

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080318\
 Data File : PD048760.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Aug 2018 21:09 (#1); 03 Aug 2018 21:10 (#2)
 Operator : AJ\SJ
 Sample : J4265-15
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AB3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 23:13:59 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...	3.371	3.968	21874867	318.8E6	15.877	16.572
27)	SA Decachlor...	8.067	8.993	53332206	617.5E6	32.924	34.401
Target Compounds							
2)	A alpha-BHC	3.755f	4.365	9968463	4334695	4.604	0.144 #
4)	MA Heptachlor	0.000	5.099f	0	1717372	N.D.	<MDL
5)	MB Aldrin	0.000	5.432	0	24091485	N.D.	0.905
6)	B beta-BHC	4.318	0.000	1835522	0	2.307	N.D. #
8)	B Heptachlo...	5.087f	0.000	3508774	0	2.042	N.D. #
9)	A Endosulfan I	0.000	6.120f	0	4348185	N.D.	0.192
10)	B trans-Chl...	0.000	6.061	0	8800820	N.D.	0.353
11)	B cis-Chlor...	0.000	6.120	0	4348185	N.D.	0.181
12)	B 4,4'-DDE	0.000	6.251	0	37793642	N.D.	1.878
13)	MA Dieldrin	0.000	6.414	0	19762300	N.D.	0.812
15)	B Endosulfa...	6.166	6.816f	4827567	4629092	2.934	0.241 #
16)	A 4,4'-DDD	0.000	6.759	0	19688040	N.D.	1.252
18)	B Endrin al...	0.000	6.989	0	3758397	N.D.	0.242
19)	B Endosulfa...	0.000	7.206	0	9059016	N.D.	0.492
20)	A Methoxychlor	6.808	0.000	7812415	0	8.936	N.D. #
21)	B Endrin ke...	0.000	7.676	0	8451431	N.D.	0.490
22)	Toxaphene-1	0.000	6.376	0	5050350	N.D.	50.205
23)	Toxaphene-2	6.166	0.000	4827567	0	175.056	N.D. #
25)	Toxaphene-4	6.808	7.206	7812415	9059016	302.803	30.606 #

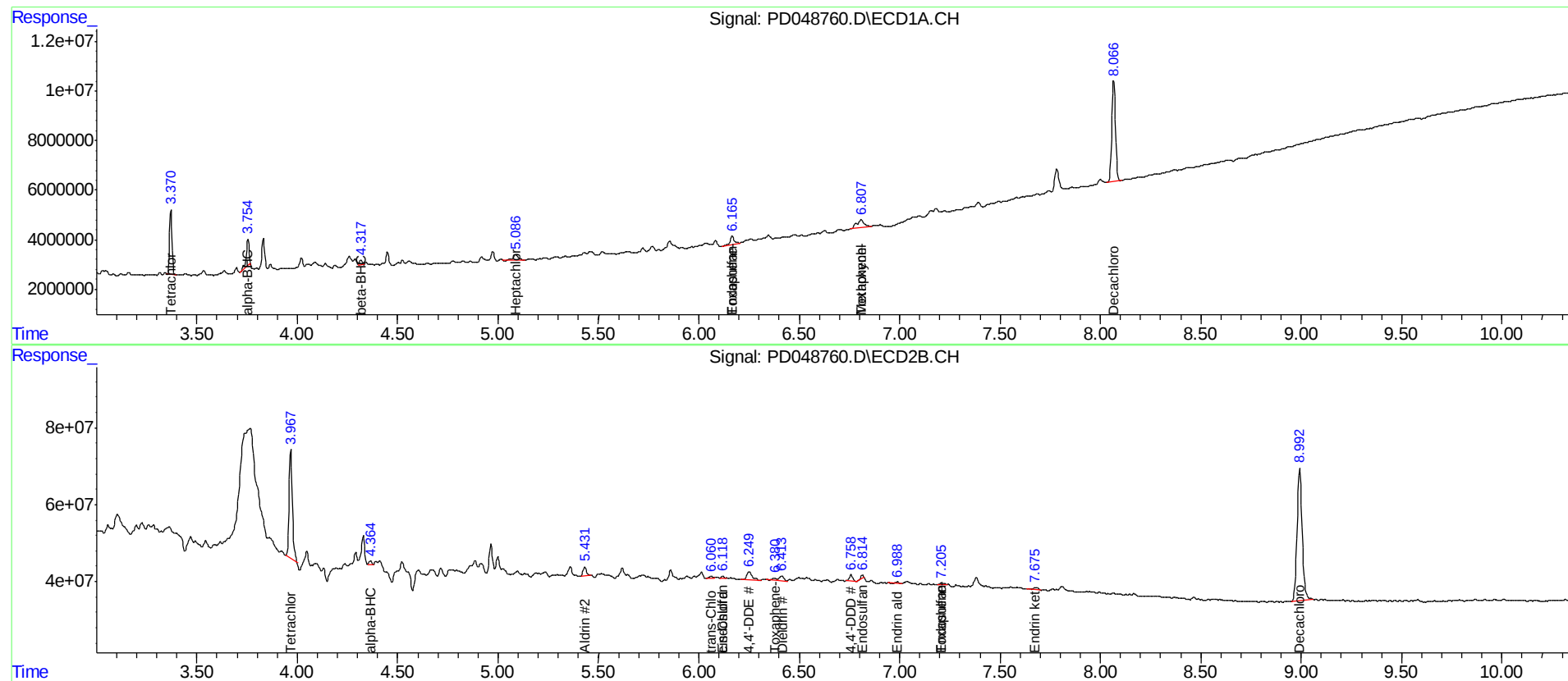
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

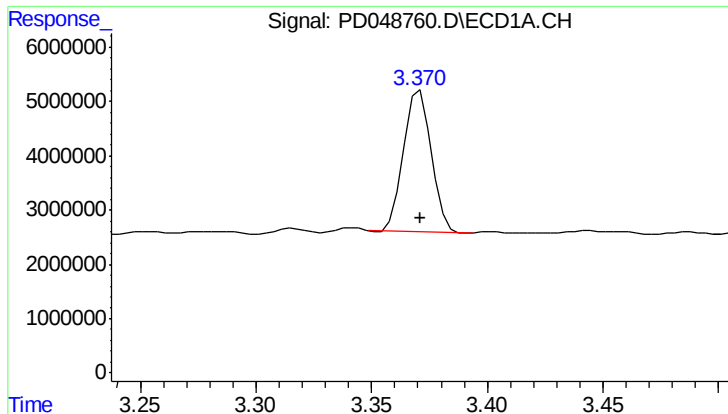
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080318\
Data File : PD048760.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Aug 2018 21:09 (#1); 03 Aug 2018 21:10 (#2)
Operator : AJ\SJ
Sample : J4265-15
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0AB3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 23:13:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
Quant Title : GC Extractables
QLast Update : Sat Jul 28 05:19:54 2018
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

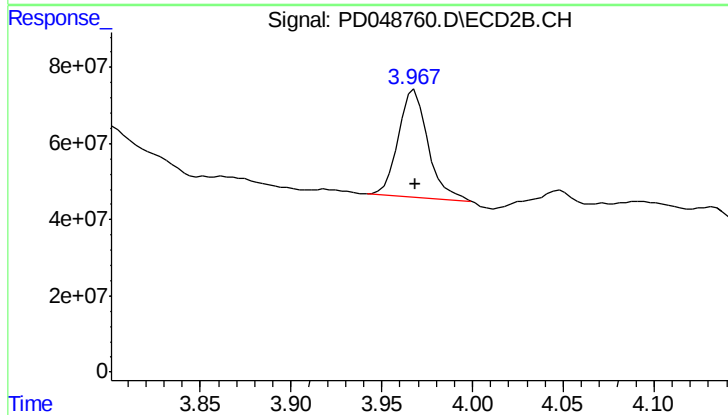




#1 Tetrachloro-m-xylene

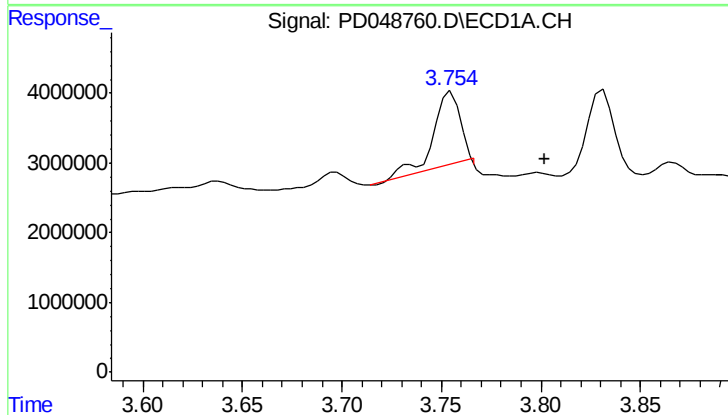
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 21874867
Conc: 15.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AB3



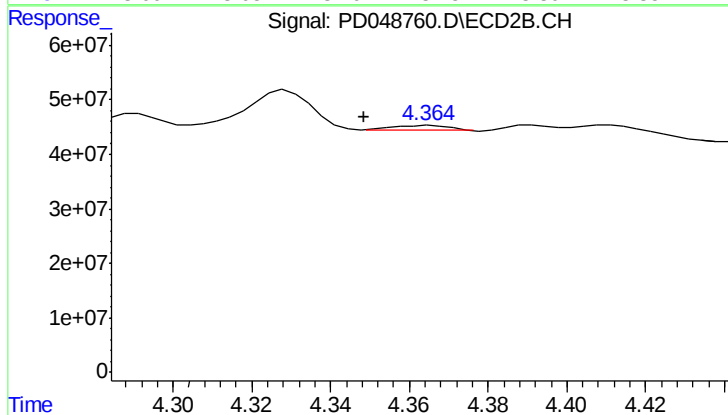
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 318770082
Conc: 16.57 ng/ml



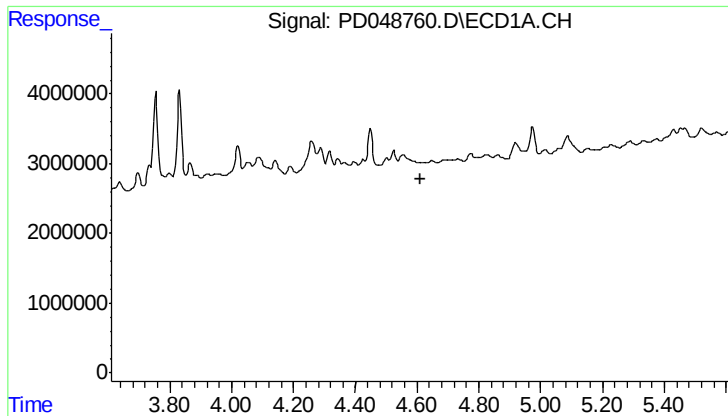
#2 alpha-BHC

R.T.: 3.755 min
Delta R.T.: -0.047 min
Response: 9968463
Conc: 4.60 ng/ml



#2 alpha-BHC

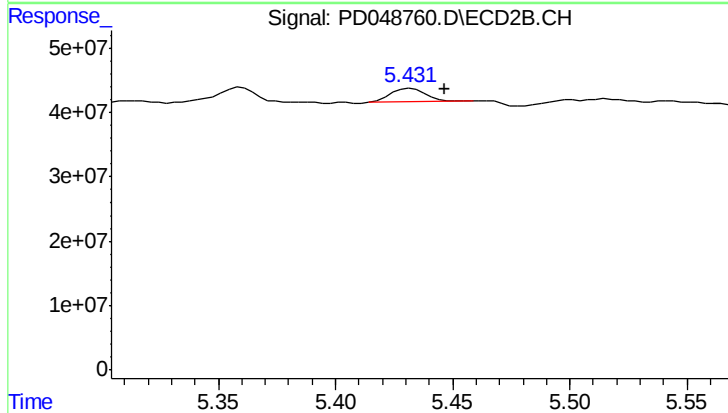
R.T.: 4.365 min
Delta R.T.: 0.017 min
Response: 4334695
Conc: 0.14 ng/ml



#5 Aldrin

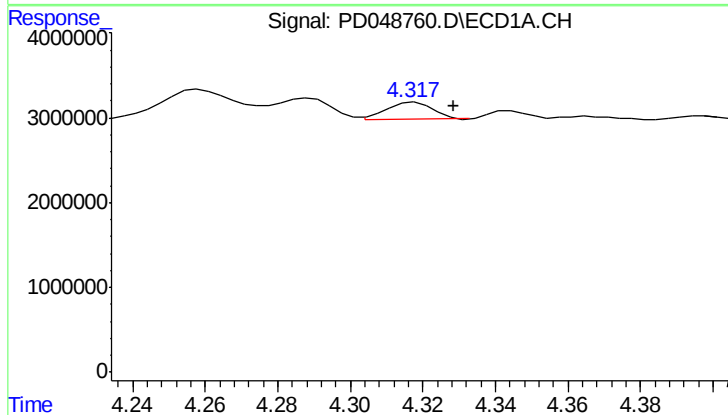
R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AB3



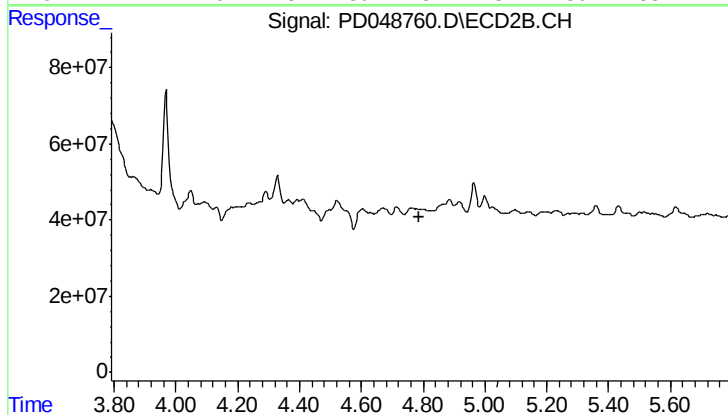
#5 Aldrin

R.T.: 5.432 min
Delta R.T.: -0.015 min
Response: 24091485
Conc: 0.90 ng/ml



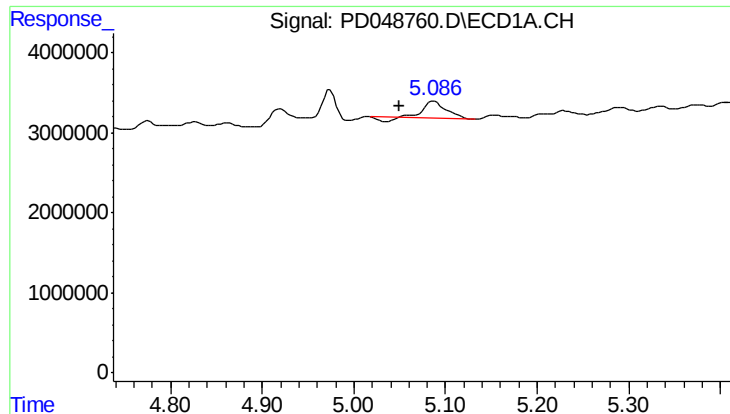
#6 beta-BHC

R.T.: 4.318 min
Delta R.T.: -0.011 min
Response: 1835522
Conc: 2.31 ng/ml



#6 beta-BHC

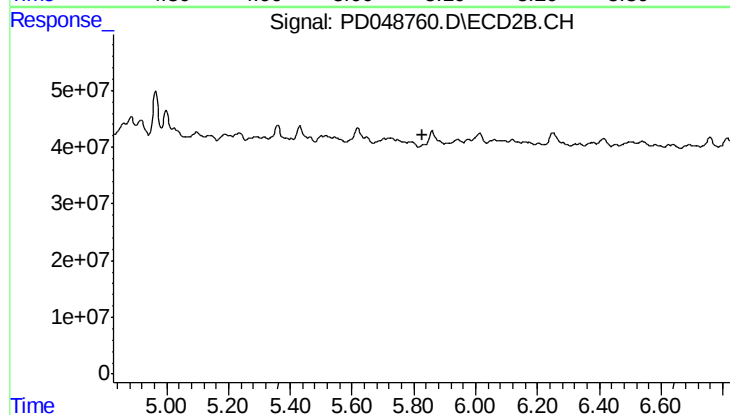
R.T.: 0.000 min
Exp R.T.: 4.788 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

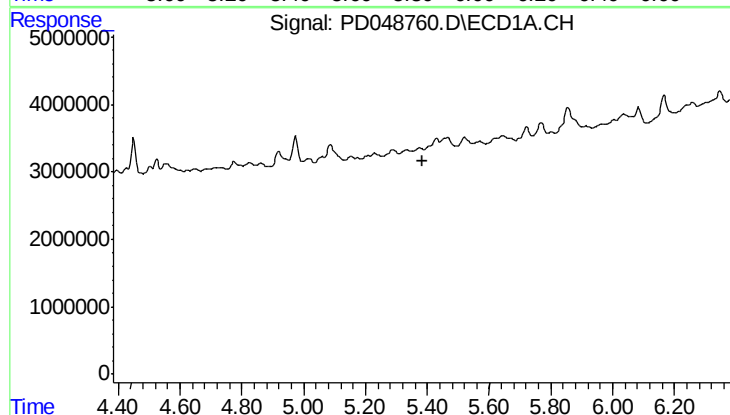
R.T.: 5.087 min
Delta R.T.: 0.037 min
Response: 3508774
Conc: 2.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AB3



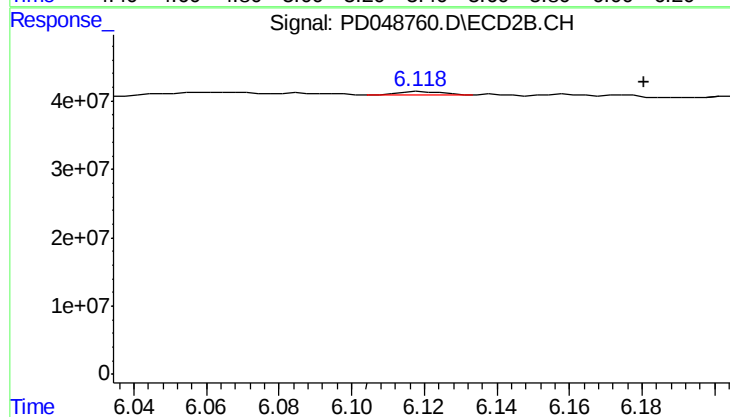
#8 Heptachlor epoxide

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



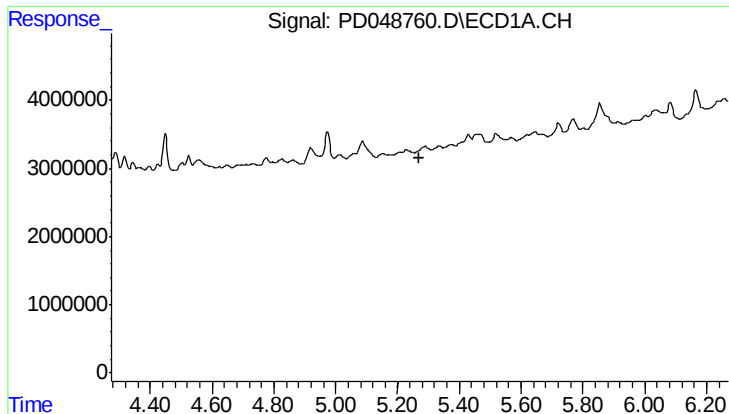
#9 Endosulfan I

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



#9 Endosulfan I

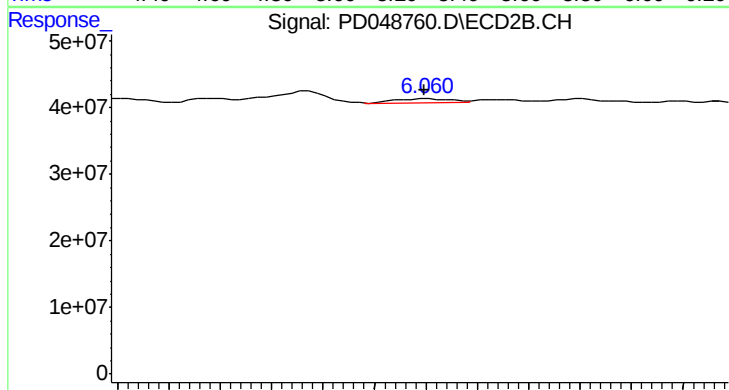
R.T.: 6.120 min
Delta R.T.: -0.061 min
Response: 4348185
Conc: 0.19 ng/ml



#10 trans-Chlordane

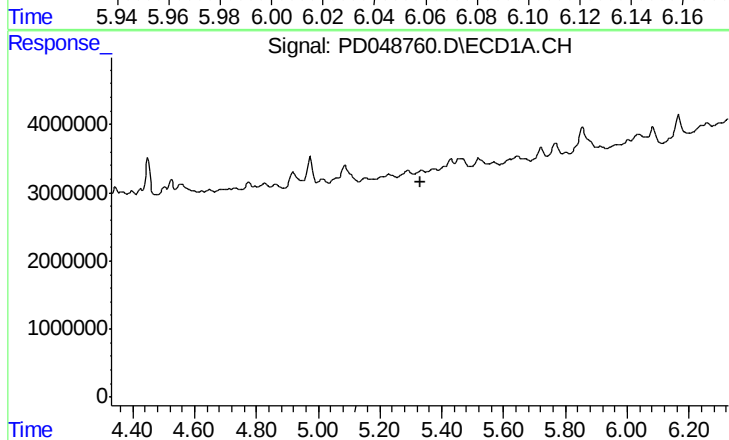
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AB3



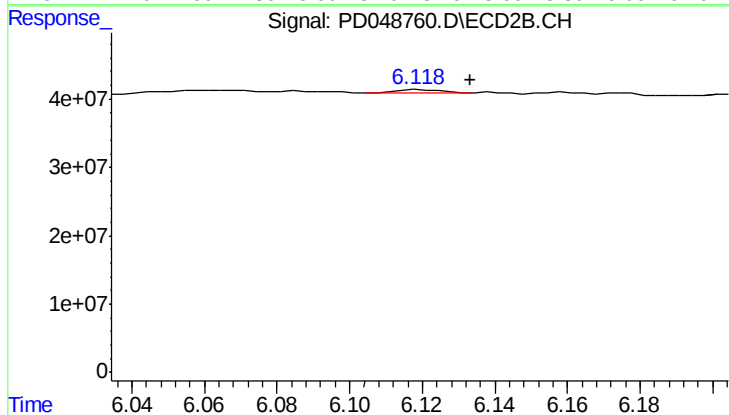
#10 trans-Chlordane

R.T.: 6.061 min
Delta R.T.: 0.002 min
Response: 8800820
Conc: 0.35 ng/ml



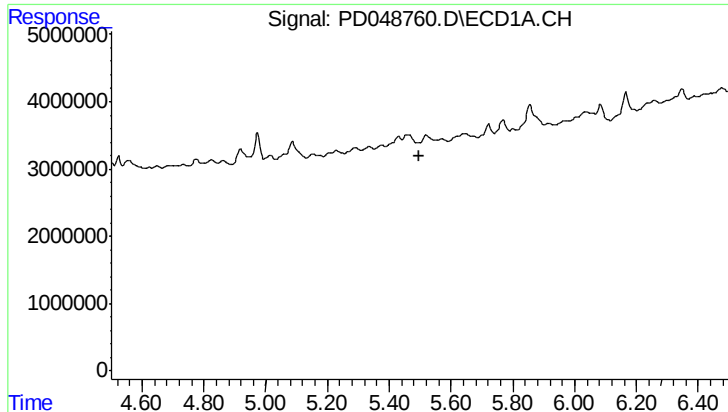
#11 cis-Chlordane

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



#11 cis-Chlordane

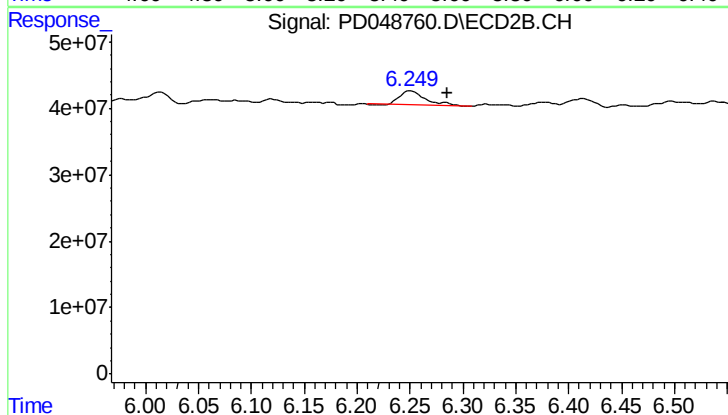
R.T.: 6.120 min
Delta R.T.: -0.014 min
Response: 4348185
Conc: 0.18 ng/ml



#12 4,4'-DDE

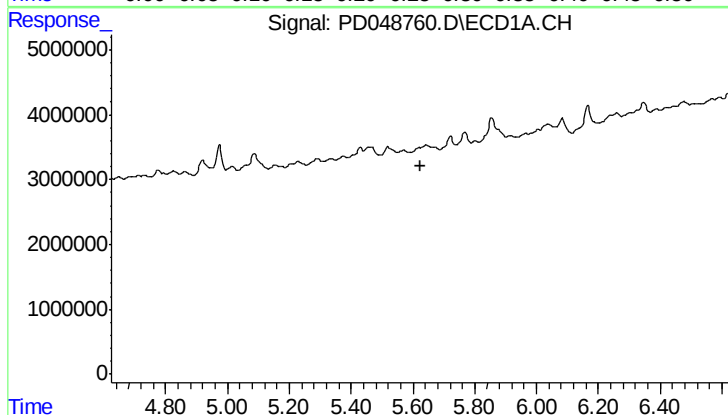
R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AB3



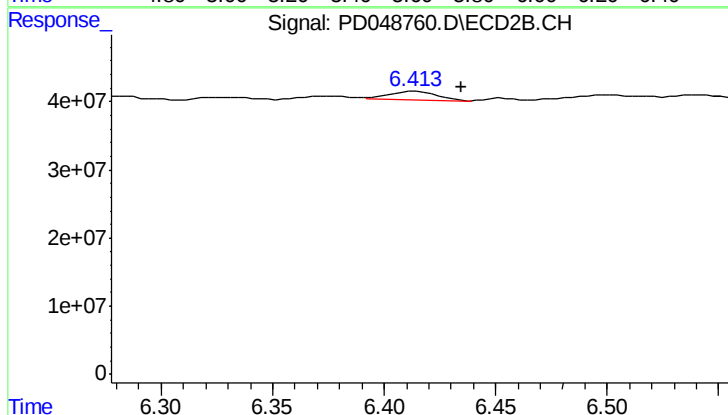
#12 4,4'-DDE

R.T.: 6.251 min
Delta R.T.: -0.035 min
Response: 37793642
Conc: 1.88 ng/ml



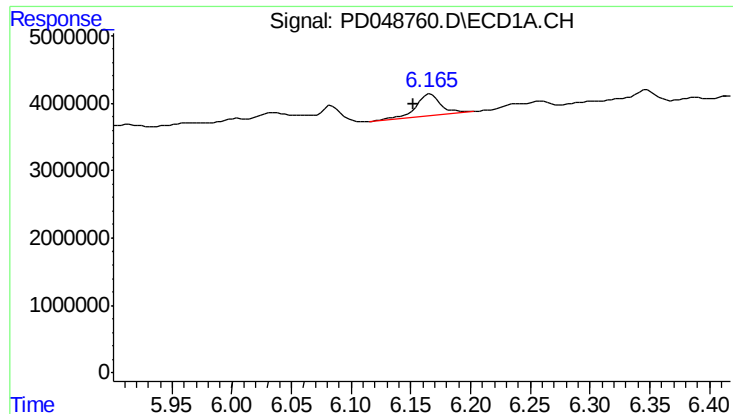
#13 Dieldrin

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



#13 Dieldrin

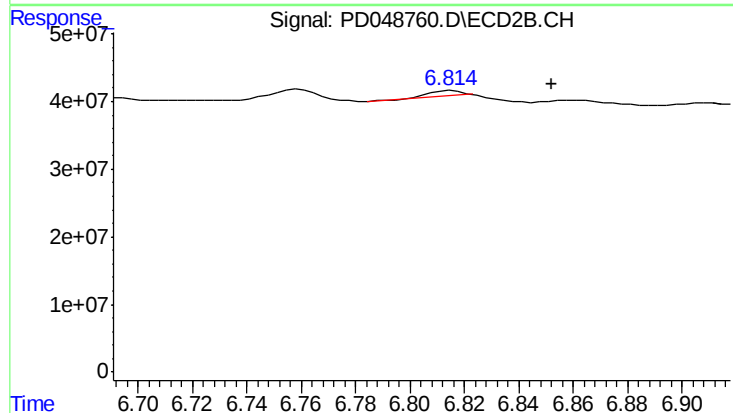
R.T.: 6.414 min
Delta R.T.: -0.020 min
Response: 19762300
Conc: 0.81 ng/ml



#15 Endosulfan II

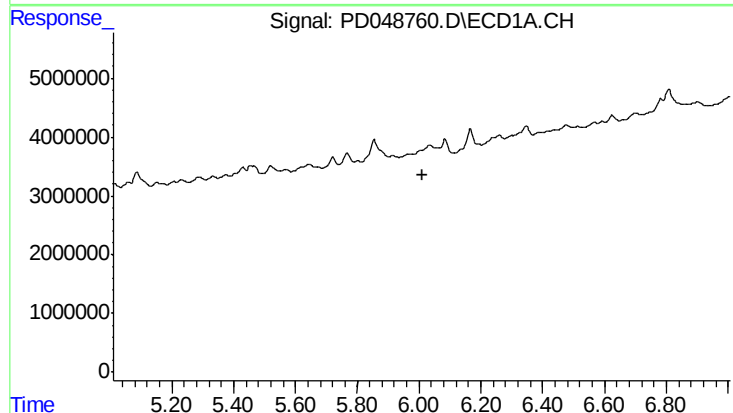
R.T.: 6.166 min
Delta R.T.: 0.014 min
Response: 4827567
Conc: 2.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AB3



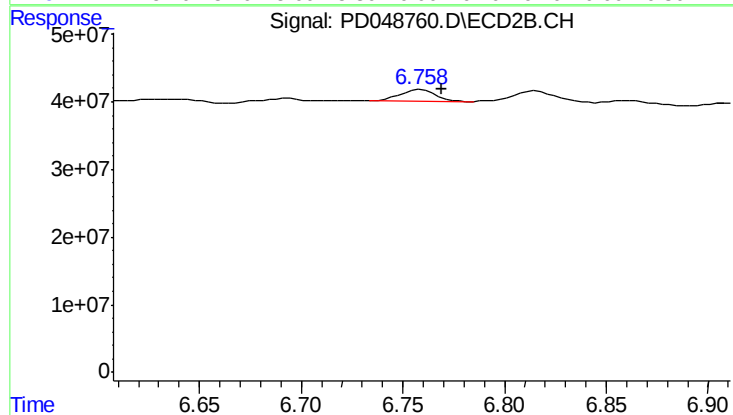
#15 Endosulfan II

R.T.: 6.816 min
Delta R.T.: -0.037 min
Response: 4629092
Conc: 0.24 ng/ml



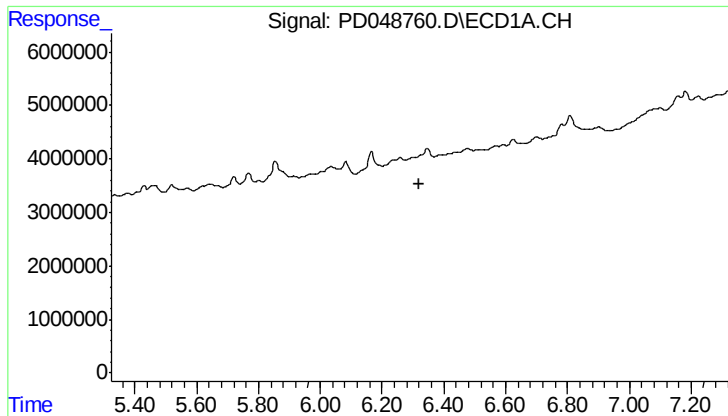
#16 4,4'-DDD

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



#16 4,4'-DDD

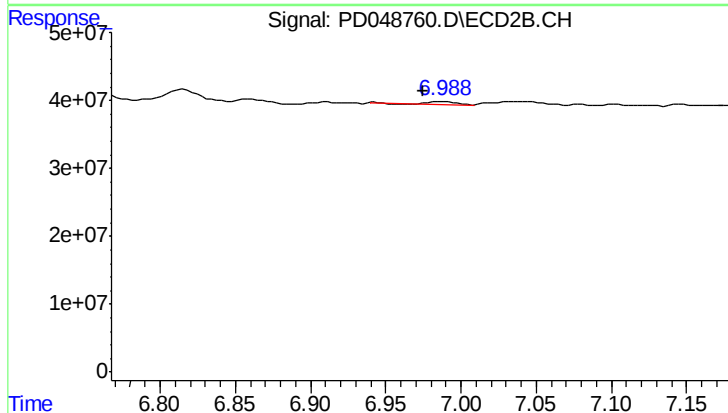
R.T.: 6.759 min
Delta R.T.: -0.010 min
Response: 19688040
Conc: 1.25 ng/ml



#18 Endrin aldehyde

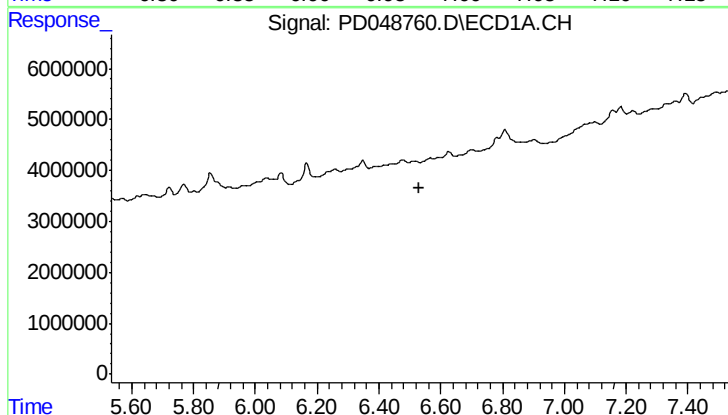
R.T.: 0.000 min
Exp R.T.: 6.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AB3



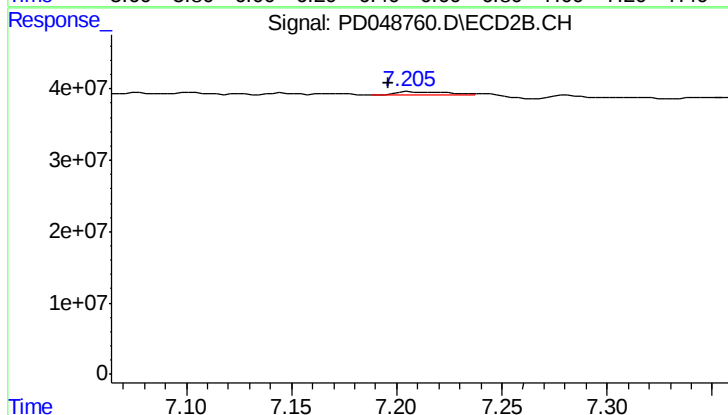
#18 Endrin aldehyde

R.T.: 6.989 min
Delta R.T.: 0.015 min
Response: 3758397
Conc: 0.24 ng/ml



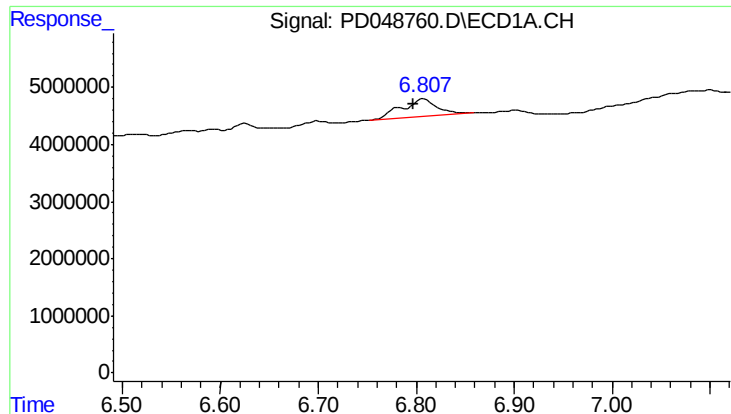
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

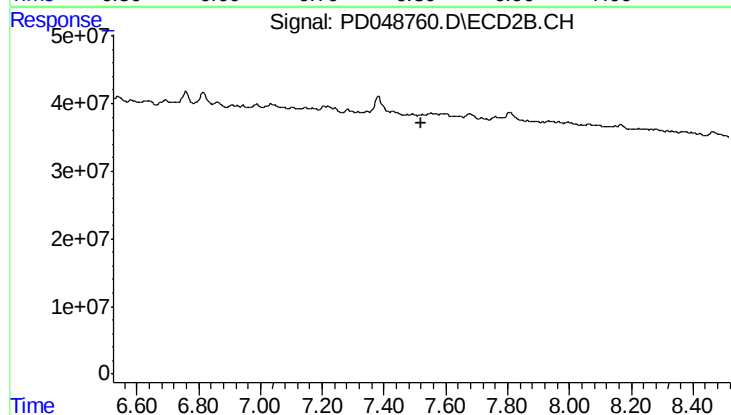
R.T.: 7.206 min
Delta R.T.: 0.010 min
Response: 9059016
Conc: 0.49 ng/ml



#20 Methoxychlor

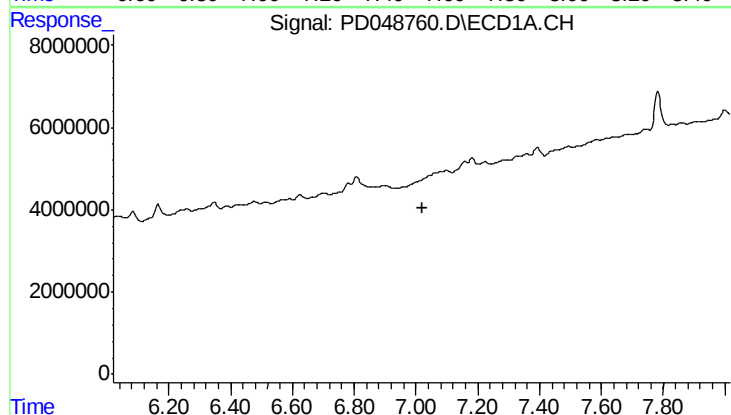
R.T.: 6.808 min
Delta R.T.: 0.011 min
Response: 7812415
Conc: 8.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AB3



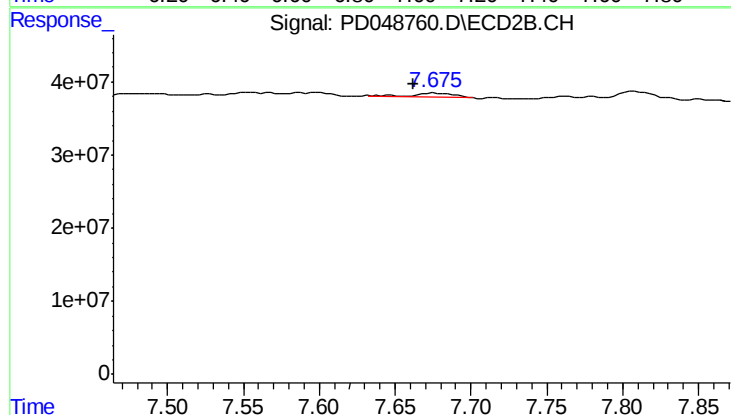
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.522 min
Response: 0
Conc: N.D.



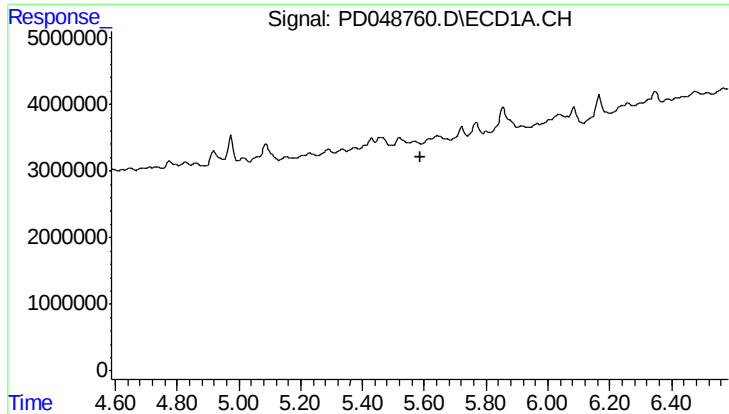
#21 Endrin ketone

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



#21 Endrin ketone

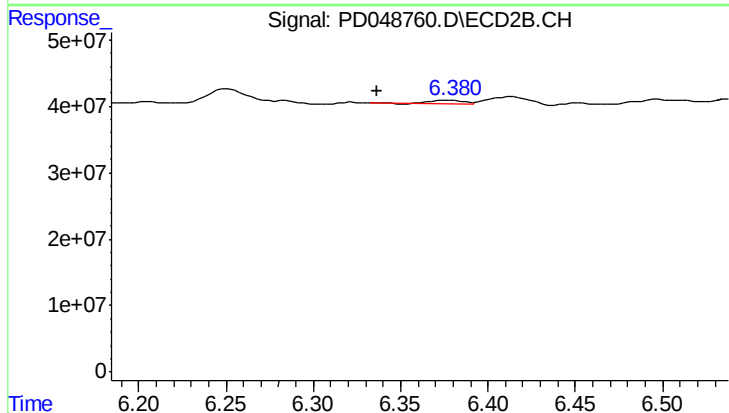
R.T.: 7.676 min
Delta R.T.: 0.014 min
Response: 8451431
Conc: 0.49 ng/ml



#22 Toxaphene-1

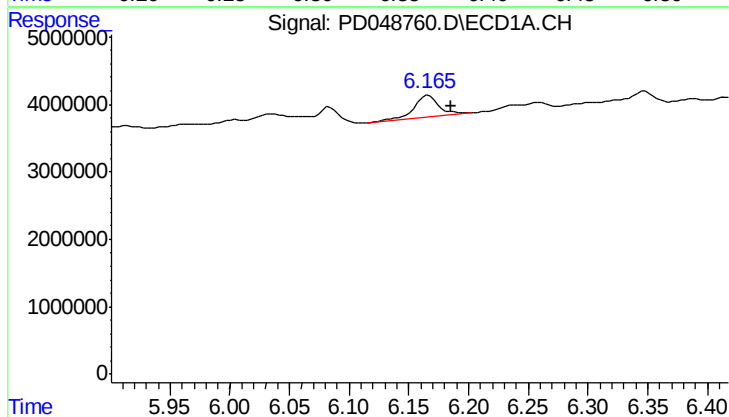
R.T.: 0.000 min
Exp R.T.: 5.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AB3



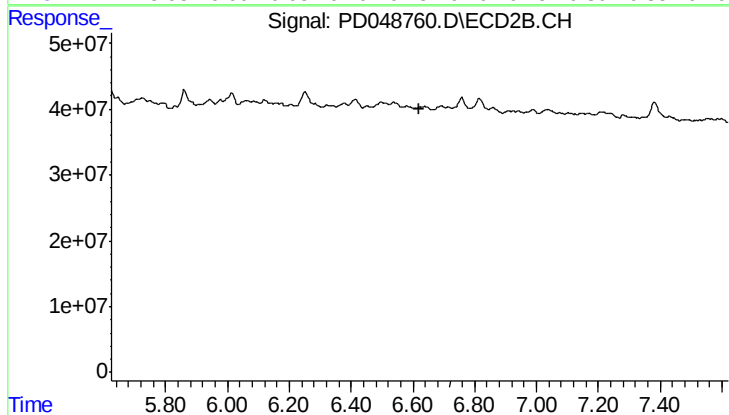
#22 Toxaphene-1

R.T.: 6.376 min
Delta R.T.: 0.040 min
Response: 5050350
Conc: 50.21 ng/ml



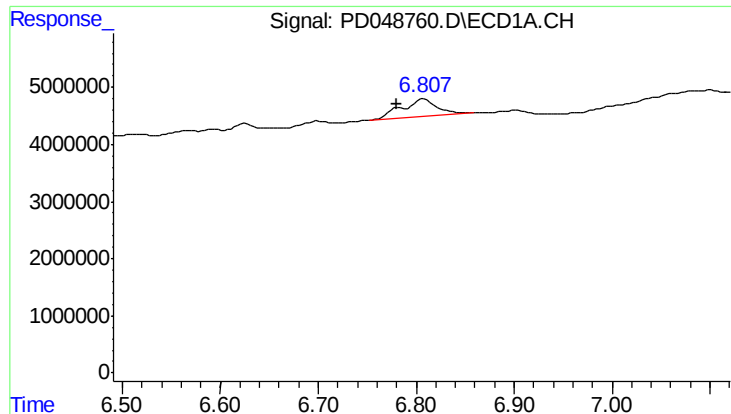
#23 Toxaphene-2

R.T.: 6.166 min
Delta R.T.: -0.019 min
Response: 4827567
Conc: 175.06 ng/ml



#23 Toxaphene-2

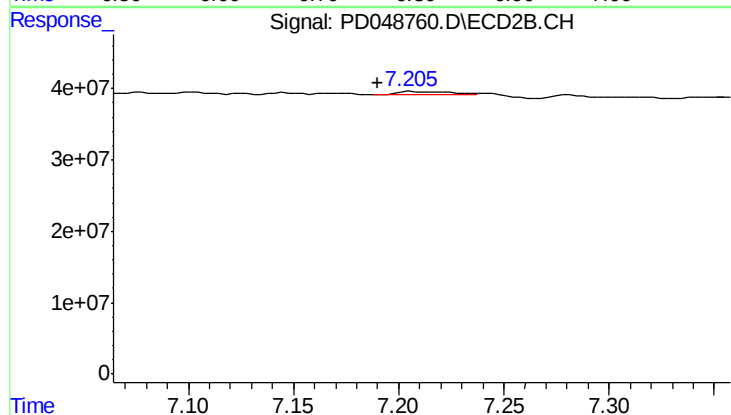
R.T.: 0.000 min
Exp R.T.: 6.622 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

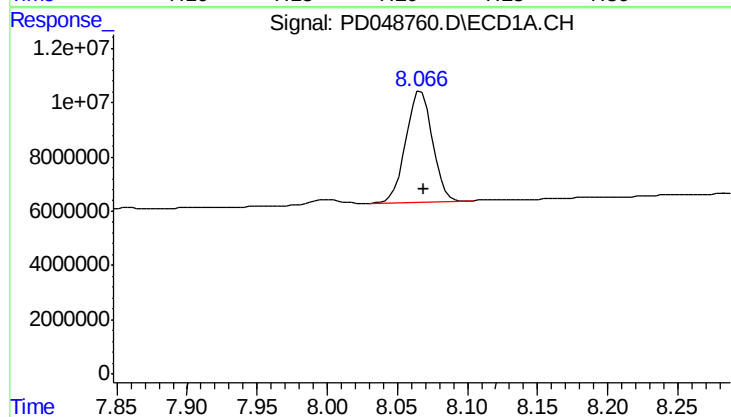
R.T.: 6.808 min
Delta R.T.: 0.028 min
Response: 7812415
Conc: 302.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AB3



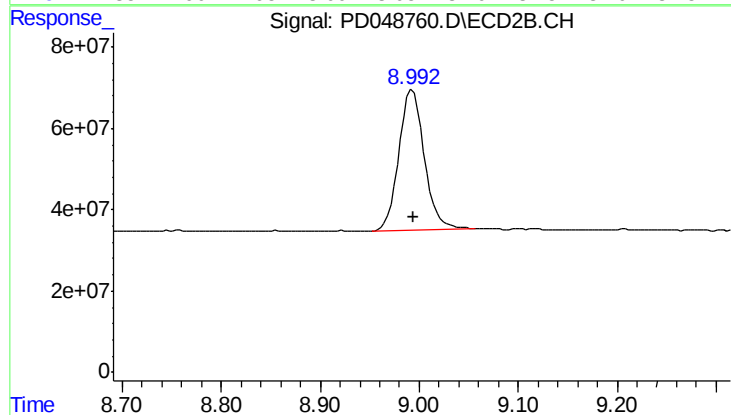
#25 Toxaphene-4

R.T.: 7.206 min
Delta R.T.: 0.016 min
Response: 9059016
Conc: 30.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.067 min
Delta R.T.: -0.002 min
Response: 53332206
Conc: 32.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: -0.001 min
Response: 617513490
Conc: 34.40 ng/ml