

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040419\
 Data File : PD052537.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2019 20:24
 Operator : AJ\SJ
 Sample : K2148-12
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5F9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:27:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 19:09:32 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

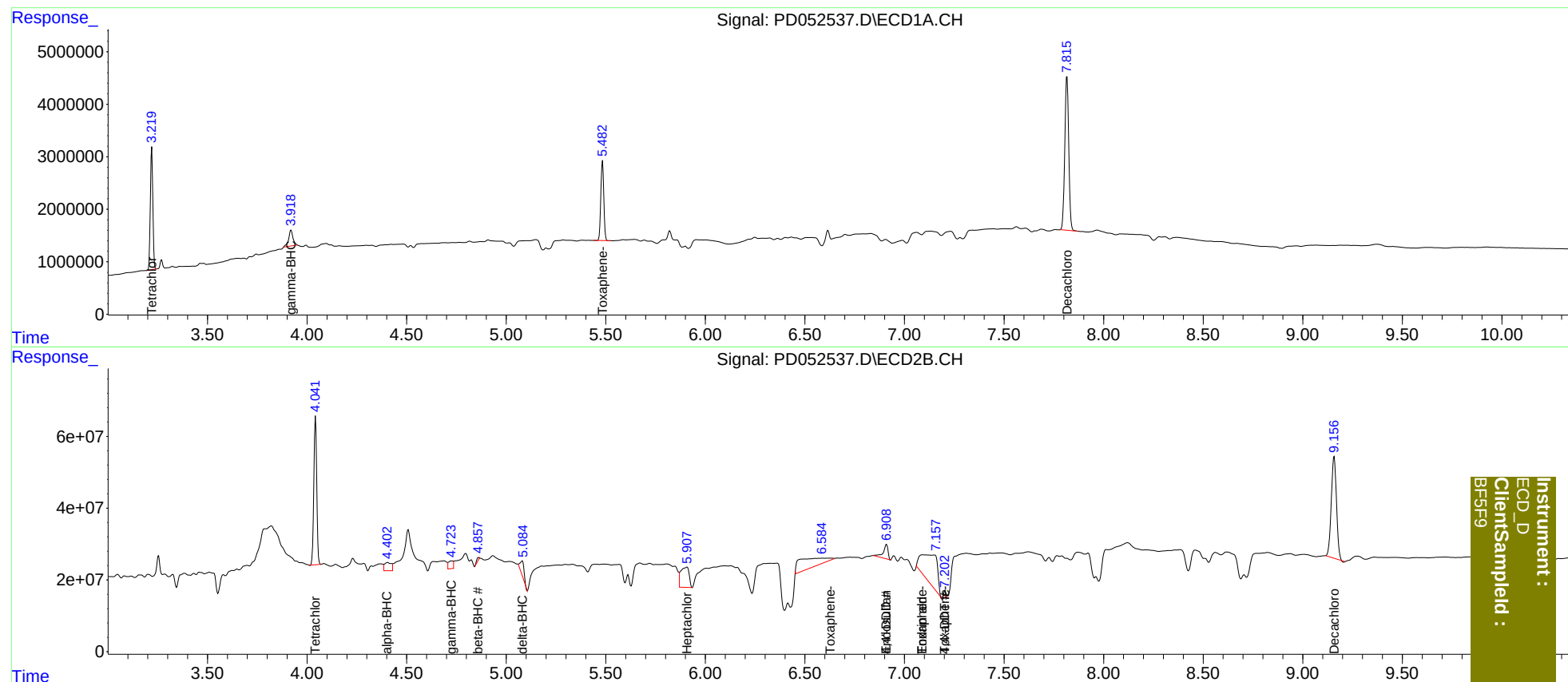
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.042	20115817	418.6E6	14.182	13.098
27)	SA Decachlor...	7.816	9.157	40652708	511.4E6	27.060	26.305
Target Compounds							
2)	A alpha-BHC	0.000	4.404f	0 55072673	N.D.	1.143	
3)	MA gamma-BHC...	3.920	4.724	4577847 34625560	2.069	0.791	#
6)	B beta-BHC	0.000	4.861f	0 6827101	N.D.	0.329	
7)	B delta-BHC	0.000	5.081f	0 56151683	N.D.	1.281	
8)	B Heptachlo...	0.000	5.908	0 164.2E6	N.D.	4.307	
15)	B Endosulfa...	0.000	6.909f	0 63258028	N.D.	2.221	
16)	A 4,4'-DDD	0.000	6.909	0 63258028	N.D.	2.375	
17)	MA 4,4'-DDT	0.000	7.204	0 14115220	N.D.	0.614	
18)	B Endrin al...	0.000	7.093	0 450.0E6	N.D.	19.285	
22)	Toxaphene-1	5.484	6.415	15806310 -86215864	1245.848	N.D.	#
23)	Toxaphene-2	0.000	6.630	0 235.6E6	N.D.	778.700	
24)	Toxaphene-3	0.000	7.093	0 450.0E6	N.D.	1799.412	
25)	Toxaphene-4	0.000	7.204	0 14115220	N.D.	20.398	

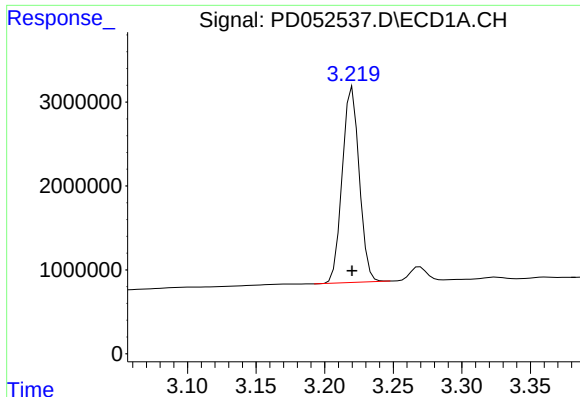
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 02 Apr 2019 20:24
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ALS Vial : 37 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
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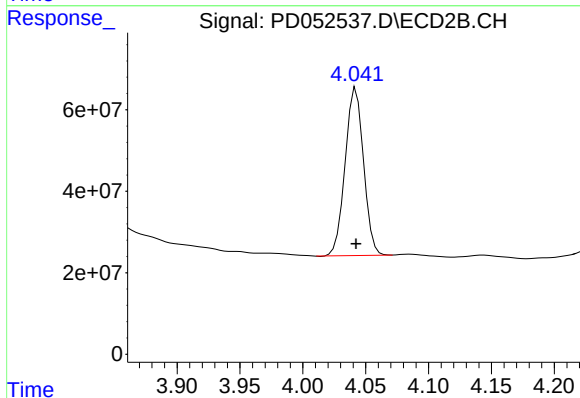




#1 Tetrachloro-m-xylene

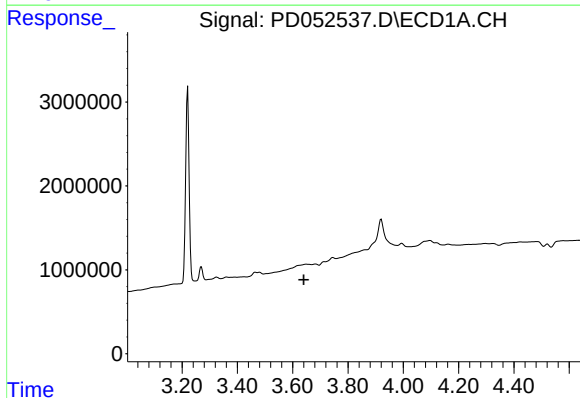
R.T.: 3.220 min
Delta R.T.: 0.000 min
Response: 20115817
Conc: 14.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5F9



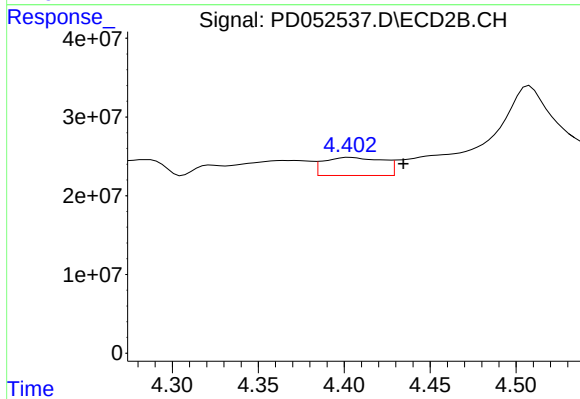
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 418561099
Conc: 13.10 ng/ml



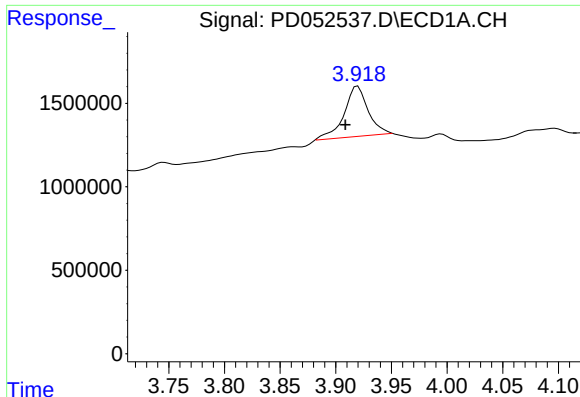
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.640 min
Response: 0
Conc: N.D.



#2 alpha-BHC

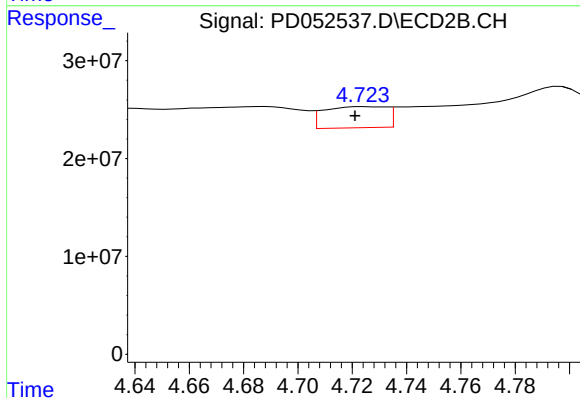
R.T.: 4.404 min
Delta R.T.: -0.031 min
Response: 55072673
Conc: 1.14 ng/ml



#3 gamma-BHC (Lindane)

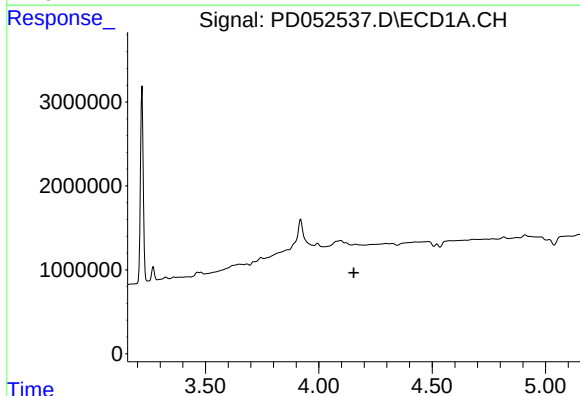
R.T.: 3.920 min
Delta R.T.: 0.011 min
Response: 4577847
Conc: 2.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5F9



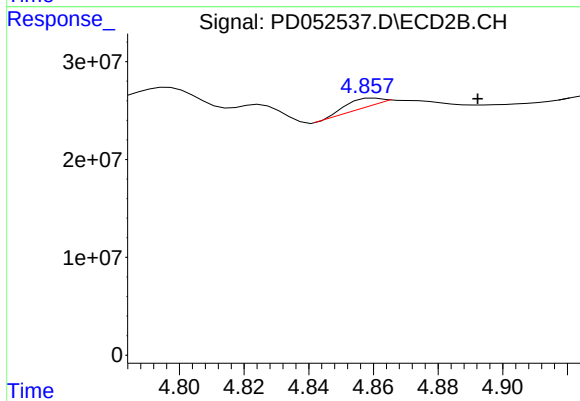
#3 gamma-BHC (Lindane)

R.T.: 4.724 min
Delta R.T.: 0.003 min
Response: 34625560
Conc: 0.79 ng/ml



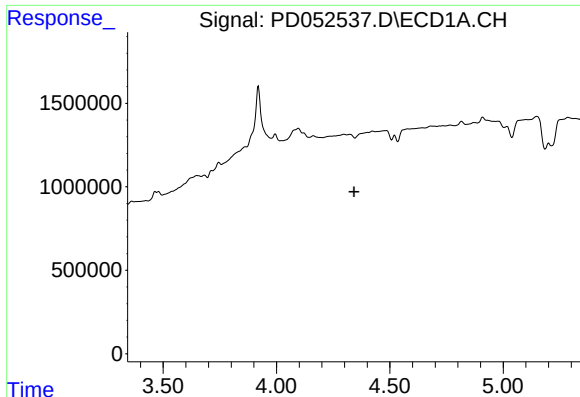
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.155 min
Response: 0
Conc: N.D.



#6 beta-BHC

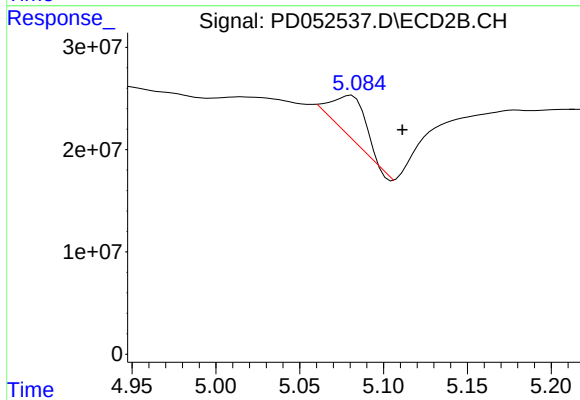
R.T.: 4.861 min
Delta R.T.: -0.032 min
Response: 6827101
Conc: 0.33 ng/ml



#7 delta-BHC

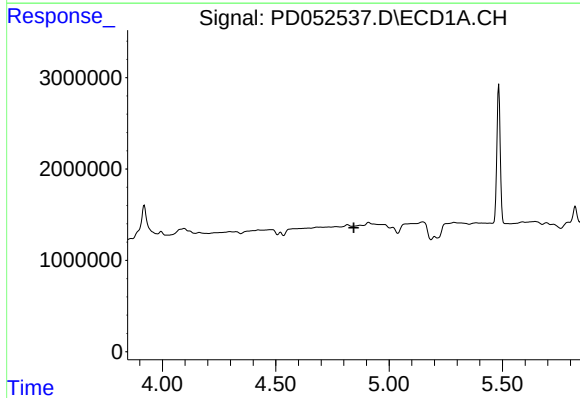
R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5F9



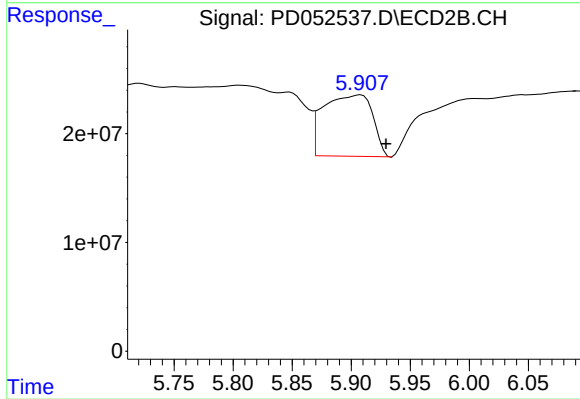
#7 delta-BHC

R.T.: 5.081 min
Delta R.T.: -0.030 min
Response: 56151683
Conc: 1.28 ng/ml



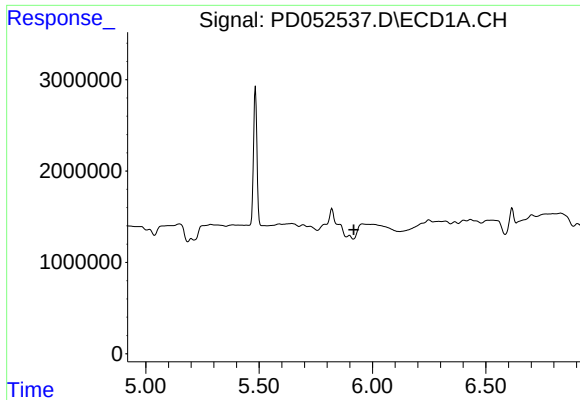
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

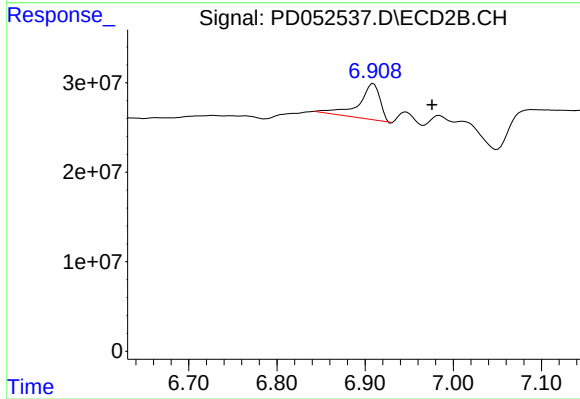
R.T.: 5.908 min
Delta R.T.: -0.021 min
Response: 164160440
Conc: 4.31 ng/ml



#15 Endosulfan II

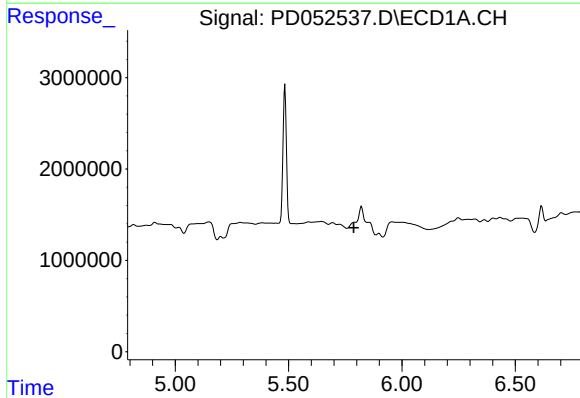
R.T.: 0.000 min
Exp R.T. : 5.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5F9



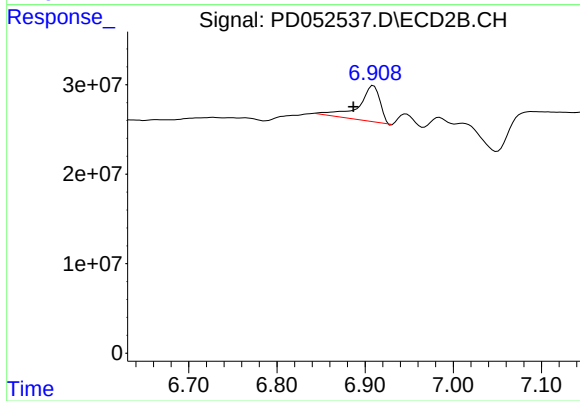
#15 Endosulfan II

R.T.: 6.909 min
Delta R.T.: -0.067 min
Response: 63258028
Conc: 2.22 ng/ml



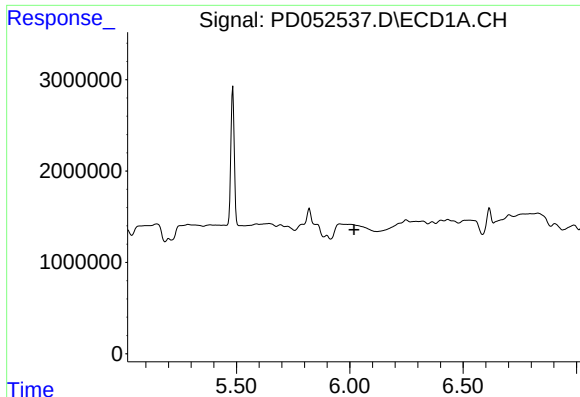
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

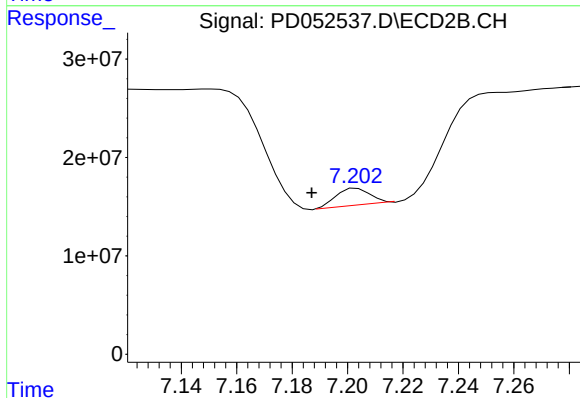
R.T.: 6.909 min
Delta R.T.: 0.022 min
Response: 63258028
Conc: 2.37 ng/ml



#17 4,4'-DDT

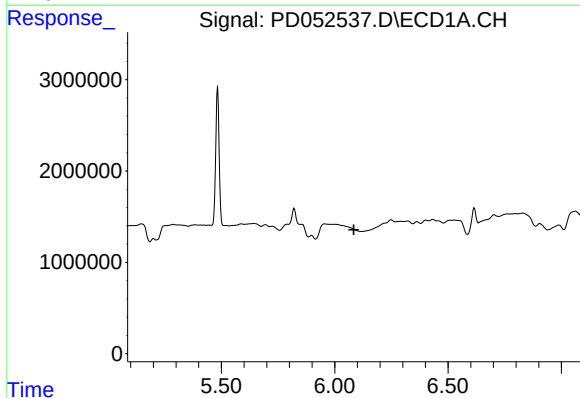
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5F9



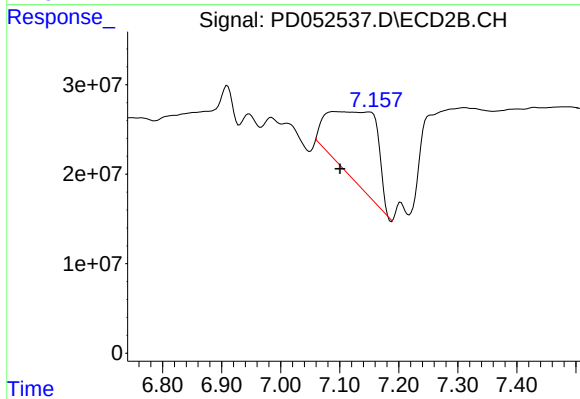
#17 4,4'-DDT

R.T.: 7.204 min
Delta R.T.: 0.017 min
Response: 14115220
Conc: 0.61 ng/ml



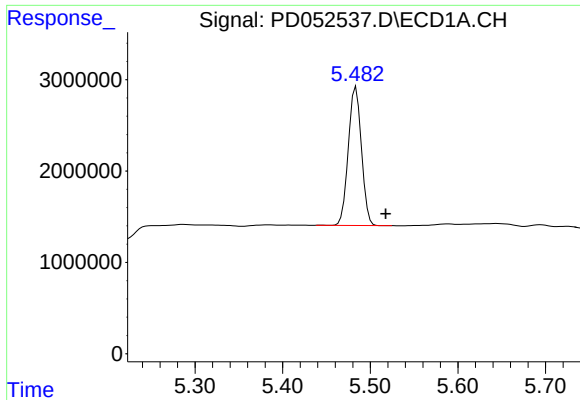
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

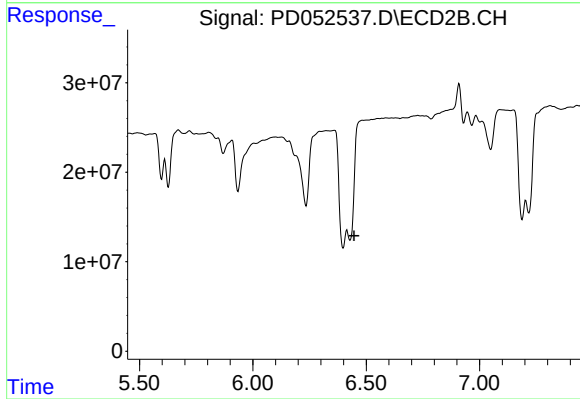
R.T.: 7.093 min
Delta R.T.: -0.007 min
Response: 449976545
Conc: 19.29 ng/ml



#22 Toxaphene-1

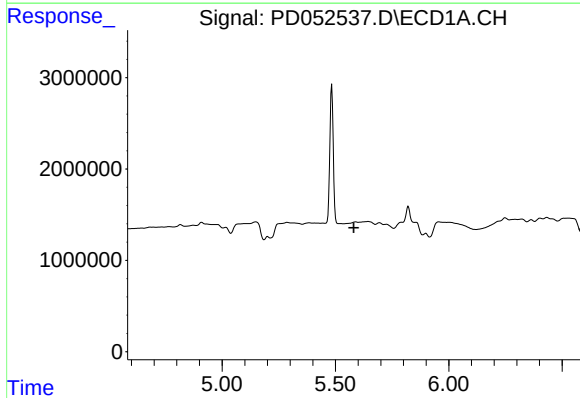
R.T.: 5.484 min
Delta R.T.: -0.034 min
Response: 15806310
Conc: 1245.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5F9



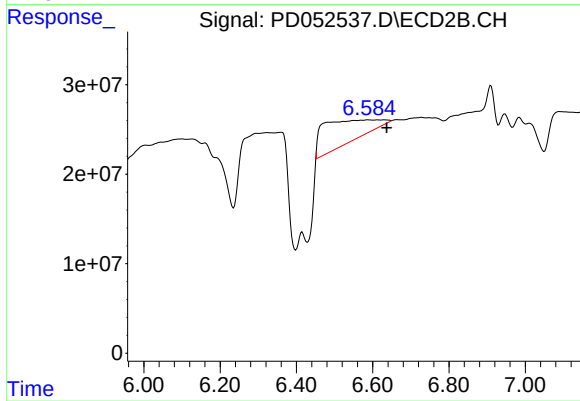
#22 Toxaphene-1

R.T.: 6.415 min
Delta R.T.: -0.031 min
Response: -86215864
Conc: N.D.



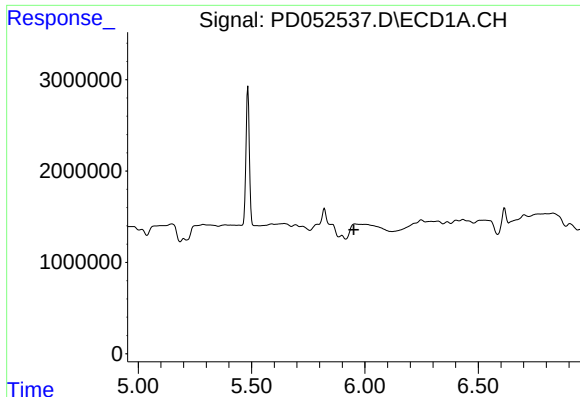
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.581 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

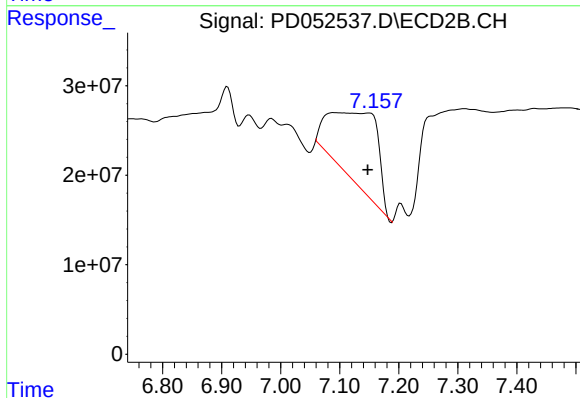
R.T.: 6.630 min
Delta R.T.: -0.007 min
Response: 235584972
Conc: 778.70 ng/ml



#24 Toxaphene-3

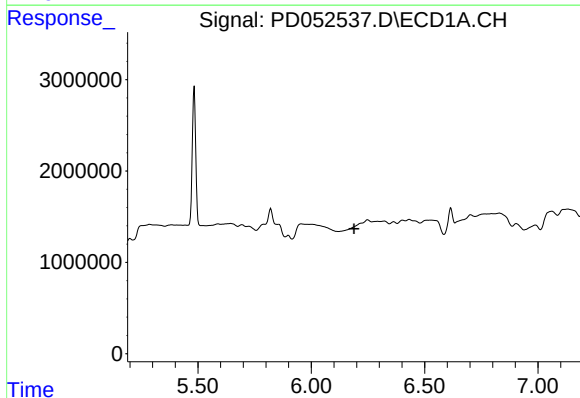
R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5F9



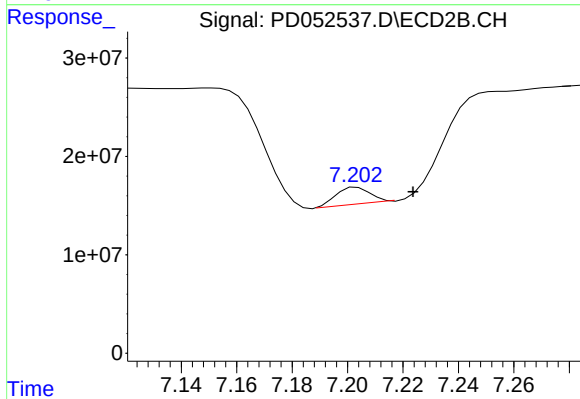
#24 Toxaphene-3

R.T.: 7.093 min
Delta R.T.: -0.054 min
Response: 449976545
Conc: 1799.41 ng/ml



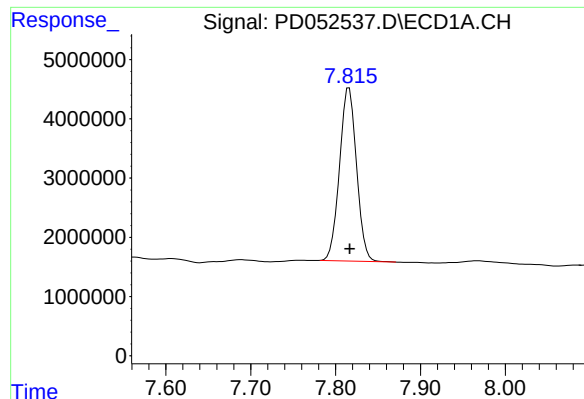
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

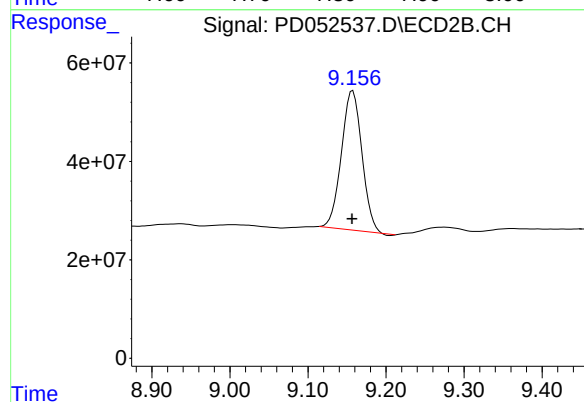
R.T.: 7.204 min
Delta R.T.: -0.019 min
Response: 14115220
Conc: 20.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 40652708
Conc: 27.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5F9



#27 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 511379632
Conc: 26.30 ng/ml