

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092318\
 Data File : PD049351.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Sep 2018 00:24
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 07:29:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092318.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 07:27:51 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...	3.296	3.913	20497187	195.4E6	20.398	21.765
28)	SA Decachlor...	7.953	8.903	22288616	70762594	20.612	20.993
Target Compounds							
2)	A alpha-BHC	0.000	4.314	0	1881761	N.D.	0.144 #
3)	MA gamma-BHC...	0.000	4.574	0	2475877	N.D.	0.206 #
4)	MA Heptachlor	0.000	5.031f	0	1896280	N.D.	0.202 #
5)	MB Aldrin	0.000	5.323f	0	385782	N.D.	0.036 #
6)	B beta-BHC	0.000	4.710	0	780788	N.D.	0.166 #
7)	B delta-BHC	0.000	4.925	0	195473	N.D.	0.019 #
8)	B Heptachlo...	0.000	5.752	0	868672	N.D.	0.089 #
9)	A Endosulfan I	0.000	6.112	0	62354	N.D.	0.007 #
10)	B gamma-Chl...	0.000	6.024f	0	168702	N.D.	0.018 #
11)	B alpha-Chl...	0.000	6.067	0	422996	N.D.	0.046 #
12)	B 4,4'-DDE	0.000	6.207	0	157509	N.D.	0.023 #
14)	MA Endrin	0.000	6.567	0	369438	N.D.	0.051 #
15)	B Endosulfa...	0.000	6.795	0	151960	N.D.	0.021 #
16)	A 4,4'-DDD	0.000	6.651f	0	306462	N.D.	0.070 #
18)	B Endrin al...	0.000	6.897	0	114030	N.D.	0.021 #
20)	A Methoxychlor	0.000	7.512f	0	2311014	N.D.	1.623 #

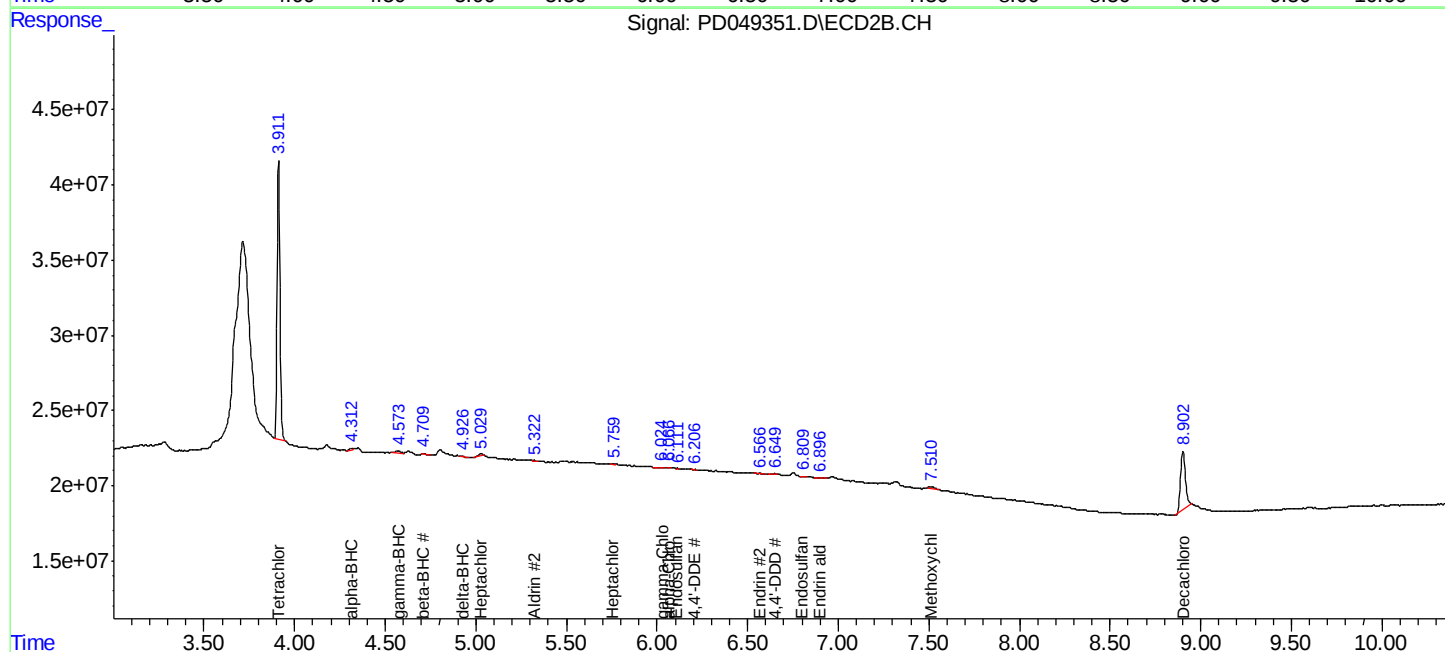
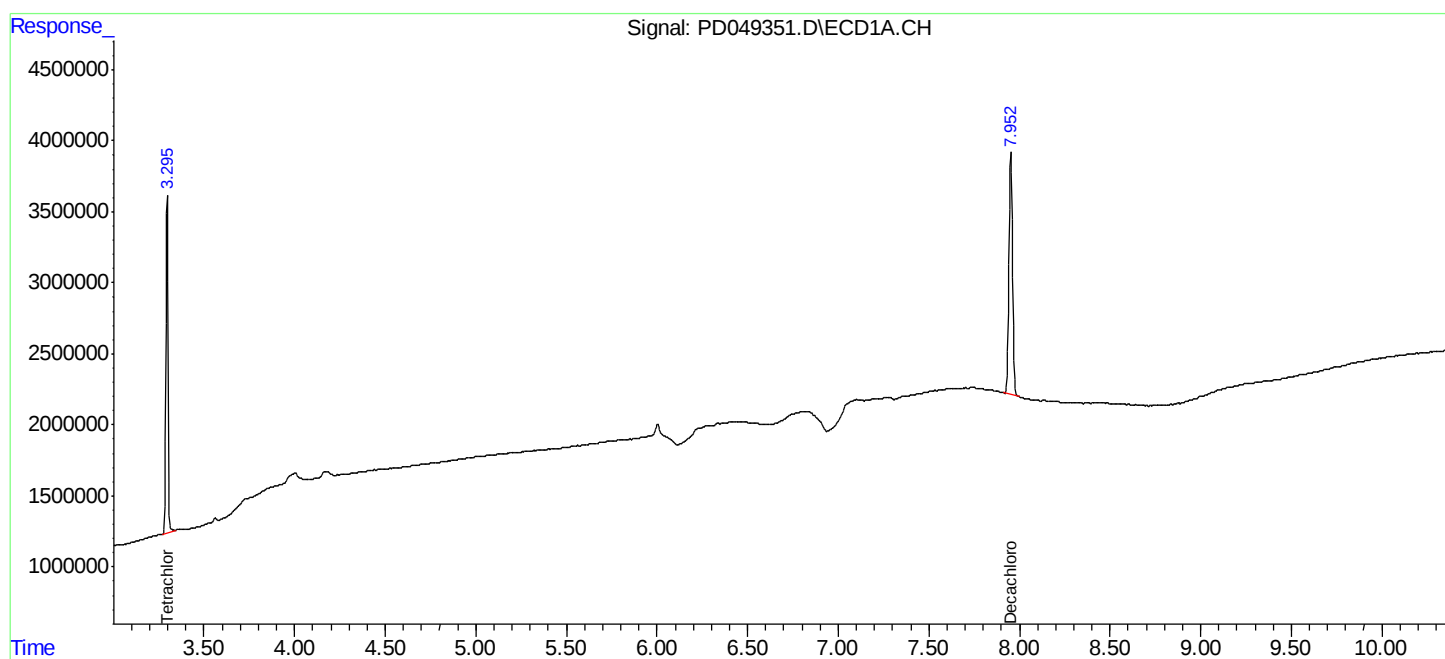
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

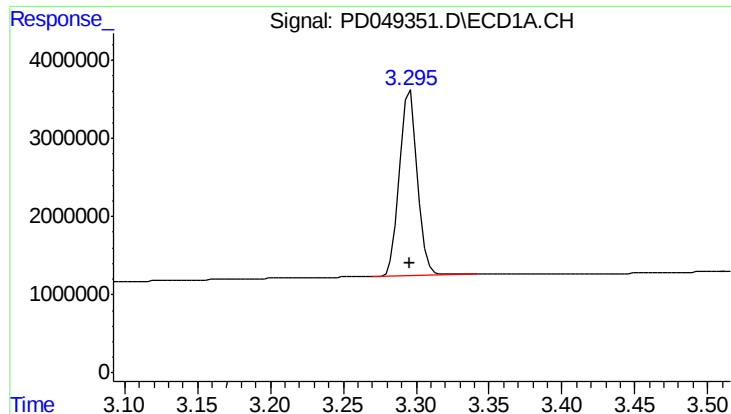
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ClientSampleId :
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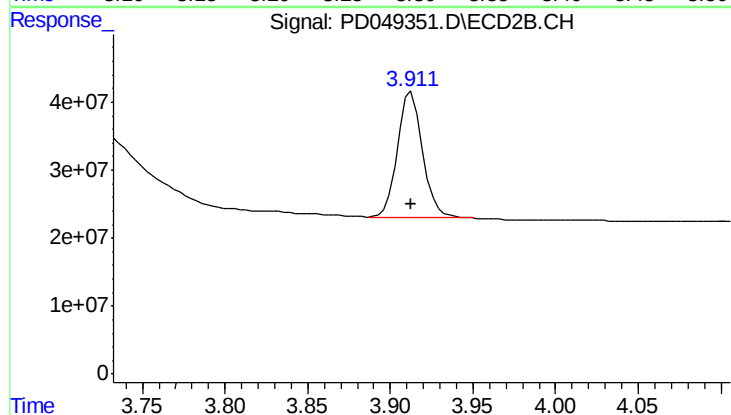




#1 Tetrachloro-m-xylene

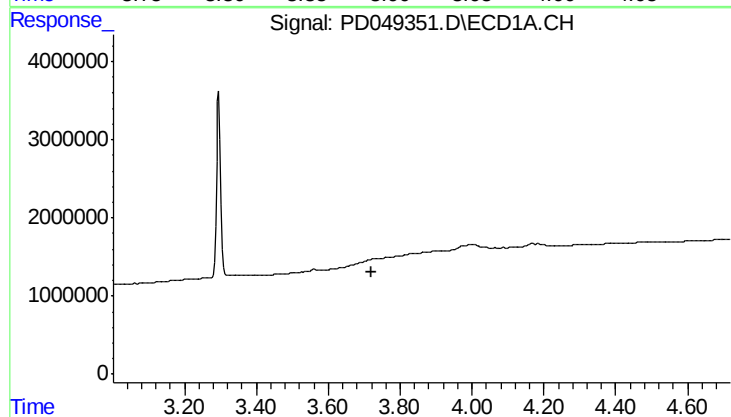
R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 20497187
Conc: 20.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



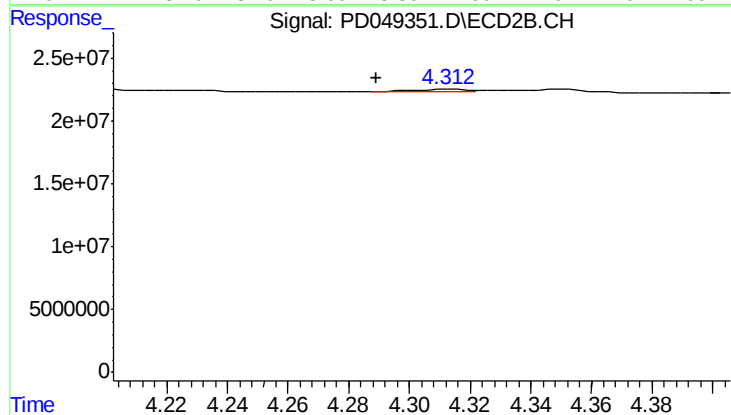
#1 Tetrachloro-m-xylene

R.T.: 3.913 min
Delta R.T.: 0.000 min
Response: 195411314
Conc: 21.76 ng/ml



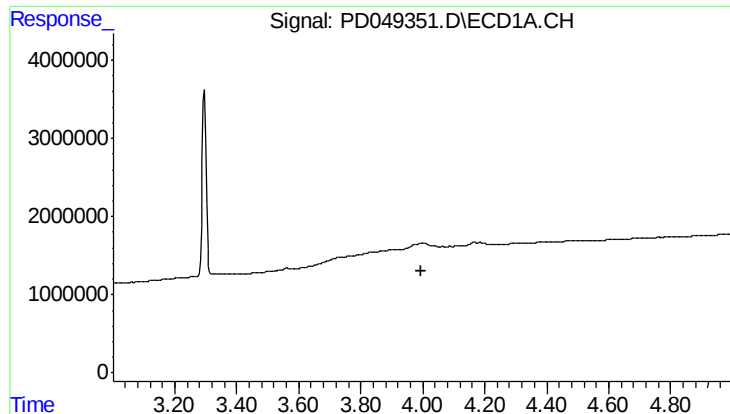
#2 alpha-BHC

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



#2 alpha-BHC

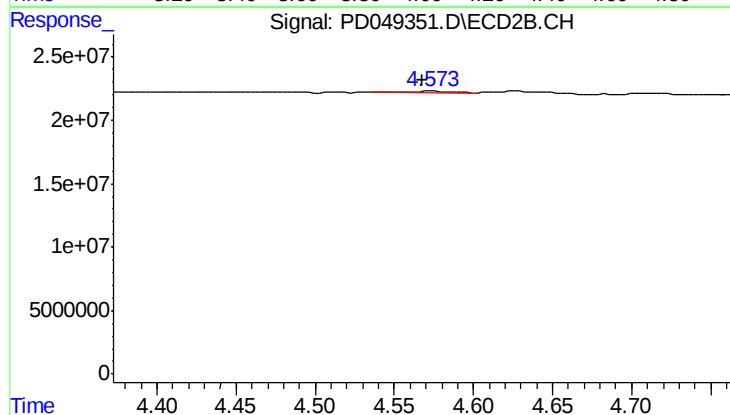
R.T.: 4.314 min
Delta R.T.: 0.024 min
Response: 1881761
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

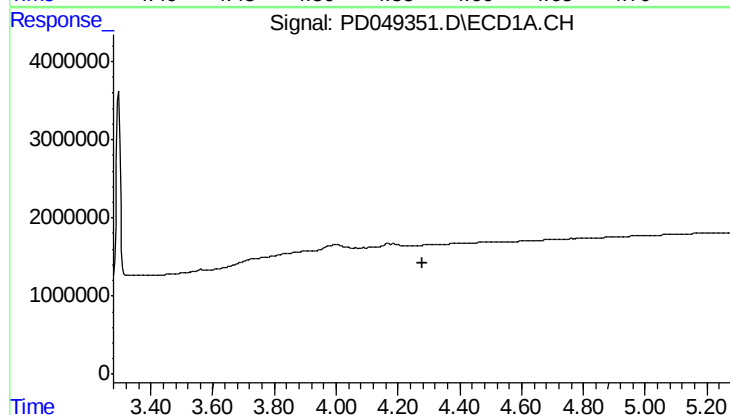
R.T.: 0.000 min
Exp R.T.: 3.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



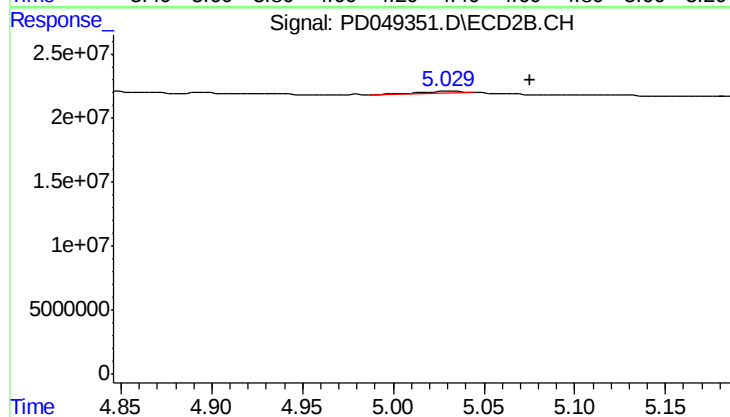
#3 gamma-BHC (Lindane)

R.T.: 4.574 min
Delta R.T.: 0.006 min
Response: 2475877
Conc: 0.21 ng/ml



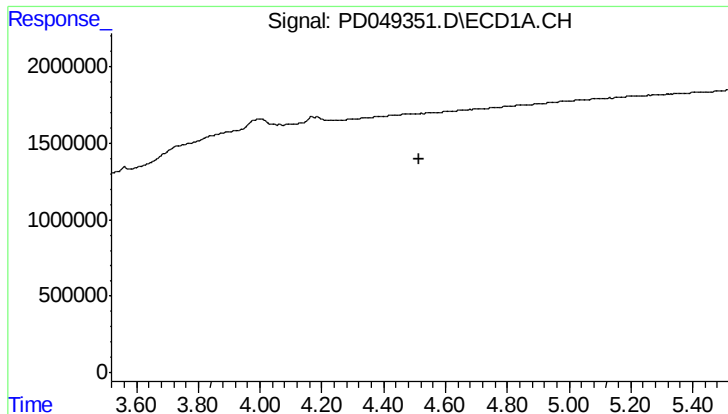
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.278 min
Response: 0
Conc: N.D.



#4 Heptachlor

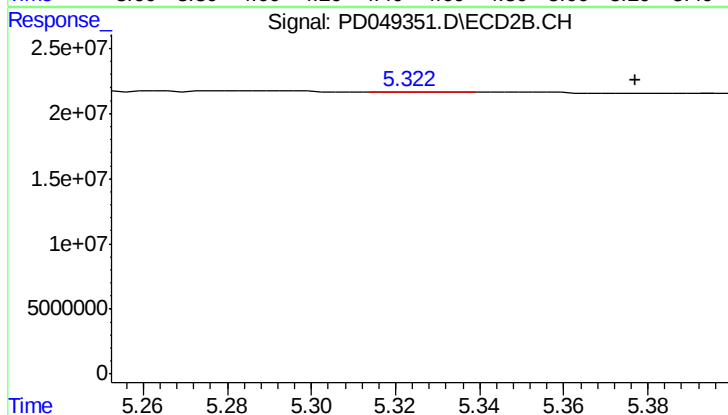
R.T.: 5.031 min
Delta R.T.: -0.044 min
Response: 1896280
Conc: 0.20 ng/ml



#5 Aldrin

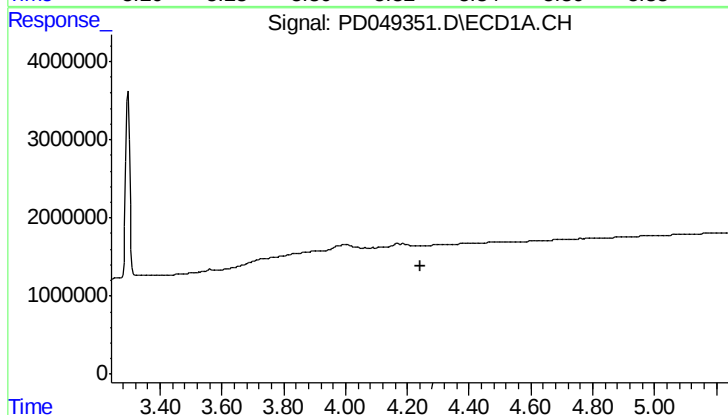
R.T.: 0.000 min
Exp R.T.: 4.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



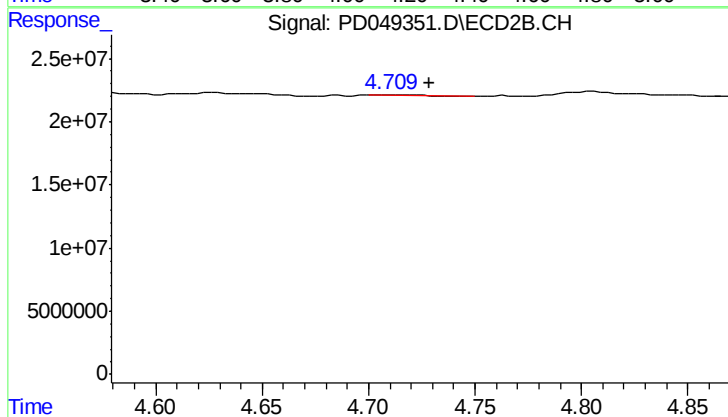
#5 Aldrin

R.T.: 5.323 min
Delta R.T.: -0.053 min
Response: 385782
Conc: 0.04 ng/ml



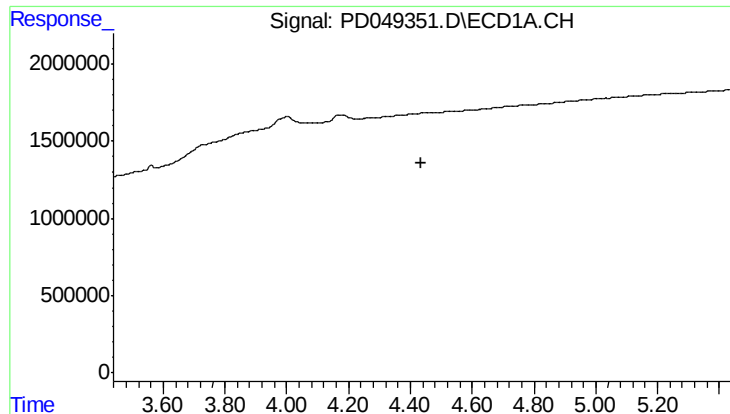
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.242 min
Response: 0
Conc: N.D.



#6 beta-BHC

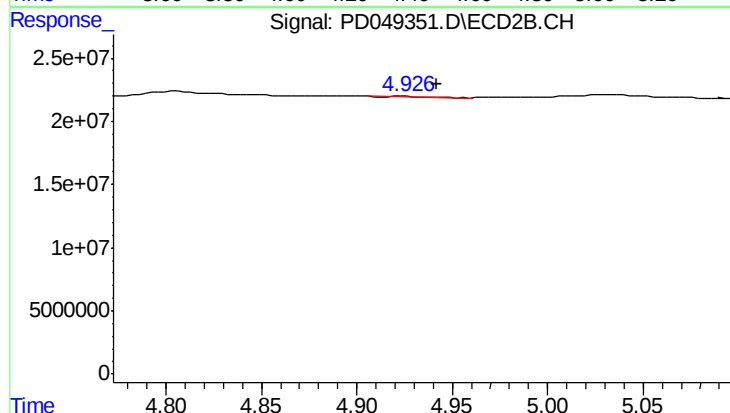
R.T.: 4.710 min
Delta R.T.: -0.018 min
Response: 780788
Conc: 0.17 ng/ml



#7 delta-BHC

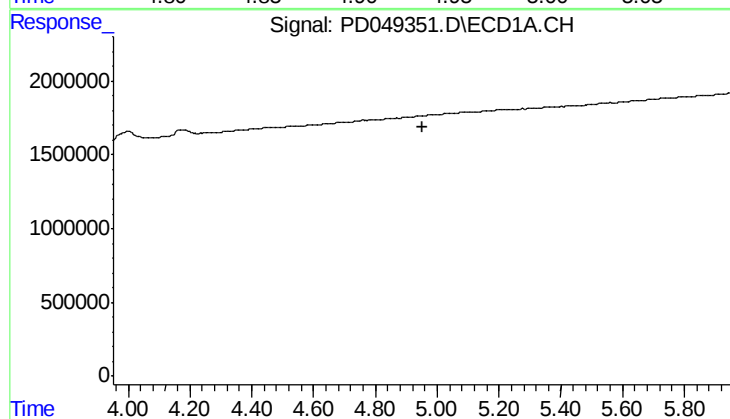
R.T.: 0.000 min
Exp R.T.: 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



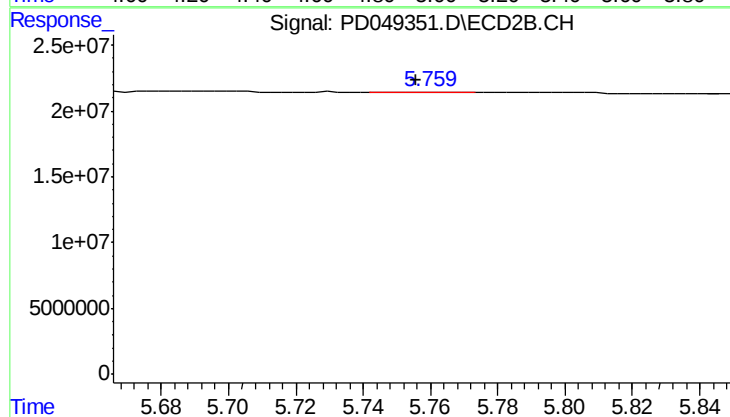
#7 delta-BHC

R.T.: 4.925 min
Delta R.T.: -0.017 min
Response: 195473
Conc: 0.02 ng/ml



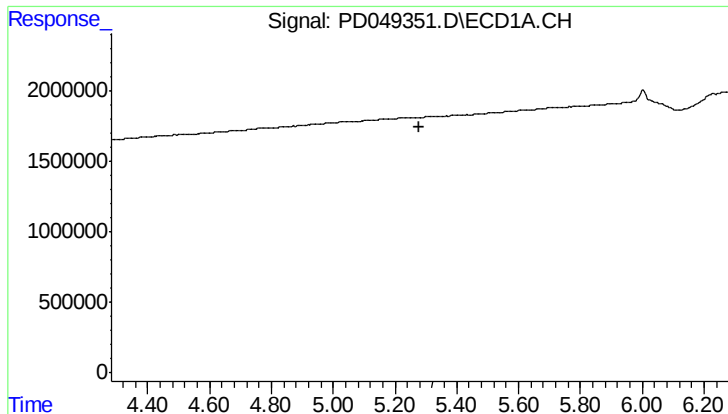
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

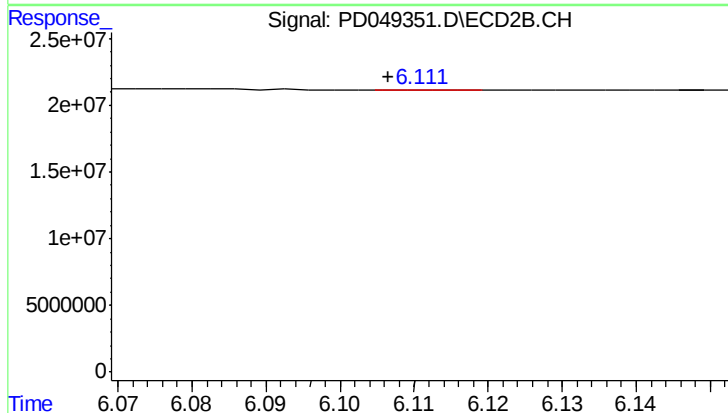
R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 868672
Conc: 0.09 ng/ml



#9 Endosulfan I

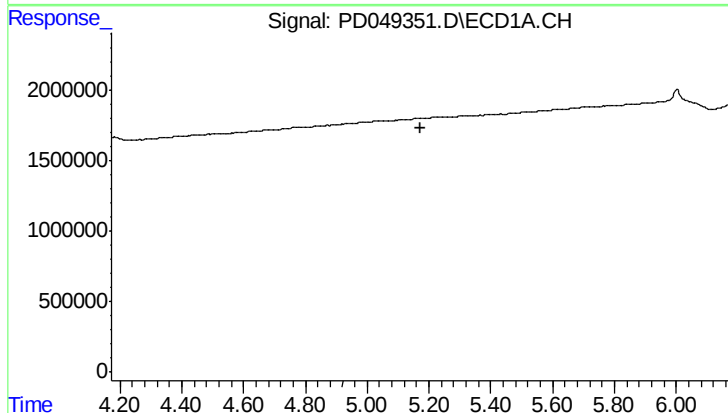
R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



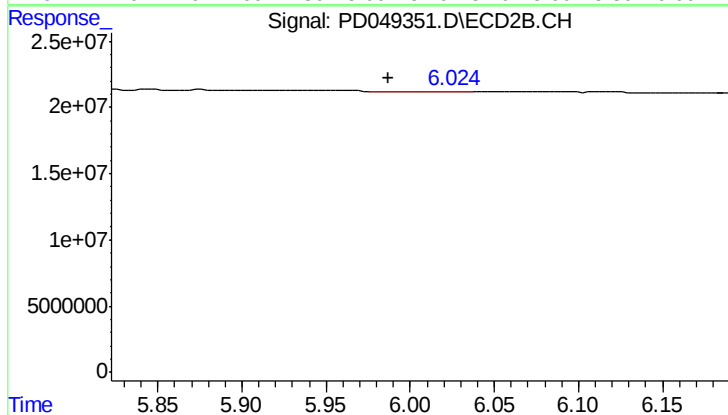
#9 Endosulfan I

R.T.: 6.112 min
Delta R.T.: 0.005 min
Response: 62354
Conc: 0.01 ng/ml



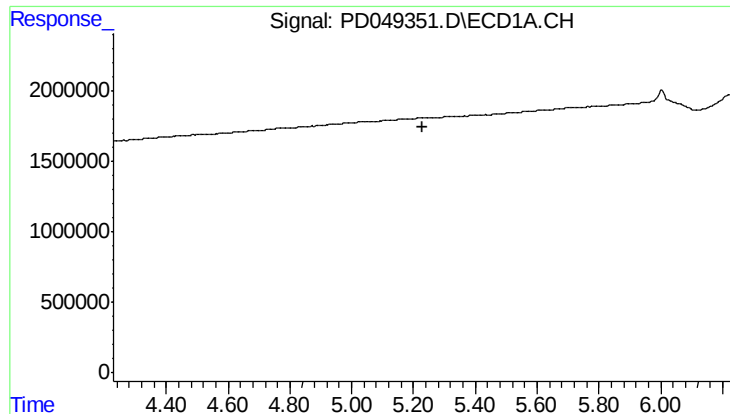
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

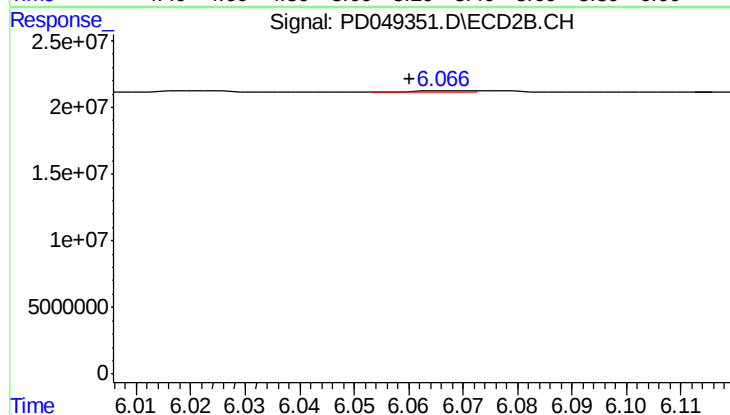
R.T.: 6.024 min
Delta R.T.: 0.037 min
Response: 168702
Conc: 0.02 ng/ml



#11 alpha-Chlordane

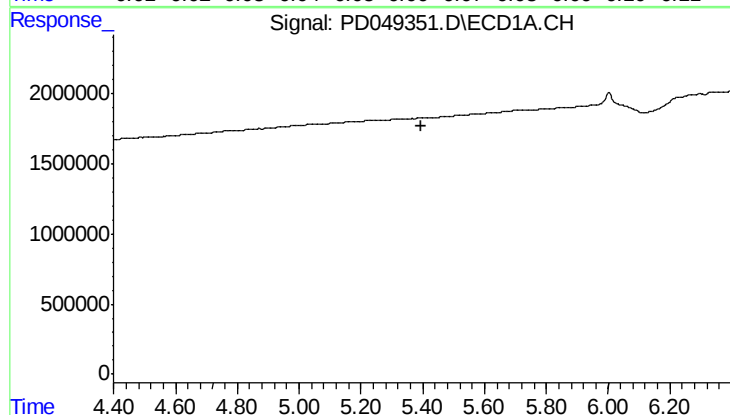
R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



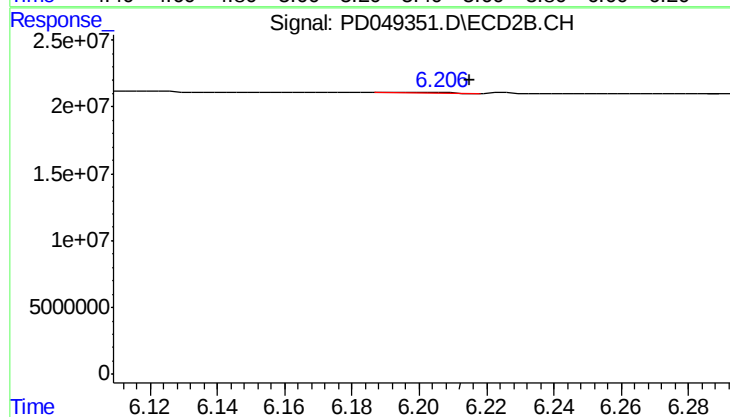
#11 alpha-Chlordane

R.T.: 6.067 min
Delta R.T.: 0.007 min
Response: 422996
Conc: 0.05 ng/ml



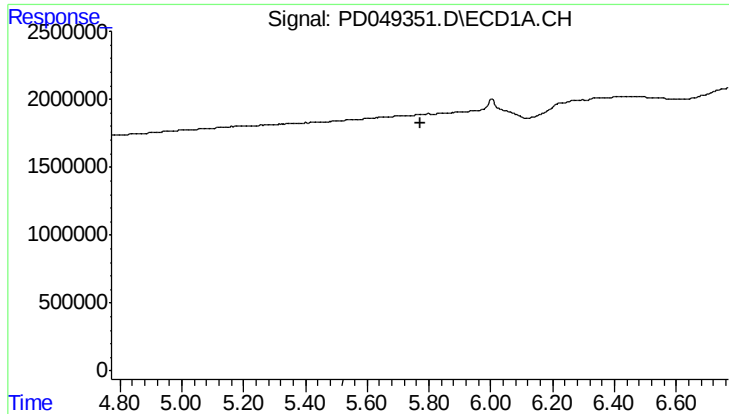
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.396 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

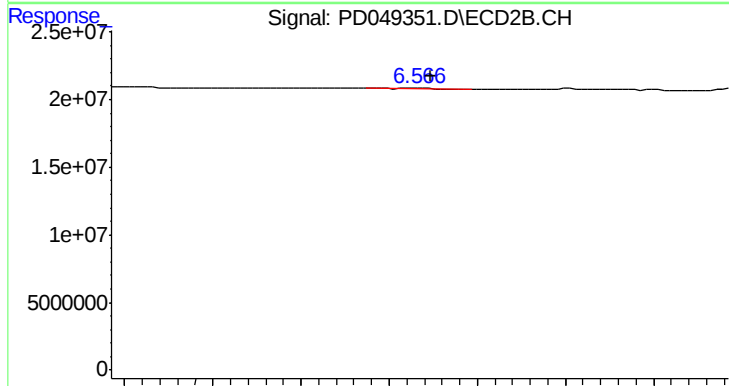
R.T.: 6.207 min
Delta R.T.: -0.008 min
Response: 157509
Conc: 0.02 ng/ml



#14 Endrin

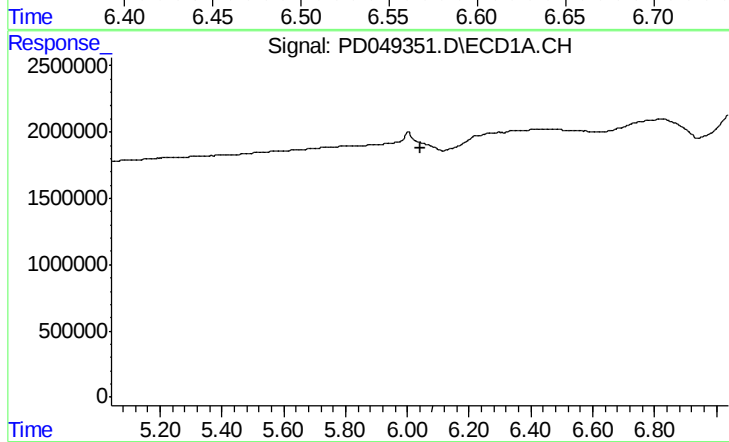
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



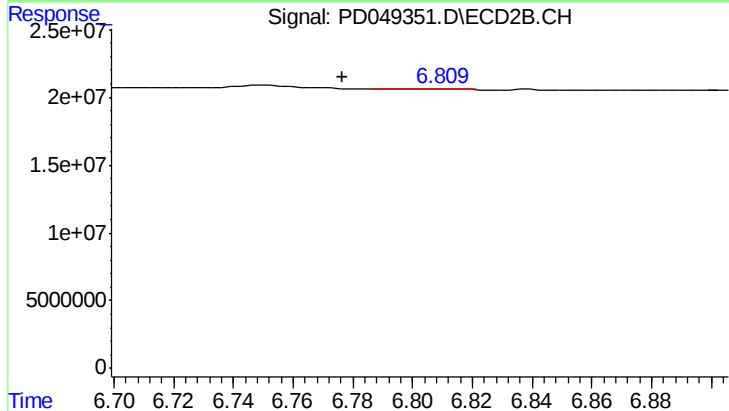
#14 Endrin

R.T.: 6.567 min
Delta R.T.: -0.007 min
Response: 369438
Conc: 0.05 ng/ml



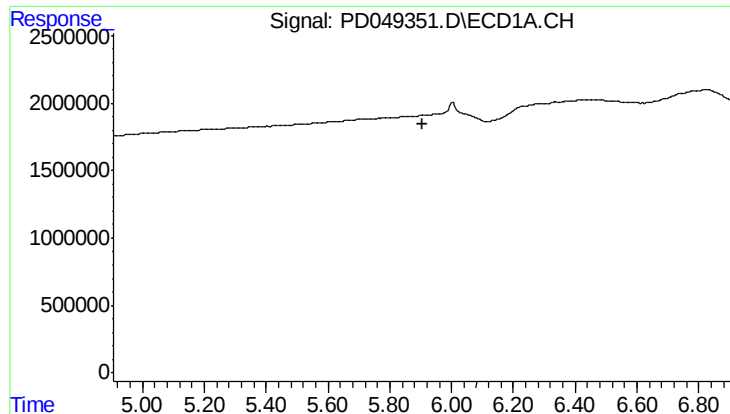
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.041 min
Response: 0
Conc: N.D.



#15 Endosulfan II

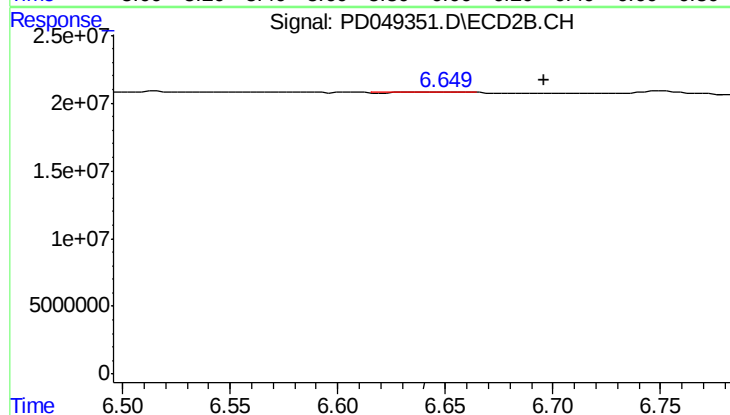
R.T.: 6.795 min
Delta R.T.: 0.019 min
Response: 151960
Conc: 0.02 ng/ml



#16 4,4'-DDD

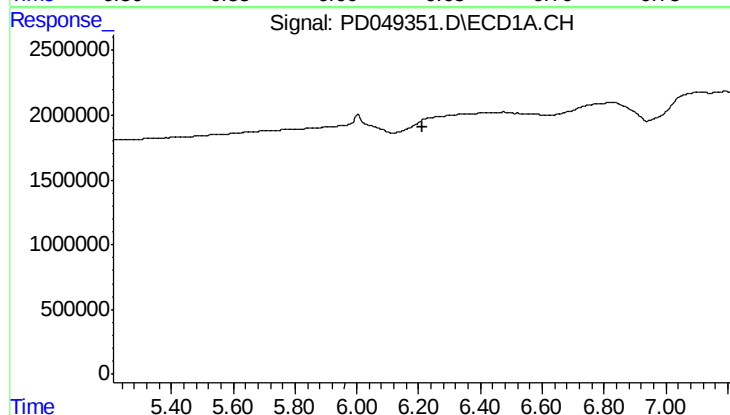
R.T.: 0.000 min
Exp R.T.: 5.905 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



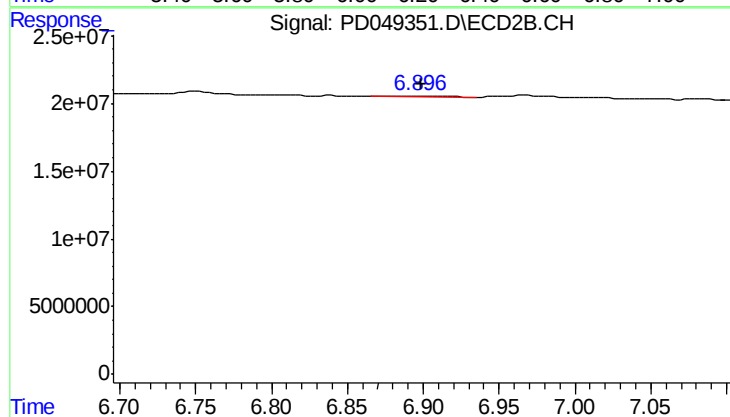
#16 4,4'-DDD

R.T.: 6.651 min
Delta R.T.: -0.045 min
Response: 306462
Conc: 0.07 ng/ml



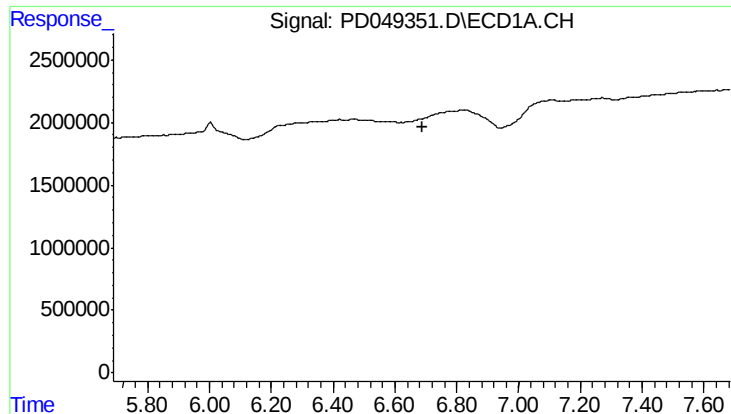
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

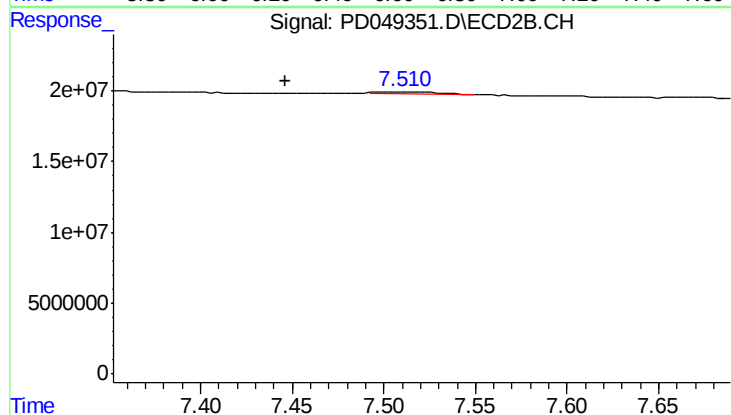
R.T.: 6.897 min
Delta R.T.: -0.002 min
Response: 114030
Conc: 0.02 ng/ml



#20 Methoxychlor

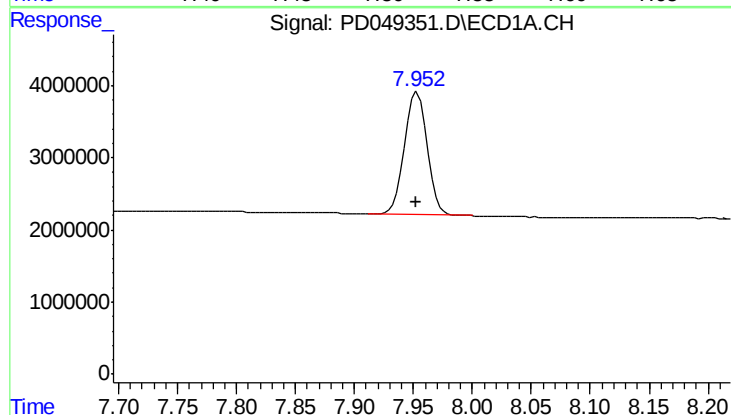
R.T.: 0.000 min
Exp R.T.: 6.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



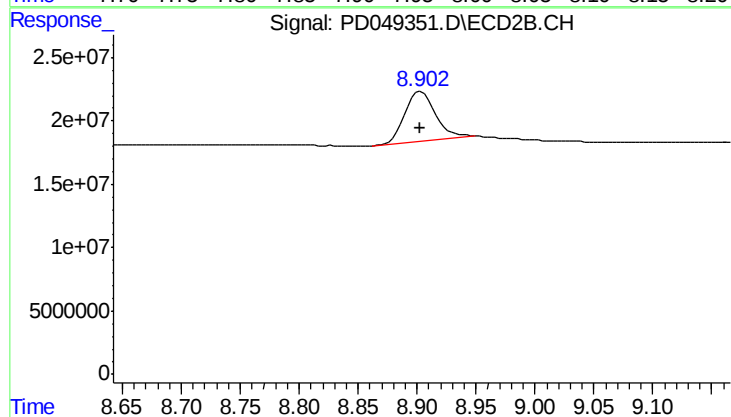
#20 Methoxychlor

R.T.: 7.512 min
Delta R.T.: 0.065 min
Response: 2311014
Conc: 1.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.953 min
Delta R.T.: 0.000 min
Response: 22288616
Conc: 20.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: 0.001 min
Response: 70762594
Conc: 20.99 ng/ml