

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083018\
 Data File : PD049077.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2018 20:56
 Operator : AJ\SJ
 Sample : J4665-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E0AA9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:14:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 16 13:32:25 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	3.967	24724150	328.8E6	20.257	18.701
27)	SA Decachlor...	8.065	8.993	49360819	556.2E6	34.281	34.359
Target Compounds							
2)	A alpha-BHC	0.000	4.395f	0	47739380	N.D.	1.758
3)	MA gamma-BHC...	0.000	4.630	0	9122693	N.D.	0.356
5)	MB Aldrin	0.000	5.450	0	2969109	N.D.	0.120
6)	B beta-BHC	0.000	4.765	0	41740768	N.D.	3.980
7)	B delta-BHC	4.539	4.994	4694957	39576755	2.570	1.742 #
8)	B Heptachlo...	0.000	5.815	0	40241934	N.D.	1.844
9)	A Endosulfan I	0.000	6.146	0	4140214	N.D.	0.193
10)	B trans-Chl...	0.000	6.106f	0	1722327	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.146	0	4140214	N.D.	0.181
12)	B 4,4'-DDE	0.000	6.297	0	4237049	N.D.	0.209
13)	MA Dieldrin	0.000	6.441	0	11253845	N.D.	0.508
15)	B Endosulfa...	0.000	6.851	0	15500698	N.D.	0.812
18)	B Endrin al...	0.000	6.985	0	3589980	N.D.	0.241
19)	B Endosulfa...	0.000	7.223	0	1853834	N.D.	0.104
22)	Toxaphene-1	0.000	6.346	0	3881574	N.D.	39.464
23)	Toxaphene-2	0.000	6.912	0	8443574	N.D.	14.103
24)	Toxaphene-3	0.000	6.985	0	3589980	N.D.	19.438
25)	Toxaphene-4	0.000	7.223	0	1853834	N.D.	15.799

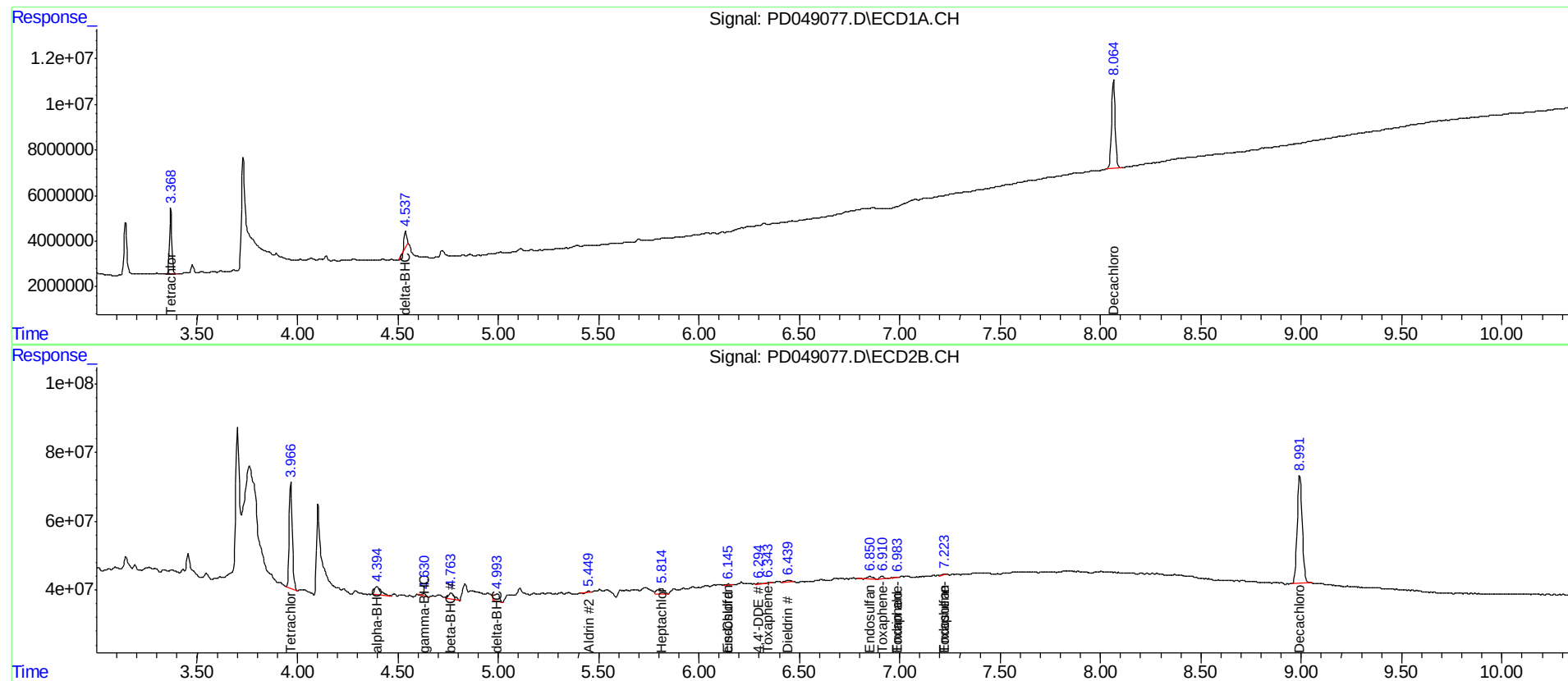
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

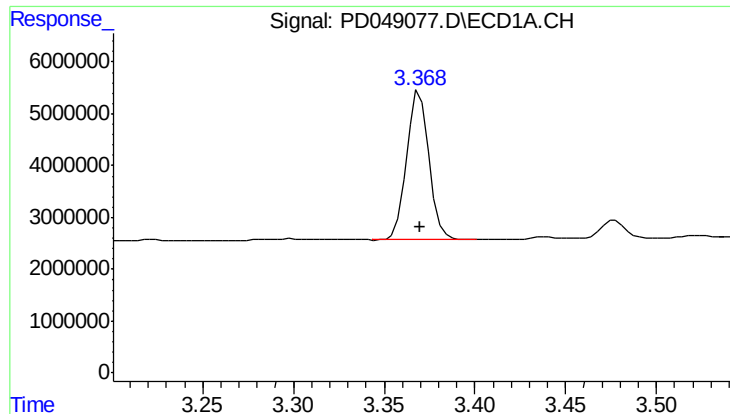
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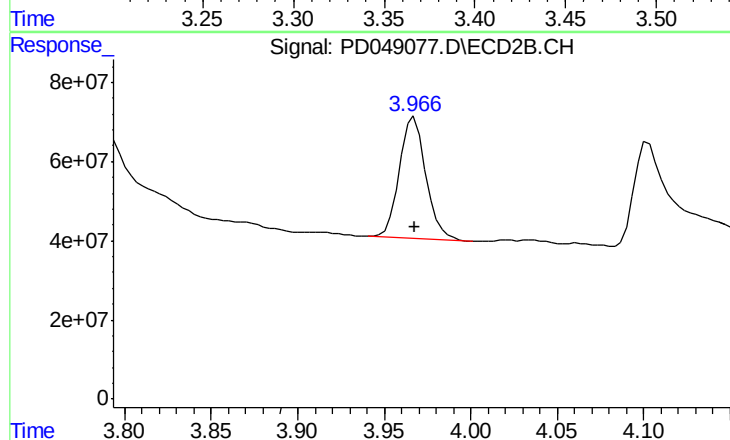




#1 Tetrachloro-m-xylene

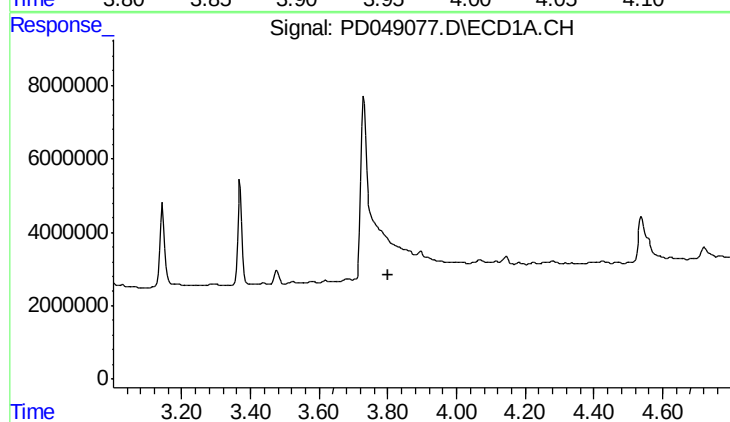
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 24724150
Conc: 20.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AA9



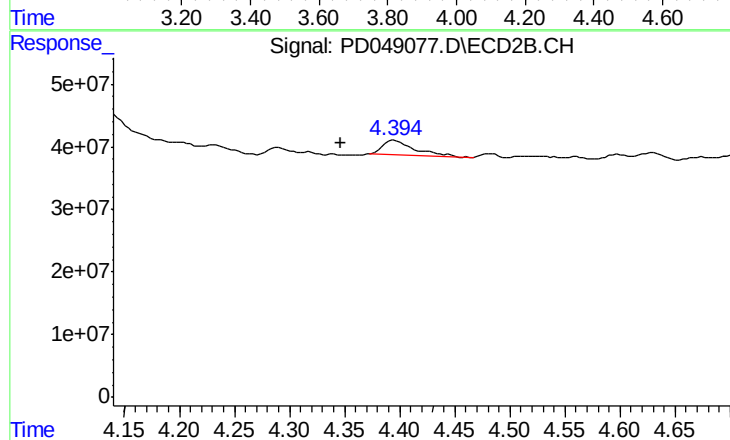
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 328818051
Conc: 18.70 ng/ml



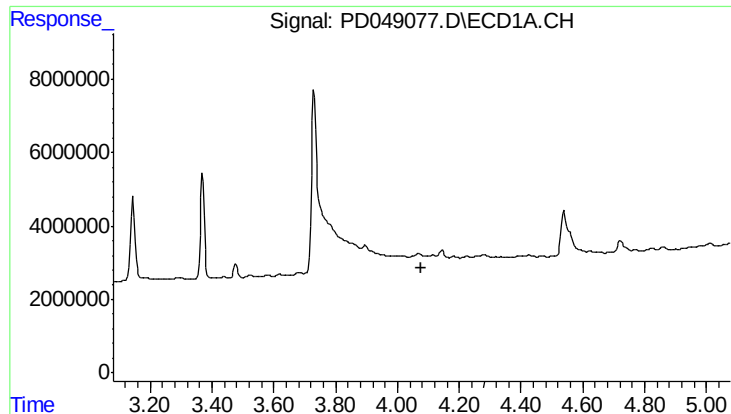
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.801 min
Response: 0
Conc: N.D.



#2 alpha-BHC

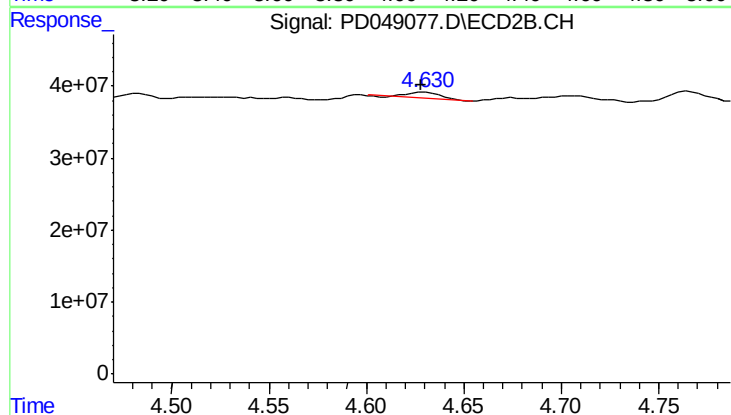
R.T.: 4.395 min
Delta R.T.: 0.049 min
Response: 47739380
Conc: 1.76 ng/ml



#3 gamma-BHC (Lindane)

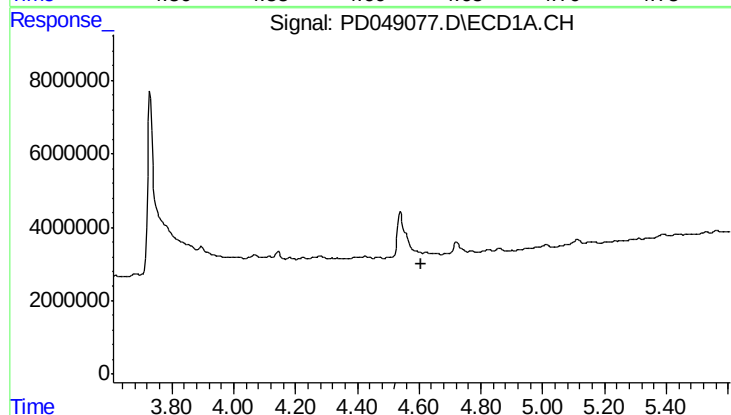
R.T.: 0.000 min
Exp R.T.: 4.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AA9



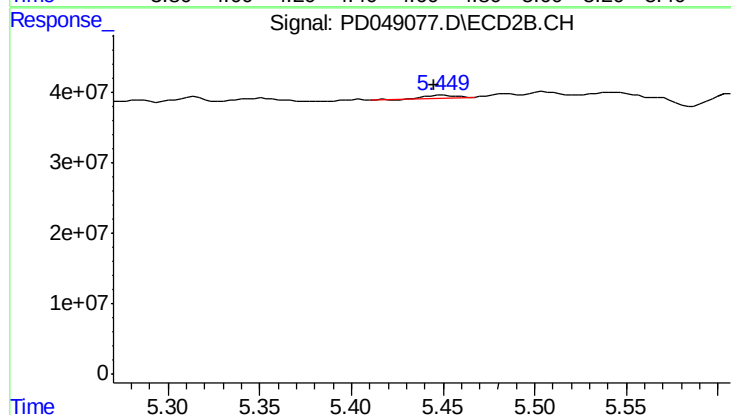
#3 gamma-BHC (Lindane)

R.T.: 4.630 min
Delta R.T.: 0.002 min
Response: 9122693
Conc: 0.36 ng/ml



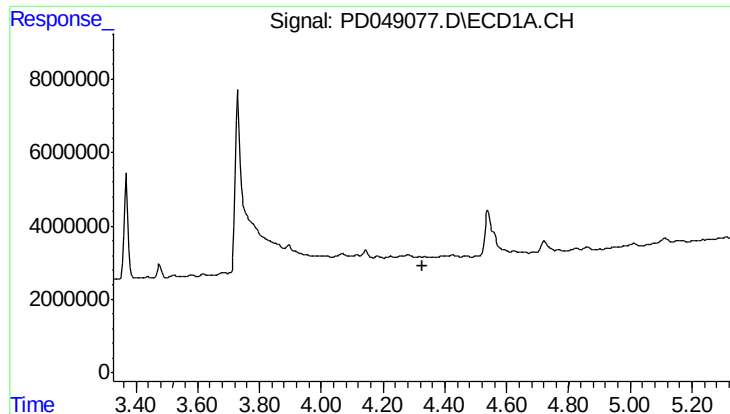
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.609 min
Response: 0
Conc: N.D.



#5 Aldrin

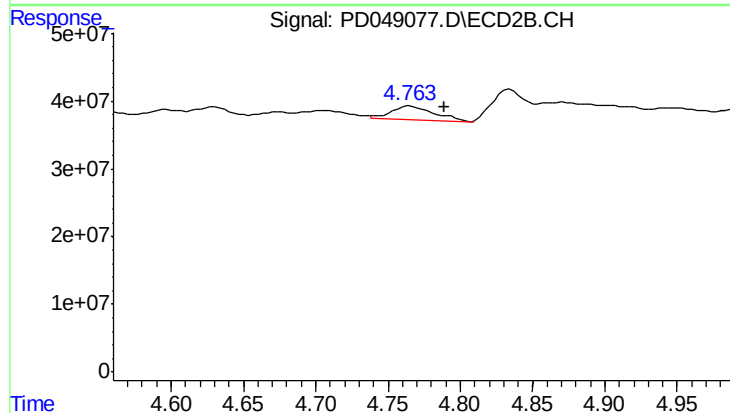
R.T.: 5.450 min
Delta R.T.: 0.005 min
Response: 2969109
Conc: 0.12 ng/ml



#6 beta-BHC

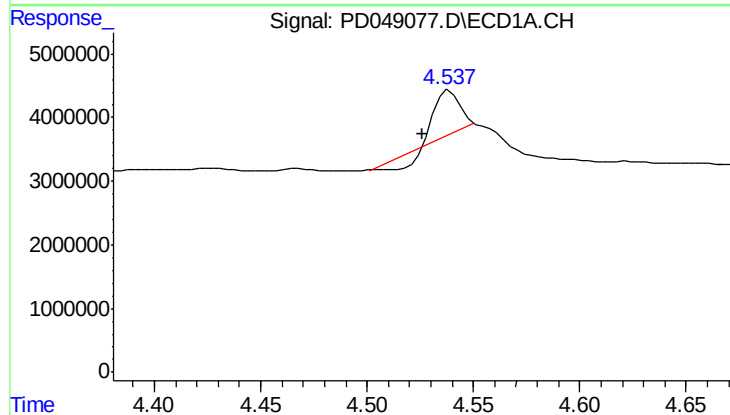
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AA9



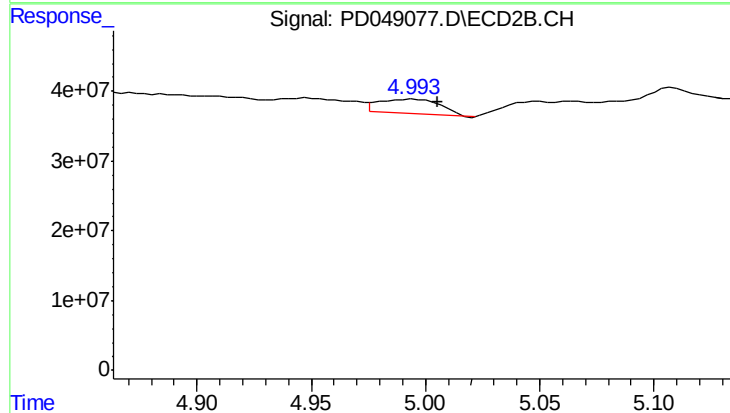
#6 beta-BHC

R.T.: 4.765 min
Delta R.T.: -0.024 min
Response: 41740768
Conc: 3.98 ng/ml



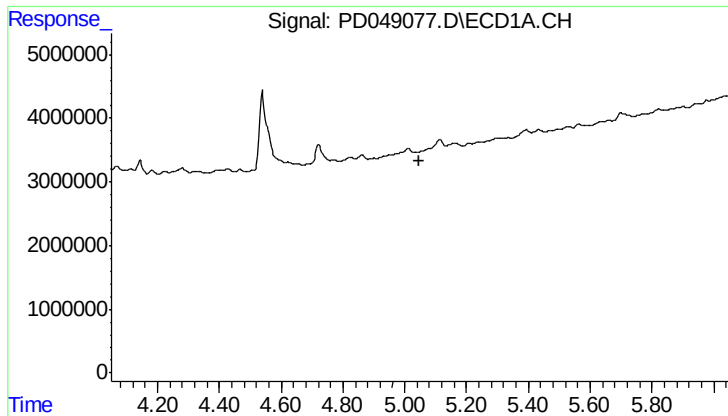
#7 delta-BHC

R.T.: 4.539 min
Delta R.T.: 0.013 min
Response: 4694957
Conc: 2.57 ng/ml



#7 delta-BHC

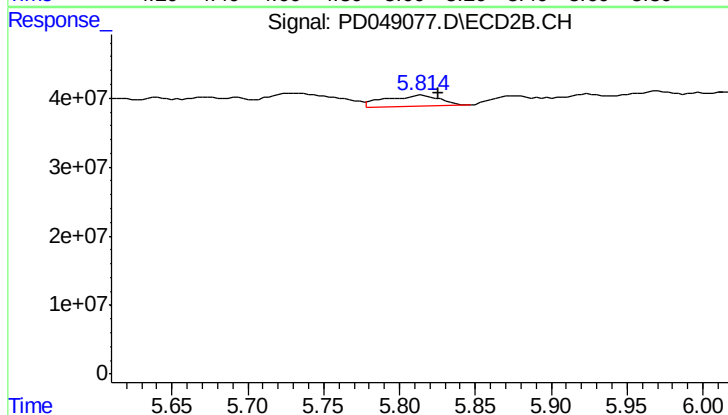
R.T.: 4.994 min
Delta R.T.: -0.011 min
Response: 39576755
Conc: 1.74 ng/ml



#8 Heptachlor epoxide

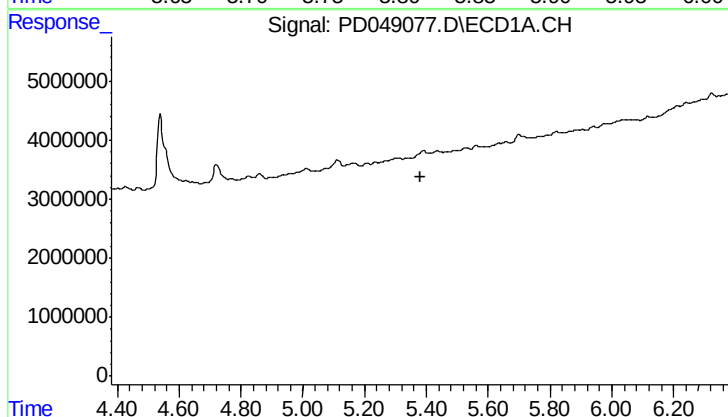
R.T.: 0.000 min
Exp R.T.: 5.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AA9



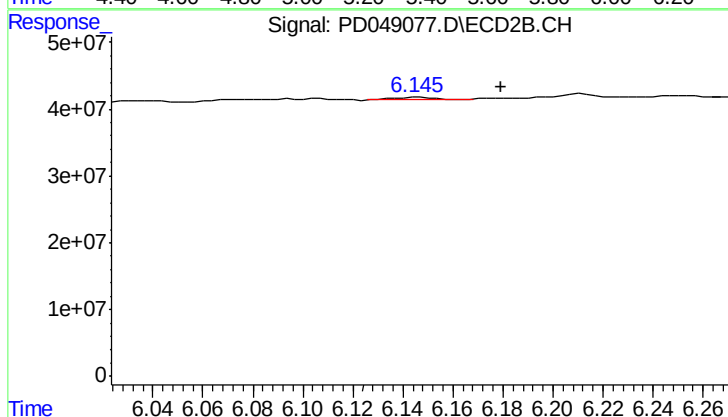
#8 Heptachlor epoxide

R.T.: 5.815 min
Delta R.T.: -0.010 min
Response: 40241934
Conc: 1.84 ng/ml



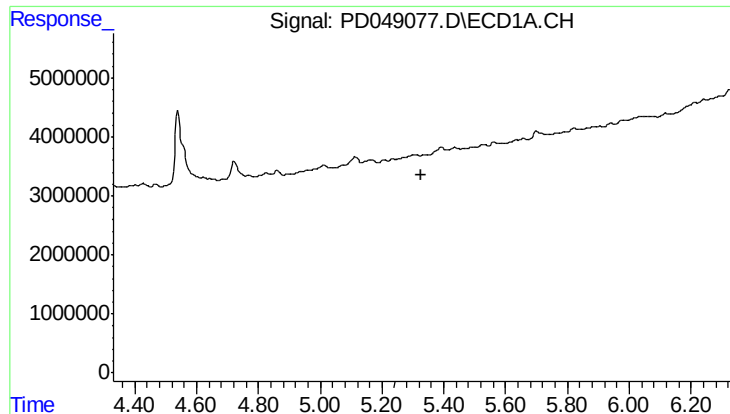
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.380 min
Response: 0
Conc: N.D.



#9 Endosulfan I

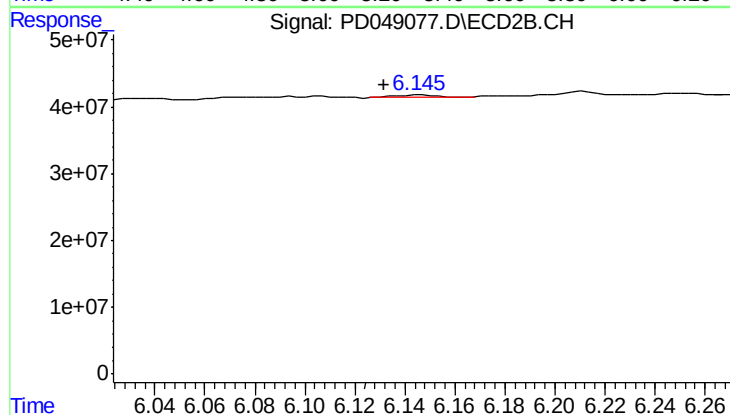
R.T.: 6.146 min
Delta R.T.: -0.033 min
Response: 4140214
Conc: 0.19 ng/ml



#11 cis-Chlordane

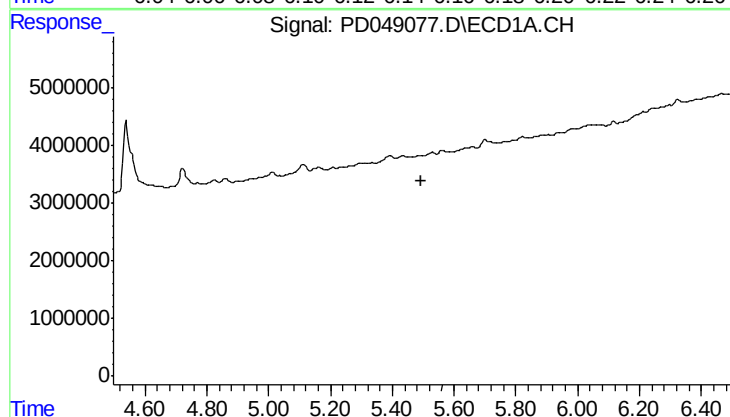
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AA9



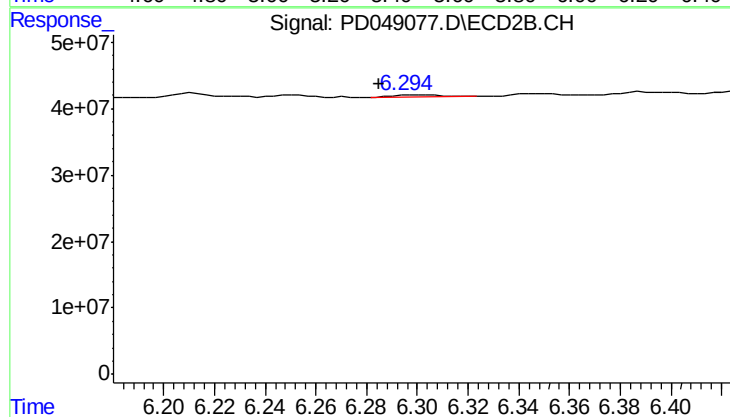
#11 cis-Chlordane

R.T.: 6.146 min
Delta R.T.: 0.015 min
Response: 4140214
Conc: 0.18 ng/ml



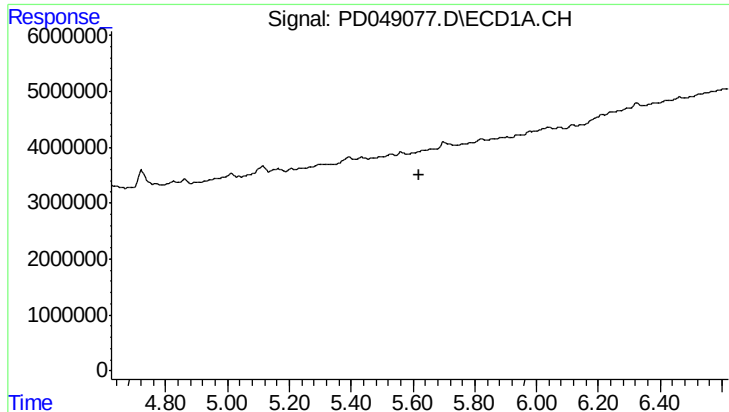
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.495 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

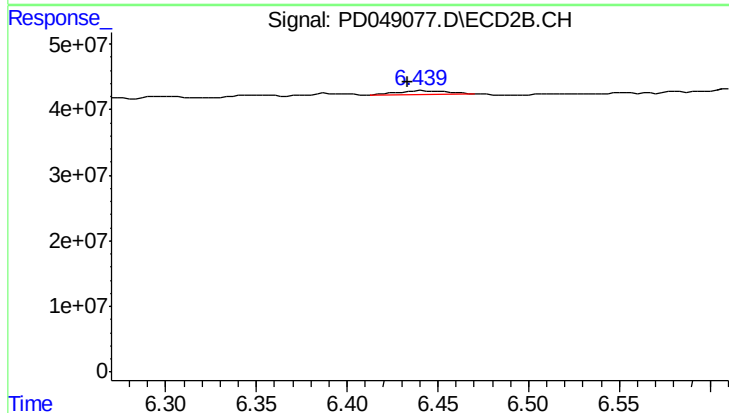
R.T.: 6.297 min
Delta R.T.: 0.012 min
Response: 4237049
Conc: 0.21 ng/ml



#13 Dielddrin

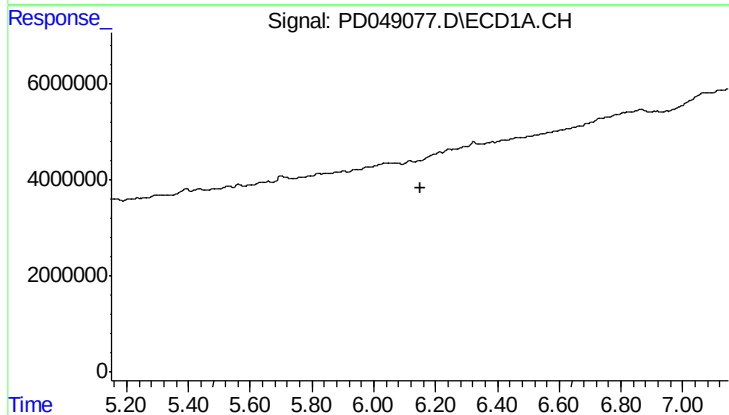
R.T.: 0.000 min
Exp R.T.: 5.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AA9



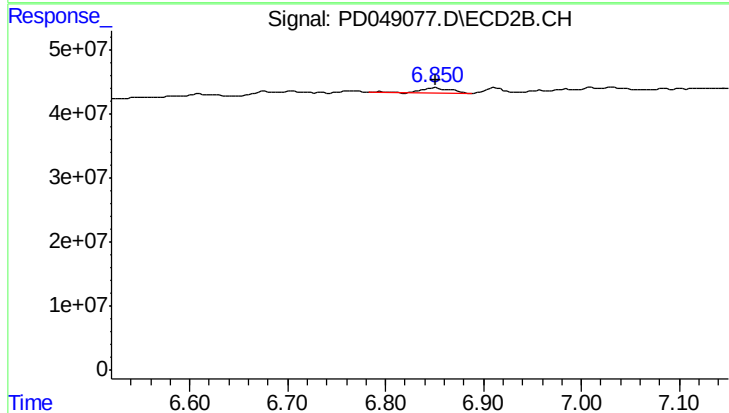
#13 Dielddrin

R.T.: 6.441 min
Delta R.T.: 0.007 min
Response: 11253845
Conc: 0.51 ng/ml



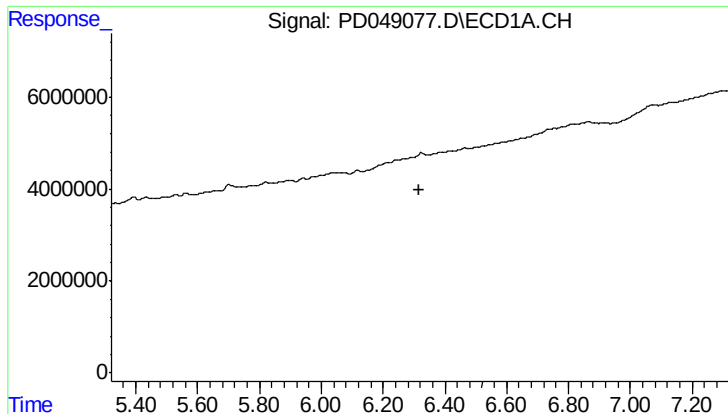
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.149 min
Response: 0
Conc: N.D.



#15 Endosulfan II

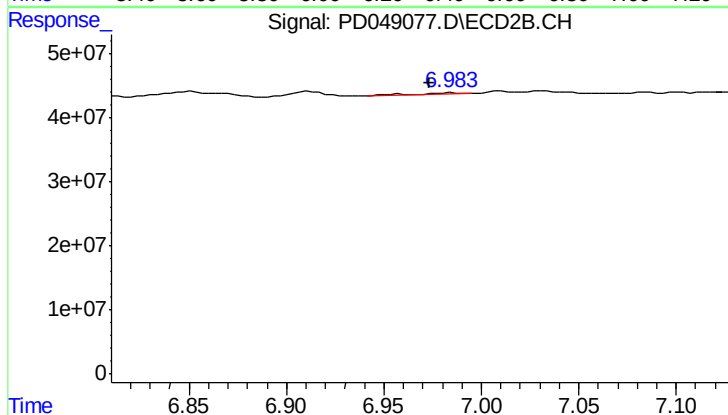
R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 15500698
Conc: 0.81 ng/ml



#18 Endrin aldehyde

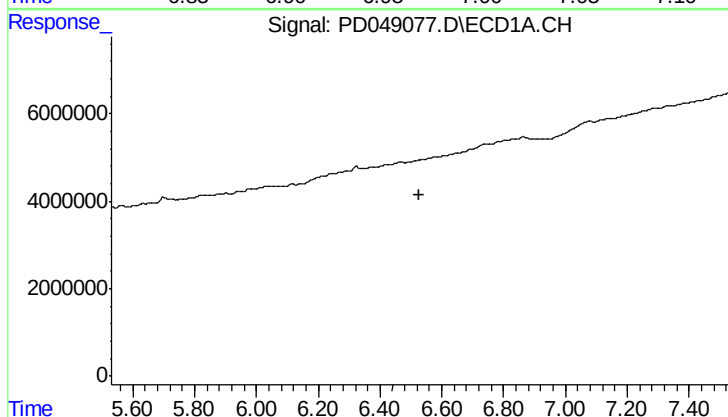
R.T.: 0.000 min
Exp R.T.: 6.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AA9



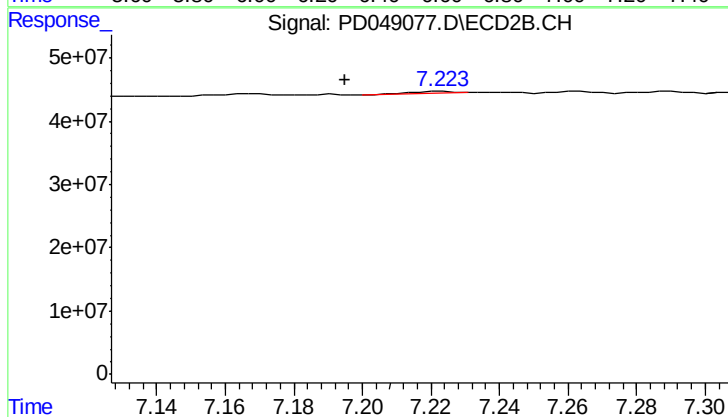
#18 Endrin aldehyde

R.T.: 6.985 min
Delta R.T.: 0.011 min
Response: 3589980
Conc: 0.24 ng/ml



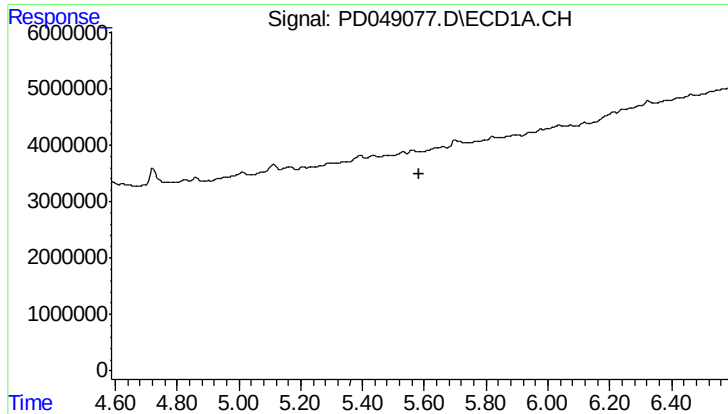
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

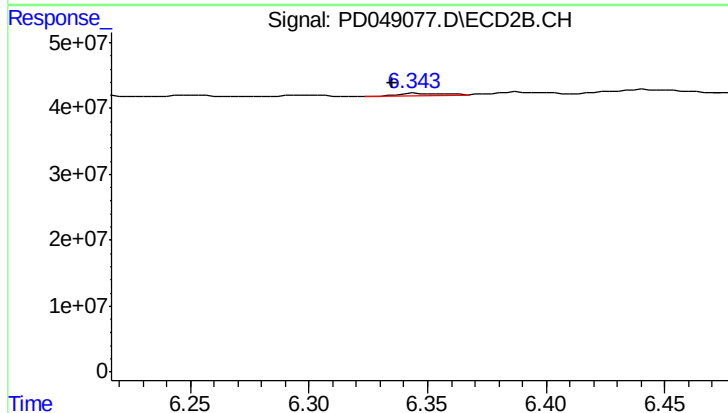
R.T.: 7.223 min
Delta R.T.: 0.028 min
Response: 1853834
Conc: 0.10 ng/ml



#22 Toxaphene-1

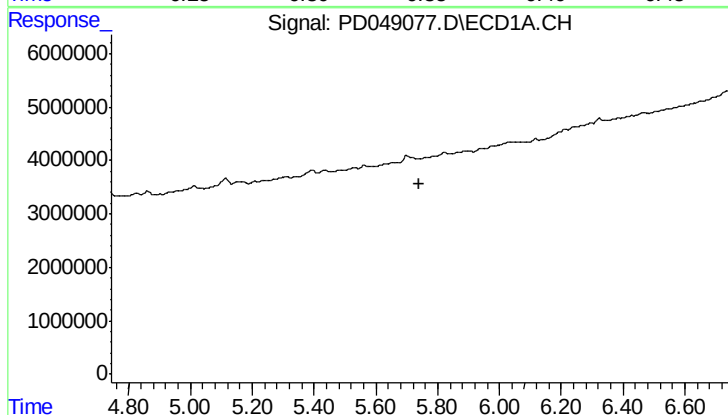
R.T.: 0.000 min
Exp R.T.: 5.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AA9



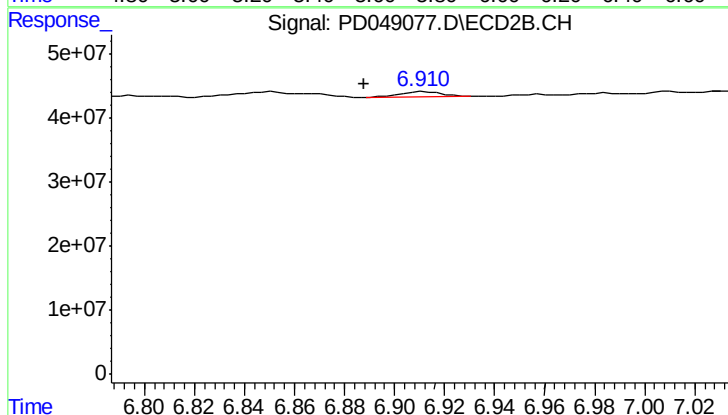
#22 Toxaphene-1

R.T.: 6.346 min
Delta R.T.: 0.011 min
Response: 3881574
Conc: 39.46 ng/ml



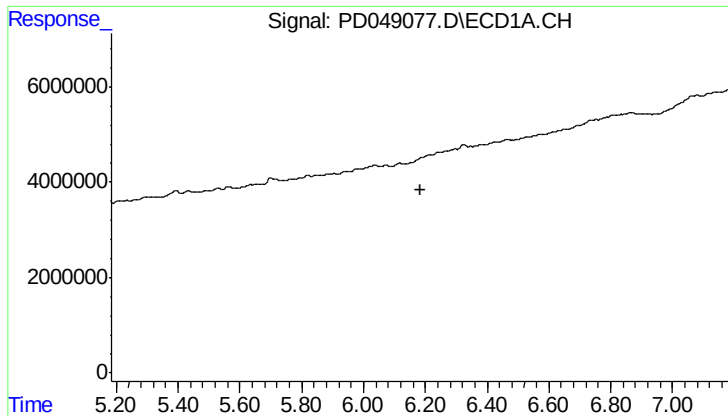
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

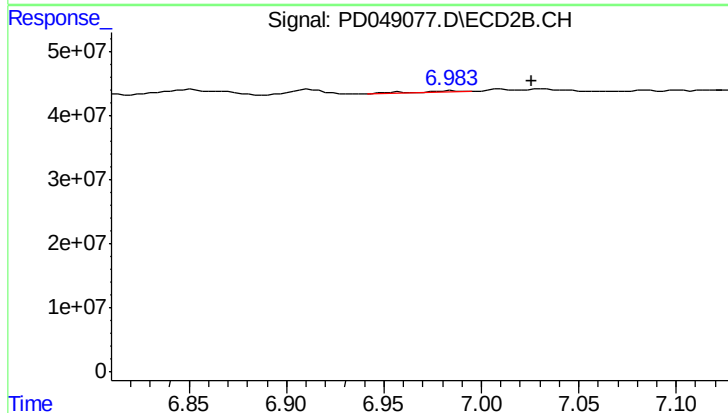
R.T.: 6.912 min
Delta R.T.: 0.024 min
Response: 8443574
Conc: 14.10 ng/ml



#24 Toxaphene-3

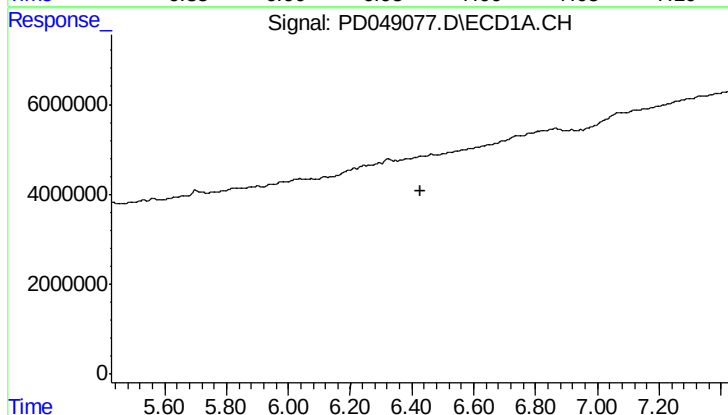
R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AA9



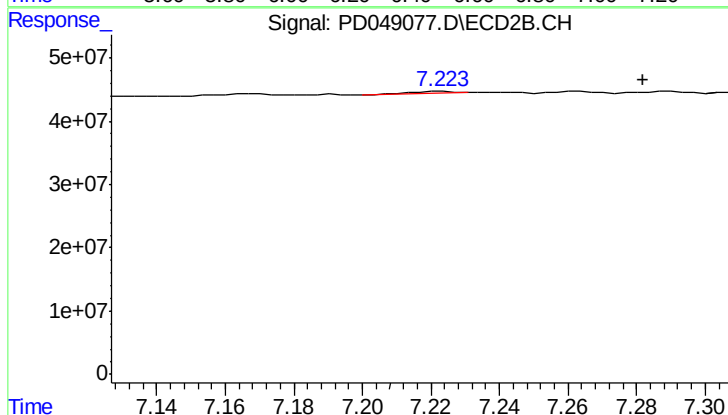
#24 Toxaphene-3

R.T.: 6.985 min
Delta R.T.: -0.041 min
Response: 3589980
Conc: 19.44 ng/ml



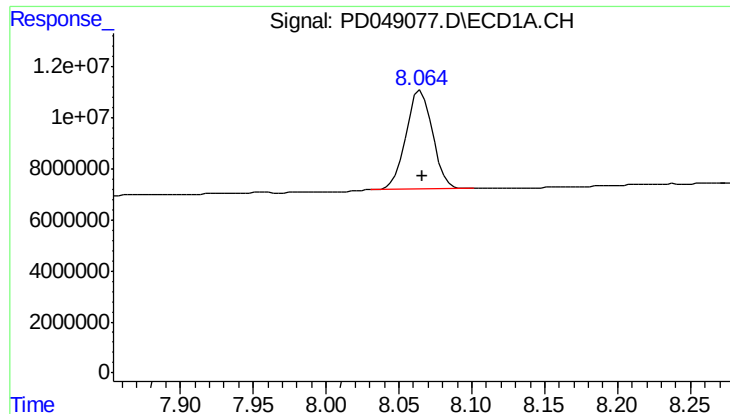
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

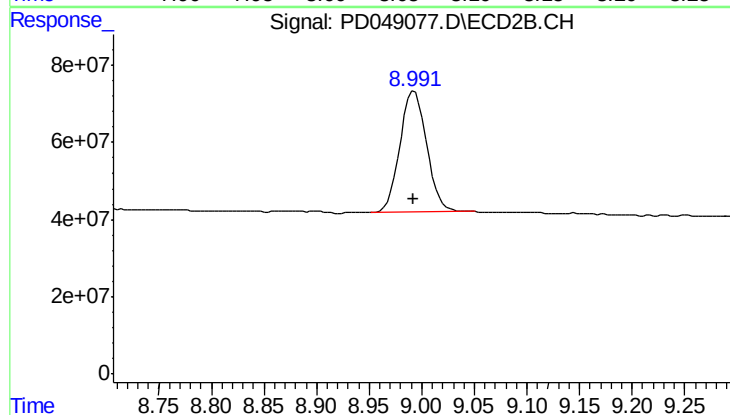
R.T.: 7.223 min
Delta R.T.: -0.059 min
Response: 1853834
Conc: 15.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.065 min
Delta R.T.: -0.001 min
Response: 49360819
Conc: 34.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AA9



#27 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 556221528
Conc: 34.36 ng/ml