

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042419\
 Data File : PD053069.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 11:22
 Operator : AJ\SJ
 Sample : K2466-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 A5125

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:47:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042319CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 03:53:52 2019
 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...	3.217	4.040	26509190	475.1E6	18.896	18.673
27)	SA Decachlor...	7.813	9.152	44872571	629.1E6	31.204	32.835
Target Compounds							
2)	A alpha-BHC	0.000	4.403f	0 22416448	N.D.	0.588	
3)	MA gamma-BHC...	0.000	4.741	0 26989778	N.D.	0.778	
7)	B delta-BHC	0.000	5.080f	0 56835206	N.D.	1.678	
8)	B Heptachlo...	4.906f	5.905	3357168 46010510	1.737	1.497	
10)	B trans-Chl...	0.000	6.158	0 25701802	N.D.	0.834	
12)	B 4,4'-DDE	0.000	6.391	0 48742348	N.D.	1.735	
15)	B Endosulfa...	0.000	6.980	0 23989044	N.D.	0.981	
16)	A 4,4'-DDD	0.000	6.889	0 41046396	N.D.	1.783	
17)	MA 4,4'-DDT	0.000	7.184	0 29406454	N.D.	1.550	
19)	B Endosulfa...	0.000	7.316	0 22434253	N.D.	0.970	
22)	Toxaphene-1	0.000	6.391	0 48742348	N.D.	352.973	
24)	Toxaphene-3	0.000	7.184	0 29406454	N.D.	132.945	
25)	Toxaphene-4	0.000	7.184	0 29406454	N.D.	48.325	

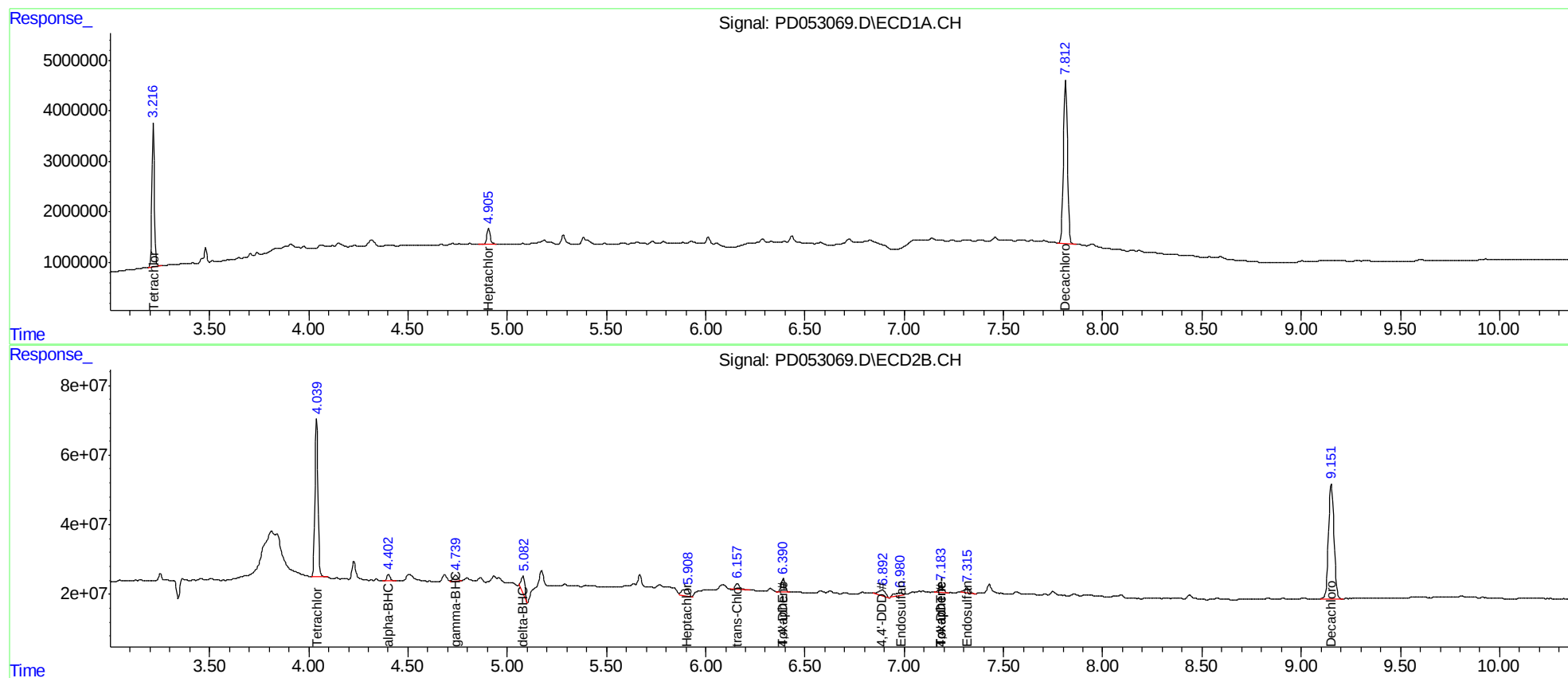
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

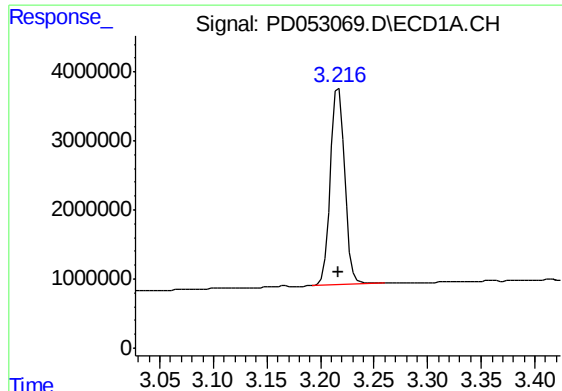
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042419\
Data File : PD053069.D
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Operator : AJ\SJ
Sample : K2466-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 00:47:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042319CLP.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

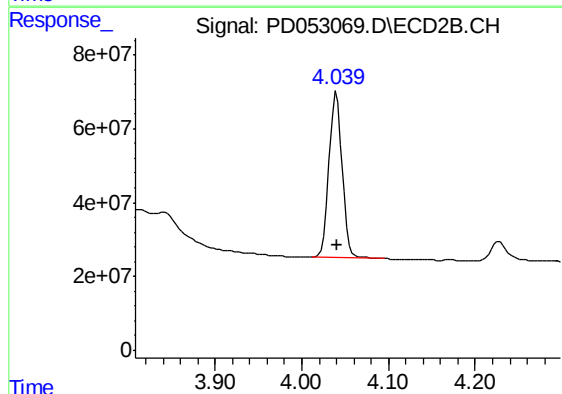




#1 Tetrachloro-m-xylene

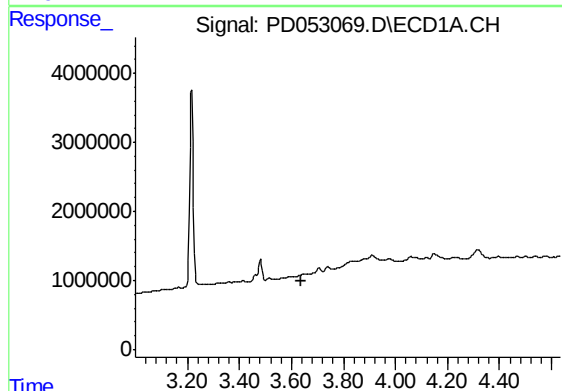
R.T.: 3.217 min
Delta R.T.: 0.001 min
Response: 26509190
Conc: 18.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
A5125



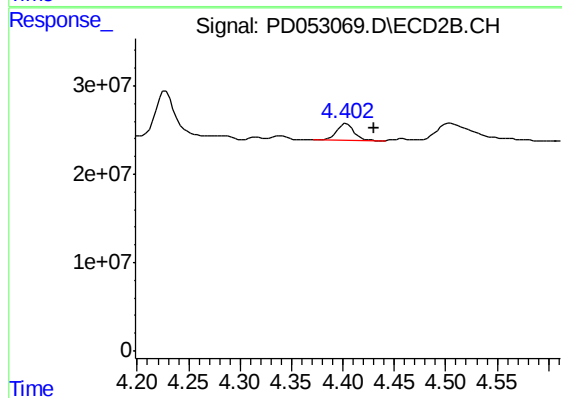
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 475147074
Conc: 18.67 ng/ml



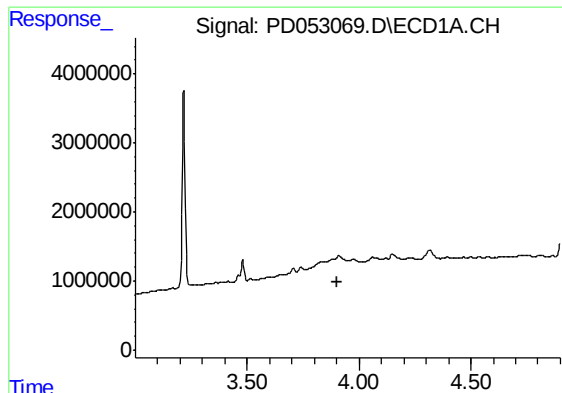
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.635 min
Response: 0
Conc: N.D.



#2 alpha-BHC

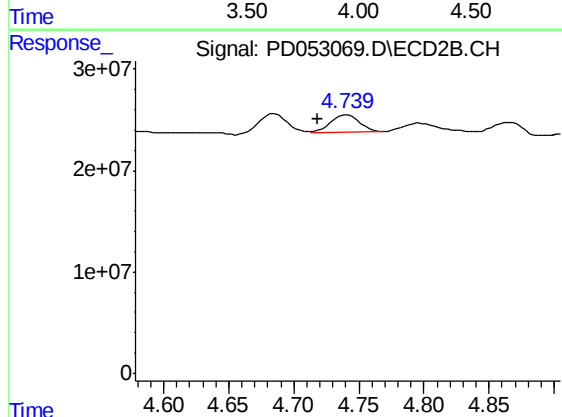
R.T.: 4.403 min
Delta R.T.: -0.027 min
Response: 22416448
Conc: 0.59 ng/ml



#3 gamma-BHC (Lindane)

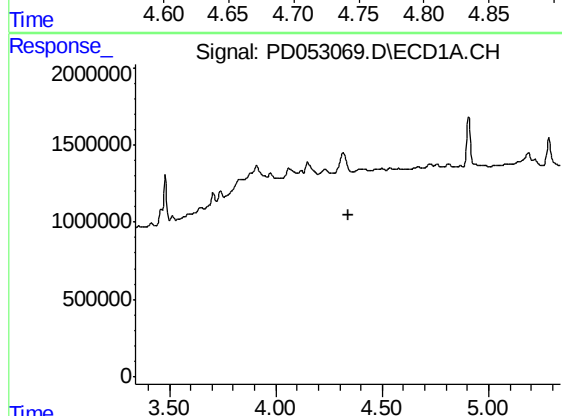
R.T.: 0.000 min
Exp R.T.: 3.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A5125



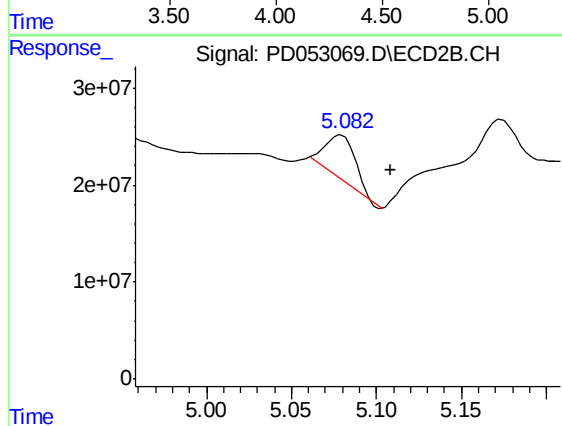
#3 gamma-BHC (Lindane)

R.T.: 4.741 min
Delta R.T.: 0.022 min
Response: 26989778
Conc: 0.78 ng/ml



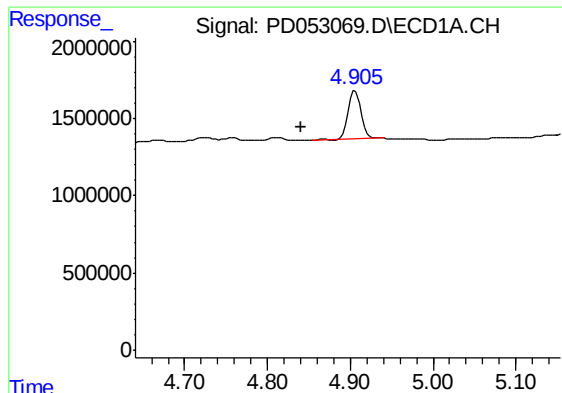
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.339 min
Response: 0
Conc: N.D.



#7 delta-BHC

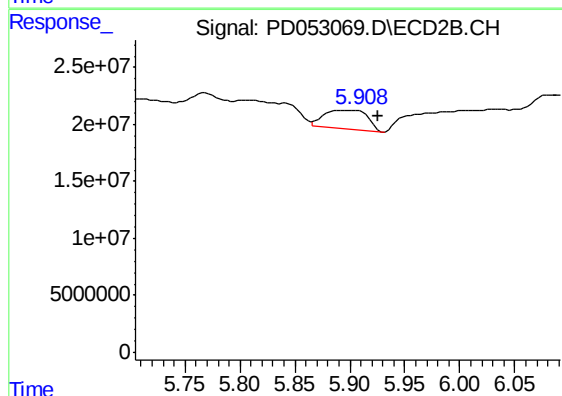
R.T.: 5.080 min
Delta R.T.: -0.029 min
Response: 56835206
Conc: 1.68 ng/ml



#8 Heptachlor epoxide

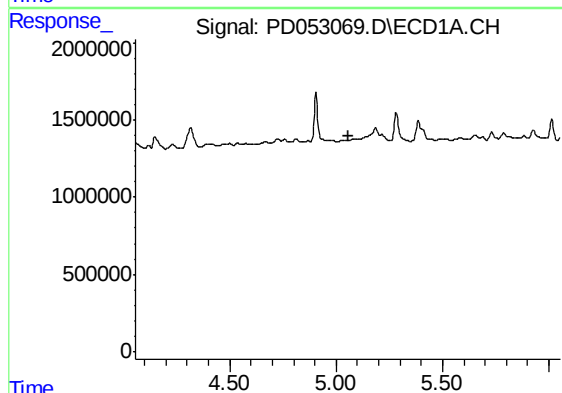
R.T.: 4.906 min
Delta R.T.: 0.066 min
Response: 3357168
Conc: 1.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
A5125



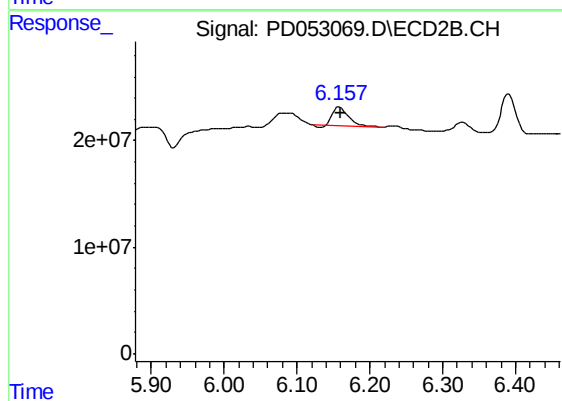
#8 Heptachlor epoxide

R.T.: 5.905 min
Delta R.T.: -0.021 min
Response: 46010510
Conc: 1.50 ng/ml



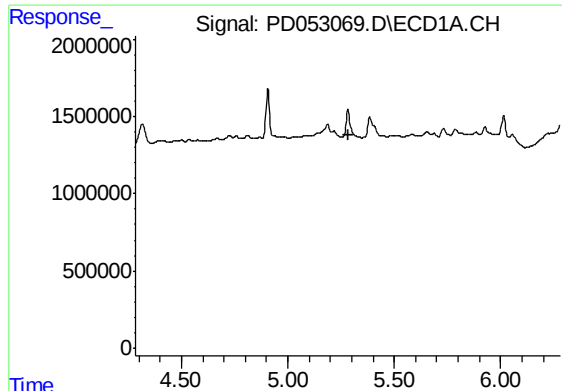
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.057 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

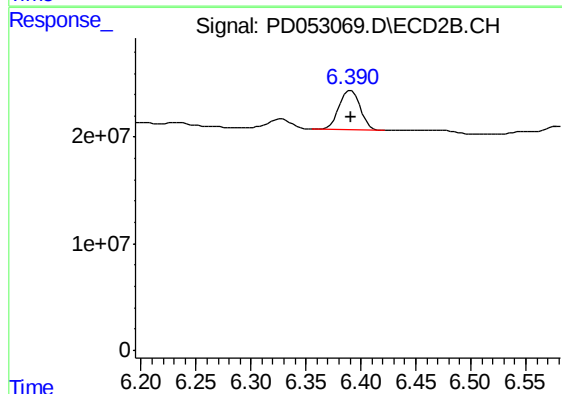
R.T.: 6.158 min
Delta R.T.: -0.003 min
Response: 25701802
Conc: 0.83 ng/ml



#12 4,4'-DDE

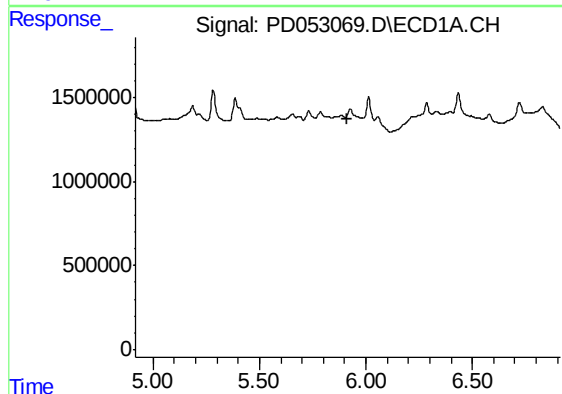
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A5125



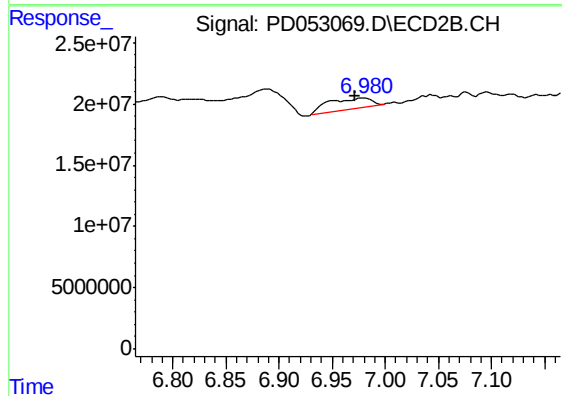
#12 4,4'-DDE

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 48742348
Conc: 1.73 ng/ml



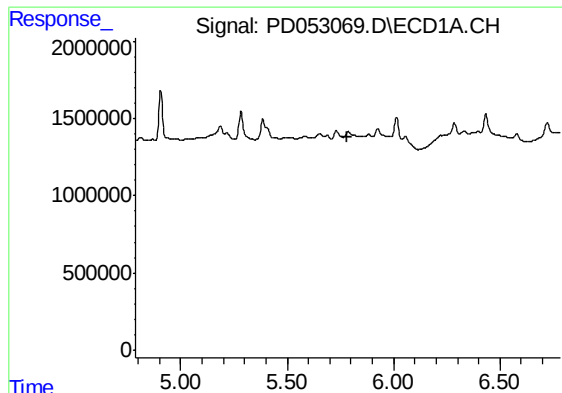
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.



#15 Endosulfan II

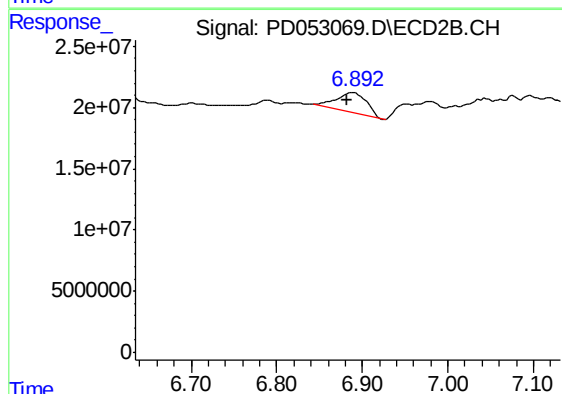
R.T.: 6.980 min
Delta R.T.: 0.008 min
Response: 23989044
Conc: 0.98 ng/ml



#16 4,4'-DDD

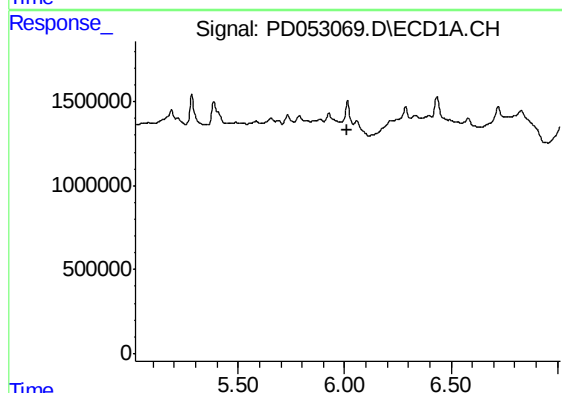
R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A5125



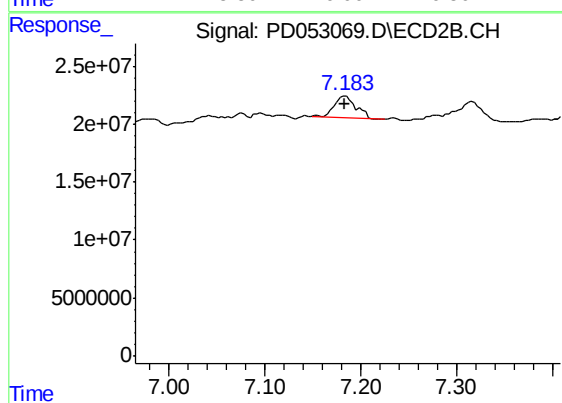
#16 4,4'-DDD

R.T.: 6.889 min
Delta R.T.: 0.007 min
Response: 41046396
Conc: 1.78 ng/ml



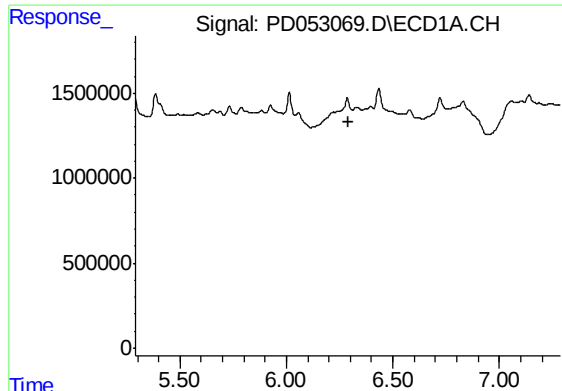
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

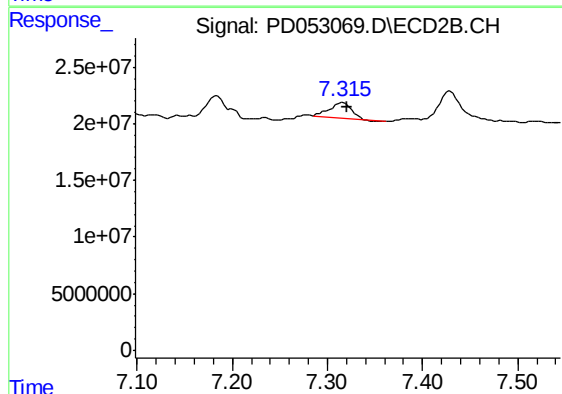
R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 29406454
Conc: 1.55 ng/ml



#19 Endosulfan Sulfate

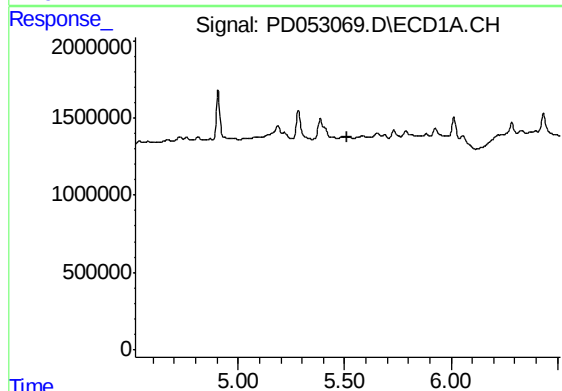
R.T.: 0.000 min
Exp R.T.: 6.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A5125



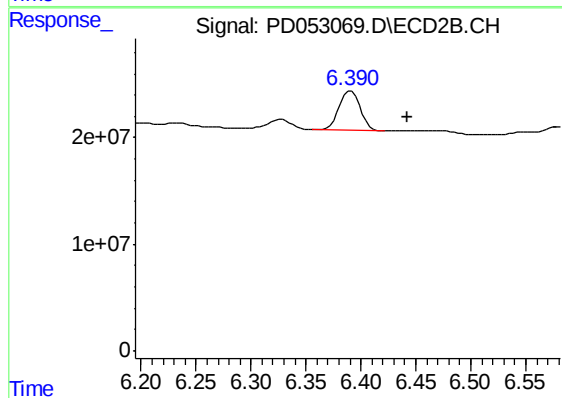
#19 Endosulfan Sulfate

R.T.: 7.316 min
Delta R.T.: -0.005 min
Response: 22434253
Conc: 0.97 ng/ml



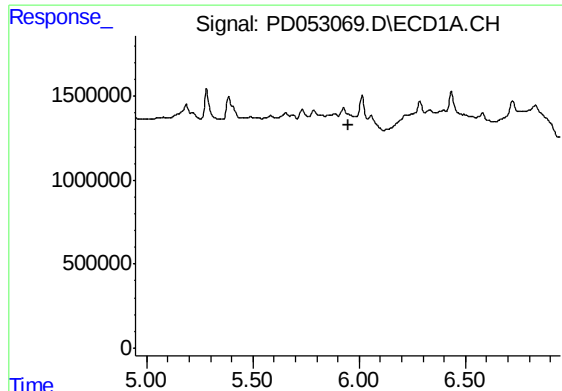
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.515 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

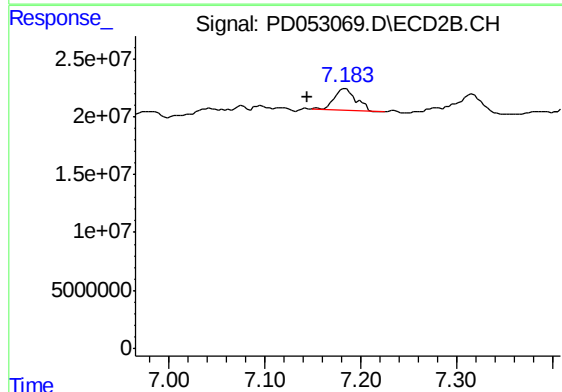
R.T.: 6.391 min
Delta R.T.: -0.051 min
Response: 48742348
Conc: 352.97 ng/ml



#24 Toxaphene-3

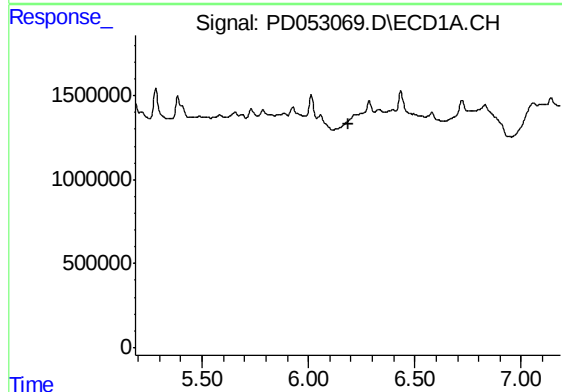
R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A5125



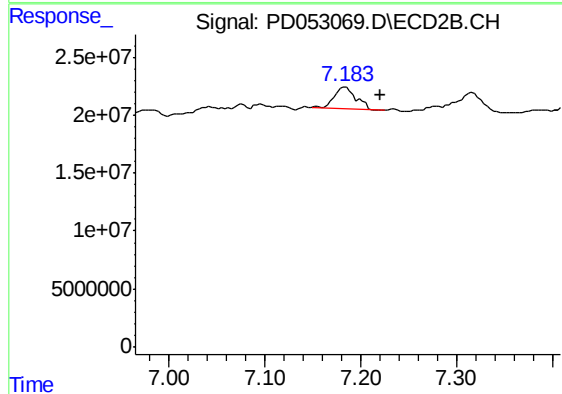
#24 Toxaphene-3

R.T.: 7.184 min
Delta R.T.: 0.040 min
Response: 29406454
Conc: 132.95 ng/ml



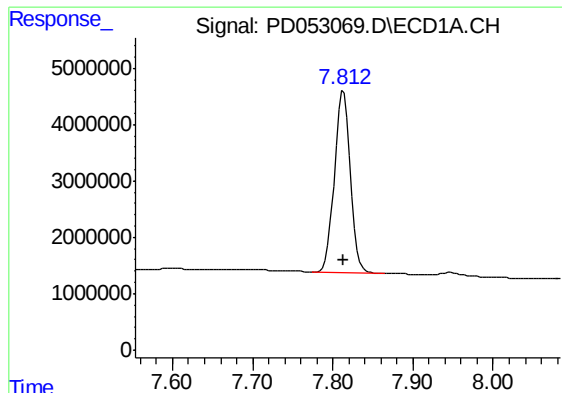
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

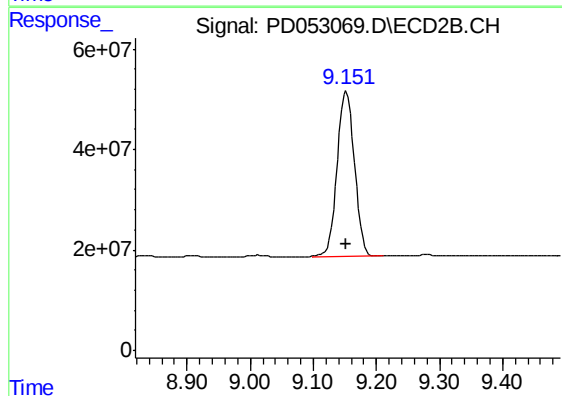
R.T.: 7.184 min
Delta R.T.: -0.036 min
Response: 29406454
Conc: 48.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.813 min
Delta R.T.: 0.000 min
Response: 44872571
Conc: 31.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
A5125



#27 Decachlorobiphenyl

R.T.: 9.152 min
Delta R.T.: 0.000 min
Response: 629104121
Conc: 32.84 ng/ml