

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092223\
 Data File : PD078192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 14:18
 Operator : AR\AJ
 Sample : 04359-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 01:01:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 11 14:09:05 2023
 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

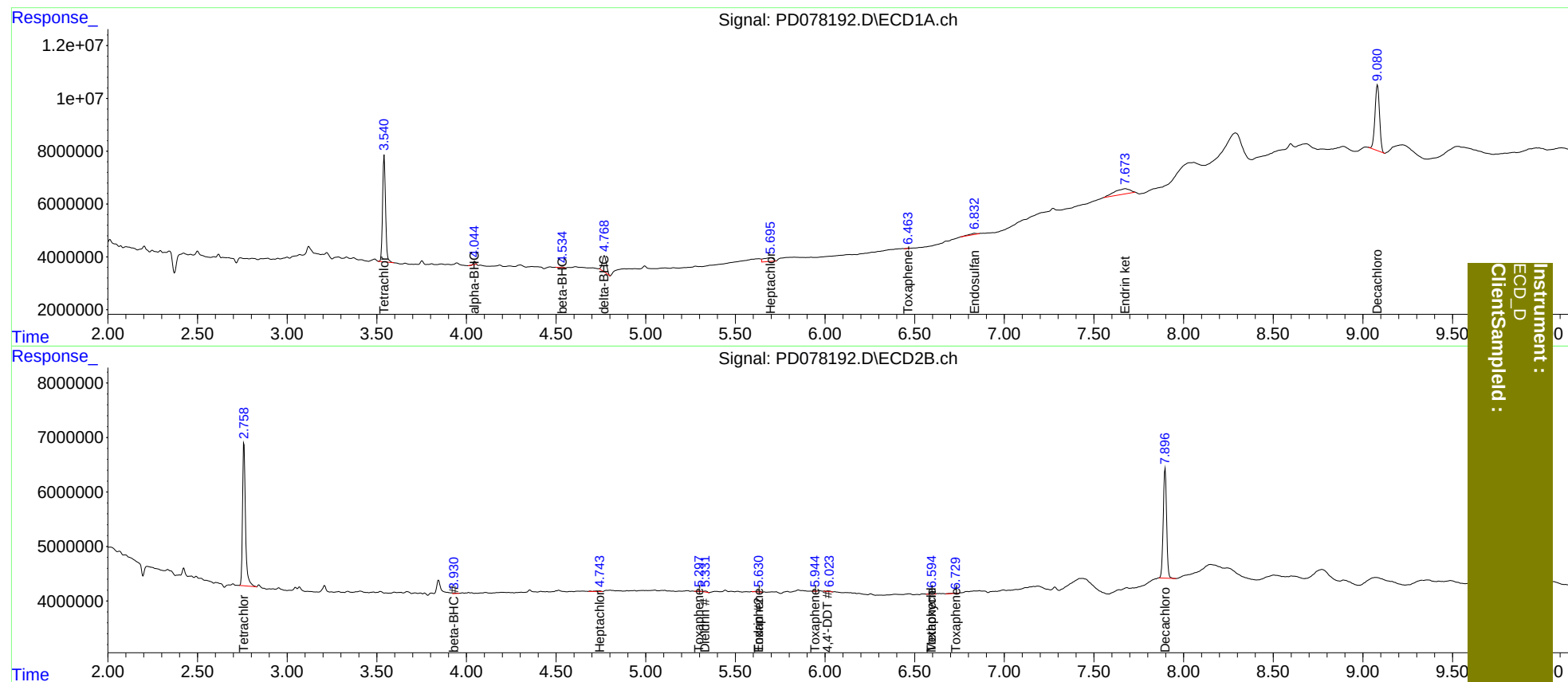
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.760	45924503	29956925	18.027	18.933
2)	SA Decachlor...	9.081	7.897	44018965	26337694	14.109	15.269
Target Compounds							
2)	A alpha-BHC	4.046f	3.288f	943860	206909	0.215	<MDL #
4)	MA Heptachlor	0.000	3.931	0	183321	N.D.	<MDL
5)	MB Aldrin	5.278	0.000	312672	0	<MDL	N.D. #
6)	B beta-BHC	4.536	3.931f	239686	183321	0.134	0.177 #
7)	B delta-BHC	4.769	4.107	9804127	163830	2.358	<MDL #
8)	B Heptachlo...	5.696	4.743	5213581	305284	1.354	0.137 #
9)	A Endosulfan I	0.000	5.093	0	90998	N.D.	<MDL
10)	B trans-Chl...	5.881f	4.985	127004	13574	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.051	0	162743	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.229	0	169087	N.D.	<MDL
13)	MA Dieldrin	0.000	5.333	0	241703	N.D.	0.107
14)	MA Endrin	0.000	5.631	0	267869	N.D.	0.139
15)	B Endosulfa...	6.834	5.945	1500198	88202	0.462	<MDL #
17)	MA 4,4'-DDT	0.000	6.017	0	226028	N.D.	0.147
19)	B Endosulfa...	0.000	6.256f	0	173854	N.D.	<MDL
20)	A Methoxychlor	0.000	6.597	0	642568	N.D.	0.810
21)	B Endrin ke...	7.675	6.861f	12712431	158747	3.769	<MDL #
22)	Toxaphene-1	0.000	5.298	0	27360	N.D.	2.317
23)	Toxaphene-2	6.465	5.631f	104114	267869	3.121	20.626 #
24)	Toxaphene-3	0.000	5.945	0	88202	N.D.	5.862
25)	Toxaphene-4	0.000	6.597	0	642568	N.D.	14.959
26)	Toxaphene-5	0.000	6.728	0	176321	N.D.	2.962

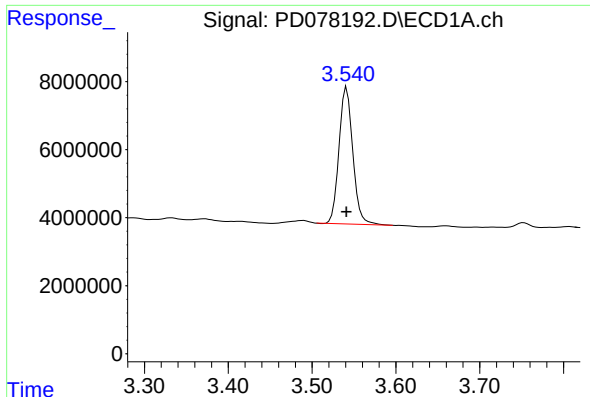
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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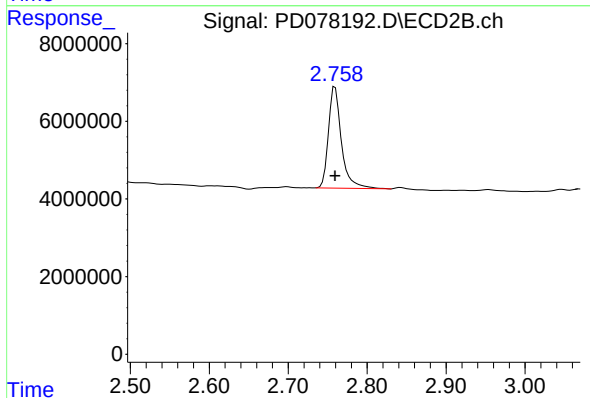




#1 Tetrachloro-m-xylene

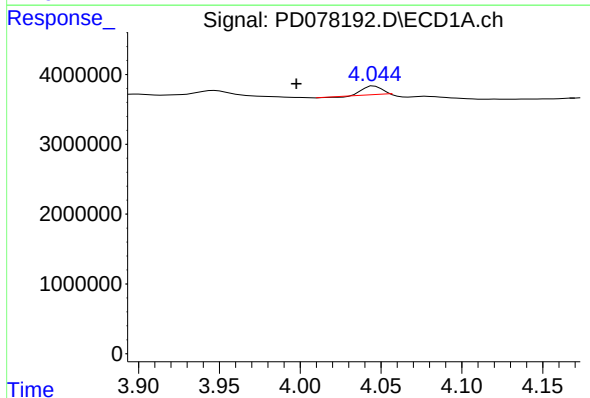
R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 45924503
Conc: 18.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



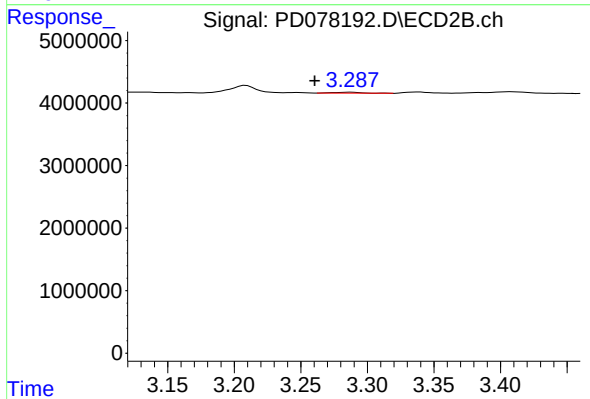
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 29956925
Conc: 18.93 ng/ml



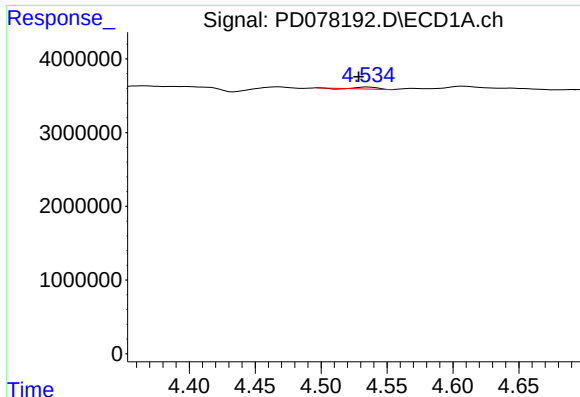
#2 alpha-BHC

R.T.: 4.046 min
Delta R.T.: 0.048 min
Response: 943860
Conc: 0.21 ng/ml



#2 alpha-BHC

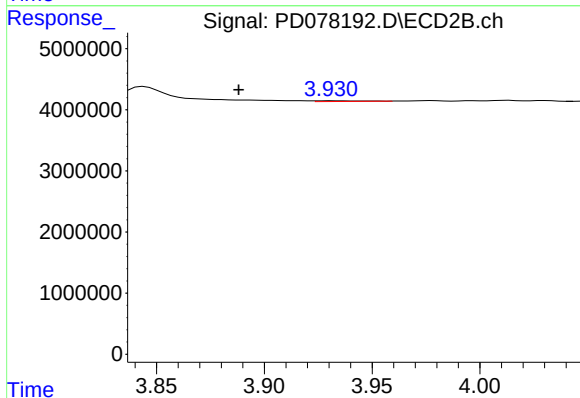
R.T.: 3.288 min
Delta R.T.: 0.027 min
Response: 206909
Conc: N.D.



#6 beta-BHC

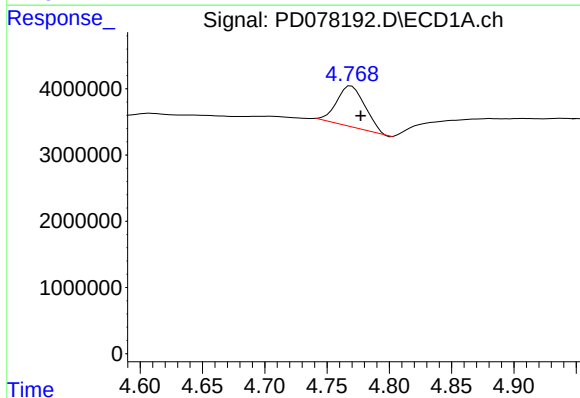
R.T.: 4.536 min
Delta R.T.: 0.007 min
Response: 239686
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



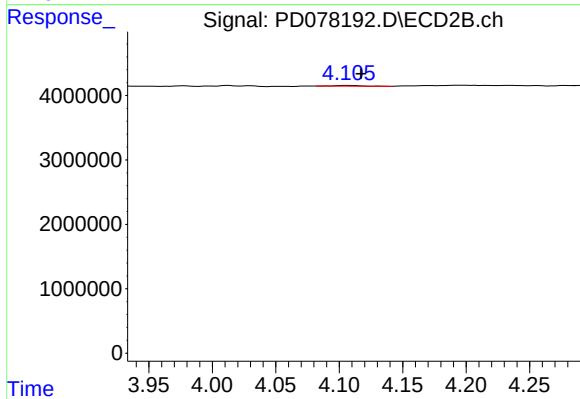
#6 beta-BHC

R.T.: 3.931 min
Delta R.T.: 0.043 min
Response: 183321
Conc: 0.18 ng/ml



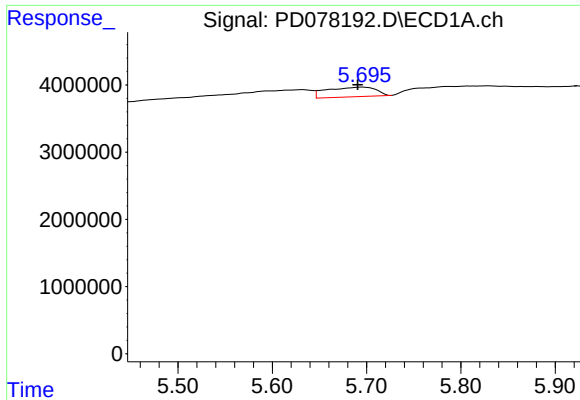
#7 delta-BHC

R.T.: 4.769 min
Delta R.T.: -0.008 min
Response: 9804127
Conc: 2.36 ng/ml



#7 delta-BHC

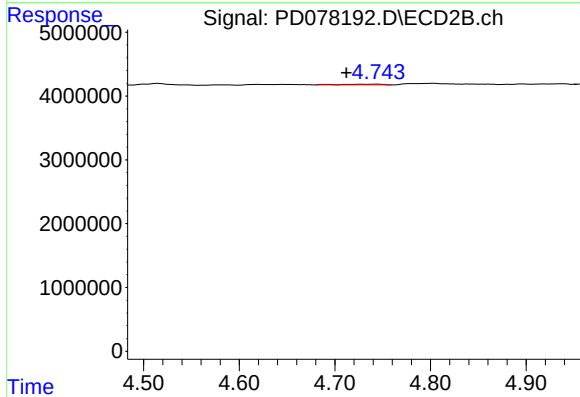
R.T.: 4.107 min
Delta R.T.: -0.010 min
Response: 163830
Conc: N.D.



#8 Heptachlor epoxide

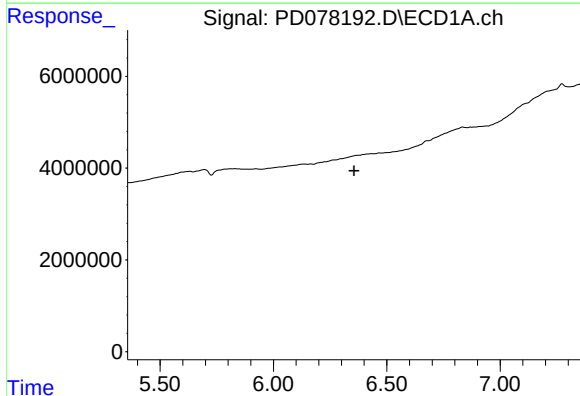
R.T.: 5.696 min
Delta R.T.: 0.005 min
Response: 5213581
Conc: 1.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



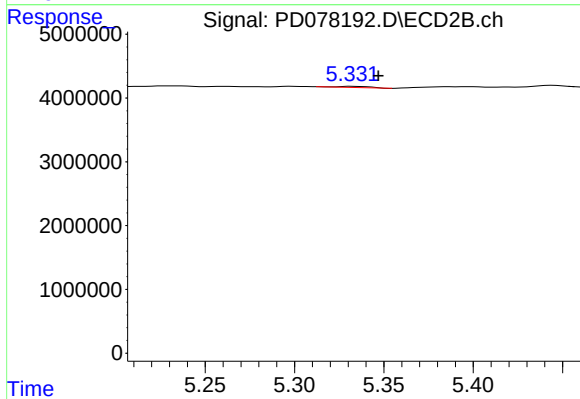
#8 Heptachlor epoxide

R.T.: 4.743 min
Delta R.T.: 0.031 min
Response: 305284
Conc: 0.14 ng/ml



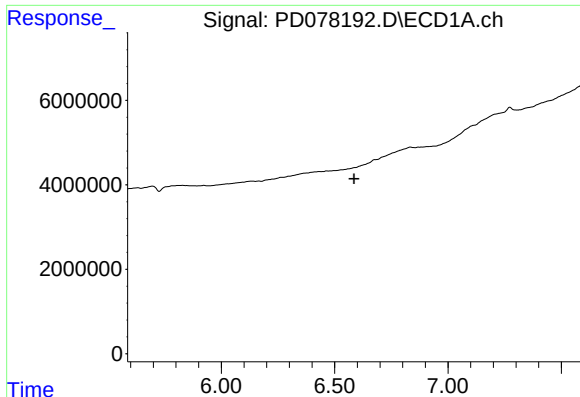
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



#13 Dieldrin

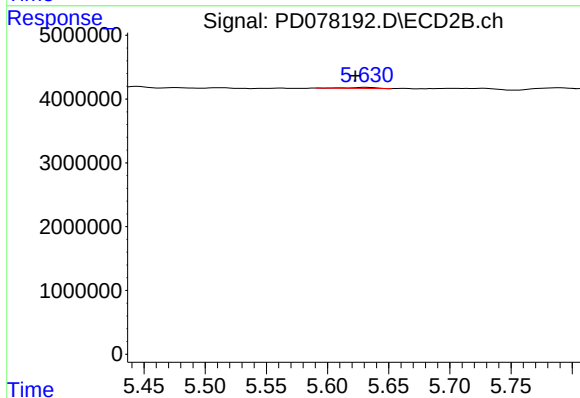
R.T.: 5.333 min
Delta R.T.: -0.014 min
Response: 241703
Conc: 0.11 ng/ml



#14 Endrin

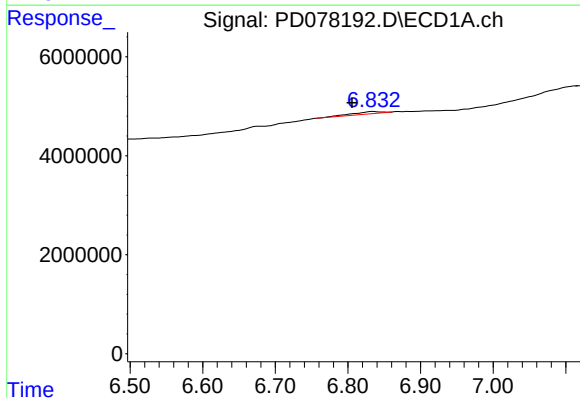
R.T.: 0.000 min
Exp R.T.: 6.586 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



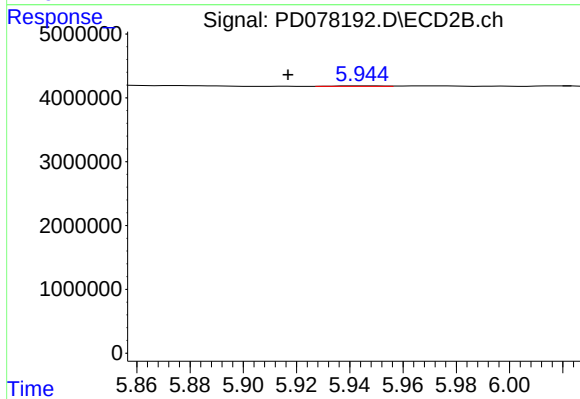
#14 Endrin

R.T.: 5.631 min
Delta R.T.: 0.008 min
Response: 267869
Conc: 0.14 ng/ml



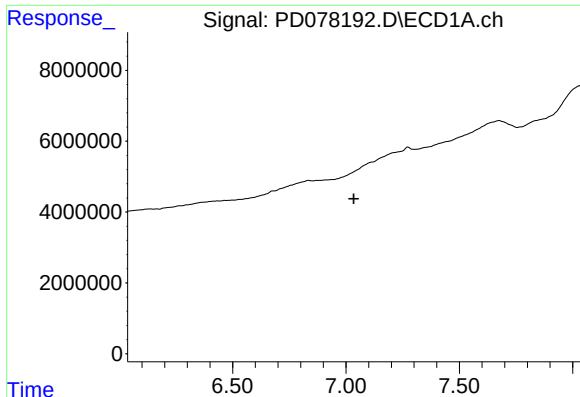
#15 Endosulfan II

R.T.: 6.834 min
Delta R.T.: 0.028 min
Response: 1500198
Conc: 0.46 ng/ml



#15 Endosulfan II

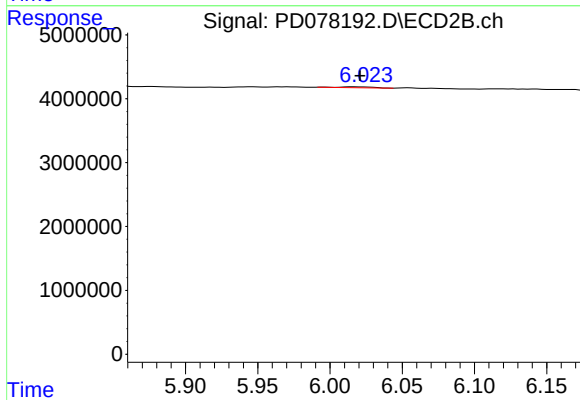
R.T.: 5.945 min
Delta R.T.: 0.028 min
Response: 88202
Conc: N.D.



#17 4,4'-DDT

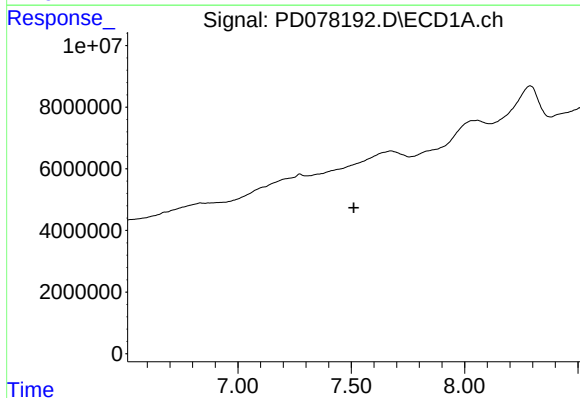
R.T.: 0.000 min
Exp R.T.: 7.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



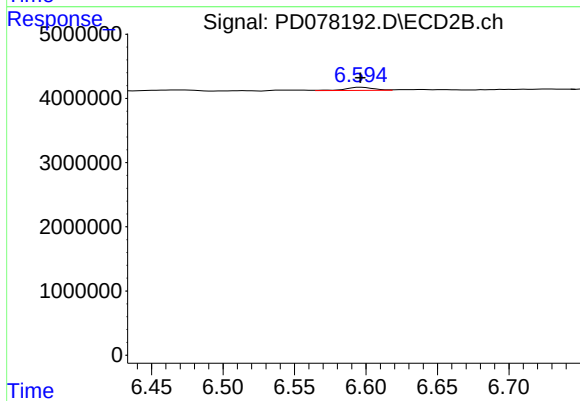
#17 4,4'-DDT

R.T.: 6.017 min
Delta R.T.: -0.004 min
Response: 226028
Conc: 0.15 ng/ml



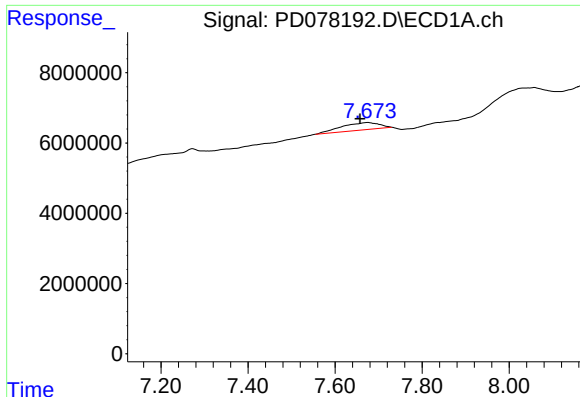
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.511 min
Response: 0
Conc: N.D.



#20 Methoxychlor

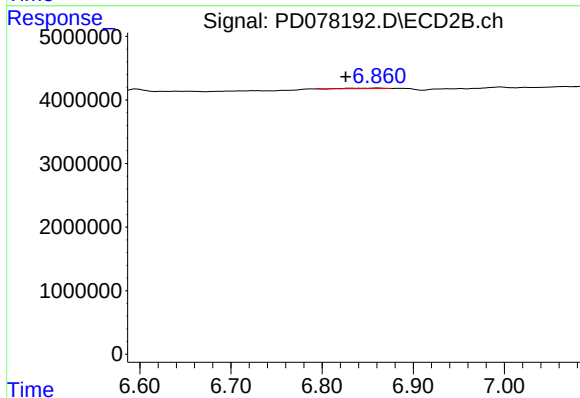
R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 642568
Conc: 0.81 ng/ml



#21 Endrin ketone

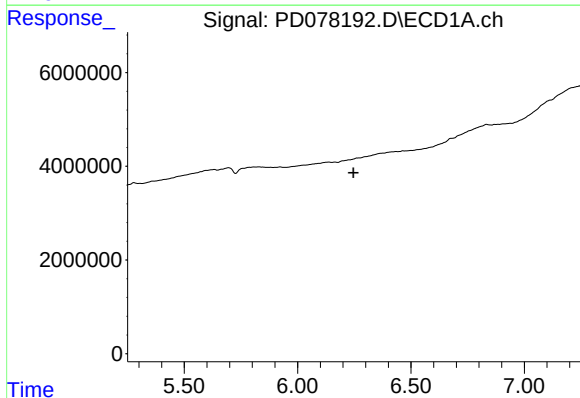
R.T.: 7.675 min
Delta R.T.: 0.017 min
Response: 12712431
Conc: 3.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



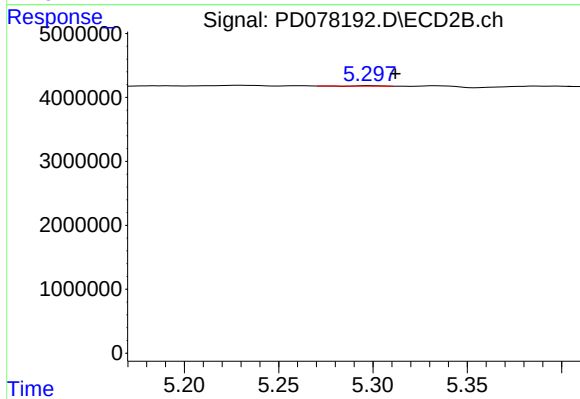
#21 Endrin ketone

R.T.: 6.861 min
Delta R.T.: 0.035 min
Response: 158747
Conc: N.D.



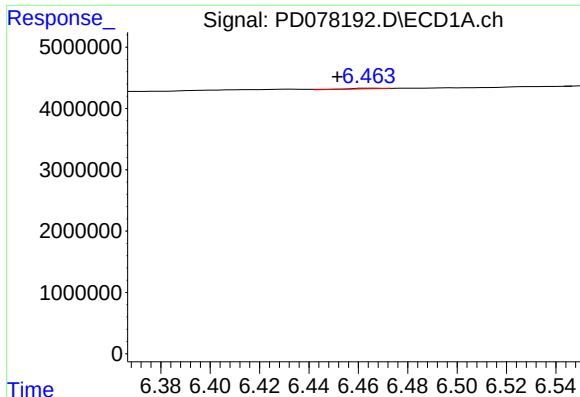
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

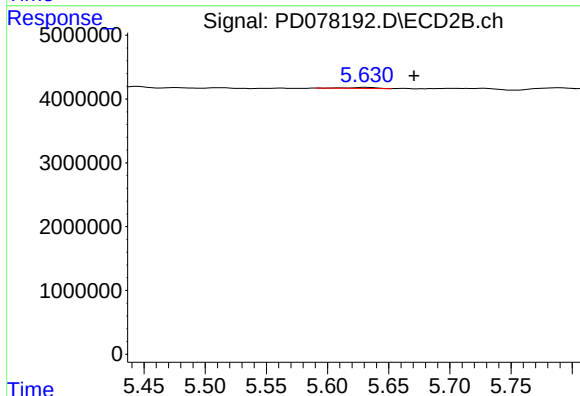
R.T.: 5.298 min
Delta R.T.: -0.013 min
Response: 27360
Conc: 2.32 ng/ml



#23 Toxaphene-2

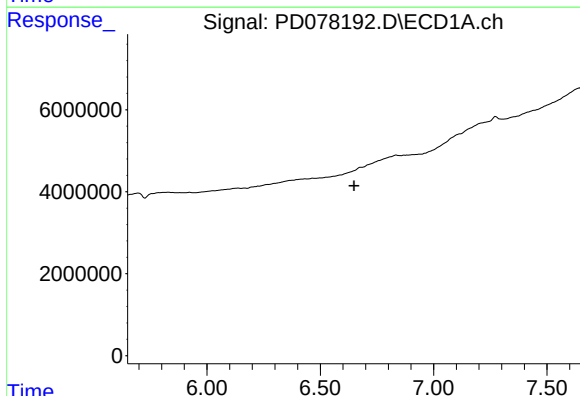
R.T.: 6.465 min
Delta R.T.: 0.014 min
Response: 104114
Conc: 3.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



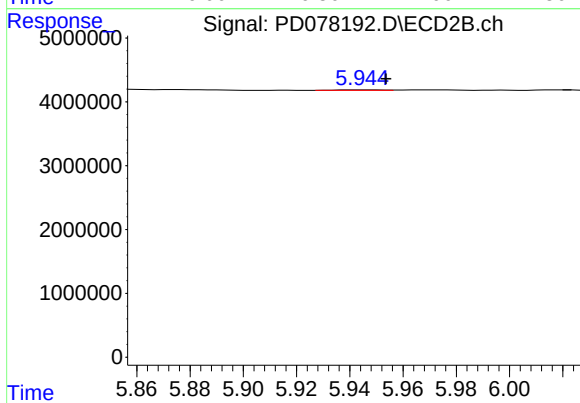
#23 Toxaphene-2

R.T.: 5.631 min
Delta R.T.: -0.040 min
Response: 267869
Conc: 20.63 ng/ml



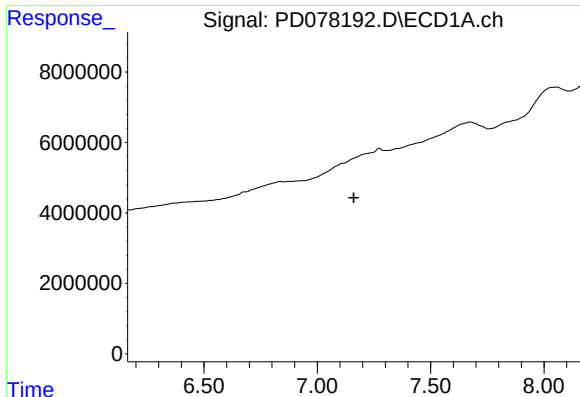
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

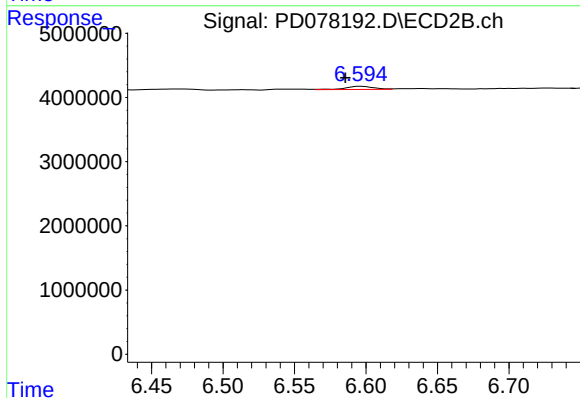
R.T.: 5.945 min
Delta R.T.: -0.009 min
Response: 88202
Conc: 5.86 ng/ml



#25 Toxaphene-4

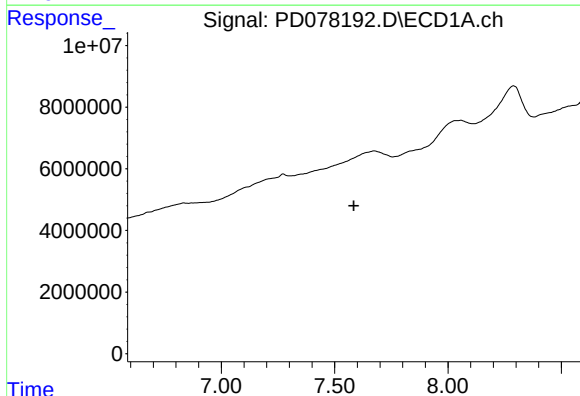
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



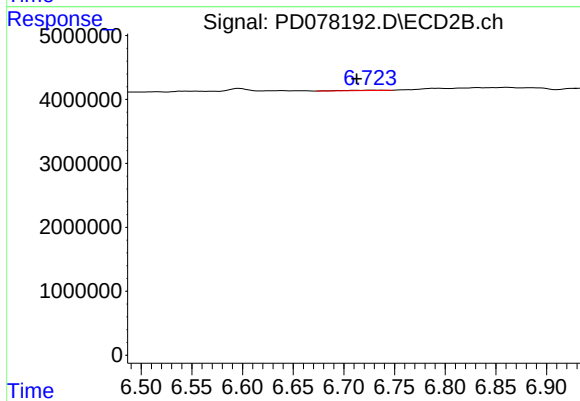
#25 Toxaphene-4

R.T.: 6.597 min
Delta R.T.: 0.011 min
Response: 642568
Conc: 14.96 ng/ml



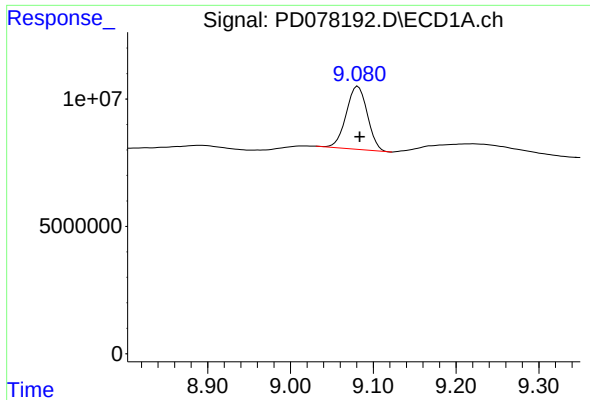
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.584 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 6.728 min
Delta R.T.: 0.015 min
Response: 176321
Conc: 2.96 ng/ml



#27 Decachlorobiphenyl

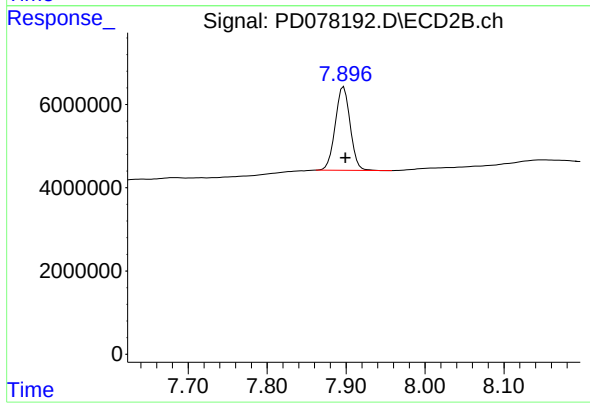
R.T.: 9.081 min

Delta R.T.: -0.002 min

Response: 44018965

Conc: 14.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.897 min

Delta R.T.: -0.002 min

Response: 26337694

Conc: 15.27 ng/ml