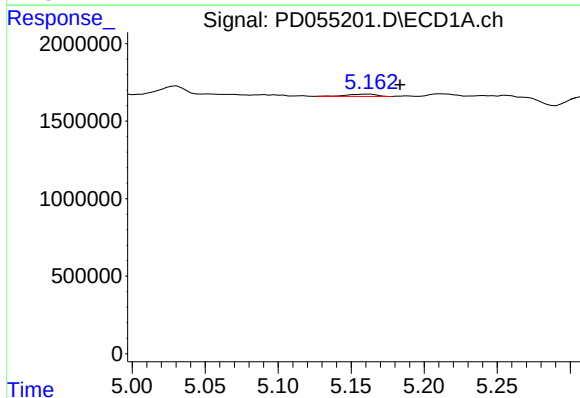
R.T.: 5.324 min
Delta R.T.: 0.032 min
Response: 1119399
Conc: 1.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



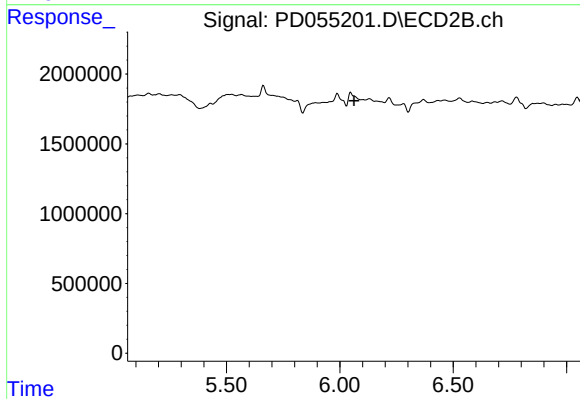
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



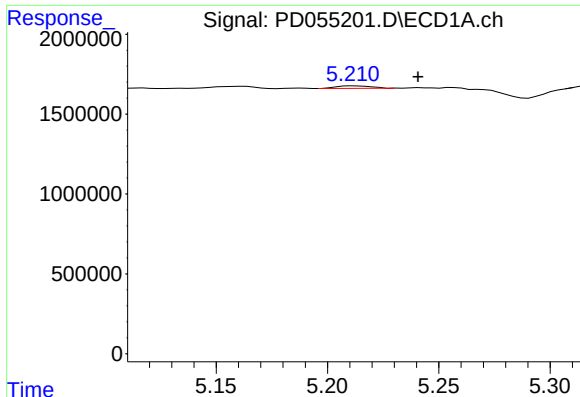
#10 trans-Chlordane

R.T.: 5.162 min
Delta R.T.: -0.021 min
Response: 204381
Conc: 0.22 ng/ml



#10 trans-Chlordane

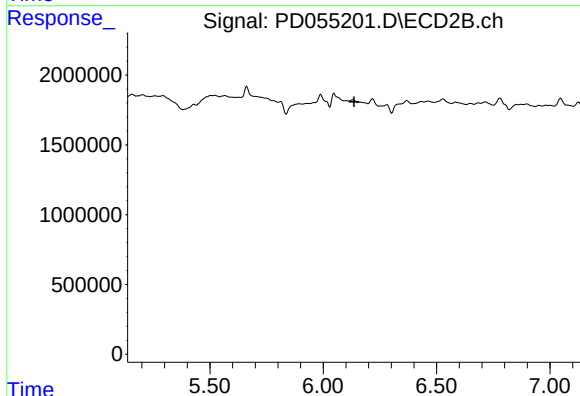
R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

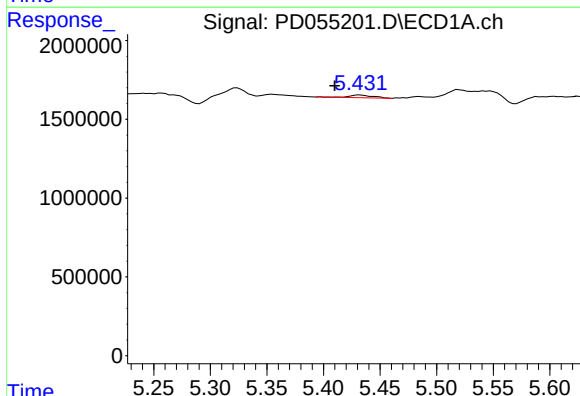
R.T.: 5.212 min
Delta R.T.: -0.029 min
Response: 177167
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



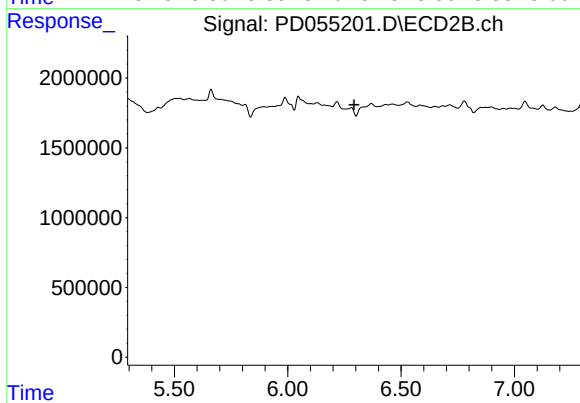
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.136 min
Response: 0
Conc: N.D.



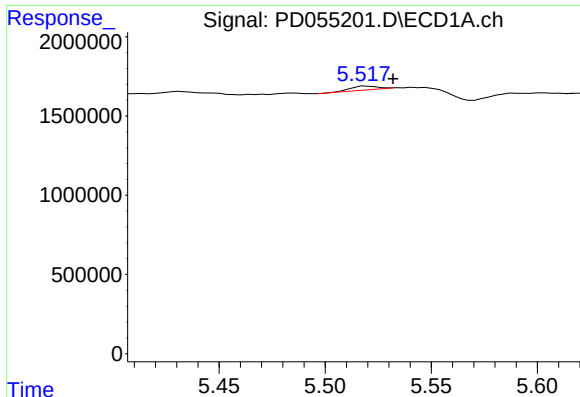
#12 4,4'-DDE

R.T.: 5.432 min
Delta R.T.: 0.022 min
Response: 247076
Conc: 0.28 ng/ml



#12 4,4'-DDE

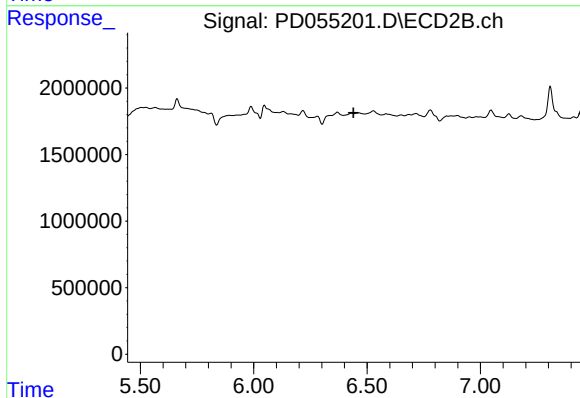
R.T.: 0.000 min
Exp R.T. : 6.293 min
Response: 0
Conc: N.D.



#13 Dieldrin

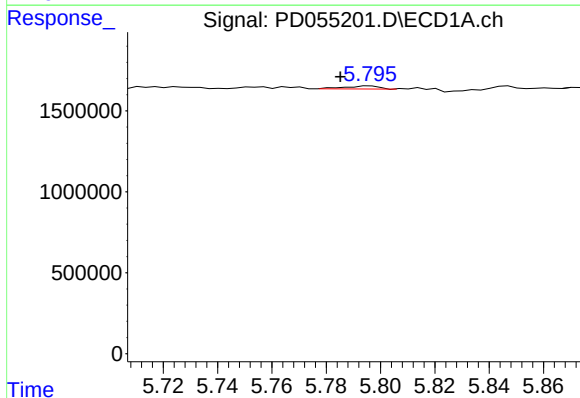
R.T.: 5.519 min
Delta R.T.: -0.013 min
Response: 193514
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



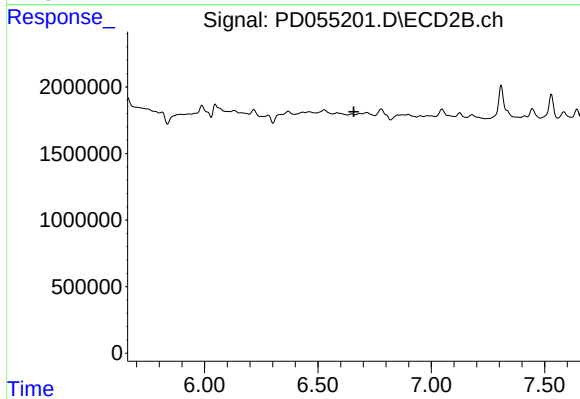
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.441 min
Response: 0
Conc: N.D.



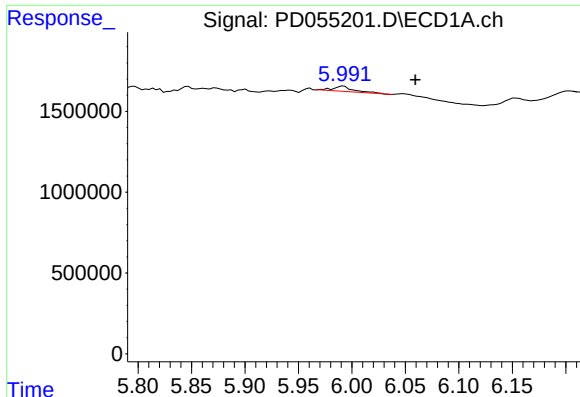
#14 Endrin

R.T.: 5.796 min
Delta R.T.: 0.011 min
Response: 166801
Conc: 0.20 ng/ml



#14 Endrin

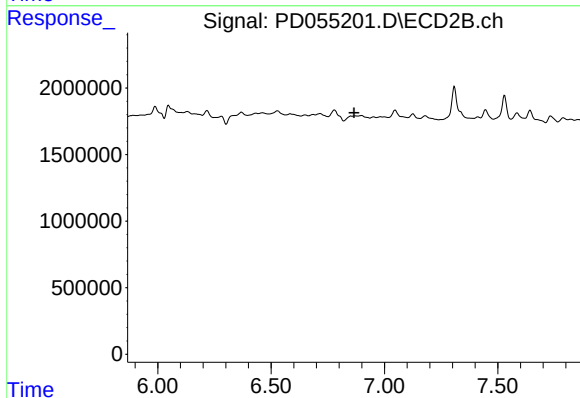
R.T.: 0.000 min
Exp R.T. : 6.658 min
Response: 0
Conc: N.D.



#15 Endosulfan II

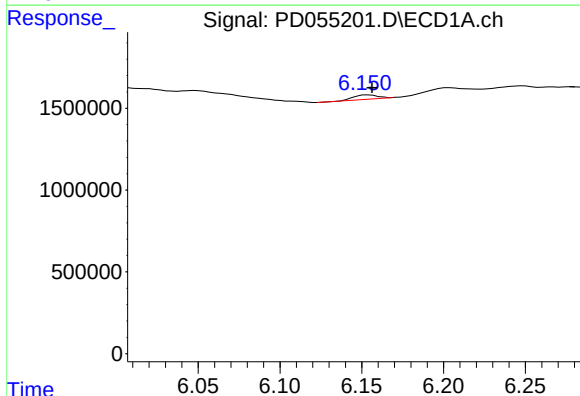
R.T.: 5.992 min
Delta R.T.: -0.067 min
Response: 452046
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



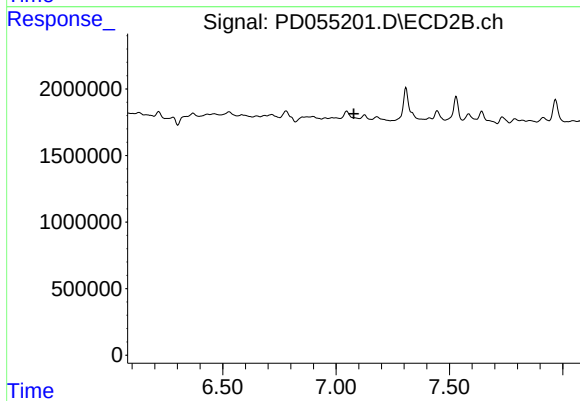
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.866 min
Response: 0
Conc: N.D.



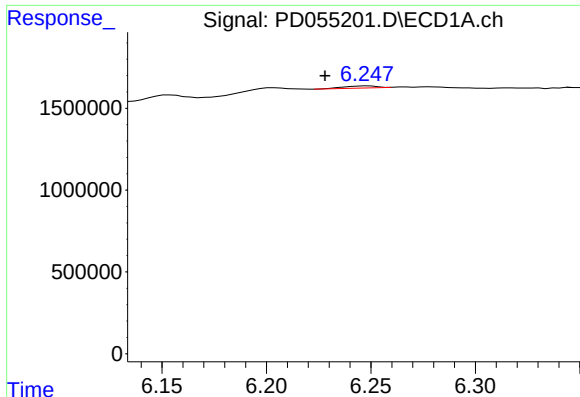
#17 4,4'-DDT

R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 258168
Conc: 0.39 ng/ml



#17 4,4'-DDT

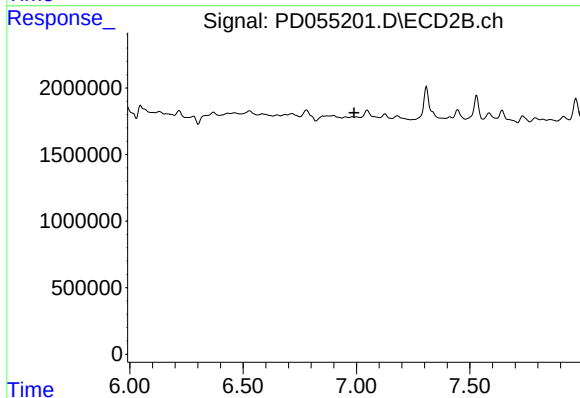
R.T.: 0.000 min
Exp R.T. : 7.078 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

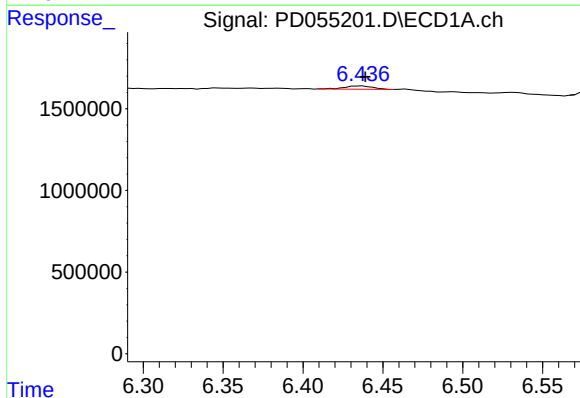
R.T.: 6.249 min
Delta R.T.: 0.021 min
Response: 146178
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



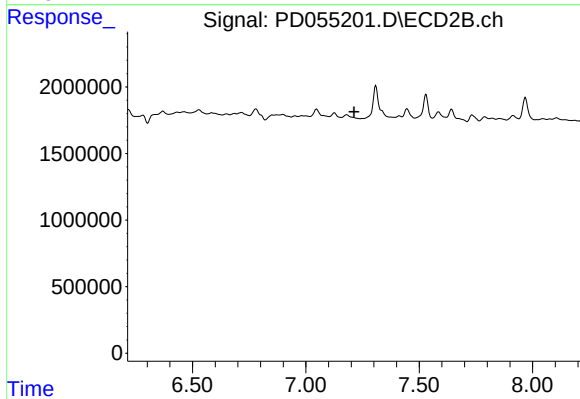
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



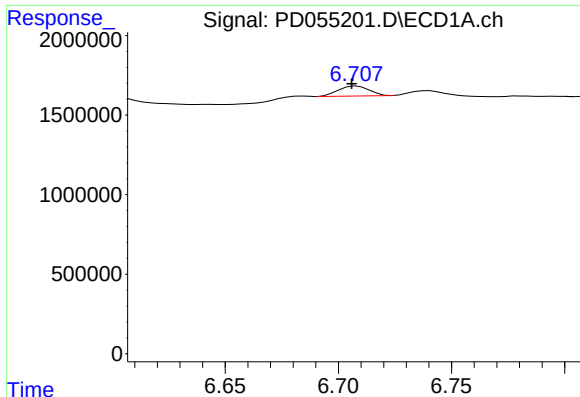
#19 Endosulfan Sulfate

R.T.: 6.437 min
Delta R.T.: -0.002 min
Response: 257586
Conc: 0.32 ng/ml



#19 Endosulfan Sulfate

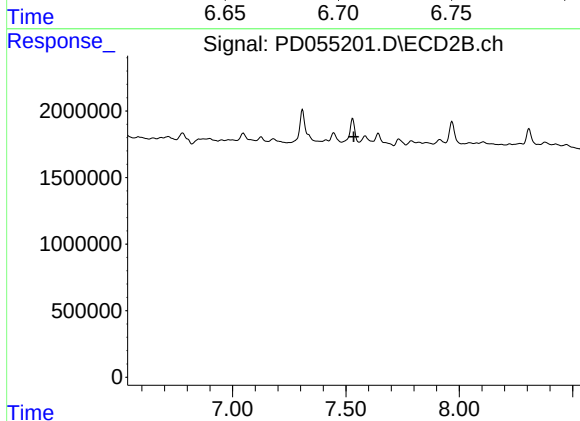
R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



#20 Methoxychlor

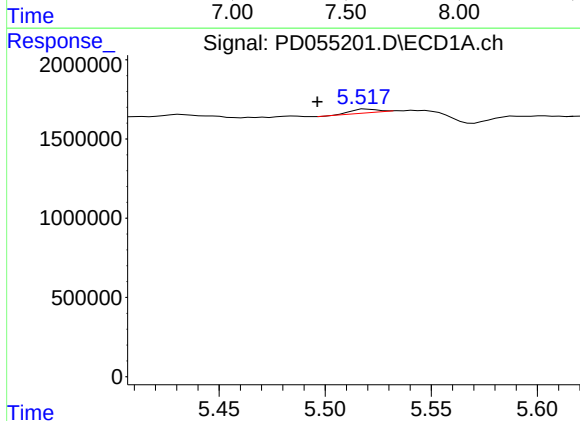
R.T.: 6.708 min
Delta R.T.: 0.002 min
Response: 587397
Conc: 1.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



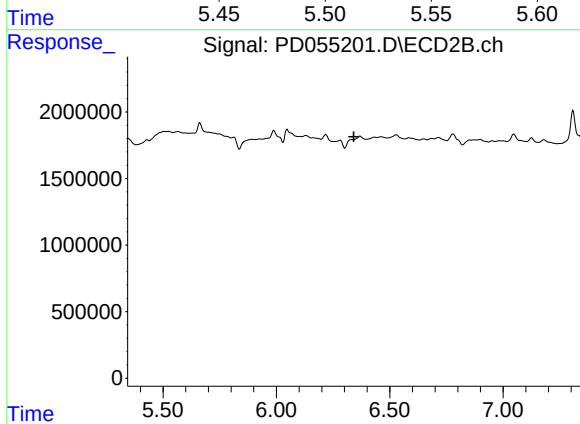
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



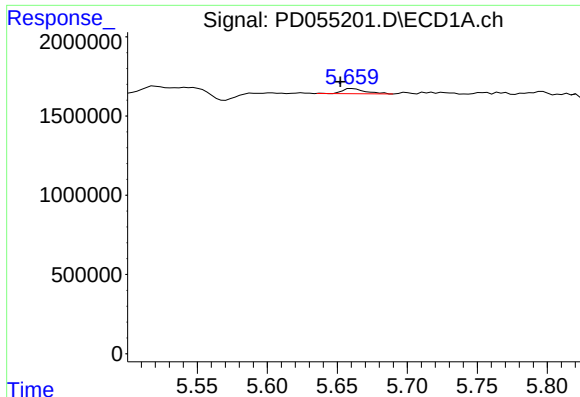
#22 Toxaphene-1

R.T.: 5.519 min
Delta R.T.: 0.023 min
Response: 193514
Conc: 34.59 ng/ml



#22 Toxaphene-1

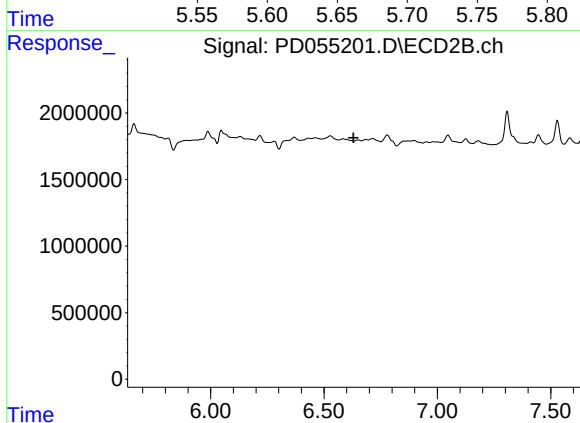
R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

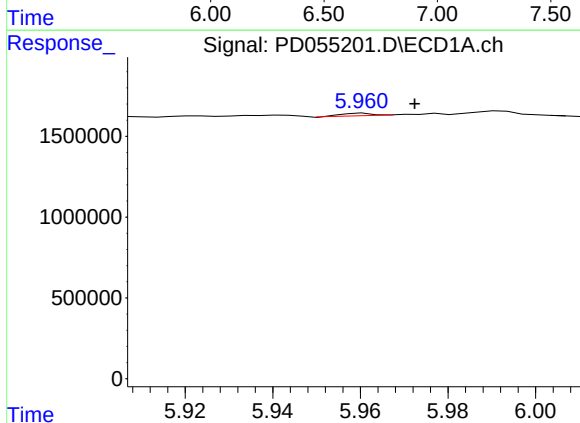
R.T.: 5.661 min
Delta R.T.: 0.009 min
Response: 368622
Conc: 63.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



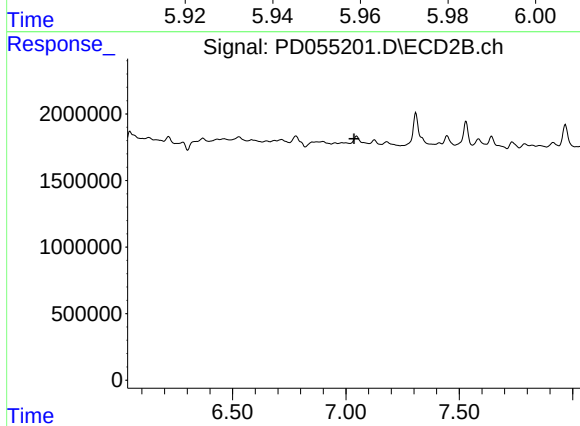
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.631 min
Response: 0
Conc: N.D.



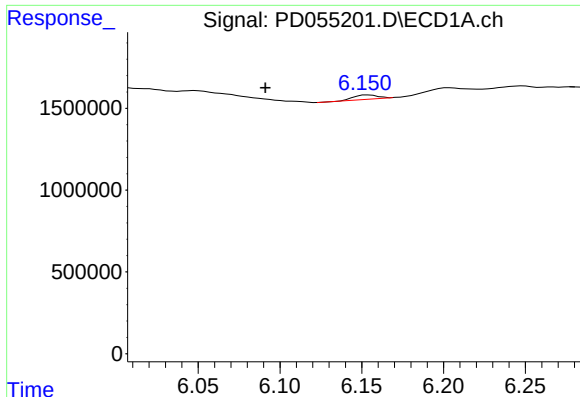
#24 Toxaphene-3

R.T.: 5.961 min
Delta R.T.: -0.012 min
Response: 69307
Conc: 13.87 ng/ml



#24 Toxaphene-3

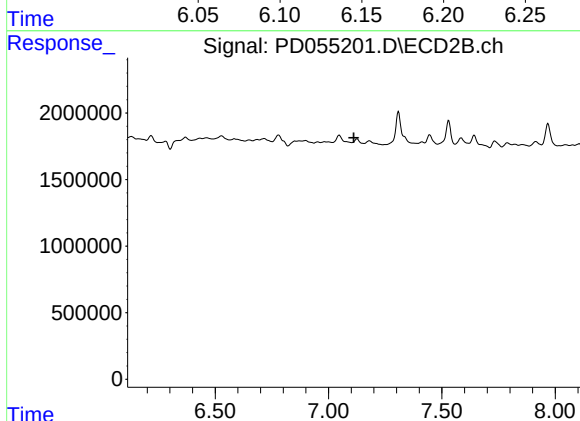
R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

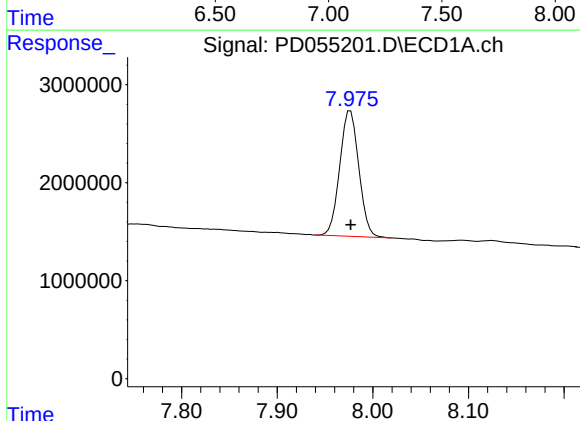
R.T.: 6.154 min
Delta R.T.: 0.063 min
Response: 258168
Conc: 17.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



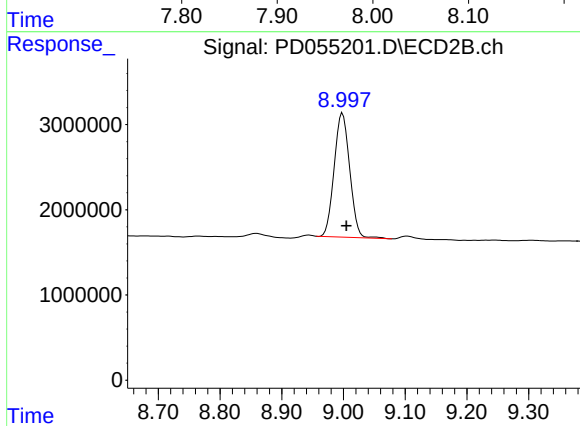
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.112 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 17775368
Conc: 21.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: -0.006 min
Response: 25538682
Conc: 21.92 ng/ml