

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040519\
 Data File : PD052597.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2019 11:48
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:50:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.221	4.043	28907020	650.7E6	20.716	22.450
28)	SA Decachlor...	7.816	9.161	30745594	398.8E6	23.069	25.642
Target Compounds							
3)	MA gamma-BHC...	3.919	0.000	3197478	0	1.462	N.D. #
4)	MA Heptachlor	0.000	5.252f	0	2240166	N.D.	0.056 #
5)	MB Aldrin	0.000	5.571f	0	1456224	N.D.	0.039 #
8)	B Heptachlo...	4.869f	0.000	690169	0	0.363	N.D. #
9)	A Endosulfan I	0.000	6.285	0	9492071	N.D.	0.325 #
10)	B gamma-Chl...	0.000	6.174	0	11077116	N.D.	0.346 #
11)	B alpha-Chl...	0.000	6.242	0	6630462	N.D.	0.211 #
15)	B Endosulfa...	5.890f	0.000	1113373	0	0.649	N.D. #
17)	MA 4,4'-DDT	0.000	7.175	0	9168701	N.D.	0.492 #
18)	B Endrin al...	0.000	7.097	0	18974584	N.D.	0.922 #
25)	Chlordane-3	0.000	6.174	0	11077116	N.D.	2.510 #
26)	Chlordane-4	0.000	6.242	0	6630462	N.D.	1.304 #
27)	Chlordane-5	0.000	7.047	0	20381808	N.D.	22.091 #

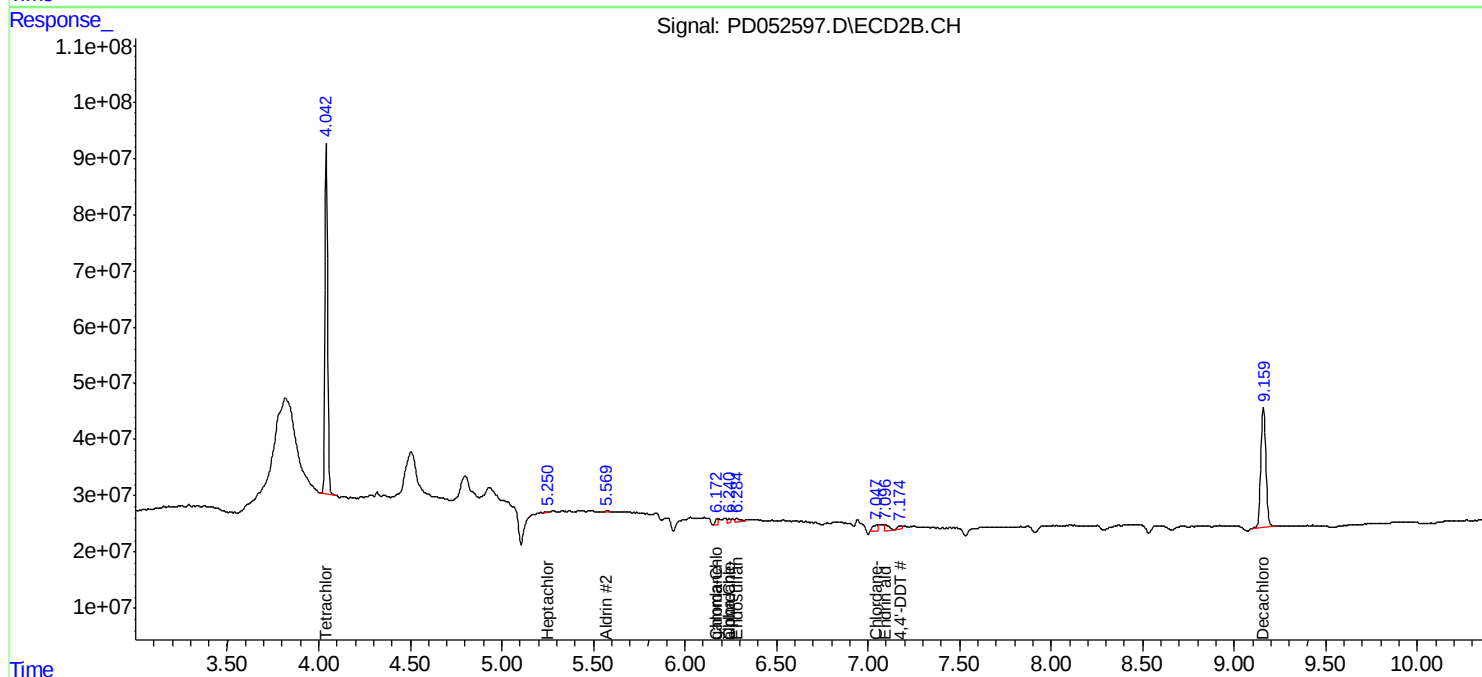
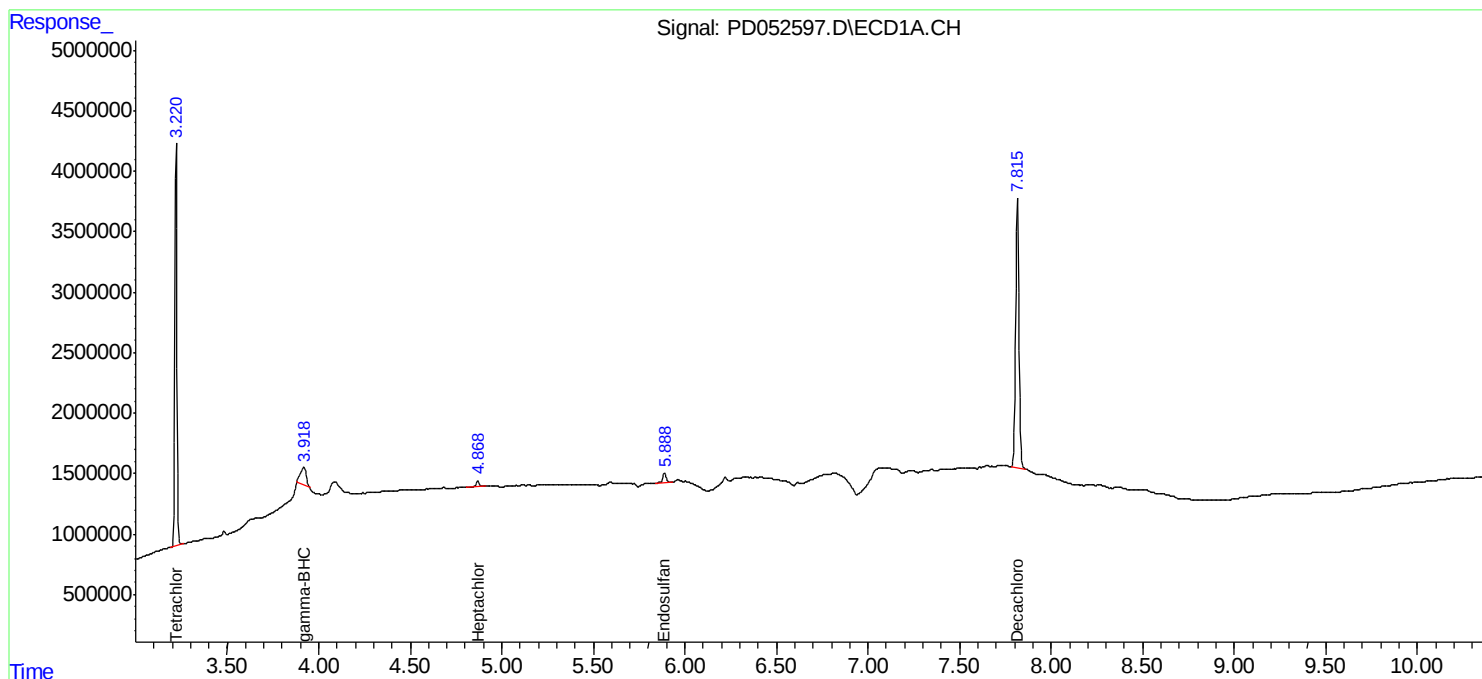
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

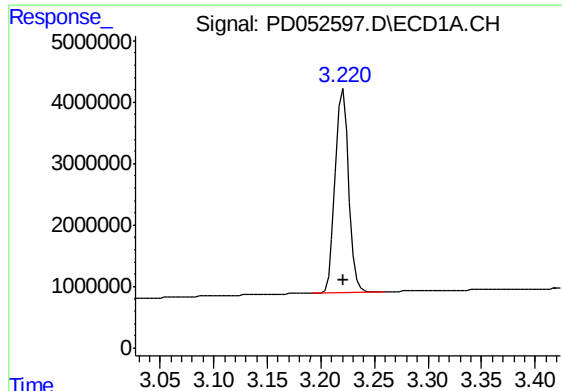
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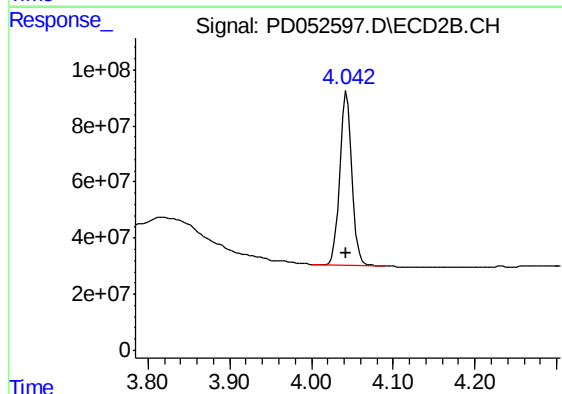




#1 Tetrachloro-m-xylene

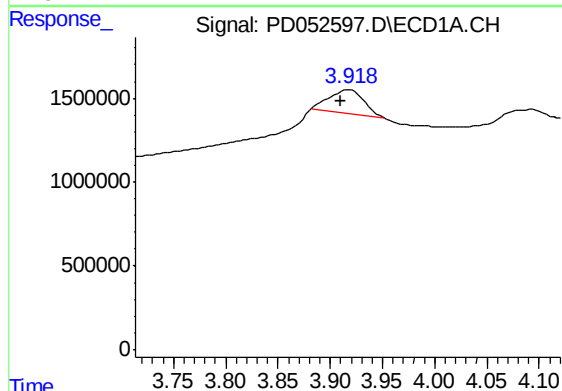
R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 28907020
Conc: 20.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



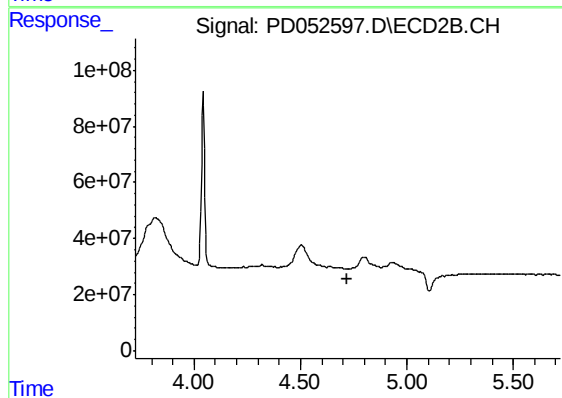
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 650677529
Conc: 22.45 ng/ml



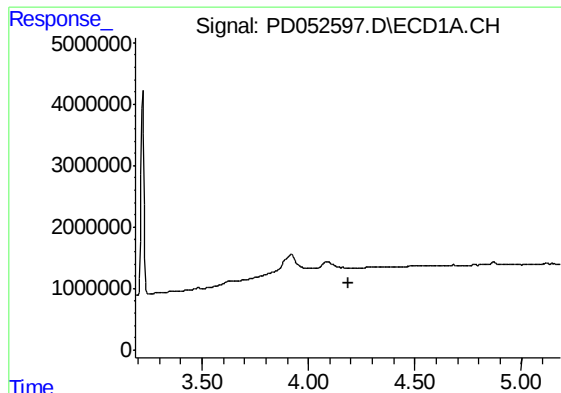
#3 gamma-BHC (Lindane)

R.T.: 3.919 min
Delta R.T.: 0.009 min
Response: 3197478
Conc: 1.46 ng/ml



#3 gamma-BHC (Lindane)

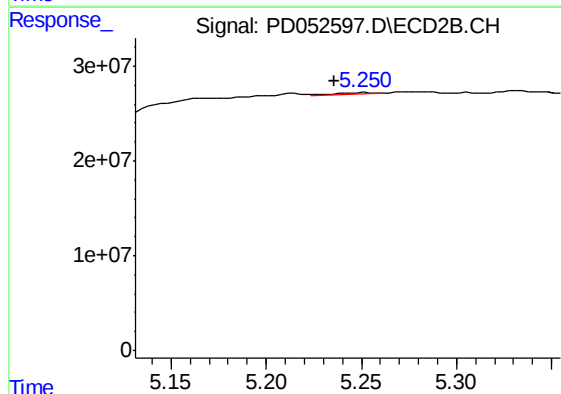
R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



#4 Heptachlor

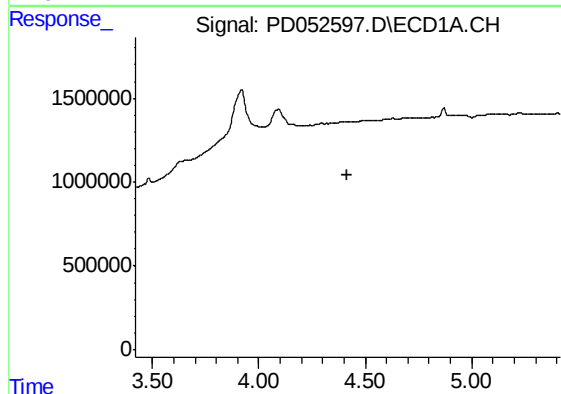
R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



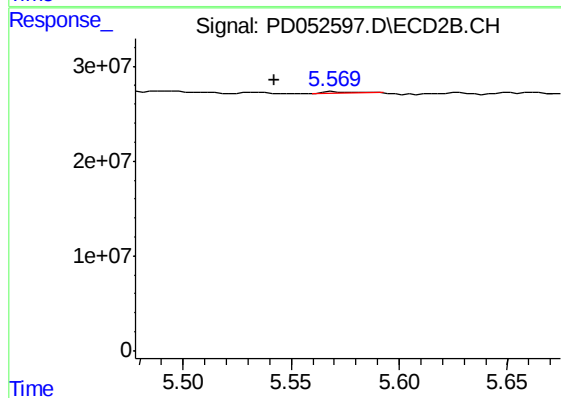
#4 Heptachlor

R.T.: 5.252 min
Delta R.T.: 0.016 min
Response: 2240166
Conc: 0.06 ng/ml



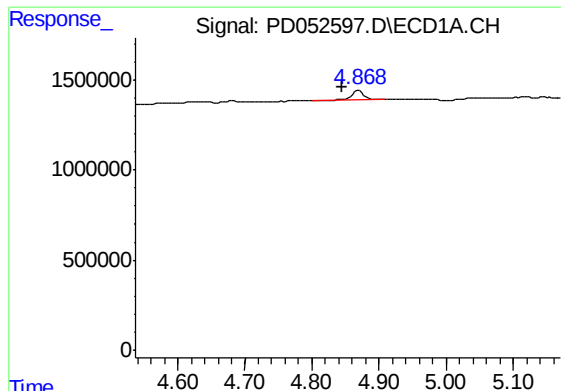
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.418 min
Response: 0
Conc: N.D.



#5 Aldrin

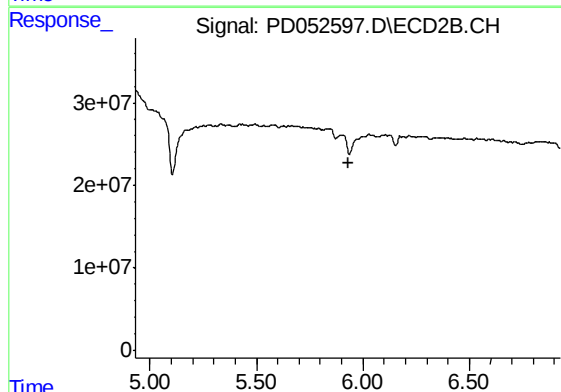
R.T.: 5.571 min
Delta R.T.: 0.029 min
Response: 1456224
Conc: 0.04 ng/ml



#8 Heptachlor epoxide

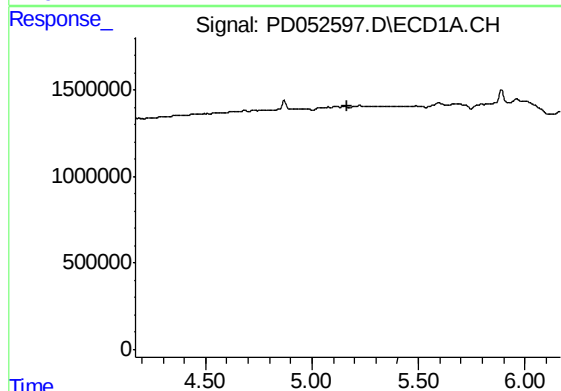
R.T.: 4.869 min
Delta R.T.: 0.024 min
Response: 690169
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



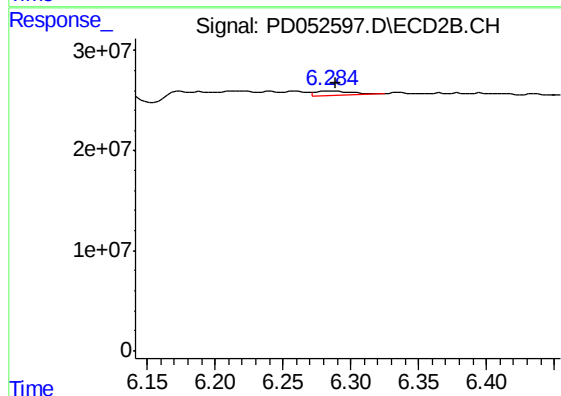
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



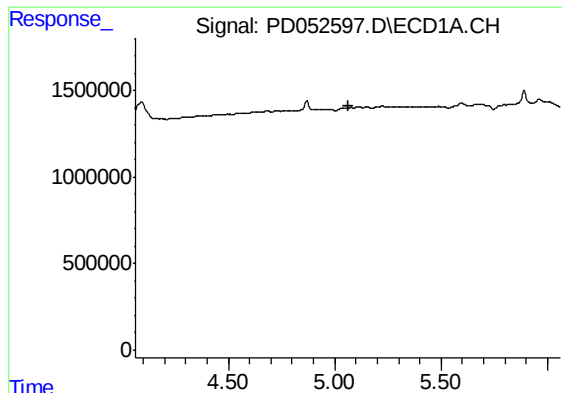
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.167 min
Response: 0
Conc: N.D.



#9 Endosulfan I

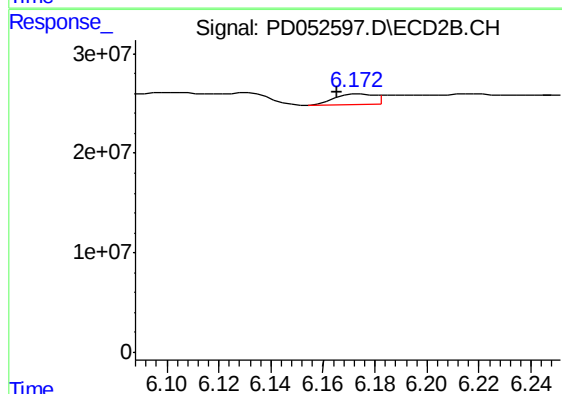
R.T.: 6.285 min
Delta R.T.: -0.004 min
Response: 9492071
Conc: 0.32 ng/ml



#10 gamma-Chlordane

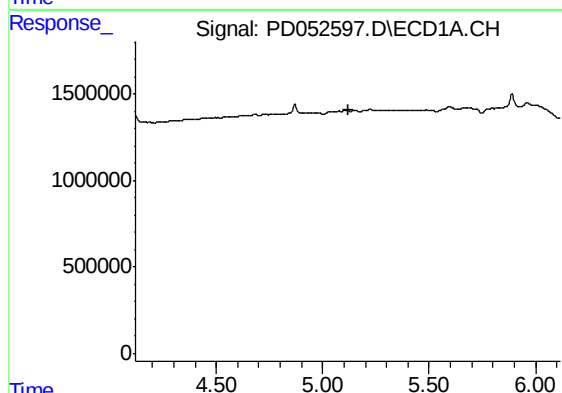
R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



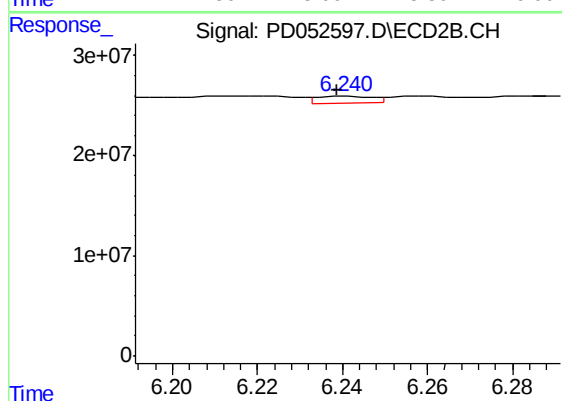
#10 gamma-Chlordane

R.T.: 6.174 min
Delta R.T.: 0.008 min
Response: 11077116
Conc: 0.35 ng/ml



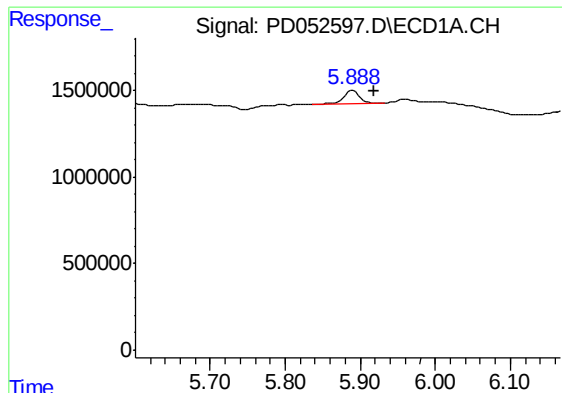
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

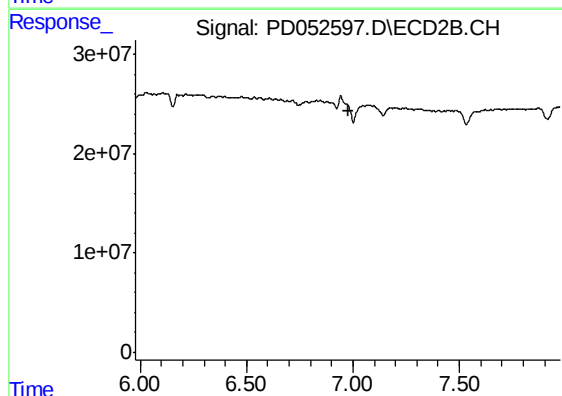
R.T.: 6.242 min
Delta R.T.: 0.003 min
Response: 6630462
Conc: 0.21 ng/ml



#15 Endosulfan II

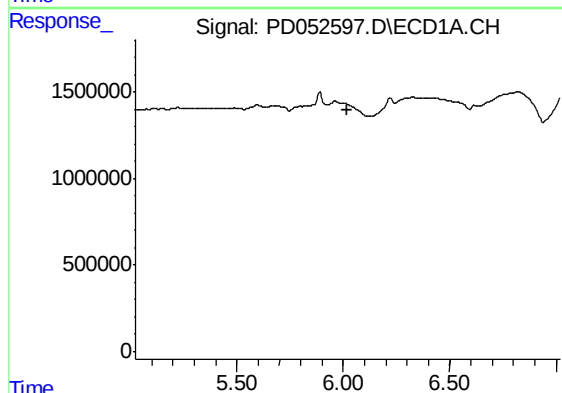
R.T.: 5.890 min
Delta R.T.: -0.029 min
Response: 1113373
Conc: 0.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



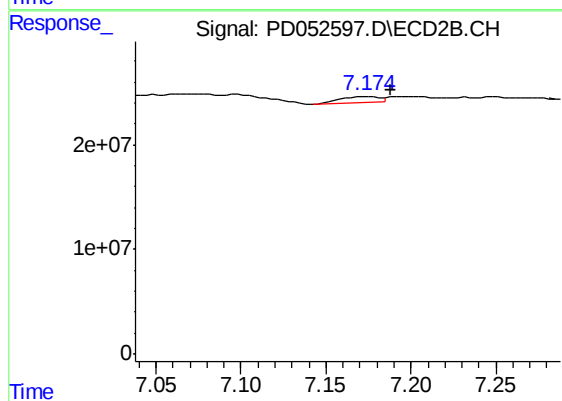
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.977 min
Response: 0
Conc: N.D.



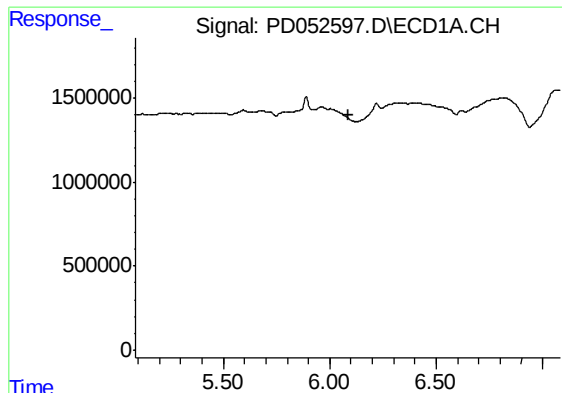
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.021 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

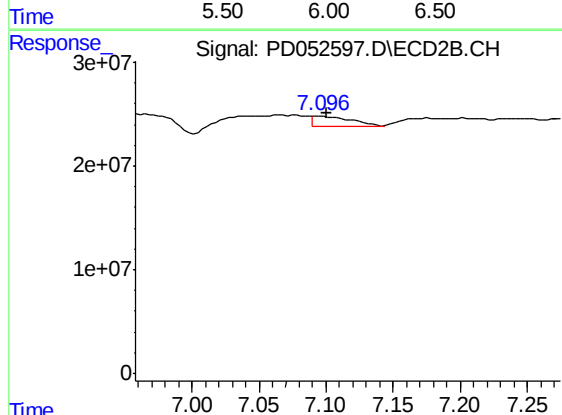
R.T.: 7.175 min
Delta R.T.: -0.013 min
Response: 9168701
Conc: 0.49 ng/ml



#18 Endrin aldehyde

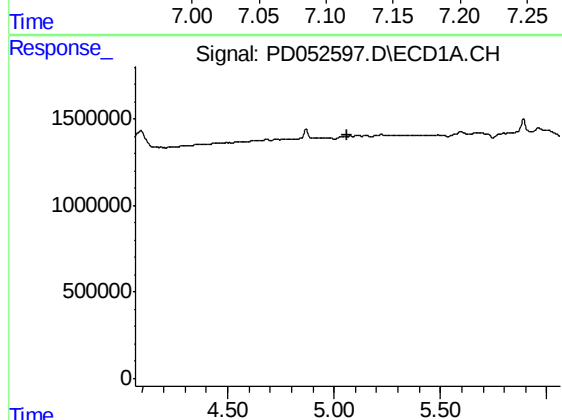
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



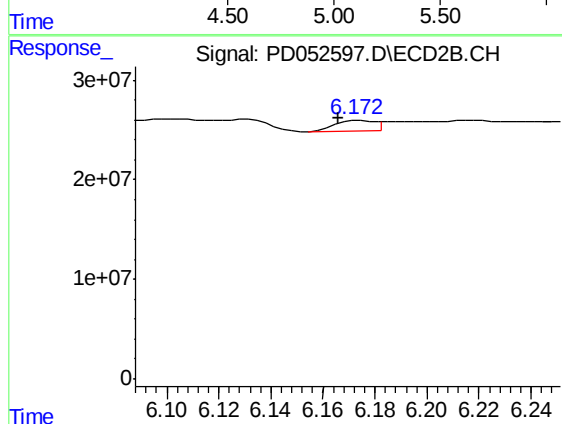
#18 Endrin aldehyde

R.T.: 7.097 min
Delta R.T.: -0.004 min
Response: 18974584
Conc: 0.92 ng/ml



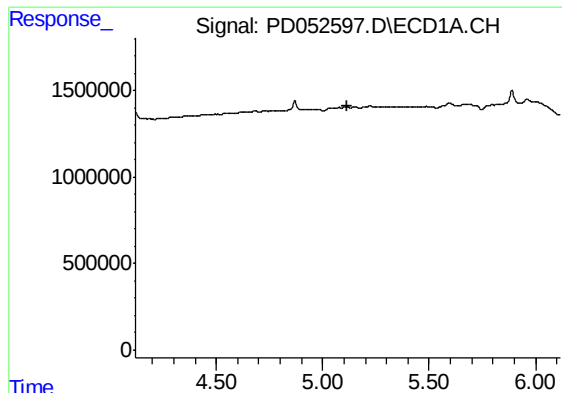
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.064 min
Response: 0
Conc: N.D.



#25 Chlordane-3

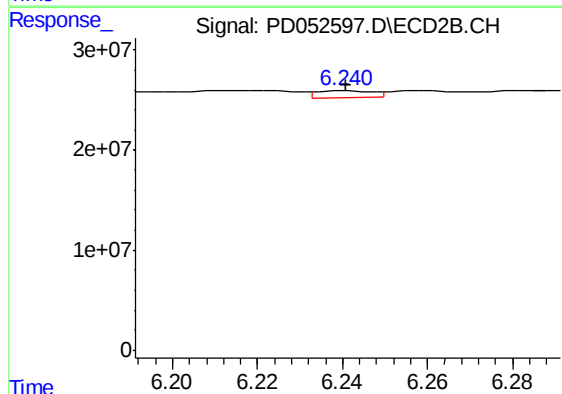
R.T.: 6.174 min
Delta R.T.: 0.008 min
Response: 11077116
Conc: 2.51 ng/ml



#26 Chlordane-4

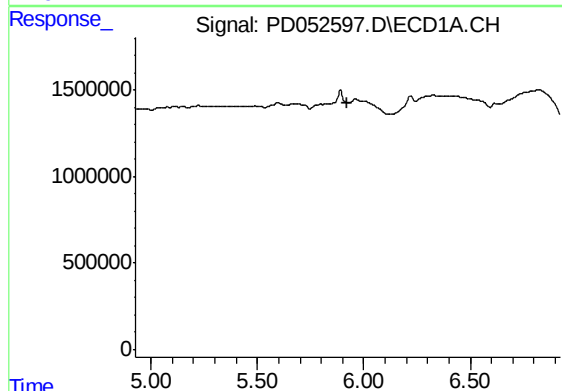
R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



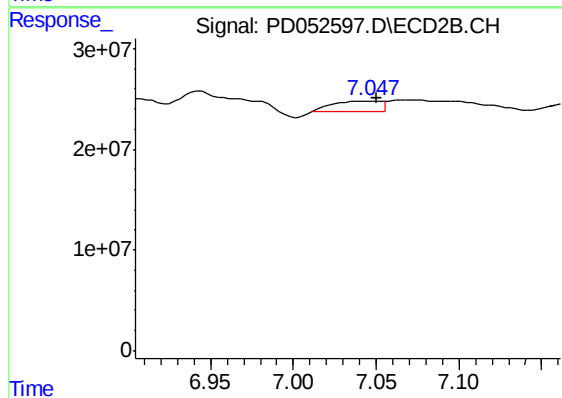
#26 Chlordane-4

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 6630462
Conc: 1.30 ng/ml



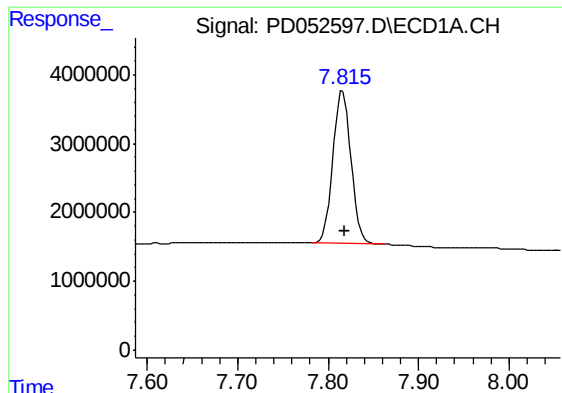
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



#27 Chlordane-5

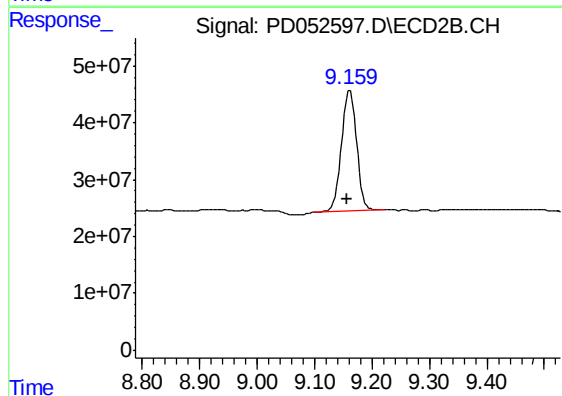
R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 20381808
Conc: 22.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: -0.002 min
Response: 30745594
Conc: 23.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.161 min
Delta R.T.: 0.004 min
Response: 398774884
Conc: 25.64 ng/ml