

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111521\
 Data File : PD066918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2021 09:26
 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: Nov 16 06:13:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	0.000	3.950f	0	1593784	N.D.	0.197 #
28)	SA Decachlor...	0.000	9.034	0	2936984	N.D.	0.545 #
Target Compounds							
3)	MA gamma-BHC...	0.000	4.648	0	1644117	N.D.	0.165 #
4)	MA Heptachlor	4.421f	0.000	351077	0	0.118	N.D. #
6)	B beta-BHC	4.421	0.000	351077	0	0.281	N.D. #
8)	B Heptachlo...	0.000	5.833	0	50740895	N.D.	7.001 #
9)	A Endosulfan I	5.506f	0.000	3605827	0	1.518	N.D. #
10)	B gamma-Chl...	0.000	6.077	0	15999208	N.D.	1.918 #
11)	B alpha-Chl...	0.000	6.153	0	19444902	N.D.	2.344 #
13)	MA Dieldrin	0.000	6.452	0	13107880	N.D.	1.580 #
14)	MA Endrin	5.990f	6.655f	1674716	42688569	0.800	6.202 #
17)	MA 4,4'-DDT	0.000	7.088	0	1274867	N.D.	0.176 #
18)	B Endrin al...	0.000	7.015	0	3283432	N.D.	0.577 #
20)	A Methoxychlor	0.000	7.564	0	726191	N.D.	0.178 #
24)	Chlordane-2	4.799	0.000	8151804	0	96.091	N.D. #
25)	Chlordane-3	0.000	6.077	0	15999208	N.D.	14.839 #
26)	Chlordane-4	0.000	6.153	0	19444902	N.D.	15.430 #

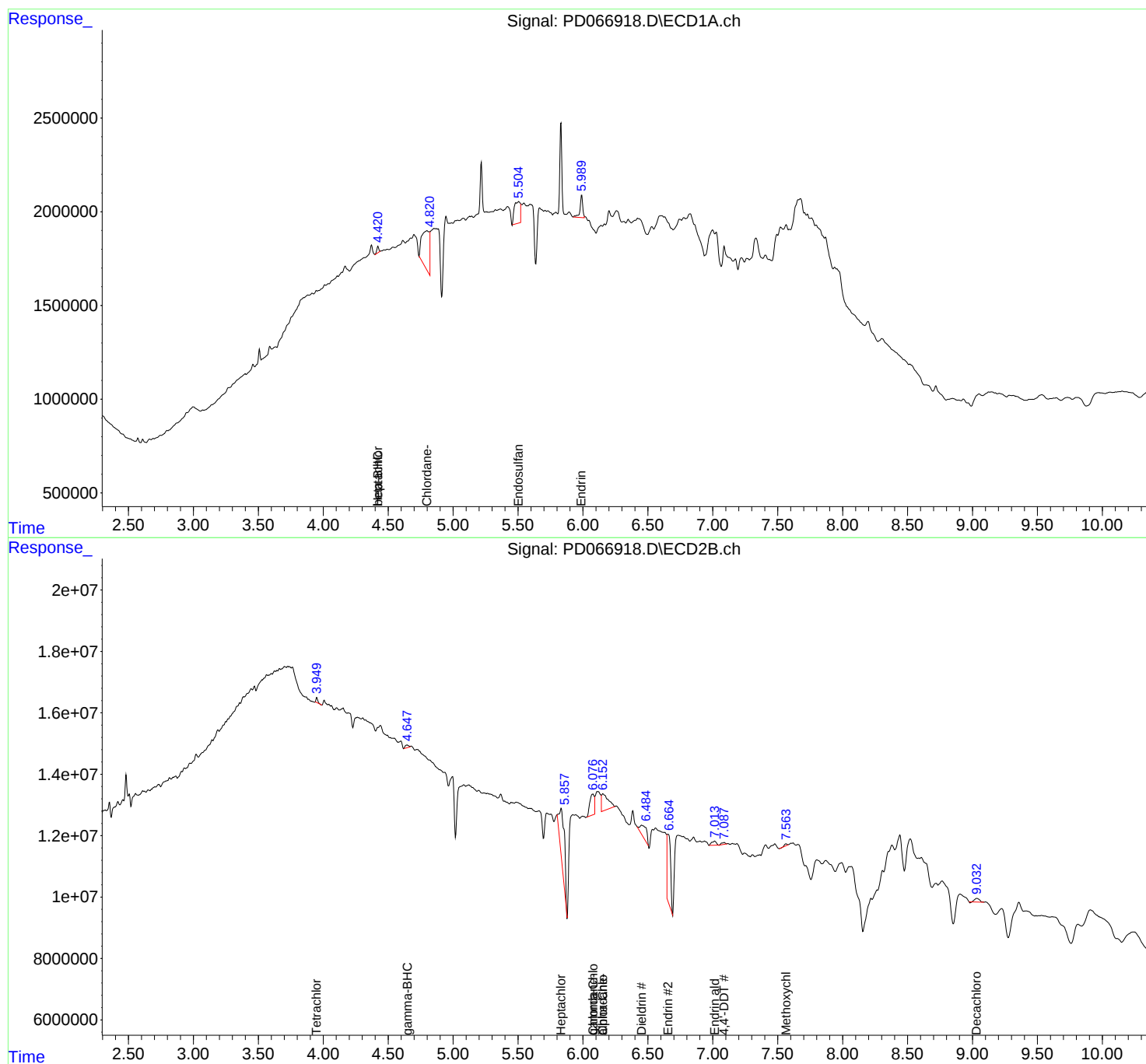
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

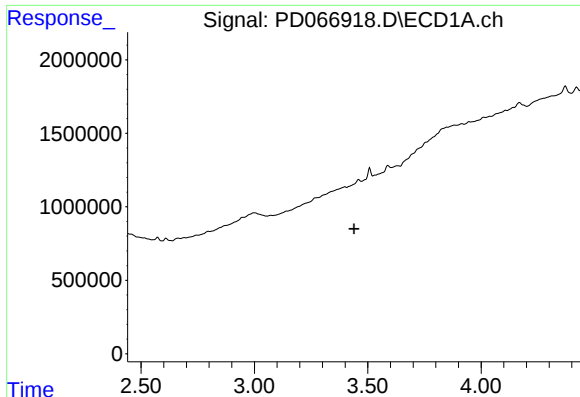
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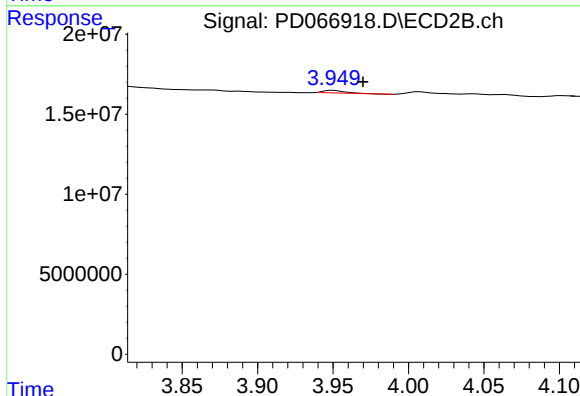




#1 Tetrachloro-m-xylene

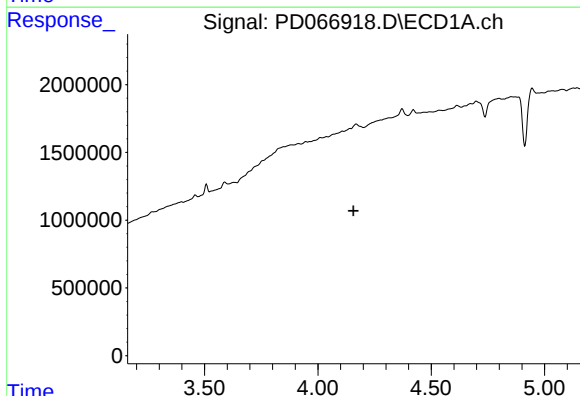
R.T.: 0.000 min
Exp R.T.: 3.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



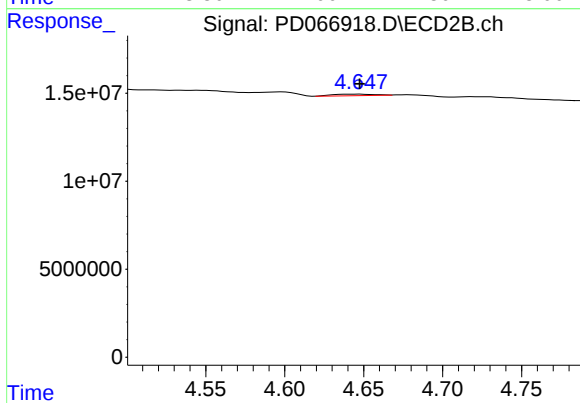
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.020 min
Response: 1593784
Conc: 0.20 ng/ml



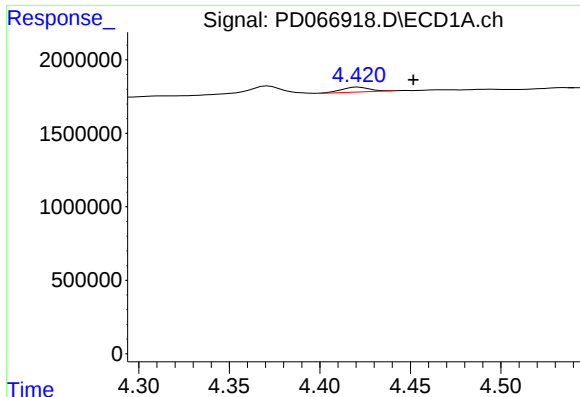
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.158 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

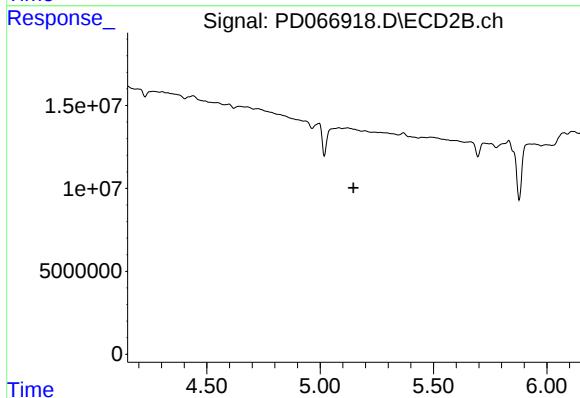
R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 1644117
Conc: 0.16 ng/ml



#4 Heptachlor

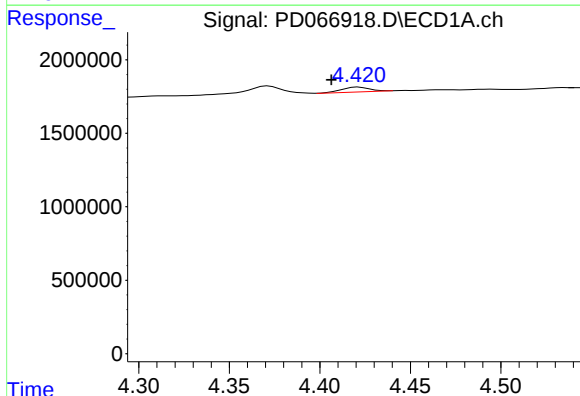
R.T.: 4.421 min
Delta R.T.: -0.030 min
Response: 351077
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



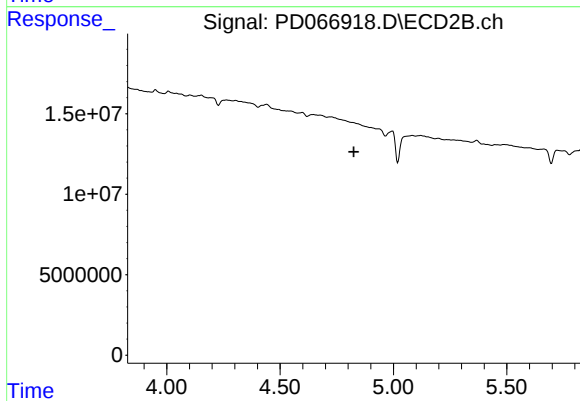
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.148 min
Response: 0
Conc: N.D.



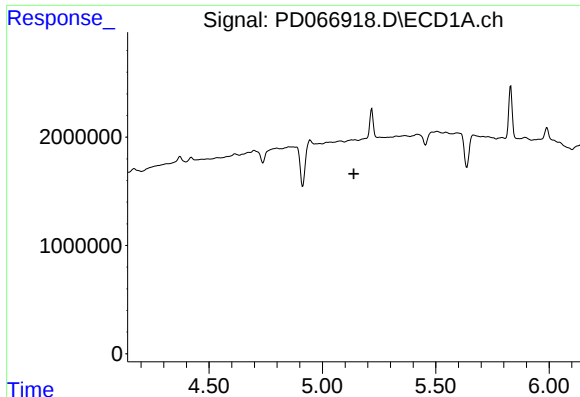
#6 beta-BHC

R.T.: 4.421 min
Delta R.T.: 0.015 min
Response: 351077
Conc: 0.28 ng/ml



#6 beta-BHC

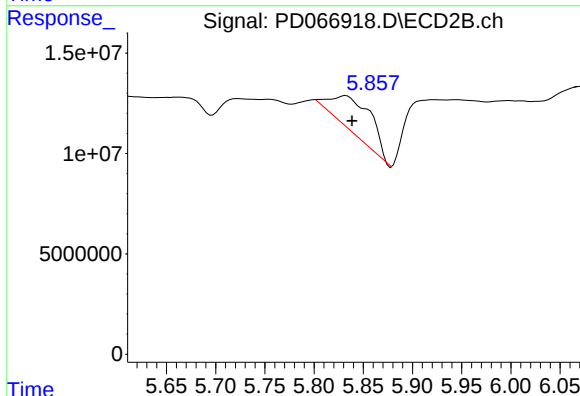
R.T.: 0.000 min
Exp R.T. : 4.825 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

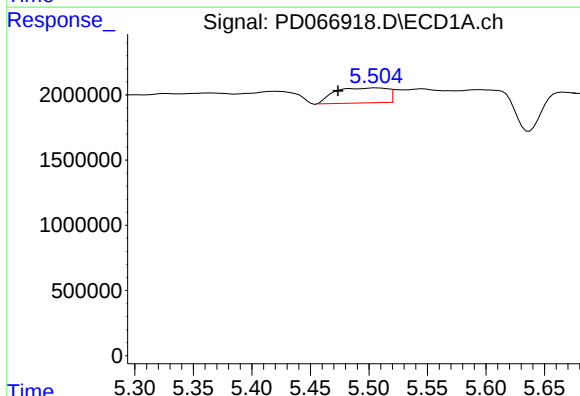
R.T.: 0.000 min
Exp R.T.: 5.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



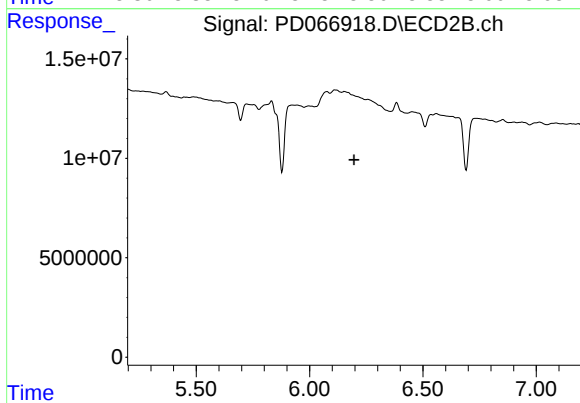
#8 Heptachlor epoxide

R.T.: 5.833 min
Delta R.T.: -0.006 min
Response: 50740895
Conc: 7.00 ng/ml



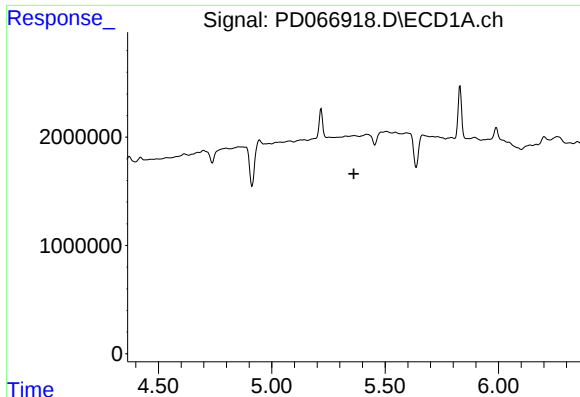
#9 Endosulfan I

R.T.: 5.506 min
Delta R.T.: 0.032 min
Response: 3605827
Conc: 1.52 ng/ml



#9 Endosulfan I

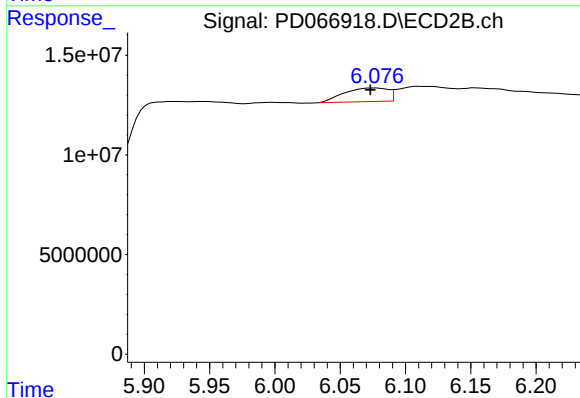
R.T.: 0.000 min
Exp R.T.: 6.196 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

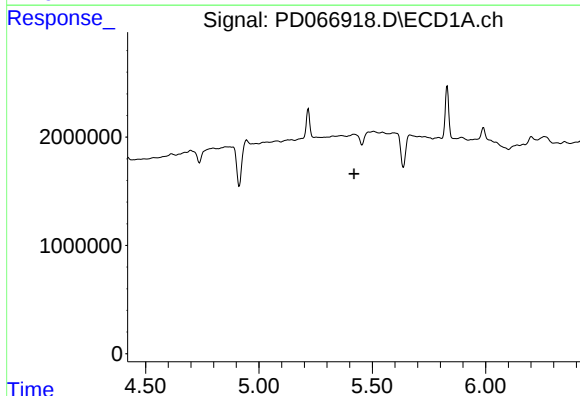
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



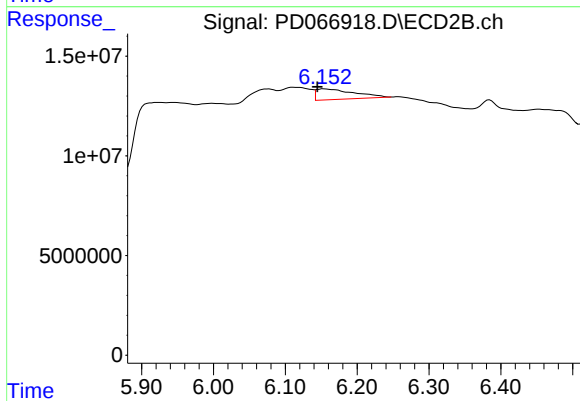
#10 gamma-Chlordane

R.T.: 6.077 min
Delta R.T.: 0.004 min
Response: 15999208
Conc: 1.92 ng/ml



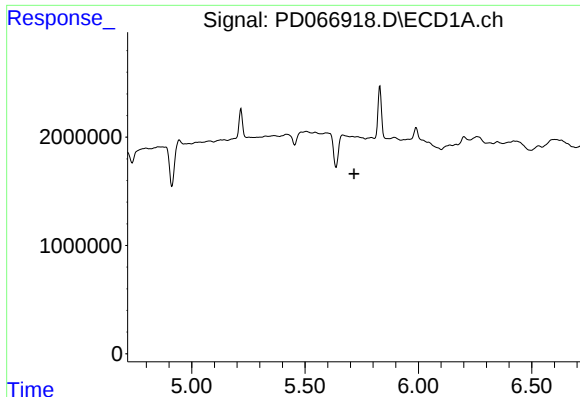
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

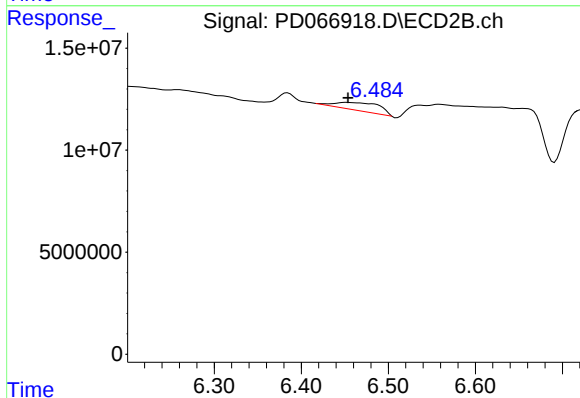
R.T.: 6.153 min
Delta R.T.: 0.009 min
Response: 19444902
Conc: 2.34 ng/ml



#13 Dieldrin

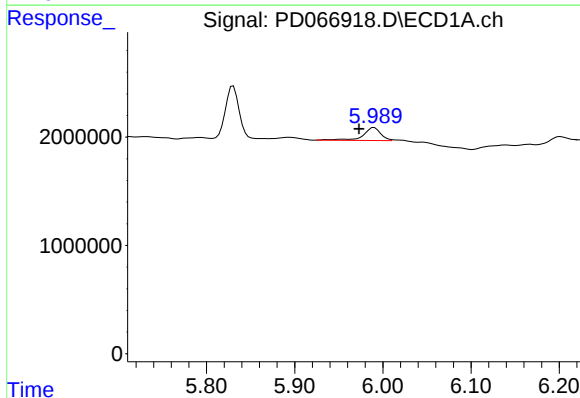
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



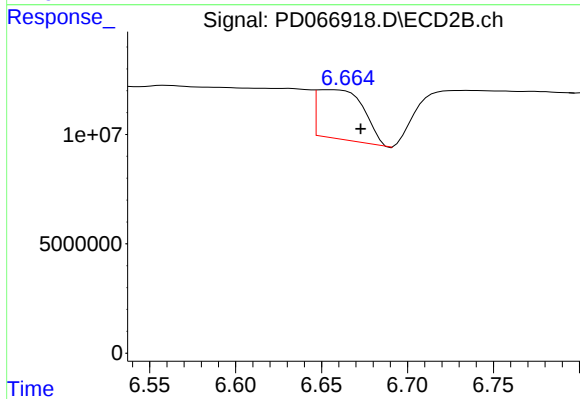
#13 Dieldrin

R.T.: 6.452 min
Delta R.T.: -0.001 min
Response: 13107880
Conc: 1.58 ng/ml



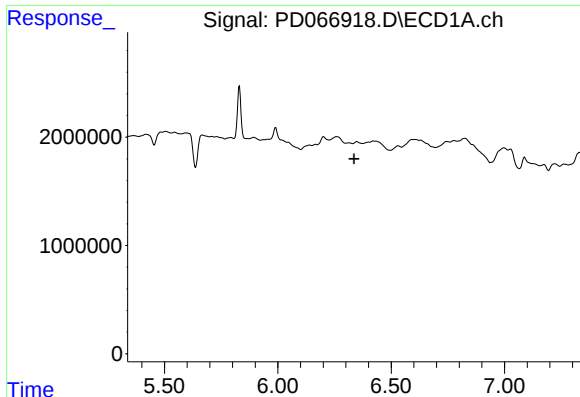
#14 Endrin

R.T.: 5.990 min
Delta R.T.: 0.017 min
Response: 1674716
Conc: 0.80 ng/ml



#14 Endrin

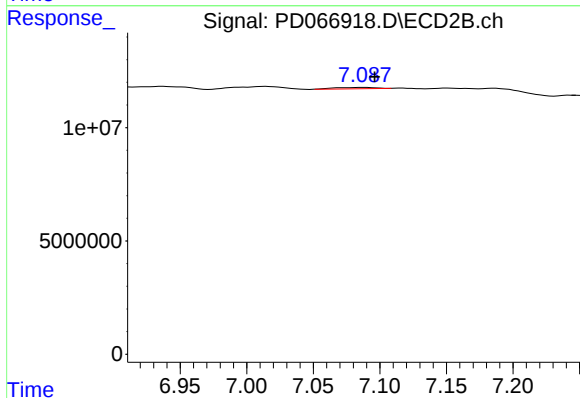
R.T.: 6.655 min
Delta R.T.: -0.017 min
Response: 42688569
Conc: 6.20 ng/ml



#17 4,4'-DDT

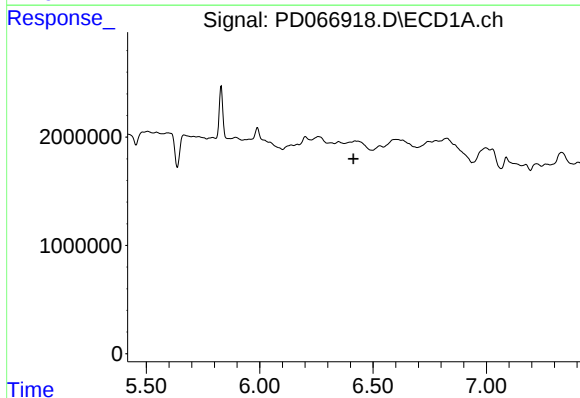
R.T.: 0.000 min
Exp R.T.: 6.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



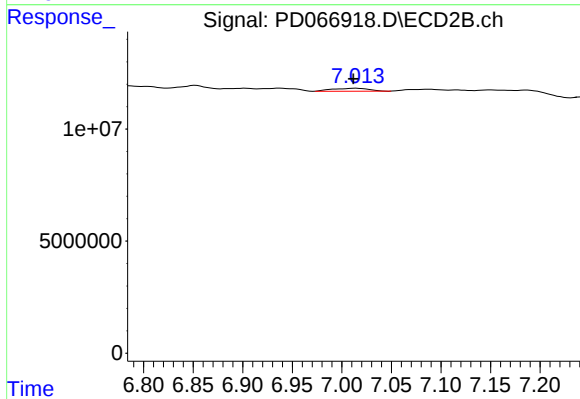
#17 4,4'-DDT

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 1274867
Conc: 0.18 ng/ml



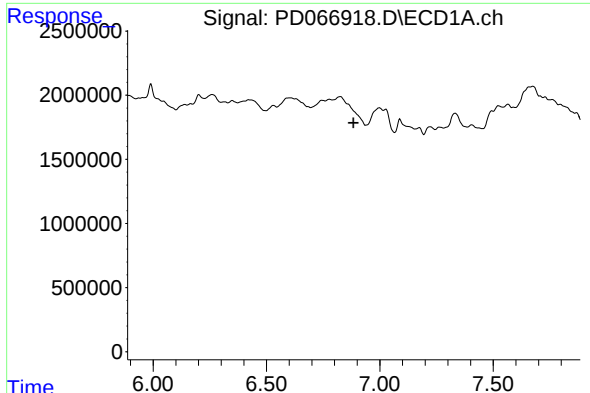
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

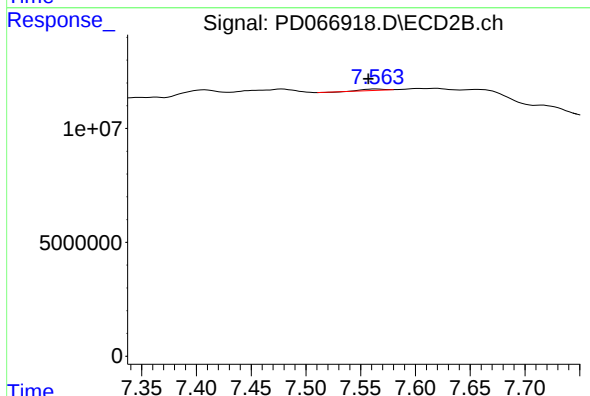
R.T.: 7.015 min
Delta R.T.: 0.003 min
Response: 3283432
Conc: 0.58 ng/ml



#20 Methoxychlor

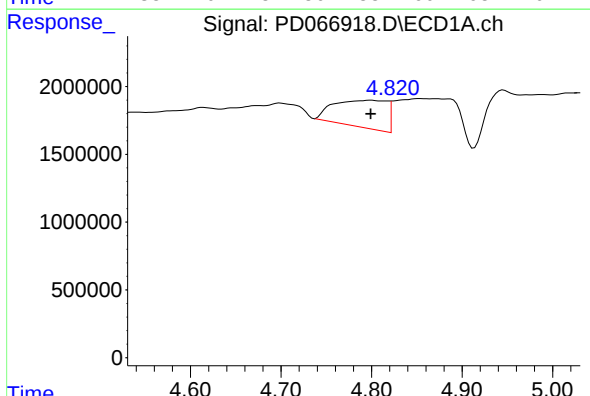
R.T.: 0.000 min
Exp R.T.: 6.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



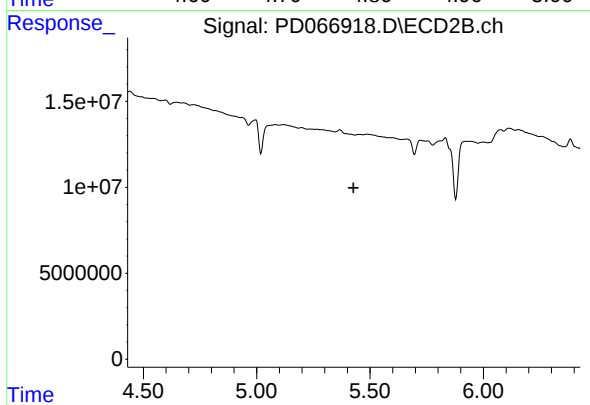
#20 Methoxychlor

R.T.: 7.564 min
Delta R.T.: 0.007 min
Response: 726191
Conc: 0.18 ng/ml



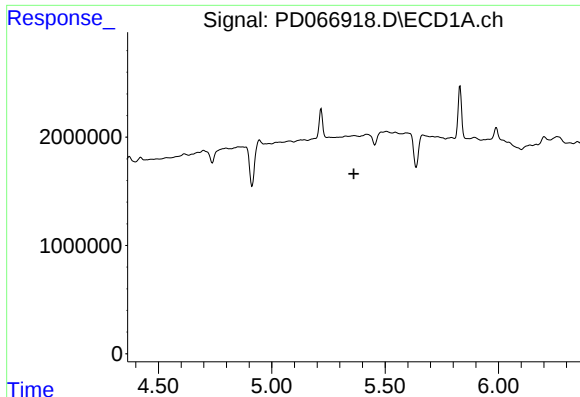
#24 Chlordane-2

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 8151804
Conc: 96.09 ng/ml



#24 Chlordane-2

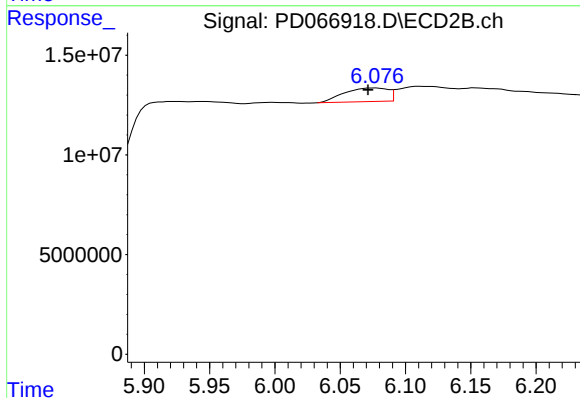
R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.



#25 Chlordane-3

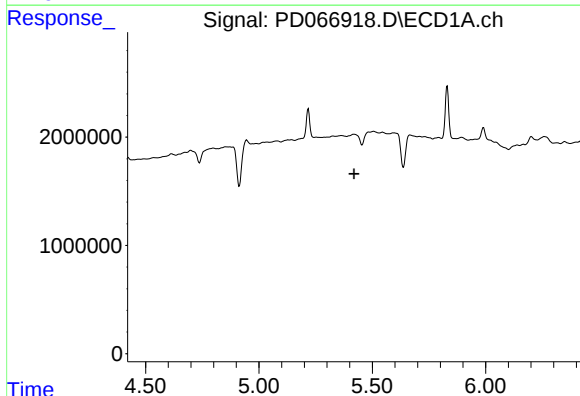
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



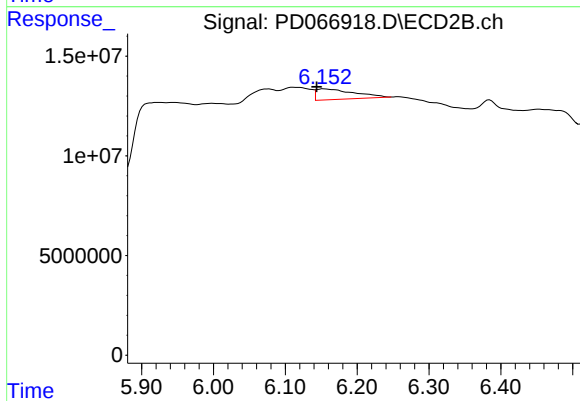
#25 Chlordane-3

R.T.: 6.077 min
Delta R.T.: 0.006 min
Response: 15999208
Conc: 14.84 ng/ml



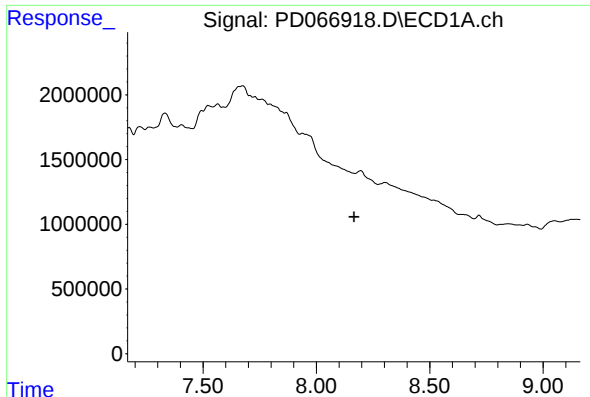
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.



#26 Chlordane-4

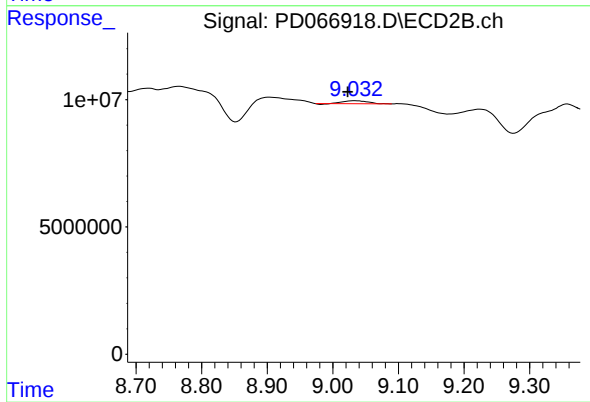
R.T.: 6.153 min
Delta R.T.: 0.010 min
Response: 19444902
Conc: 15.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.011 min
Response: 2936984
Conc: 0.55 ng/ml