

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040419\
 Data File : PD052578.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2019 6:07
 Operator : AJ\SJ
 Sample : K2168-07
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 07:11:03 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...	3.221	4.043	22096942	476.6E6	15.578	14.914
27)	SA Decachlor...	7.817	9.160	37795553	481.7E6	25.158	24.778
Target Compounds							
2)	A alpha-BHC	0.000	4.405f	0 21785848	N.D.	0.452	
6)	B beta-BHC	0.000	4.934f	0 19560036	N.D.	0.943	
8)	B Heptachlo...	0.000	5.913	0 77212654	N.D.	2.026	
13)	MA Dieldrin	0.000	6.538	0 39052347	N.D.	1.130	
14)	MA Endrin	5.714f	6.826f	3876553 19786947	2.064	0.715 #	
16)	A 4,4'-DDD	0.000	6.893	0 52796339	N.D.	1.982	
17)	MA 4,4'-DDT	6.012	7.161	3763311 77120921	2.368	3.356 #	
18)	B Endrin al...	0.000	7.161f	0 77120921	N.D.	3.305	
19)	B Endosulfa...	0.000	7.297	0 7411911	N.D.	0.281	
20)	A Methoxychlor	0.000	7.580f	0 11012949	N.D.	0.989	
23)	Toxaphene-2	0.000	6.638	0 46965877	N.D.	155.241	
24)	Toxaphene-3	6.012	7.161	3763311 77120921	109.105	308.399 #	
25)	Toxaphene-4	0.000	7.240	0 43343869	N.D.	62.636	

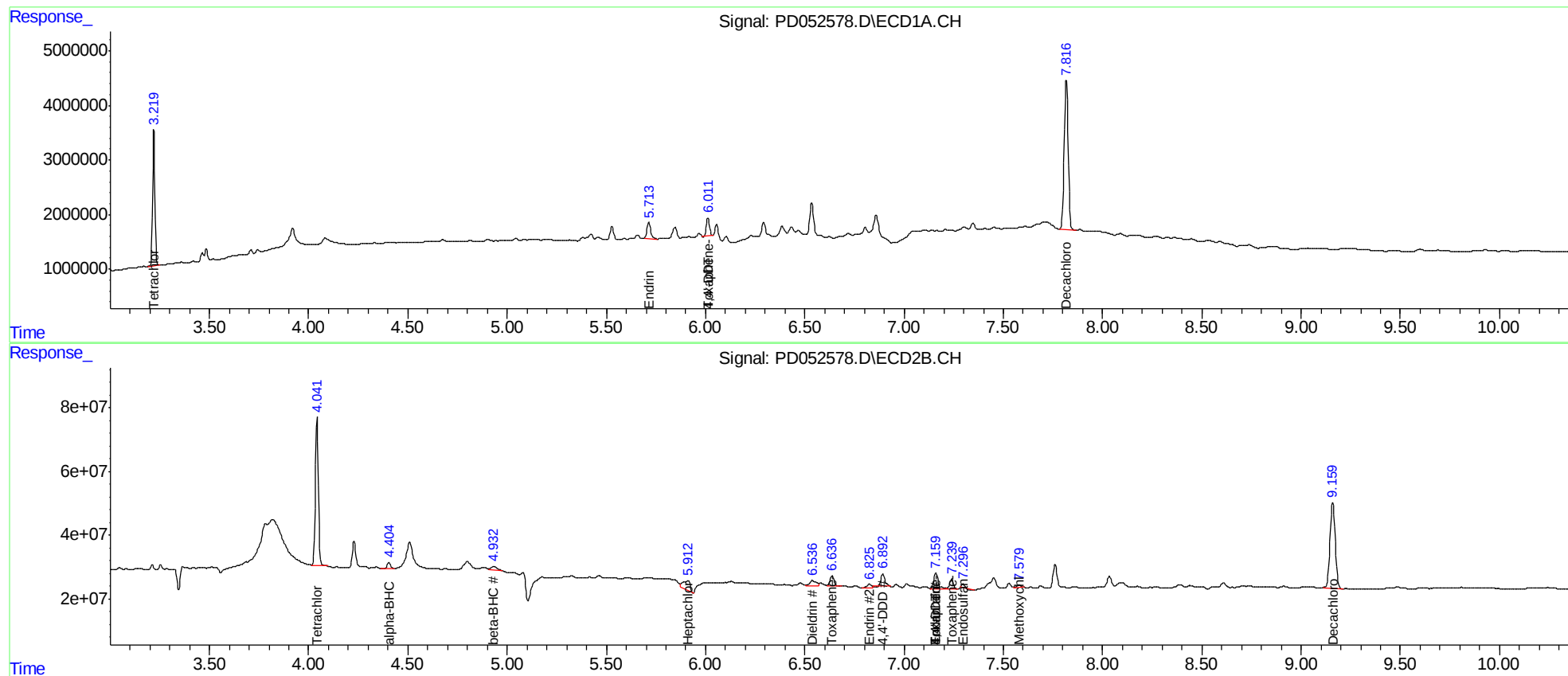
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

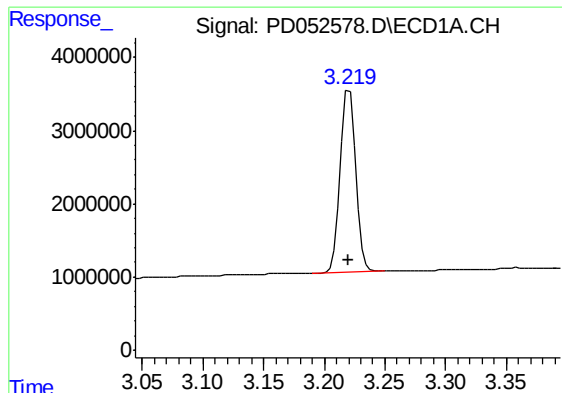
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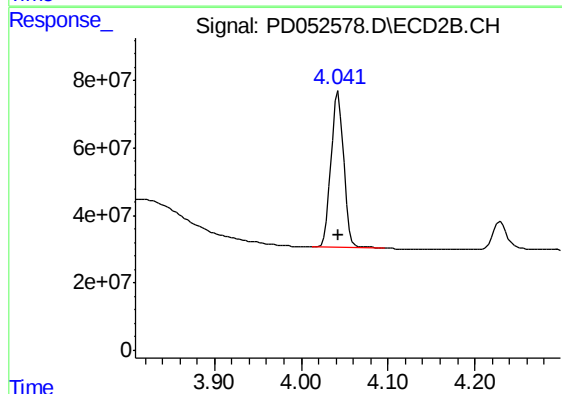




#1 Tetrachloro-m-xylene

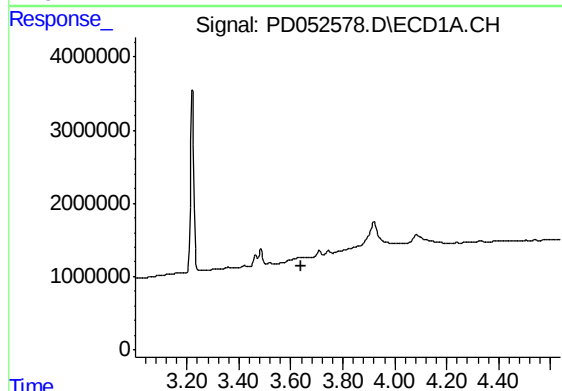
R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 22096942
Conc: 15.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



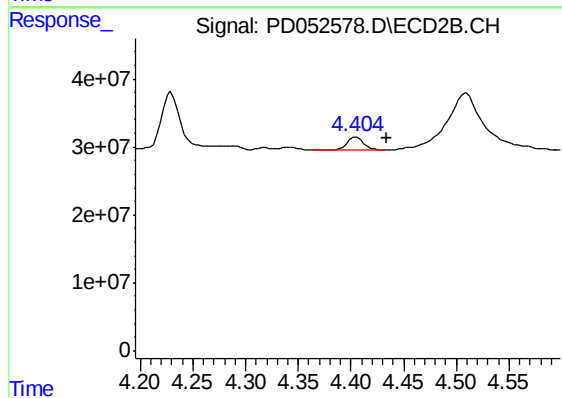
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 476585839
Conc: 14.91 ng/ml



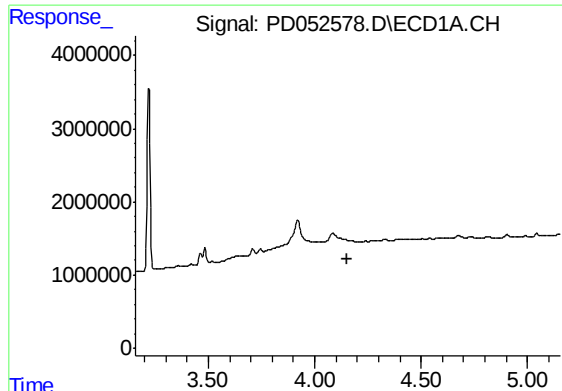
#2 alpha-BHC

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



#2 alpha-BHC

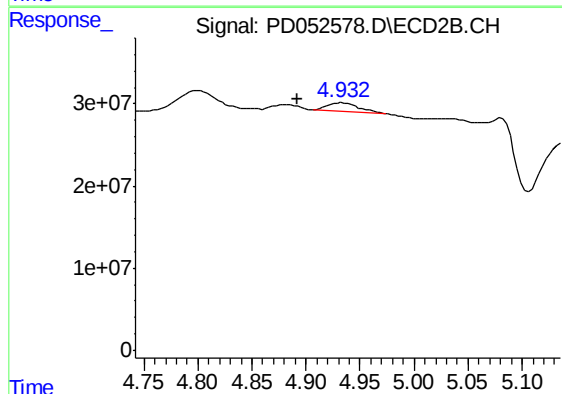
R.T.: 4.405 min
Delta R.T.: -0.029 min
Response: 21785848
Conc: 0.45 ng/ml



#6 beta-BHC

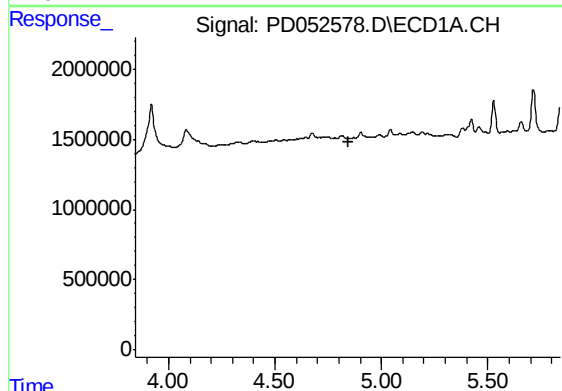
R.T.: 0.000 min
Exp R.T. : 4.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



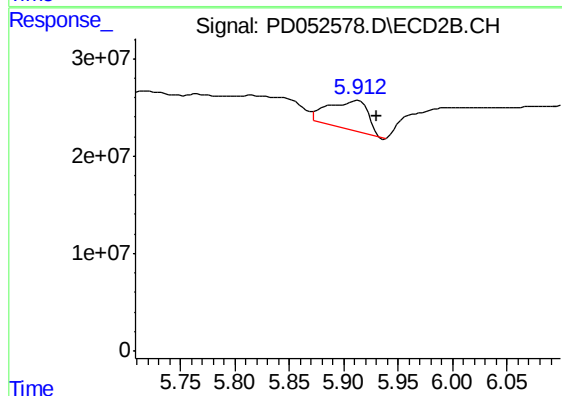
#6 beta-BHC

R.T.: 4.934 min
Delta R.T.: 0.041 min
Response: 19560036
Conc: 0.94 ng/ml



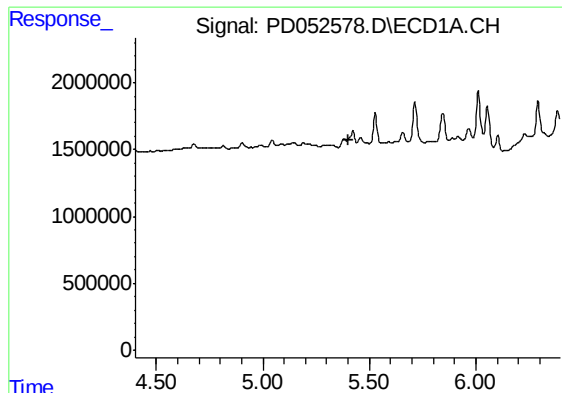
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

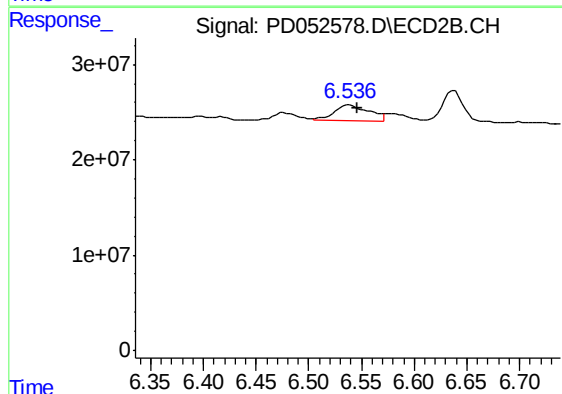
R.T.: 5.913 min
Delta R.T.: -0.016 min
Response: 77212654
Conc: 2.03 ng/ml



#13 Dielddrin

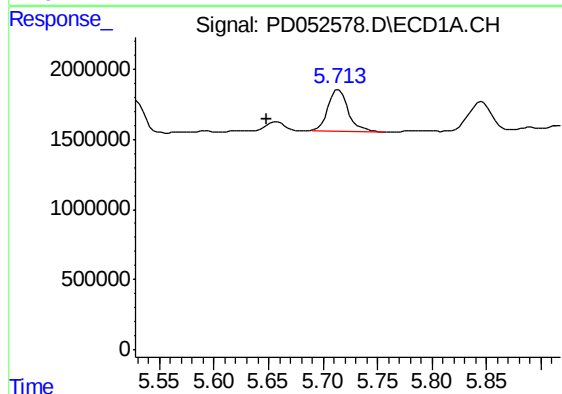
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



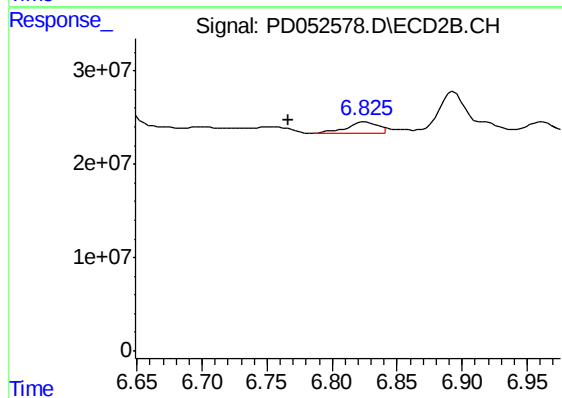
#13 Dielddrin

R.T.: 6.538 min
Delta R.T.: -0.009 min
Response: 39052347
Conc: 1.13 ng/ml



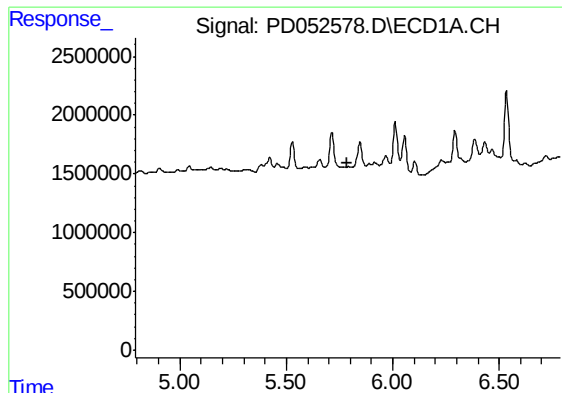
#14 Endrin

R.T.: 5.714 min
Delta R.T.: 0.066 min
Response: 3876553
Conc: 2.06 ng/ml



#14 Endrin

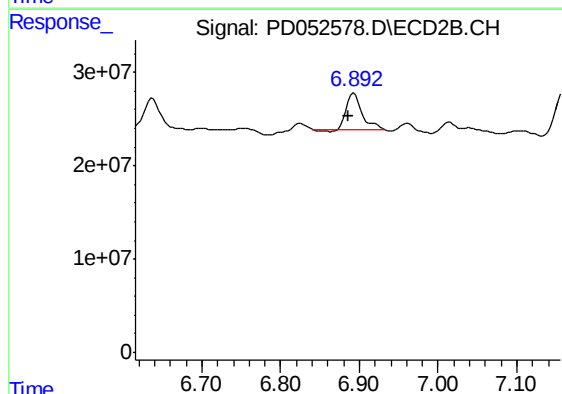
R.T.: 6.826 min
Delta R.T.: 0.060 min
Response: 19786947
Conc: 0.71 ng/ml



#16 4,4'-DDD

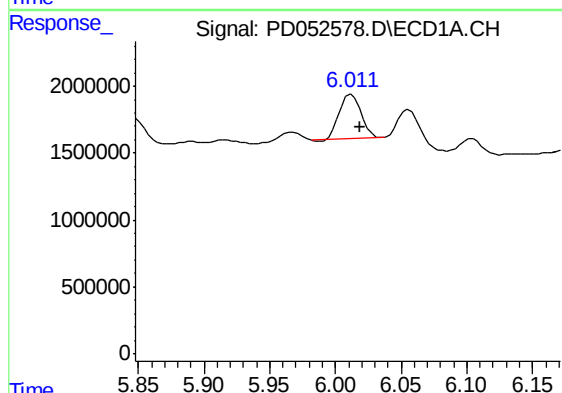
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



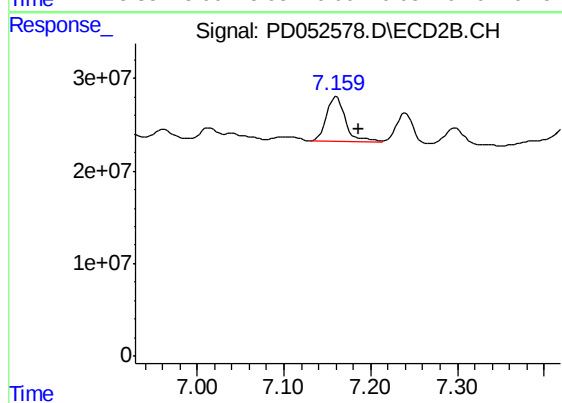
#16 4,4'-DDD

R.T.: 6.893 min
Delta R.T.: 0.007 min
Response: 52796339
Conc: 1.98 ng/ml



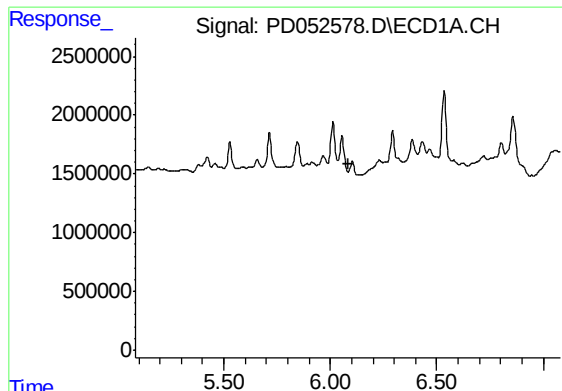
#17 4,4'-DDT

R.T.: 6.012 min
Delta R.T.: -0.007 min
Response: 3763311
Conc: 2.37 ng/ml



#17 4,4'-DDT

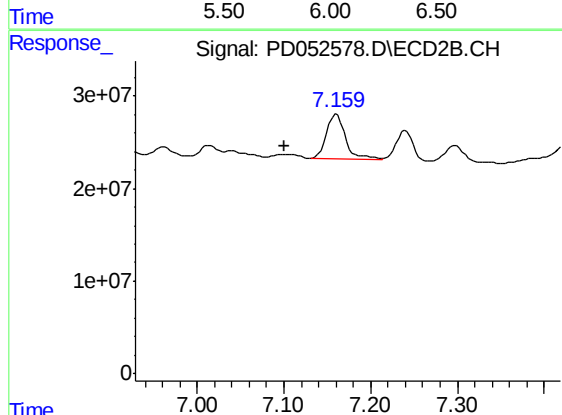
R.T.: 7.161 min
Delta R.T.: -0.026 min
Response: 77120921
Conc: 3.36 ng/ml



#18 Endrin aldehyde

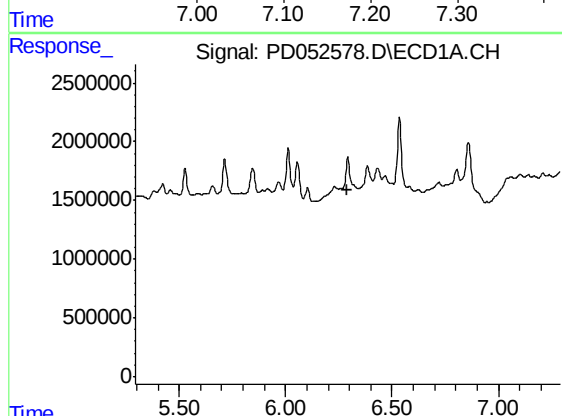
R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



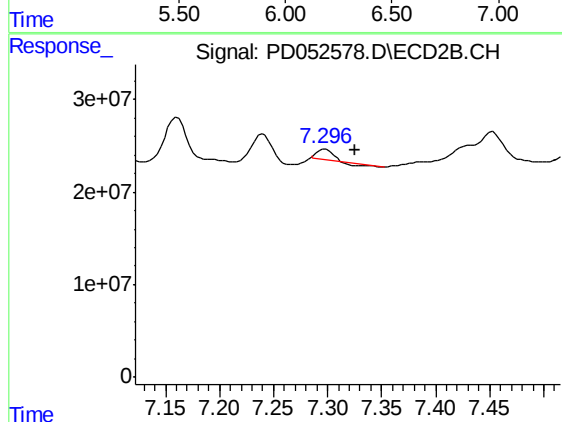
#18 Endrin aldehyde

R.T.: 7.161 min
Delta R.T.: 0.060 min
Response: 77120921
Conc: 3.31 ng/ml



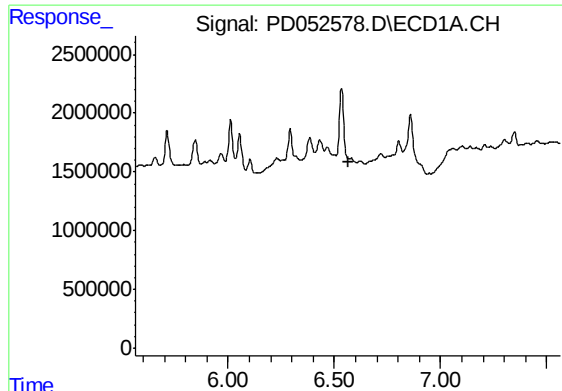
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.292 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

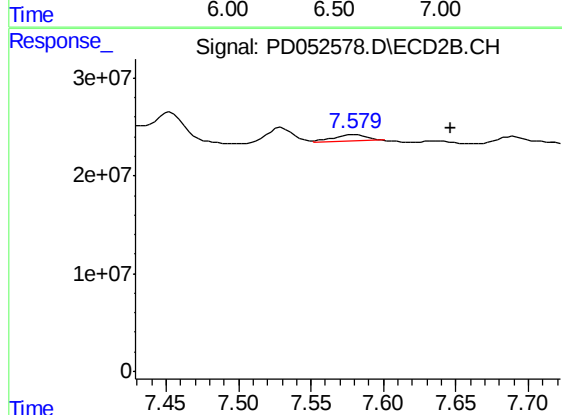
R.T.: 7.297 min
Delta R.T.: -0.028 min
Response: 7411911
Conc: 0.28 ng/ml



#20 Methoxychlor

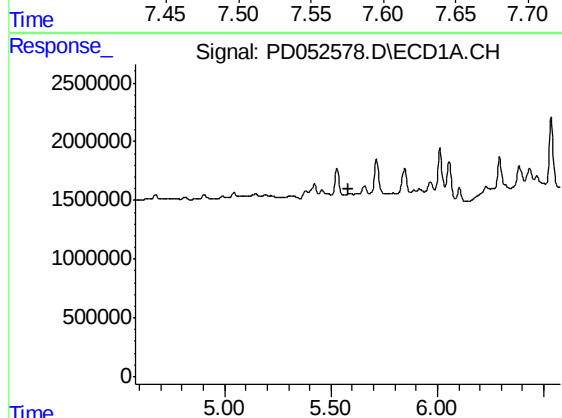
R.T.: 0.000 min
Exp R.T.: 6.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



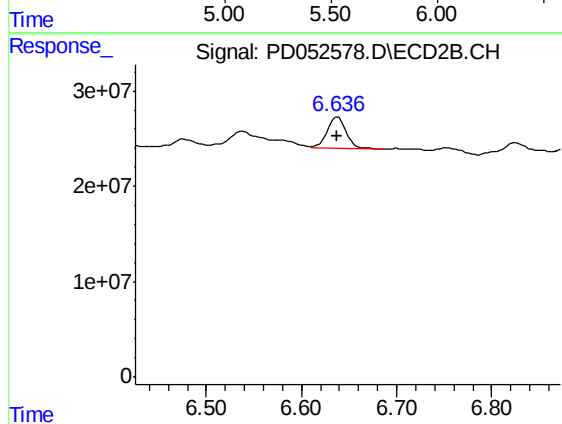
#20 Methoxychlor

R.T.: 7.580 min
Delta R.T.: -0.067 min
Response: 11012949
Conc: 0.99 ng/ml



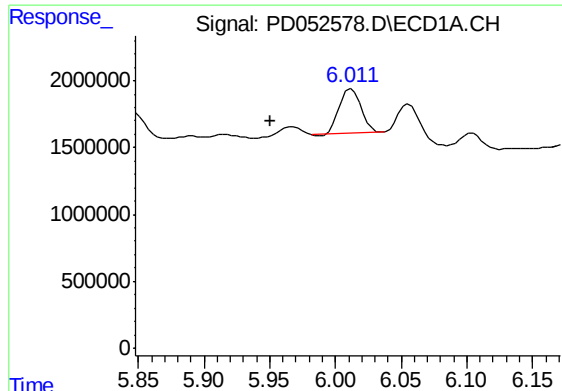
#23 Toxaphene-2

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



#23 Toxaphene-2

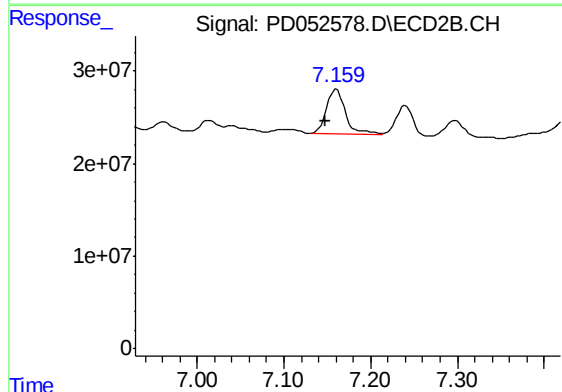
R.T.: 6.638 min
Delta R.T.: 0.000 min
Response: 46965877
Conc: 155.24 ng/ml



#24 Toxaphene-3

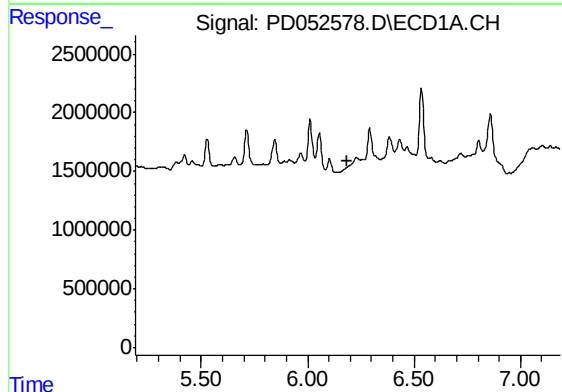
R.T.: 6.012 min
Delta R.T.: 0.062 min
Response: 3763311
Conc: 109.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



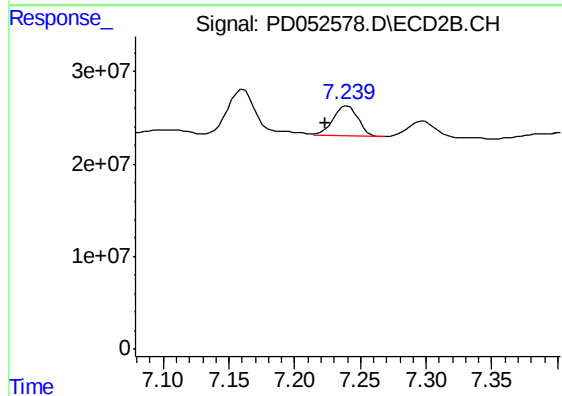
#24 Toxaphene-3

R.T.: 7.161 min
Delta R.T.: 0.013 min
Response: 77120921
Conc: 308.40 ng/ml



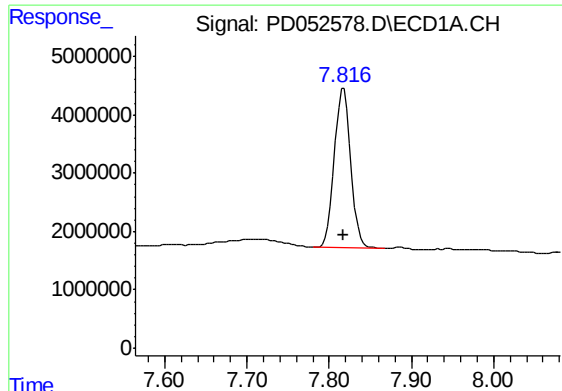
#25 Toxaphene-4

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



#25 Toxaphene-4

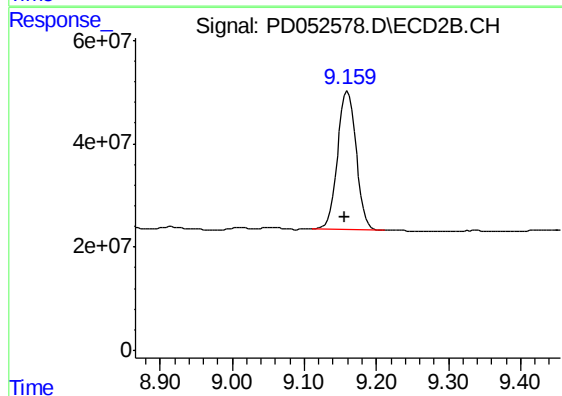
R.T.: 7.240 min
Delta R.T.: 0.017 min
Response: 43343869
Conc: 62.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: 0.000 min
Response: 37795553
Conc: 25.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.160 min
Delta R.T.: 0.004 min
Response: 481699697
Conc: 24.78 ng/ml