

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012622\
 Data File : PD067796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 08:27
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 04:02:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 14:32:50 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

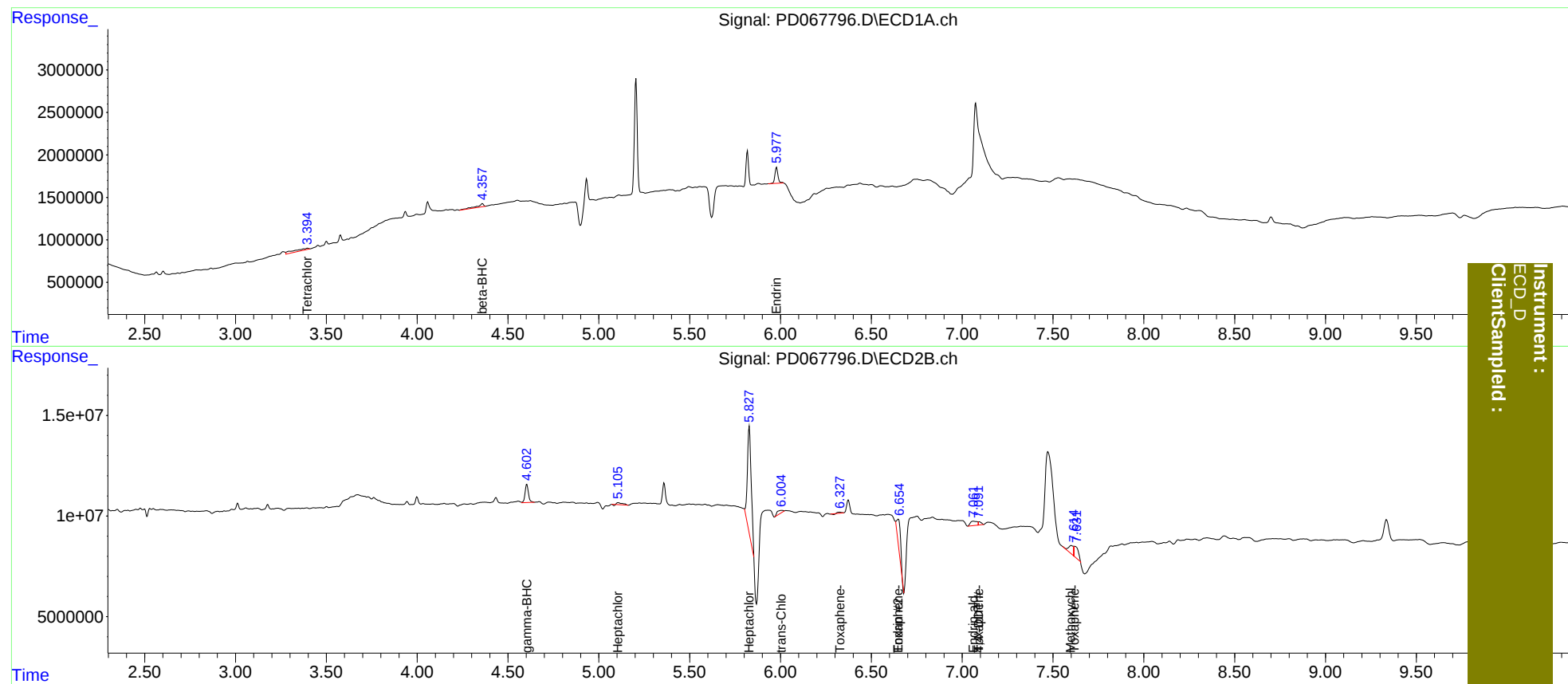
System Monitoring Compounds						
1) SA Tetrachlo...	3.396f	3.945	1581936	713643	0.698	<MDL #
Target Compounds						
3) MA gamma-BHC...	0.000	4.604f	0	11896616	N.D.	1.206
4) MA Heptachlor	0.000	5.106f	0	2080605	N.D.	0.233
5) MB Aldrin	0.000	5.446	0	345354	N.D.	<MDL
6) B beta-BHC	4.359f	0.000	978883	0	0.728	N.D. #
7) B delta-BHC	0.000	5.040	0	562569	N.D.	<MDL
8) B Heptachlo...	0.000	5.828	0	74526440	N.D.	8.884
10) B trans-Chl...	0.000	6.006f	0	3289837	N.D.	0.440
12) B 4,4'-DDE	0.000	6.328	0	518060	N.D.	<MDL
14) MA Endrin	5.978	6.648	2211942	21313679	0.993	3.821 #
17) MA 4,4'-DDT	0.000	7.093	0	1821631	N.D.	0.314
18) B Endrin al...	0.000	7.062f	0	5444877	N.D.	1.152
20) A Methoxychlor	0.000	7.601f	0	7780034	N.D.	2.822
22) Toxaphene-1	0.000	6.328	0	518060	N.D.	15.525
23) Toxaphene-2	6.188	6.648	-778787	21313679	N.D.	552.097
24) Toxaphene-3	0.000	7.093	0	1821631	N.D.	18.353
26) Toxaphene-5	0.000	7.618	0	9205068	N.D.	120.717

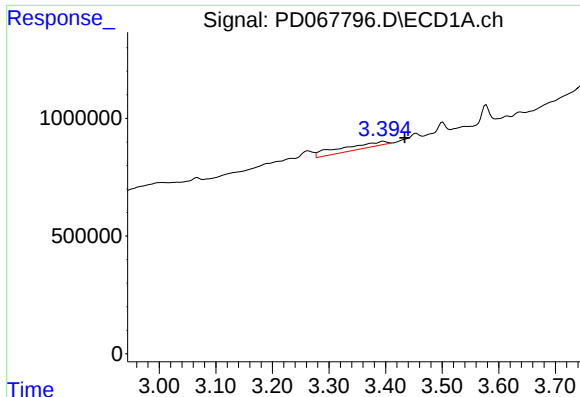
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 1 Sample Multiplier: 1

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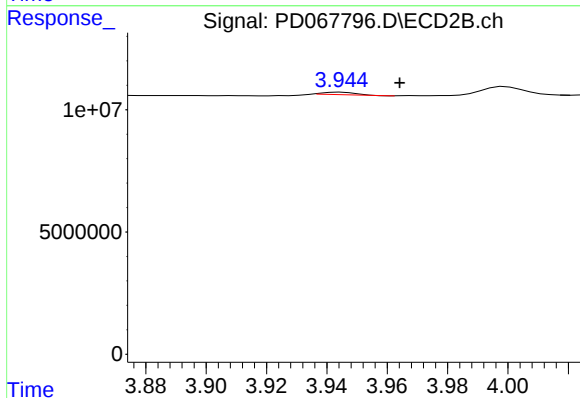




#1 Tetrachloro-m-xylene

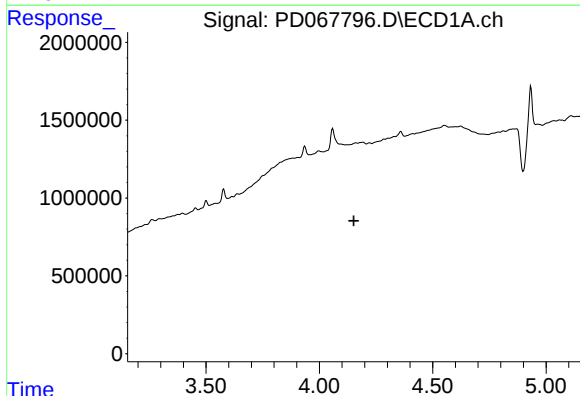
R.T.: 3.396 min
Delta R.T.: -0.038 min
Response: 1581936
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



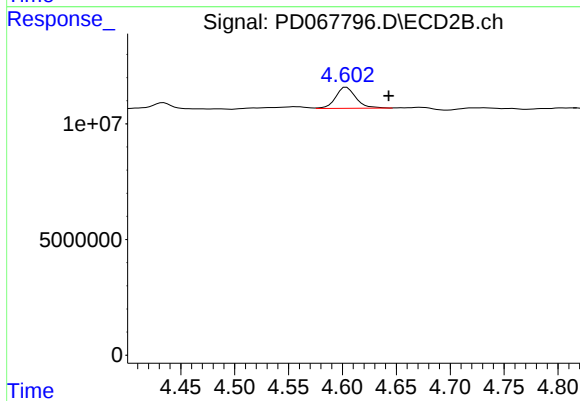
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.020 min
Response: 713643
Conc: N.D.



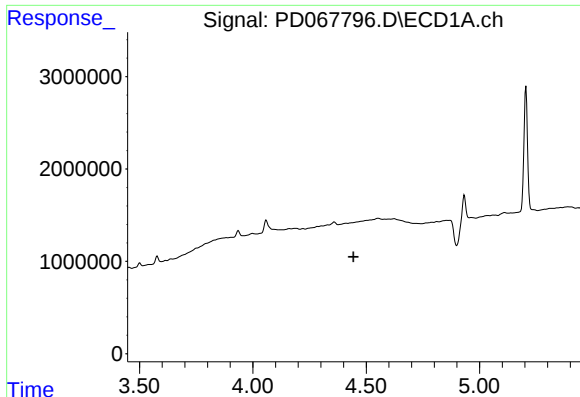
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

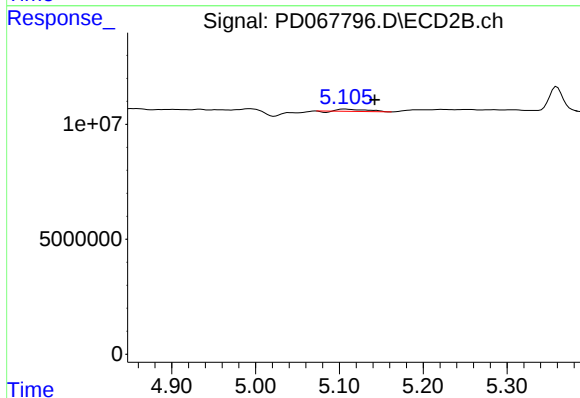
R.T.: 4.604 min
Delta R.T.: -0.039 min
Response: 11896616
Conc: 1.21 ng/ml



#4 Heptachlor

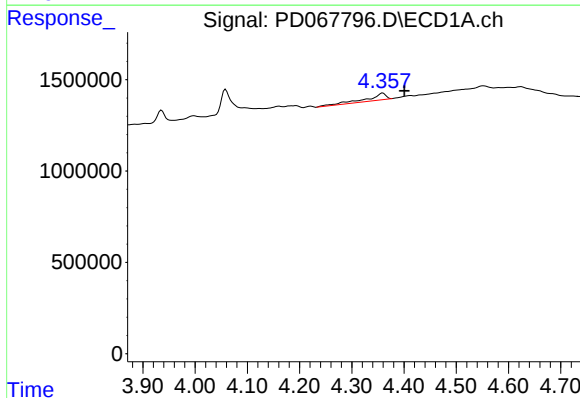
R.T.: 0.000 min
Exp R.T.: 4.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



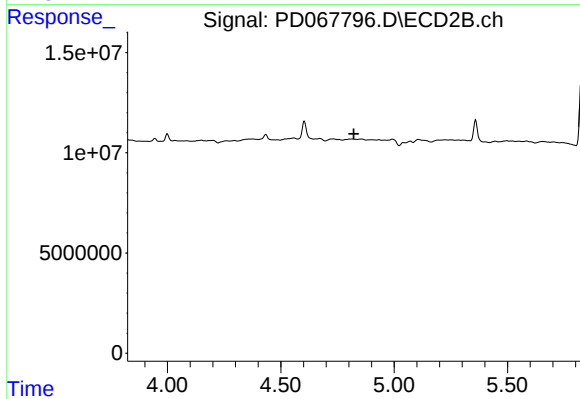
#4 Heptachlor

R.T.: 5.106 min
Delta R.T.: -0.036 min
Response: 2080605
Conc: 0.23 ng/ml



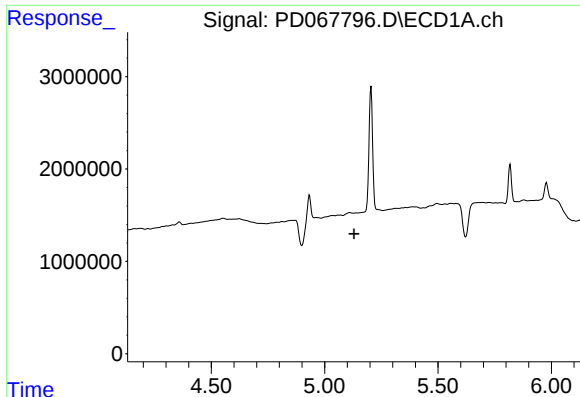
#6 beta-BHC

R.T.: 4.359 min
Delta R.T.: -0.041 min
Response: 978883
Conc: 0.73 ng/ml



#6 beta-BHC

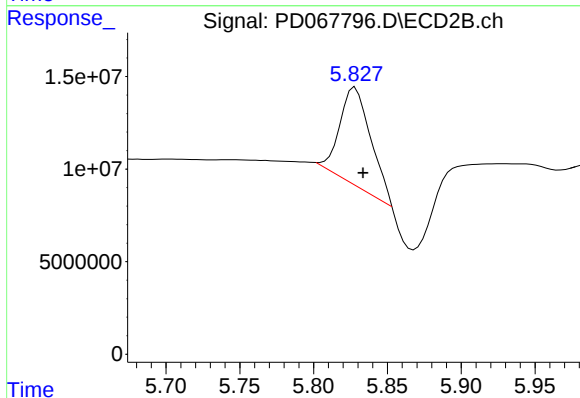
R.T.: 0.000 min
Exp R.T.: 4.822 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

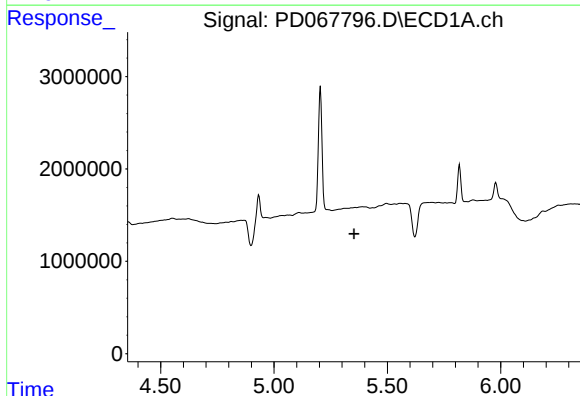
R.T.: 0.000 min
Exp R.T. : 5.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



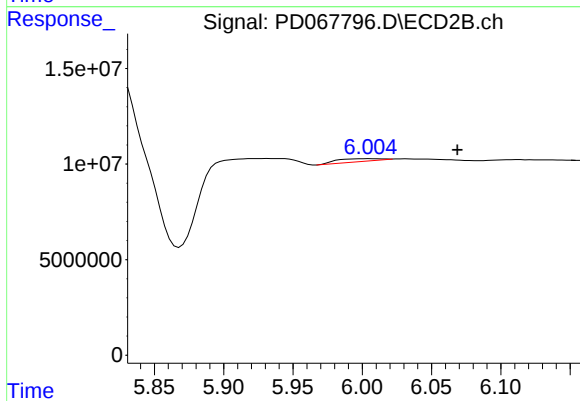
#8 Heptachlor epoxide

R.T.: 5.828 min
Delta R.T.: -0.005 min
Response: 74526440
Conc: 8.88 ng/ml



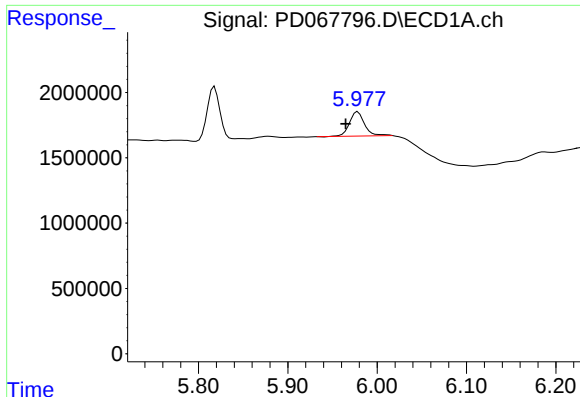
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.353 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

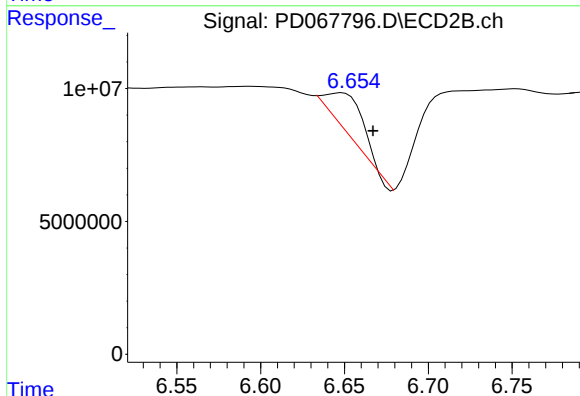
R.T.: 6.006 min
Delta R.T.: -0.063 min
Response: 3289837
Conc: 0.44 ng/ml



#14 Endrin

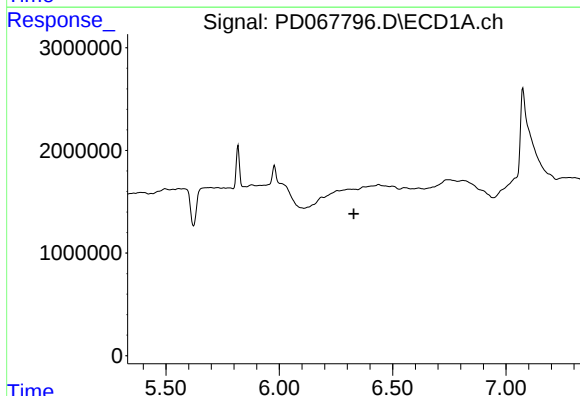
R.T.: 5.978 min
Delta R.T.: 0.014 min
Response: 2211942
Conc: 0.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



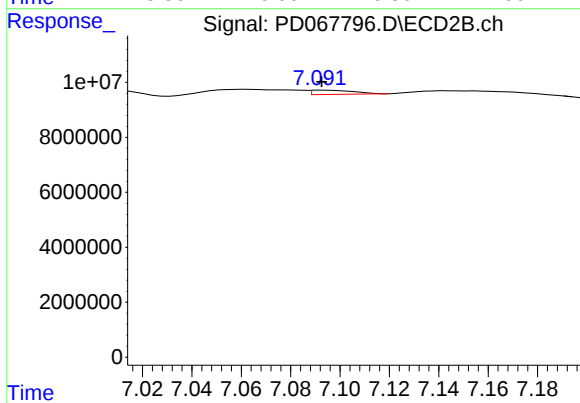
#14 Endrin

R.T.: 6.648 min
Delta R.T.: -0.019 min
Response: 21313679
Conc: 3.82 ng/ml



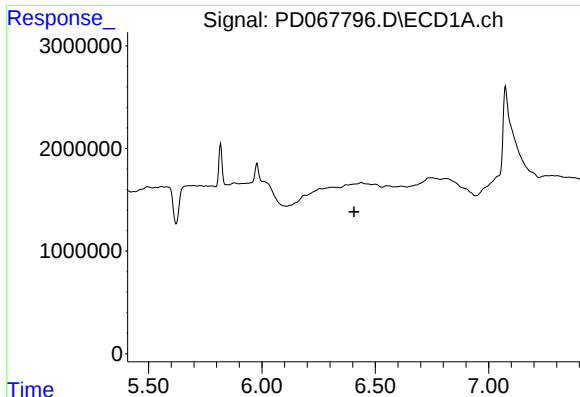
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.328 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

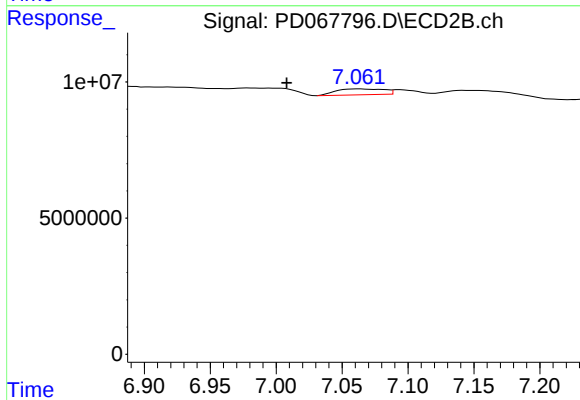
R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 1821631
Conc: 0.31 ng/ml



#18 Endrin aldehyde

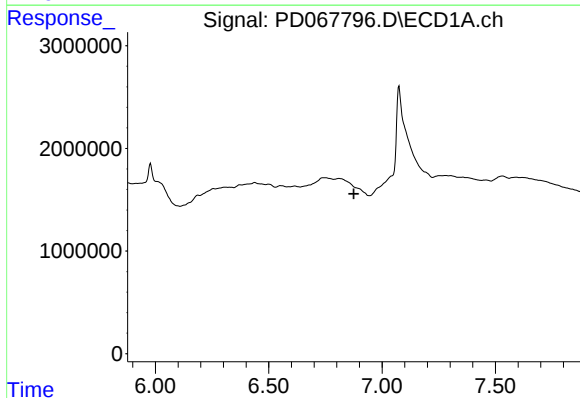
R.T.: 0.000 min
Exp R.T. : 6.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



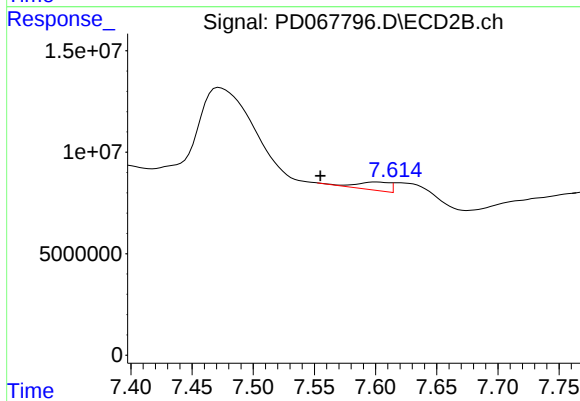
#18 Endrin aldehyde

R.T.: 7.062 min
Delta R.T.: 0.054 min
Response: 5444877
Conc: 1.15 ng/ml



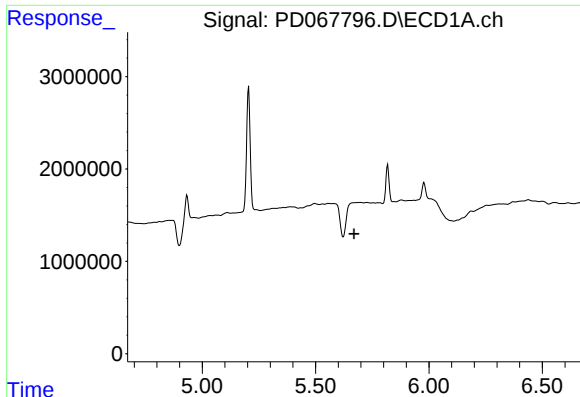
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



#20 Methoxychlor

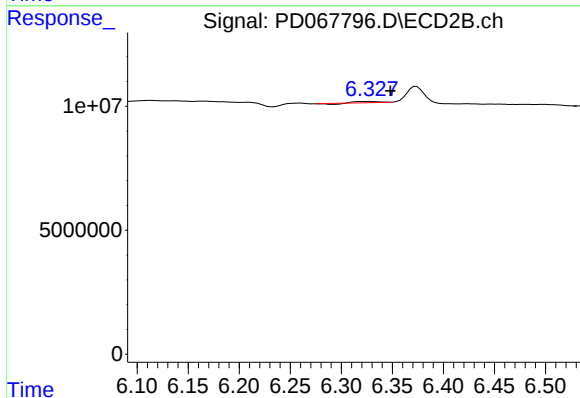
R.T.: 7.601 min
Delta R.T.: 0.046 min
Response: 7780034
Conc: 2.82 ng/ml



#22 Toxaphene-1

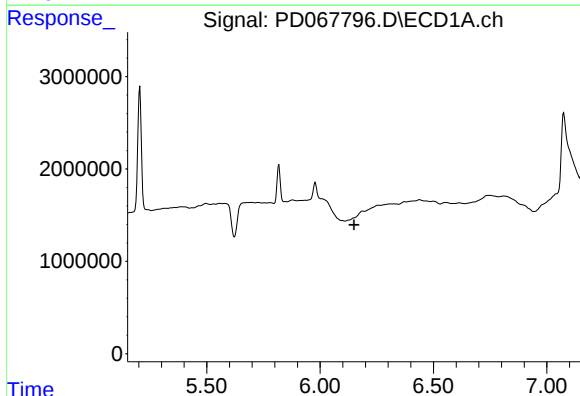
R.T.: 0.000 min
Exp R.T.: 5.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



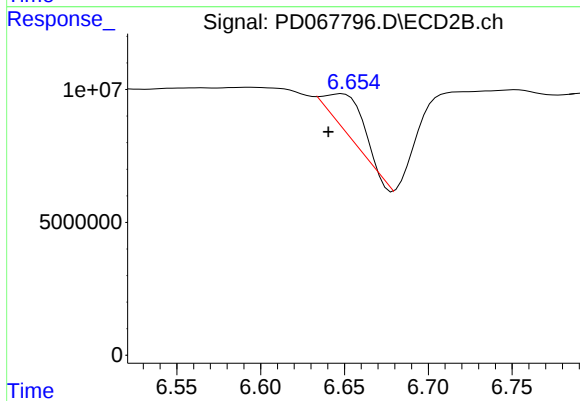
#22 Toxaphene-1

R.T.: 6.328 min
Delta R.T.: -0.020 min
Response: 518060
Conc: 15.52 ng/ml



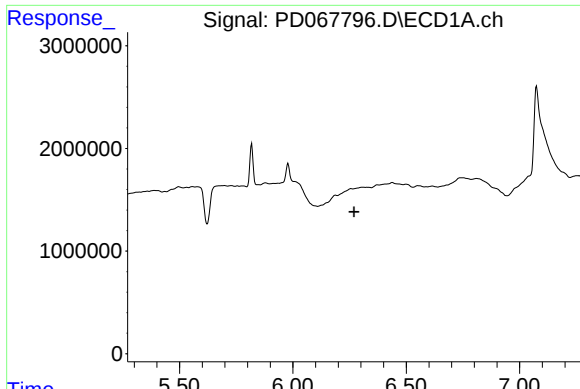
#23 Toxaphene-2

R.T.: 6.188 min
Delta R.T.: 0.037 min
Response: -778787
Conc: N.D.



#23 Toxaphene-2

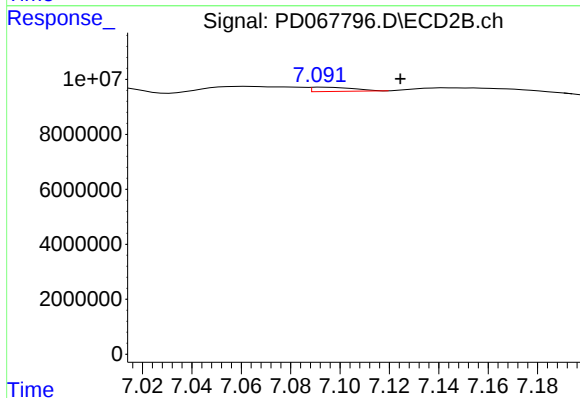
R.T.: 6.648 min
Delta R.T.: 0.008 min
Response: 21313679
Conc: 552.10 ng/ml



#24 Toxaphene-3

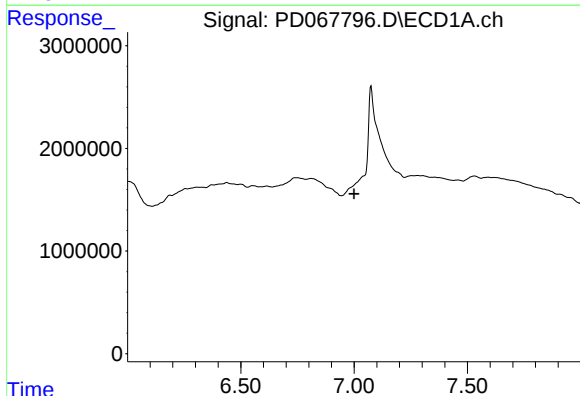
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



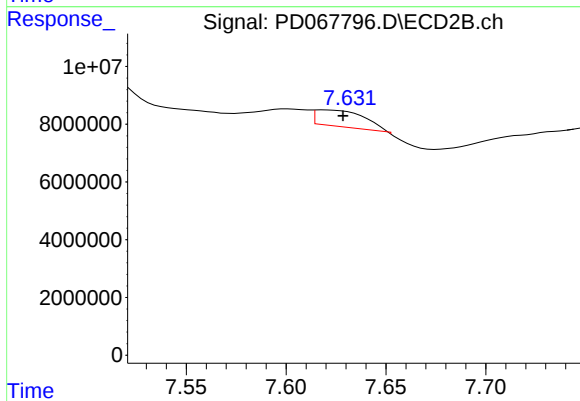
#24 Toxaphene-3

R.T.: 7.093 min
Delta R.T.: -0.031 min
Response: 1821631
Conc: 18.35 ng/ml



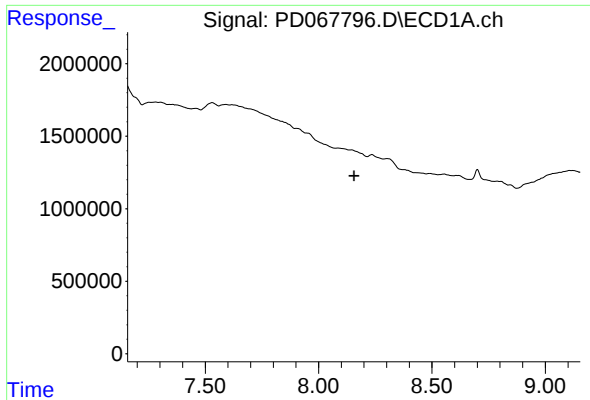
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.000 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

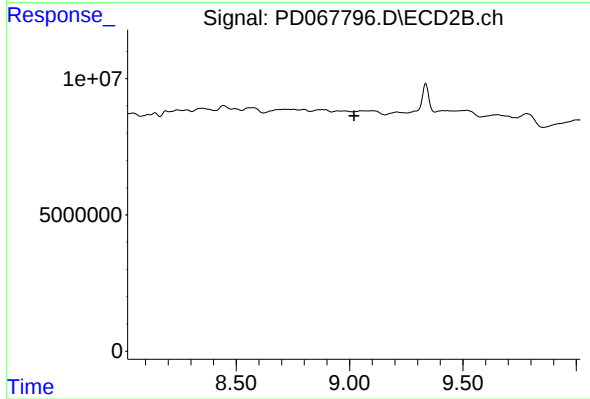
R.T.: 7.618 min
Delta R.T.: -0.010 min
Response: 9205068
Conc: 120.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.020 min
Response: 0
Conc: N.D.