

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050322\
 Data File : PD069382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2022 10:08
 Operator : AR\AJ
 Sample : N2615-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 01:07:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

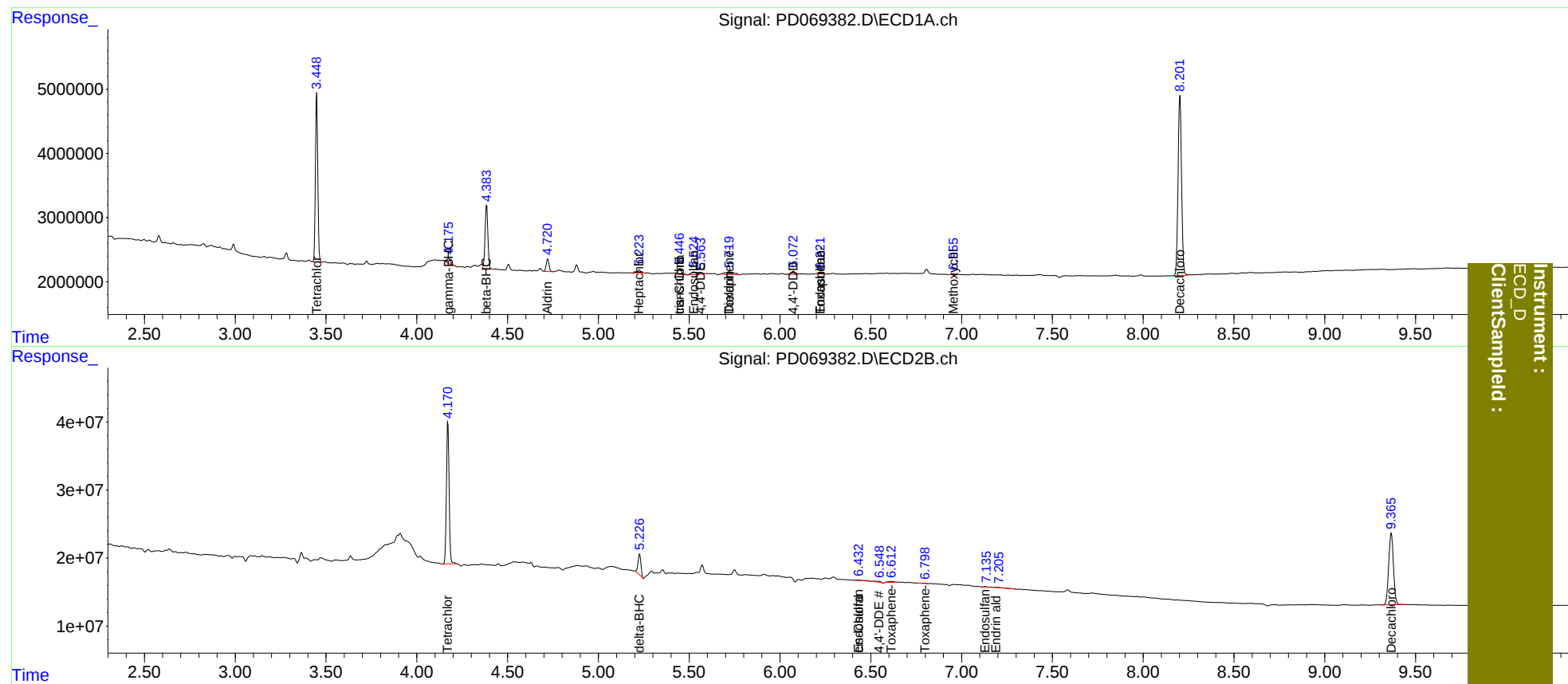
System Monitoring Compounds							
1)	SA Tetrachlo...	3.449	4.171	23494960	214.8E6	18.544	17.793
27)	SA Decachlor...	8.203	9.366	37395867	190.6E6	28.122	27.102
Target Compounds							
2)	A alpha-BHC	0.000	4.581	0	244092	N.D.	<MDL
3)	MA gamma-BHC...	4.176	0.000	953328	0	0.527	N.D. #
5)	MB Aldrin	4.721	0.000	2177880	0	1.367	N.D. #
6)	B beta-BHC	4.385f	0.000	10672259	0	13.778	N.D. #
7)	B delta-BHC	0.000	5.227	0	34089730	N.D.	2.904
8)	B Heptachlo...	5.225f	6.104	813167	-5050746	0.552	N.D. #
9)	A Endosulfan I	5.526	6.432	762603	2035417	0.523	0.171 #
10)	B trans-Chl...	5.448f	0.000	1389493	0	0.927	N.D. #
11)	B cis-Chlor...	5.448	6.432	1389493	2035417	0.931	0.163 #
12)	B 4,4'-DDE	5.564f	6.547	223991	2817940	0.167	0.259 #
13)	MA Dieldrin	5.720	6.707	1290703	-96454	0.829	N.D. #
15)	B Endosulfa...	6.223f	7.132	265806	1132745	0.206	0.118 #
16)	A 4,4'-DDD	6.074f	6.990f	768446	-14037	0.630	N.D. #
18)	B Endrin al...	0.000	7.191f	0	1754288	N.D.	0.246
20)	A Methoxychlor	6.956f	0.000	255588	0	0.377	N.D. #
22)	Toxaphene-1	5.720	6.614	1290703	3180299	137.450	67.419 #
23)	Toxaphene-2	6.223f	6.798	265806	643797	26.680	6.087 #

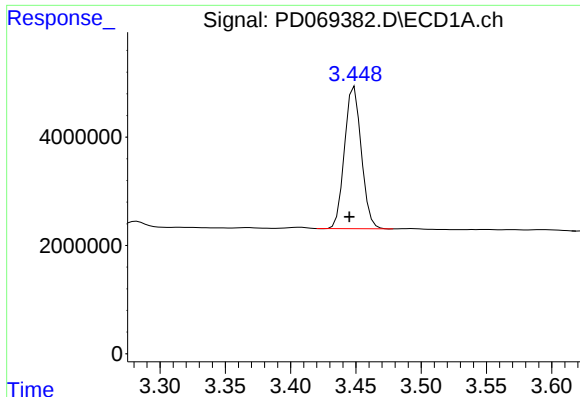
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050322\
Data File : PD069382.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2022 10:08
Operator : AR\AJ
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Integration File signal 1: autoint1.e
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Quant Time: May 04 01:07:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 02:24:30 2022
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

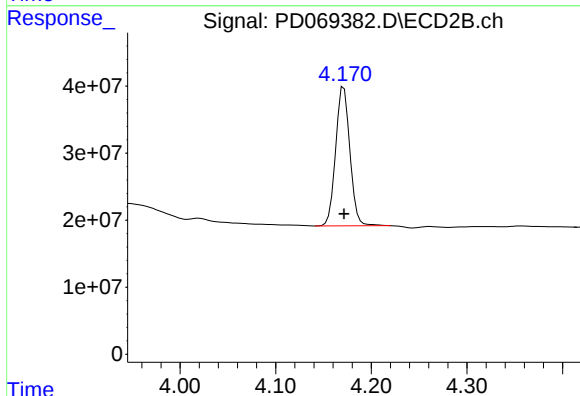




#1 Tetrachloro-m-xylene

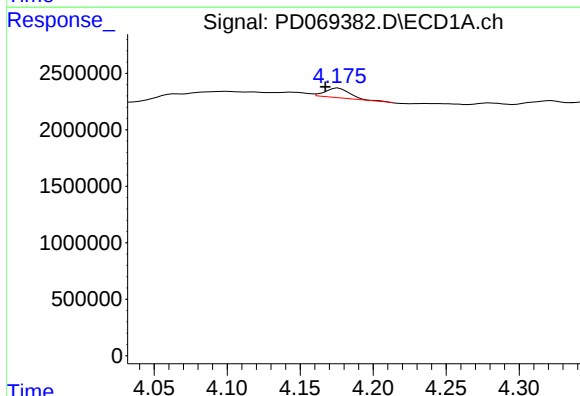
R.T.: 3.449 min
Delta R.T.: 0.004 min
Response: 23494960
Conc: 18.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



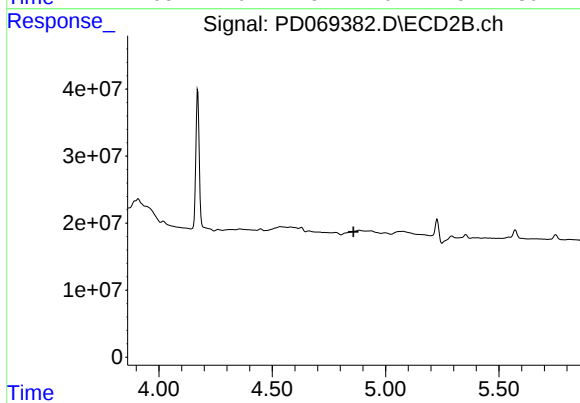
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 214751096
Conc: 17.79 ng/ml



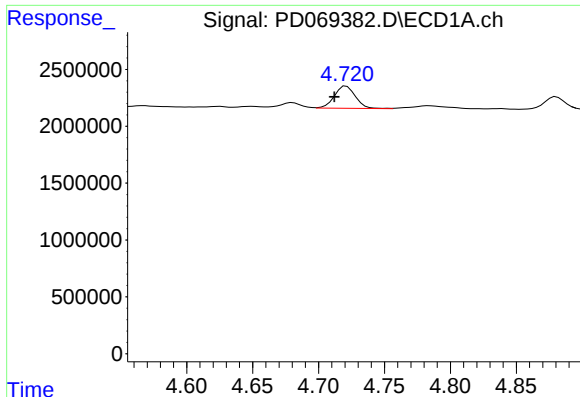
#3 gamma-BHC (Lindane)

R.T.: 4.176 min
Delta R.T.: 0.009 min
Response: 953328
Conc: 0.53 ng/ml



#3 gamma-BHC (Lindane)

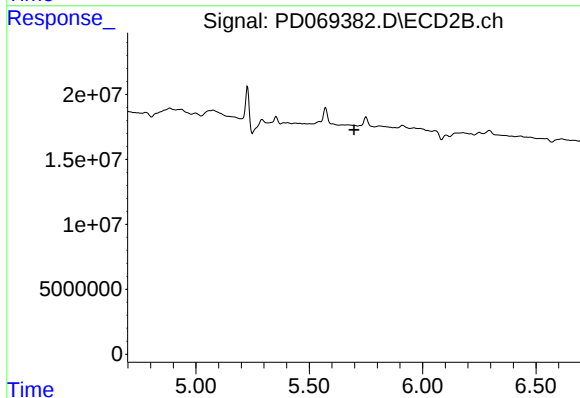
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#5 Aldrin

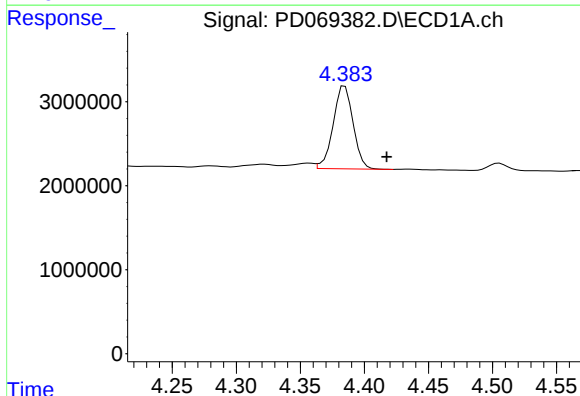
R.T.: 4.721 min
Delta R.T.: 0.009 min
Response: 2177880
Conc: 1.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



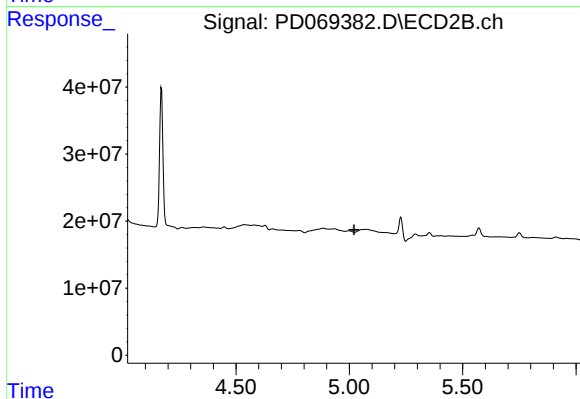
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



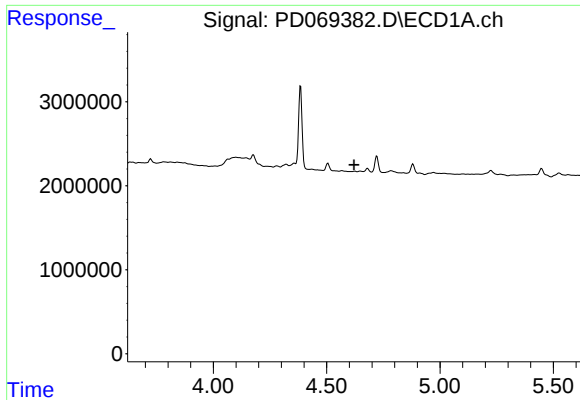
#6 beta-BHC

R.T.: 4.385 min
Delta R.T.: -0.033 min
Response: 10672259
Conc: 13.78 ng/ml



#6 beta-BHC

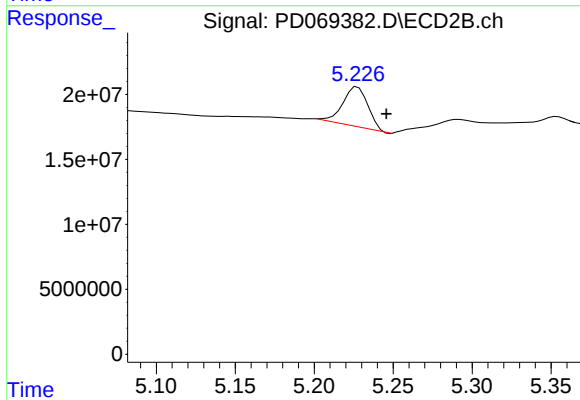
R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



#7 delta-BHC

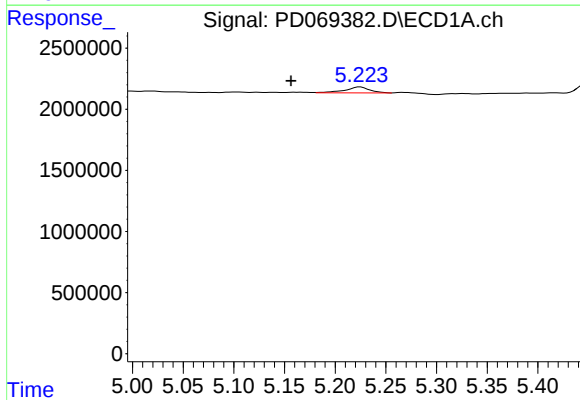
R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



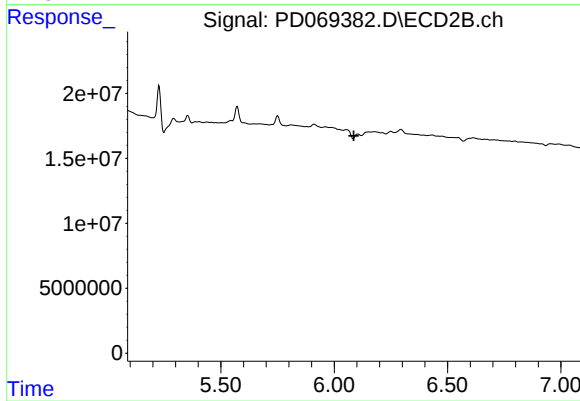
#7 delta-BHC

R.T.: 5.227 min
Delta R.T.: -0.018 min
Response: 34089730
Conc: 2.90 ng/ml



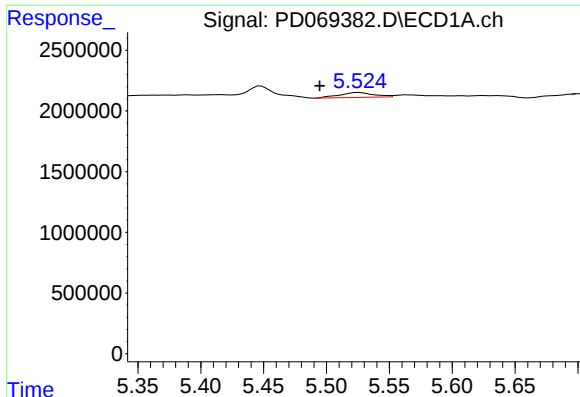
#8 Heptachlor epoxide

R.T.: 5.225 min
Delta R.T.: 0.068 min
Response: 813167
Conc: 0.55 ng/ml



#8 Heptachlor epoxide

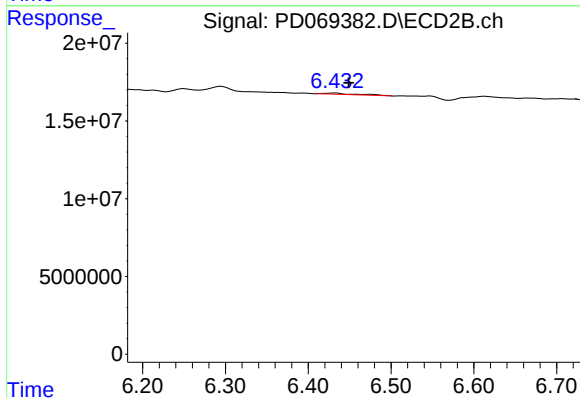
R.T.: 6.104 min
Delta R.T.: 0.018 min
Response: -5050746
Conc: N.D.



#9 Endosulfan I

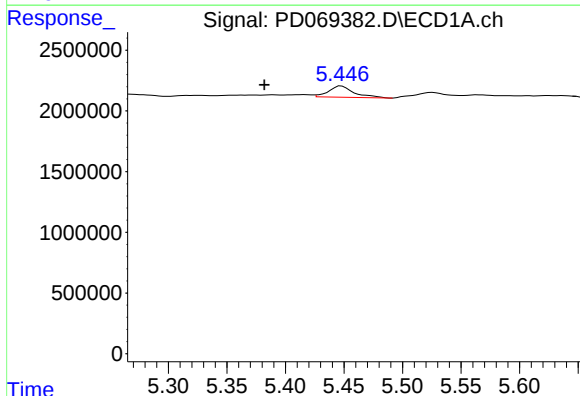
R.T.: 5.526 min
Delta R.T.: 0.031 min
Response: 762603
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



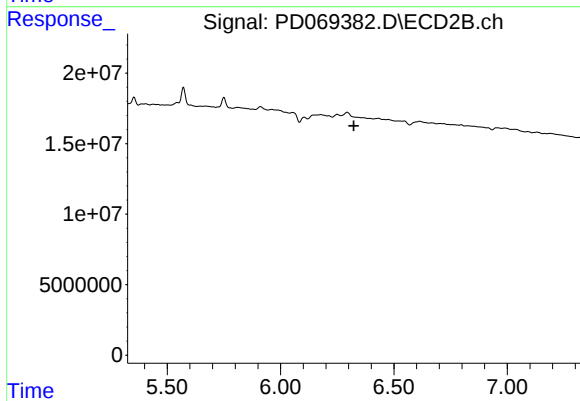
#9 Endosulfan I

R.T.: 6.432 min
Delta R.T.: -0.017 min
Response: 2035417
Conc: 0.17 ng/ml



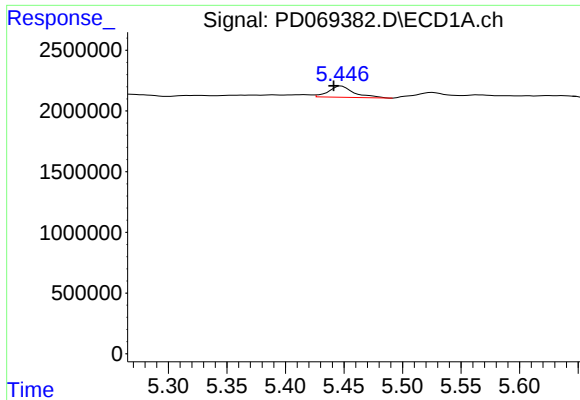
#10 trans-Chlordane

R.T.: 5.448 min
Delta R.T.: 0.066 min
Response: 1389493
Conc: 0.93 ng/ml



#10 trans-Chlordane

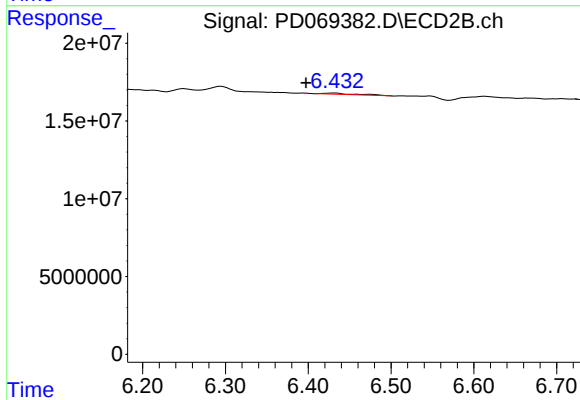
R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

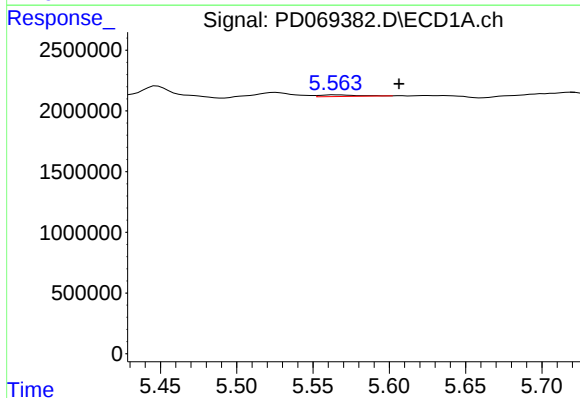
R.T.: 5.448 min
Delta R.T.: 0.007 min
Response: 1389493
Conc: 0.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



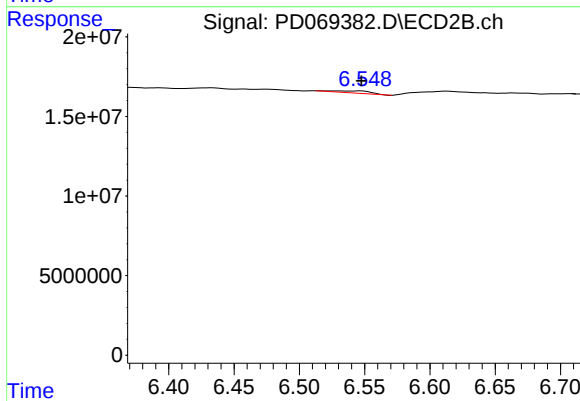
#11 cis-Chlordane

R.T.: 6.432 min
Delta R.T.: 0.035 min
Response: 2035417
Conc: 0.16 ng/ml



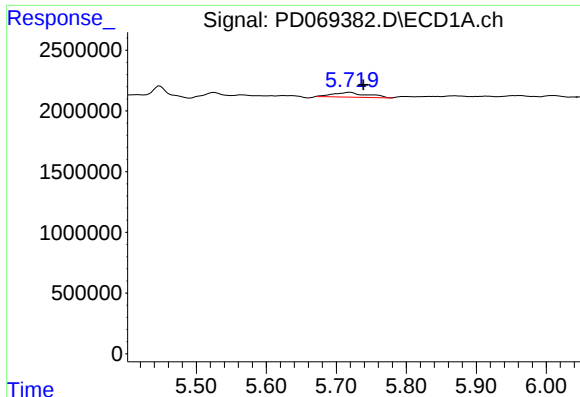
#12 4,4'-DDE

R.T.: 5.564 min
Delta R.T.: -0.042 min
Response: 223991
Conc: 0.17 ng/ml



#12 4,4'-DDE

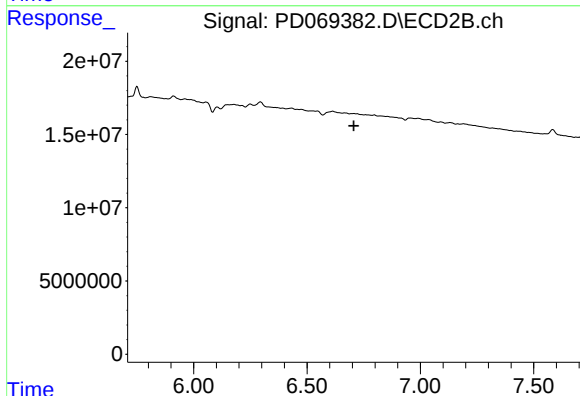
R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 2817940
Conc: 0.26 ng/ml



#13 Dieldrin

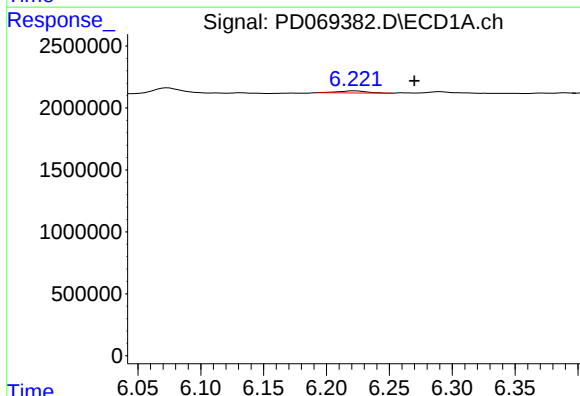
R.T.: 5.720 min
Delta R.T.: -0.019 min
Response: 1290703
Conc: 0.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



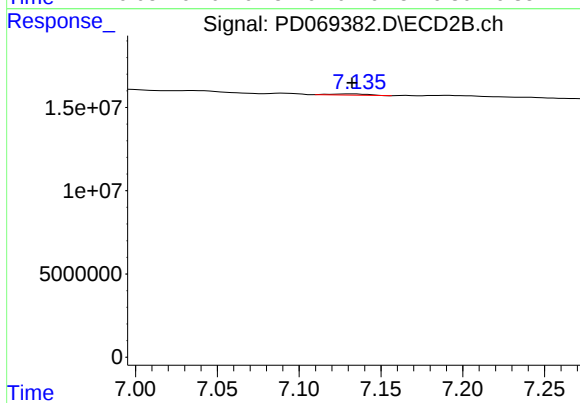
#13 Dieldrin

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: -96454
Conc: N.D.



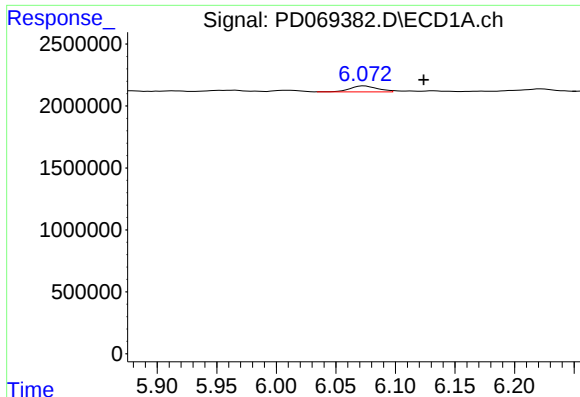
#15 Endosulfan II

R.T.: 6.223 min
Delta R.T.: -0.048 min
Response: 265806
Conc: 0.21 ng/ml



#15 Endosulfan II

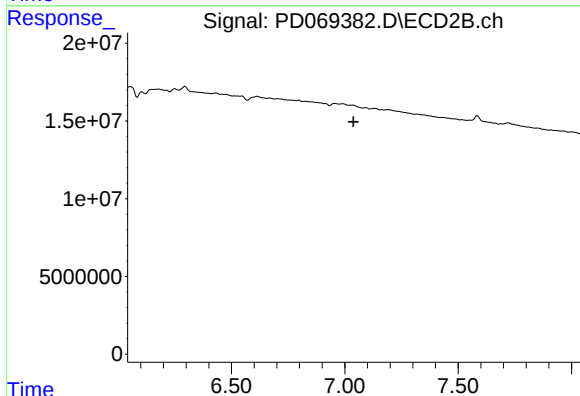
R.T.: 7.132 min
Delta R.T.: 0.000 min
Response: 1132745
Conc: 0.12 ng/ml



#16 4,4'-DDD

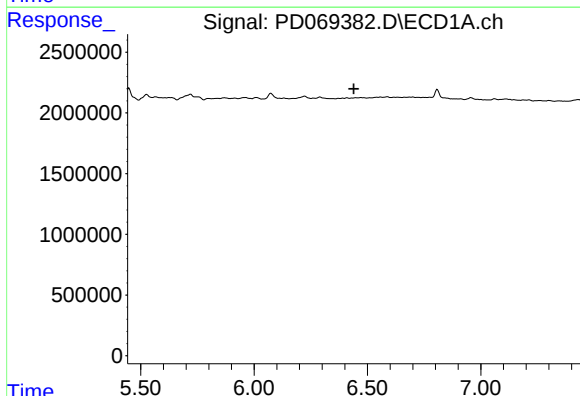
R.T.: 6.074 min
Delta R.T.: -0.050 min
Response: 768446
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



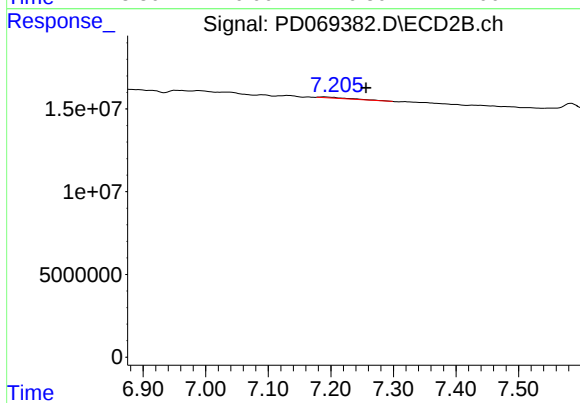
#16 4,4'-DDD

R.T.: 6.990 min
Delta R.T.: -0.049 min
Response: -14037
Conc: N.D.



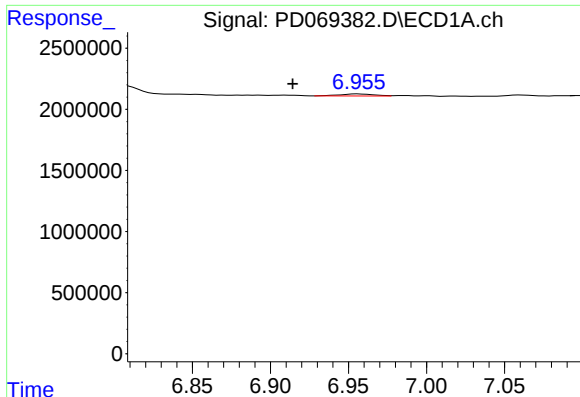
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.440 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

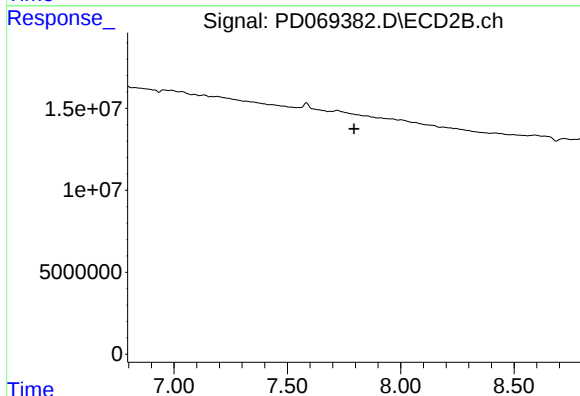
R.T.: 7.191 min
Delta R.T.: -0.066 min
Response: 1754288
Conc: 0.25 ng/ml



#20 Methoxychlor

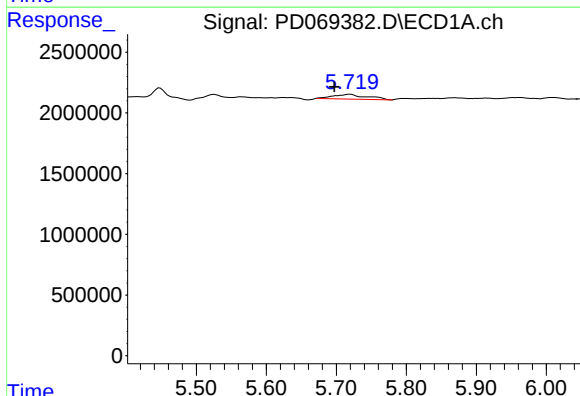
R.T.: 6.956 min
Delta R.T.: 0.042 min
Response: 255588
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



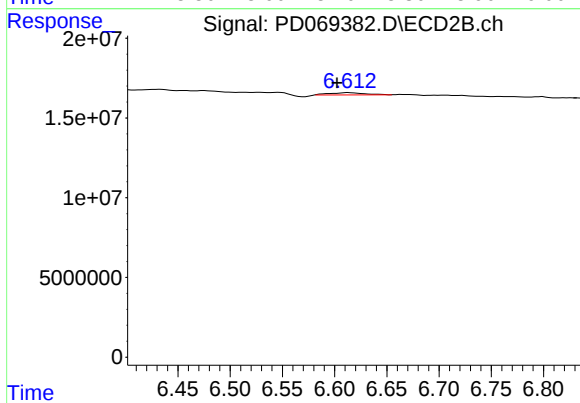
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.794 min
Response: 0
Conc: N.D.



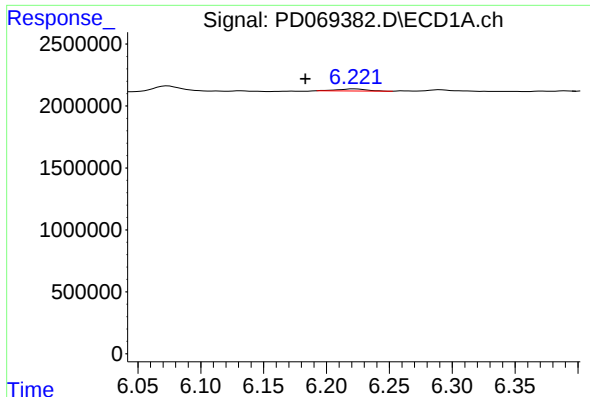
#22 Toxaphene-1

R.T.: 5.720 min
Delta R.T.: 0.023 min
Response: 1290703
Conc: 137.45 ng/ml



#22 Toxaphene-1

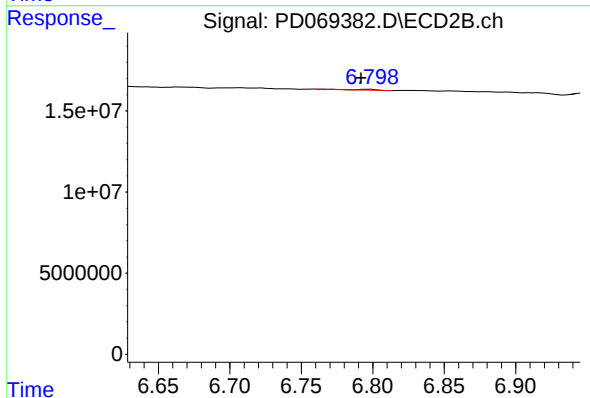
R.T.: 6.614 min
Delta R.T.: 0.011 min
Response: 3180299
Conc: 67.42 ng/ml



#23 Toxaphene-2

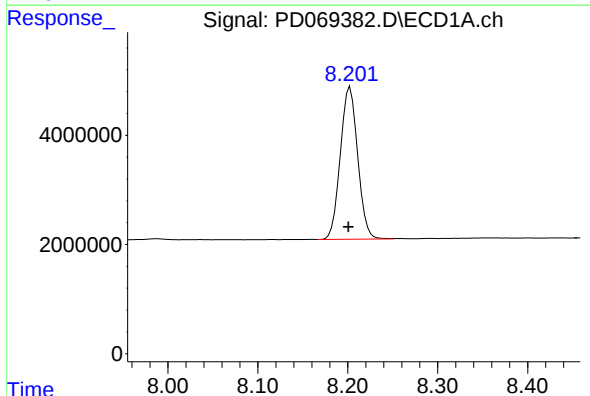
R.T.: 6.223 min
Delta R.T.: 0.039 min
Response: 265806
Conc: 26.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



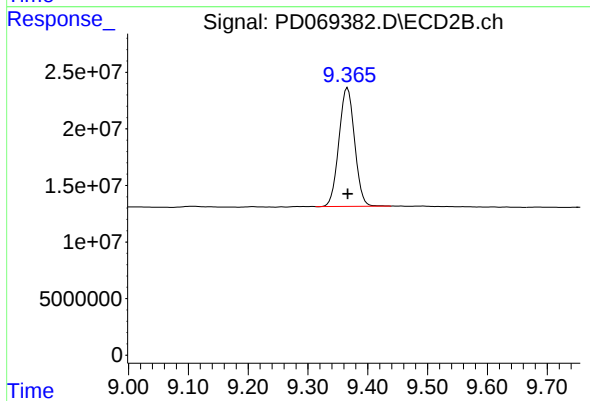
#23 Toxaphene-2

R.T.: 6.798 min
Delta R.T.: 0.006 min
Response: 643797
Conc: 6.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.002 min
Response: 37395867
Conc: 28.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 190588132
Conc: 27.10 ng/ml