

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040719\
 Data File : PD052694.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 18:02
 Operator : AJ\SJ
 Sample : K2218-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5Z9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 00:23:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040719CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 05 16:11:31 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...	3.219	4.041	22824602	467.7E6	16.430	15.608
27)	SA Decachlor...	7.813	9.155	42519385	541.9E6	28.407	29.014
Target Compounds							
2)	A alpha-BHC	0.000	4.405f	0 97628741	N.D.	2.166	
6)	B beta-BHC	0.000	4.932f	0 11663100	N.D.	0.609	
8)	B Heptachlo...	0.000	5.913	0 89604003	N.D.	2.484	
10)	B trans-Chl...	0.000	6.160	0 22393566	N.D.	0.630	
12)	B 4,4'-DDE	0.000	6.393	0 29066940	N.D.	0.900	
13)	MA Dieldrin	5.401	6.543	6603984 41215586	3.072	1.243 #	
14)	MA Endrin	5.711f	6.754	3971537 43649330	2.116	1.631	
15)	B Endosulfa...	0.000	6.986	0 4890700	N.D.	0.178	
16)	A 4,4'-DDD	0.000	6.891	0 94296485	N.D.	3.656	
17)	MA 4,4'-DDT	6.010	7.159	7366300 130.3E6	4.706	5.956 #	
18)	B Endrin al...	0.000	7.159f	0 130.3E6	N.D.	5.708	
20)	A Methoxychlor	0.000	7.687f	0 16844132	N.D.	1.555	
21)	B Endrin ke...	0.000	7.758f	0 10440821	N.D.	0.442	
22)	Toxaphene-1	0.000	6.475	0 49136182	N.D.	351.670	
23)	Toxaphene-2	0.000	6.636	0 53427653	N.D.	194.790	
24)	Toxaphene-3	6.010	7.159	7366300 130.3E6	220.903	577.611 #	
25)	Toxaphene-4	0.000	7.159	0 130.3E6	N.D.	205.842	
26)	Toxaphene-5	0.000	7.758	0 10440821	N.D.	39.502	

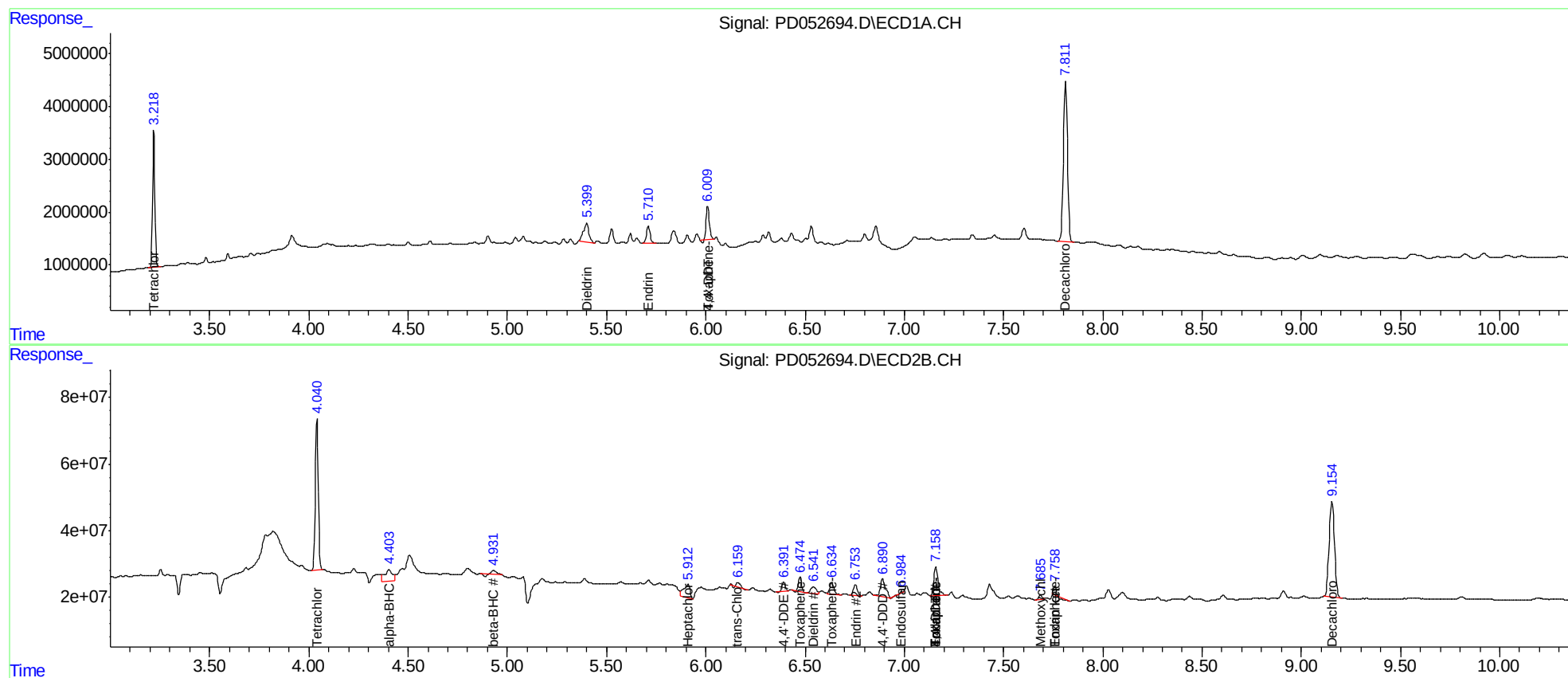
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

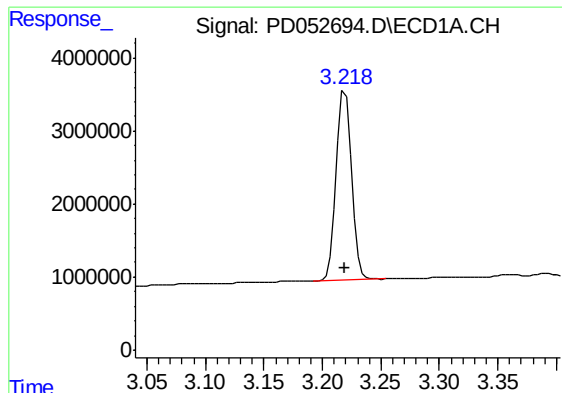
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040719\
Data File : PD052694.D
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Acq On : 05 Apr 2019 18:02
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Sample : K2218-09
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ALS Vial : 27 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

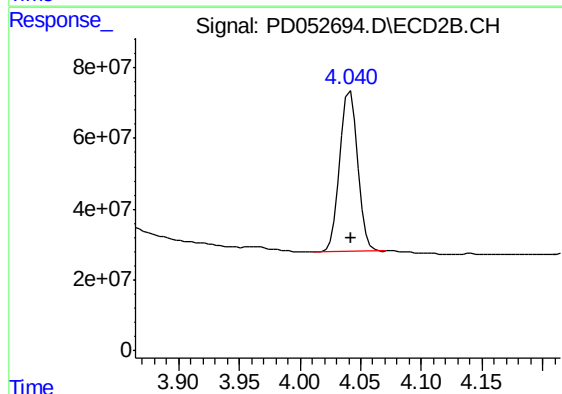




#1 Tetrachloro-m-xylene

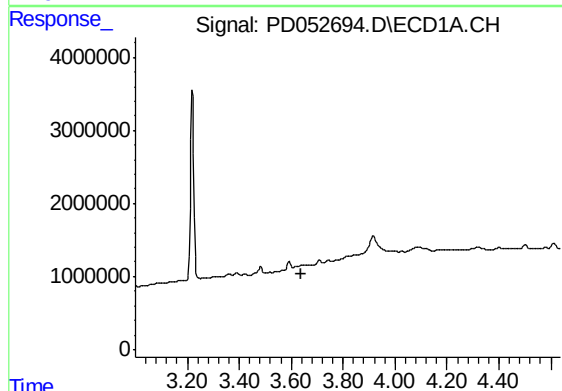
R.T.: 3.219 min
Delta R.T.: 0.000 min
Response: 22824602
Conc: 16.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5Z9



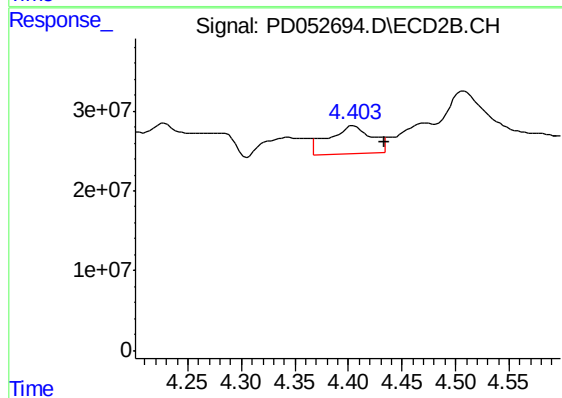
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 467739729
Conc: 15.61 ng/ml



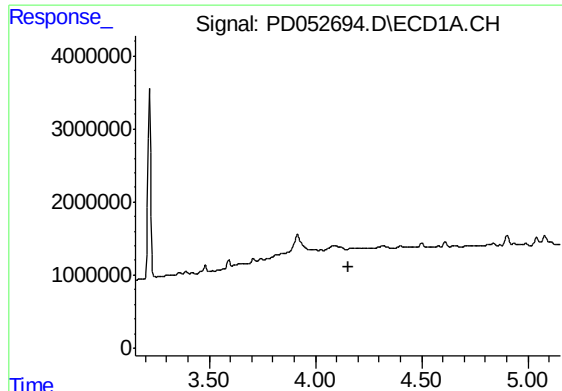
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.639 min
Response: 0
Conc: N.D.



#2 alpha-BHC

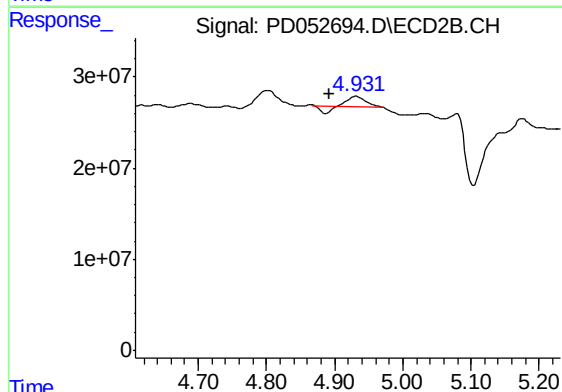
R.T.: 4.405 min
Delta R.T.: -0.029 min
Response: 97628741
Conc: 2.17 ng/ml



#6 beta-BHC

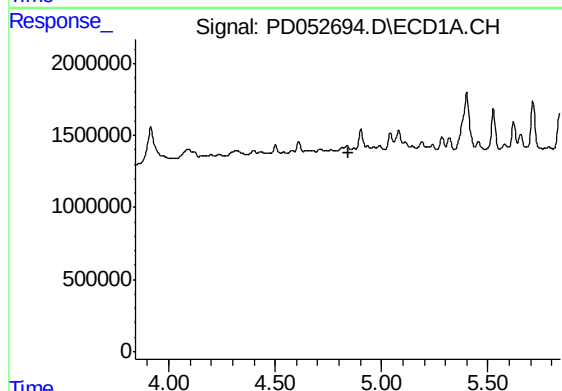
R.T.: 0.000 min
Exp R.T. : 4.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5Z9



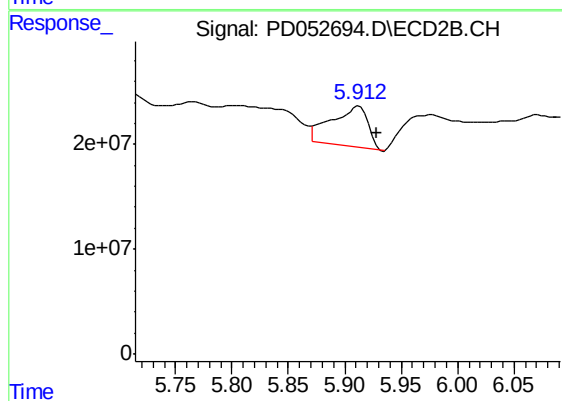
#6 beta-BHC

R.T.: 4.932 min
Delta R.T.: 0.041 min
Response: 11663100
Conc: 0.61 ng/ml



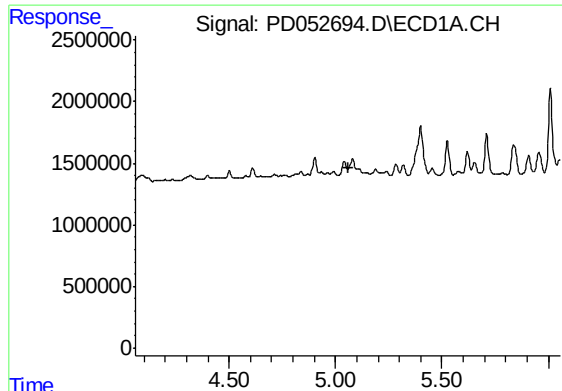
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.842 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

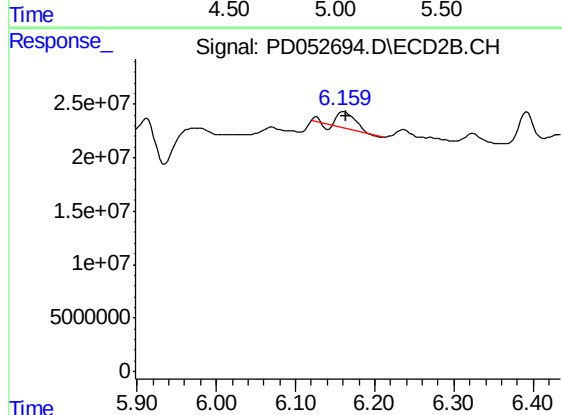
R.T.: 5.913 min
Delta R.T.: -0.015 min
Response: 89604003
Conc: 2.48 ng/ml



#10 trans-Chlordane

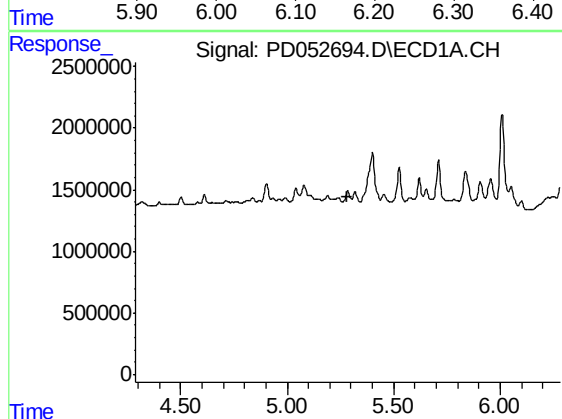
R.T.: 0.000 min
Exp R.T. : 5.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5Z9



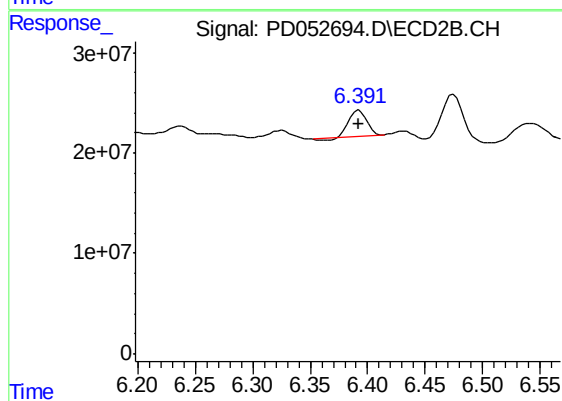
#10 trans-Chlordane

R.T.: 6.160 min
Delta R.T.: -0.003 min
Response: 22393566
Conc: 0.63 ng/ml



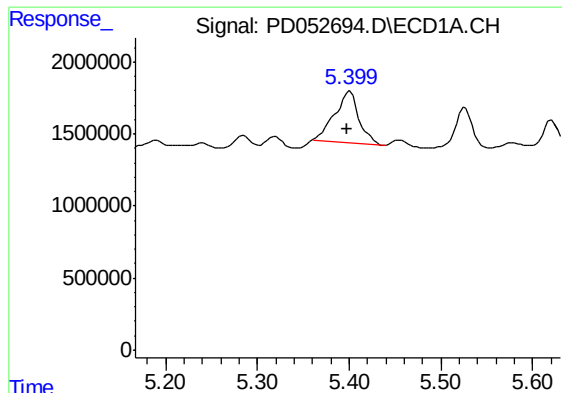
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.285 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

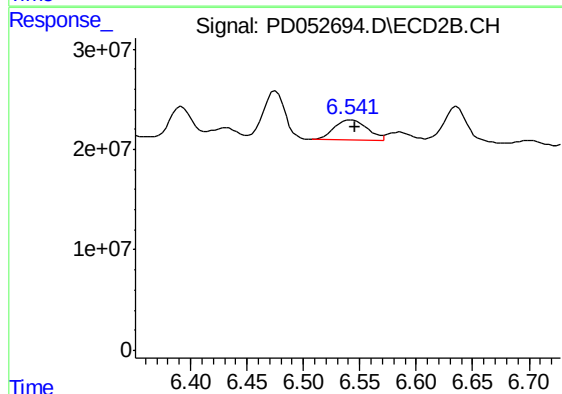
R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 29066940
Conc: 0.90 ng/ml



#13 Dielddrin

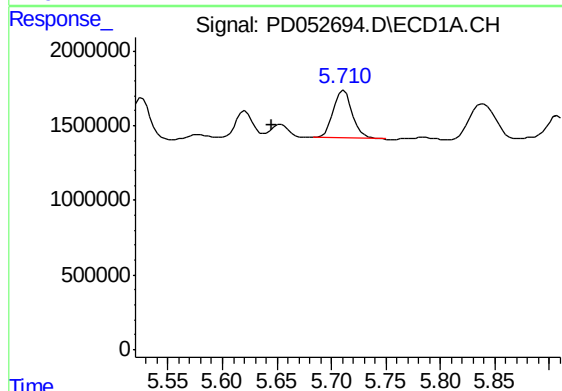
R.T.: 5.401 min
Delta R.T.: 0.003 min
Response: 6603984
Conc: 3.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5Z9



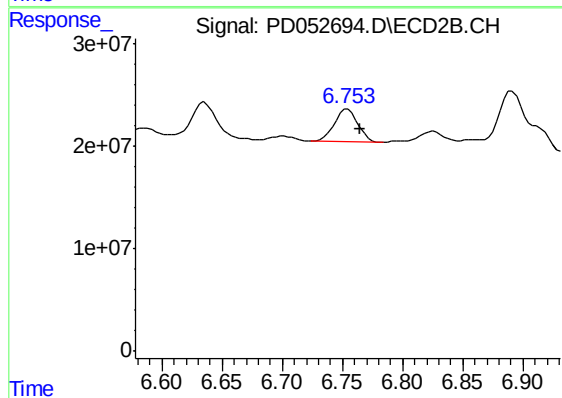
#13 Dielddrin

R.T.: 6.543 min
Delta R.T.: -0.003 min
Response: 41215586
Conc: 1.24 ng/ml



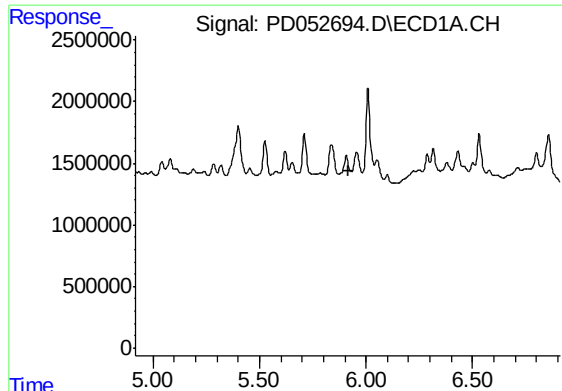
#14 Endrin

R.T.: 5.711 min
Delta R.T.: 0.066 min
Response: 3971537
Conc: 2.12 ng/ml



#14 Endrin

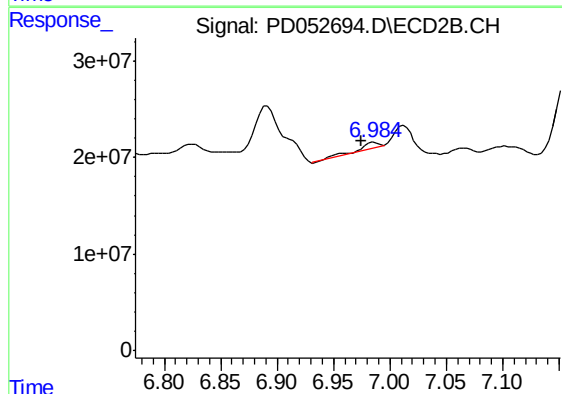
R.T.: 6.754 min
Delta R.T.: -0.011 min
Response: 43649330
Conc: 1.63 ng/ml



#15 Endosulfan II

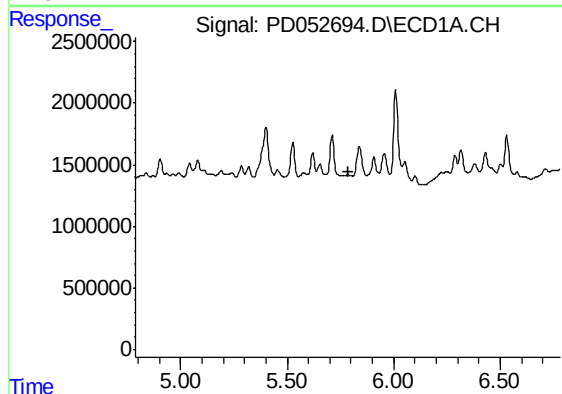
R.T.: 0.000 min
Exp R.T. : 5.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5Z9



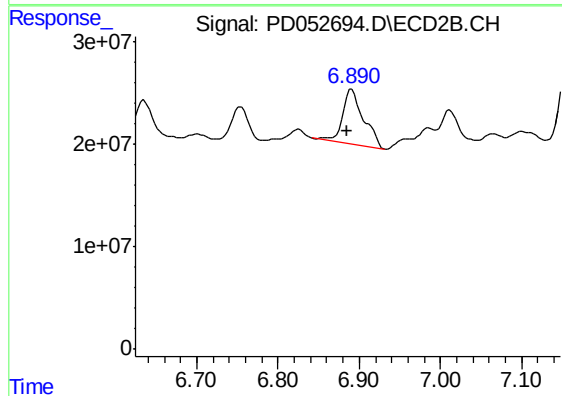
#15 Endosulfan II

R.T.: 6.986 min
Delta R.T.: 0.012 min
Response: 4890700
Conc: 0.18 ng/ml



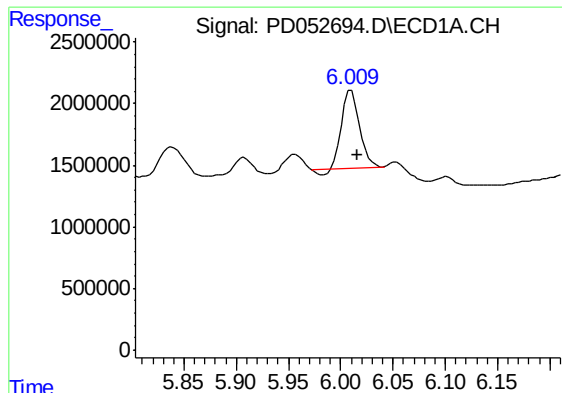
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.786 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

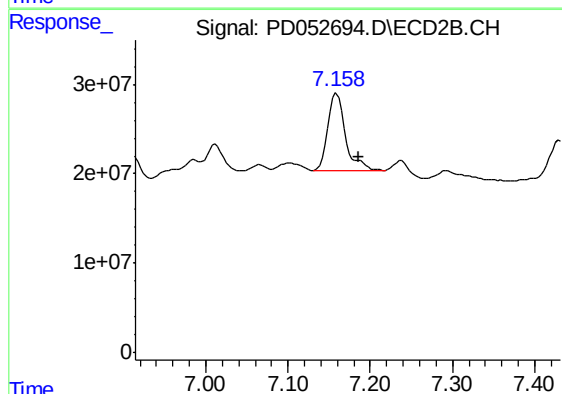
R.T.: 6.891 min
Delta R.T.: 0.006 min
Response: 94296485
Conc: 3.66 ng/ml



#17 4,4'-DDT

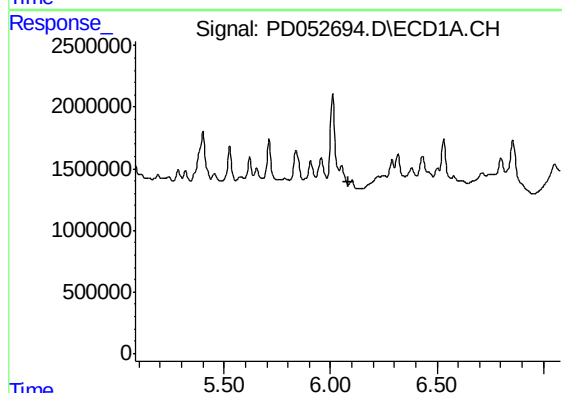
R.T.: 6.010 min
Delta R.T.: -0.006 min
Response: 7366300
Conc: 4.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5Z9



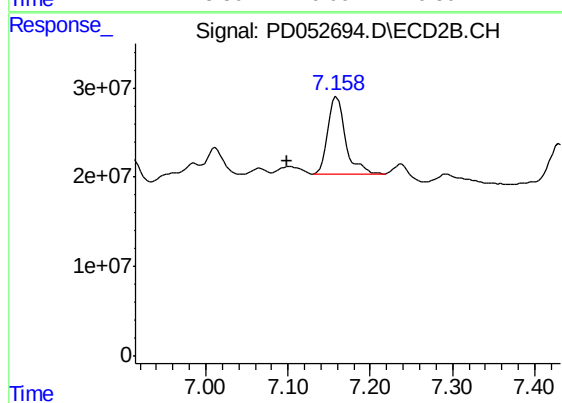
#17 4,4'-DDT

R.T.: 7.159 min
Delta R.T.: -0.027 min
Response: 130322291
Conc: 5.96 ng/ml



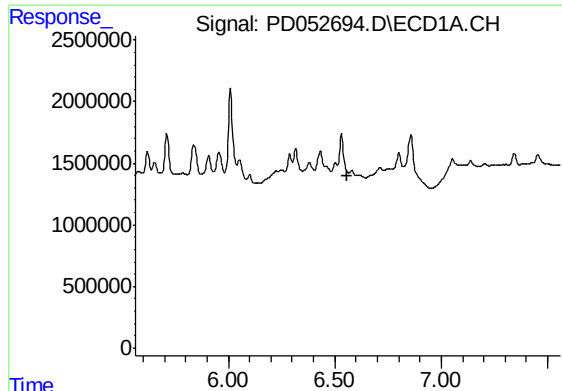
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

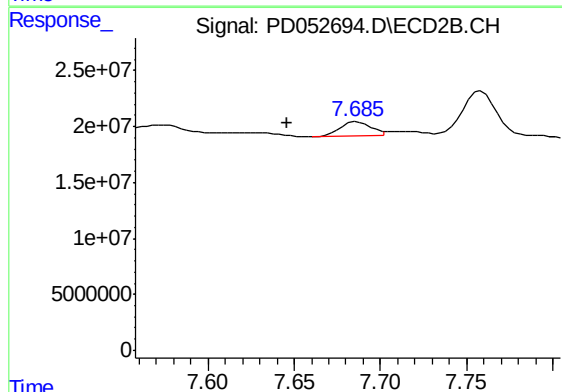
R.T.: 7.159 min
Delta R.T.: 0.060 min
Response: 130322291
Conc: 5.71 ng/ml



#20 Methoxychlor

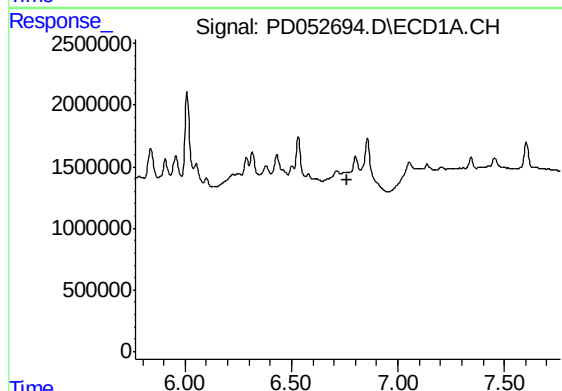
R.T.: 0.000 min
Exp R.T.: 6.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5Z9



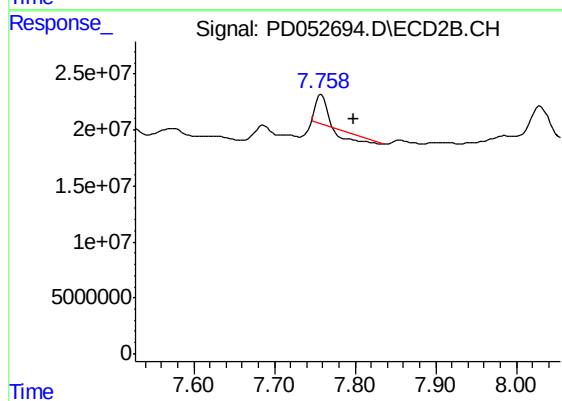
#20 Methoxychlor

R.T.: 7.687 min
Delta R.T.: 0.041 min
Response: 16844132
Conc: 1.55 ng/ml



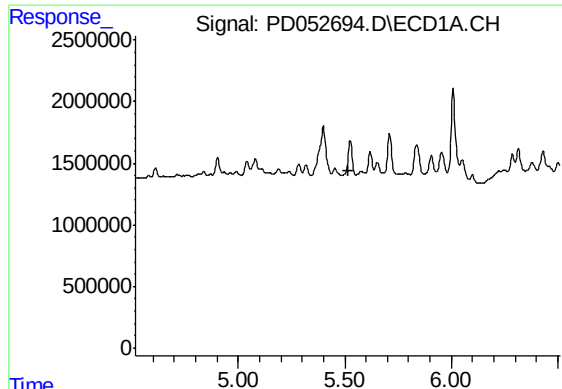
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.764 min
Response: 0
Conc: N.D.



#21 Endrin ketone

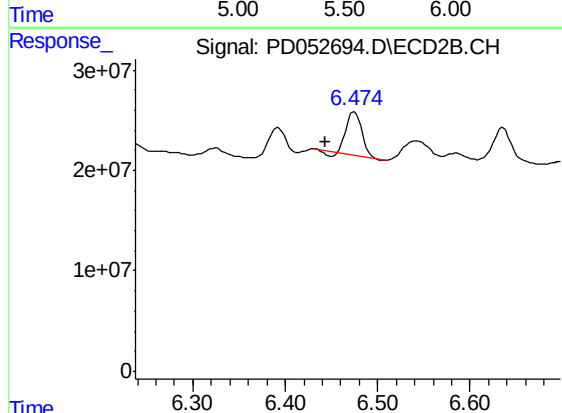
R.T.: 7.758 min
Delta R.T.: -0.039 min
Response: 10440821
Conc: 0.44 ng/ml



#22 Toxaphene-1

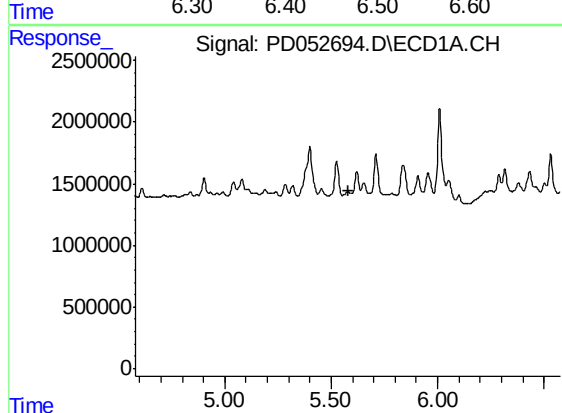
R.T.: 0.000 min
Exp R.T.: 5.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5Z9



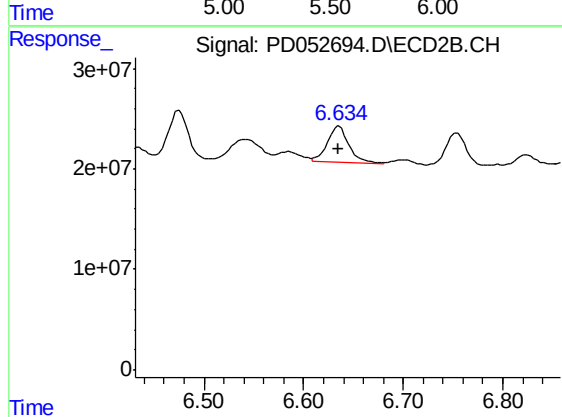
#22 Toxaphene-1

R.T.: 6.475 min
Delta R.T.: 0.031 min
Response: 49136182
Conc: 351.67 ng/ml



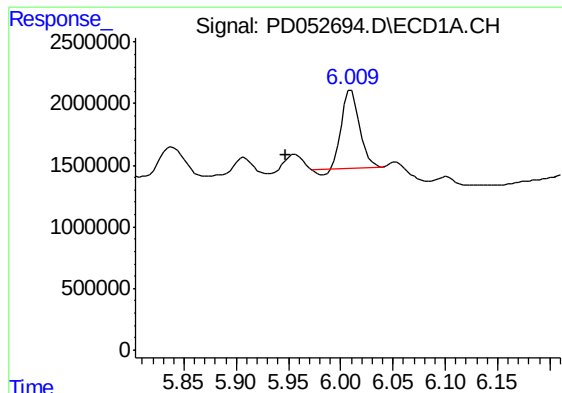
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.579 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

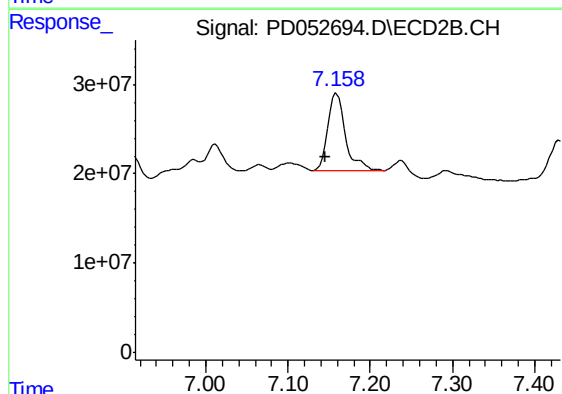
R.T.: 6.636 min
Delta R.T.: 0.000 min
Response: 53427653
Conc: 194.79 ng/ml



#24 Toxaphene-3

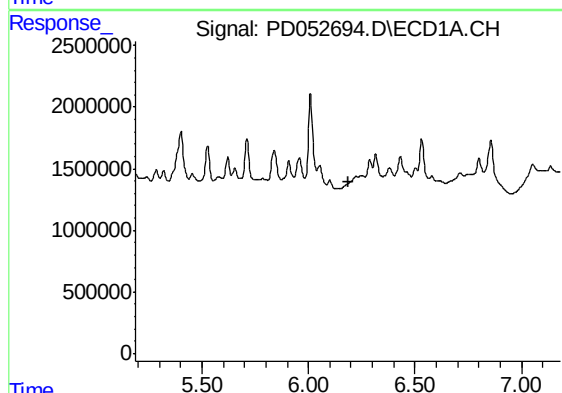
R.T.: 6.010 min
Delta R.T.: 0.062 min
Response: 7366300
Conc: 220.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5Z9



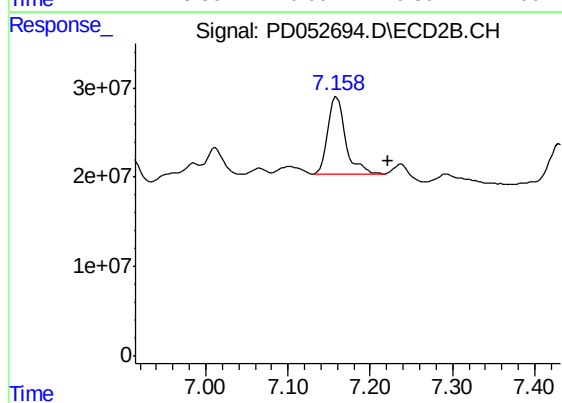
#24 Toxaphene-3

R.T.: 7.159 min
Delta R.T.: 0.014 min
Response: 130322291
Conc: 577.61 ng/ml



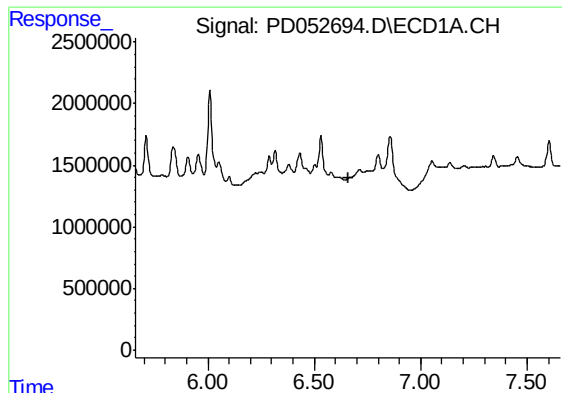
#25 Toxaphene-4

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



#25 Toxaphene-4

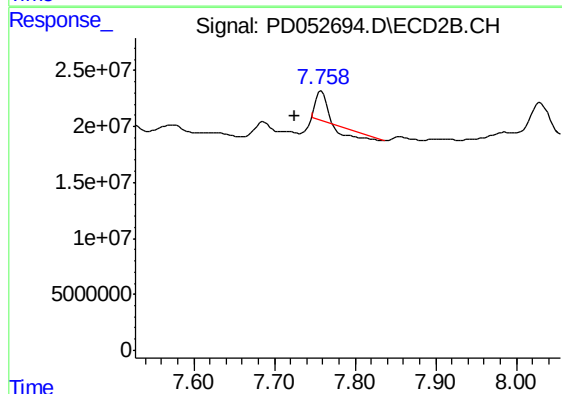
R.T.: 7.159 min
Delta R.T.: -0.062 min
Response: 130322291
Conc: 205.84 ng/ml



#26 Toxaphene-5

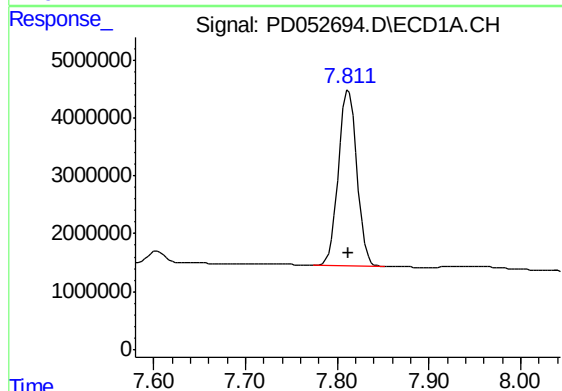
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5Z9



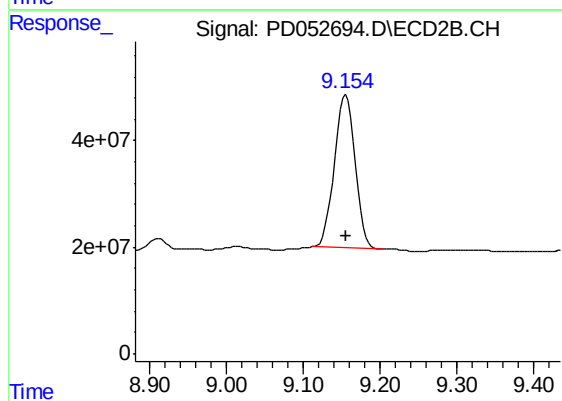
#26 Toxaphene-5

R.T.: 7.758 min
Delta R.T.: 0.033 min
Response: 10440821
Conc: 39.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.813 min
Delta R.T.: 0.000 min
Response: 42519385
Conc: 28.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: 0.000 min
Response: 541857063
Conc: 29.01 ng/ml