

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080318\
 Data File : PD048735.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Aug 2018 12:38
 Operator : AJ\SJ
 Sample : J4171-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JJ1J4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 23:06:30 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	13771771	167.1E6	9.996	8.687
27)	SA Decachlor...	8.066	8.992	24707214	286.8E6	15.253	15.979
Target Compounds							
2)	A alpha-BHC	0.000	4.315f	0	2508519	N.D.	<MDL
7)	B delta-BHC	0.000	4.995	0	17076644	N.D.	0.669
8)	B Heptachlo...	5.112f	5.786f	2435788	17851808	1.418	0.762 #
9)	A Endosulfan I	0.000	6.187	0	2332523	N.D.	0.103
10)	B trans-Chl...	0.000	6.085	0	64197843	N.D.	2.577
11)	B cis-Chlor...	0.000	6.126	0	17285073	N.D.	0.721
12)	B 4,4'-DDE	0.000	6.308	0	3048897	N.D.	0.151
14)	MA Endrin	0.000	6.681	0	2626038	N.D.	0.142
15)	B Endosulfa...	0.000	6.848	0	7705262	N.D.	0.401
16)	A 4,4'-DDD	0.000	6.718f	0	6041099	N.D.	0.384
17)	MA 4,4'-DDT	0.000	7.066	0	9637260	N.D.	0.589
19)	B Endosulfa...	0.000	7.196	0	7179201	N.D.	0.390
20)	A Methoxychlor	6.835f	7.533	2853113	-1388599	3.263	N.D. #
22)	Toxaphene-1	0.000	6.308	0	3048897	N.D.	30.309
23)	Toxaphene-2	0.000	6.681	0	2626038	N.D.	18.366
24)	Toxaphene-3	0.000	7.066	0	9637260	N.D.	19.331
25)	Toxaphene-4	6.835	7.196	2853113	7179201	110.584	24.255 #
26)	Toxaphene-5	0.000	7.584	0	637930	N.D.	3.245

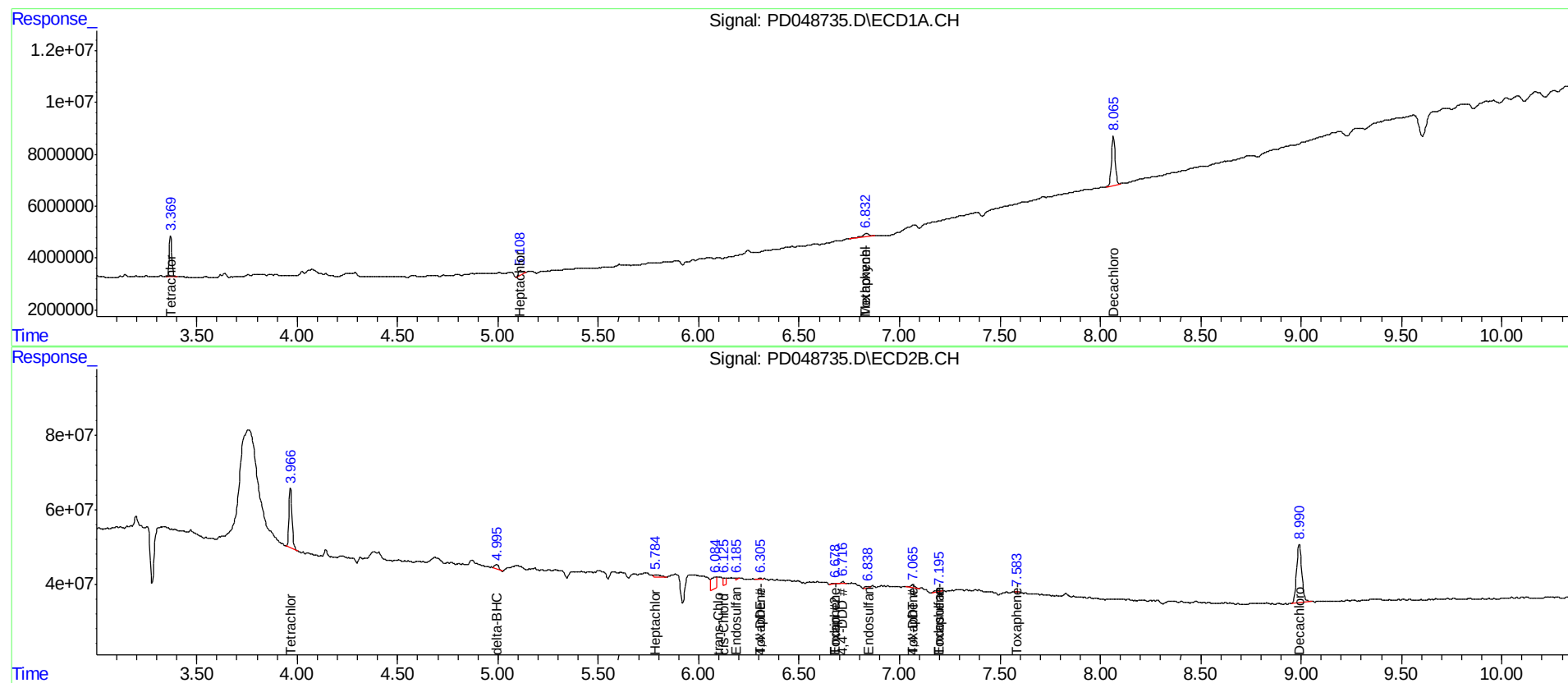
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

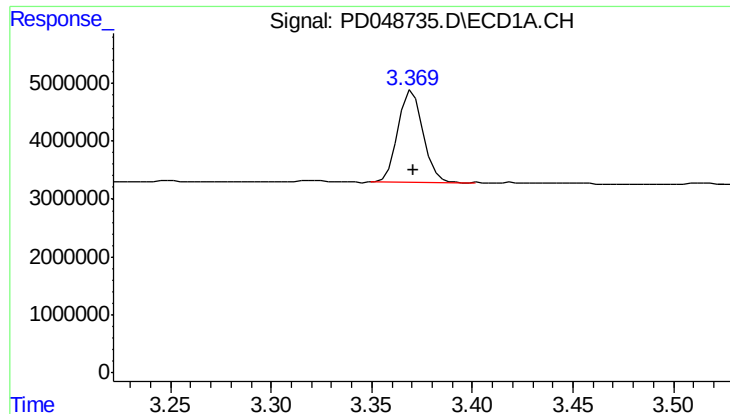
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 23:06:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

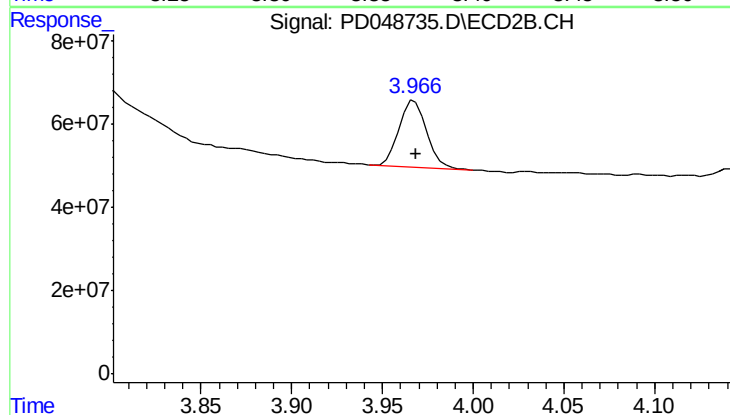




#1 Tetrachloro-m-xylene

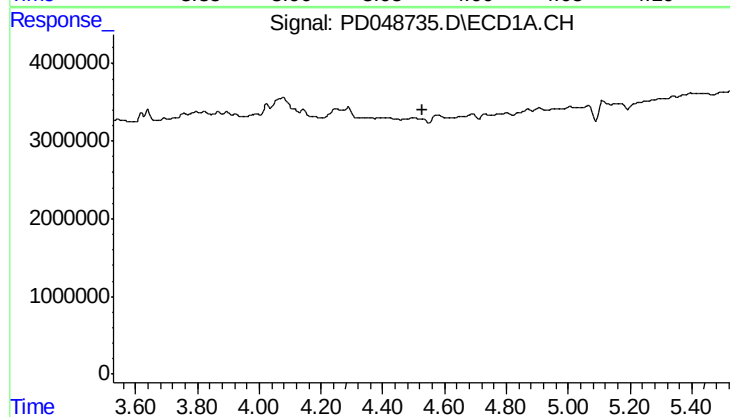
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 13771771
Conc: 10.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1J4



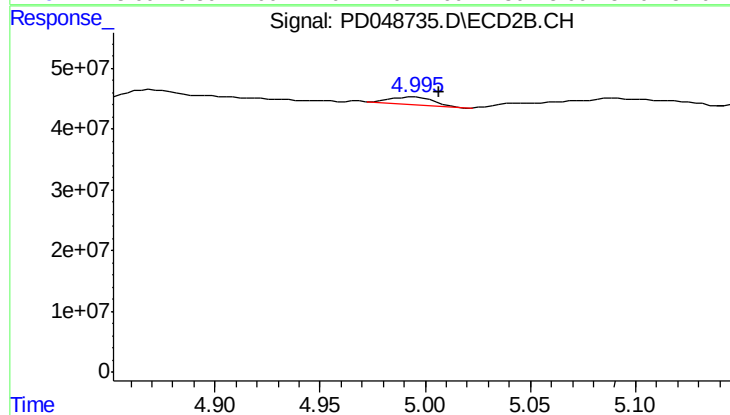
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 167101072
Conc: 8.69 ng/ml



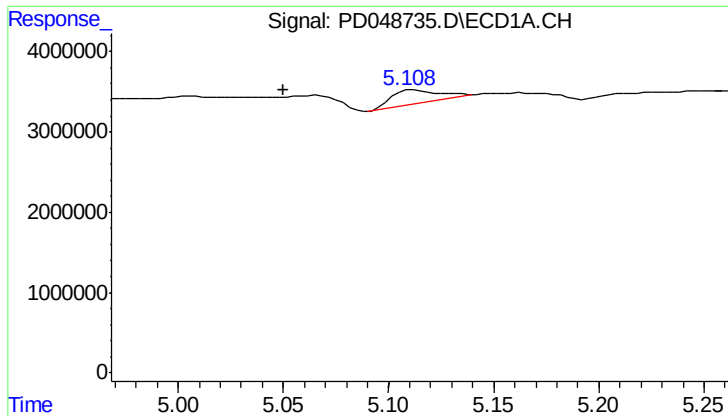
#7 delta-BHC

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



#7 delta-BHC

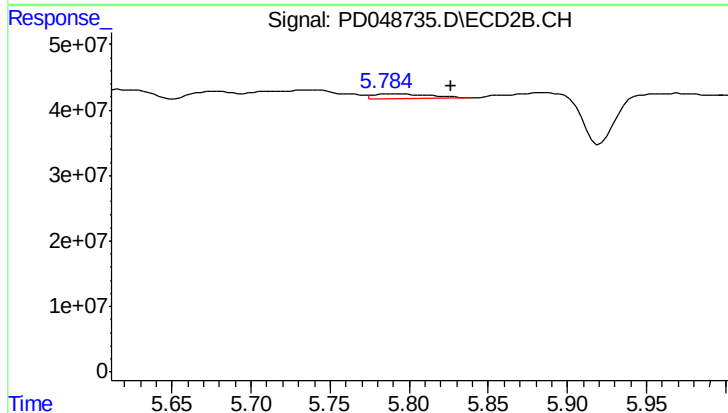
R.T.: 4.995 min
Delta R.T.: -0.012 min
Response: 17076644
Conc: 0.67 ng/ml



#8 Heptachlor epoxide

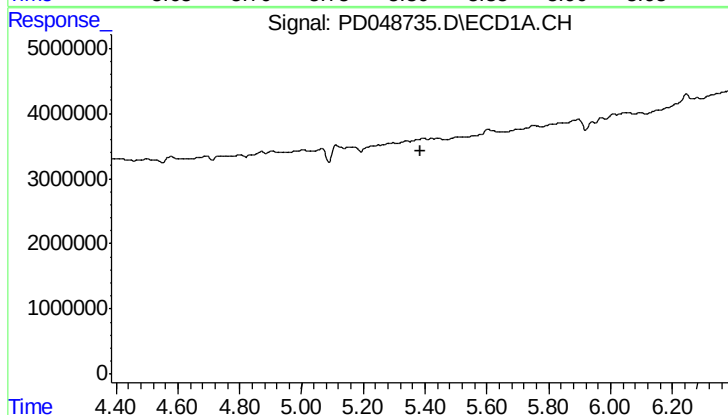
R.T.: 5.112 min
Delta R.T.: 0.062 min
Response: 2435788
Conc: 1.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1J4



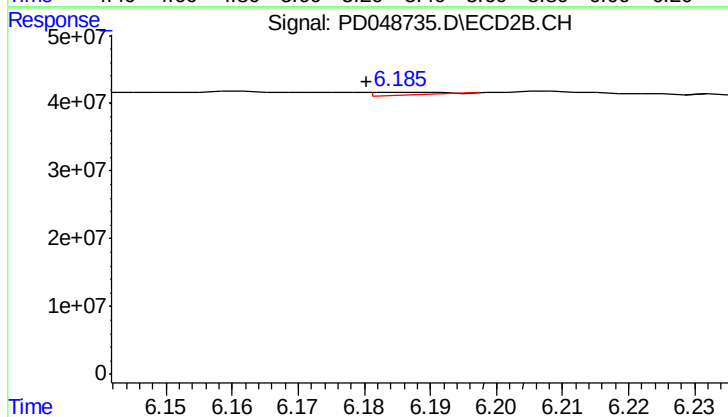
#8 Heptachlor epoxide

R.T.: 5.786 min
Delta R.T.: -0.041 min
Response: 17851808
Conc: 0.76 ng/ml



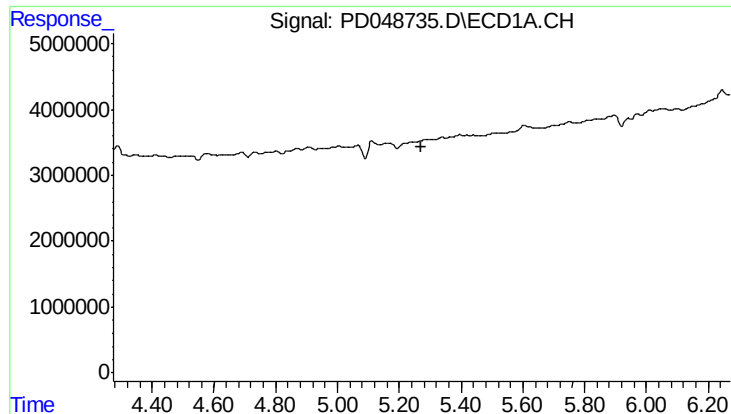
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.383 min
Response: 0
Conc: N.D.



#9 Endosulfan I

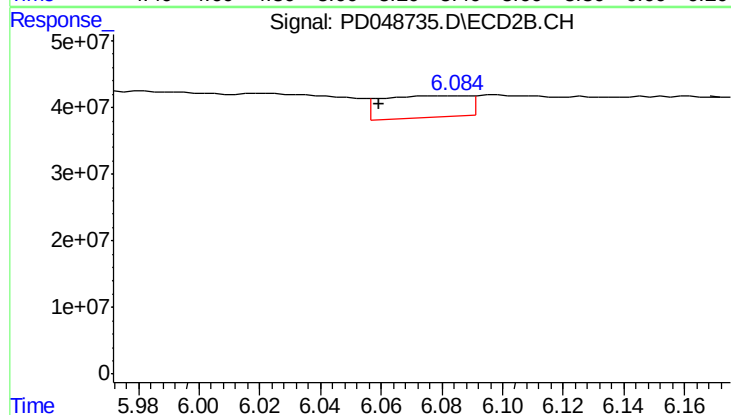
R.T.: 6.187 min
Delta R.T.: 0.007 min
Response: 2332523
Conc: 0.10 ng/ml



#10 trans-Chlordane

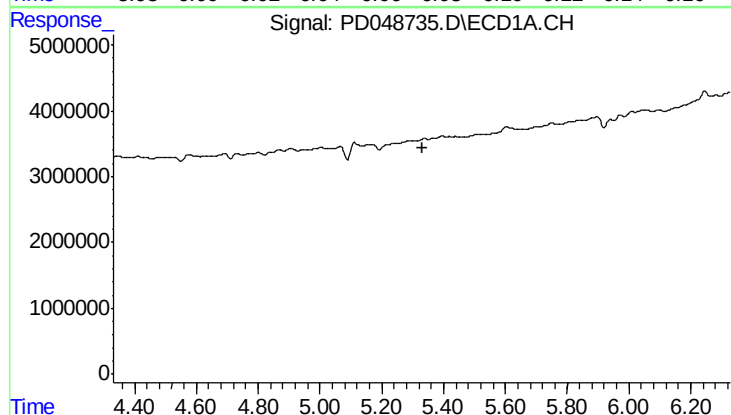
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JJ1J4



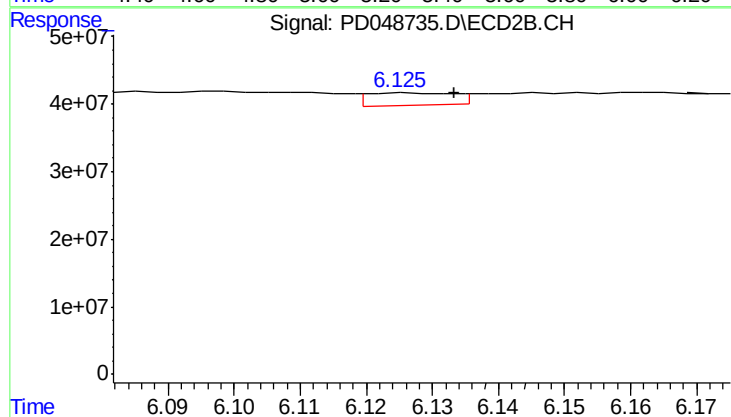
#10 trans-Chlordane

R.T.: 6.085 min
Delta R.T.: 0.026 min
Response: 64197843
Conc: 2.58 ng/ml



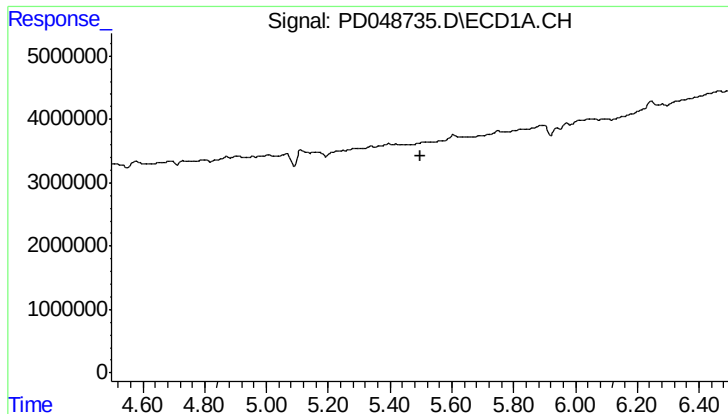
#11 cis-Chlordane

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



#11 cis-Chlordane

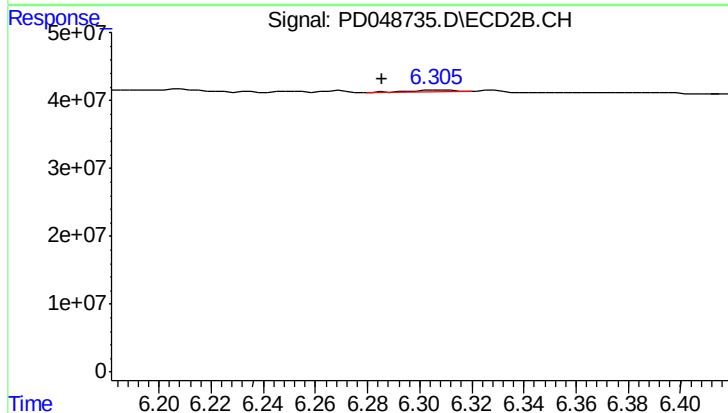
R.T.: 6.126 min
Delta R.T.: -0.007 min
Response: 17285073
Conc: 0.72 ng/ml



#12 4,4'-DDE

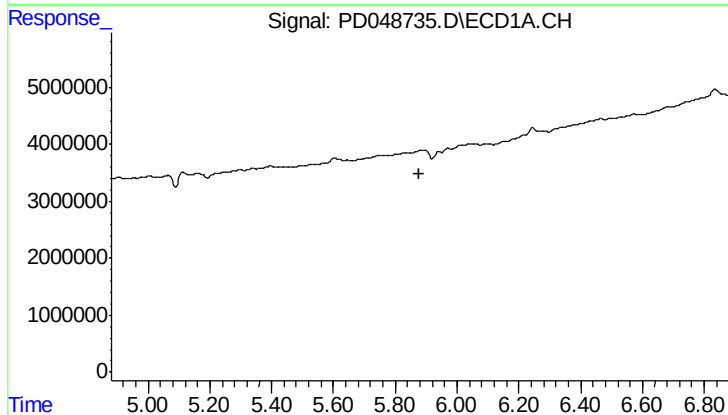
R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JJ1J4



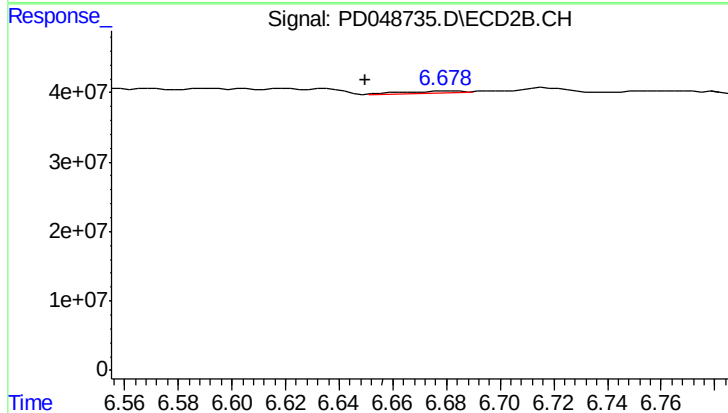
#12 4,4'-DDE

R.T.: 6.308 min
Delta R.T.: 0.022 min
Response: 3048897
Conc: 0.15 ng/ml



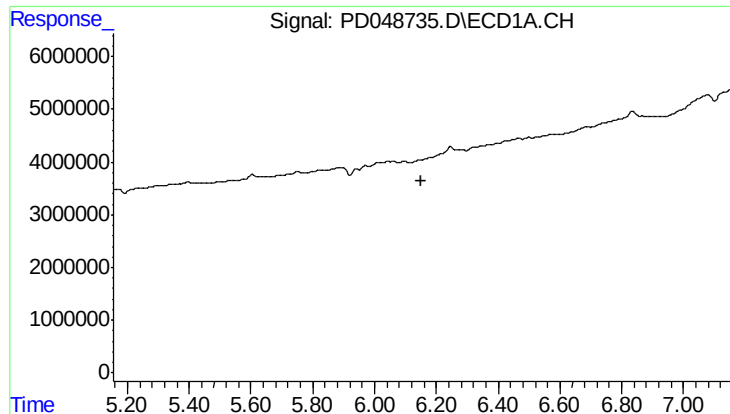
#14 Endrin

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



#14 Endrin

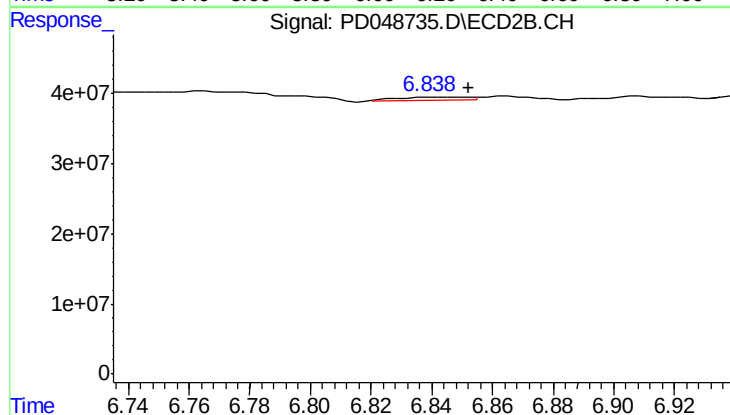
R.T.: 6.681 min
Delta R.T.: 0.031 min
Response: 2626038
Conc: 0.14 ng/ml



#15 Endosulfan II

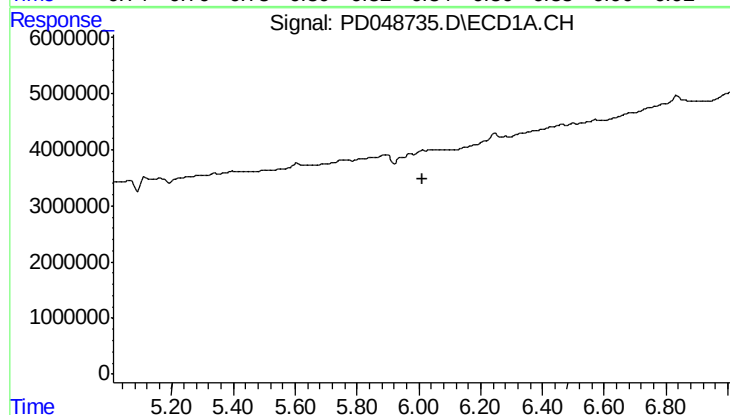
R.T.: 0.000 min
Exp R.T.: 6.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JJ1J4



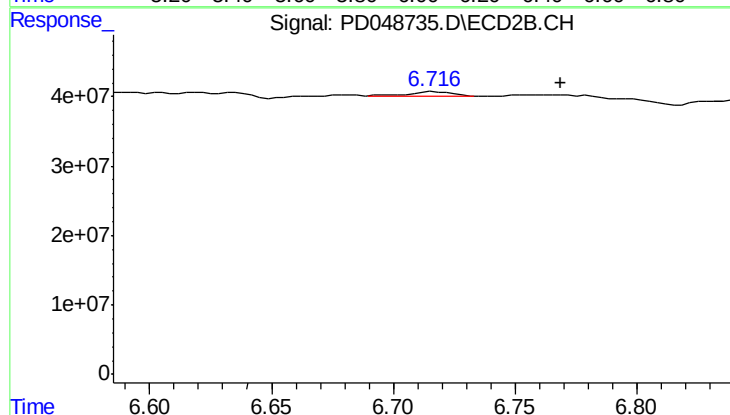
#15 Endosulfan II

R.T.: 6.848 min
Delta R.T.: -0.004 min
Response: 7705262
Conc: 0.40 ng/ml



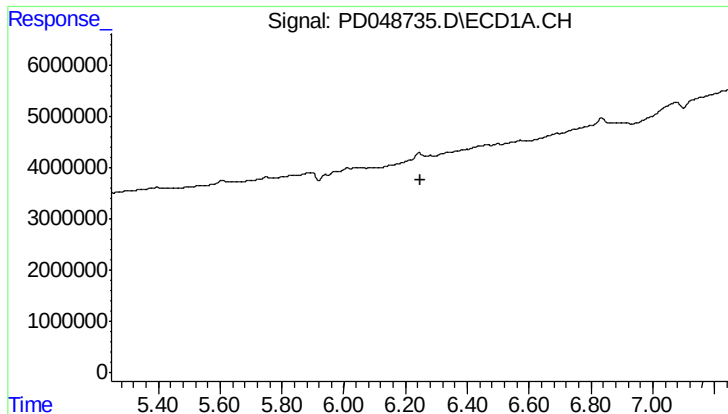
#16 4,4'-DDD

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



#16 4,4'-DDD

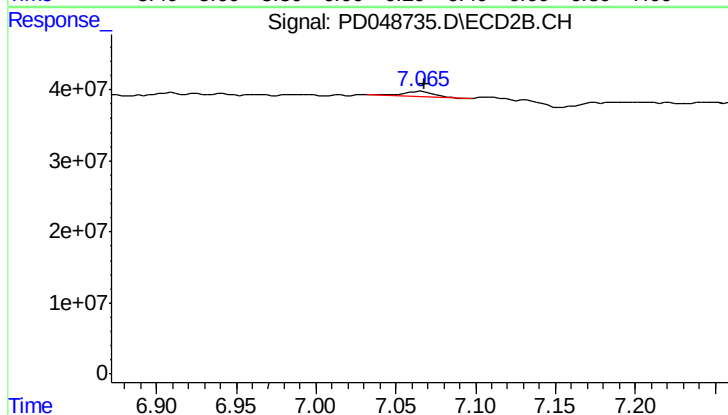
R.T.: 6.718 min
Delta R.T.: -0.051 min
Response: 6041099
Conc: 0.38 ng/ml



#17 4,4'-DDT

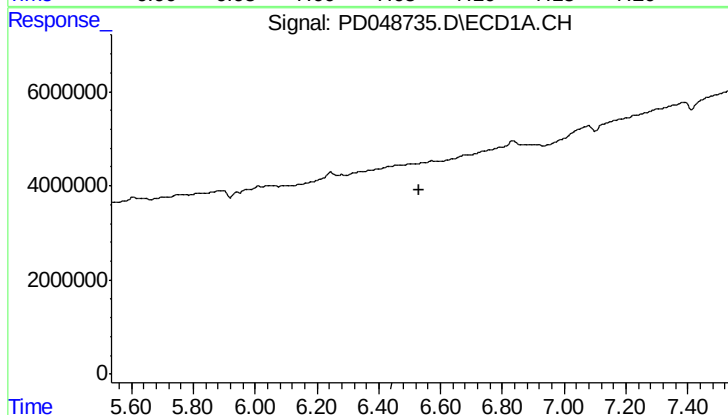
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JJ1J4



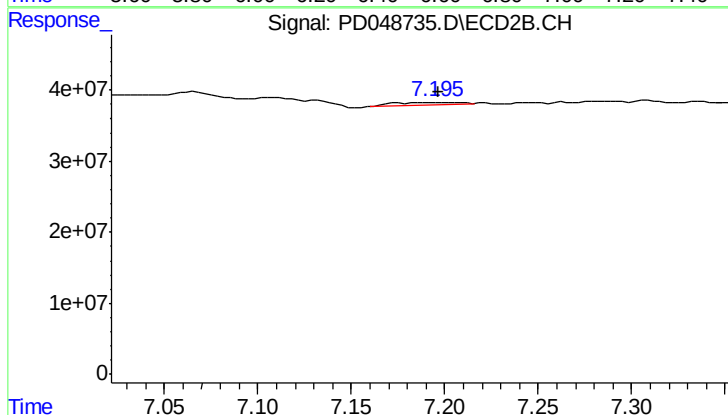
#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 9637260
Conc: 0.59 ng/ml



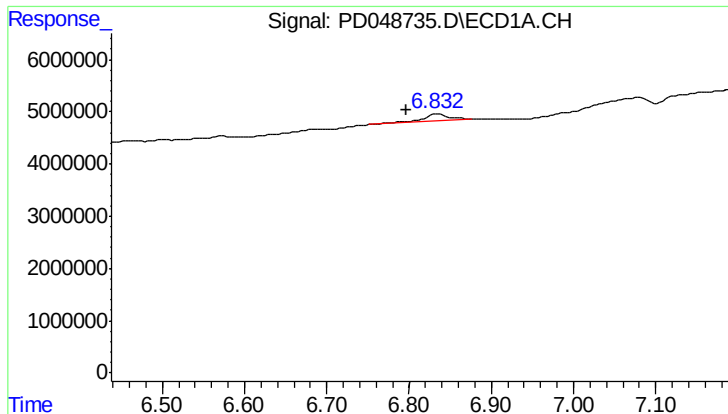
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

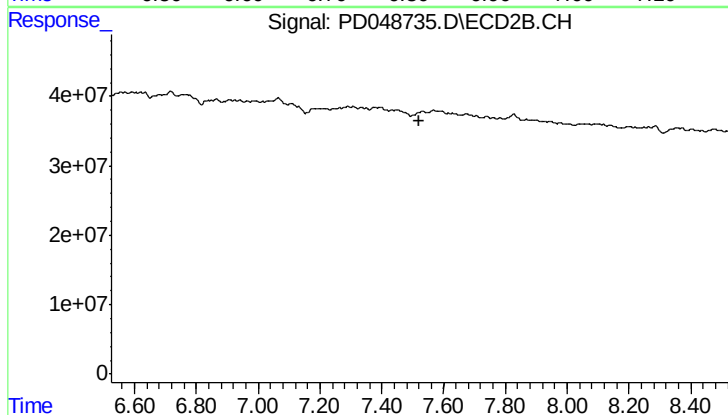
R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 7179201
Conc: 0.39 ng/ml



#20 Methoxychlor

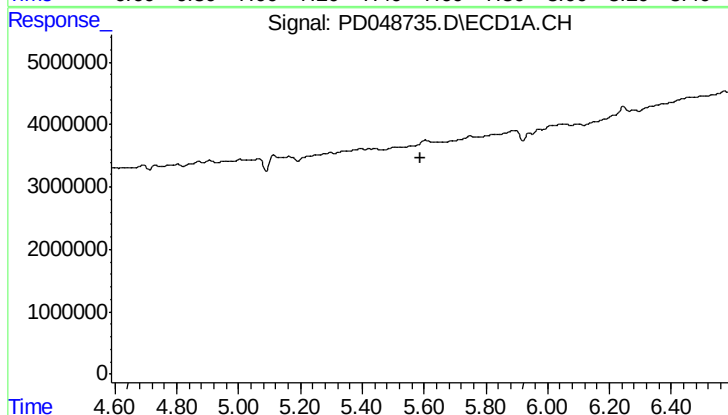
R.T.: 6.835 min
Delta R.T.: 0.037 min
Response: 2853113
Conc: 3.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1J4



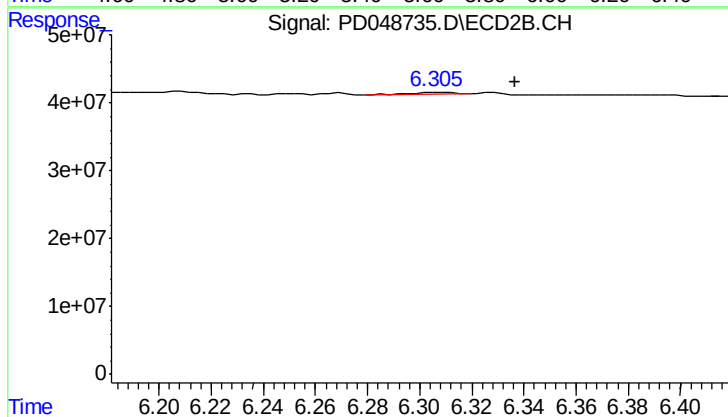
#20 Methoxychlor

R.T.: 7.533 min
Delta R.T.: 0.011 min
Response: -1388599
Conc: N.D.



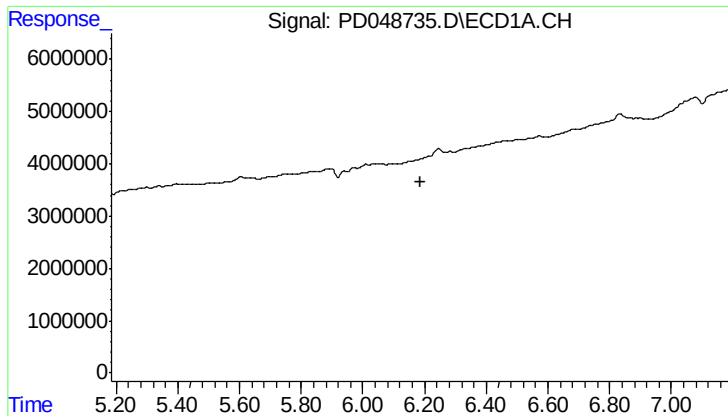
#22 Toxaphene-1

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



#22 Toxaphene-1

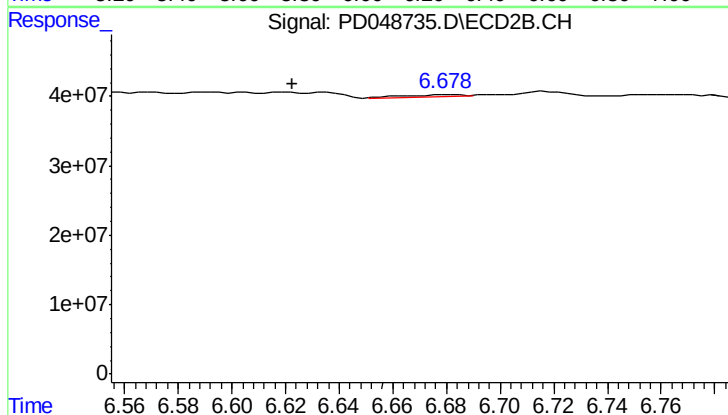
R.T.: 6.308 min
Delta R.T.: -0.029 min
Response: 3048897
Conc: 30.31 ng/ml



#23 Toxaphene-2

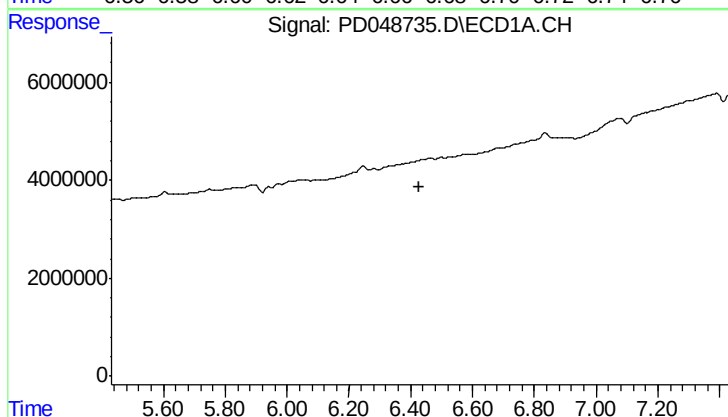
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JJ1J4



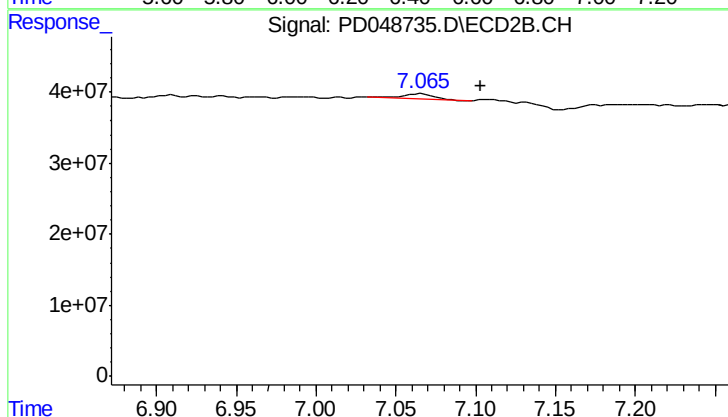
#23 Toxaphene-2

R.T.: 6.681 min
Delta R.T.: 0.058 min
Response: 2626038
Conc: 18.37 ng/ml



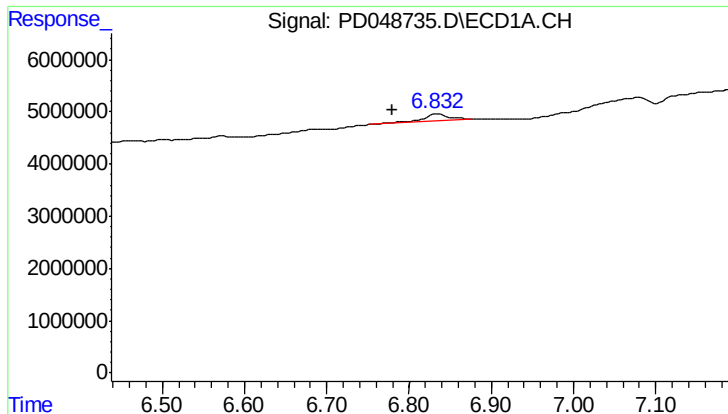
#24 Toxaphene-3

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



#24 Toxaphene-3

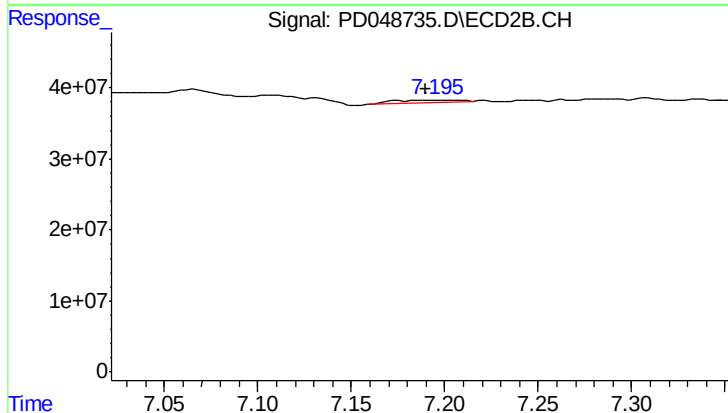
R.T.: 7.066 min
Delta R.T.: -0.038 min
Response: 9637260
Conc: 19.33 ng/ml



#25 Toxaphene-4

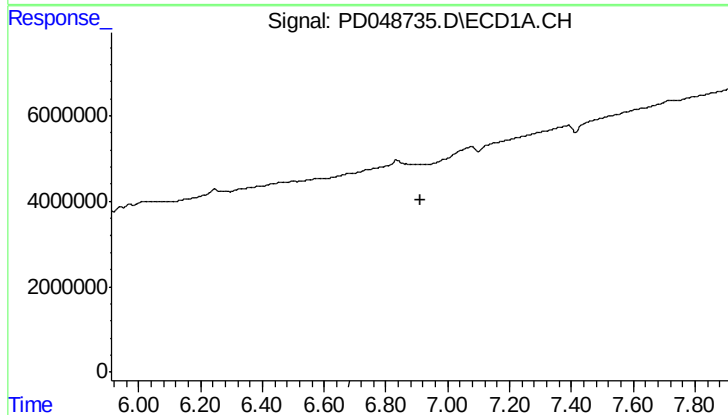
R.T.: 6.835 min
Delta R.T.: 0.055 min
Response: 2853113
Conc: 110.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1J4



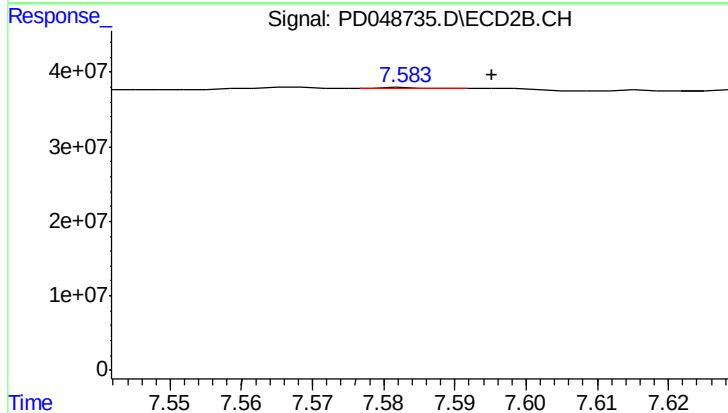
#25 Toxaphene-4

R.T.: 7.196 min
Delta R.T.: 0.006 min
Response: 7179201
Conc: 24.26 ng/ml



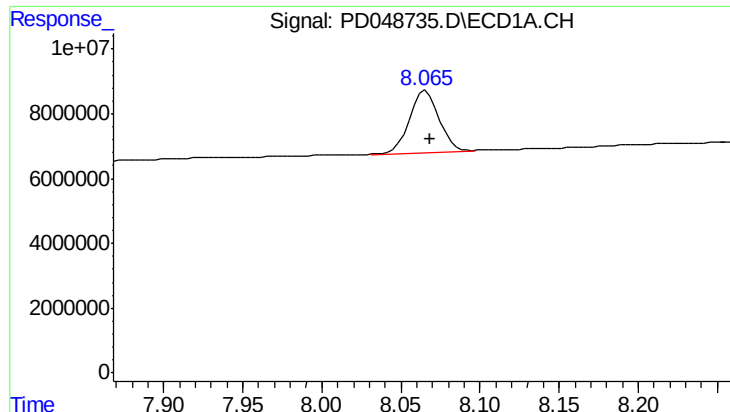
#26 Toxaphene-5

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



#26 Toxaphene-5

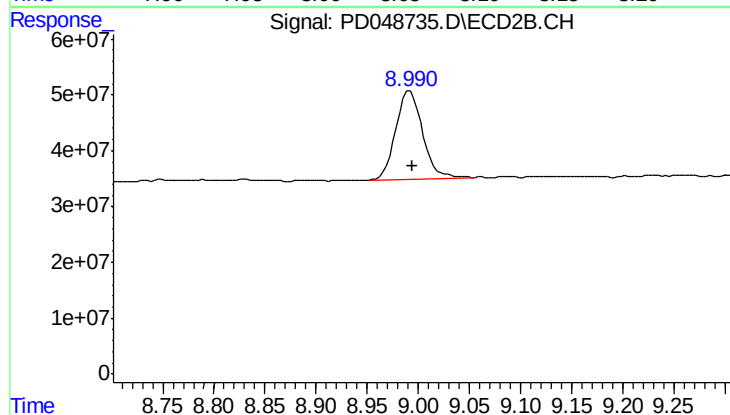
R.T.: 7.584 min
Delta R.T.: -0.011 min
Response: 637930
Conc: 3.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: -0.003 min
Response: 24707214
Conc: 15.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1J4



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: -0.003 min
Response: 286826883
Conc: 15.98 ng/ml