

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040419\
 Data File : PD052534.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2019 19:42
 Operator : AJ\SJ
 Sample : K2148-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5F6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:26:33 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

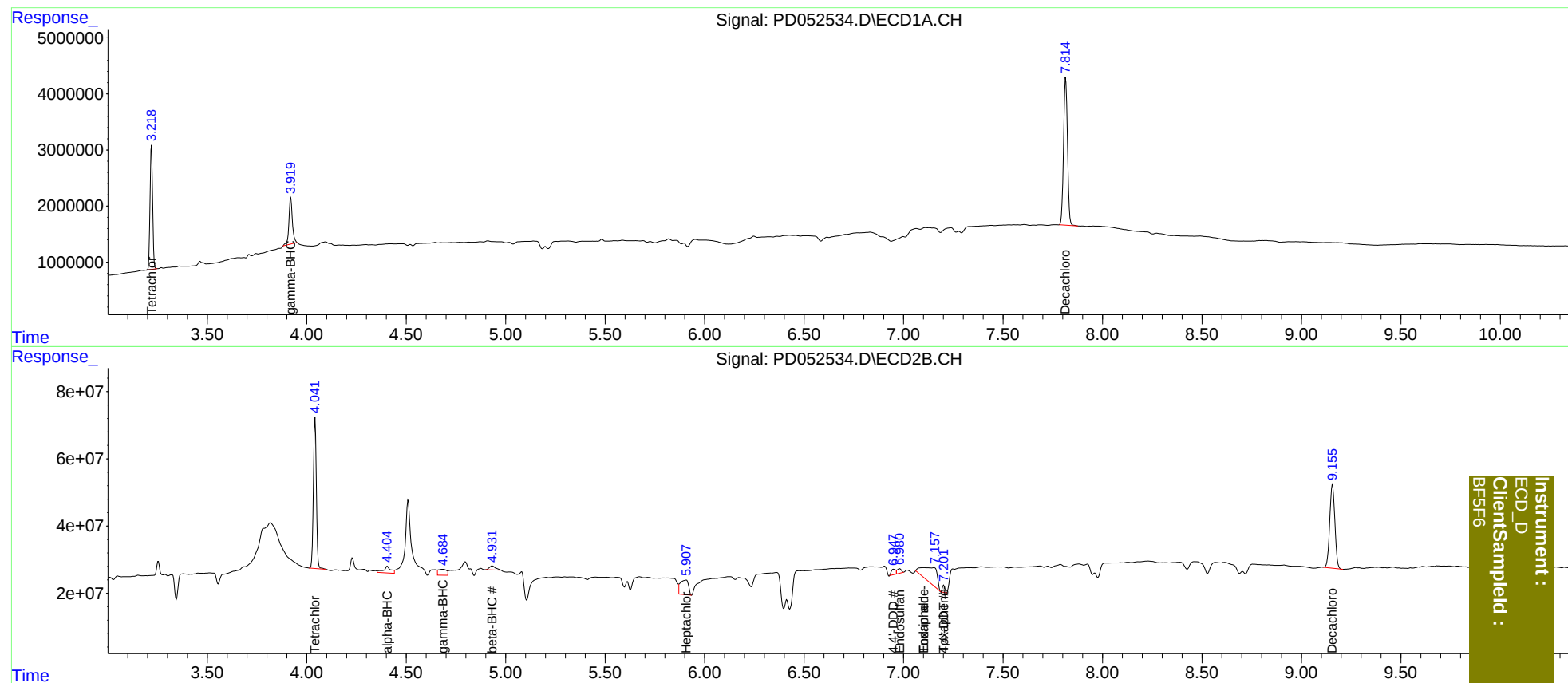
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.042	19896955	466.5E6	14.027	14.599
27)	SA Decachlor...	7.815	9.156	36374356	447.3E6	24.212	23.008
Target Compounds							
2)	A alpha-BHC	0.000	4.405f	0 50558708	N.D.	1.049	
3)	MA gamma-BHC...	3.920	4.686f	9967065 51189642	4.506	1.169	#
6)	B beta-BHC	0.000	4.932f	0 25685292	N.D.	1.238	
8)	B Heptachlo...	0.000	5.907	0 124.5E6	N.D.	3.265	
15)	B Endosulfa...	0.000	6.980	0 20640982	N.D.	0.725	
16)	A 4,4'-DDD	0.000	6.950f	0 24011637	N.D.	0.901	
17)	MA 4,4'-DDT	0.000	7.202	0 18340700	N.D.	0.798	
18)	B Endrin al...	0.000	7.104	0 242.6E6	N.D.	10.396	
24)	Toxaphene-3	0.000	7.104	0 242.6E6	N.D.	969.975	
25)	Toxaphene-4	0.000	7.202	0 18340700	N.D.	26.504	

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

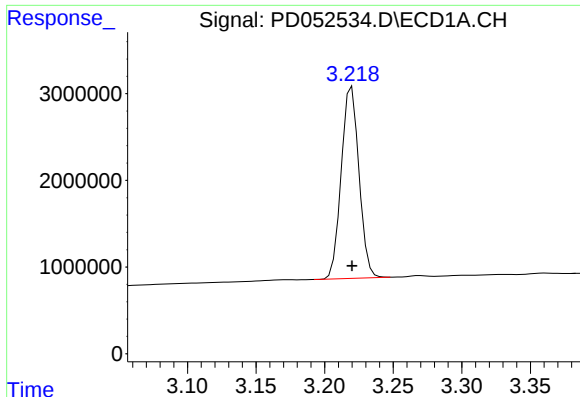
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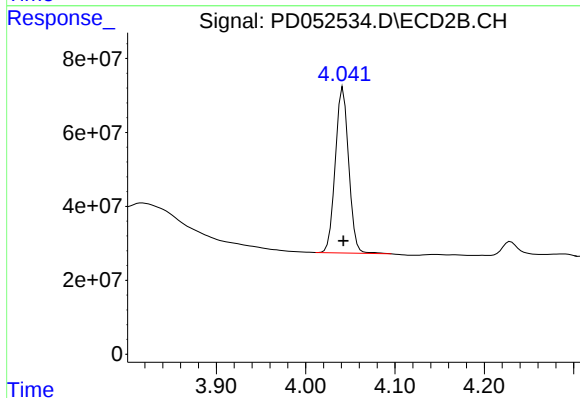
Instrument :
ECD_D
ClientSampled :
BF5F6



#1 Tetrachloro-m-xylene

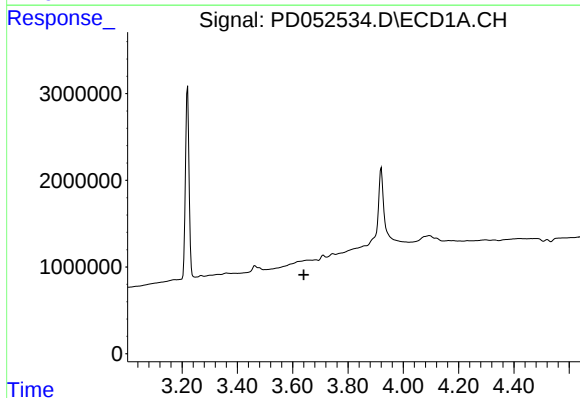
R.T.: 3.220 min
Delta R.T.: 0.000 min
Response: 19896955
Conc: 14.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5F6



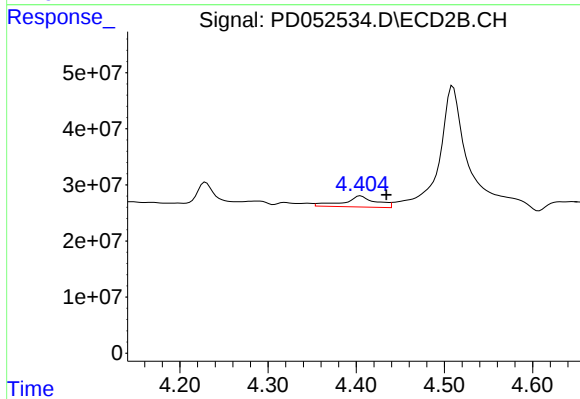
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 466540530
Conc: 14.60 ng/ml



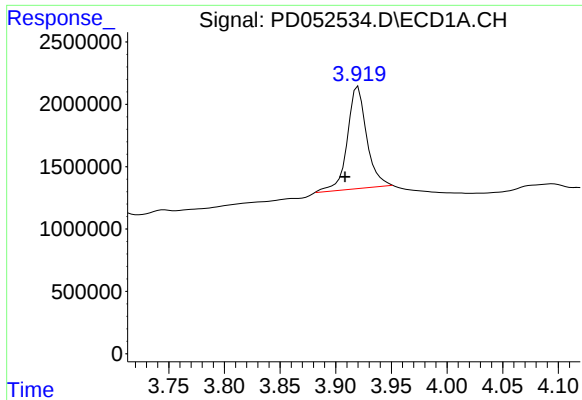
#2 alpha-BHC

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



#2 alpha-BHC

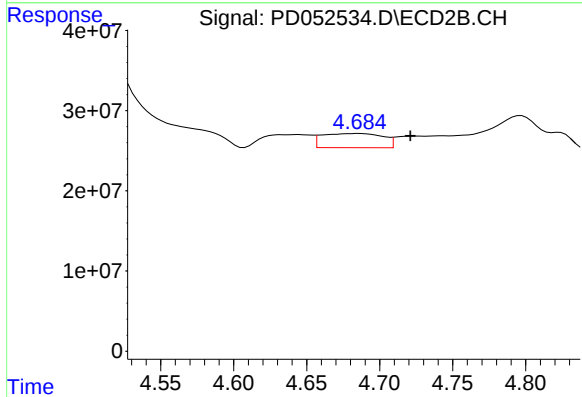
R.T.: 4.405 min
Delta R.T.: -0.029 min
Response: 50558708
Conc: 1.05 ng/ml



#3 gamma-BHC (Lindane)

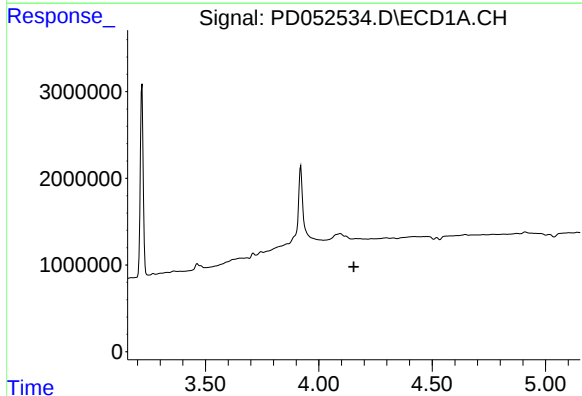
R.T.: 3.920 min
Delta R.T.: 0.012 min
Response: 9967065
Conc: 4.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5F6



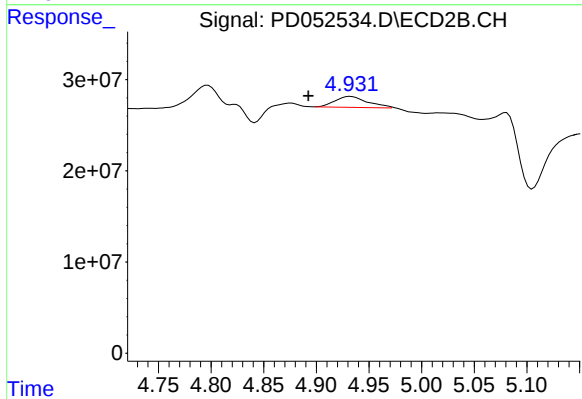
#3 gamma-BHC (Lindane)

R.T.: 4.686 min
Delta R.T.: -0.035 min
Response: 51189642
Conc: 1.17 ng/ml



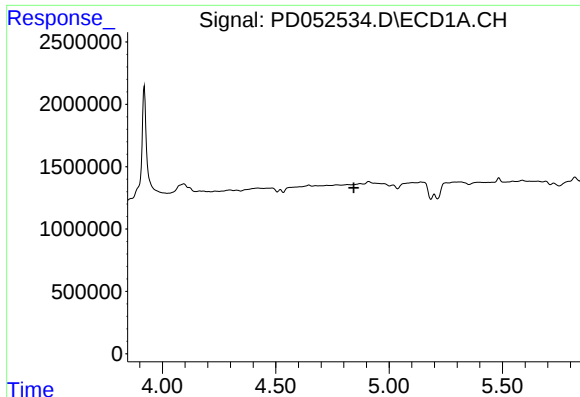
#6 beta-BHC

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



#6 beta-BHC

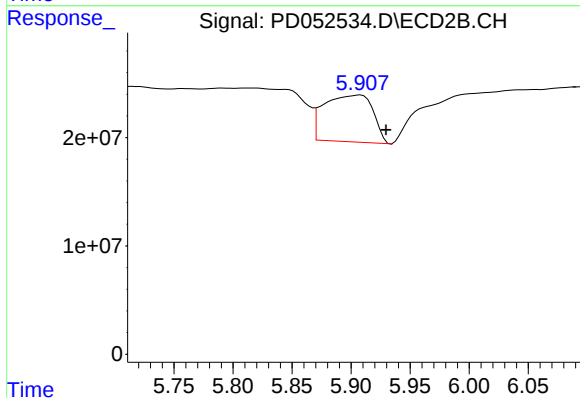
R.T.: 4.932 min
Delta R.T.: 0.040 min
Response: 25685292
Conc: 1.24 ng/ml



#8 Heptachlor epoxide

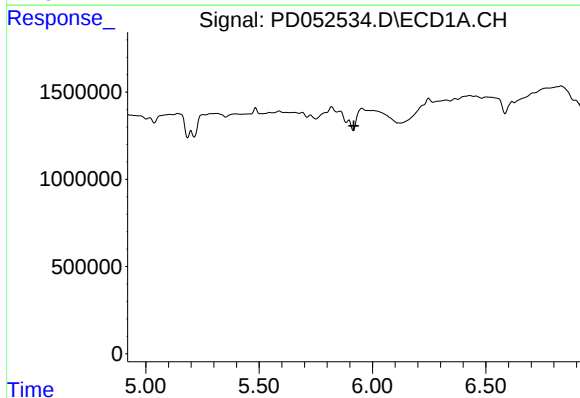
R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5F6



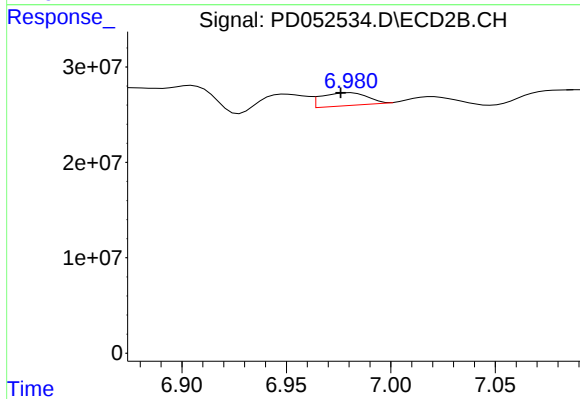
#8 Heptachlor epoxide

R.T.: 5.907 min
Delta R.T.: -0.022 min
Response: 124454912
Conc: 3.27 ng/ml



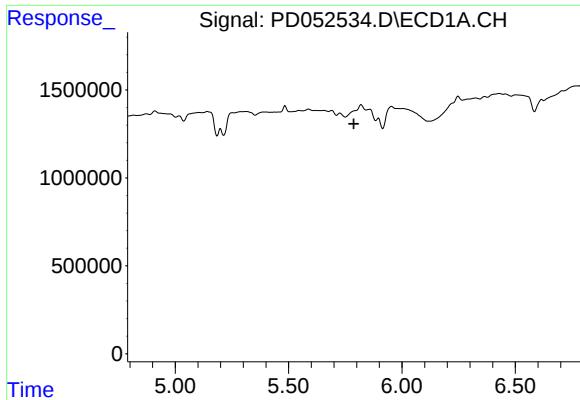
#15 Endosulfan II

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



#15 Endosulfan II

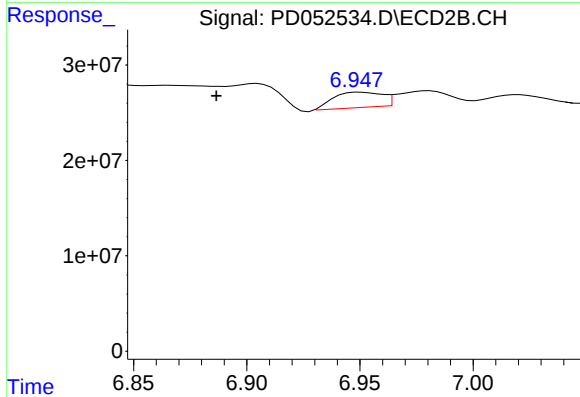
R.T.: 6.980 min
Delta R.T.: 0.005 min
Response: 20640982
Conc: 0.72 ng/ml



#16 4,4'-DDD

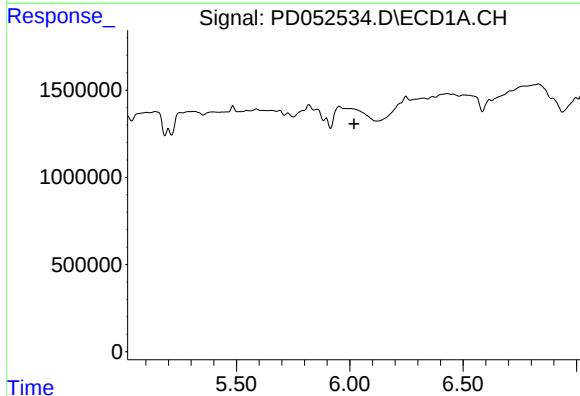
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5F6



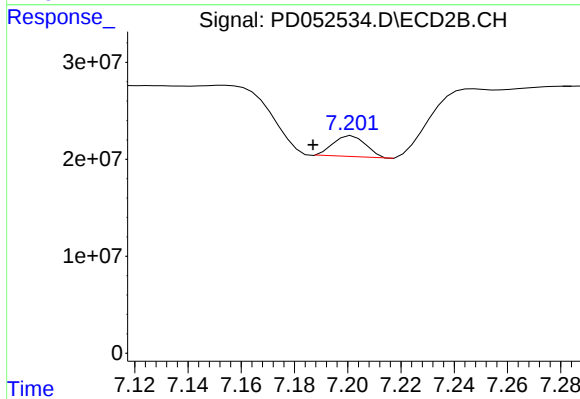
#16 4,4'-DDD

R.T.: 6.950 min
Delta R.T.: 0.064 min
Response: 24011637
Conc: 0.90 ng/ml



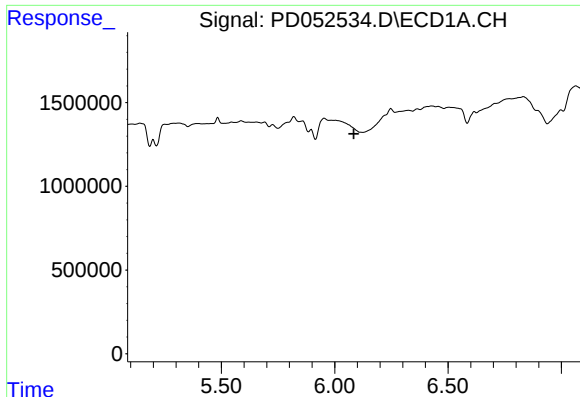
#17 4,4'-DDT

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



#17 4,4'-DDT

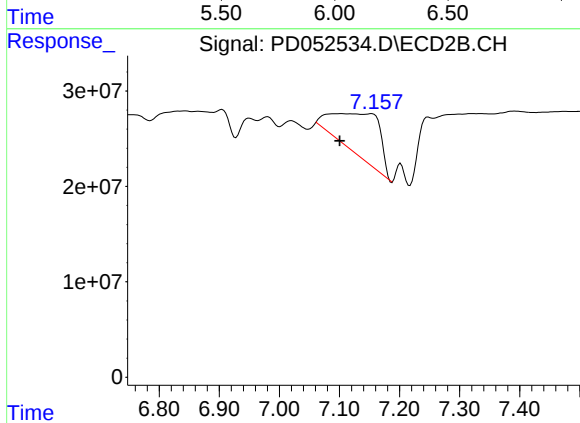
R.T.: 7.202 min
Delta R.T.: 0.015 min
Response: 18340700
Conc: 0.80 ng/ml



#18 Endrin aldehyde

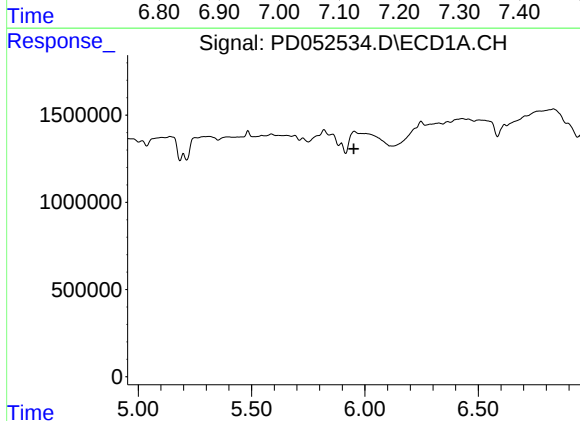
R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5F6



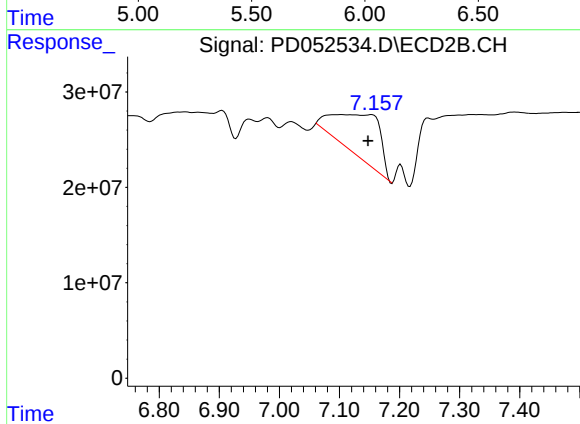
#18 Endrin aldehyde

R.T.: 7.104 min
Delta R.T.: 0.003 min
Response: 242560332
Conc: 10.40 ng/ml



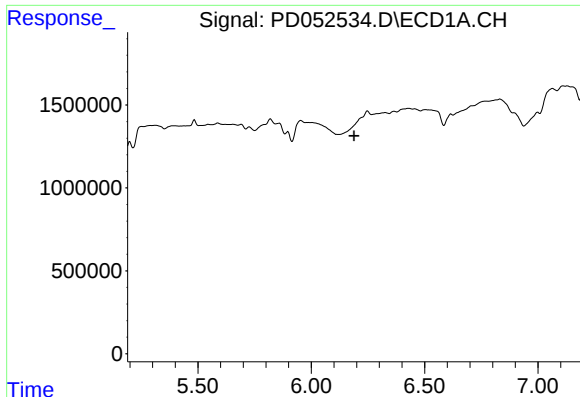
#24 Toxaphene-3

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



#24 Toxaphene-3

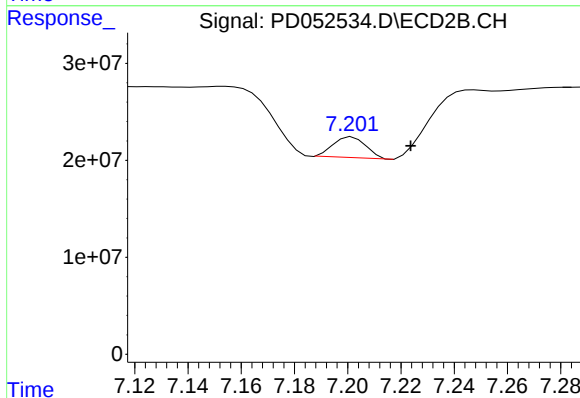
R.T.: 7.104 min
Delta R.T.: -0.044 min
Response: 242560332
Conc: 969.98 ng/ml



#25 Toxaphene-4

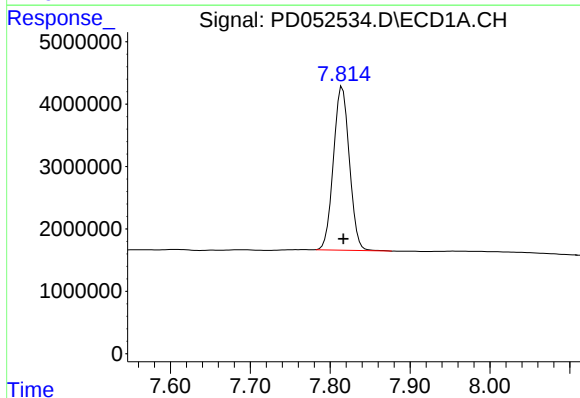
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5F6



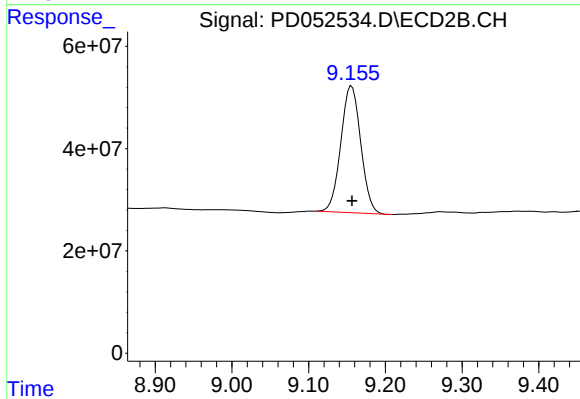
#25 Toxaphene-4

R.T.: 7.202 min
Delta R.T.: -0.022 min
Response: 18340700
Conc: 26.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: -0.001 min
Response: 36374356
Conc: 24.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 447291096
Conc: 23.01 ng/ml