

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
 Data File : PD049937.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 20:51
 Operator : AJ\SJ
 Sample : J5567-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AJ0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 05:22:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 05:13:06 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	4.229	4.061	10706081	489.7E6	16.186	16.190
27)	SA Decachlor...	9.013	9.171	20309964	605.4E6	30.398	34.070
Target Compounds							
3)	MA gamma-BHC...	0.000	4.750	0	3334268	N.D.	<MDL
5)	MB Aldrin	0.000	5.581	0	5900052	N.D.	0.171
6)	B beta-BHC	5.163f	4.954f	899718	122.7E6	2.216	6.627 #
8)	B Heptachlo...	0.000	5.938	0	10024487	N.D.	0.323
9)	A Endosulfan I	6.263f	6.306	695221	5118173	0.898	0.178 #
10)	B trans-Chl...	6.218	6.188	1401561	-8921785	1.671	N.D. #
11)	B cis-Chlor...	6.263	6.260	695221	5134910	0.850	0.178 #
12)	B 4,4'-DDE	6.415	6.412	301256	12033717	0.406	0.454
13)	MA Dieldrin	0.000	6.565	0	3168376	N.D.	0.110
14)	MA Endrin	6.853	6.771	296756	5062496	0.473	0.250 #
15)	B Endosulfa...	0.000	6.984	0	11042803	N.D.	0.499
16)	A 4,4'-DDD	0.000	6.905	0	38738353	N.D.	1.839
18)	B Endrin al...	0.000	7.124	0	1390713	N.D.	<MDL
20)	A Methoxychlor	7.674	7.651	1568437	9333505	4.502	1.178 #
21)	B Endrin ke...	7.958	7.823	1509510	1594165	2.138	<MDL #
22)	Toxaphene-1	0.000	6.493	0	10376744	N.D.	82.795
23)	Toxaphene-2	6.674	6.771	159020	5062496	24.683	35.071 #
24)	Toxaphene-3	0.000	7.124	0	1390713	N.D.	7.632

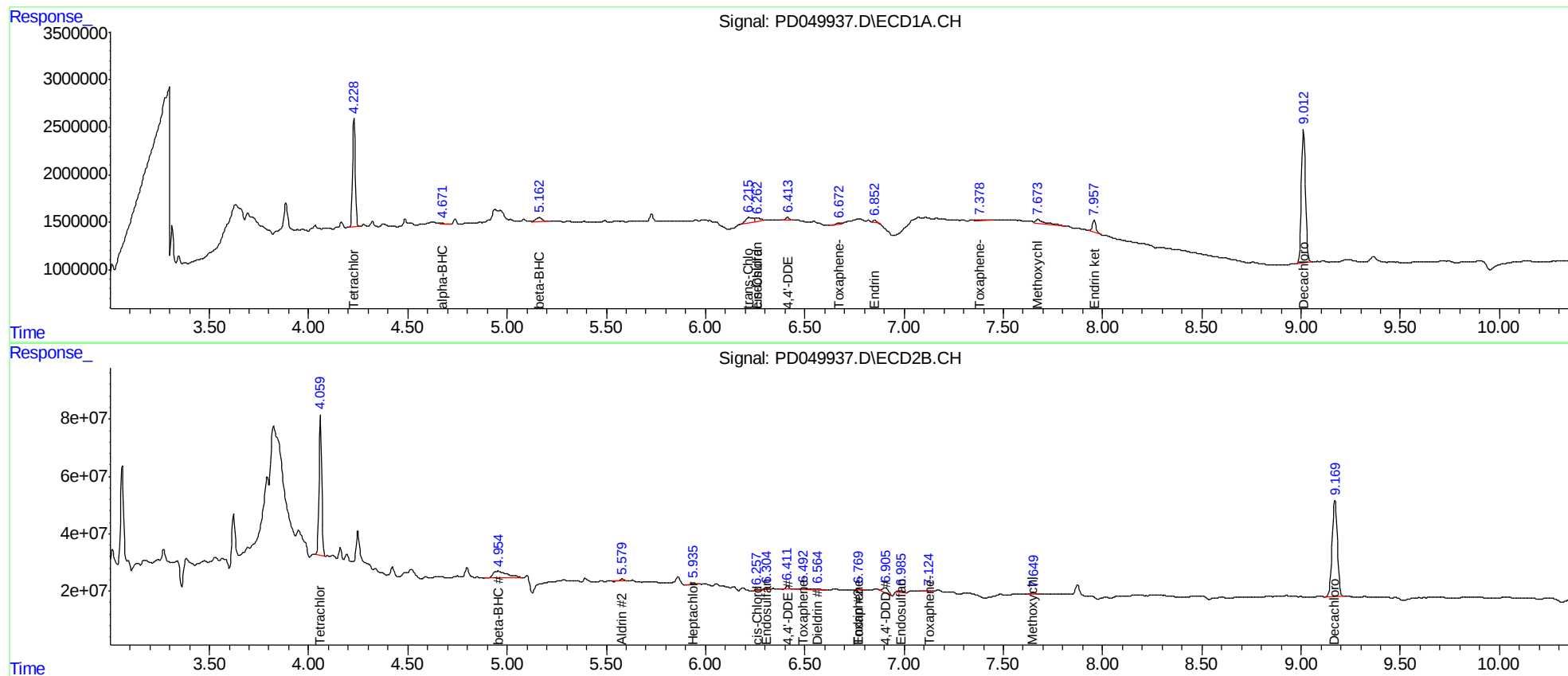
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

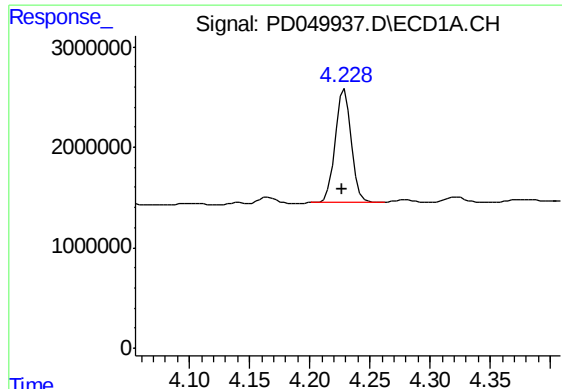
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
Data File : PD049937.D
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ALS Vial : 20 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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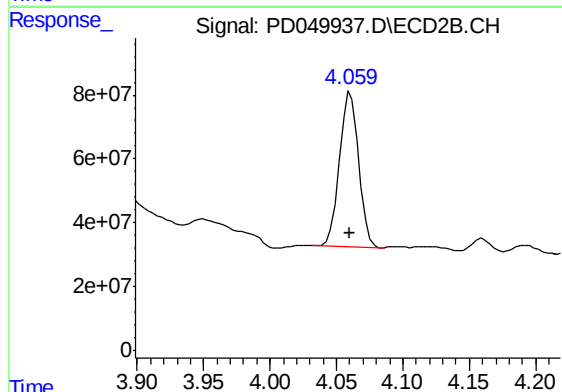




#1 Tetrachloro-m-xylene

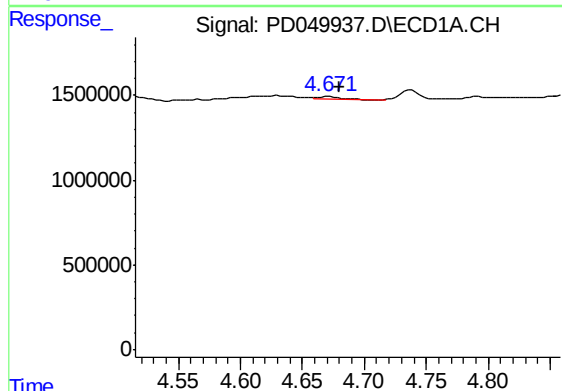
R.T.: 4.229 min
Delta R.T.: 0.002 min
Response: 10706081
Conc: 16.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AJ0



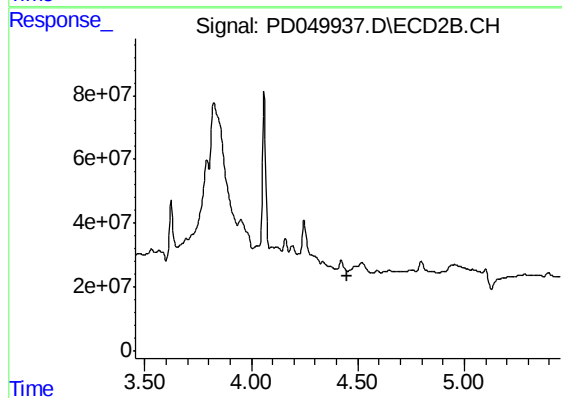
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 489702174
Conc: 16.19 ng/ml



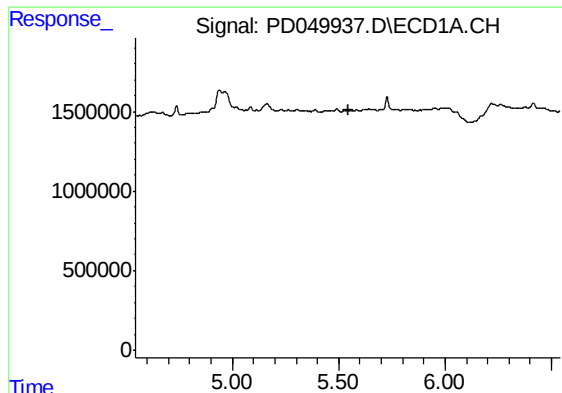
#2 alpha-BHC

R.T.: 4.672 min
Delta R.T.: -0.008 min
Response: 133599
Conc: 0.15 ng/ml



#2 alpha-BHC

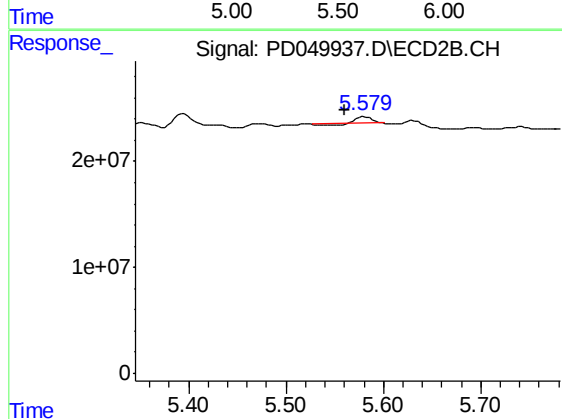
R.T.: 4.486 min
Delta R.T.: 0.033 min
Response: -42006684
Conc: N.D.



#5 Aldrin

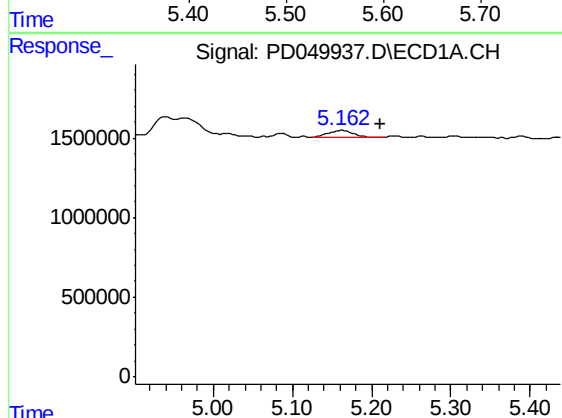
R.T.: 0.000 min
Exp R.T.: 5.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AJ0



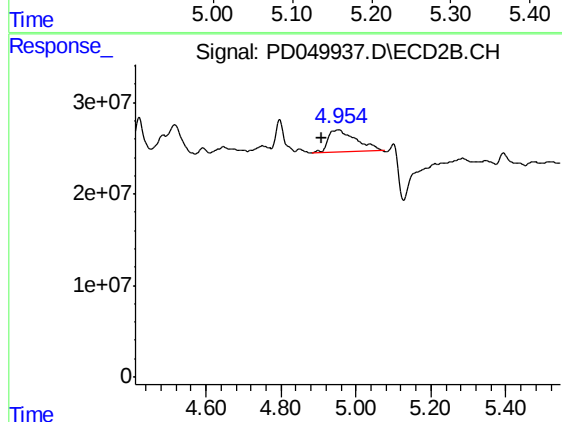
#5 Aldrin

R.T.: 5.581 min
Delta R.T.: 0.020 min
Response: 5900052
Conc: 0.17 ng/ml



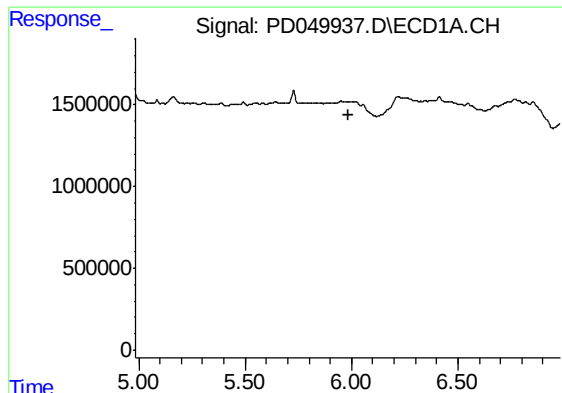
#6 beta-BHC

R.T.: 5.163 min
Delta R.T.: -0.048 min
Response: 899718
Conc: 2.22 ng/ml



#6 beta-BHC

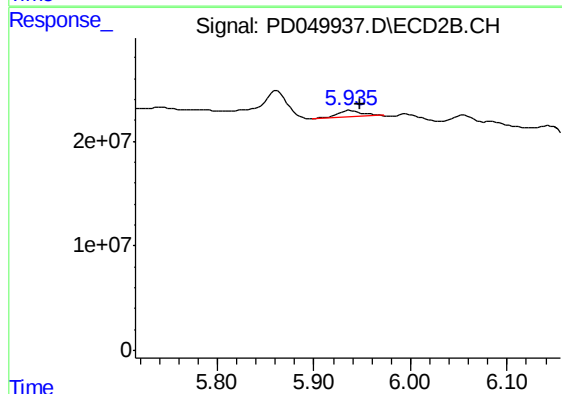
R.T.: 4.954 min
Delta R.T.: 0.047 min
Response: 122656098
Conc: 6.63 ng/ml



#8 Heptachlor epoxide

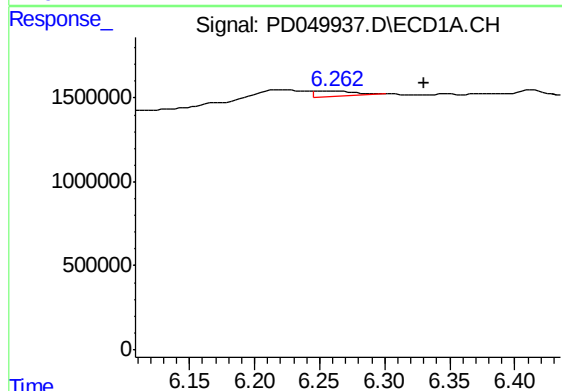
R.T.: 0.000 min
Exp R.T.: 5.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AJ0



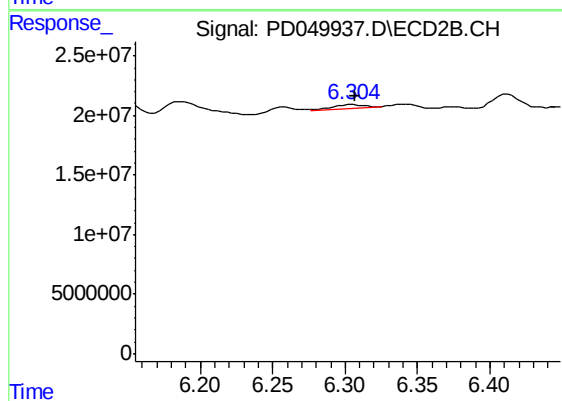
#8 Heptachlor epoxide

R.T.: 5.938 min
Delta R.T.: -0.010 min
Response: 10024487
Conc: 0.32 ng/ml



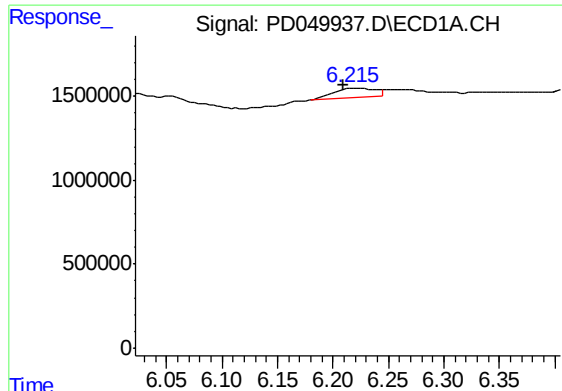
#9 Endosulfan I

R.T.: 6.263 min
Delta R.T.: -0.068 min
Response: 695221
Conc: 0.90 ng/ml



#9 Endosulfan I

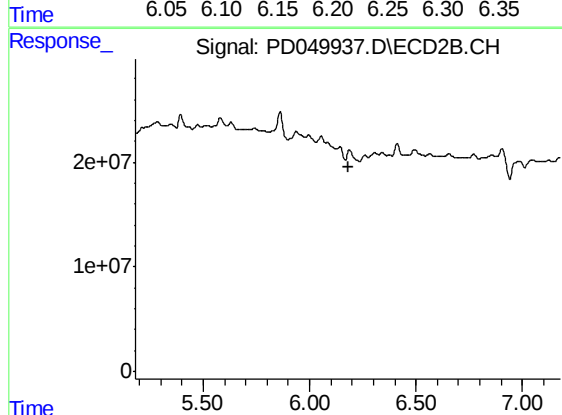
R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 5118173
Conc: 0.18 ng/ml



#10 trans-Chlordane

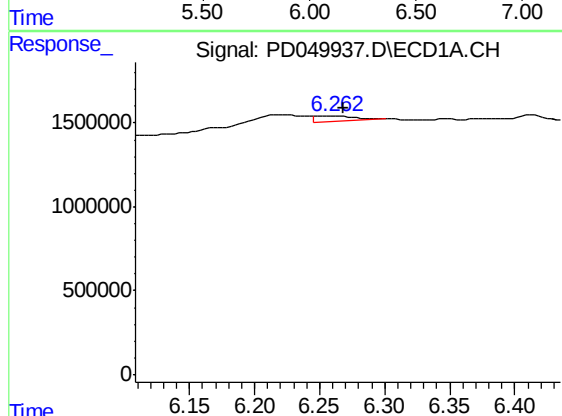
R.T.: 6.218 min
Delta R.T.: 0.009 min
Response: 1401561
Conc: 1.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AJ0



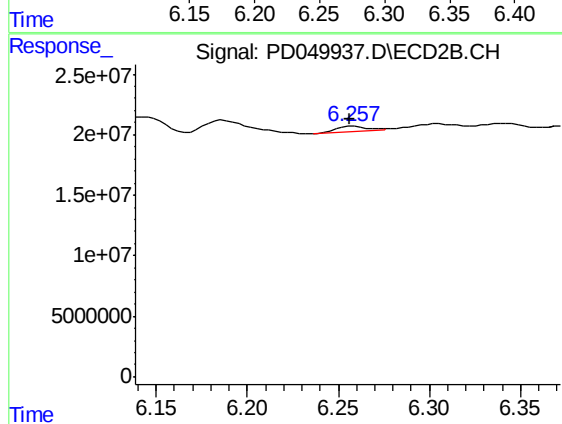
#10 trans-Chlordane

R.T.: 6.188 min
Delta R.T.: 0.006 min
Response: -8921785
Conc: N.D.



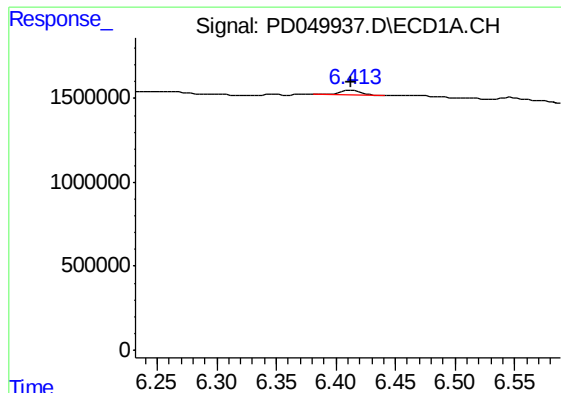
#11 cis-Chlordane

R.T.: 6.263 min
Delta R.T.: -0.006 min
Response: 695221
Conc: 0.85 ng/ml



#11 cis-Chlordane

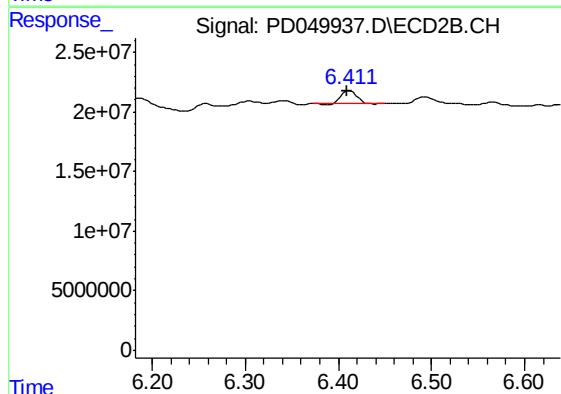
R.T.: 6.260 min
Delta R.T.: 0.004 min
Response: 5134910
Conc: 0.18 ng/ml



#12 4,4'-DDE

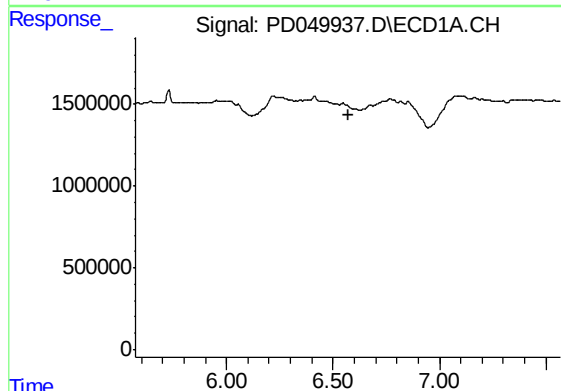
R.T.: 6.415 min
Delta R.T.: 0.002 min
Response: 301256
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AJ0



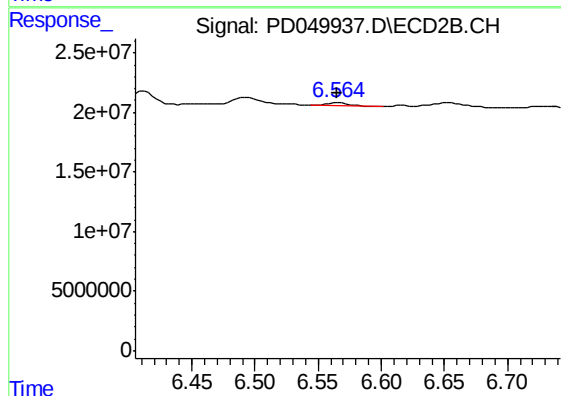
#12 4,4'-DDE

R.T.: 6.412 min
Delta R.T.: 0.002 min
Response: 12033717
Conc: 0.45 ng/ml



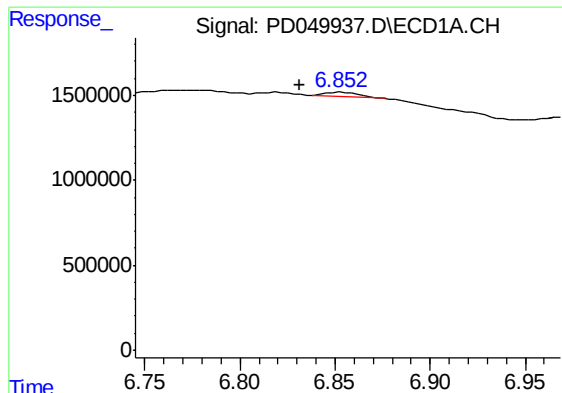
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



#13 Dieldrin

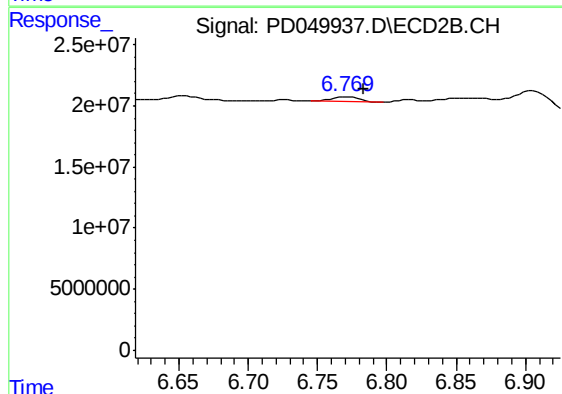
R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 3168376
Conc: 0.11 ng/ml



#14 Endrin

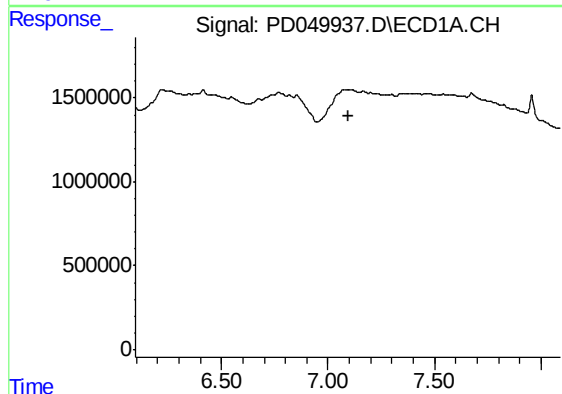
R.T.: 6.853 min
Delta R.T.: 0.021 min
Response: 296756
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AJ0



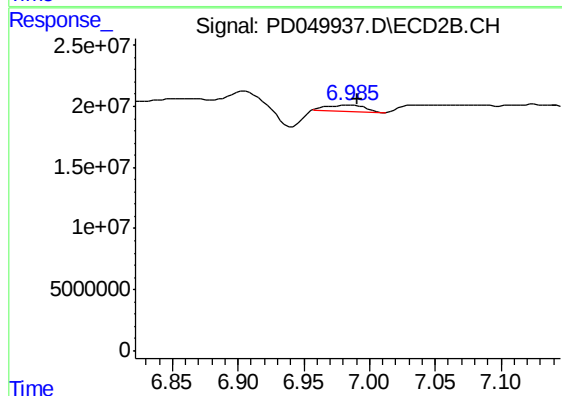
#14 Endrin

R.T.: 6.771 min
Delta R.T.: -0.013 min
Response: 5062496
Conc: 0.25 ng/ml



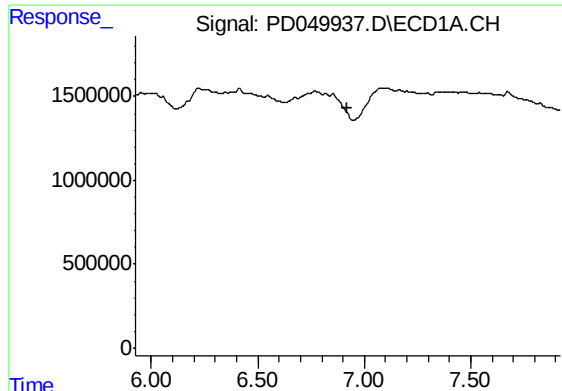
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.094 min
Response: 0
Conc: N.D.



#15 Endosulfan II

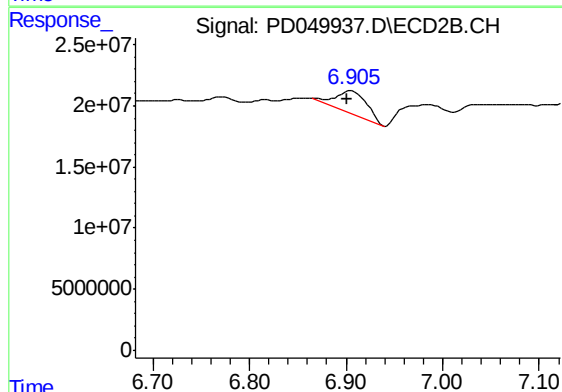
R.T.: 6.984 min
Delta R.T.: -0.007 min
Response: 11042803
Conc: 0.50 ng/ml



#16 4,4'-DDD

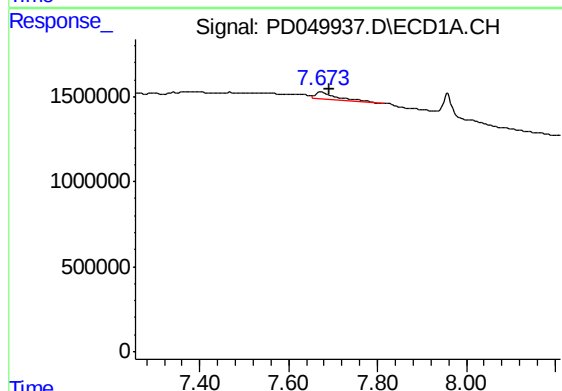
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AJ0



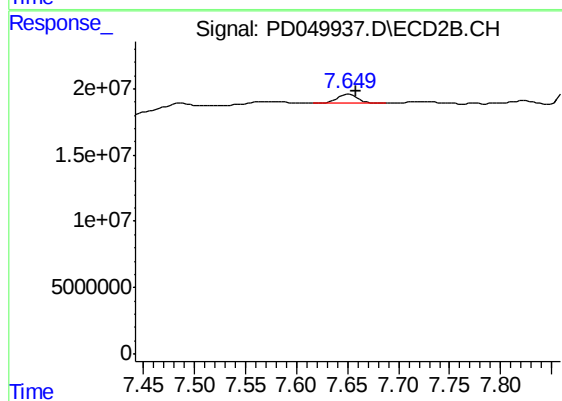
#16 4,4'-DDD

R.T.: 6.905 min
Delta R.T.: 0.004 min
Response: 38738353
Conc: 1.84 ng/ml



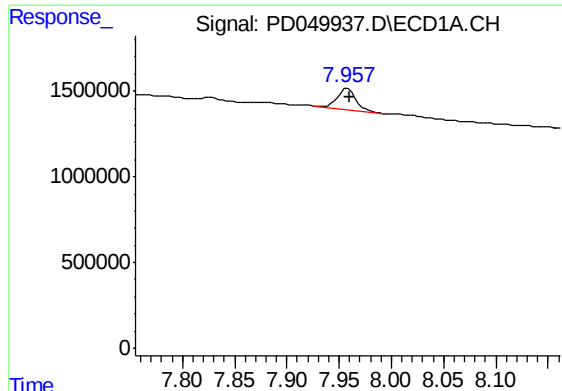
#20 Methoxychlor

R.T.: 7.674 min
Delta R.T.: -0.016 min
Response: 1568437
Conc: 4.50 ng/ml



#20 Methoxychlor

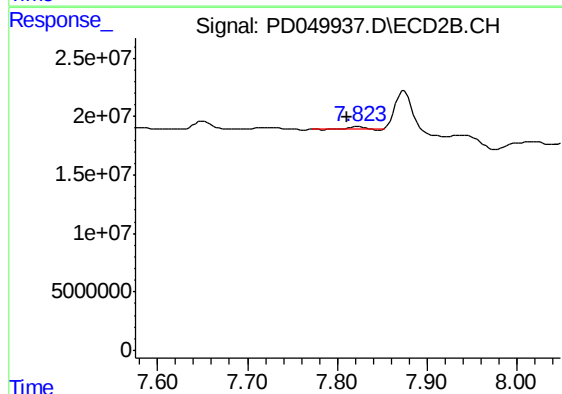
R.T.: 7.651 min
Delta R.T.: -0.007 min
Response: 9333505
Conc: 1.18 ng/ml



#21 Endrin ketone

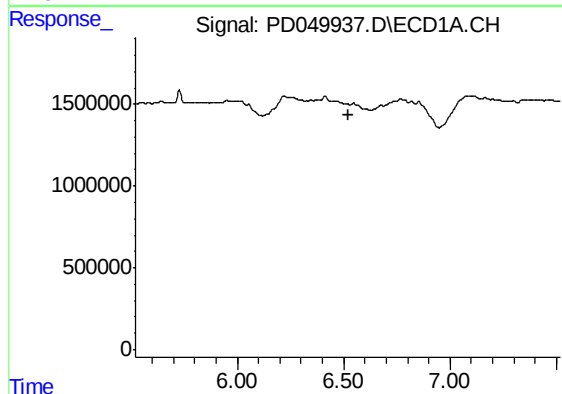
R.T.: 7.958 min
Delta R.T.: -0.002 min
Response: 1509510
Conc: 2.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AJ0



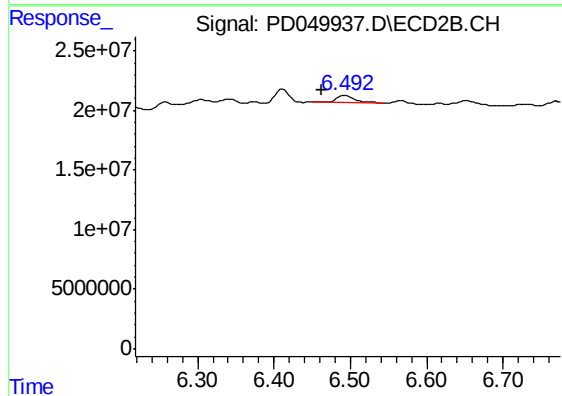
#21 Endrin ketone

R.T.: 7.823 min
Delta R.T.: 0.012 min
Response: 1594165
Conc: N.D.



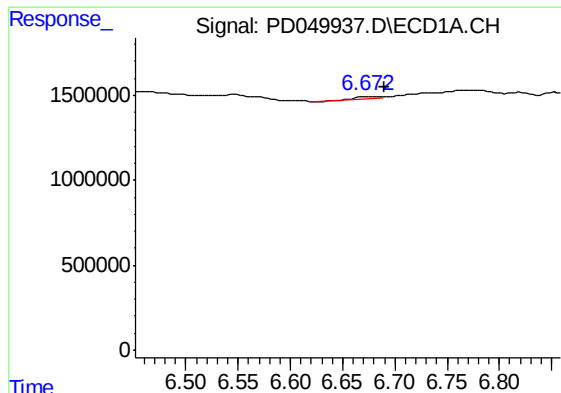
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

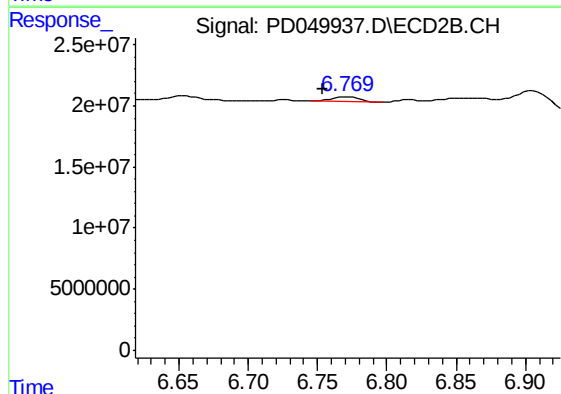
R.T.: 6.493 min
Delta R.T.: 0.031 min
Response: 10376744
Conc: 82.79 ng/ml



#23 Toxaphene-2

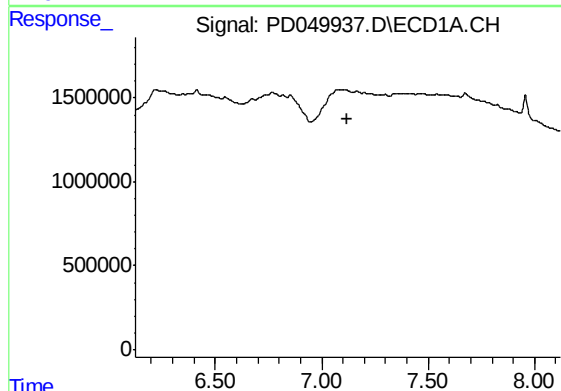
R.T.: 6.674 min
Delta R.T.: -0.015 min
Response: 159020
Conc: 24.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AJ0



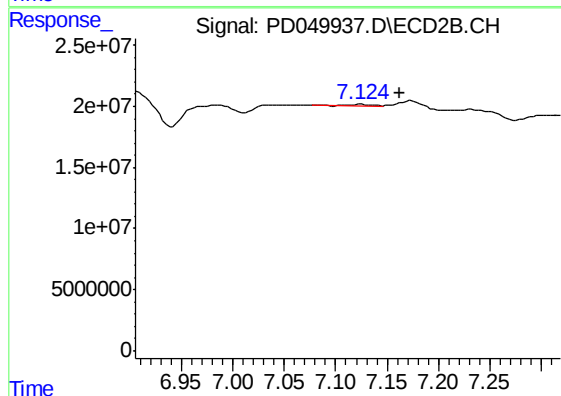
#23 Toxaphene-2

R.T.: 6.771 min
Delta R.T.: 0.016 min
Response: 5062496
Conc: 35.07 ng/ml



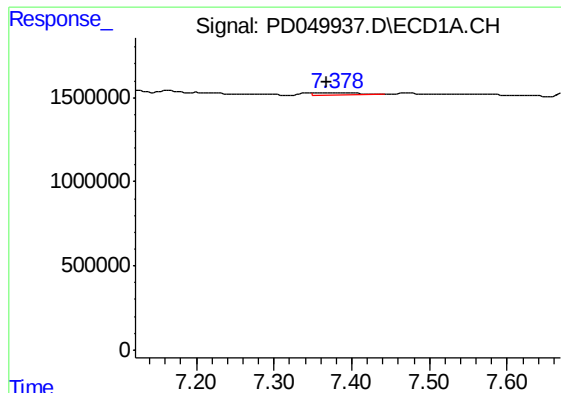
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

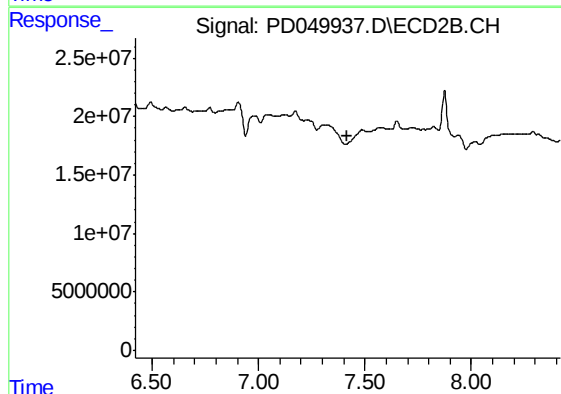
R.T.: 7.124 min
Delta R.T.: -0.038 min
Response: 1390713
Conc: 7.63 ng/ml



#25 Toxaphene-4

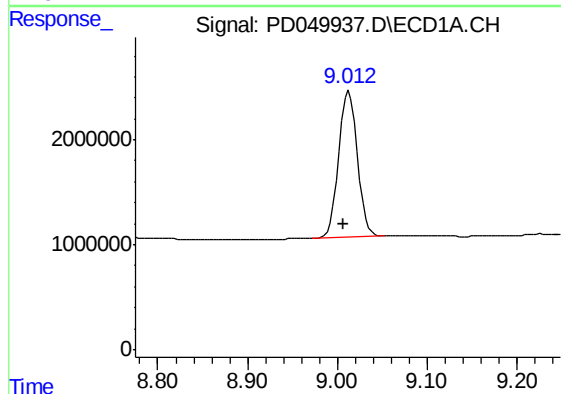
R.T.: 7.381 min
Delta R.T.: 0.013 min
Response: 406791
Conc: 27.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AJ0



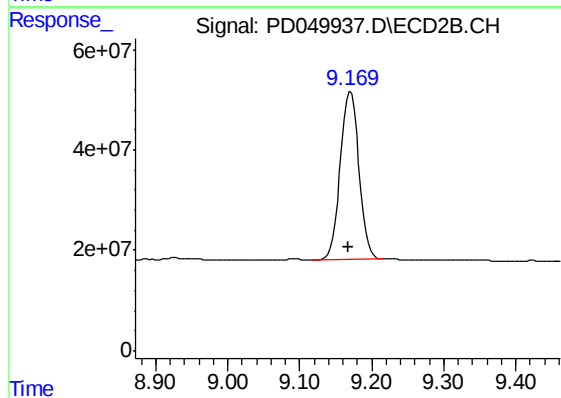
#25 Toxaphene-4

R.T.: 7.487 min
Delta R.T.: 0.069 min
Response: -9935680
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.013 min
Delta R.T.: 0.006 min
Response: 20309964
Conc: 30.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.171 min
Delta R.T.: 0.002 min
Response: 605394964
Conc: 34.07 ng/ml