

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080818\
 Data File : PD048780.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2018 15:44
 Operator : AJ\SJ
 Sample : J4268-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AA3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 00:46:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 28 05:19:54 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...	3.370	3.968	6665402	88495976	4.838	4.601
27)	SA Decachlor...	8.068	8.994	9890679	114.0E6	6.106	6.350
Target Compounds							
2)	A alpha-BHC	0.000	4.316f	0	1832592	N.D.	<MDL
5)	MB Aldrin	0.000	5.407f	0	4753362	N.D.	0.179
7)	B delta-BHC	0.000	5.045f	0	8402570	N.D.	0.329
8)	B Heptachlo...	5.114f	0.000	3342009	0	1.945	N.D. #
9)	A Endosulfan I	5.410	6.182	386675	3233005	0.224	0.143 #
10)	B trans-Chl...	0.000	6.057	0	59180494	N.D.	2.375
11)	B cis-Chlor...	0.000	6.142	0	25228290	N.D.	1.052
12)	B 4,4'-DDE	0.000	6.321f	0	83293343	N.D.	4.139
13)	MA Dieldrin	0.000	6.436	0	5036594	N.D.	0.207
14)	MA Endrin	0.000	6.647	0	7977654	N.D.	0.430
15)	B Endosulfa...	0.000	6.919f	0	2076838	N.D.	0.108
17)	MA 4,4'-DDT	0.000	7.062	0	12454991	N.D.	0.762
18)	B Endrin al...	0.000	6.983	0	1380935	N.D.	<MDL
19)	B Endosulfa...	0.000	7.247f	0	2023760	N.D.	0.110
20)	A Methoxychlor	6.829	7.570f	9276756	19100601	10.611	2.761 #
21)	B Endrin ke...	0.000	7.690	0	5390229	N.D.	0.313
22)	Toxaphene-1	0.000	6.321	0	83293343	N.D.	828.017
23)	Toxaphene-2	0.000	6.647	0	7977654	N.D.	55.795
24)	Toxaphene-3	0.000	7.062	0	12454991	N.D.	24.983
25)	Toxaphene-4	6.829	7.247	9276756	2023760	359.559	6.837 #
26)	Toxaphene-5	6.901	7.570	3436890	19100601	95.819	97.153

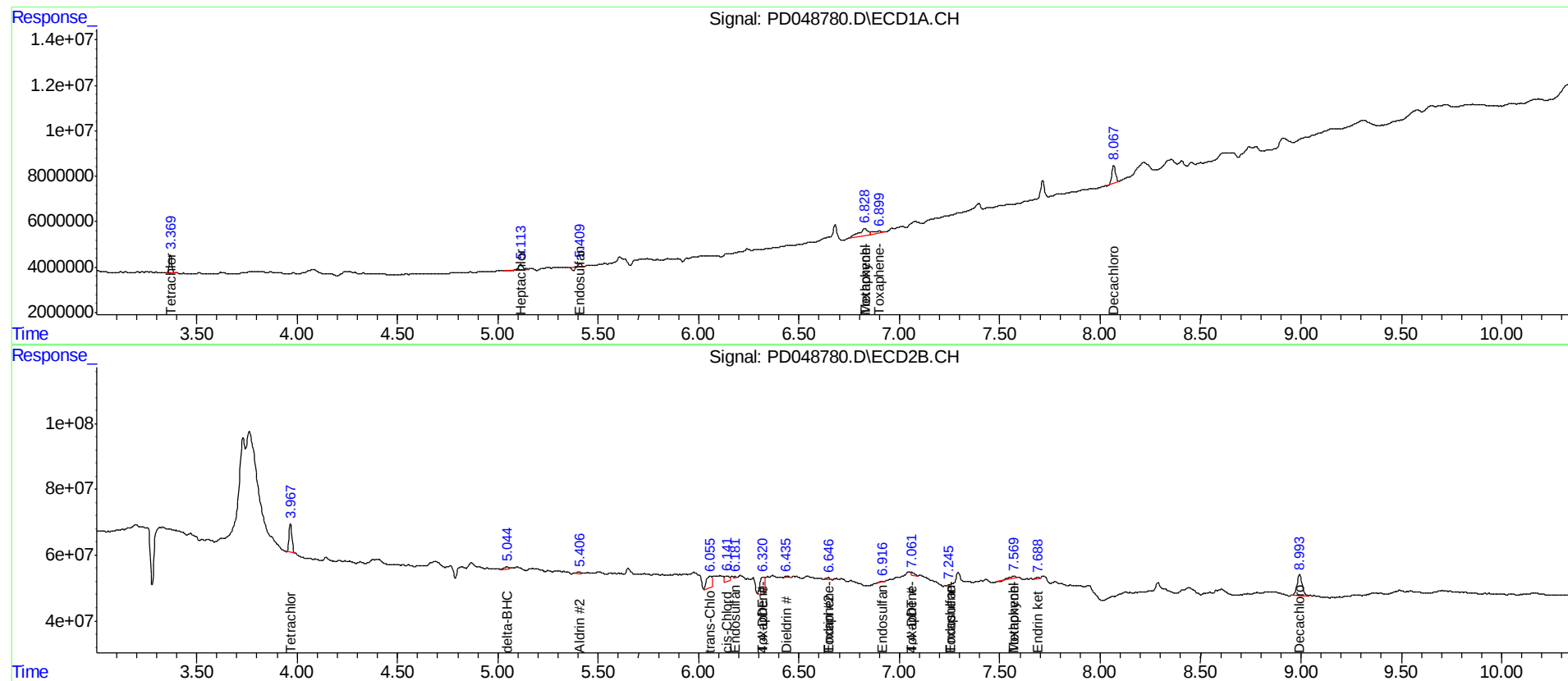
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

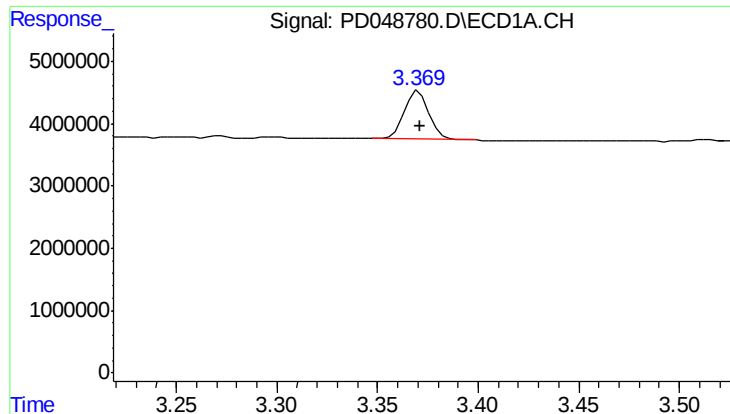
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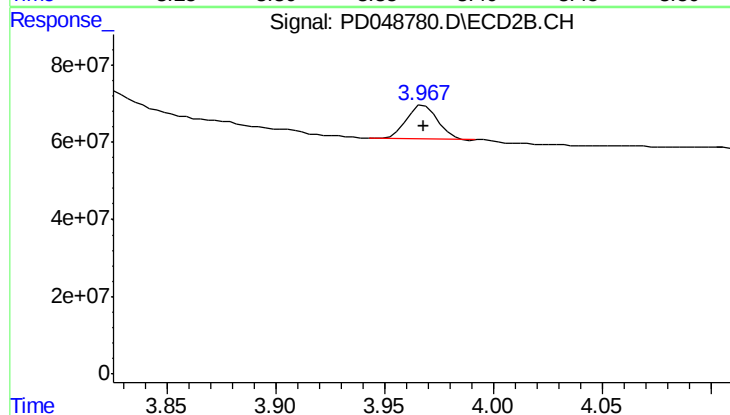




#1 Tetrachloro-m-xylene

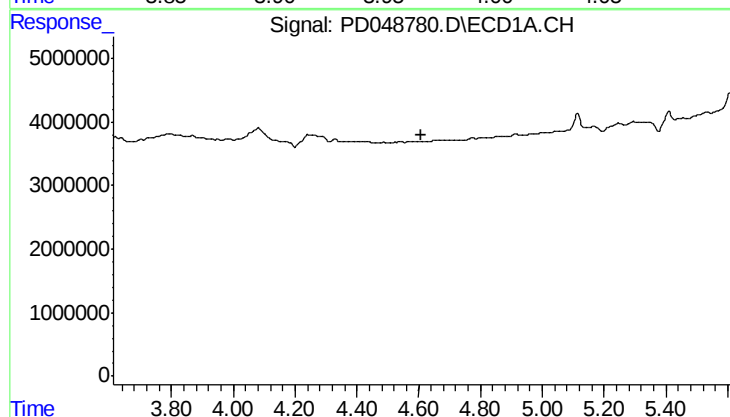
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 6665402
Conc: 4.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA3



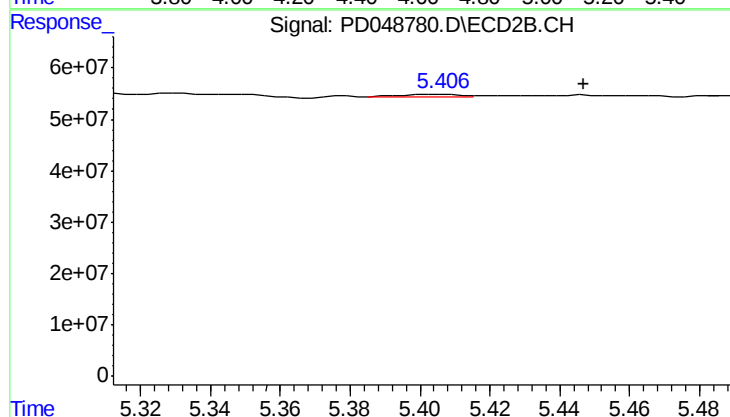
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 88495976
Conc: 4.60 ng/ml



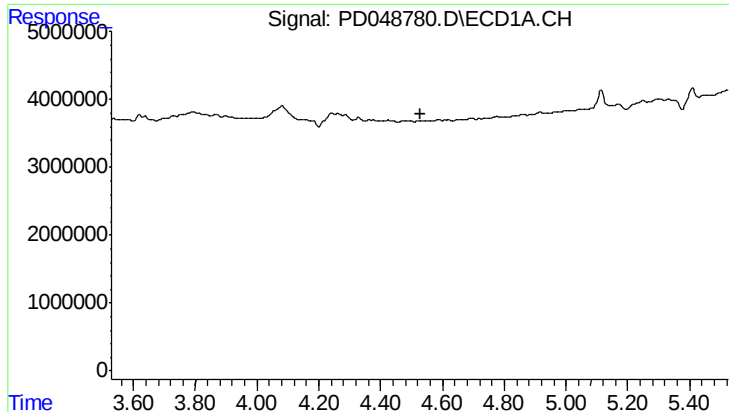
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.



#5 Aldrin

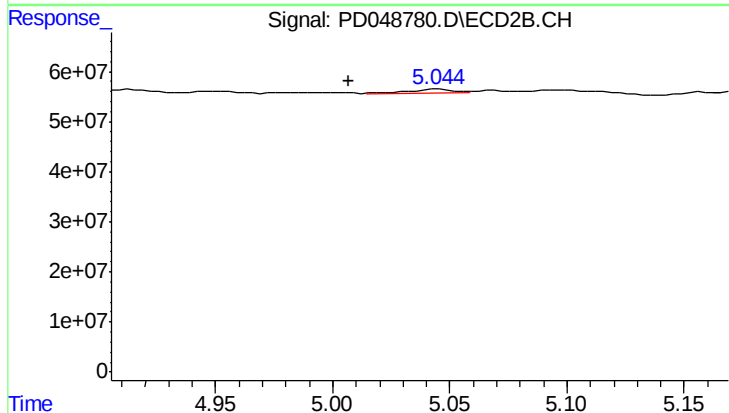
R.T.: 5.407 min
Delta R.T.: -0.040 min
Response: 4753362
Conc: 0.18 ng/ml



#7 delta-BHC

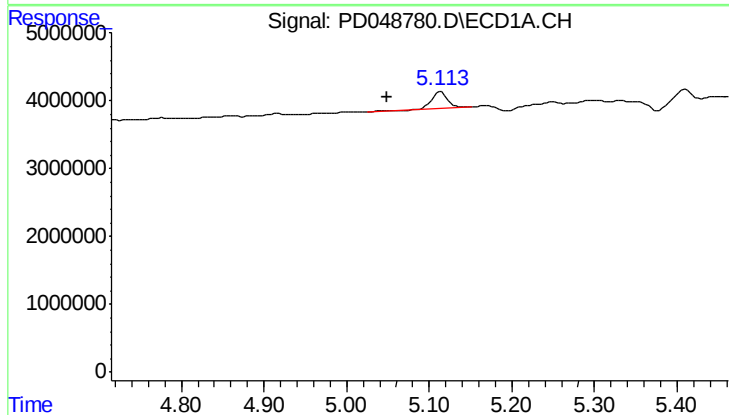
R.T.: 0.000 min
Exp R.T.: 4.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA3



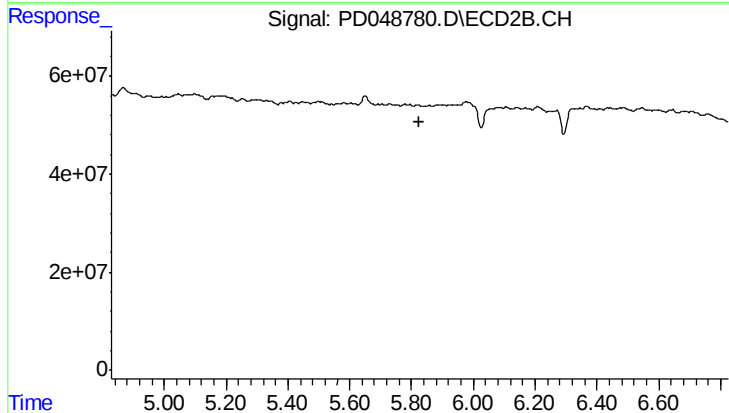
#7 delta-BHC

R.T.: 5.045 min
Delta R.T.: 0.038 min
Response: 8402570
Conc: 0.33 ng/ml



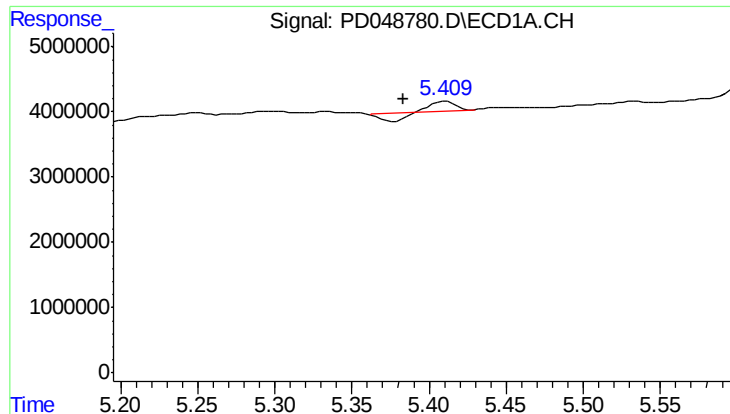
#8 Heptachlor epoxide

R.T.: 5.114 min
Delta R.T.: 0.064 min
Response: 3342009
Conc: 1.95 ng/ml



#8 Heptachlor epoxide

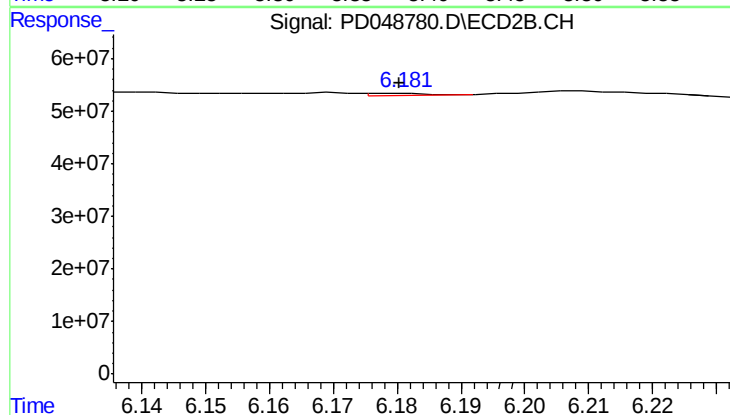
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.



#9 Endosulfan I

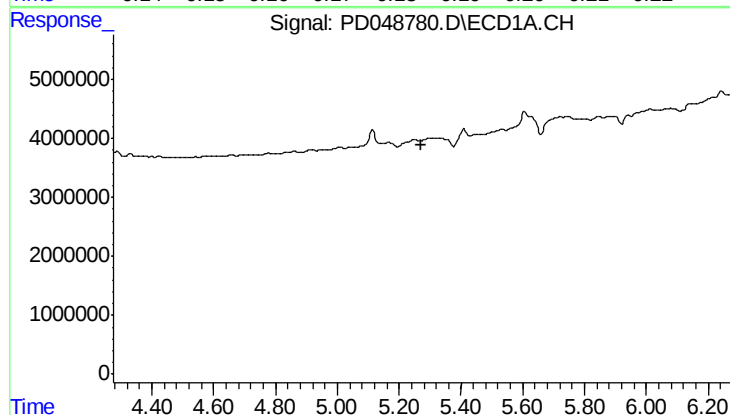
R.T.: 5.410 min
Delta R.T.: 0.027 min
Response: 386675
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA3



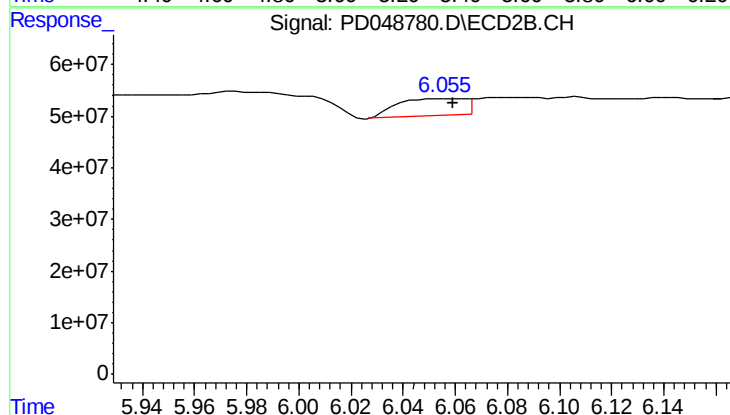
#9 Endosulfan I

R.T.: 6.182 min
Delta R.T.: 0.002 min
Response: 3233005
Conc: 0.14 ng/ml



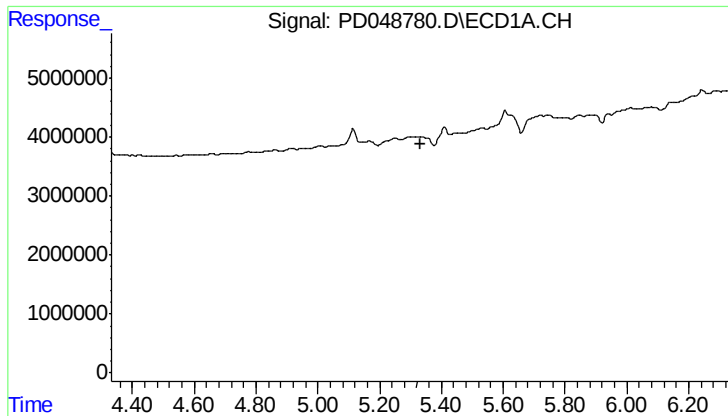
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

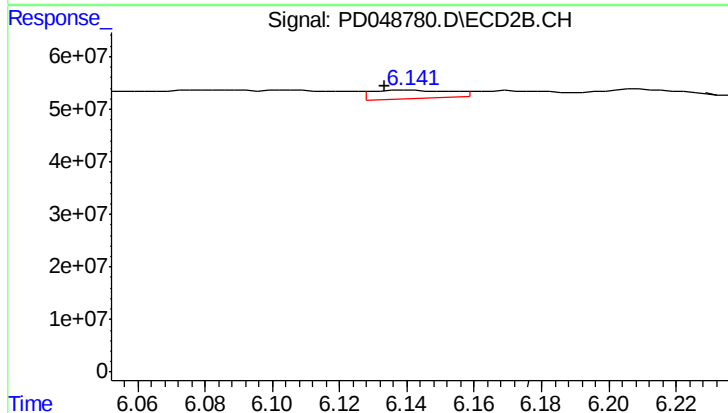
R.T.: 6.057 min
Delta R.T.: -0.003 min
Response: 59180494
Conc: 2.38 ng/ml



#11 cis-Chlordane

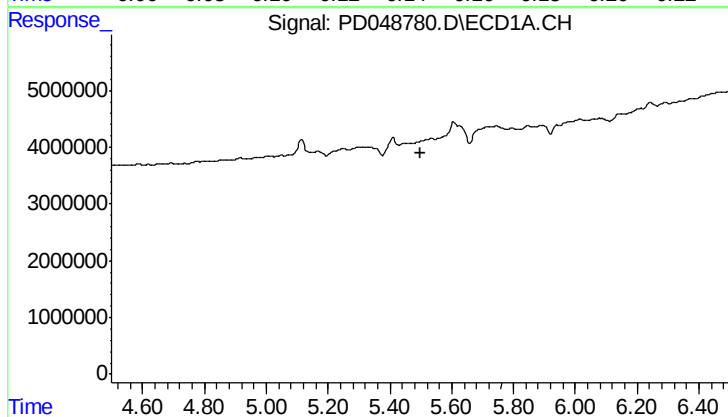
R.T.: 0.000 min
Exp R.T.: 5.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA3



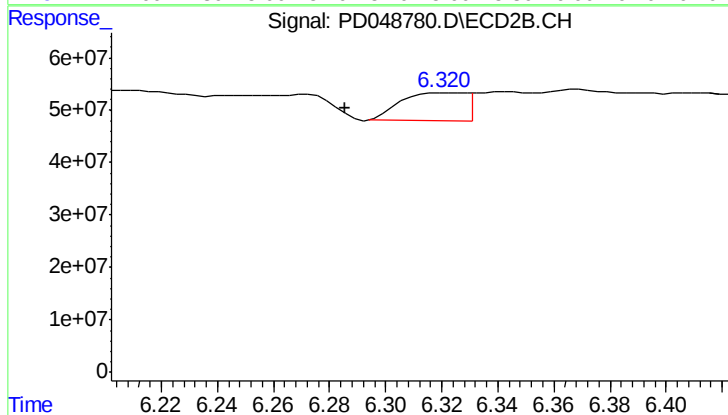
#11 cis-Chlordane

R.T.: 6.142 min
Delta R.T.: 0.008 min
Response: 25228290
Conc: 1.05 ng/ml



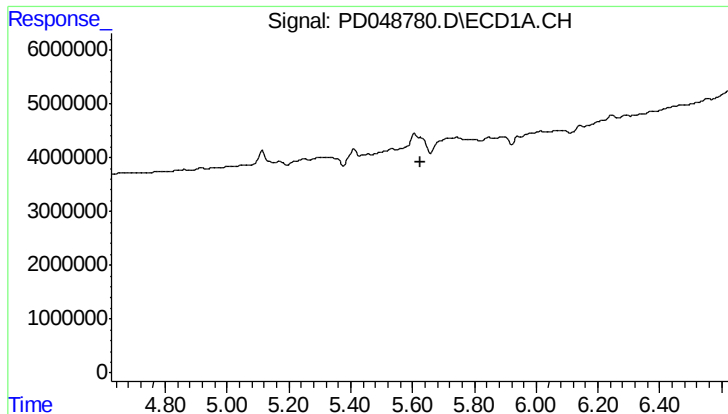
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

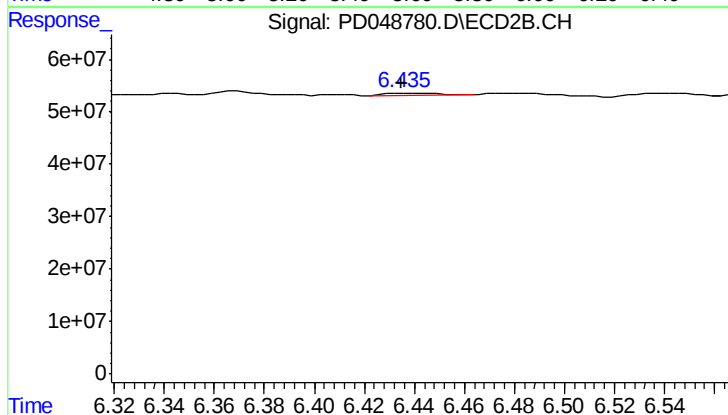
R.T.: 6.321 min
Delta R.T.: 0.036 min
Response: 83293343
Conc: 4.14 ng/ml



#13 Dielddrin

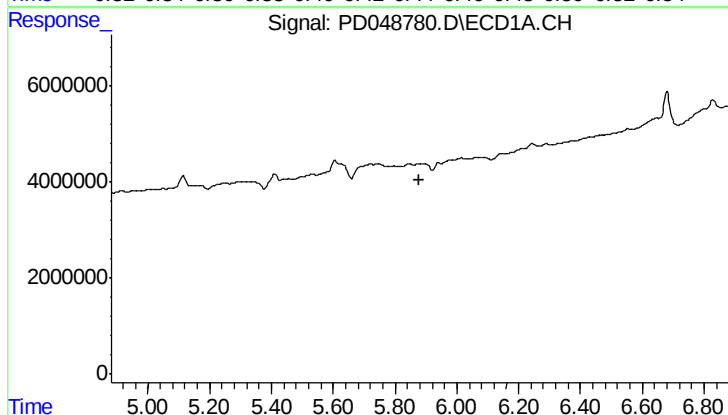
R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA3



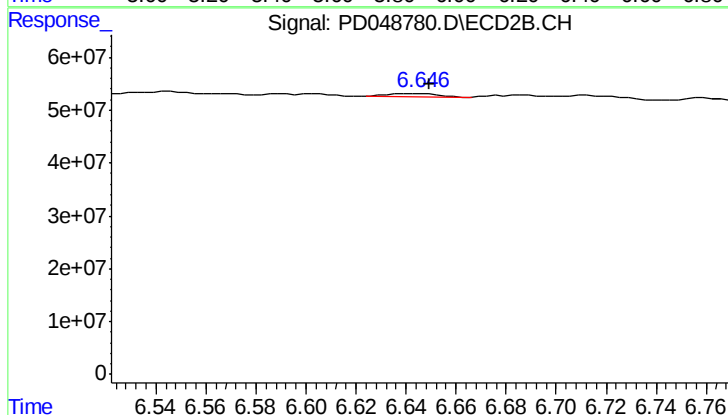
#13 Dielddrin

R.T.: 6.436 min
Delta R.T.: 0.001 min
Response: 5036594
Conc: 0.21 ng/ml



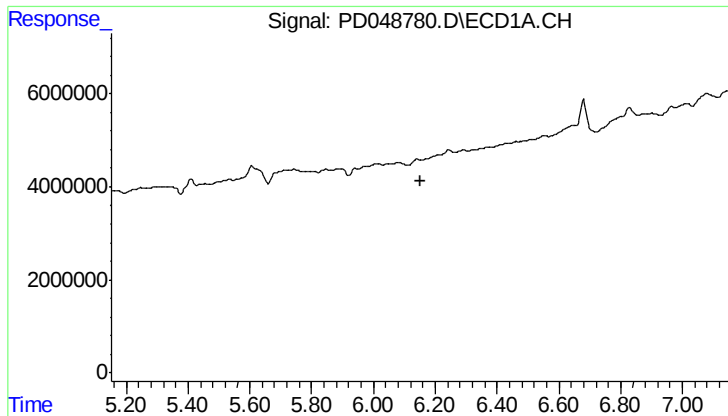
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.879 min
Response: 0
Conc: N.D.



#14 Endrin

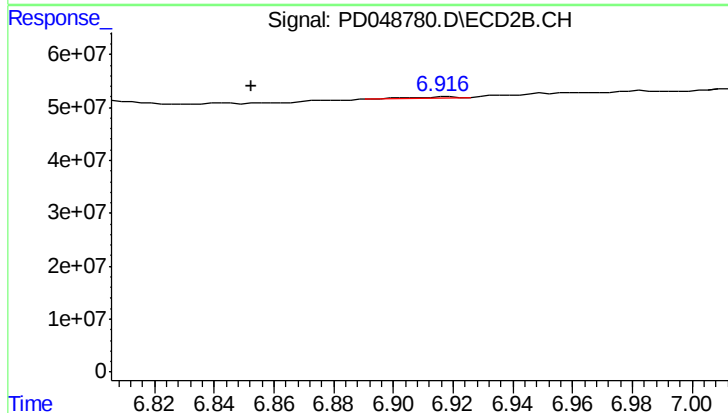
R.T.: 6.647 min
Delta R.T.: -0.003 min
Response: 7977654
Conc: 0.43 ng/ml



#15 Endosulfan II

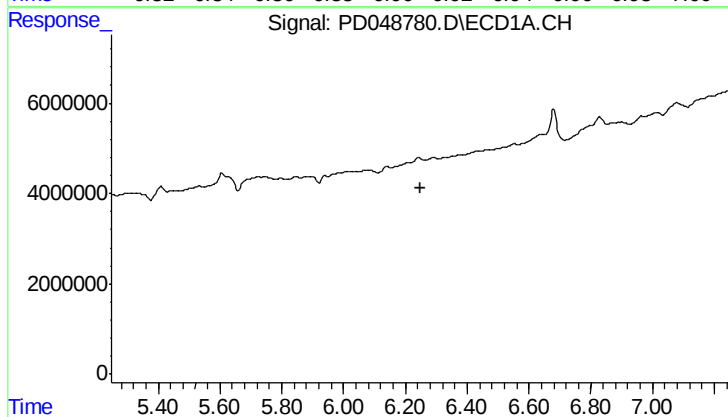
R.T.: 0.000 min
Exp R.T.: 6.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA3



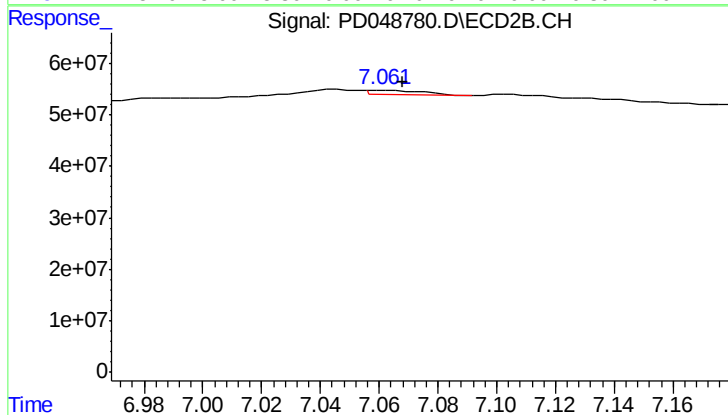
#15 Endosulfan II

R.T.: 6.919 min
Delta R.T.: 0.066 min
Response: 2076838
Conc: 0.11 ng/ml



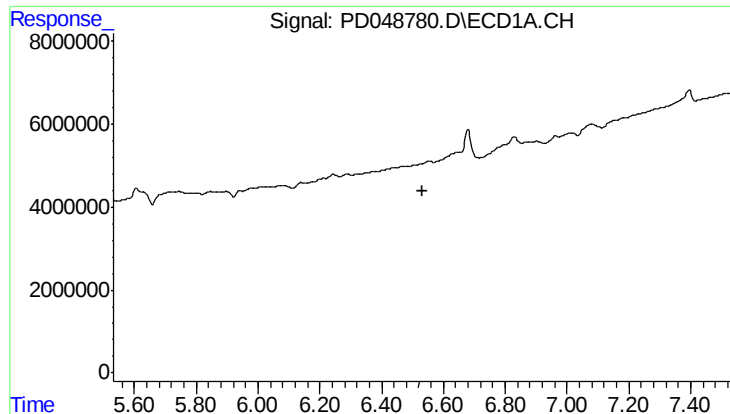
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

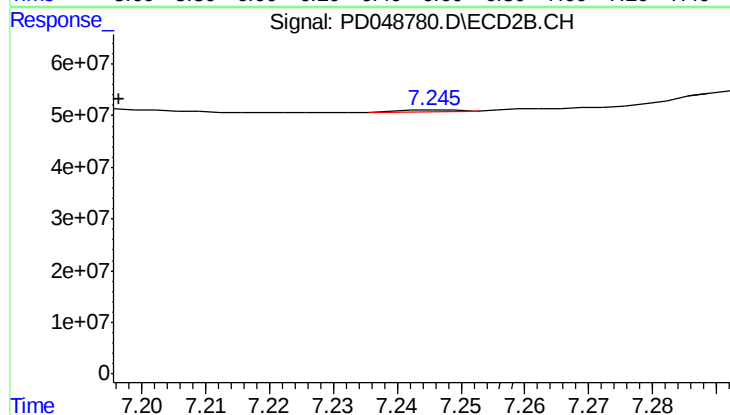
R.T.: 7.062 min
Delta R.T.: -0.006 min
Response: 12454991
Conc: 0.76 ng/ml



#19 Endosulfan Sulfate

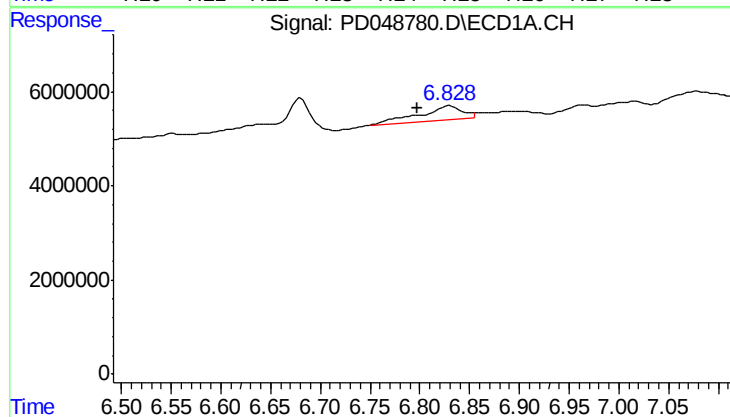
R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA3



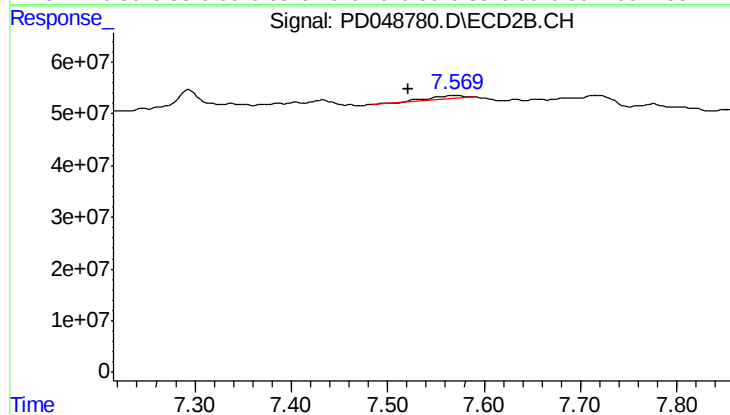
#19 Endosulfan Sulfate

R.T.: 7.247 min
Delta R.T.: 0.051 min
Response: 2023760
Conc: 0.11 ng/ml



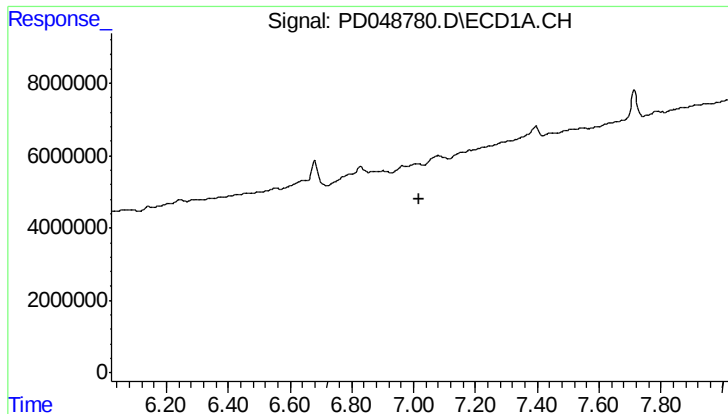
#20 Methoxychlor

R.T.: 6.829 min
Delta R.T.: 0.032 min
Response: 9276756
Conc: 10.61 ng/ml



#20 Methoxychlor

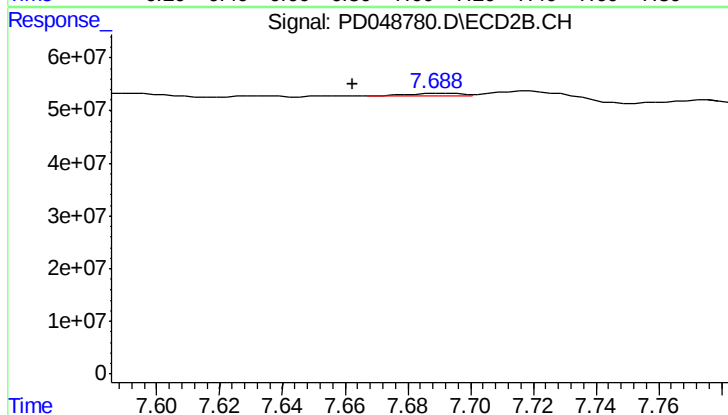
R.T.: 7.570 min
Delta R.T.: 0.048 min
Response: 19100601
Conc: 2.76 ng/ml



#21 Endrin ketone

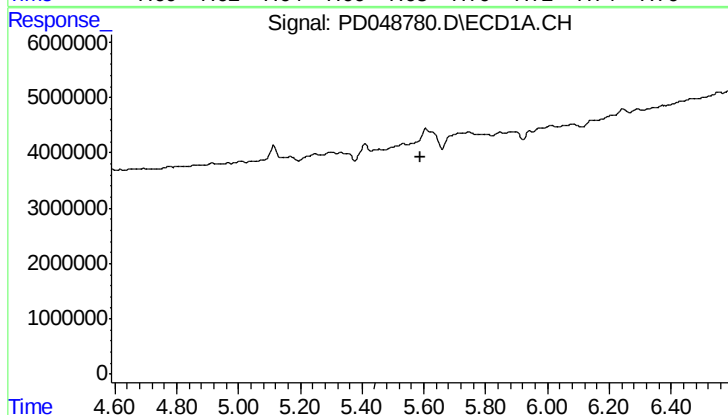
R.T.: 0.000 min
Exp R.T.: 7.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA3



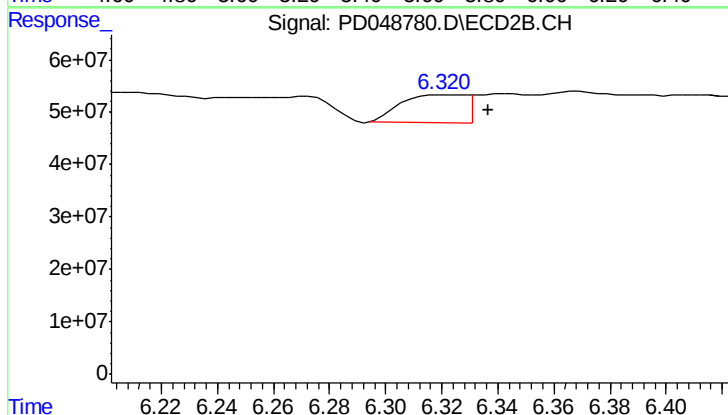
#21 Endrin ketone

R.T.: 7.690 min
Delta R.T.: 0.028 min
Response: 5390229
Conc: 0.31 ng/ml



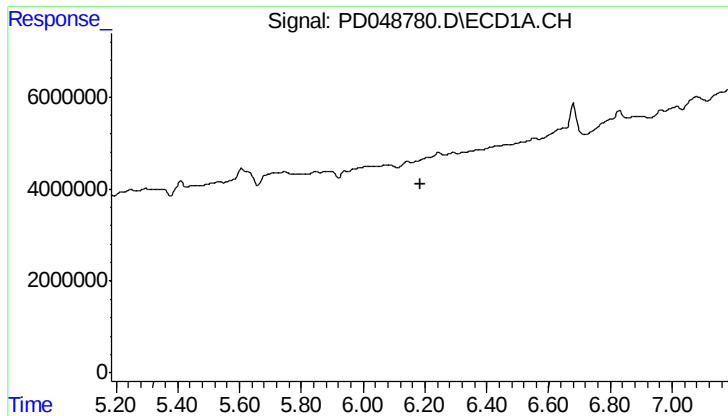
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.587 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

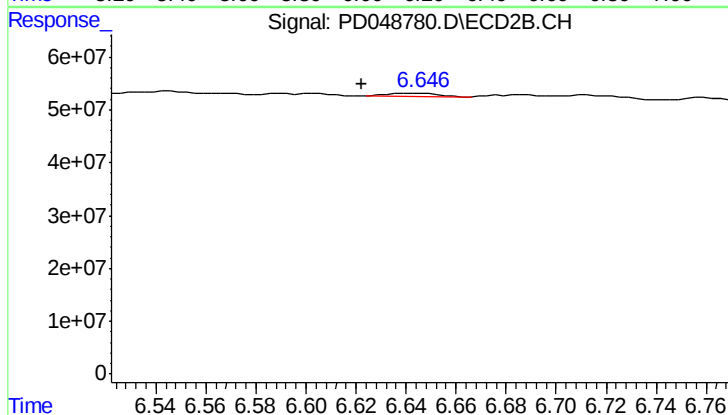
R.T.: 6.321 min
Delta R.T.: -0.015 min
Response: 83293343
Conc: 828.02 ng/ml



#23 Toxaphene-2

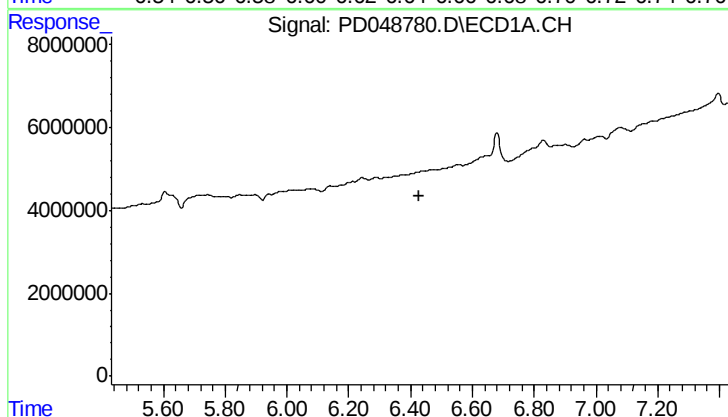
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA3



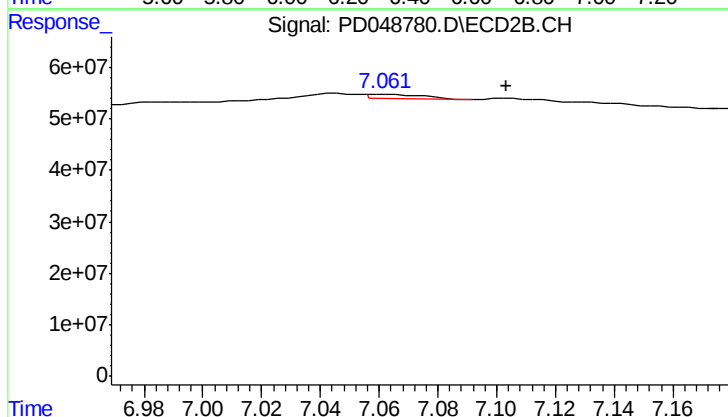
#23 Toxaphene-2

R.T.: 6.647 min
Delta R.T.: 0.024 min
Response: 7977654
Conc: 55.79 ng/ml



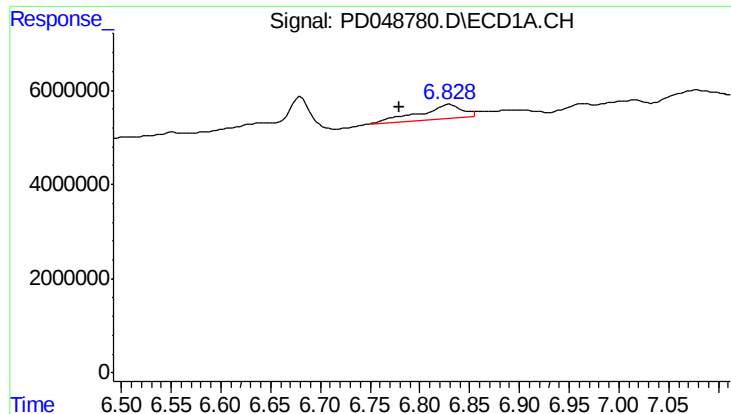
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.429 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

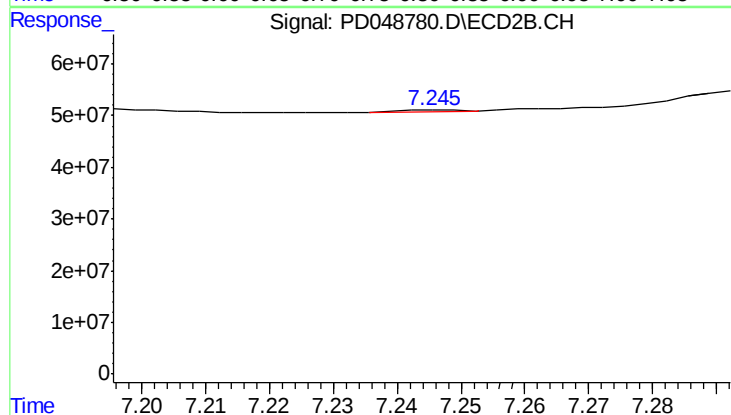
R.T.: 7.062 min
Delta R.T.: -0.041 min
Response: 12454991
Conc: 24.98 ng/ml



#25 Toxaphene-4

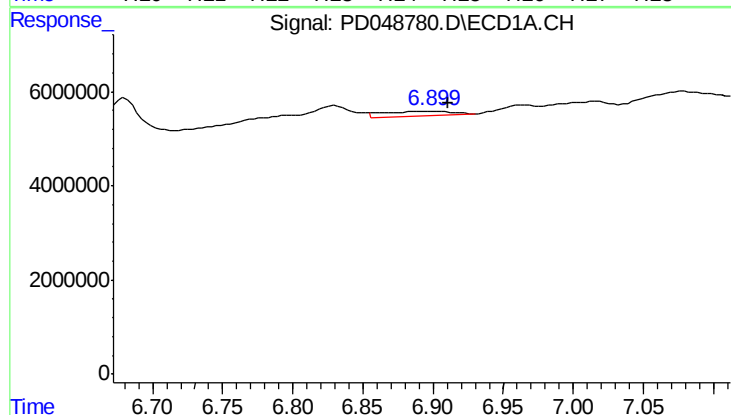
R.T.: 6.829 min
Delta R.T.: 0.049 min
Response: 9276756
Conc: 359.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA3



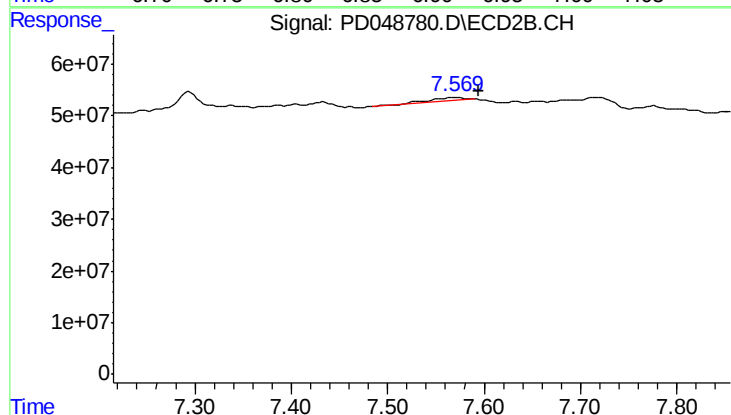
#25 Toxaphene-4

R.T.: 7.247 min
Delta R.T.: 0.057 min
Response: 2023760
Conc: 6.84 ng/ml



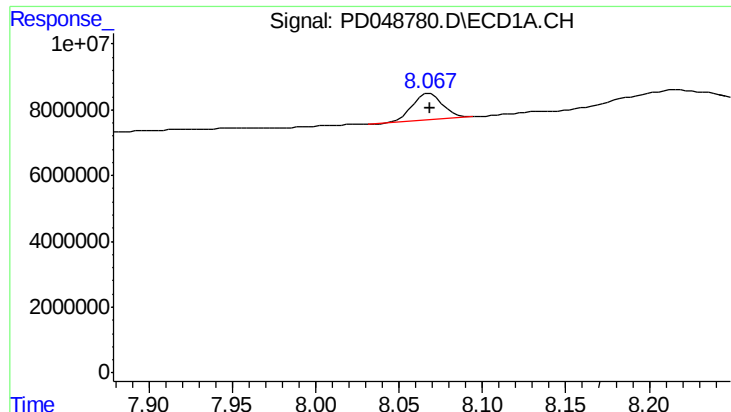
#26 Toxaphene-5

R.T.: 6.901 min
Delta R.T.: -0.010 min
Response: 3436890
Conc: 95.82 ng/ml



#26 Toxaphene-5

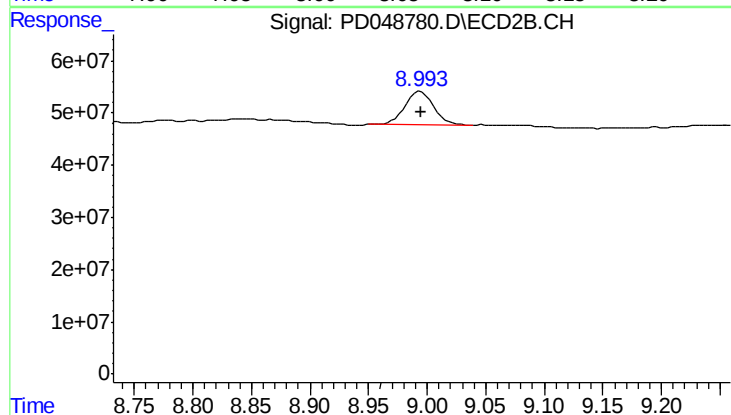
R.T.: 7.570 min
Delta R.T.: -0.025 min
Response: 19100601
Conc: 97.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 9890679
Conc: 6.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA3



#27 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 113987854
Conc: 6.35 ng/ml