

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070318\
 Data File : PD048278.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jul 2018 18:46
 Operator : UA/AJ
 Sample : J3721-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 F1H15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 02:27:33 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 16:27:50 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...	3.395	4.007	18544135	258.0E6	15.346	12.670
27)	SA Decachlor...	8.084	9.051	37400715	469.7E6	27.977	26.508
Target Compounds							
2)	A alpha-BHC	0.000	4.357f	0	2796802	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.636f	0	19467400	N.D.	0.671
5)	MB Aldrin	0.000	5.460f	0	8553255	N.D.	0.307
7)	B delta-BHC	0.000	5.033	0	85779518	N.D.	2.785
8)	B Heptachlo...	0.000	5.861	0	106.1E6	N.D.	4.132
10)	B trans-Chl...	0.000	6.117	0	19818603	N.D.	0.766
11)	B cis-Chlor...	0.000	6.117f	0	19818603	N.D.	0.785
12)	B 4,4'-DDE	0.000	6.320	0	33275023	N.D.	1.392
13)	MA Dieldrin	0.000	6.494	0	4647546	N.D.	0.193
14)	MA Endrin	0.000	6.740f	0	4263869	N.D.	0.216
15)	B Endosulfa...	0.000	6.888	0	4636178	N.D.	0.224
16)	A 4,4'-DDD	0.000	6.814	0	27326347	N.D.	1.456
17)	MA 4,4'-DDT	0.000	7.155f	0	14567459	N.D.	0.760
18)	B Endrin al...	0.000	6.965f	0	6054388	N.D.	0.345
21)	B Endrin ke...	0.000	7.731	0	29723789	N.D.	1.556
22)	Toxaphene-1	0.000	6.320	0	33275023	N.D.	329.567
23)	Toxaphene-2	0.000	6.740	0	4263869	N.D.	31.458
24)	Toxaphene-3	0.000	7.155	0	14567459	N.D.	28.495

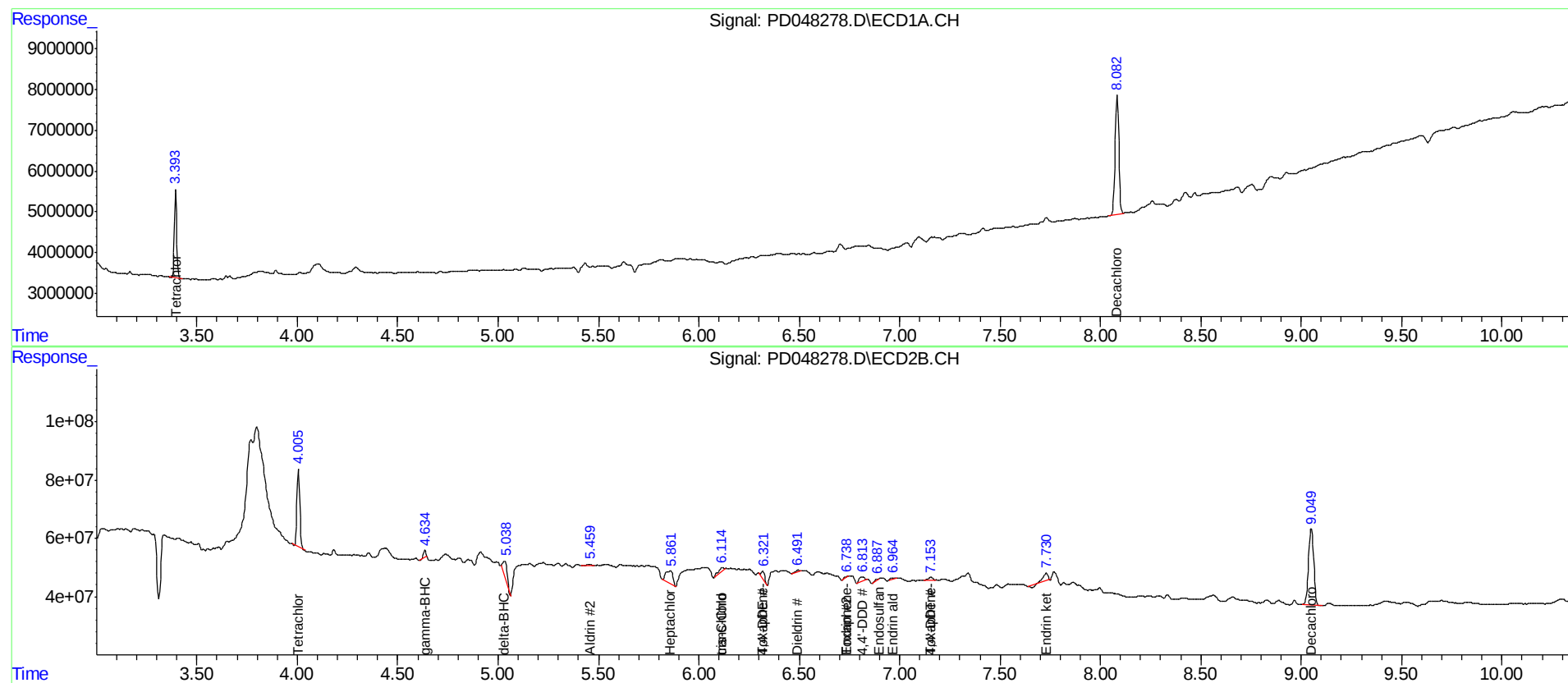
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

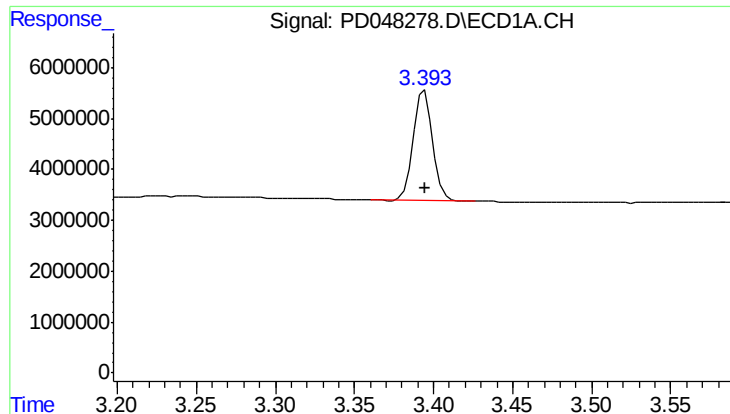
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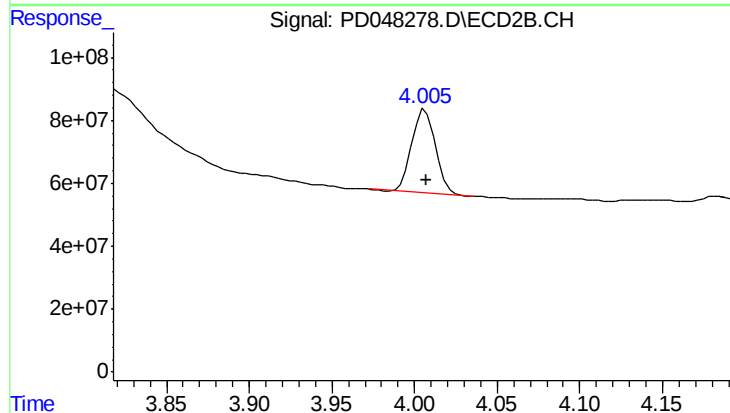




#1 Tetrachloro-m-xylene

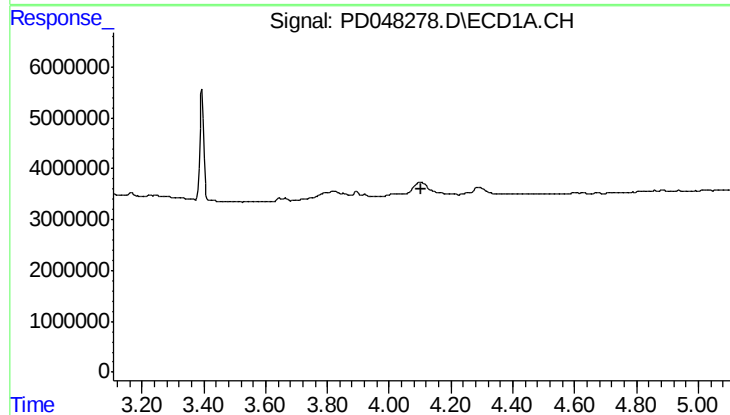
R.T.: 3.395 min
Delta R.T.: 0.000 min
Response: 18544135
Conc: 15.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
F1H15



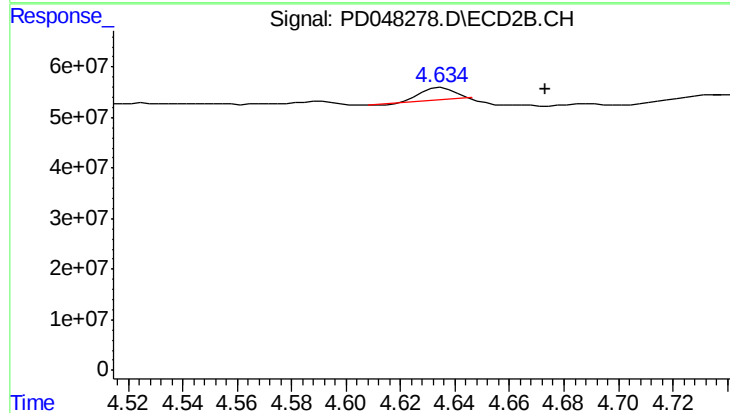
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 257964881
Conc: 12.67 ng/ml



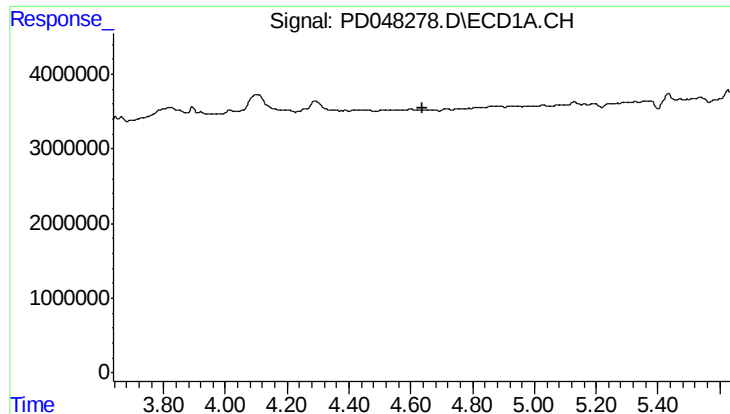
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.106 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

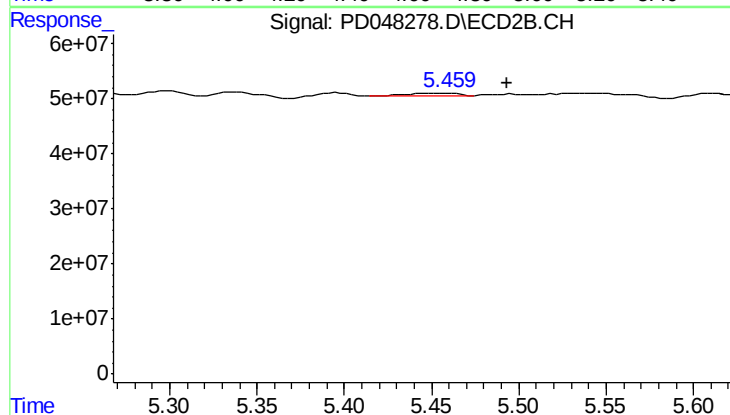
R.T.: 4.636 min
Delta R.T.: -0.037 min
Response: 19467400
Conc: 0.67 ng/ml



#5 Aldrin

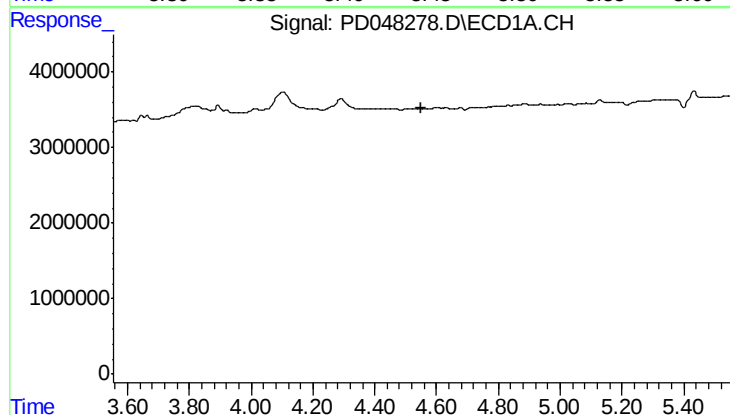
R.T.: 0.000 min
Exp R.T.: 4.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H15



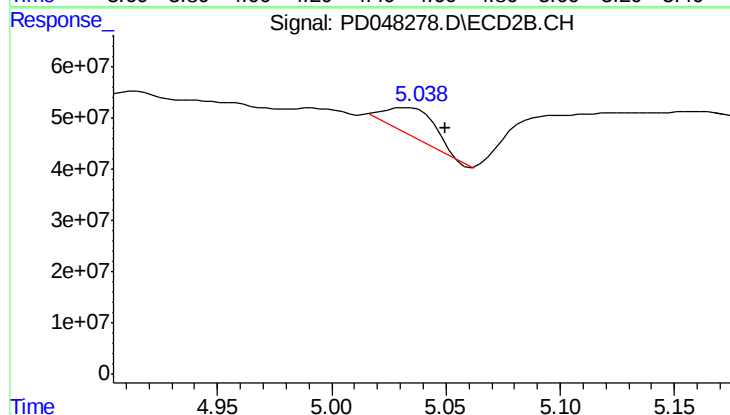
#5 Aldrin

R.T.: 5.460 min
Delta R.T.: -0.033 min
Response: 8553255
Conc: 0.31 ng/ml



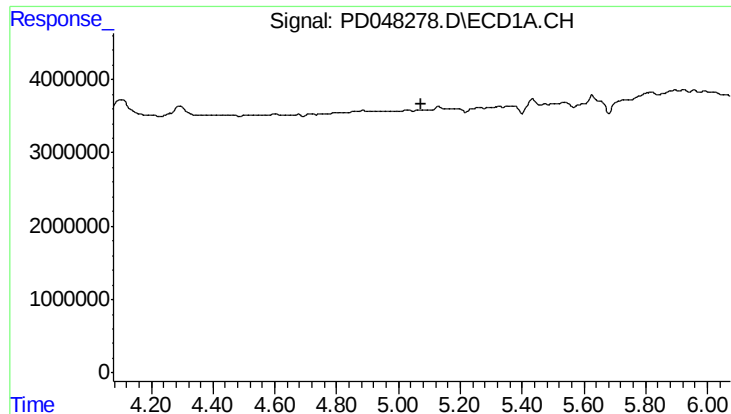
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.



#7 delta-BHC

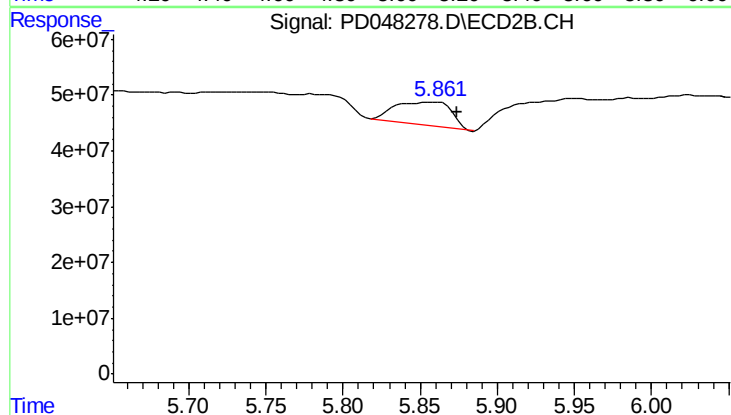
R.T.: 5.033 min
Delta R.T.: -0.017 min
Response: 85779518
Conc: 2.78 ng/ml



#8 Heptachlor epoxide

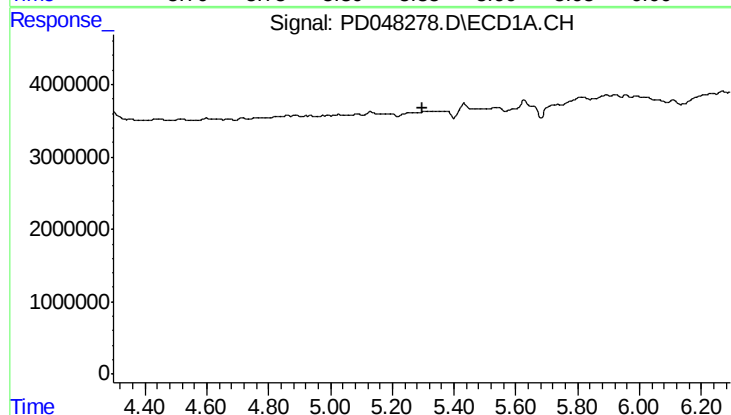
R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H15



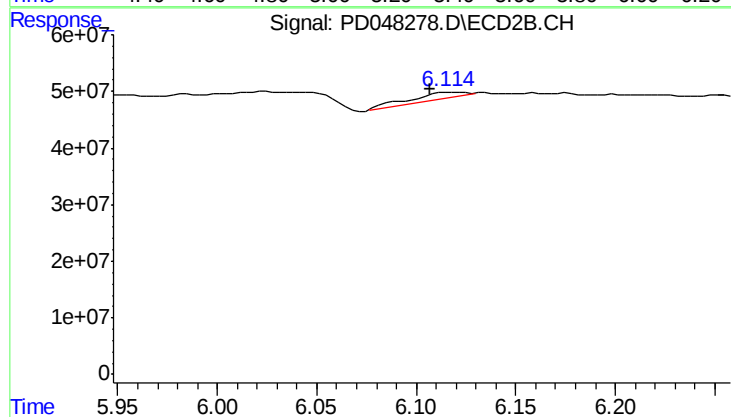
#8 Heptachlor epoxide

R.T.: 5.861 min
Delta R.T.: -0.013 min
Response: 106073256
Conc: 4.13 ng/ml



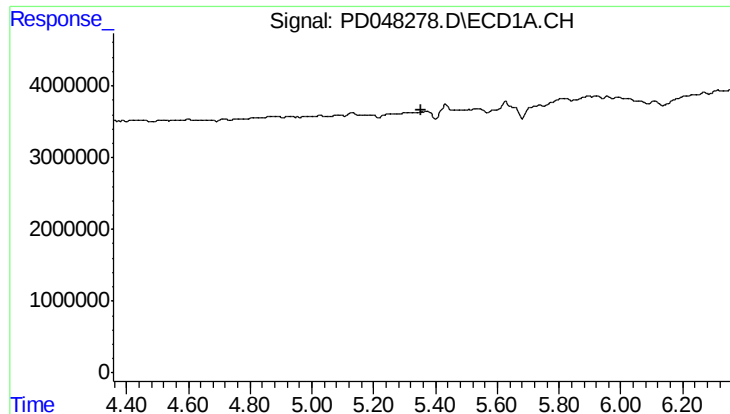
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

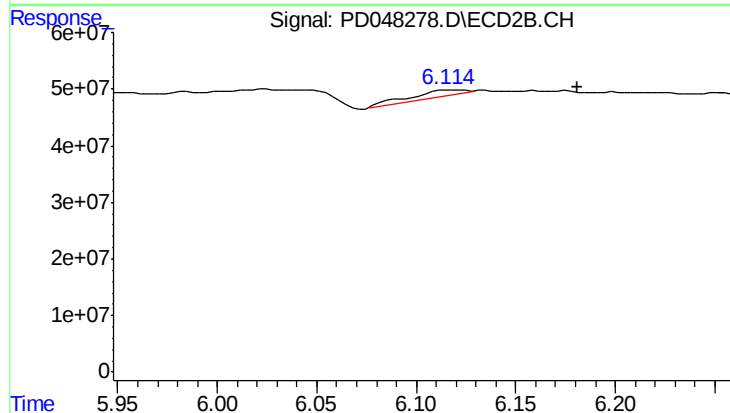
R.T.: 6.117 min
Delta R.T.: 0.010 min
Response: 19818603
Conc: 0.77 ng/ml



#11 cis-Chlordane

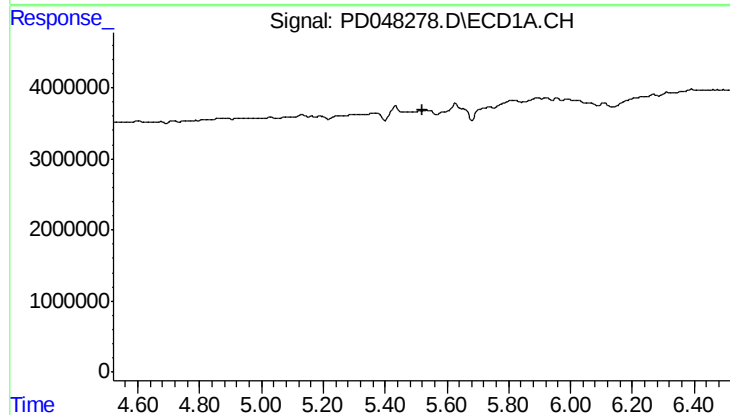
R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H15



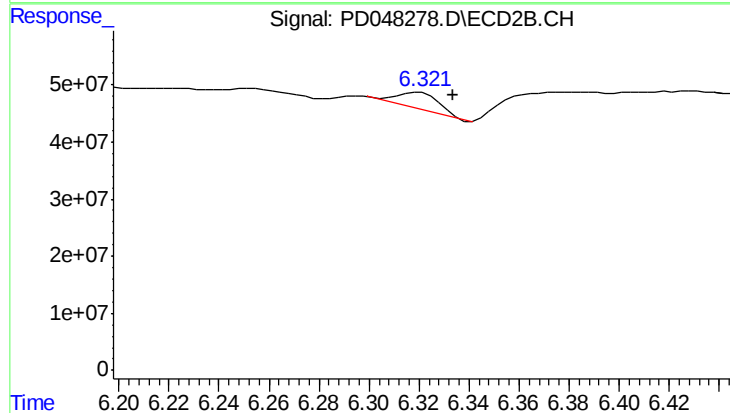
#11 cis-Chlordane

R.T.: 6.117 min
Delta R.T.: -0.065 min
Response: 19818603
Conc: 0.78 ng/ml



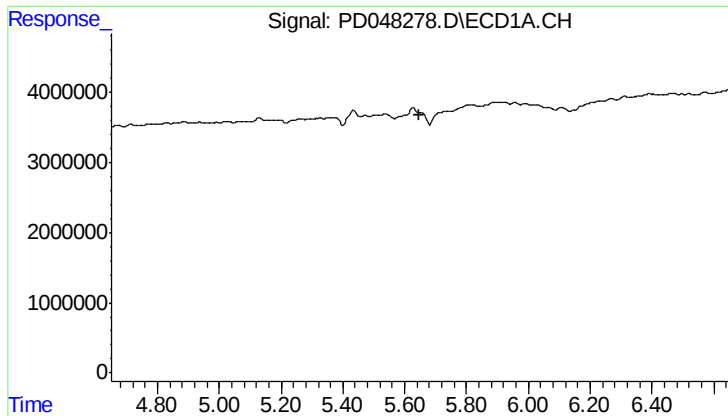
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.520 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

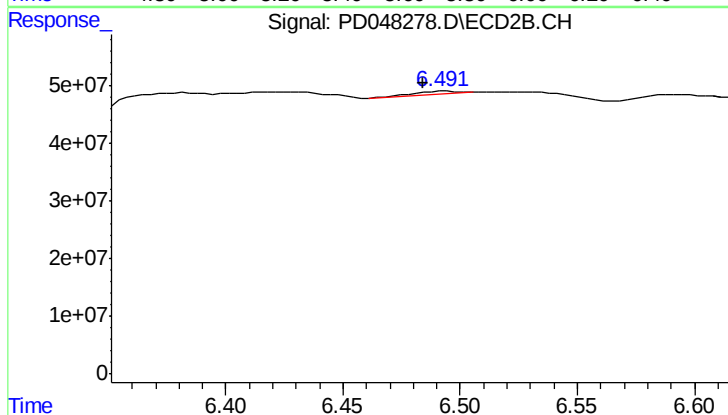
R.T.: 6.320 min
Delta R.T.: -0.014 min
Response: 33275023
Conc: 1.39 ng/ml



#13 Dieldrin

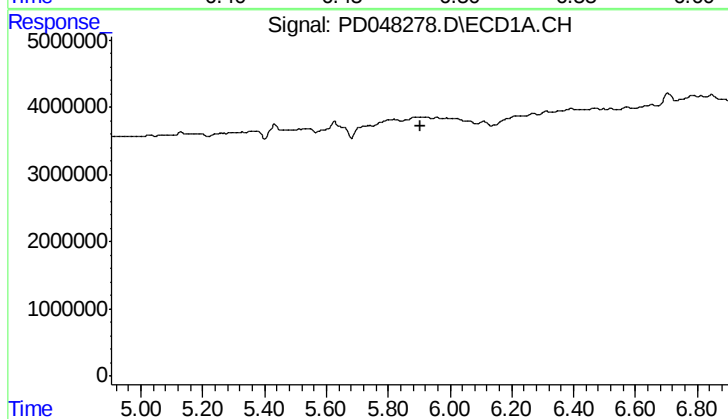
R.T.: 0.000 min
Exp R.T.: 5.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H15



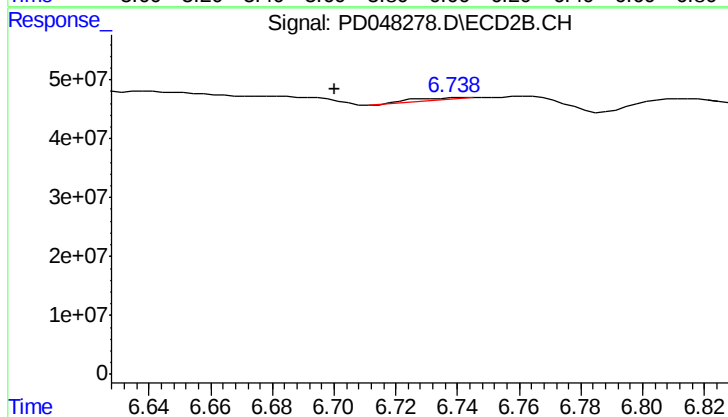
#13 Dieldrin

R.T.: 6.494 min
Delta R.T.: 0.010 min
Response: 4647546
Conc: 0.19 ng/ml



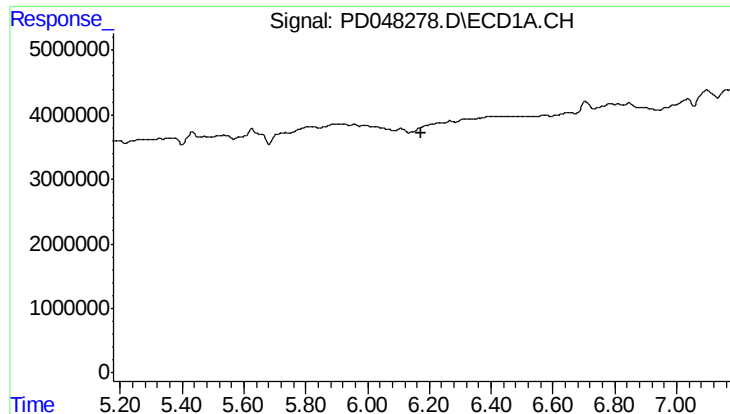
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.



#14 Endrin

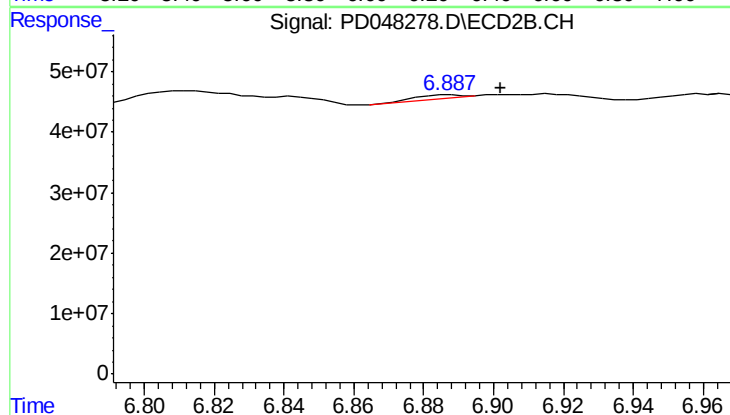
R.T.: 6.740 min
Delta R.T.: 0.040 min
Response: 4263869
Conc: 0.22 ng/ml



#15 Endosulfan II

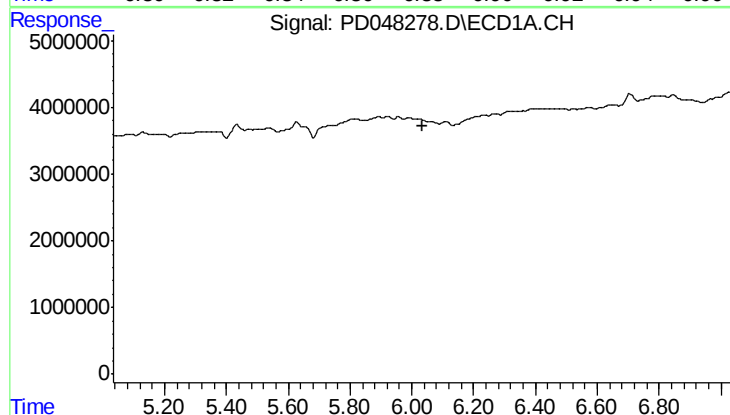
R.T.: 0.000 min
Exp R.T.: 6.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H15



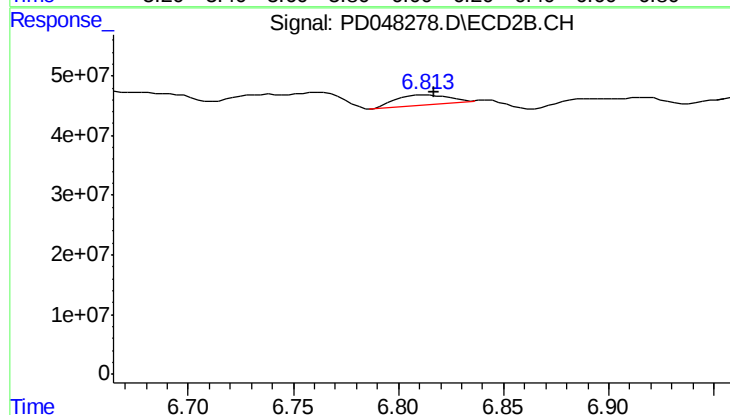
#15 Endosulfan II

R.T.: 6.888 min
Delta R.T.: -0.014 min
Response: 4636178
Conc: 0.22 ng/ml



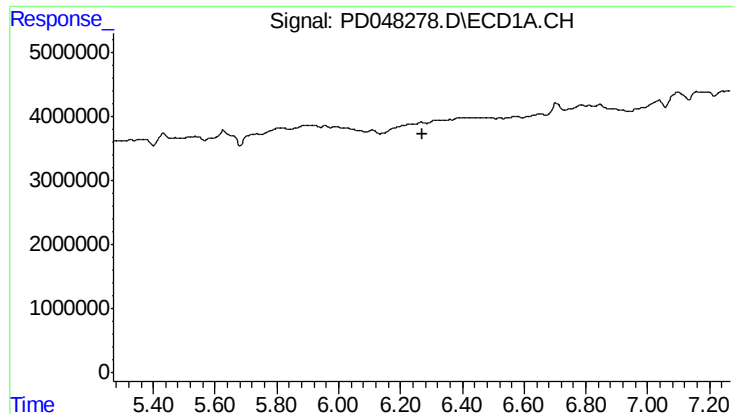
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

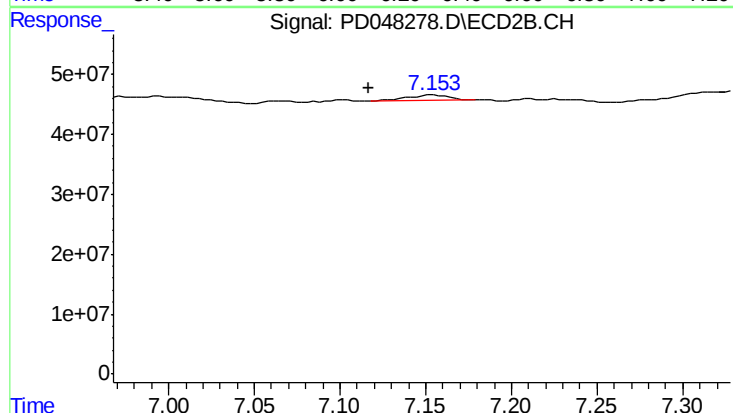
R.T.: 6.814 min
Delta R.T.: -0.003 min
Response: 27326347
Conc: 1.46 ng/ml



#17 4,4'-DDT

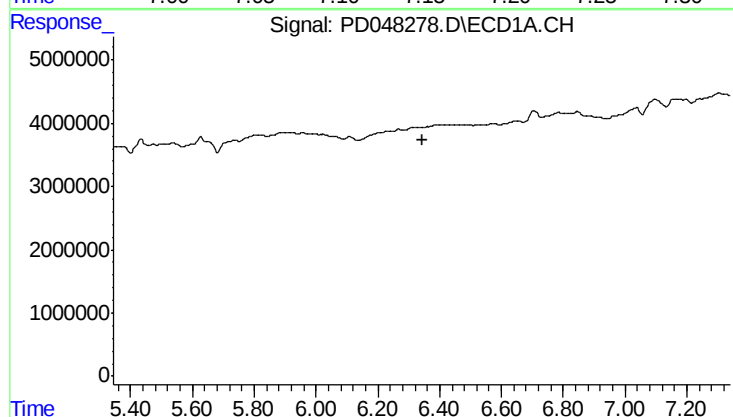
R.T.: 0.000 min
Exp R.T.: 6.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H15



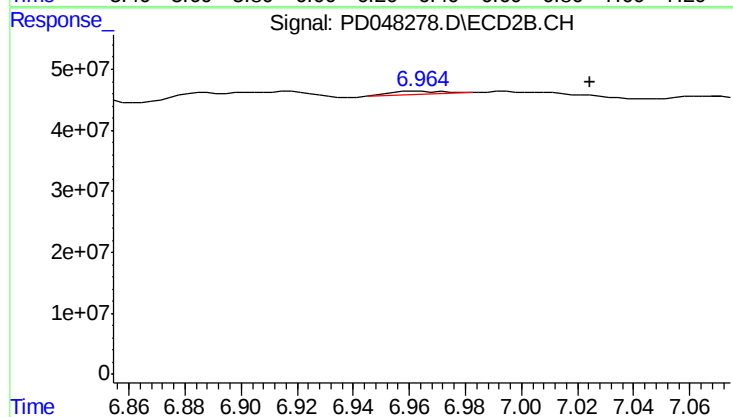
#17 4,4'-DDT

R.T.: 7.155 min
Delta R.T.: 0.038 min
Response: 14567459
Conc: 0.76 ng/ml



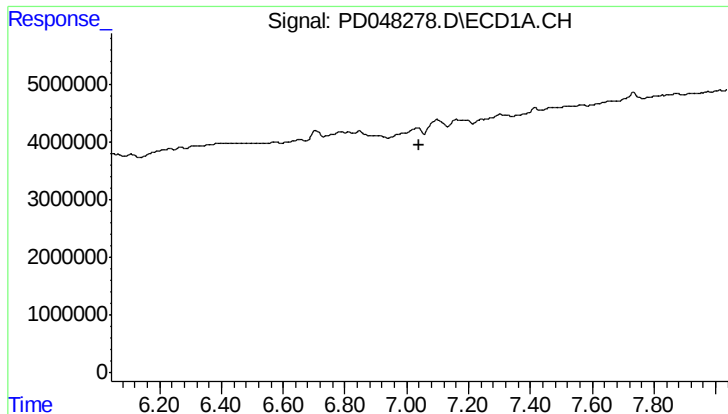
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

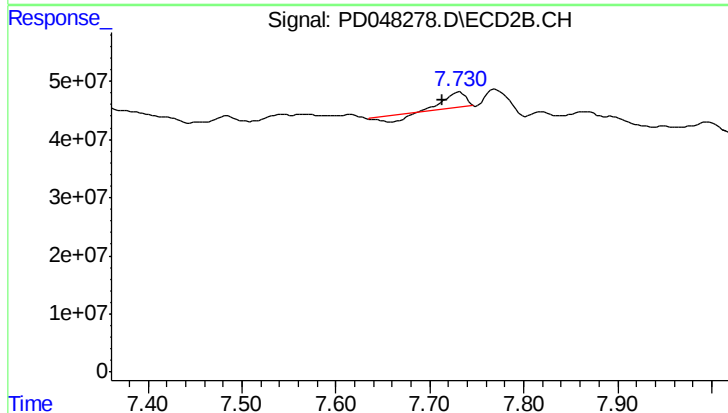
R.T.: 6.965 min
Delta R.T.: -0.060 min
Response: 6054388
Conc: 0.34 ng/ml



#21 Endrin ketone

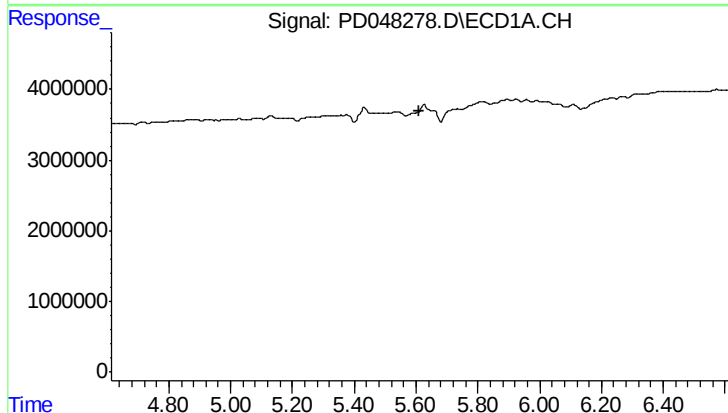
R.T.: 0.000 min
Exp R.T.: 7.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H15



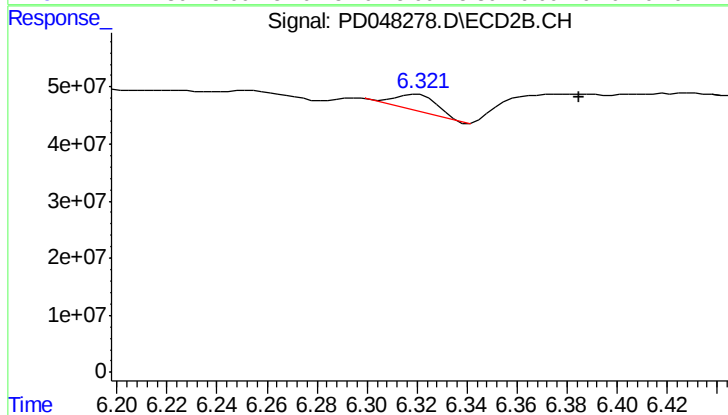
#21 Endrin ketone

R.T.: 7.731 min
Delta R.T.: 0.018 min
Response: 29723789
Conc: 1.56 ng/ml



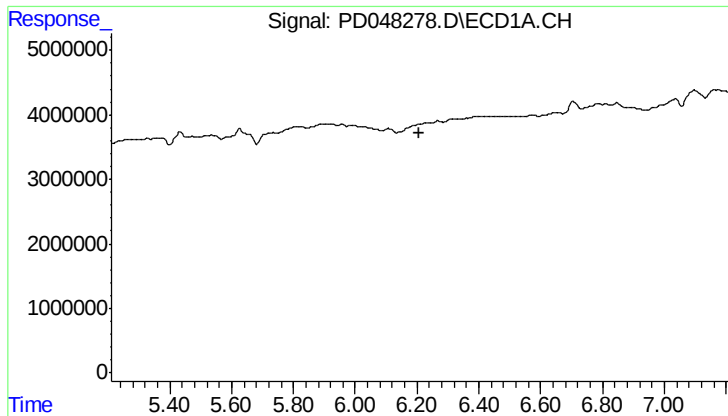
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.612 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

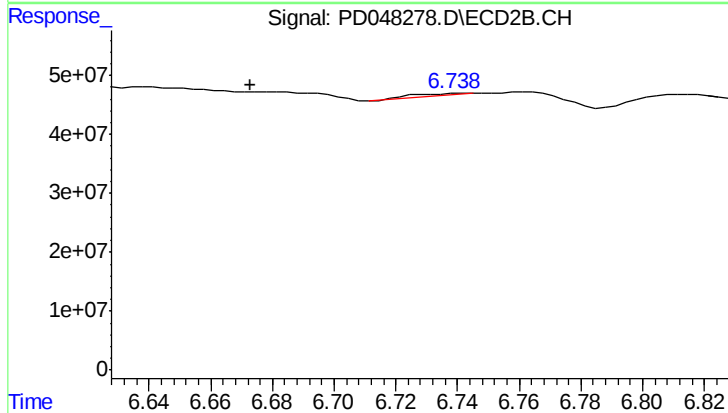
R.T.: 6.320 min
Delta R.T.: -0.065 min
Response: 33275023
Conc: 329.57 ng/ml



#23 Toxaphene-2

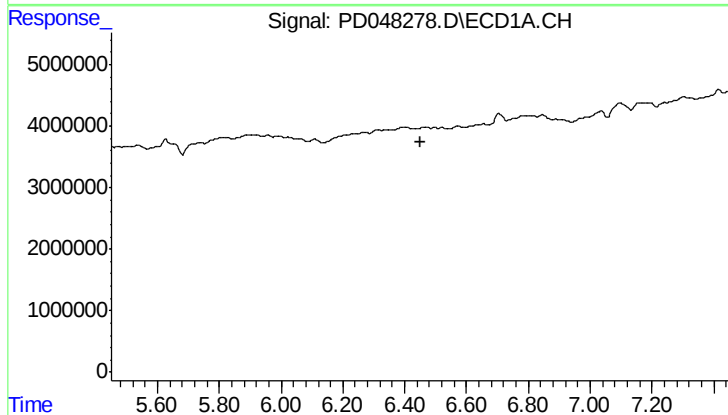
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H15



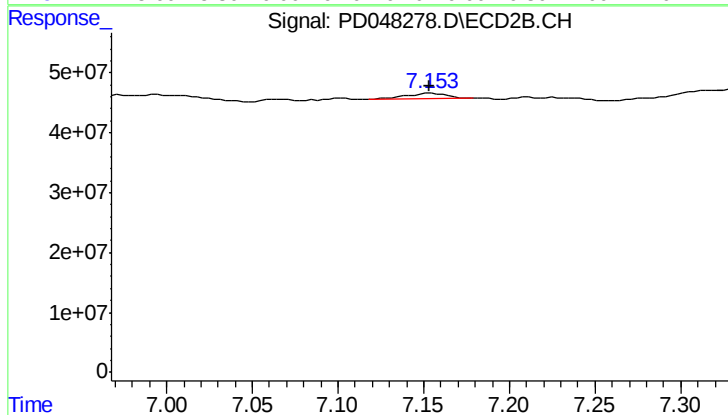
#23 Toxaphene-2

R.T.: 6.740 min
Delta R.T.: 0.067 min
Response: 4263869
Conc: 31.46 ng/ml



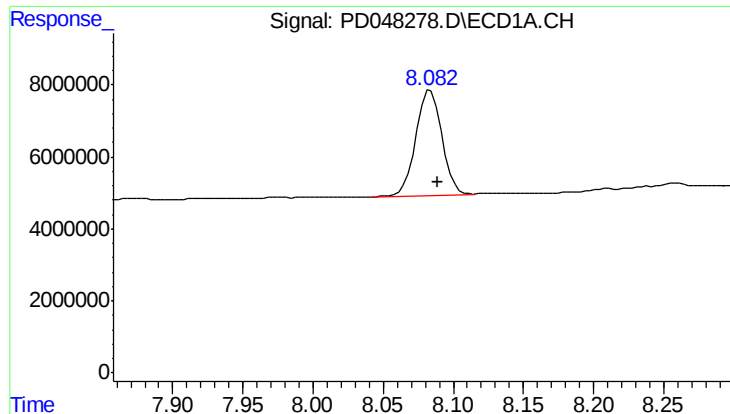
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

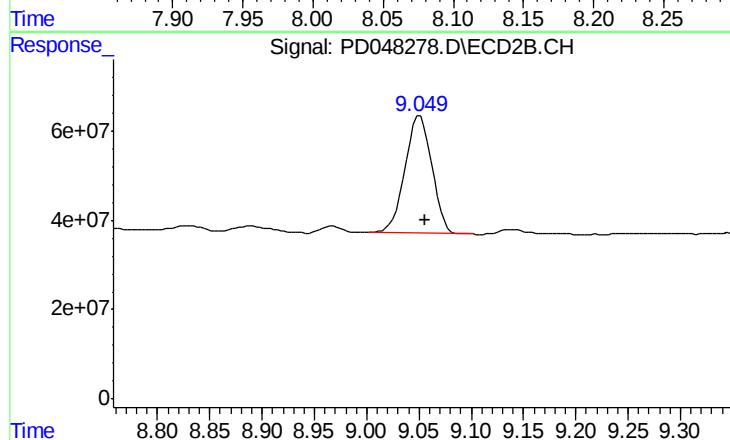
R.T.: 7.155 min
Delta R.T.: 0.001 min
Response: 14567459
Conc: 28.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.005 min
Response: 37400715
Conc: 27.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
F1H15



#27 Decachlorobiphenyl

R.T.: 9.051 min
Delta R.T.: -0.005 min
Response: 469722353
Conc: 26.51 ng/ml