

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092318\
 Data File : PD049394.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Sep 2018 10:38
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 96 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:59:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092318.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 24 01:44:23 2018
 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...	3.295	3.913	19406970	196.3E6	19.313	21.867
28)	SA Decachlor...	7.949	8.901	22320465	71329967	20.642	21.162
Target Compounds							
2)	A alpha-BHC	0.000	4.239f	0	123083	N.D.	0.009 #
3)	MA gamma-BHC...	0.000	4.570	0	2304867	N.D.	0.192 #
4)	MA Heptachlor	0.000	5.037f	0	1591840	N.D.	0.170 #
5)	MB Aldrin	0.000	5.358	0	796070	N.D.	0.075 #
6)	B beta-BHC	0.000	4.740	0	23702	N.D.	0.005 #
7)	B delta-BHC	0.000	4.888f	0	40382	N.D.	0.004 #
8)	B Heptachlo...	0.000	5.757	0	172803	N.D.	0.018 #
9)	A Endosulfan I	0.000	6.101	0	627671	N.D.	0.072 #
11)	B alpha-Chl...	0.000	6.077	0	1113013	N.D.	0.121 #
13)	MA Dieldrin	0.000	6.378	0	595085	N.D.	0.064 #
14)	MA Endrin	0.000	6.571	0	105298	N.D.	0.014 #
15)	B Endosulfa...	0.000	6.750	0	987640	N.D.	0.137 #
20)	A Methoxychlor	0.000	7.513f	0	3135151	N.D.	2.201 #
23)	Chlordane-1	0.000	4.888	0	40382	N.D.	0.095 #
24)	Chlordane-2	0.000	5.358	0	796070	N.D.	1.924 #
26)	Chlordane-4	0.000	6.077	0	1113013	N.D.	0.708 #

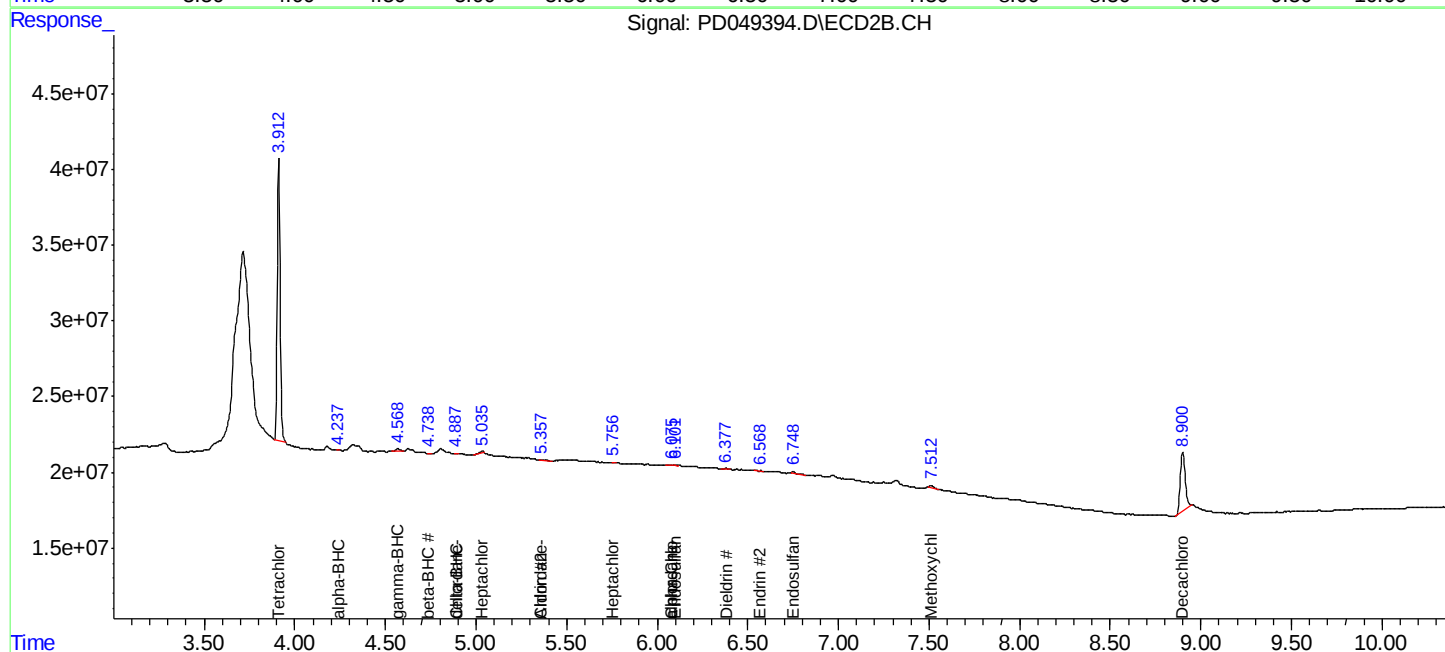
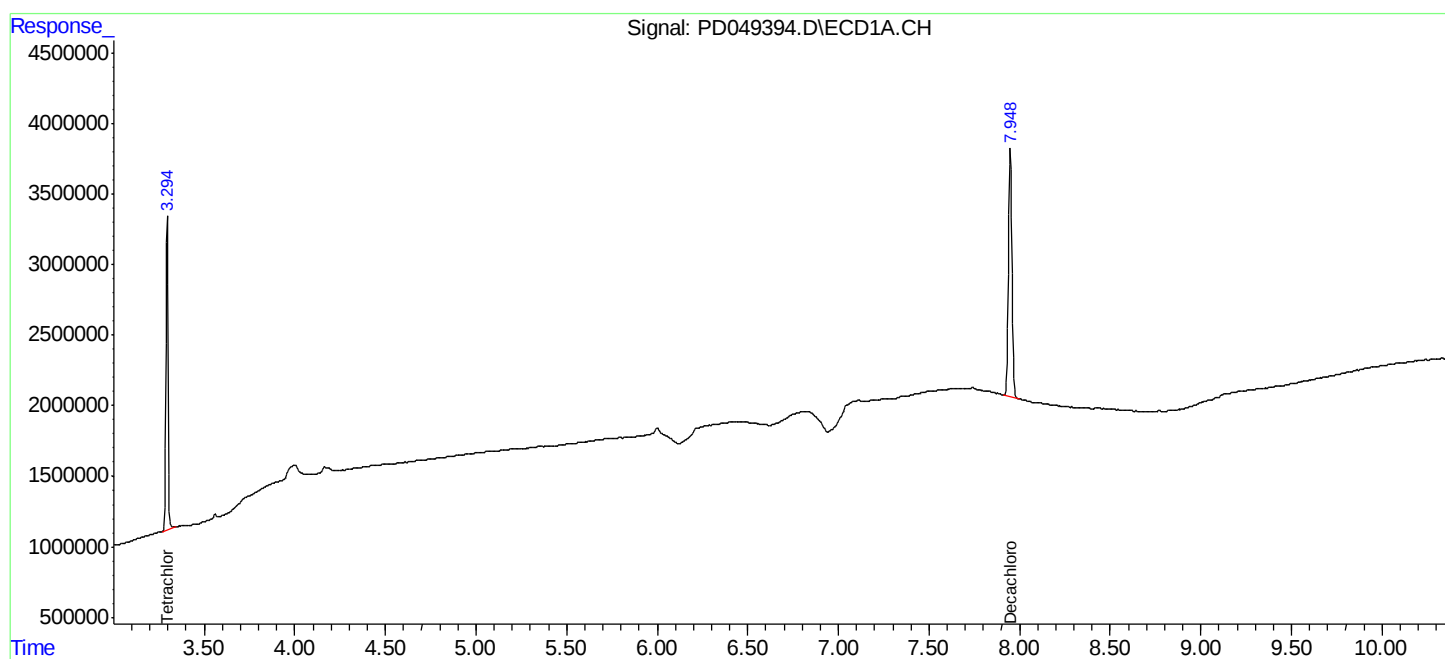
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

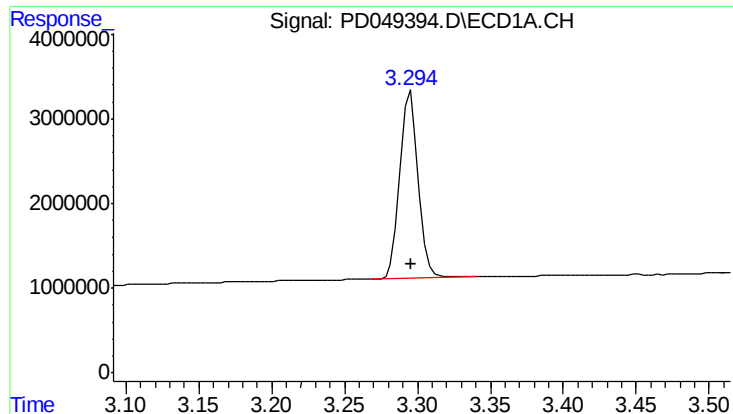
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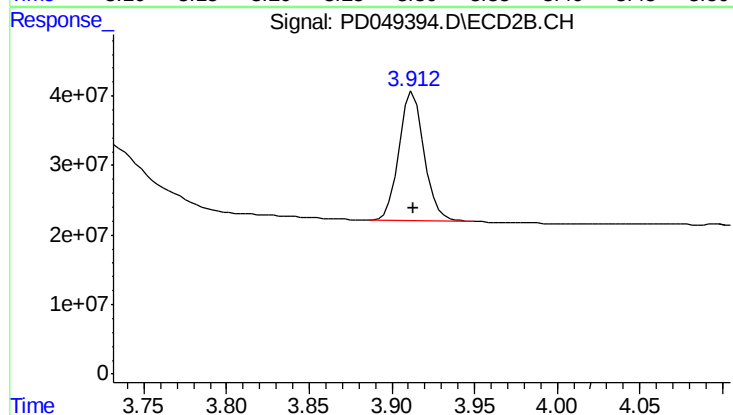




#1 Tetrachloro-m-xylene

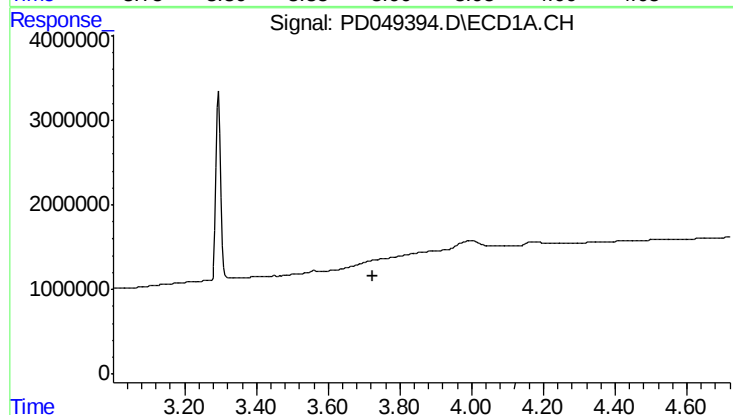
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 19406970
Conc: 19.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



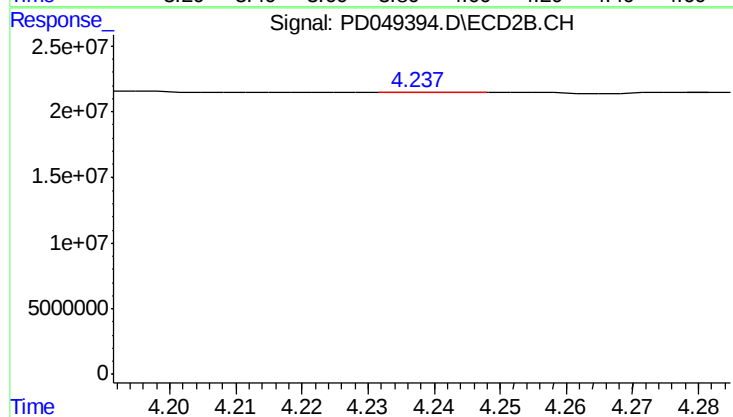
#1 Tetrachloro-m-xylene

R.T.: 3.913 min
Delta R.T.: 0.000 min
Response: 196332971
Conc: 21.87 ng/ml



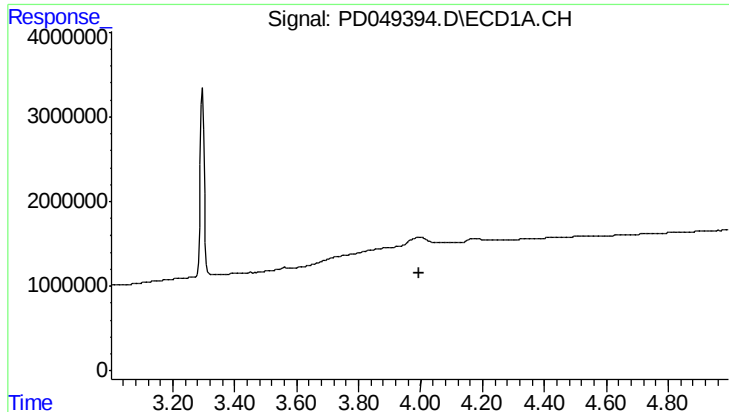
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.722 min
Response: 0
Conc: N.D.



#2 alpha-BHC

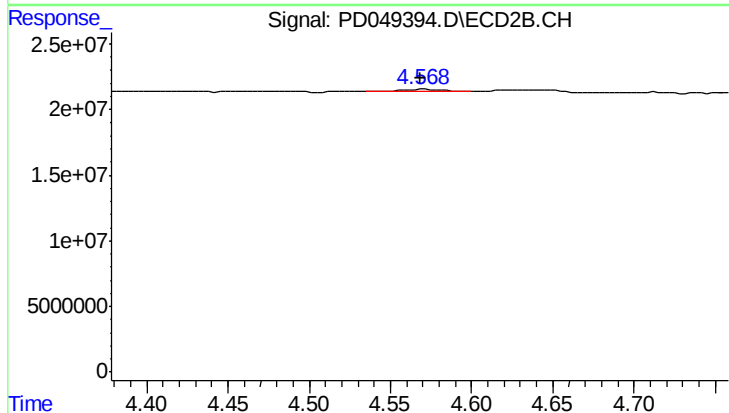
R.T.: 4.239 min
Delta R.T.: -0.051 min
Response: 123083
Conc: 0.01 ng/ml



#3 gamma-BHC (Lindane)

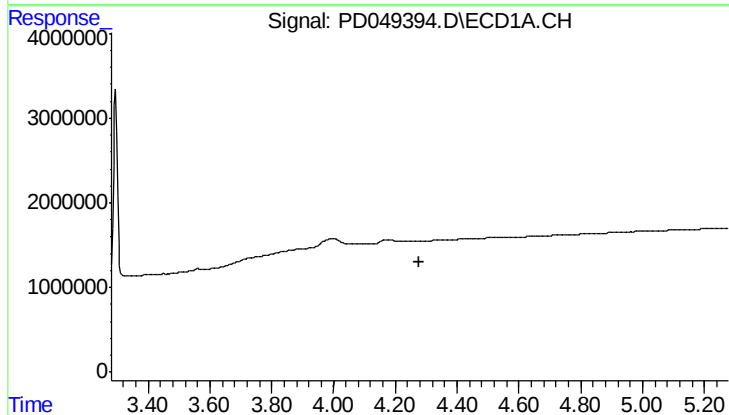
R.T.: 0.000 min
Exp R.T.: 3.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



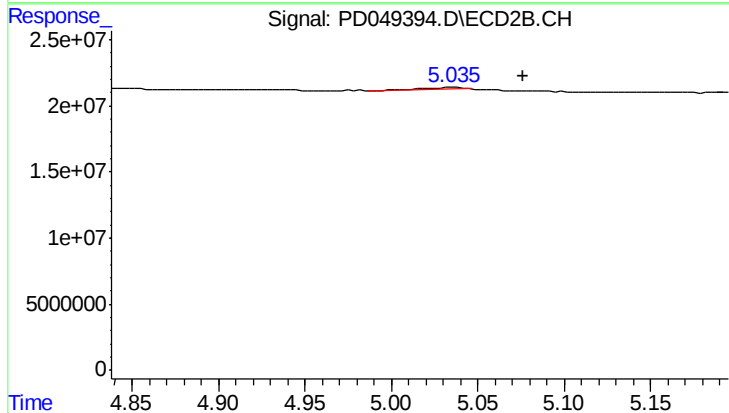
#3 gamma-BHC (Lindane)

R.T.: 4.570 min
Delta R.T.: 0.001 min
Response: 2304867
Conc: 0.19 ng/ml



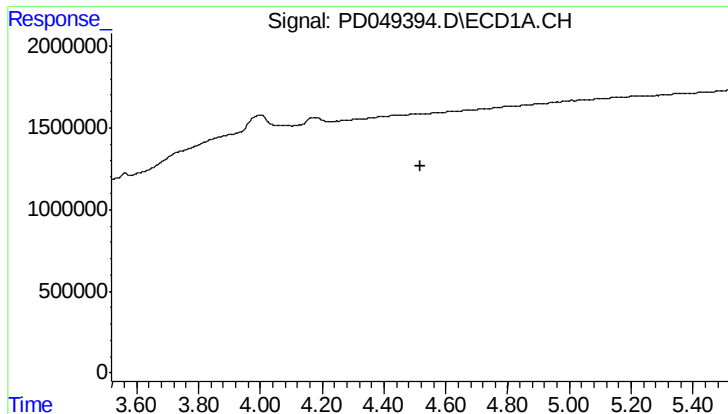
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.279 min
Response: 0
Conc: N.D.



#4 Heptachlor

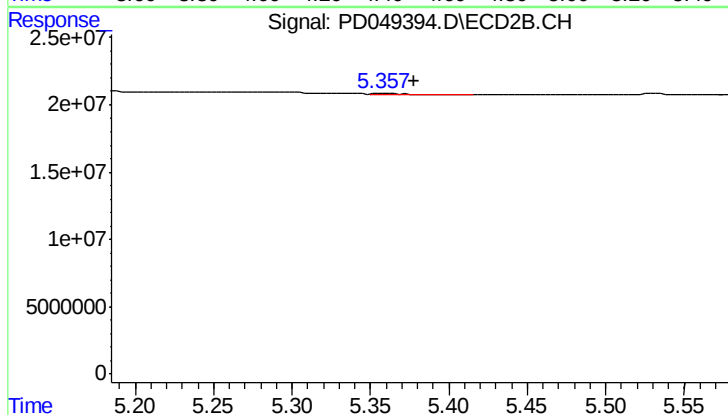
R.T.: 5.037 min
Delta R.T.: -0.039 min
Response: 1591840
Conc: 0.17 ng/ml



#5 Aldrin

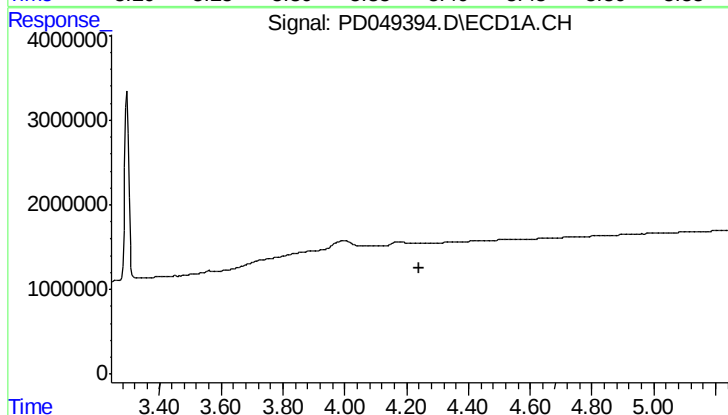
R.T.: 0.000 min
Exp R.T.: 4.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



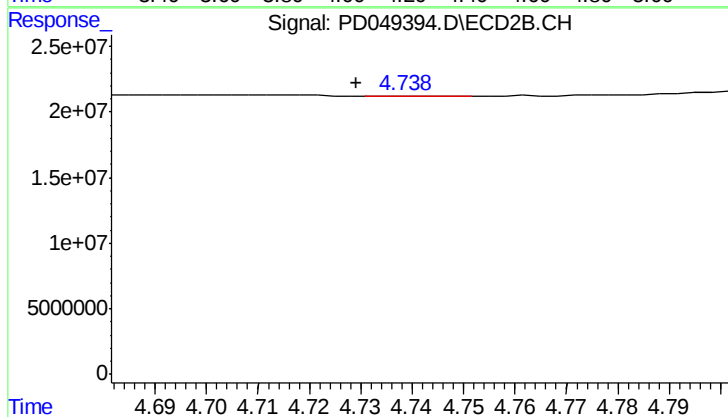
#5 Aldrin

R.T.: 5.358 min
Delta R.T.: -0.020 min
Response: 796070
Conc: 0.07 ng/ml



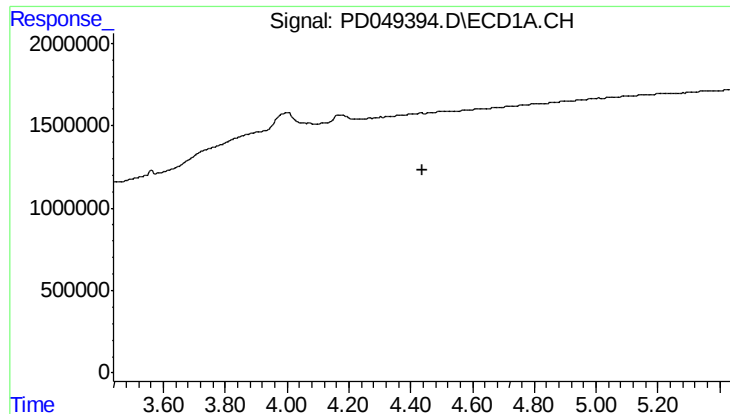
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.243 min
Response: 0
Conc: N.D.



#6 beta-BHC

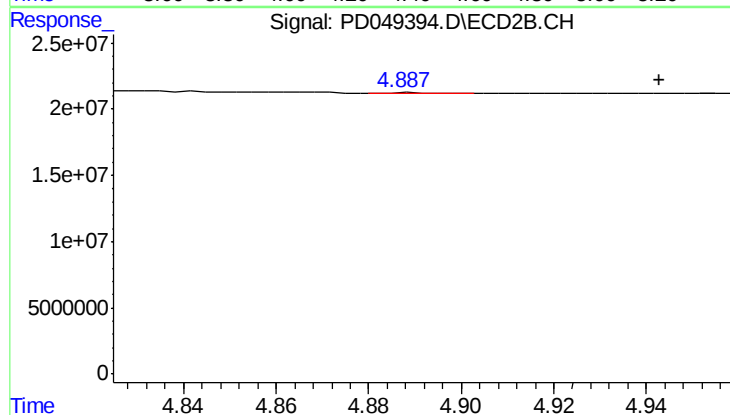
R.T.: 4.740 min
Delta R.T.: 0.011 min
Response: 23702
Conc: 0.01 ng/ml



#7 delta-BHC

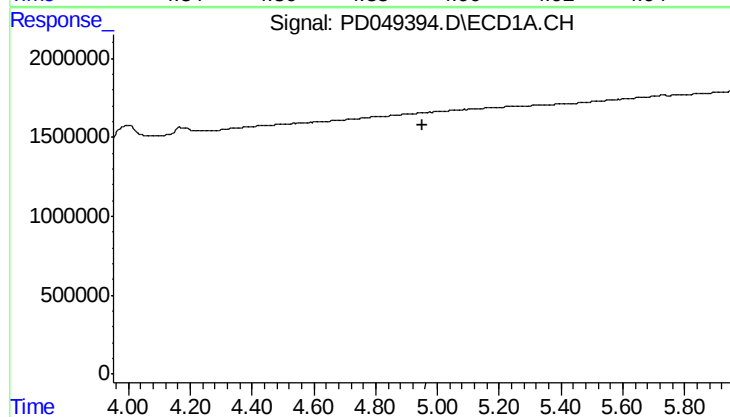
R.T.: 0.000 min
Exp R.T.: 4.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



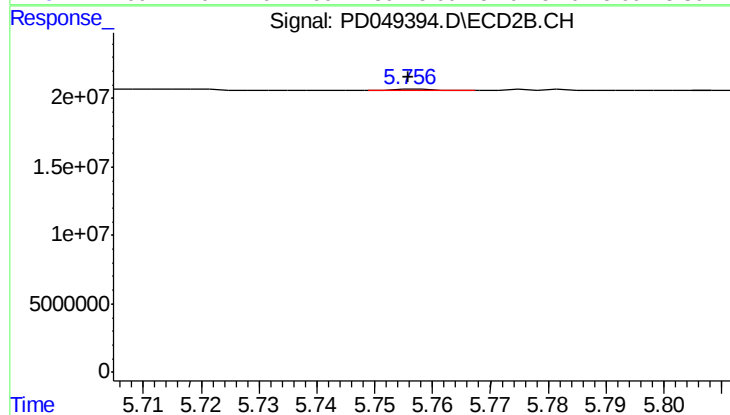
#7 delta-BHC

R.T.: 4.888 min
Delta R.T.: -0.055 min
Response: 40382
Conc: 0.00 ng/ml



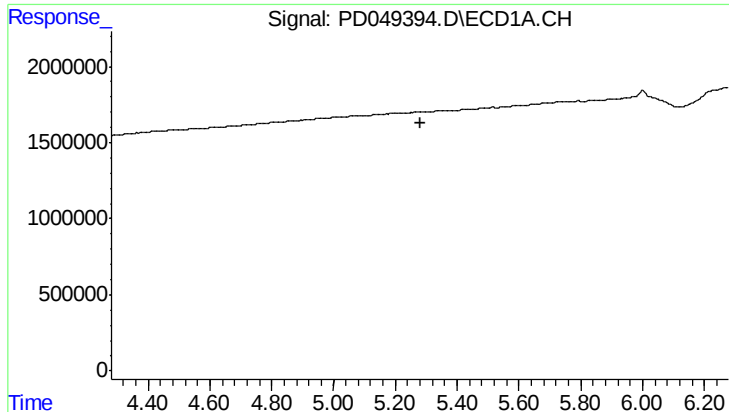
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.951 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

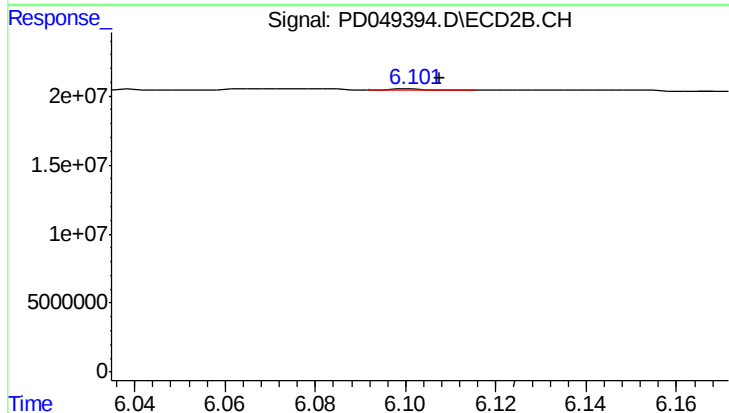
R.T.: 5.757 min
Delta R.T.: 0.002 min
Response: 172803
Conc: 0.02 ng/ml



#9 Endosulfan I

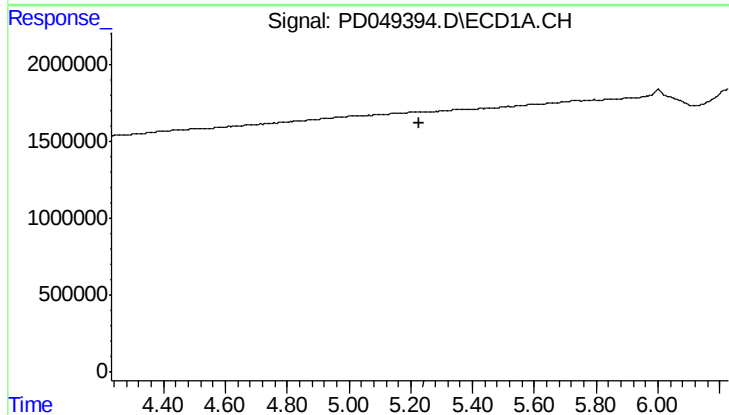
R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



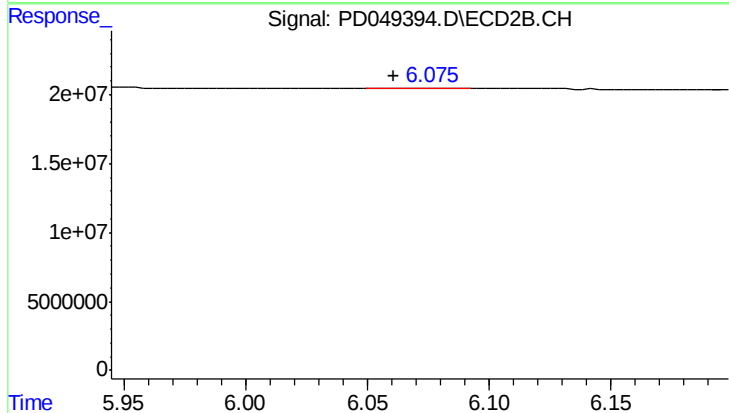
#9 Endosulfan I

R.T.: 6.101 min
Delta R.T.: -0.007 min
Response: 627671
Conc: 0.07 ng/ml



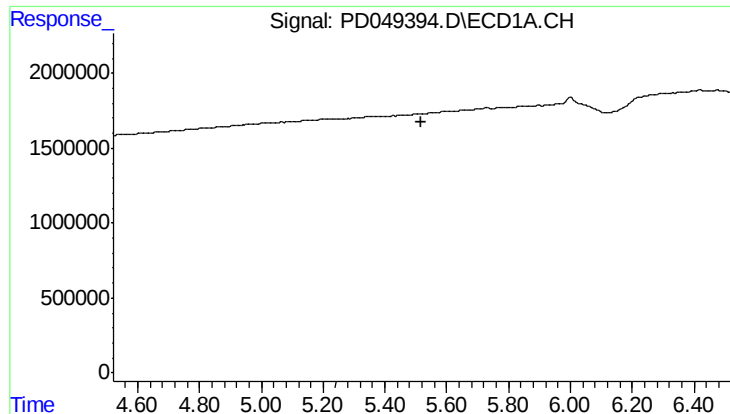
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

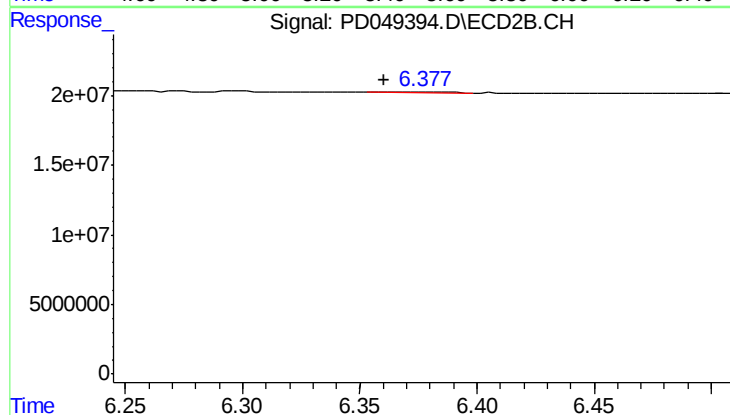
R.T.: 6.077 min
Delta R.T.: 0.016 min
Response: 1113013
Conc: 0.12 ng/ml



#13 Dielddrin

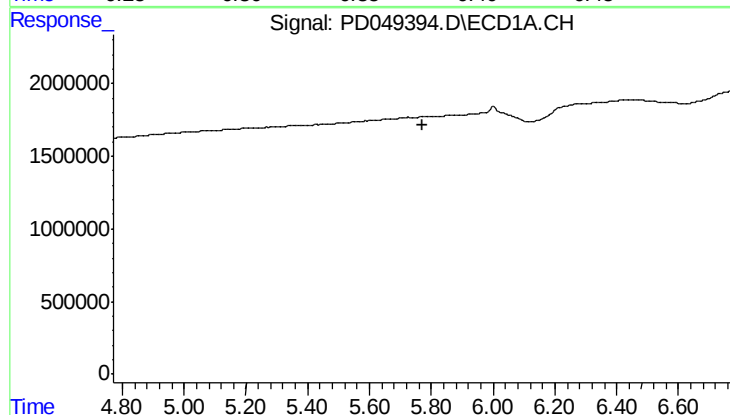
R.T.: 0.000 min
Exp R.T.: 5.519 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



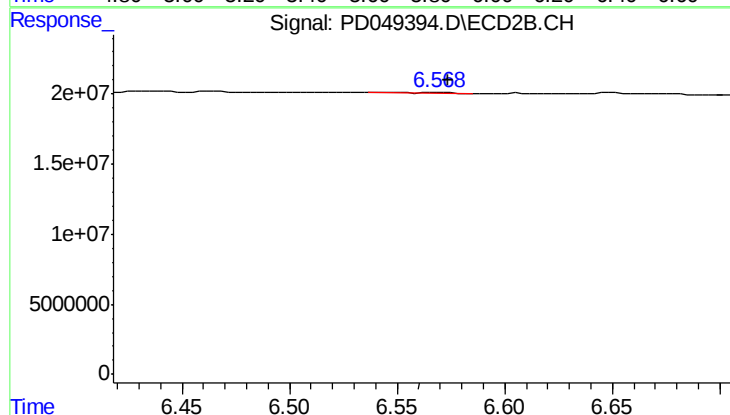
#13 Dielddrin

R.T.: 6.378 min
Delta R.T.: 0.017 min
Response: 595085
Conc: 0.06 ng/ml



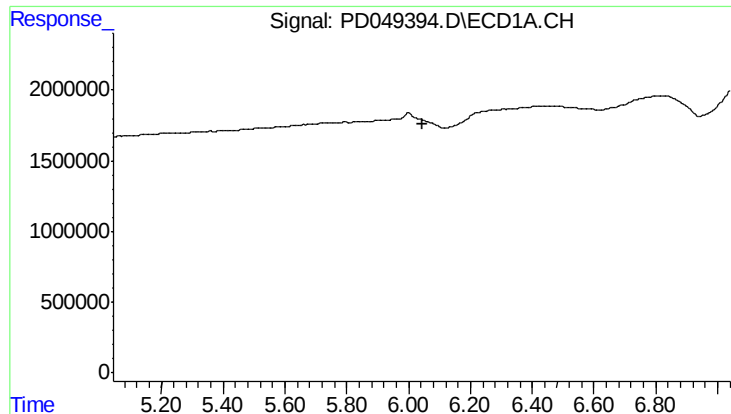
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.



#14 Endrin

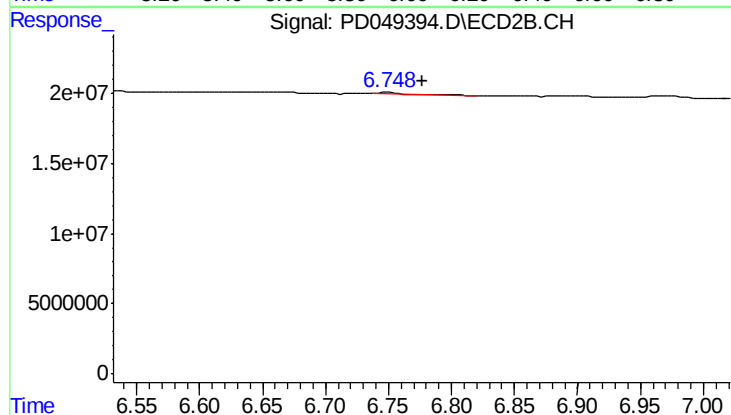
R.T.: 6.571 min
Delta R.T.: -0.003 min
Response: 105298
Conc: 0.01 ng/ml



#15 Endosulfan II

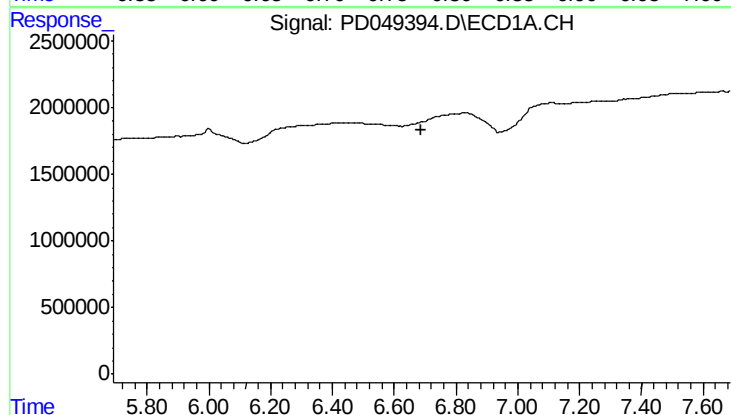
R.T.: 0.000 min
Exp R.T.: 6.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



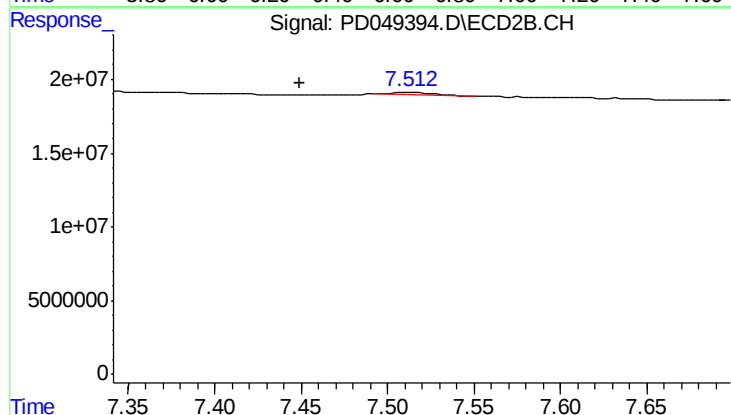
#15 Endosulfan II

R.T.: 6.750 min
Delta R.T.: -0.028 min
Response: 987640
Conc: 0.14 ng/ml



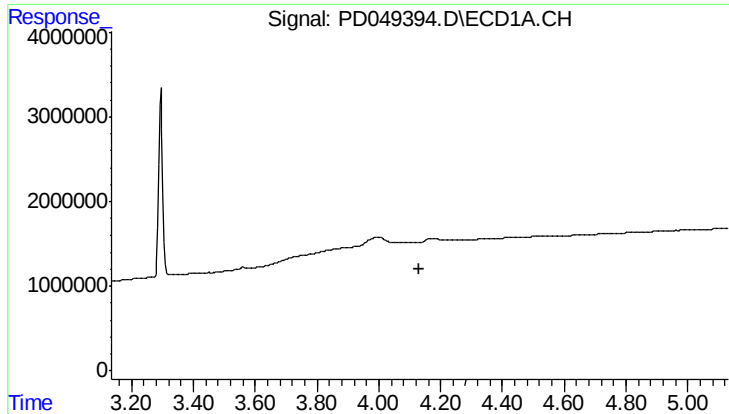
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.689 min
Response: 0
Conc: N.D.



#20 Methoxychlor

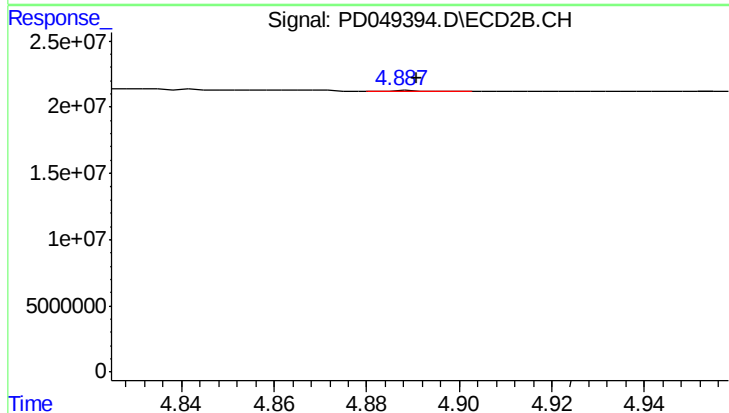
R.T.: 7.513 min
Delta R.T.: 0.064 min
Response: 3135151
Conc: 2.20 ng/ml



#23 Chlordane-1

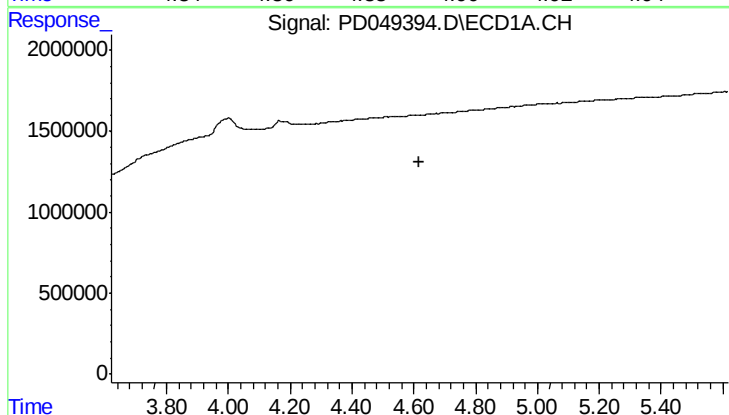
R.T.: 0.000 min
Exp R.T.: 4.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



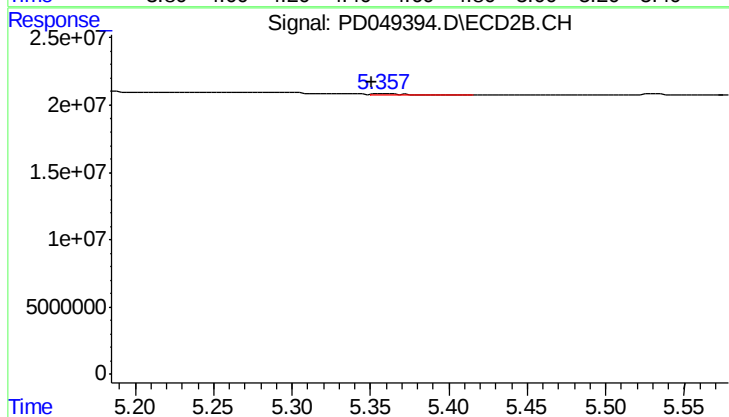
#23 Chlordane-1

R.T.: 4.888 min
Delta R.T.: -0.003 min
Response: 40382
Conc: 0.10 ng/ml



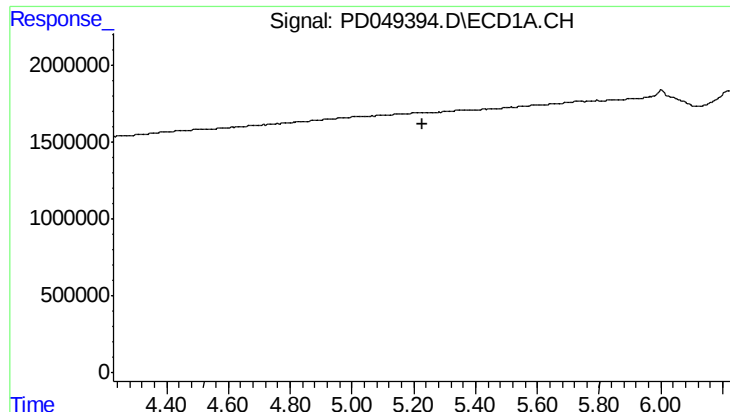
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.619 min
Response: 0
Conc: N.D.



#24 Chlordane-2

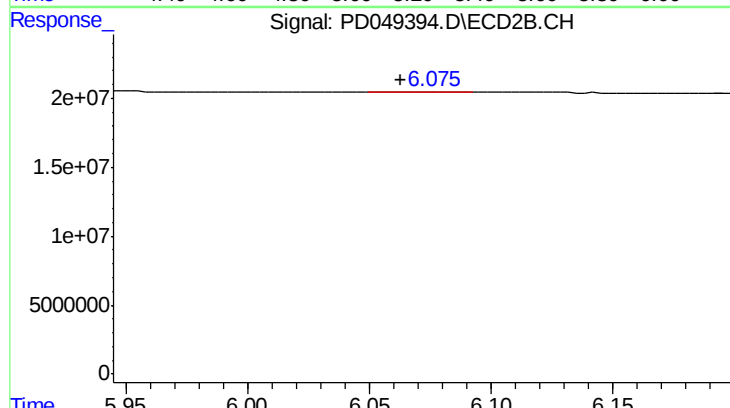
R.T.: 5.358 min
Delta R.T.: 0.007 min
Response: 796070
Conc: 1.92 ng/ml



#26 Chlordane-4

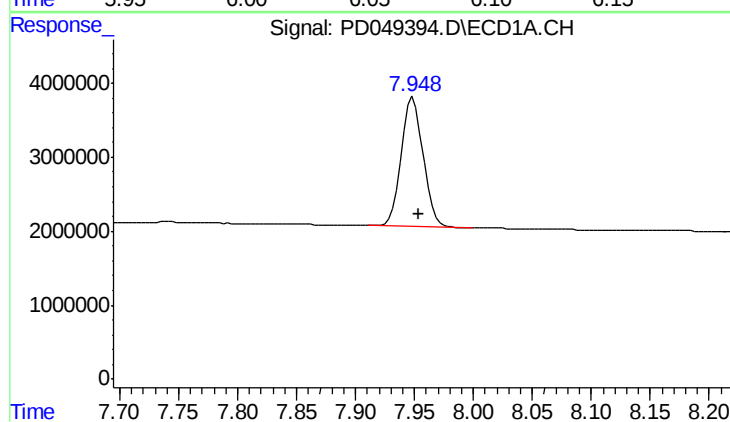
R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



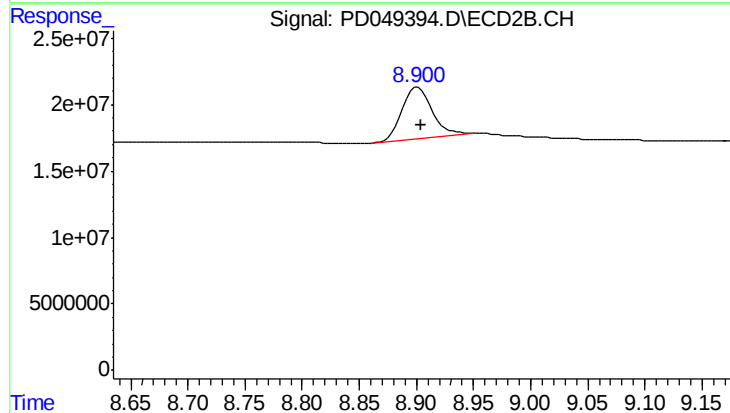
#26 Chlordane-4

R.T.: 6.077 min
Delta R.T.: 0.014 min
Response: 1113013
Conc: 0.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: -0.004 min
Response: 22320465
Conc: 20.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: -0.003 min
Response: 71329967
Conc: 21.16 ng/ml