

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022719\
 Data File : PD051411.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Feb 2019 18:28
 Operator : AJ\SJ
 Sample : K1602-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5D5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 23:57:43 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	28124940	581.0E6	19.572	18.805
27)	SA Decachlor...	7.826	9.158	37399600	586.6E6	31.098	30.943
Target Compounds							
3)	MA gamma-BHC...	3.924	0.000	29927514	0	14.218	N.D. #
5)	MB Aldrin	0.000	5.560	0	3274585	N.D.	<MDL
6)	B beta-BHC	0.000	4.938f	0	65682042	N.D.	3.310
8)	B Heptachlo...	0.000	5.917	0	19998971	N.D.	0.559
9)	A Endosulfan I	5.186	6.269	5301265	14319460	2.594	0.432 #
11)	B cis-Chlor...	5.186f	6.269	5301265	14319460	2.480	0.414 #
12)	B 4,4'-DDE	0.000	6.357f	0	26521799	N.D.	0.812
14)	MA Endrin	5.714f	6.780	11625826	216.6E6	5.707	8.195 #
17)	MA 4,4'-DDT	6.050	7.228f	1990517	5897456	1.093	0.256 #
18)	B Endrin al...	6.050f	0.000	1990517	0	1.214	N.D. #
25)	Toxaphene-4	0.000	7.228	0	5897456	N.D.	8.782
26)	Toxaphene-5	0.000	7.724	0	55784480	N.D.	193.836

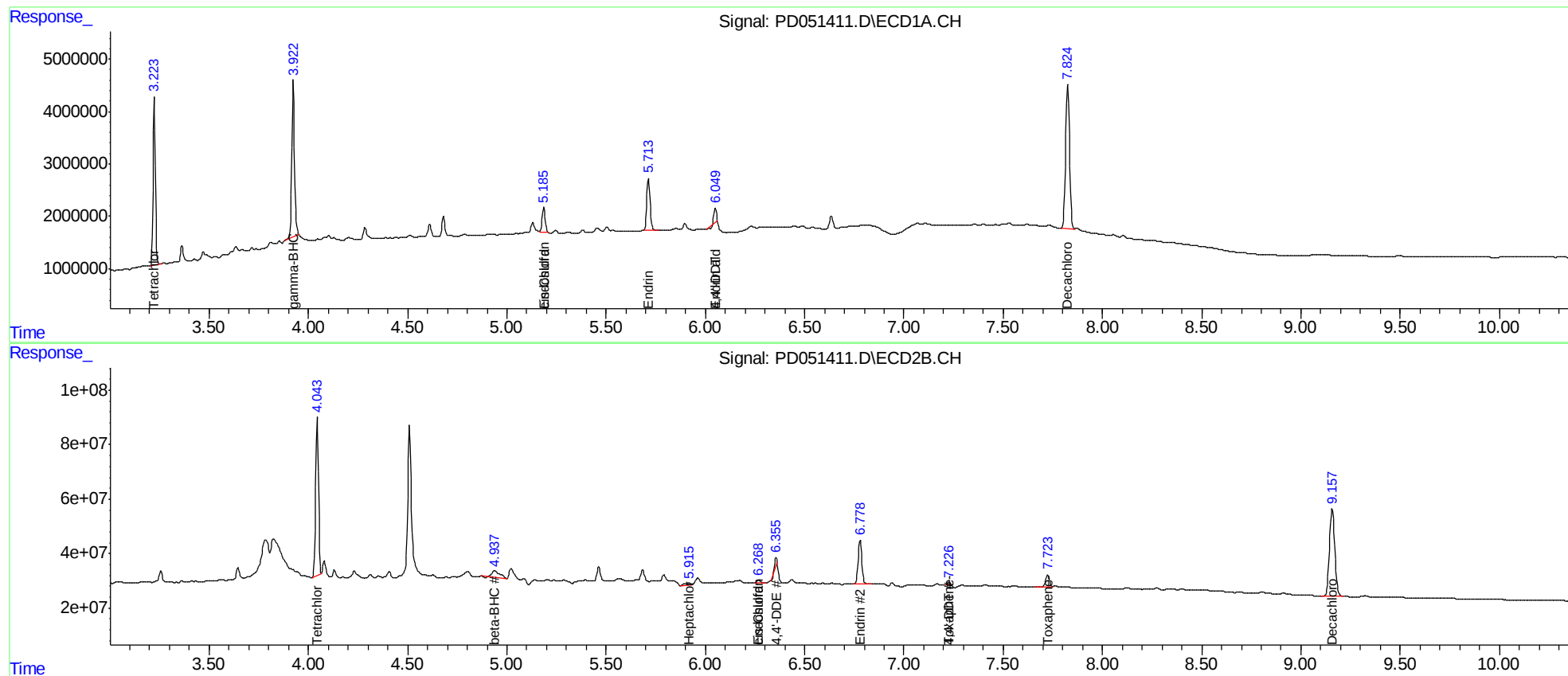
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

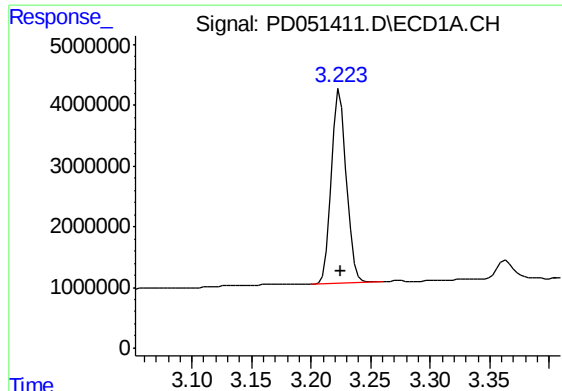
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022719\
Data File : PD051411.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Feb 2019 18:28
Operator : AJ\SJ
Sample : K1602-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BF5D5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 23:57:43 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

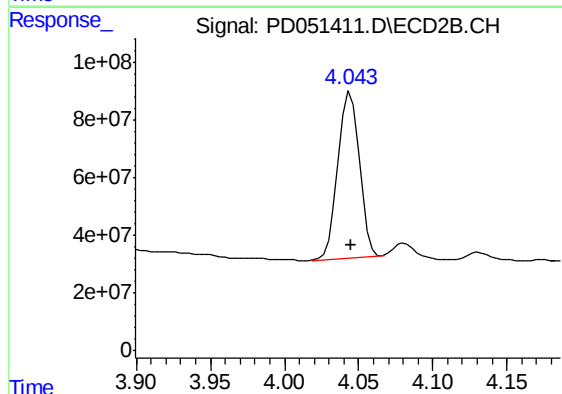




#1 Tetrachloro-m-xylene

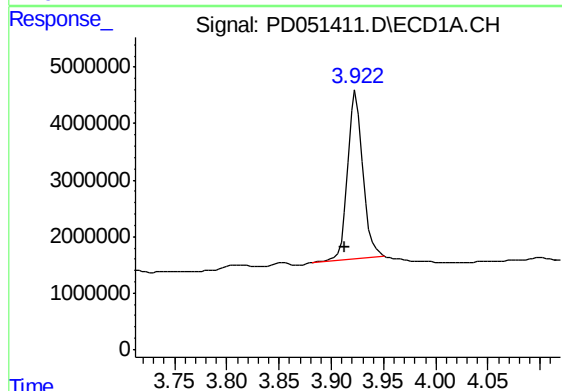
R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 28124940
Conc: 19.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D5



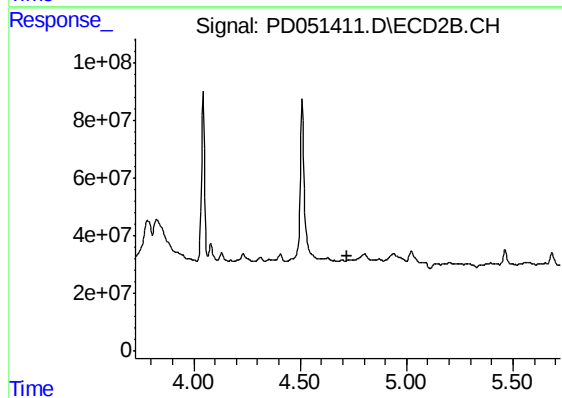
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 580986998
Conc: 18.80 ng/ml



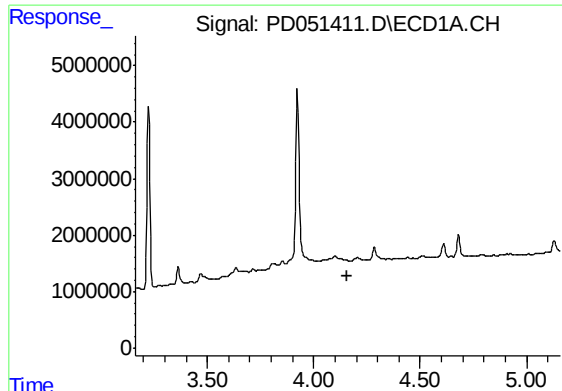
#3 gamma-BHC (Lindane)

R.T.: 3.924 min
Delta R.T.: 0.010 min
Response: 29927514
Conc: 14.22 ng/ml



#3 gamma-BHC (Lindane)

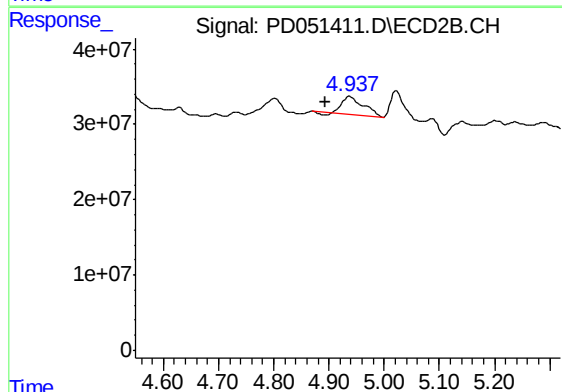
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#6 beta-BHC

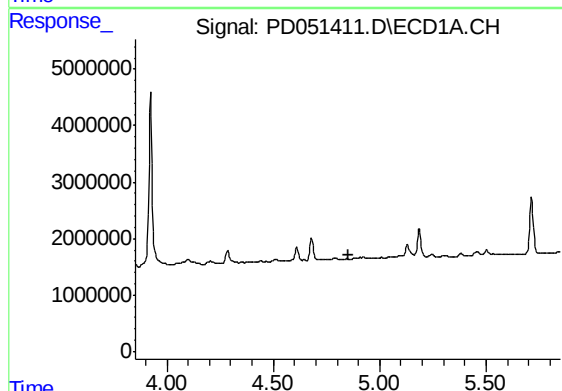
R.T.: 0.000 min
Exp R.T. : 4.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5D5



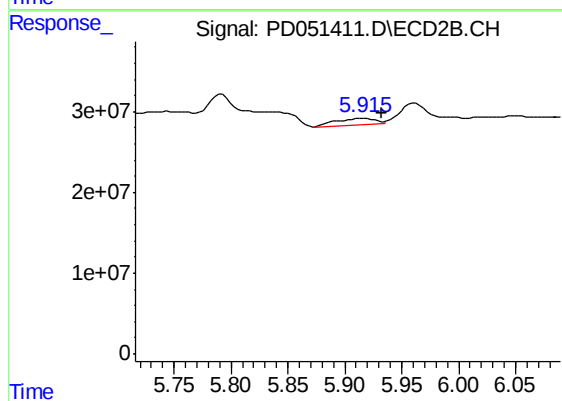
#6 beta-BHC

R.T.: 4.938 min
Delta R.T.: 0.044 min
Response: 65682042
Conc: 3.31 ng/ml



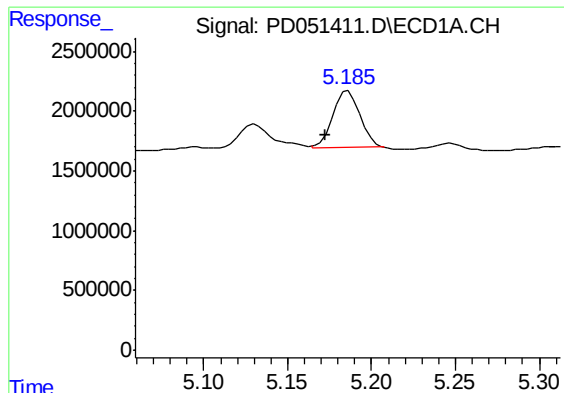
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

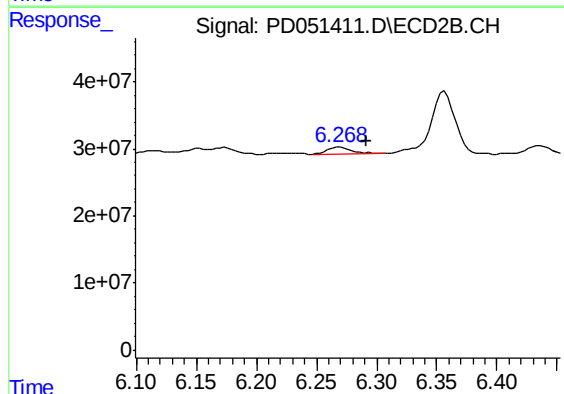
R.T.: 5.917 min
Delta R.T.: -0.016 min
Response: 19998971
Conc: 0.56 ng/ml



#9 Endosulfan I

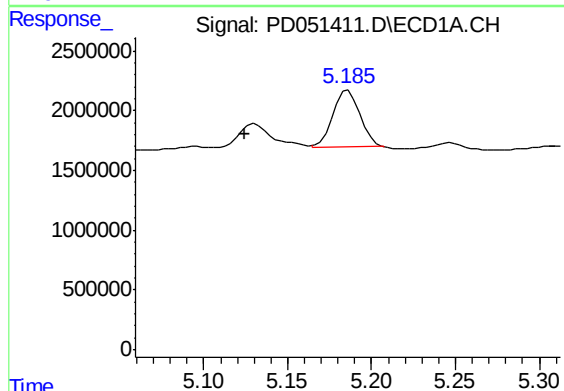
R.T.: 5.186 min
Delta R.T.: 0.014 min
Response: 5301265
Conc: 2.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D5



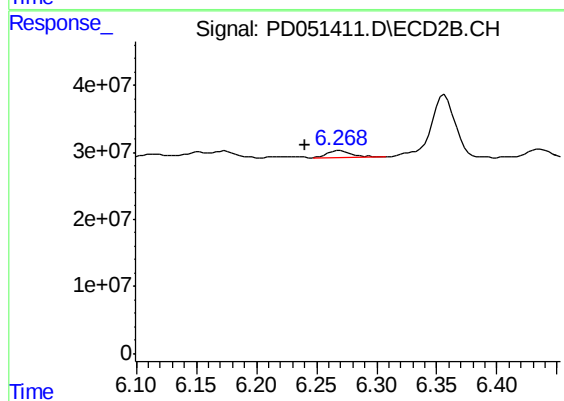
#9 Endosulfan I

R.T.: 6.269 min
Delta R.T.: -0.022 min
Response: 14319460
Conc: 0.43 ng/ml



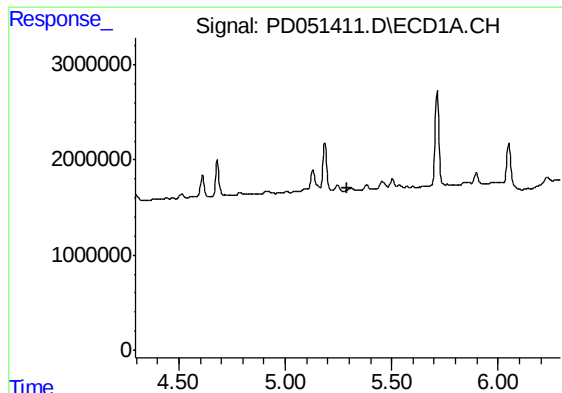
#11 cis-Chlordane

R.T.: 5.186 min
Delta R.T.: 0.062 min
Response: 5301265
Conc: 2.48 ng/ml



#11 cis-Chlordane

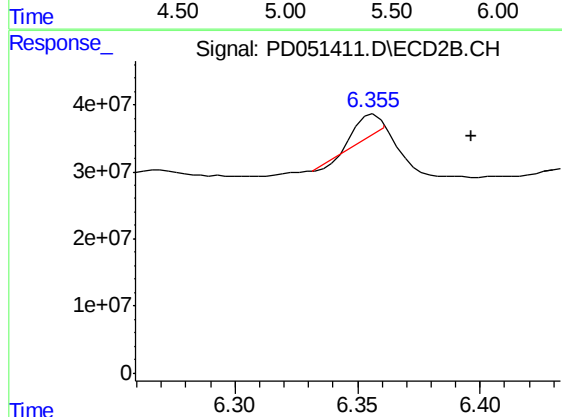
R.T.: 6.269 min
Delta R.T.: 0.028 min
Response: 14319460
Conc: 0.41 ng/ml



#12 4,4'-DDE

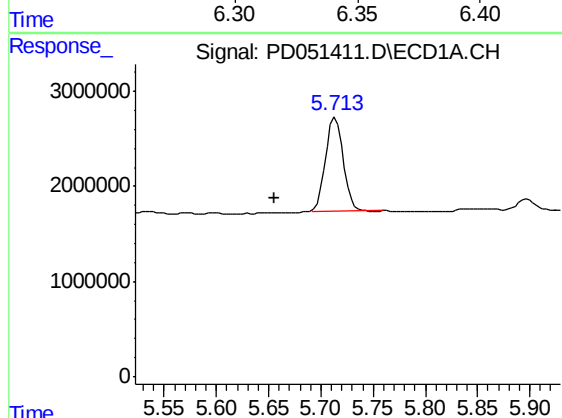
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5D5



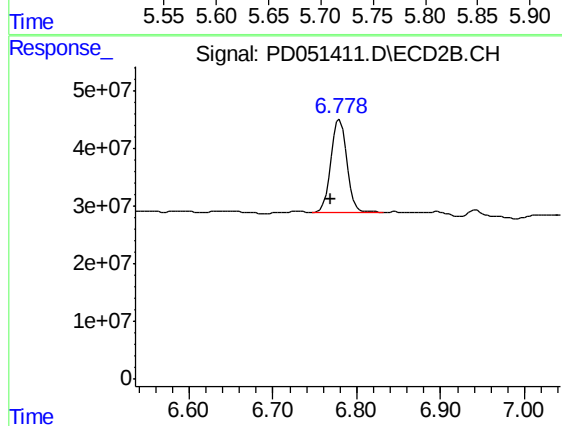
#12 4,4'-DDE

R.T.: 6.357 min
Delta R.T.: -0.040 min
Response: 26521799
Conc: 0.81 ng/ml



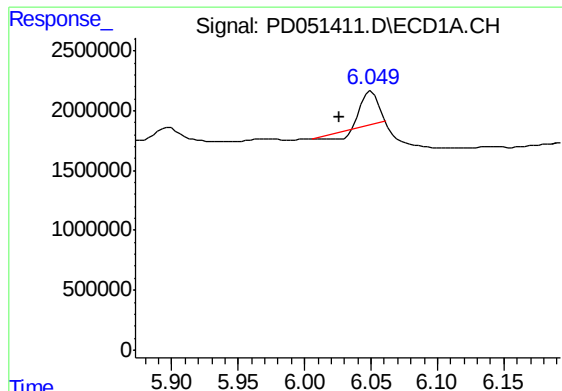
#14 Endrin

R.T.: 5.714 min
Delta R.T.: 0.059 min
Response: 11625826
Conc: 5.71 ng/ml



#14 Endrin

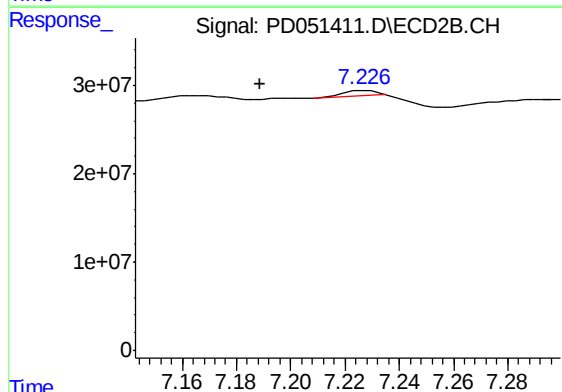
R.T.: 6.780 min
Delta R.T.: 0.011 min
Response: 216593902
Conc: 8.19 ng/ml



#17 4,4'-DDT

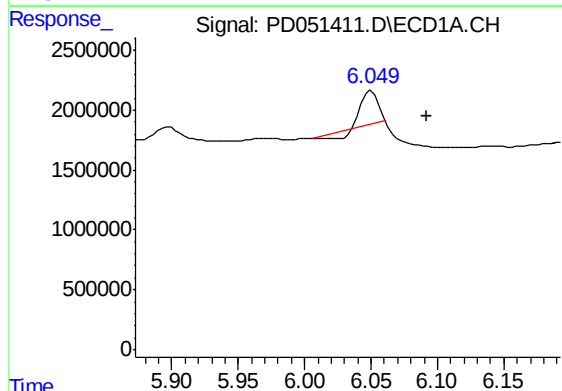
R.T.: 6.050 min
Delta R.T.: 0.024 min
Response: 1990517
Conc: 1.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D5



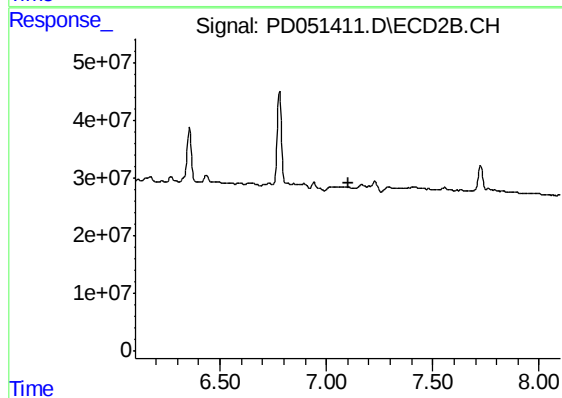
#17 4,4'-DDT

R.T.: 7.228 min
Delta R.T.: 0.039 min
Response: 5897456
Conc: 0.26 ng/ml



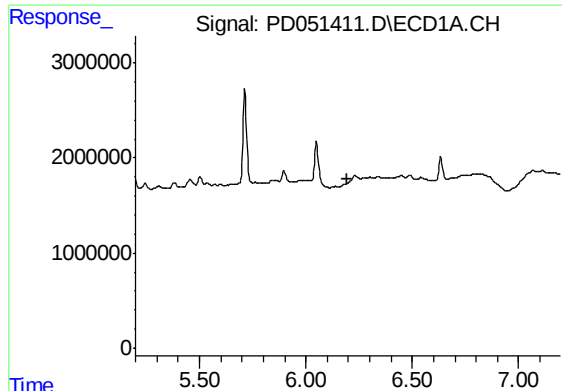
#18 Endrin aldehyde

R.T.: 6.050 min
Delta R.T.: -0.041 min
Response: 1990517
Conc: 1.21 ng/ml



#18 Endrin aldehyde

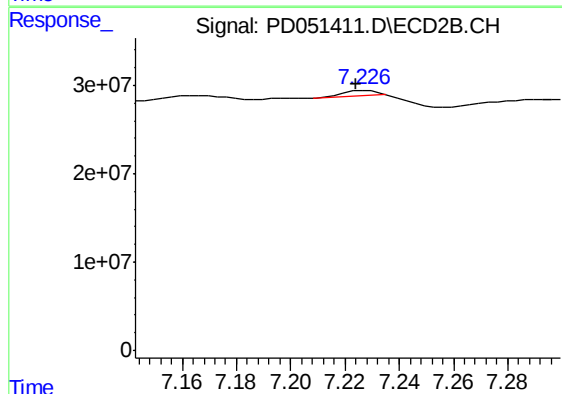
R.T.: 0.000 min
Exp R.T. : 7.101 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

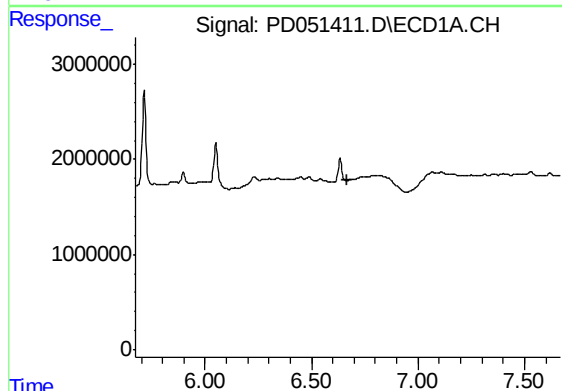
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5D5



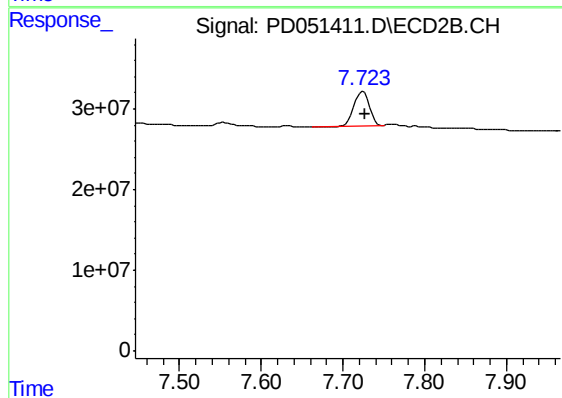
#25 Toxaphene-4

R.T.: 7.228 min
Delta R.T.: 0.004 min
Response: 5897456
Conc: 8.78 ng/ml



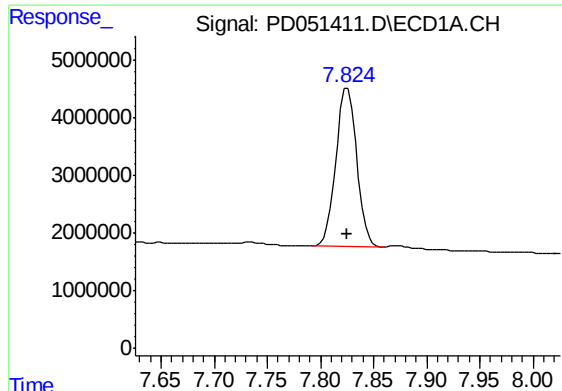
#26 Toxaphene-5

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



#26 Toxaphene-5

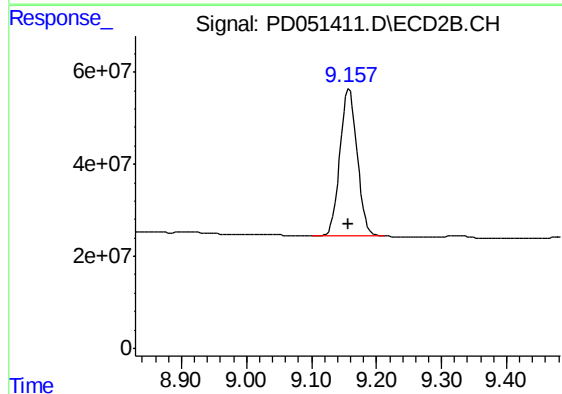
R.T.: 7.724 min
Delta R.T.: -0.003 min
Response: 55784480
Conc: 193.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 37399600
Conc: 31.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D5



#27 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 586599709
Conc: 30.94 ng/ml