

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012219\
 Data File : PD051183.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2019 11:46
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 14:26:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012119.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 22 02:36:55 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.224	4.044	30450714	552.2E6	17.030	18.748
28)	SA Decachlor...	7.823	9.152	23503274	336.3E6	14.913	18.903 #
Target Compounds							
2)	A alpha-BHC	3.662	4.507f	613364	65340531	0.208	1.474 #
3)	MA gamma-BHC...	3.920	0.000	2830621	0	1.014	N.D. #
4)	MA Heptachlor	4.128f	0.000	192062	0	0.067	N.D. #
6)	B beta-BHC	4.128	4.936f	192062	34529748	0.172	1.995 #
8)	B Heptachlo...	0.000	5.923	0	20269323	N.D.	0.606 #
12)	B 4,4'-DDE	5.334f	6.465f	1187973	2743416	0.423	0.084 #
14)	MA Endrin	0.000	6.761	0	27413546	N.D.	1.021 #
15)	B Endosulfa...	5.974f	7.046f	214478	2122847	0.079	0.078
17)	MA 4,4'-DDT	5.974f	7.207	214478	2612538	0.087	0.116 #
18)	B Endrin al...	0.000	7.046f	0	2122847	N.D.	0.102 #

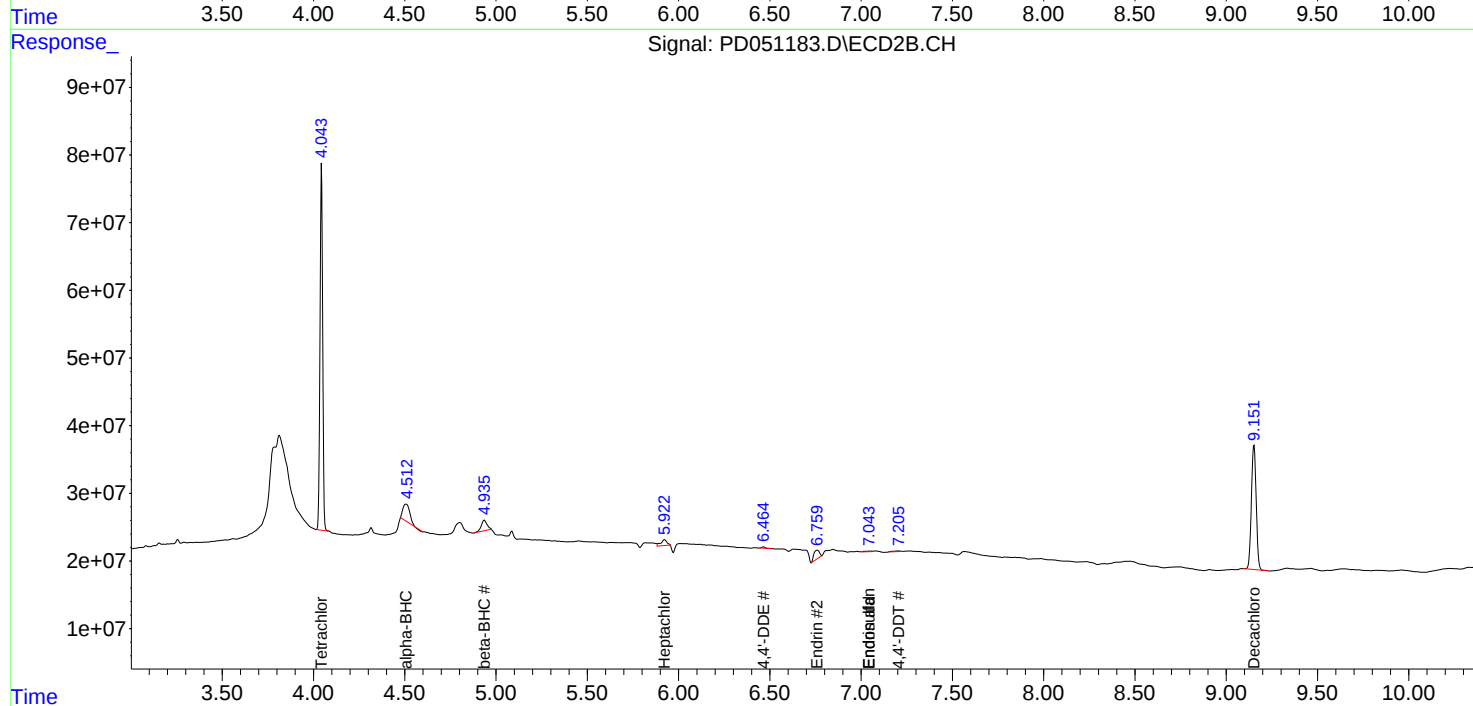
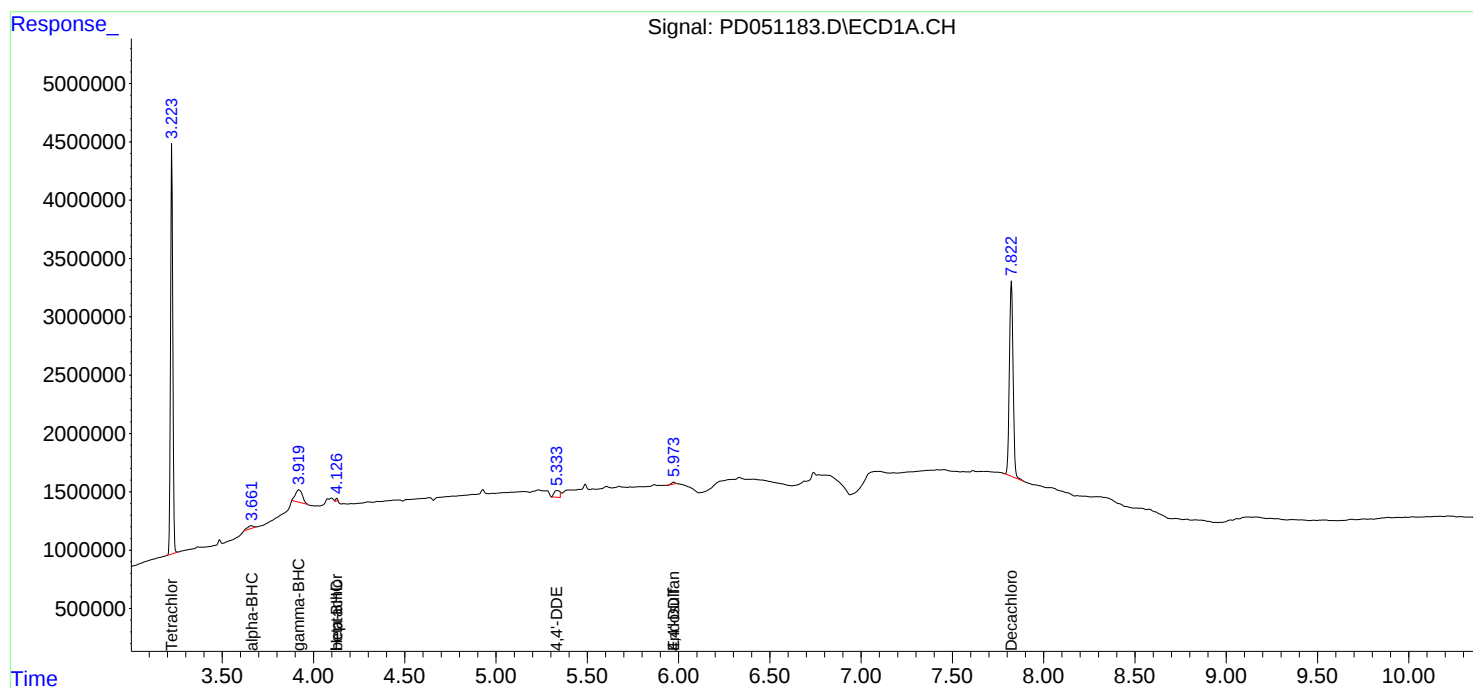
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

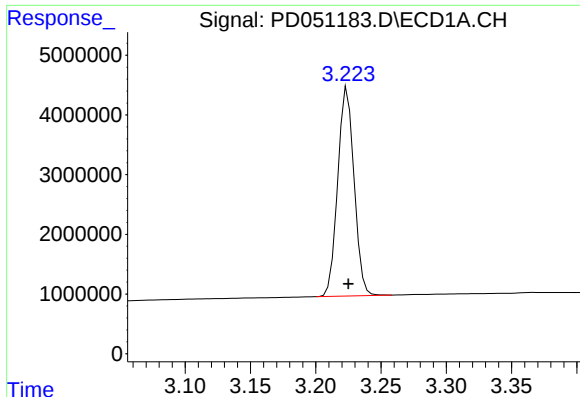
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012219\
Data File : PD051183.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 14:26:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012119.M
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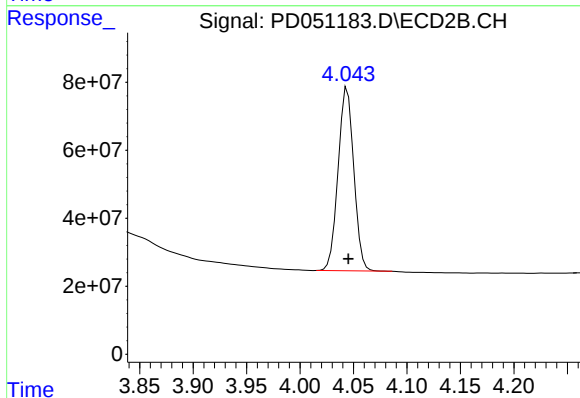




#1 Tetrachloro-m-xylene

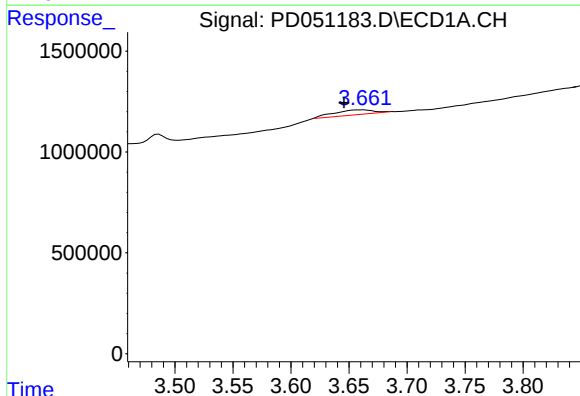
R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 30450714
Conc: 17.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



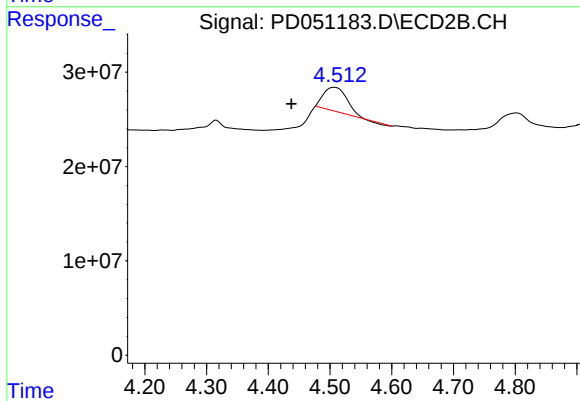
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 552177922
Conc: 18.75 ng/ml



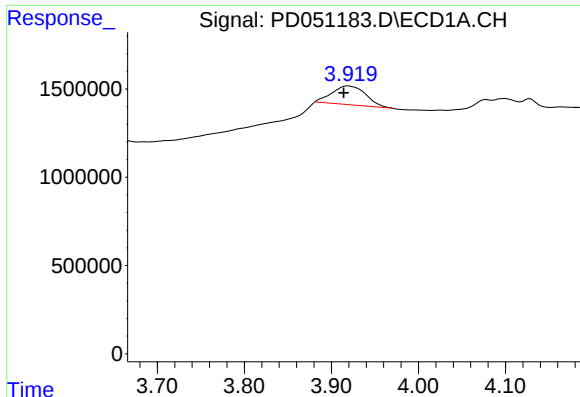
#2 alpha-BHC

R.T.: 3.662 min
Delta R.T.: 0.016 min
Response: 613364
Conc: 0.21 ng/ml



#2 alpha-BHC

R.T.: 4.507 min
Delta R.T.: 0.070 min
Response: 65340531
Conc: 1.47 ng/ml



#3 gamma-BHC (Lindane)

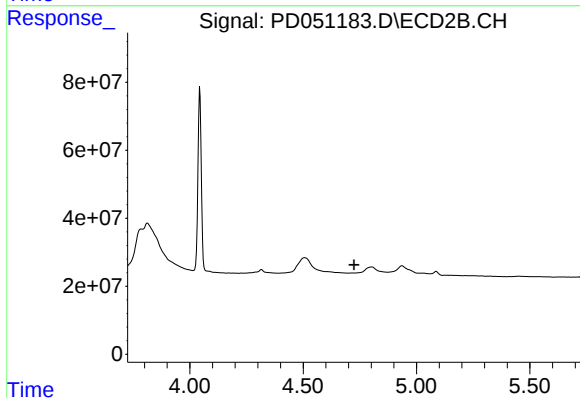
R.T.: 3.920 min

Delta R.T.: 0.006 min

Response: 2830621

Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



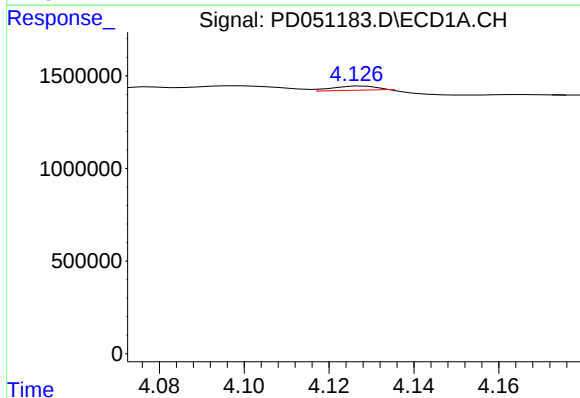
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.725 min

Response: 0

Conc: N.D.



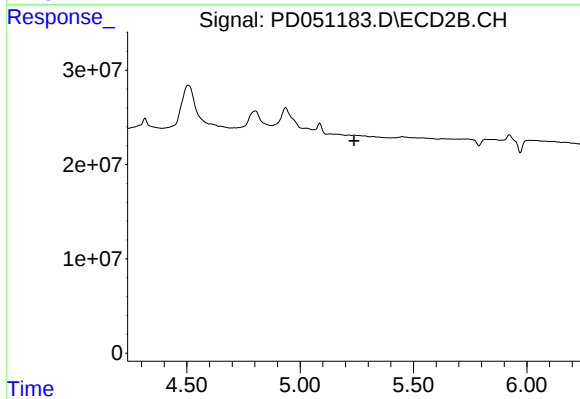
#4 Heptachlor

R.T.: 4.128 min

Delta R.T.: -0.064 min

Response: 192062

Conc: 0.07 ng/ml



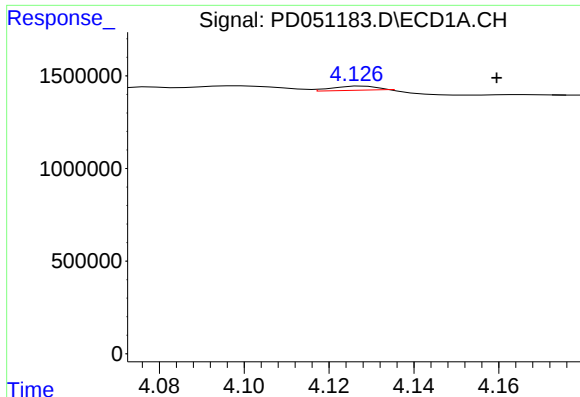
#4 Heptachlor

R.T.: 0.000 min

Exp R.T. : 5.238 min

Response: 0

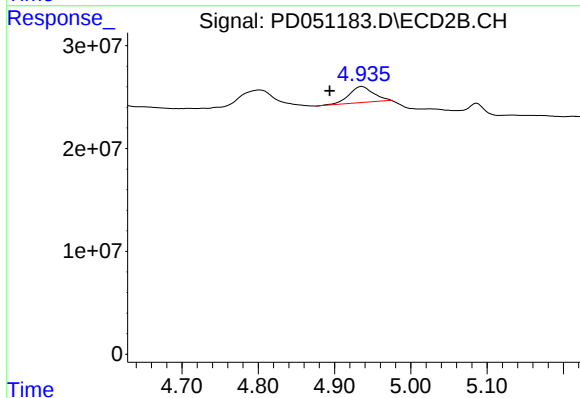
Conc: N.D.



#6 beta-BHC

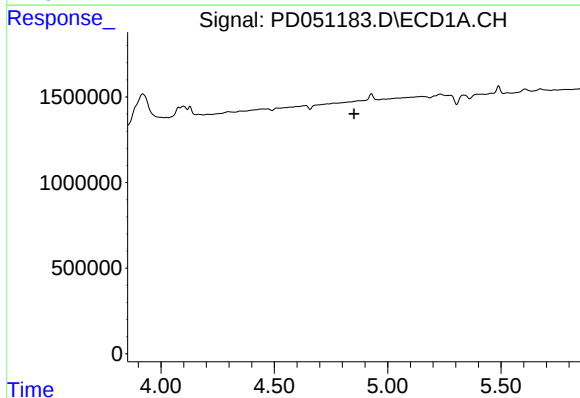
R.T.: 4.128 min
Delta R.T.: -0.031 min
Response: 192062
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



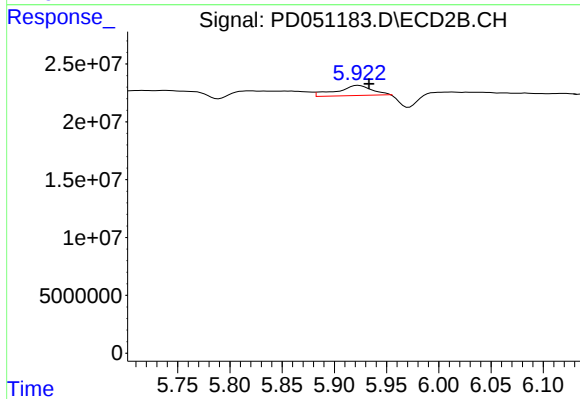
#6 beta-BHC

R.T.: 4.936 min
Delta R.T.: 0.042 min
Response: 34529748
Conc: 2.00 ng/ml



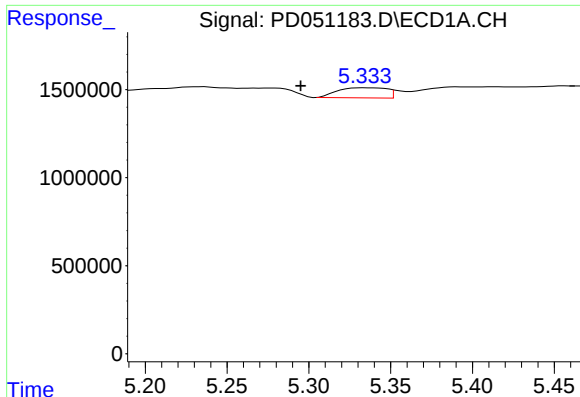
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

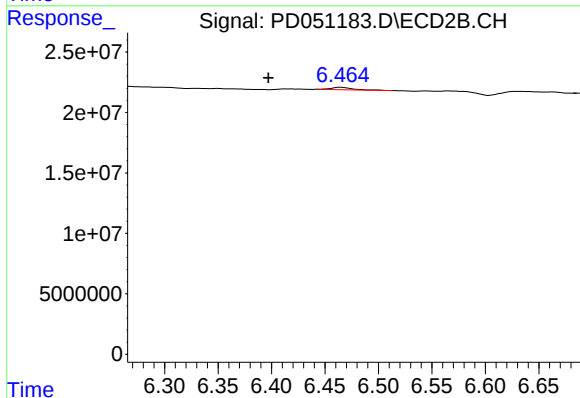
R.T.: 5.923 min
Delta R.T.: -0.010 min
Response: 20269323
Conc: 0.61 ng/ml



#12 4,4'-DDE

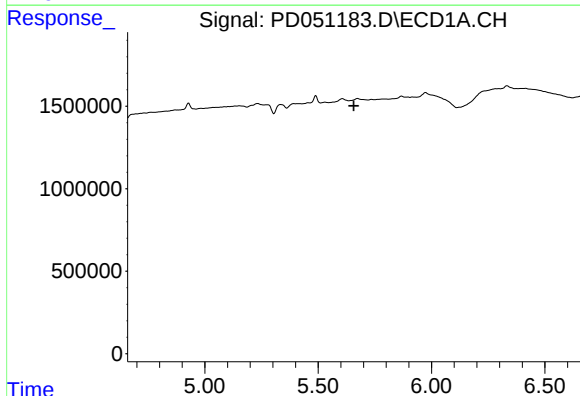
R.T.: 5.334 min
Delta R.T.: 0.039 min
Response: 1187973
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



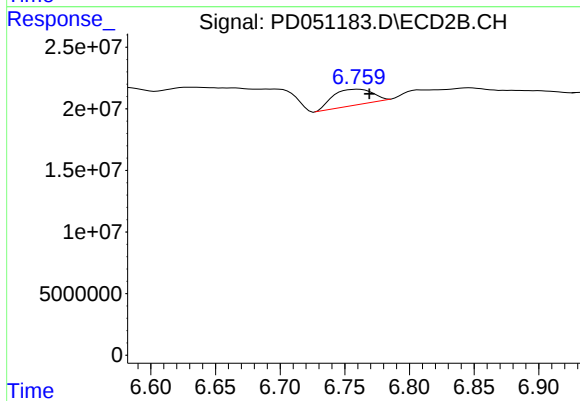
#12 4,4'-DDE

R.T.: 6.465 min
Delta R.T.: 0.068 min
Response: 2743416
Conc: 0.08 ng/ml



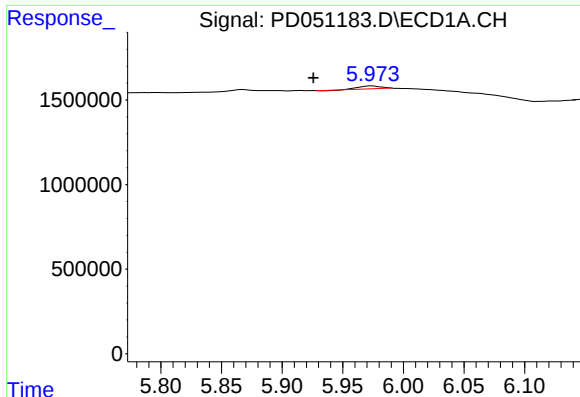
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.657 min
Response: 0
Conc: N.D.



#14 Endrin

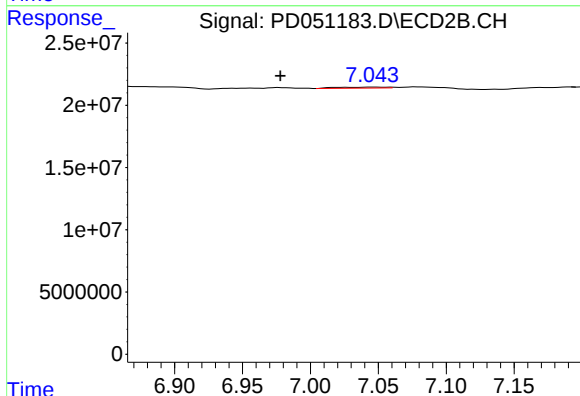
R.T.: 6.761 min
Delta R.T.: -0.008 min
Response: 27413546
Conc: 1.02 ng/ml



#15 Endosulfan II

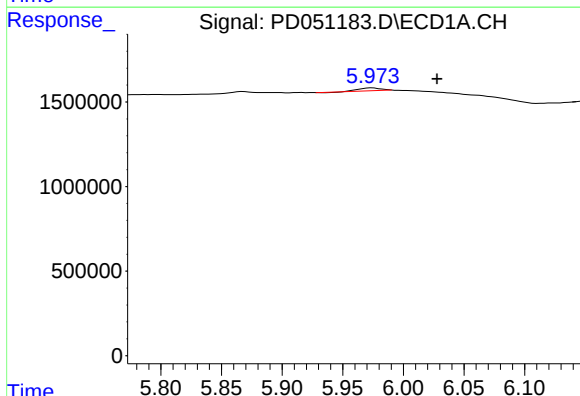
R.T.: 5.974 min
Delta R.T.: 0.048 min
Response: 214478
Conc: 0.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



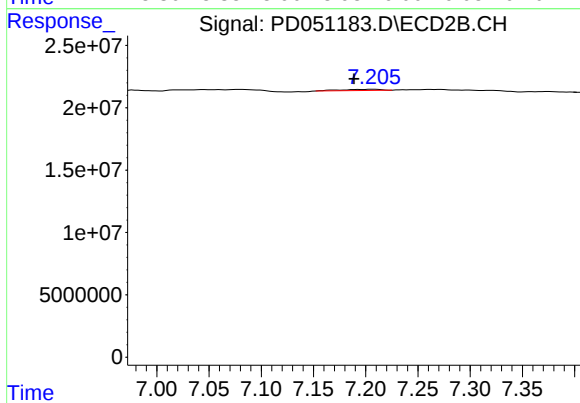
#15 Endosulfan II

R.T.: 7.046 min
Delta R.T.: 0.068 min
Response: 2122847
Conc: 0.08 ng/ml



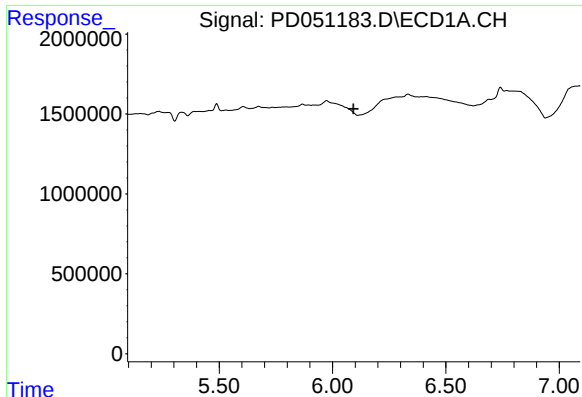
#17 4,4'-DDT

R.T.: 5.974 min
Delta R.T.: -0.054 min
Response: 214478
Conc: 0.09 ng/ml



#17 4,4'-DDT

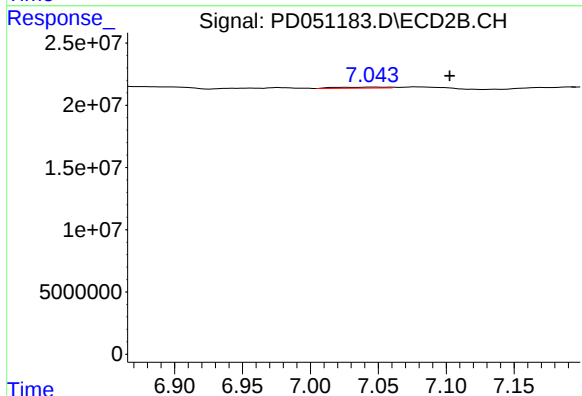
R.T.: 7.207 min
Delta R.T.: 0.018 min
Response: 2612538
Conc: 0.12 ng/ml



#18 Endrin aldehyde

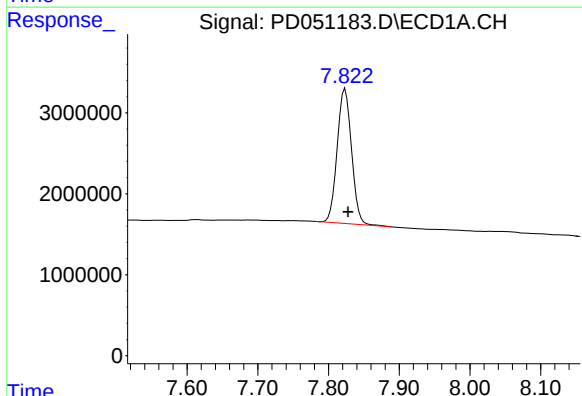
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



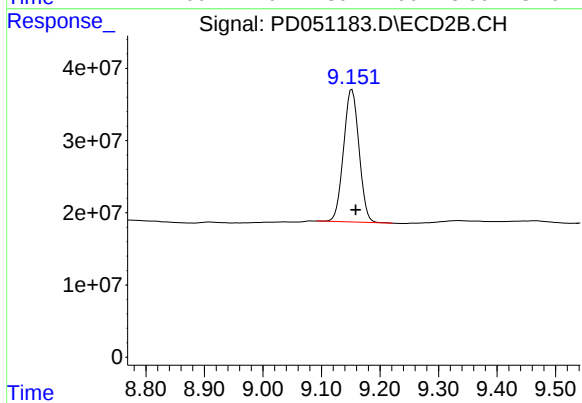
#18 Endrin aldehyde

R.T.: 7.046 min
Delta R.T.: -0.057 min
Response: 2122847
Conc: 0.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.823 min
Delta R.T.: -0.004 min
Response: 23503274
Conc: 14.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.152 min
Delta R.T.: -0.006 min
Response: 336321987
Conc: 18.90 ng/ml