

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022719\
 Data File : PD051410.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Feb 2019 18:14
 Operator : AJ\SJ
 Sample : K1602-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5D4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 23:57:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 22 04:35:08 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...	3.225	4.045	28051412	578.8E6	19.521	18.732
27)	SA Decachlor...	7.825	9.157	37597504	587.6E6	31.262	30.997
Target Compounds							
6)	B beta-BHC	0.000	4.938f	0 85554332	N.D.	4.312	
8)	B Heptachlo...	0.000	5.919	0 26078977	N.D.	0.728	
9)	A Endosulfan I	5.185	6.269	4438091 17507450	2.172	0.528	#
11)	B cis-Chlor...	5.185f	6.269	4438091 17507450	2.076	0.506	#
12)	B 4,4'-DDE	0.000	6.357f	0 18087040	N.D.	0.554	
14)	MA Endrin	5.713f	6.780	10809216 196.8E6	5.306	7.444	#
17)	MA 4,4'-DDT	6.050	7.227f	1915776 4762685	1.052	0.207	#
18)	B Endrin al...	6.050f	0.000	1915776 0	1.168	N.D.	#
25)	Toxaphene-4	0.000	7.227	0 4762685	N.D.	7.092	
26)	Toxaphene-5	0.000	7.724	0 51388198	N.D.	178.560	

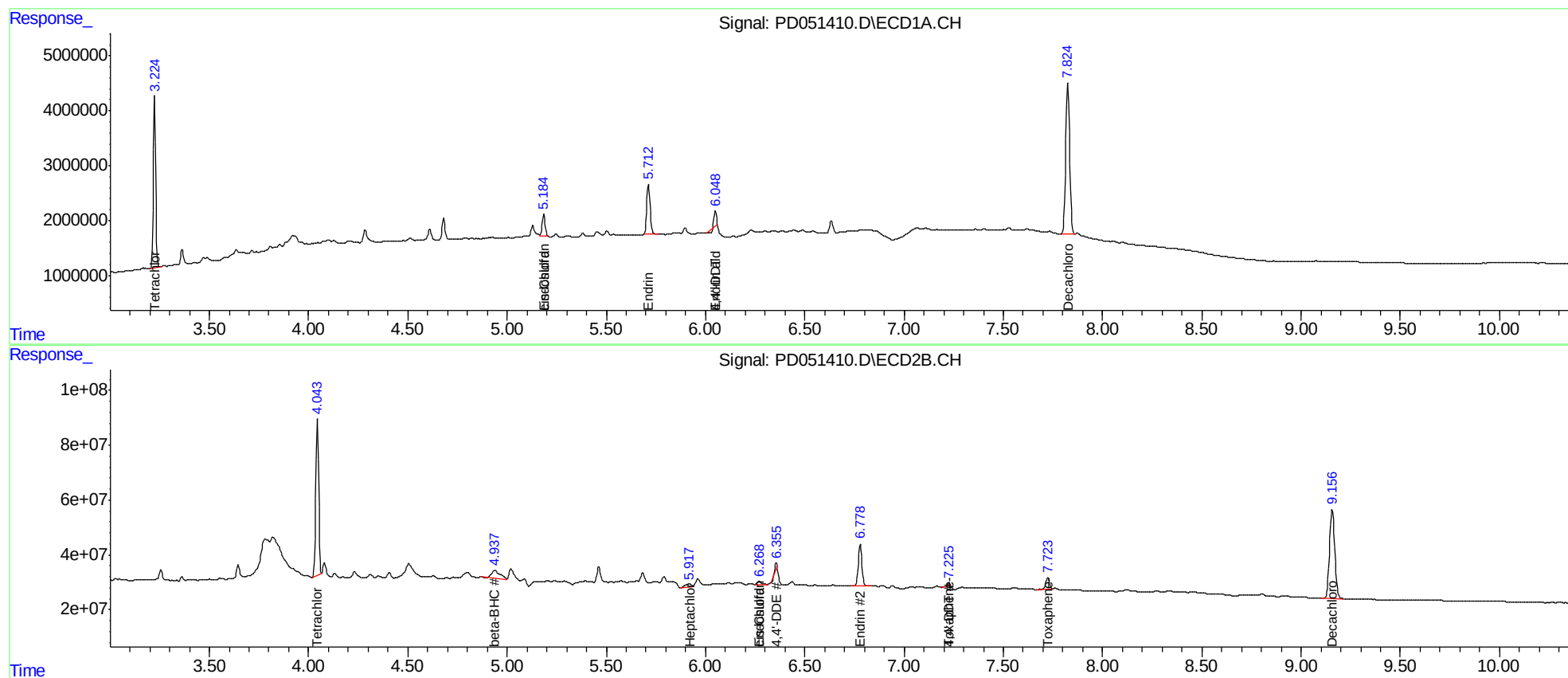
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

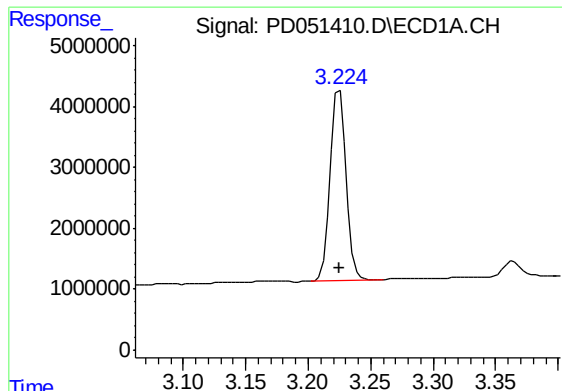
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022719\
Data File : PD051410.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Feb 2019 18:14
Operator : AJ\SJ
Sample : K1602-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

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ECD_D
ClientSampleId :
BF5D4

Integration File signal 1: autoint1.e
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Quant Time: Feb 27 23:57:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
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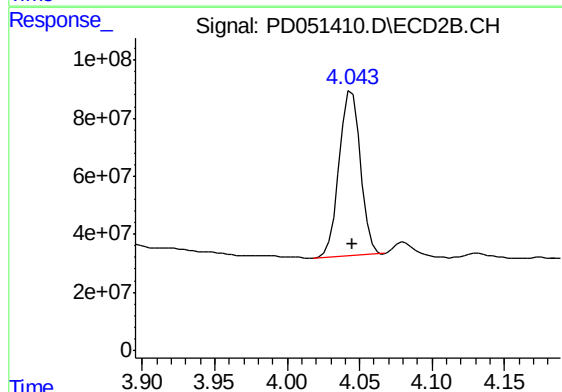




#1 Tetrachloro-m-xylene

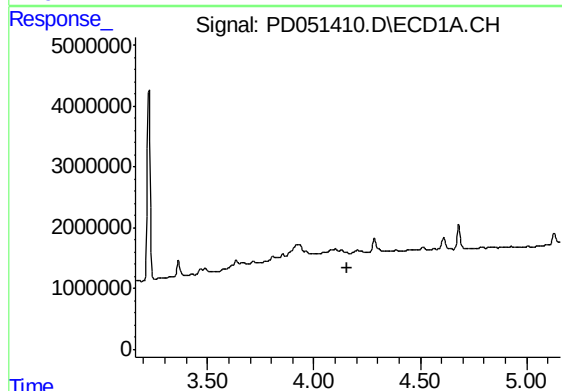
R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 28051412
Conc: 19.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D4



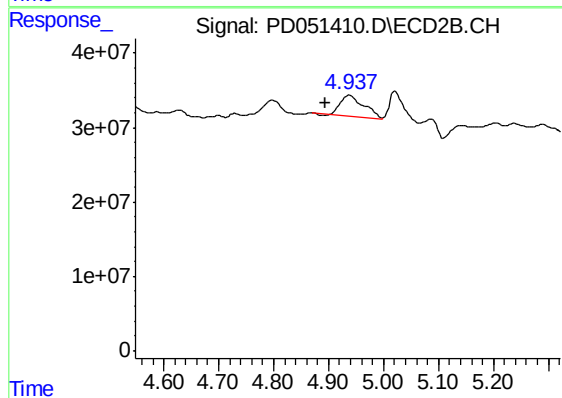
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 578752000
Conc: 18.73 ng/ml



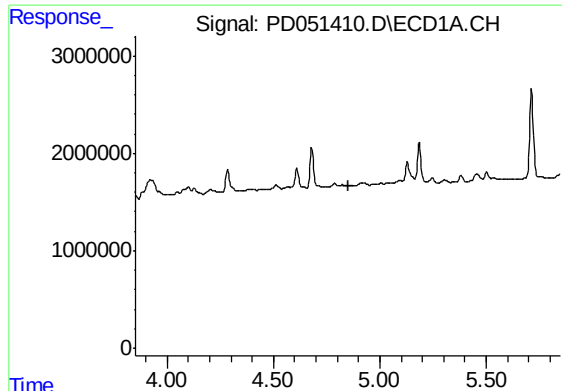
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.159 min
Response: 0
Conc: N.D.



#6 beta-BHC

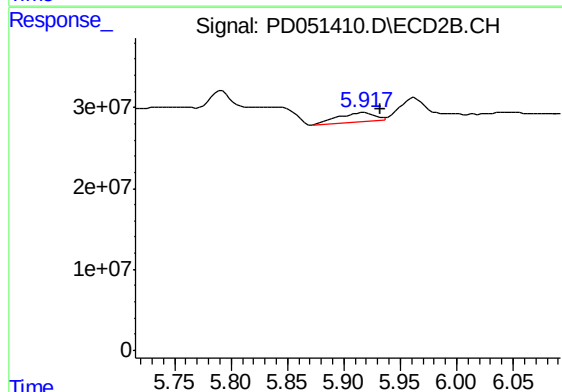
R.T.: 4.938 min
Delta R.T.: 0.044 min
Response: 85554332
Conc: 4.31 ng/ml



#8 Heptachlor epoxide

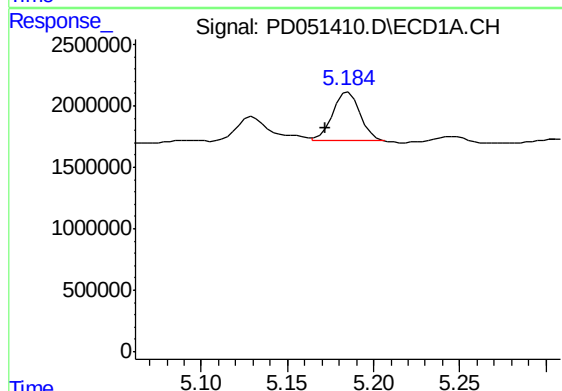
R.T.: 0.000 min
Exp R.T.: 4.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5D4



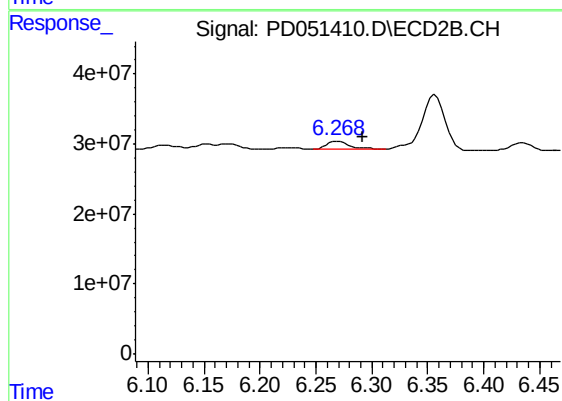
#8 Heptachlor epoxide

R.T.: 5.919 min
Delta R.T.: -0.014 min
Response: 26078977
Conc: 0.73 ng/ml



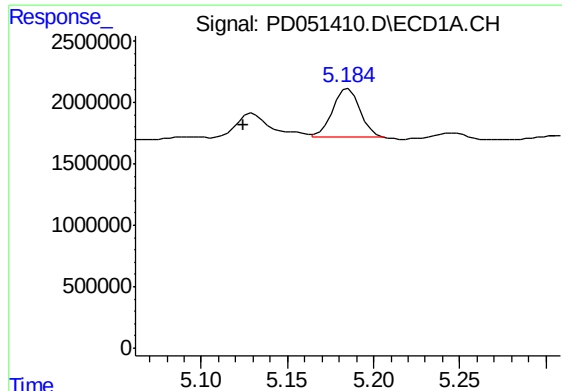
#9 Endosulfan I

R.T.: 5.185 min
Delta R.T.: 0.013 min
Response: 4438091
Conc: 2.17 ng/ml



#9 Endosulfan I

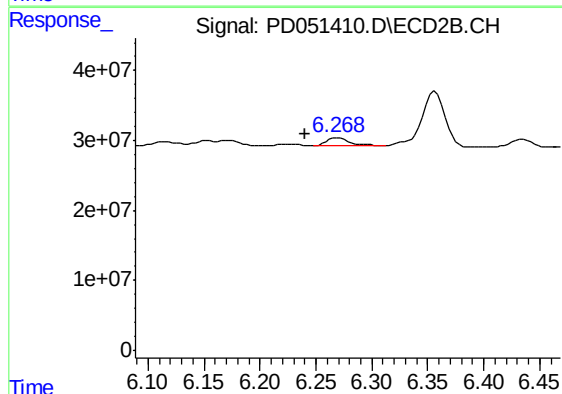
R.T.: 6.269 min
Delta R.T.: -0.022 min
Response: 17507450
Conc: 0.53 ng/ml



#11 cis-Chlordane

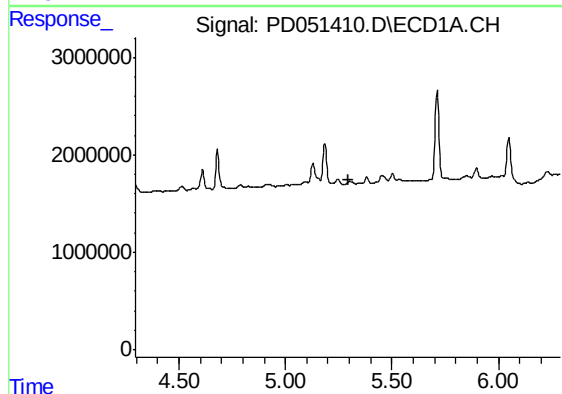
R.T.: 5.185 min
Delta R.T.: 0.061 min
Response: 4438091
Conc: 2.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D4



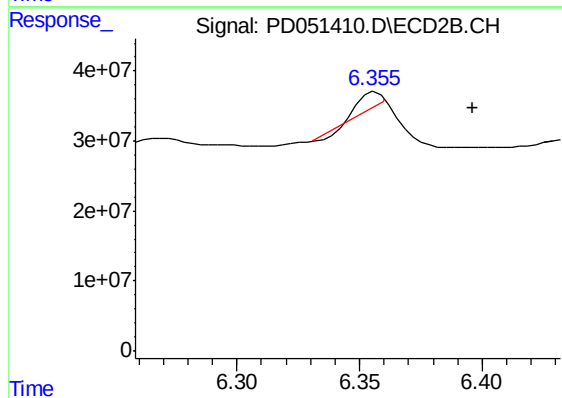
#11 cis-Chlordane

R.T.: 6.269 min
Delta R.T.: 0.029 min
Response: 17507450
Conc: 0.51 ng/ml



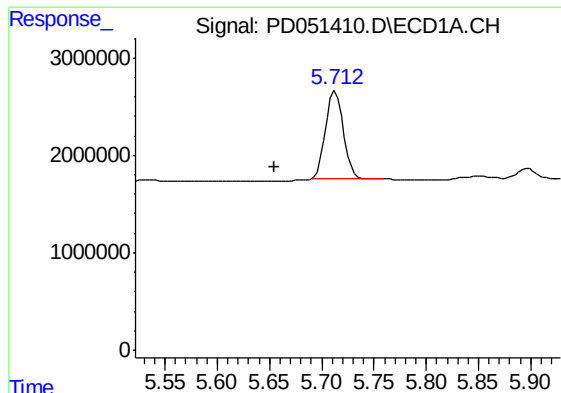
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

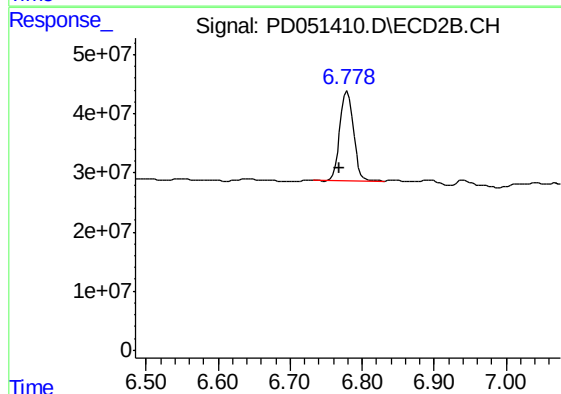
R.T.: 6.357 min
Delta R.T.: -0.040 min
Response: 18087040
Conc: 0.55 ng/ml



#14 Endrin

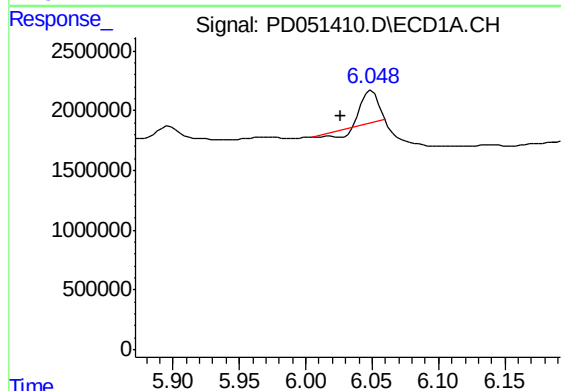
R.T.: 5.713 min
Delta R.T.: 0.058 min
Response: 10809216
Conc: 5.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D4



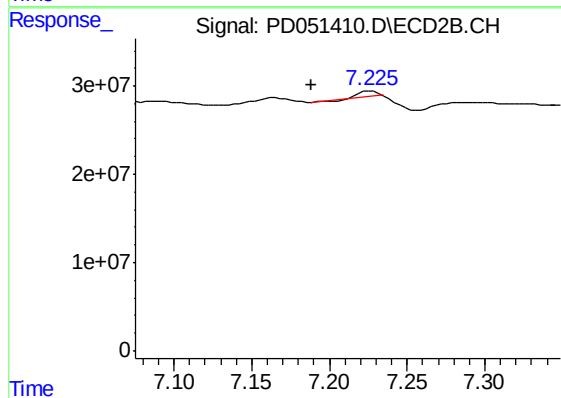
#14 Endrin

R.T.: 6.780 min
Delta R.T.: 0.011 min
Response: 196754602
Conc: 7.44 ng/ml



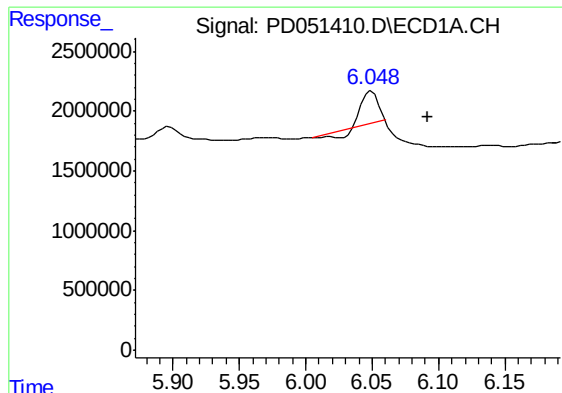
#17 4,4'-DDT

R.T.: 6.050 min
Delta R.T.: 0.023 min
Response: 1915776
Conc: 1.05 ng/ml



#17 4,4'-DDT

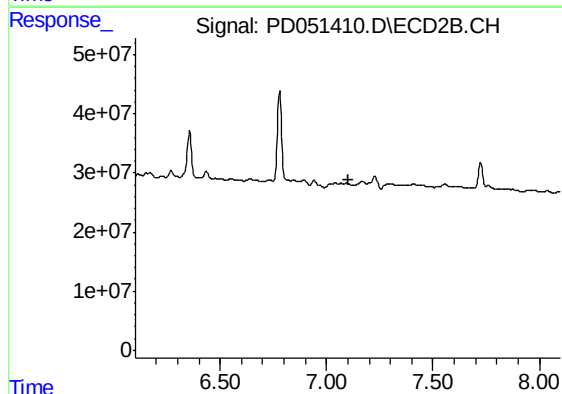
R.T.: 7.227 min
Delta R.T.: 0.038 min
Response: 4762685
Conc: 0.21 ng/ml



#18 Endrin aldehyde

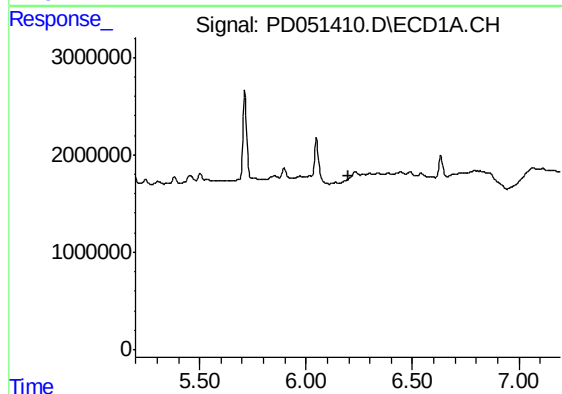
R.T.: 6.050 min
Delta R.T.: -0.042 min
Response: 1915776
Conc: 1.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D4



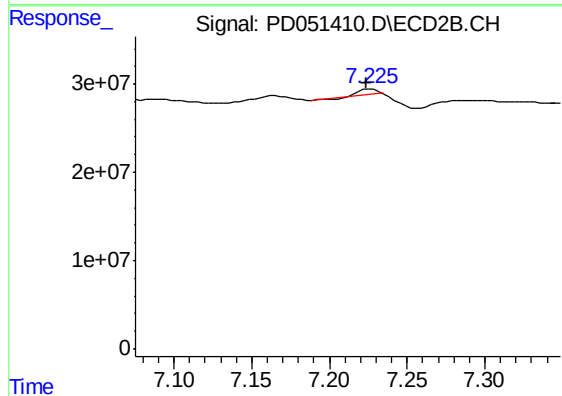
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.101 min
Response: 0
Conc: N.D.



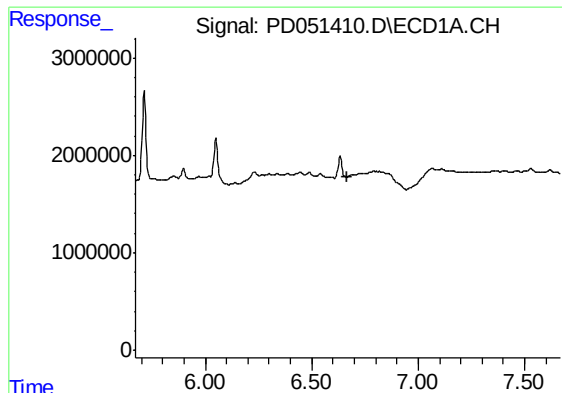
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

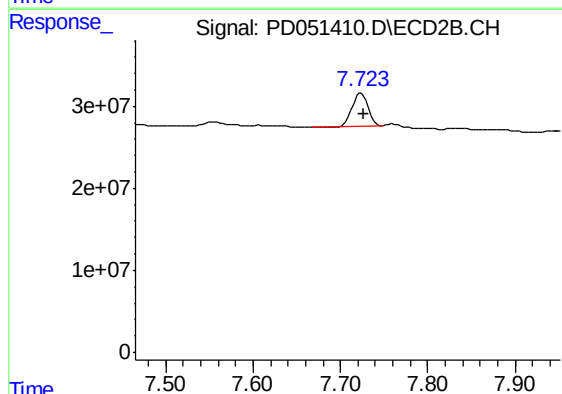
R.T.: 7.227 min
Delta R.T.: 0.003 min
Response: 4762685
Conc: 7.09 ng/ml



#26 Toxaphene-5

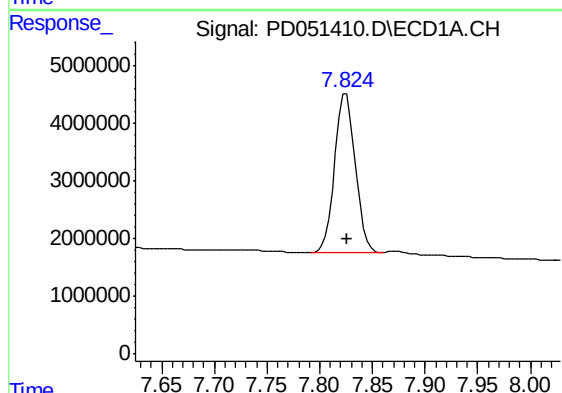
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5D4



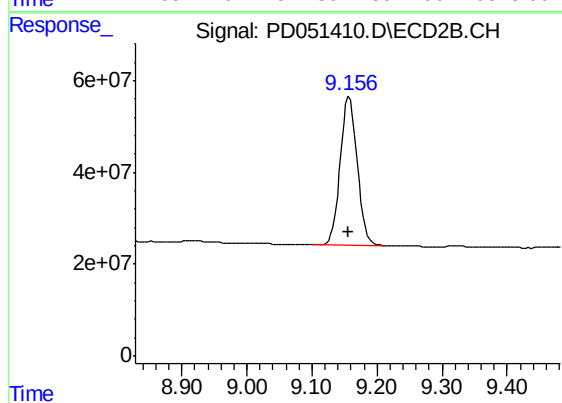
#26 Toxaphene-5

R.T.: 7.724 min
Delta R.T.: -0.004 min
Response: 51388198
Conc: 178.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 37597504
Conc: 31.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 587629481
Conc: 31.00 ng/ml