

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
 Data File : PD049932.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 19:42
 Operator : AJ\SJ
 Sample : J5567-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AH5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 05:20:38 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...	0.000	4.061	0	279.8E6	N.D.	9.251
27)	SA Decachlor...	9.014	9.172	11127952	337.2E6	16.655	18.975
Target Compounds							
2)	A alpha-BHC	4.635f	0.000	742409	0	0.827	N.D. #
3)	MA gamma-BHC...	4.965	4.750	1364434	1845391	1.480	<MDL #
5)	MB Aldrin	0.000	5.578	0	3867810	N.D.	0.112
6)	B beta-BHC	5.161f	4.954f	945021	75629600	2.328	4.086 #
8)	B Heptachlo...	0.000	5.939	0	2556189	N.D.	<MDL
9)	A Endosulfan I	6.267f	6.309	1375572	2055686	1.776	<MDL #
10)	B trans-Chl...	6.267f	6.192	1375572	-12533600	1.640	N.D. #
11)	B cis-Chlor...	6.267	6.261	1375572	784286	1.682	<MDL #
12)	B 4,4'-DDE	0.000	6.414	0	692930	N.D.	<MDL
13)	MA Dieldrin	0.000	6.574	0	1640293	N.D.	<MDL
14)	MA Endrin	6.821	6.768	572166	258957	0.911	<MDL #
15)	B Endosulfa...	0.000	6.992	0	18228705	N.D.	0.824
16)	A 4,4'-DDD	0.000	6.903	0	34120135	N.D.	1.620
18)	B Endrin al...	0.000	7.054f	0	1484798	N.D.	<MDL
21)	B Endrin ke...	0.000	7.803	0	2741051	N.D.	0.150
22)	Toxaphene-1	0.000	6.443	0	357190	N.D.	2.850
23)	Toxaphene-2	0.000	6.768	0	258957	N.D.	1.794
26)	Toxaphene-5	0.000	7.803	0	2741051	N.D.	12.771

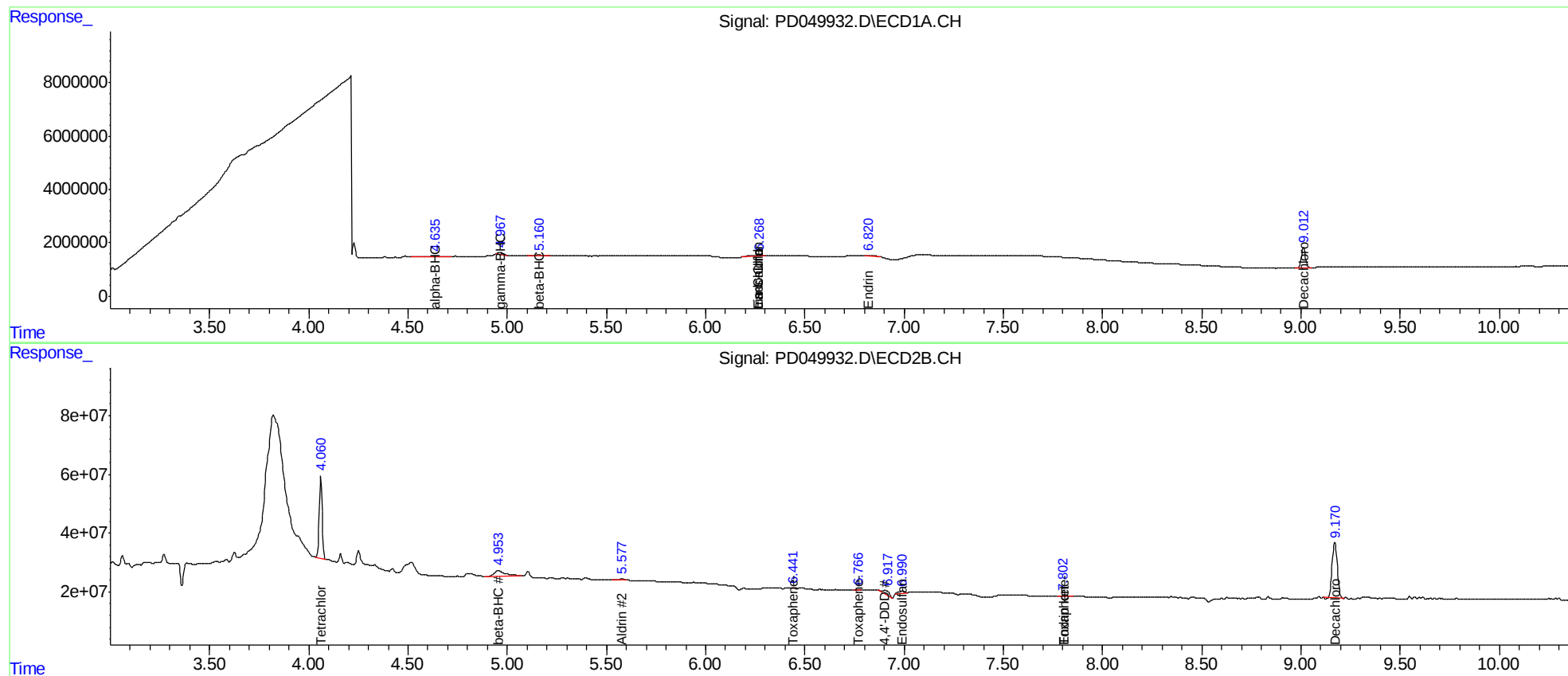
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

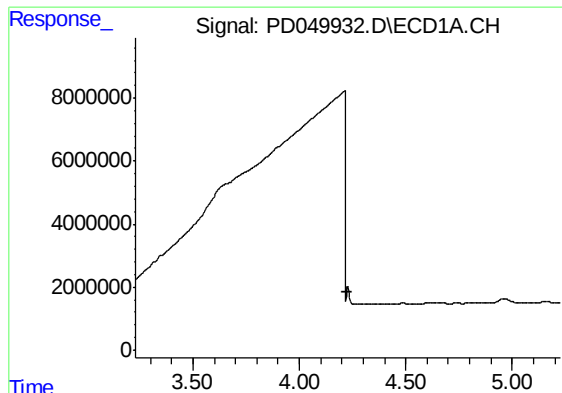
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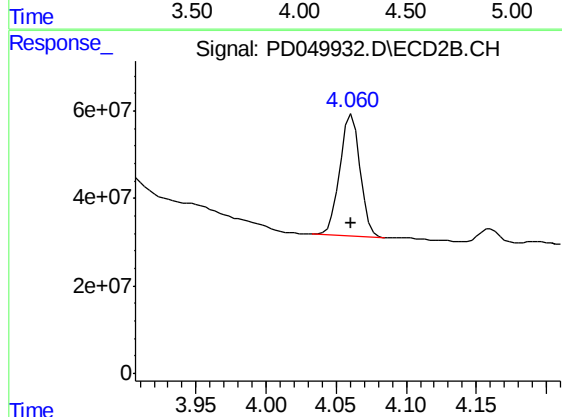




#1 Tetrachloro-m-xylene

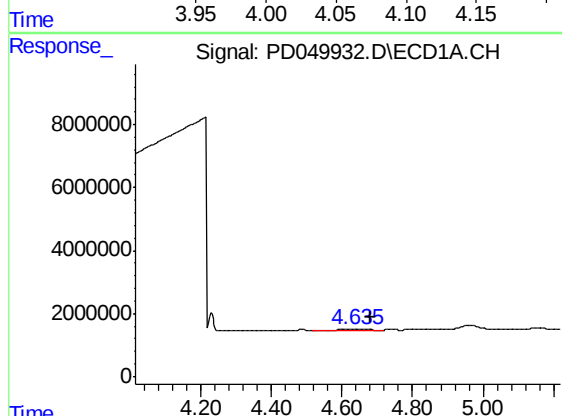
R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH5



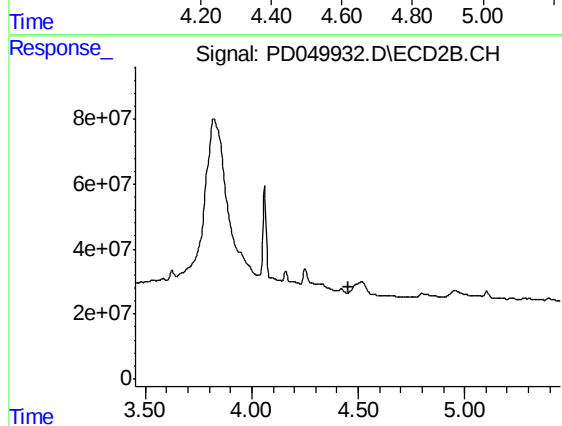
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 279830008
Conc: 9.25 ng/ml



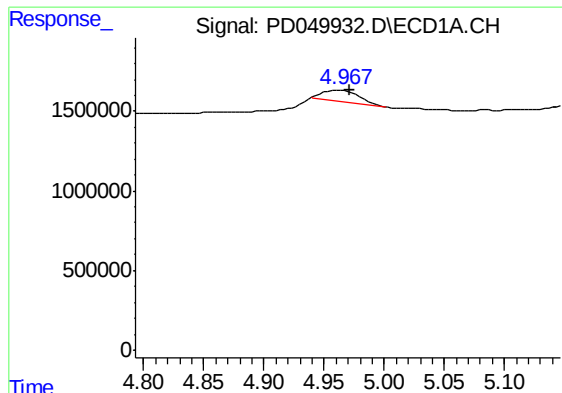
#2 alpha-BHC

R.T.: 4.635 min
Delta R.T.: -0.044 min
Response: 742409
Conc: 0.83 ng/ml



#2 alpha-BHC

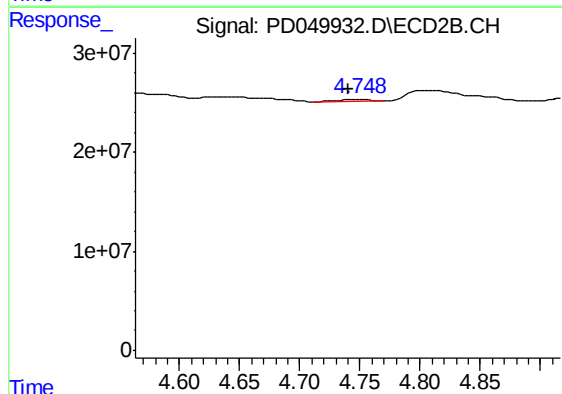
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

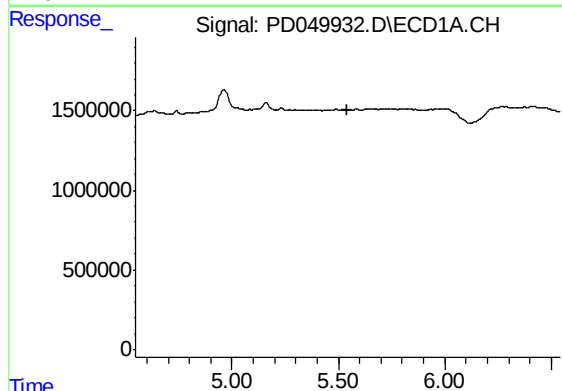
R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 1364434
Conc: 1.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH5



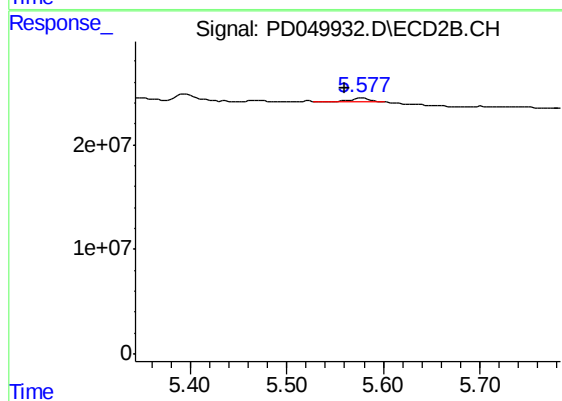
#3 gamma-BHC (Lindane)

R.T.: 4.750 min
Delta R.T.: 0.009 min
Response: 1845391
Conc: N.D.



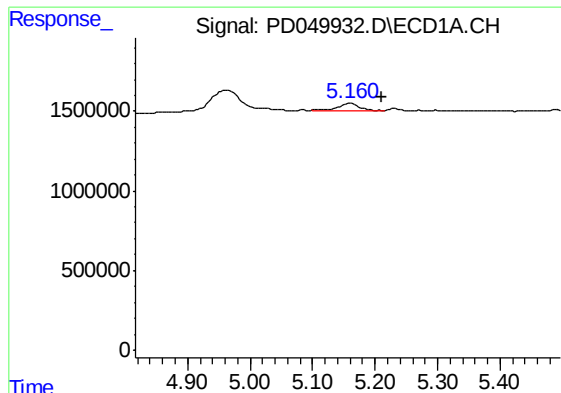
#5 Aldrin

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



#5 Aldrin

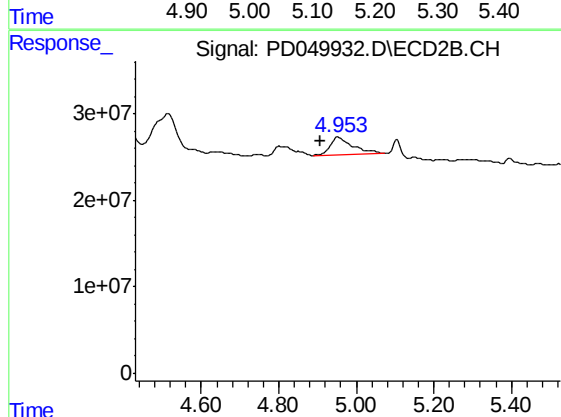
R.T.: 5.578 min
Delta R.T.: 0.017 min
Response: 3867810
Conc: 0.11 ng/ml



#6 beta-BHC

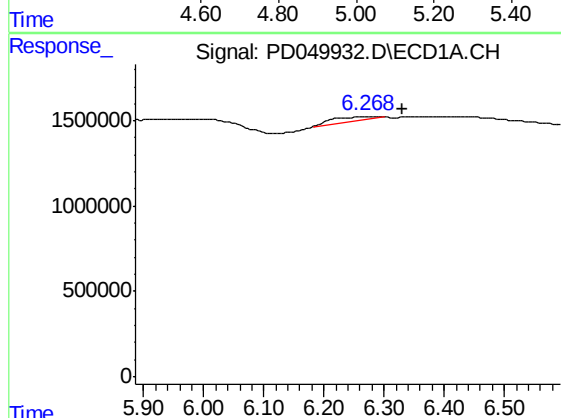
R.T.: 5.161 min
Delta R.T.: -0.049 min
Response: 945021
Conc: 2.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH5



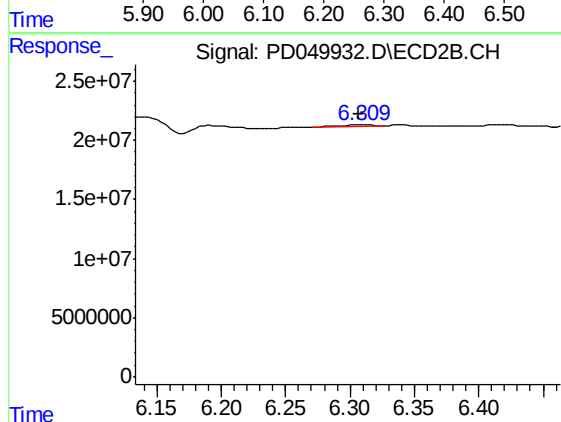
#6 beta-BHC

R.T.: 4.954 min
Delta R.T.: 0.047 min
Response: 75629600
Conc: 4.09 ng/ml



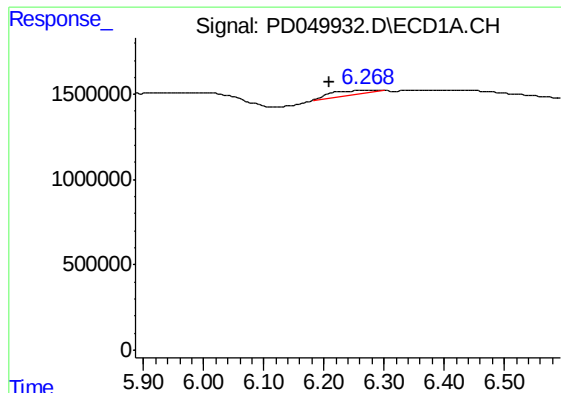
#9 Endosulfan I

R.T.: 6.267 min
Delta R.T.: -0.063 min
Response: 1375572
Conc: 1.78 ng/ml



#9 Endosulfan I

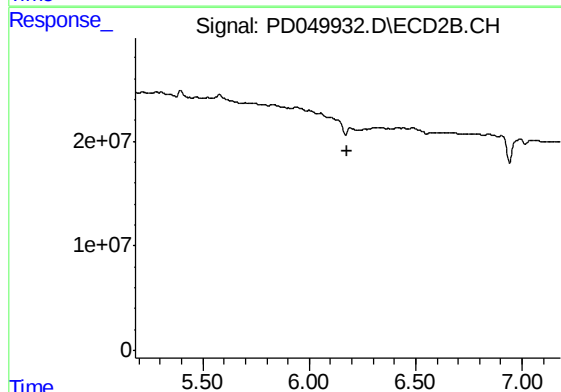
R.T.: 6.309 min
Delta R.T.: 0.002 min
Response: 2055686
Conc: N.D.



#10 trans-Chlordane

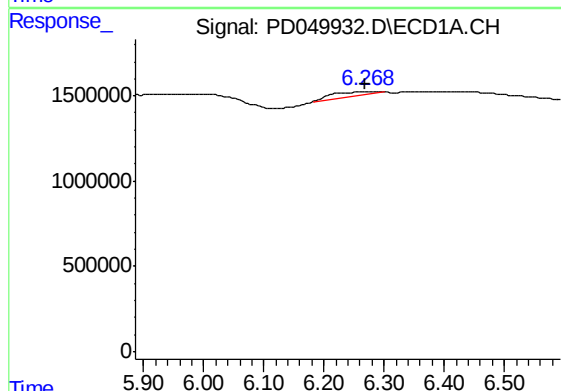
R.T.: 6.267 min
Delta R.T.: 0.058 min
Response: 1375572
Conc: 1.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH5



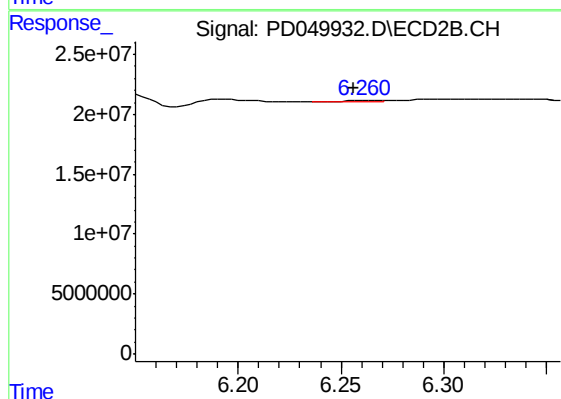
#10 trans-Chlordane

R.T.: 6.192 min
Delta R.T.: 0.010 min
Response: -12533600
Conc: N.D.



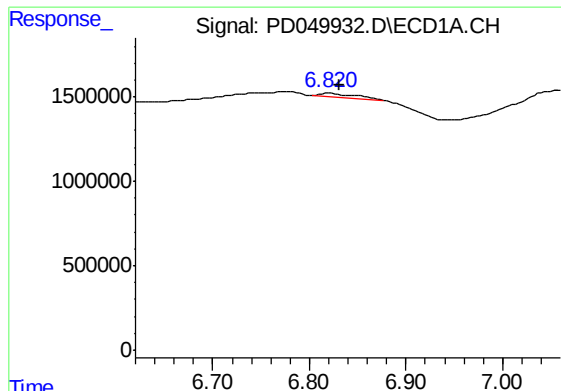
#11 cis-Chlordane

R.T.: 6.267 min
Delta R.T.: -0.001 min
Response: 1375572
Conc: 1.68 ng/ml



#11 cis-Chlordane

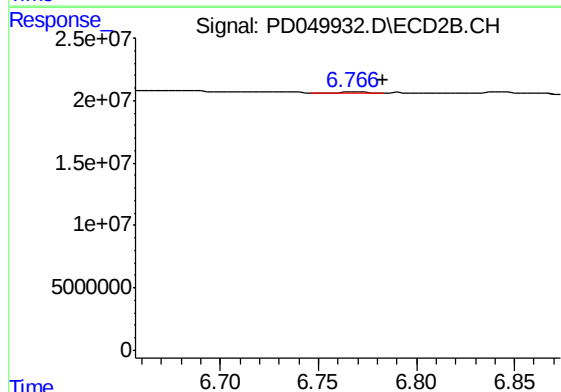
R.T.: 6.261 min
Delta R.T.: 0.005 min
Response: 784286
Conc: N.D.



#14 Endrin

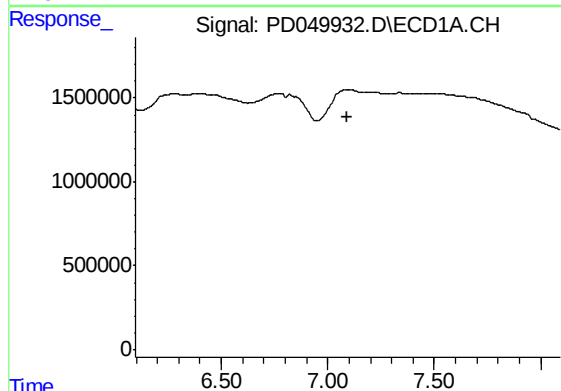
R.T.: 6.821 min
Delta R.T.: -0.011 min
Response: 572166
Conc: 0.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH5



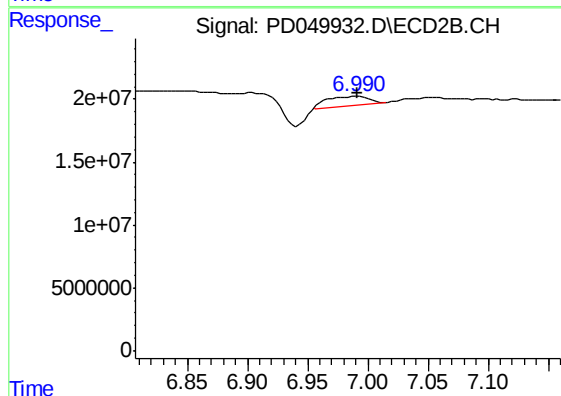
#14 Endrin

R.T.: 6.768 min
Delta R.T.: -0.015 min
Response: 258957
Conc: N.D.



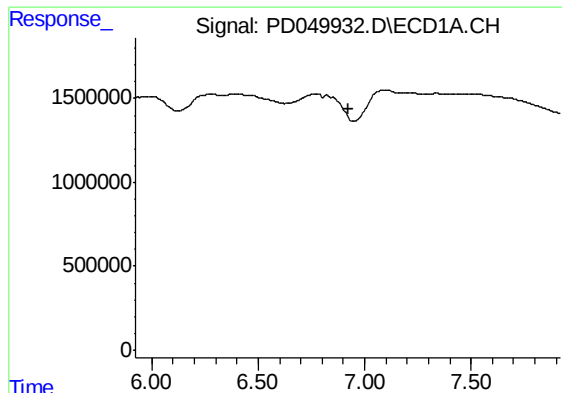
#15 Endosulfan II

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



#15 Endosulfan II

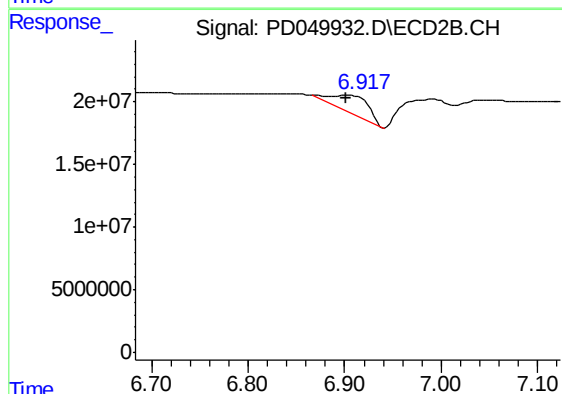
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 18228705
Conc: 0.82 ng/ml



#16 4,4'-DDD

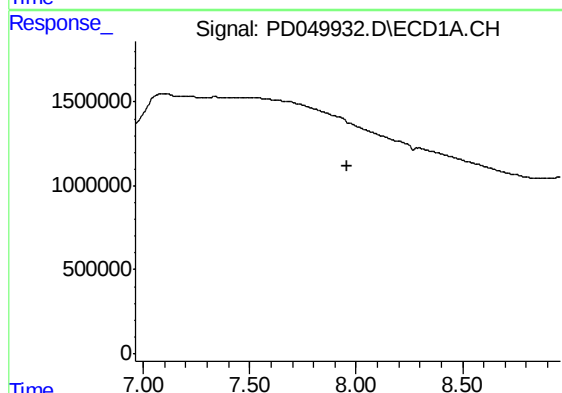
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH5



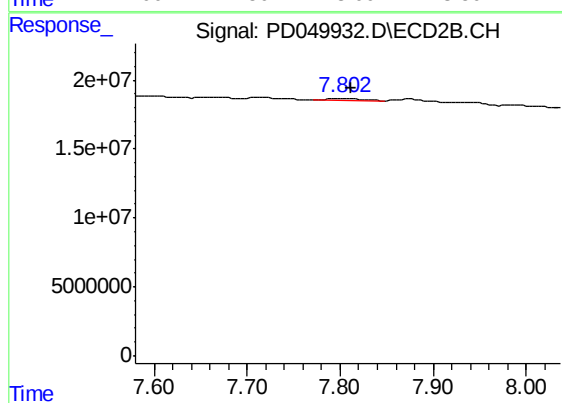
#16 4,4'-DDD

R.T.: 6.903 min
Delta R.T.: 0.002 min
Response: 34120135
Conc: 1.62 ng/ml



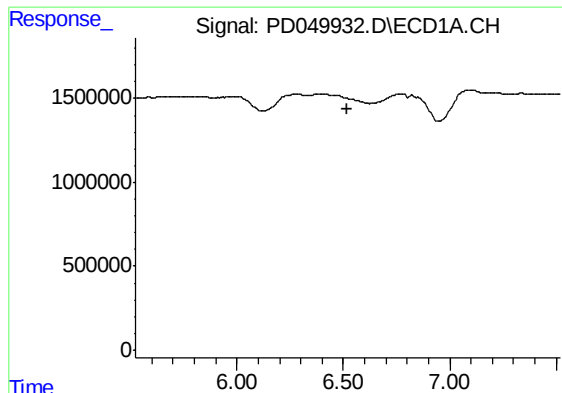
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.961 min
Response: 0
Conc: N.D.



#21 Endrin ketone

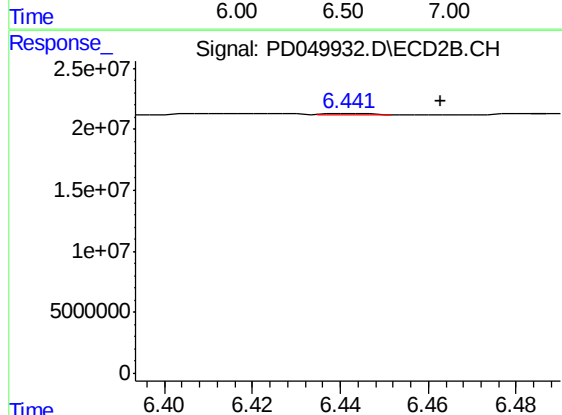
R.T.: 7.803 min
Delta R.T.: -0.009 min
Response: 2741051
Conc: 0.15 ng/ml



#22 Toxaphene-1

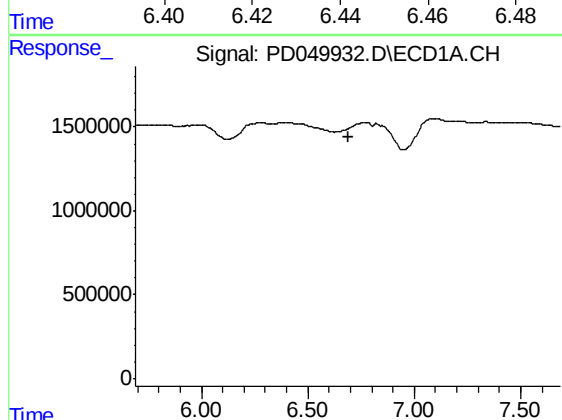
R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH5



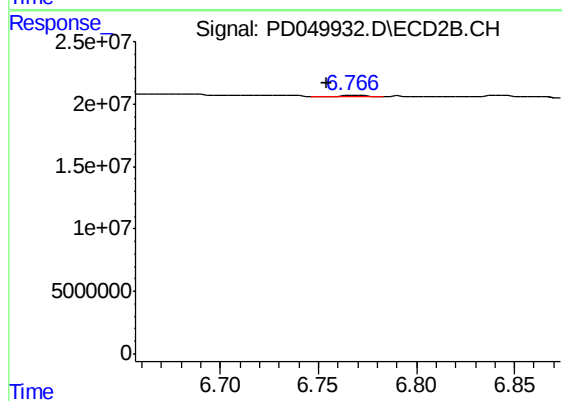
#22 Toxaphene-1

R.T.: 6.443 min
Delta R.T.: -0.020 min
Response: 357190
Conc: 2.85 ng/ml



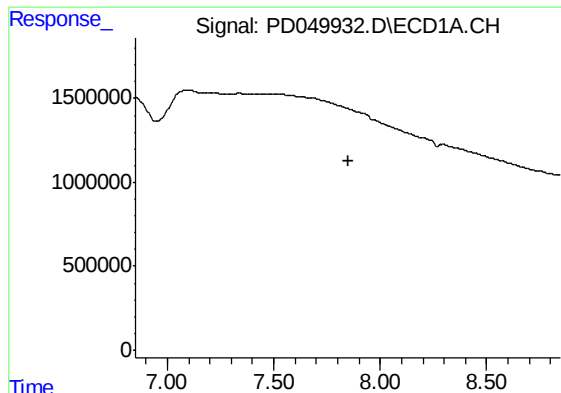
#23 Toxaphene-2

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



#23 Toxaphene-2

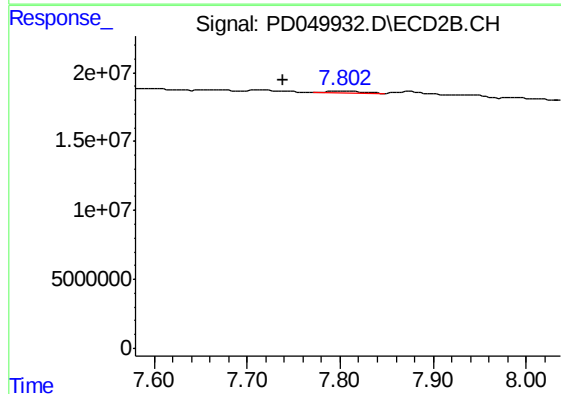
R.T.: 6.768 min
Delta R.T.: 0.014 min
Response: 258957
Conc: 1.79 ng/ml



#26 Toxaphene-5

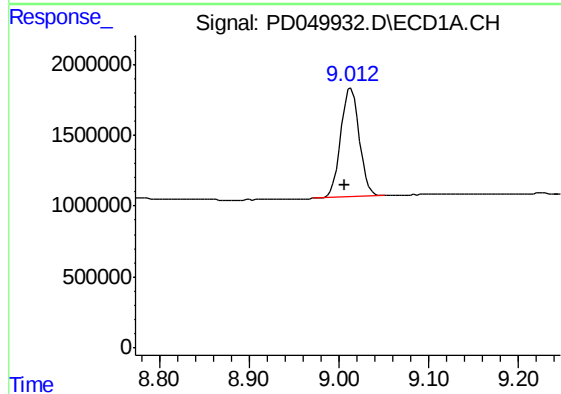
R.T.: 0.000 min
Exp R.T.: 7.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH5



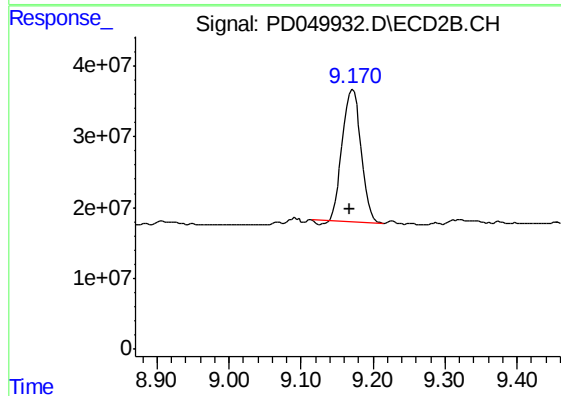
#26 Toxaphene-5

R.T.: 7.803 min
Delta R.T.: 0.064 min
Response: 2741051
Conc: 12.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.014 min
Delta R.T.: 0.006 min
Response: 11127952
Conc: 16.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.172 min
Delta R.T.: 0.003 min
Response: 337174091
Conc: 18.98 ng/ml