

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080318\
 Data File : PD048739.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Aug 2018 13:33
 Operator : AJ\SJ
 Sample : J4171-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JJ1K7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 13:51:56 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	13587547	172.5E6	9.862	8.966
27)	SA Decachlor...	8.067	8.992	32395310	349.2E6	19.999	19.451
Target Compounds							
7)	B delta-BHC	0.000	4.997	0	12996741	N.D.	0.509
8)	B Heptachlo...	5.114f	0.000	6958690	0	4.050	N.D. #
9)	A Endosulfan I	5.409	6.206	1992449	-84724	1.156	N.D. #
10)	B trans-Chl...	0.000	6.040	0	22139187	N.D.	0.889
11)	B cis-Chlor...	0.000	6.133	0	6895040	N.D.	0.288
13)	MA Dieldrin	5.605	6.450	13266613	10952416	6.749	0.450 #
14)	MA Endrin	5.812f	6.596f	3268309	19252629	1.968	1.038 #
15)	B Endosulfa...	6.198f	6.841	2744757	8762664	1.668	0.456 #
16)	A 4,4'-DDD	0.000	6.763	0	18153604	N.D.	1.155
17)	MA 4,4'-DDT	6.198f	7.066	2744757	20411911	1.626	1.248
20)	A Methoxychlor	6.835f	7.568f	19169940	9432658	21.927	1.363 #
21)	B Endrin ke...	0.000	7.719f	0	19558937	N.D.	1.135
22)	Toxaphene-1	5.605	0.000	13266613	0	1306.208	N.D. #
23)	Toxaphene-2	6.198	6.596	2744757	19252629	99.530	134.651 #
24)	Toxaphene-3	0.000	7.066	0	20411911	N.D.	40.943
25)	Toxaphene-4	6.835	0.000	19169940	0	743.011	N.D. #
26)	Toxaphene-5	0.000	7.568	0	9432658	N.D.	47.978

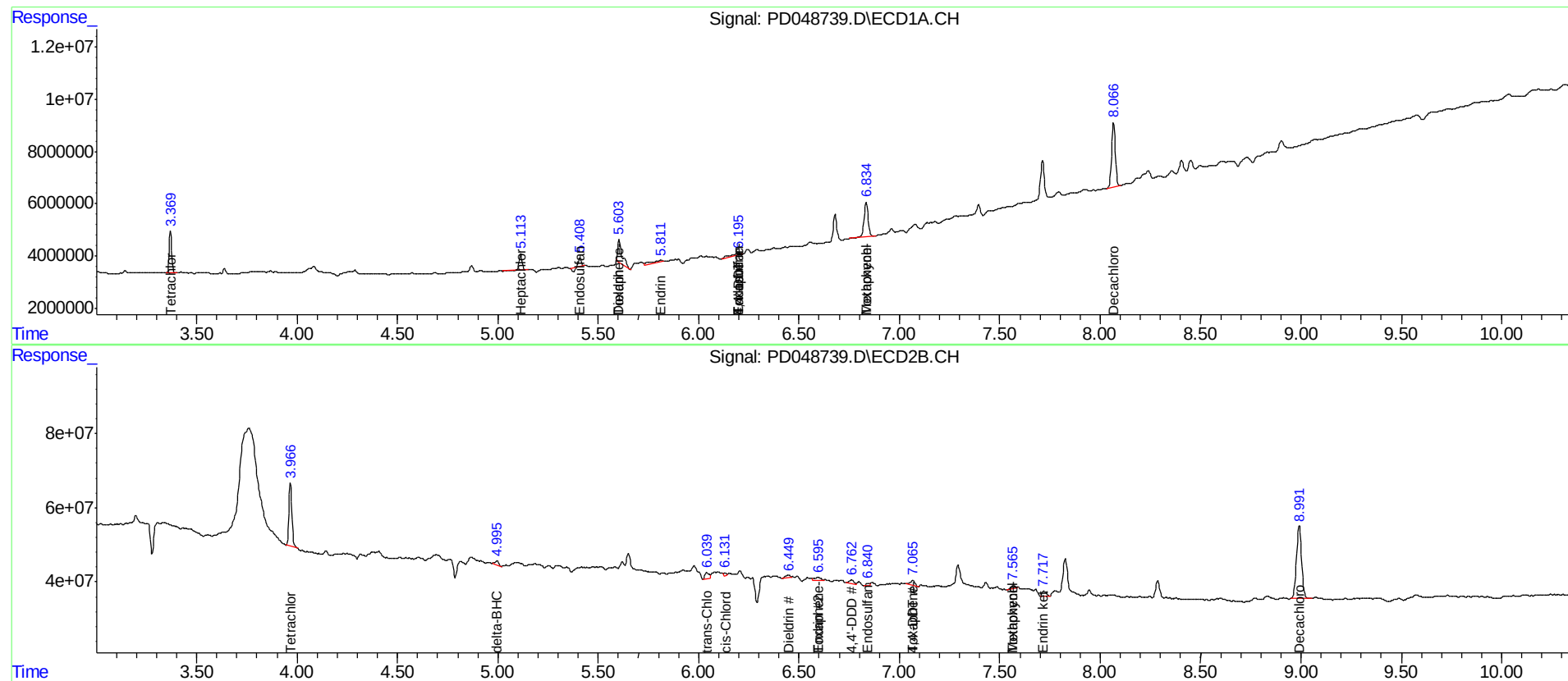
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

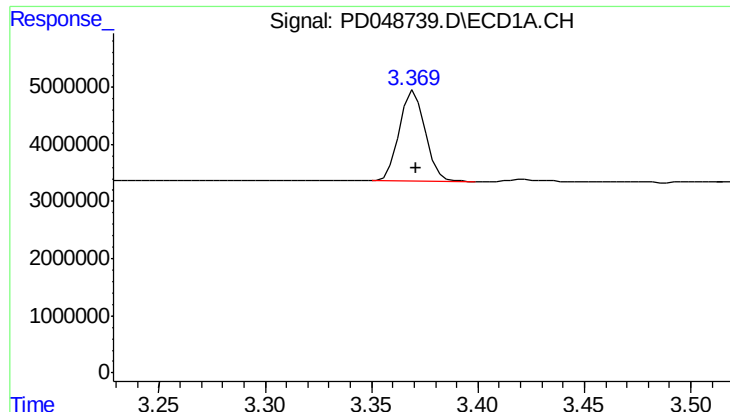
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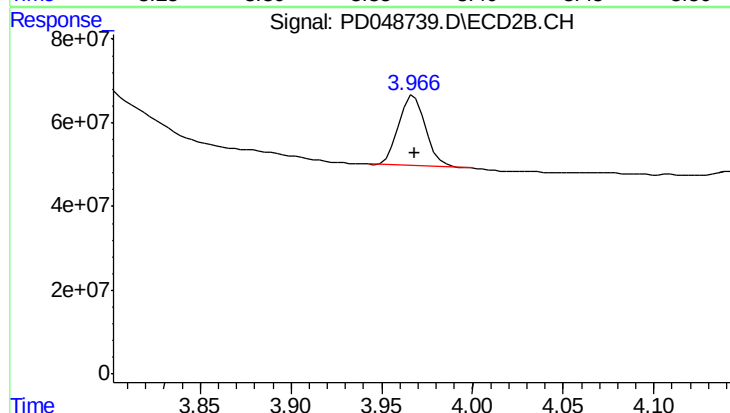




#1 Tetrachloro-m-xylene

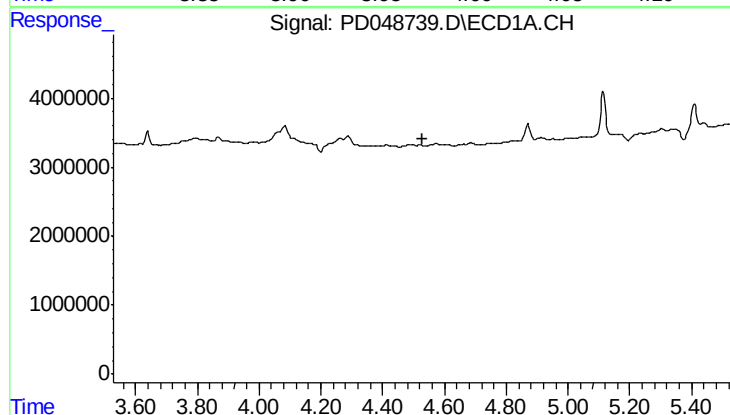
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 13587547
Conc: 9.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1K7



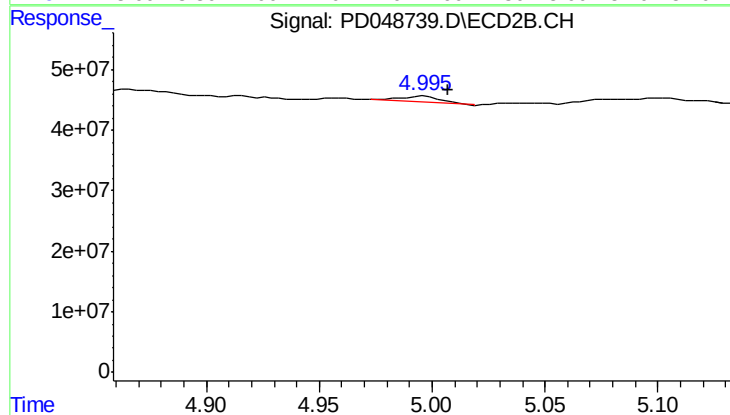
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 172459938
Conc: 8.97 ng/ml



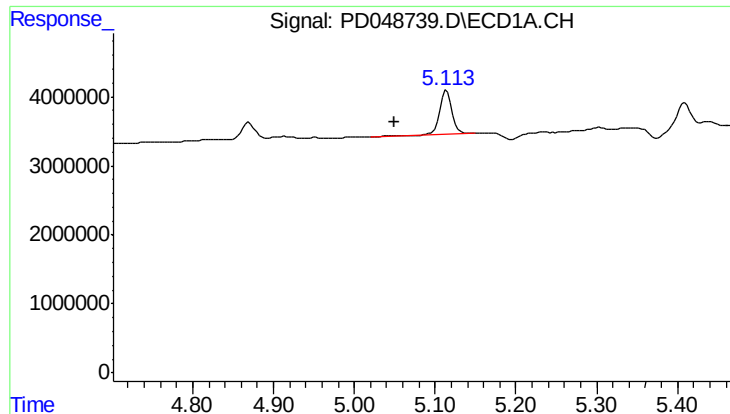
#7 delta-BHC

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



#7 delta-BHC

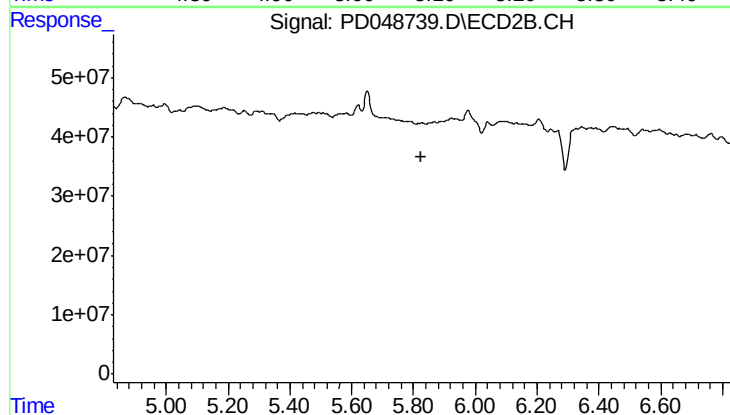
R.T.: 4.997 min
Delta R.T.: -0.010 min
Response: 12996741
Conc: 0.51 ng/ml



#8 Heptachlor epoxide

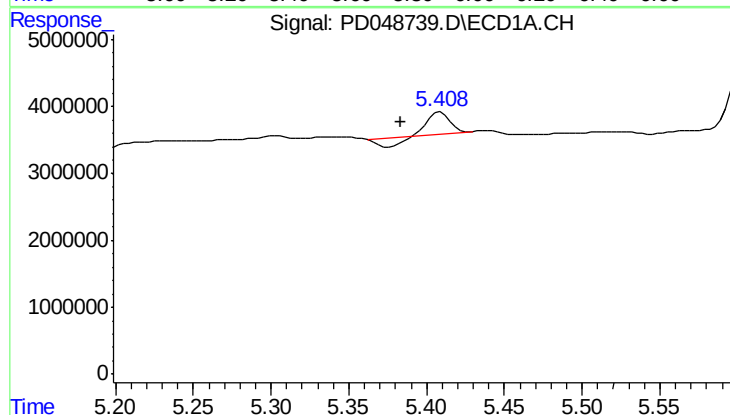
R.T.: 5.114 min
Delta R.T.: 0.064 min
Response: 6958690
Conc: 4.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1K7



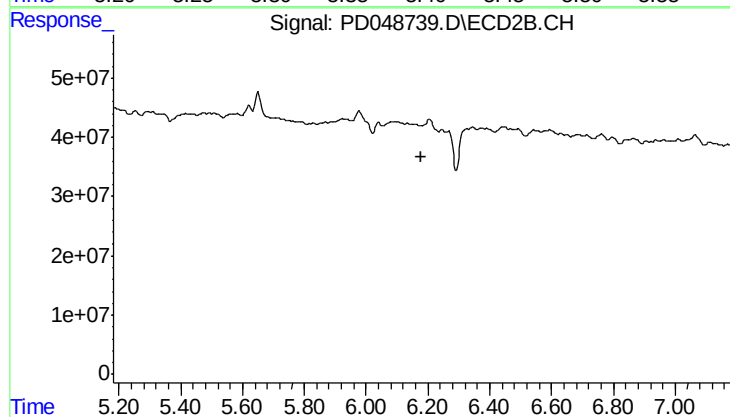
#8 Heptachlor epoxide

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



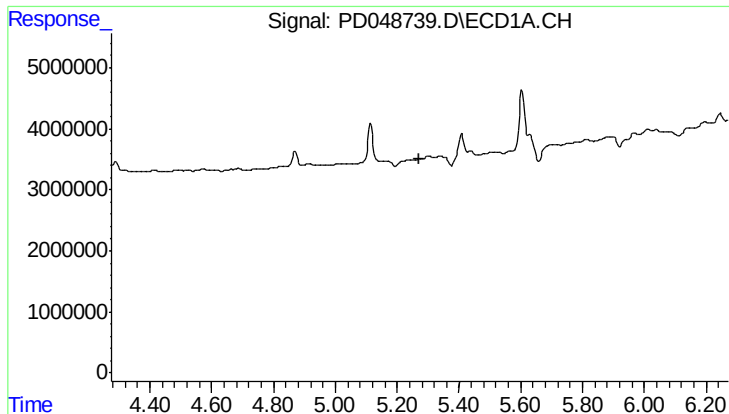
#9 Endosulfan I

R.T.: 5.409 min
Delta R.T.: 0.026 min
Response: 1992449
Conc: 1.16 ng/ml



#9 Endosulfan I

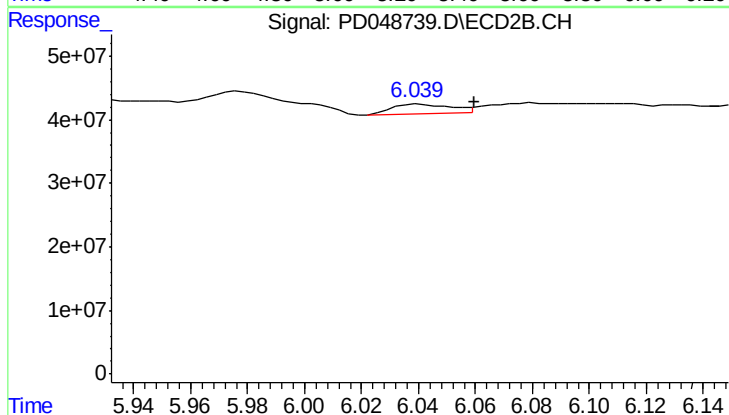
R.T.: 6.206 min
Delta R.T.: 0.025 min
Response: -84724
Conc: N.D.



#10 trans-Chlordane

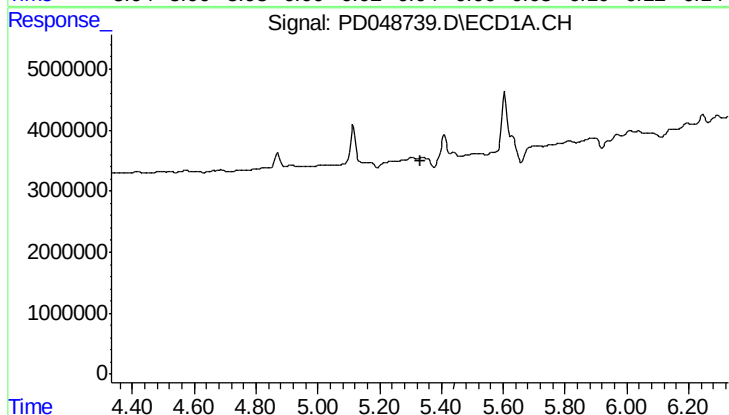
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JJ1K7



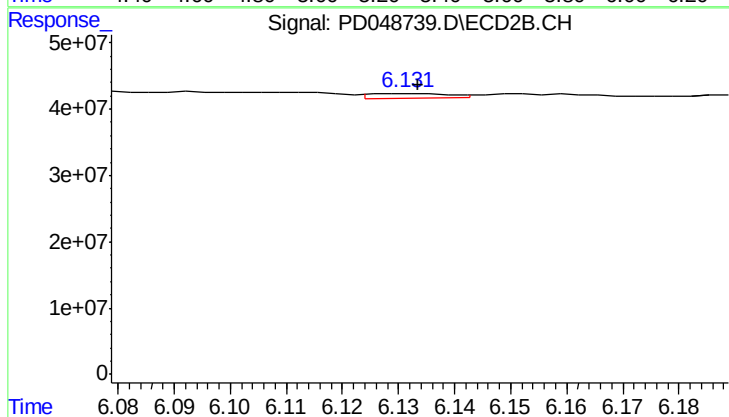
#10 trans-Chlordane

R.T.: 6.040 min
Delta R.T.: -0.019 min
Response: 22139187
Conc: 0.89 ng/ml



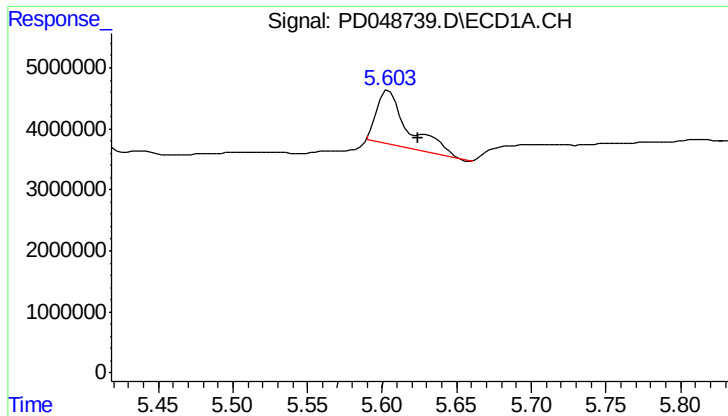
#11 cis-Chlordane

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



#11 cis-Chlordane

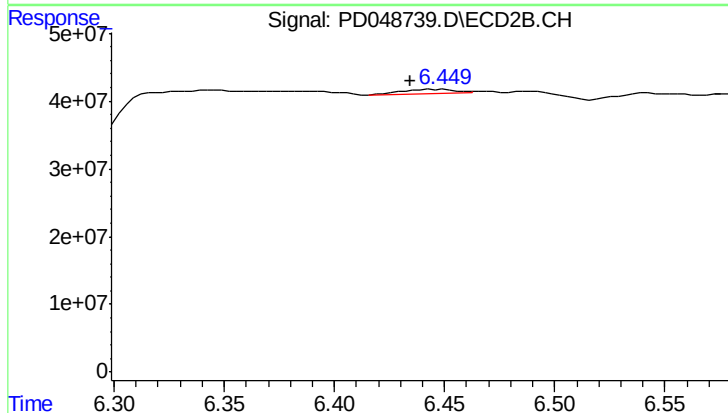
R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 6895040
Conc: 0.29 ng/ml



#13 Dieldrin

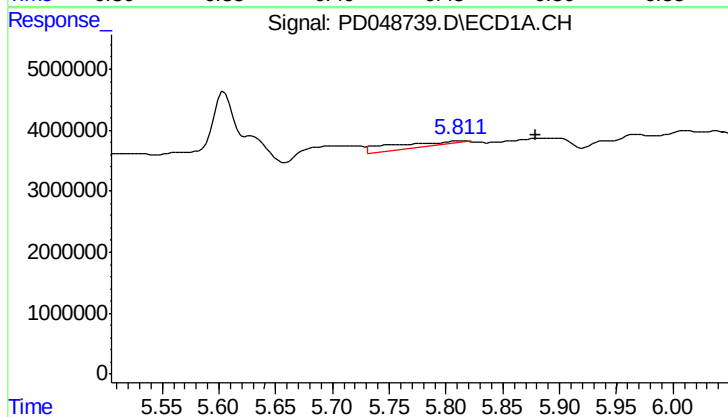
R.T.: 5.605 min
Delta R.T.: -0.019 min
Response: 13266613
Conc: 6.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1K7



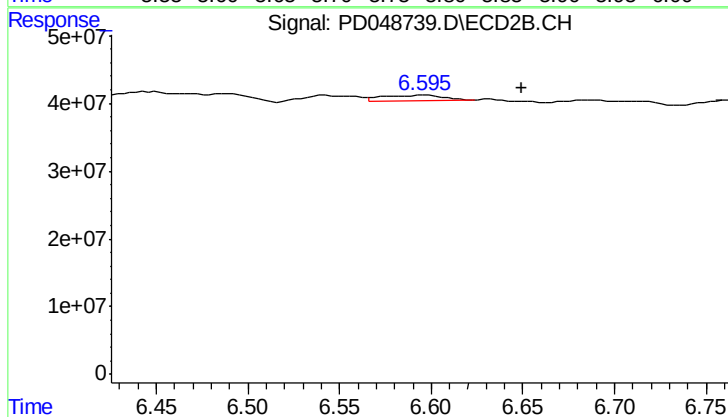
#13 Dieldrin

R.T.: 6.450 min
Delta R.T.: 0.015 min
Response: 10952416
Conc: 0.45 ng/ml



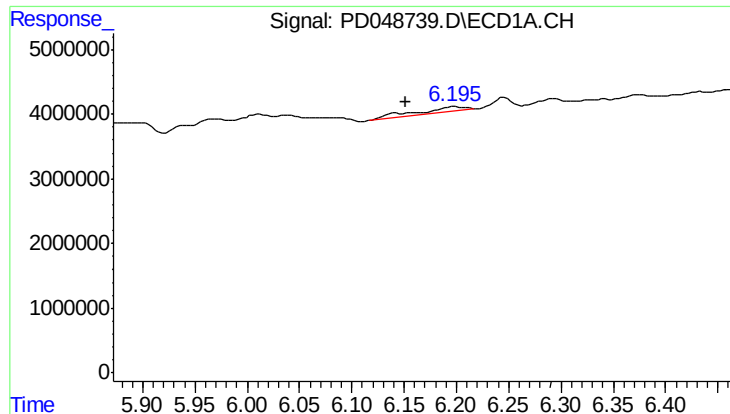
#14 Endrin

R.T.: 5.812 min
Delta R.T.: -0.007 min
Response: 3268309
Conc: 1.97 ng/ml



#14 Endrin

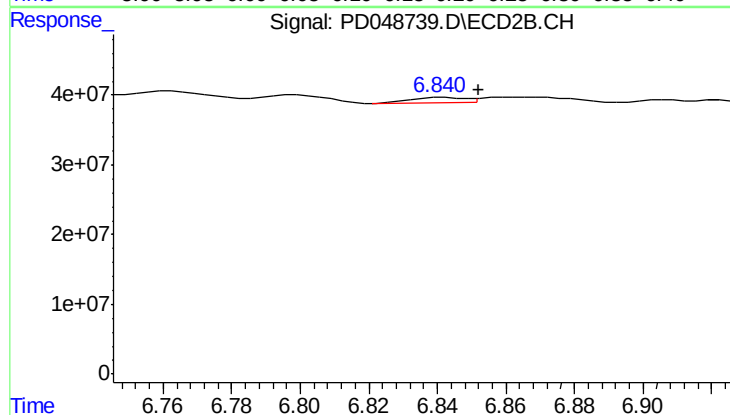
R.T.: 6.596 min
Delta R.T.: -0.053 min
Response: 19252629
Conc: 1.04 ng/ml



#15 Endosulfan II

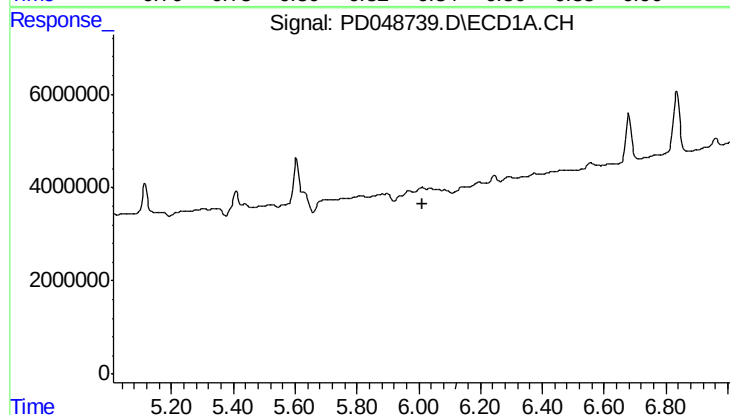
R.T.: 6.198 min
Delta R.T.: 0.046 min
Response: 2744757
Conc: 1.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1K7



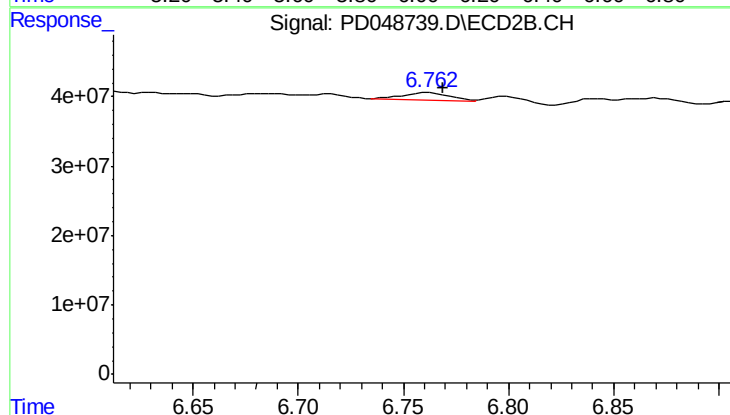
#15 Endosulfan II

R.T.: 6.841 min
Delta R.T.: -0.011 min
Response: 8762664
Conc: 0.46 ng/ml



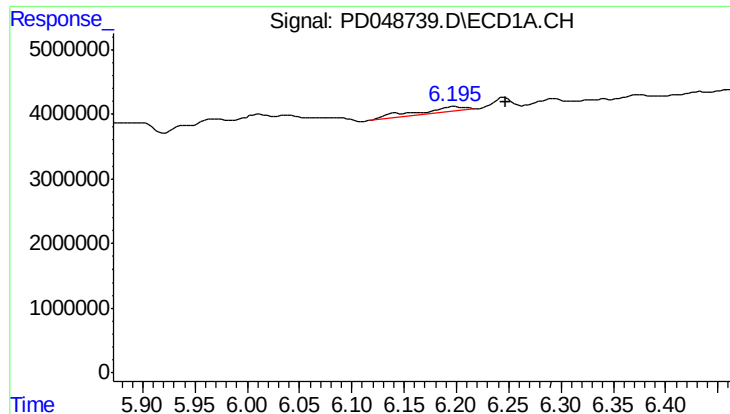
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.010 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

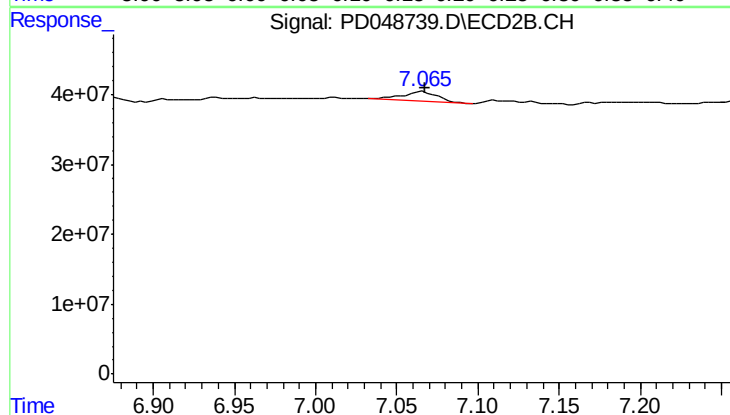
R.T.: 6.763 min
Delta R.T.: -0.006 min
Response: 18153604
Conc: 1.15 ng/ml



#17 4,4'-DDT

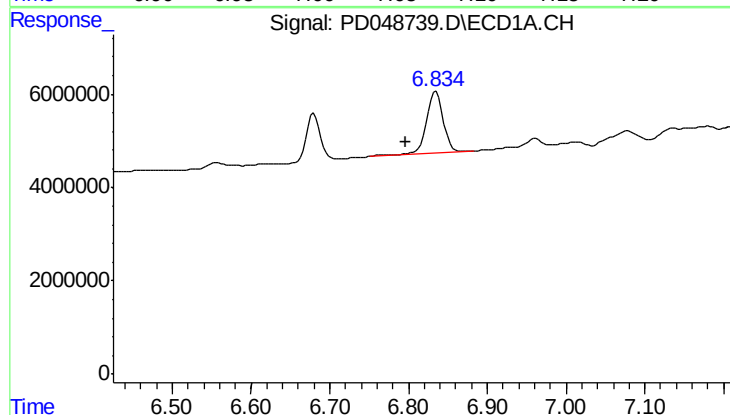
R.T.: 6.198 min
Delta R.T.: -0.050 min
Response: 2744757
Conc: 1.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1K7



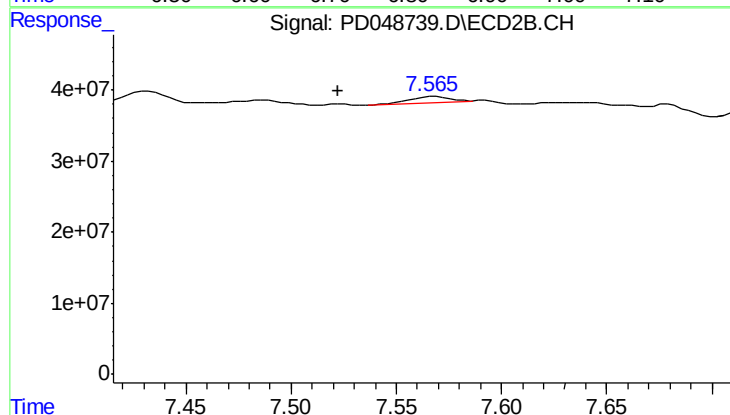
#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 20411911
Conc: 1.25 ng/ml



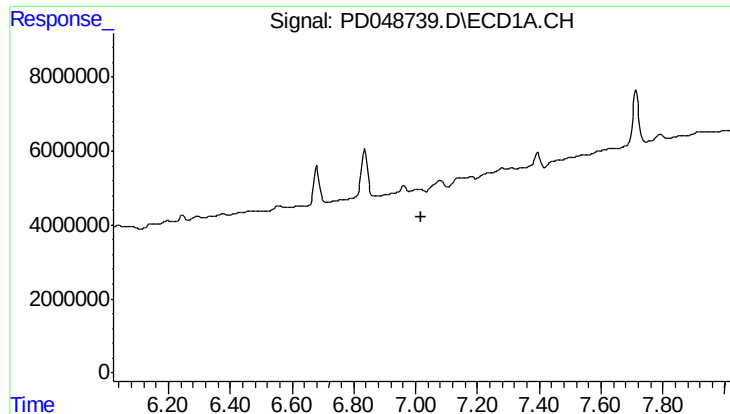
#20 Methoxychlor

R.T.: 6.835 min
Delta R.T.: 0.038 min
Response: 19169940
Conc: 21.93 ng/ml



#20 Methoxychlor

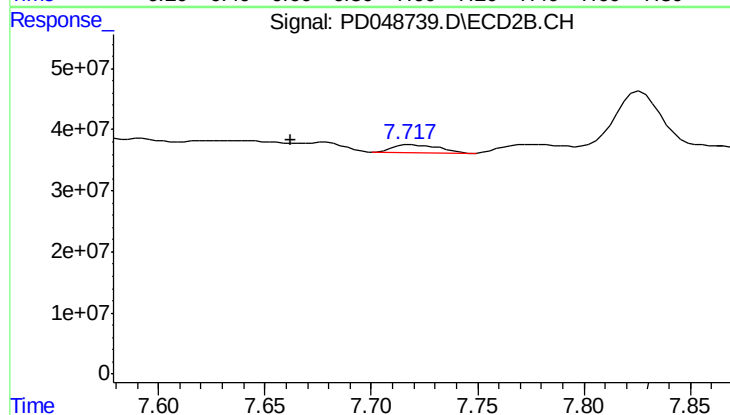
R.T.: 7.568 min
Delta R.T.: 0.046 min
Response: 9432658
Conc: 1.36 ng/ml



#21 Endrin ketone

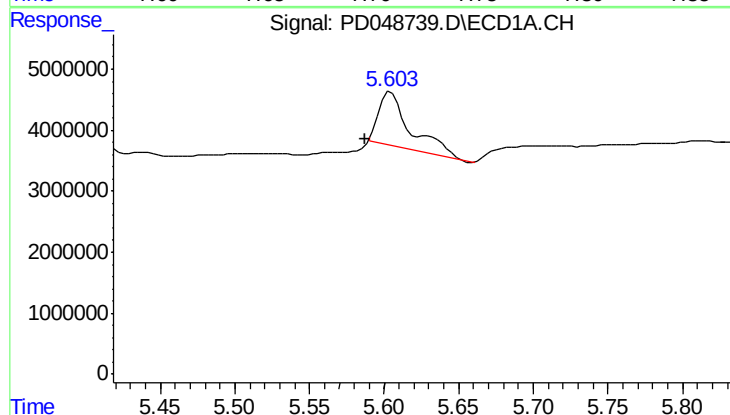
R.T.: 0.000 min
Exp R.T.: 7.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JJ1K7



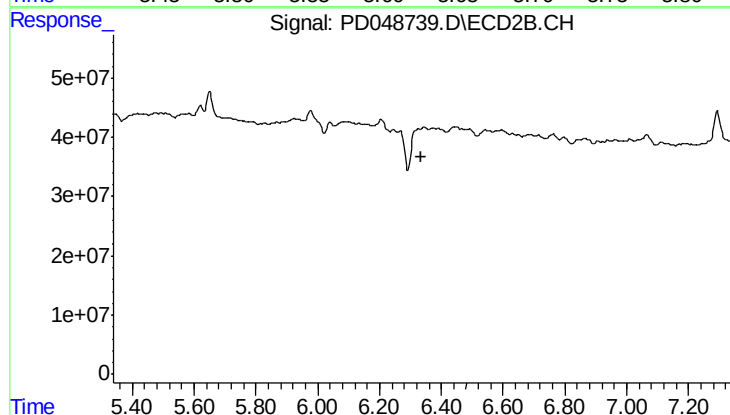
#21 Endrin ketone

R.T.: 7.719 min
Delta R.T.: 0.056 min
Response: 19558937
Conc: 1.14 ng/ml



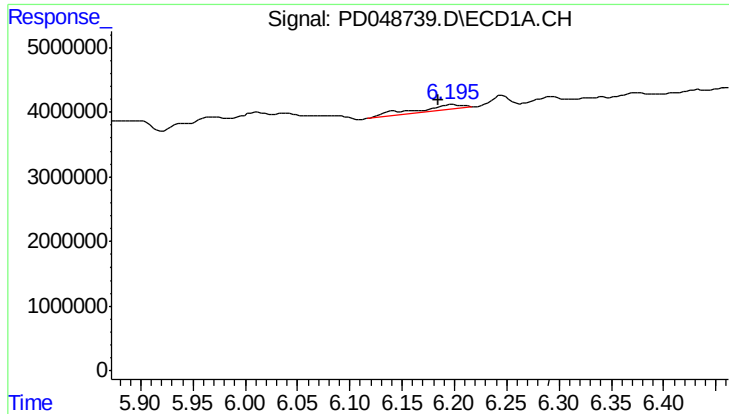
#22 Toxaphene-1

R.T.: 5.605 min
Delta R.T.: 0.018 min
Response: 13266613
Conc: 1306.21 ng/ml



#22 Toxaphene-1

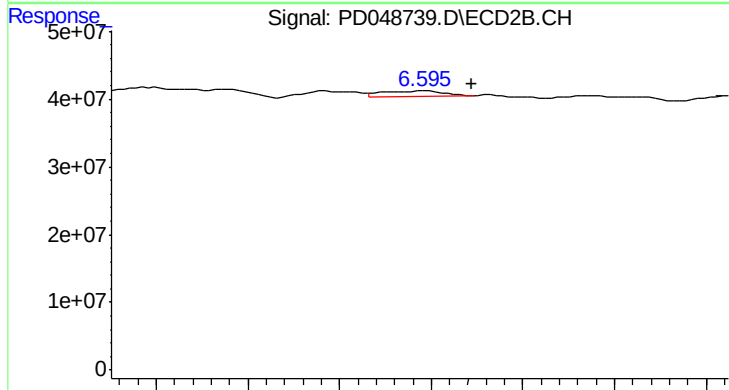
R.T.: 0.000 min
Exp R.T.: 6.337 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

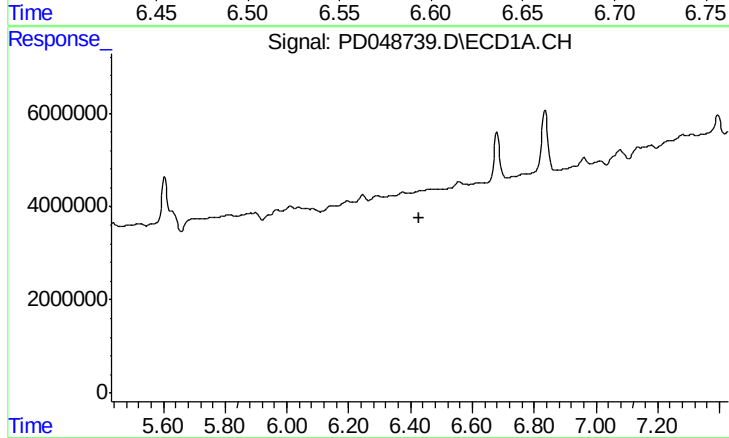
R.T.: 6.198 min
Delta R.T.: 0.013 min
Response: 2744757
Conc: 99.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1K7



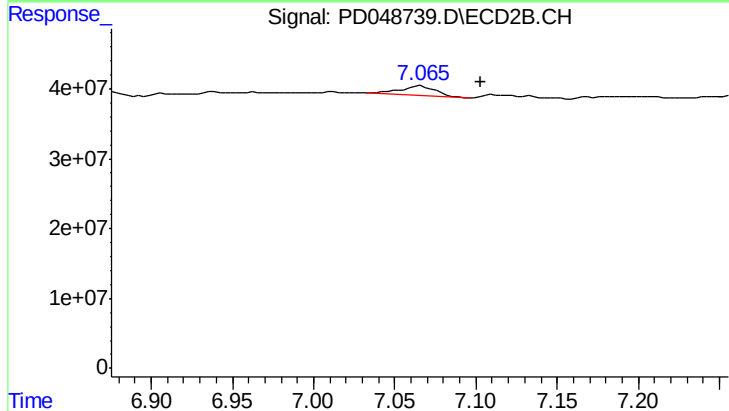
#23 Toxaphene-2

R.T.: 6.596 min
Delta R.T.: -0.026 min
Response: 19252629
Conc: 134.65 ng/ml



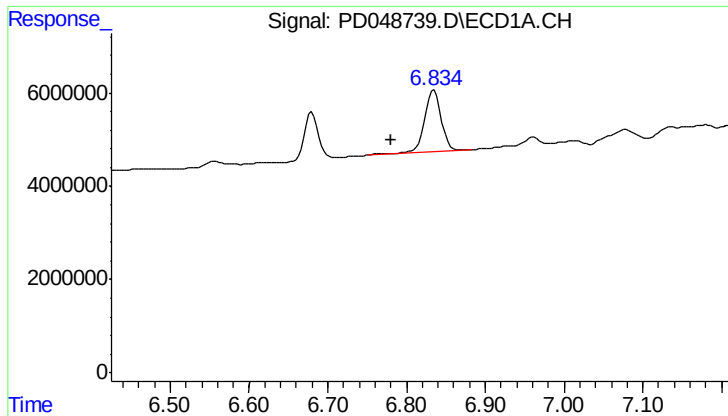
#24 Toxaphene-3

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



#24 Toxaphene-3

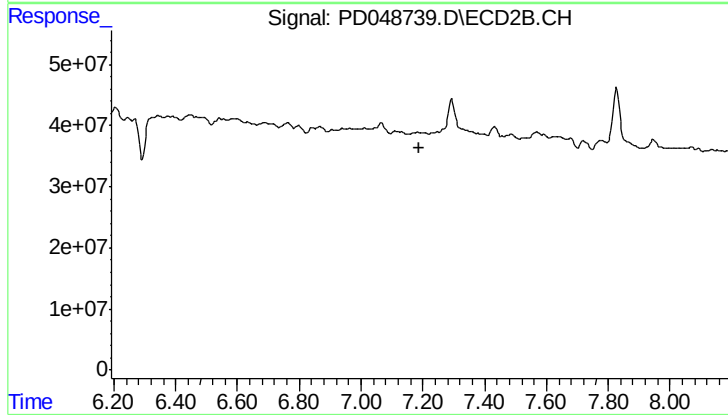
R.T.: 7.066 min
Delta R.T.: -0.037 min
Response: 20411911
Conc: 40.94 ng/ml



#25 Toxaphene-4

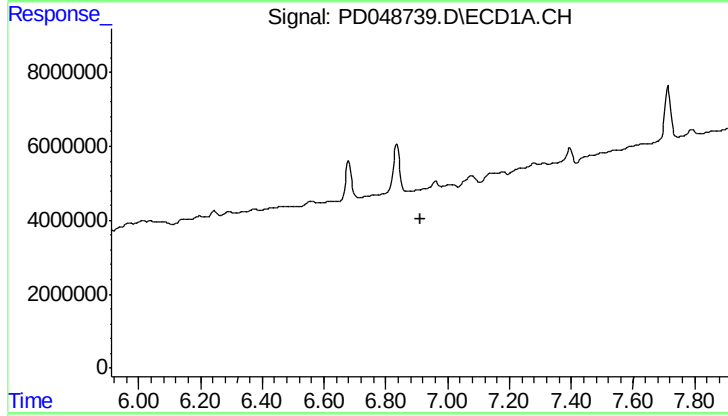
R.T.: 6.835 min
Delta R.T.: 0.055 min
Response: 19169940
Conc: 743.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1K7



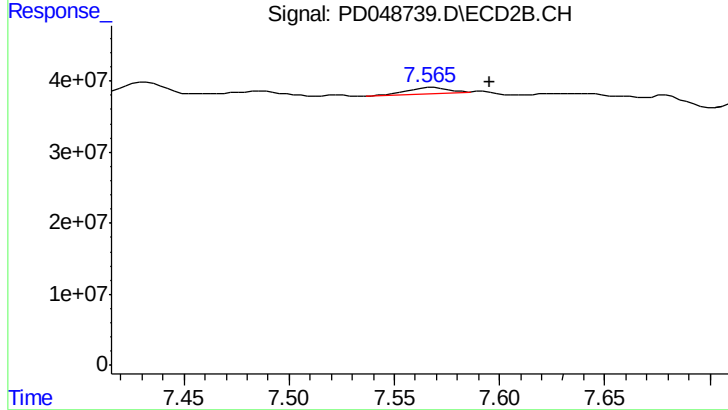
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.190 min
Response: 0
Conc: N.D.



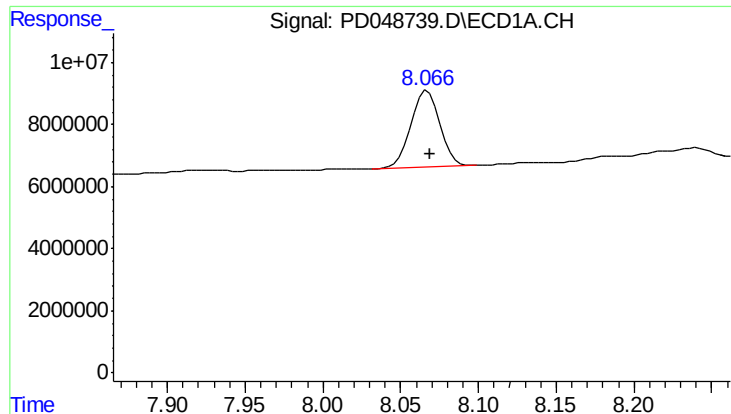
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.910 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

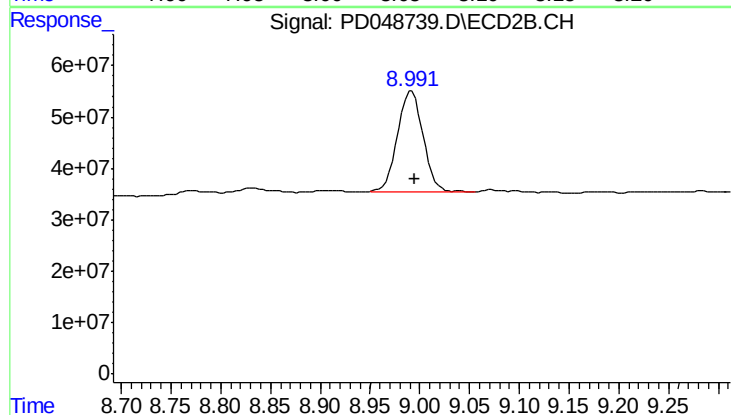
R.T.: 7.568 min
Delta R.T.: -0.027 min
Response: 9432658
Conc: 47.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.067 min
Delta R.T.: -0.001 min
Response: 32395310
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1K7



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: -0.003 min
Response: 349165840
Conc: 19.45 ng/ml