

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011119\
 Data File : PD050973.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jan 2019 6:42
 Operator : AJ\SJ
 Sample : PB116263TB
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB116263TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 08:05:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 03:41:46 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...	3.227	4.047	31251989	621.4E6	20.923	20.880
28)	SA Decachlor...	7.833	9.164	25399623	392.9E6	20.927	19.692
Target Compounds							
2)	A alpha-BHC	3.668	0.000	310795	0	0.129	N.D. #
3)	MA gamma-BHC...	3.923	0.000	1883188	0	0.798	N.D. #
4)	MA Heptachlor	0.000	5.247	0	1959846	N.D.	0.048 #
6)	B beta-BHC	4.101f	4.941f	252452	39015944	0.267	2.156 #
7)	B delta-BHC	0.000	5.141	0	1665573	N.D.	0.043 #
8)	B Heptachlo...	0.000	5.929	0	546.5E6	N.D.	15.675 #
13)	MA Dieldrin	5.407	0.000	1149081	0	0.491	N.D. #
14)	MA Endrin	5.679	6.711f	2438922	258.3E6	1.114	9.170 #
15)	B Endosulfa...	0.000	7.044f	0	3103579	N.D.	0.113 #
17)	MA 4,4'-DDT	0.000	7.192	0	11318844	N.D.	0.474 #
18)	B Endrin al...	0.000	7.044f	0	3103579	N.D.	0.136 #
19)	B Endosulfa...	6.240f	0.000	933253	0	0.476	N.D. #
20)	A Methoxychlor	0.000	7.587f	0	450.6E6	N.D.	37.011 #
23)	Chlordane-1	4.082	5.090	317434	3836272	4.650	2.578 #
24)	Chlordane-2	0.000	5.454	0	67294167	N.D.	50.156 #
27)	Chlordane-5	0.000	7.044	0	3103579	N.D.	3.010 #

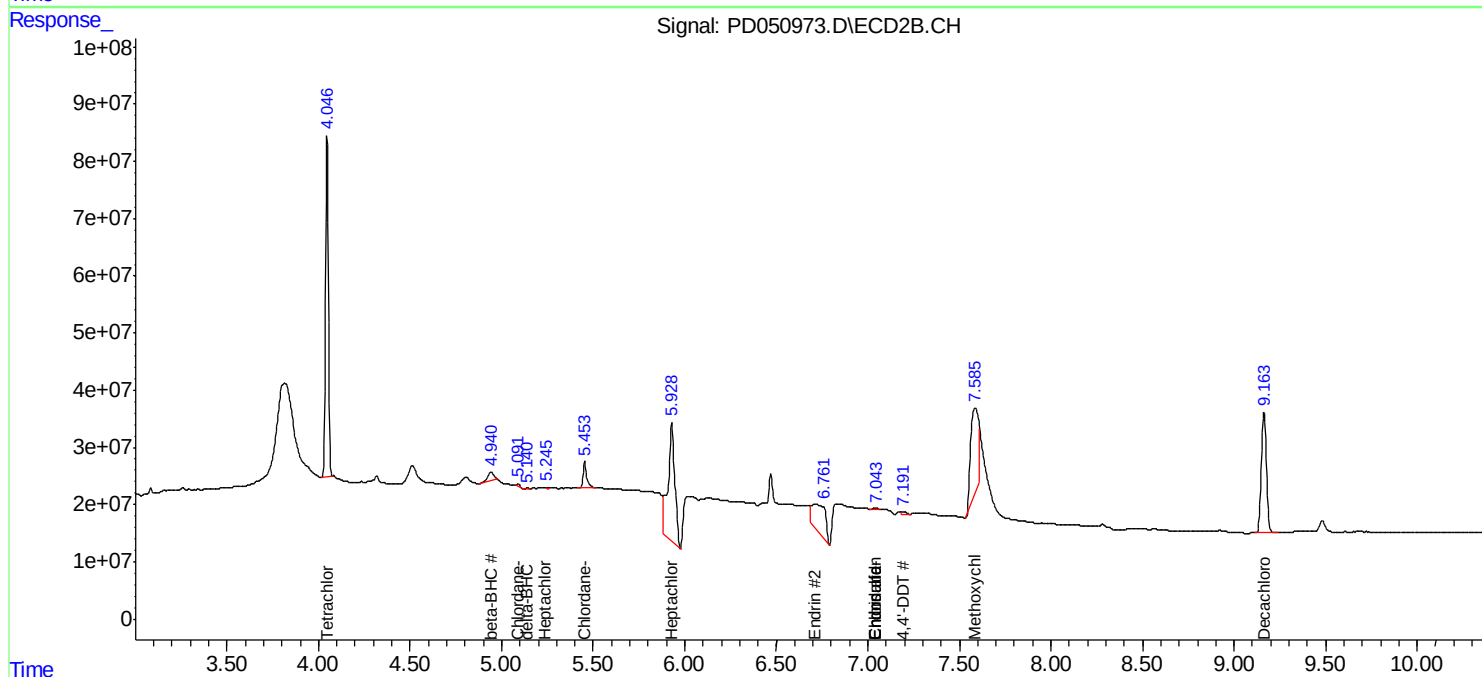
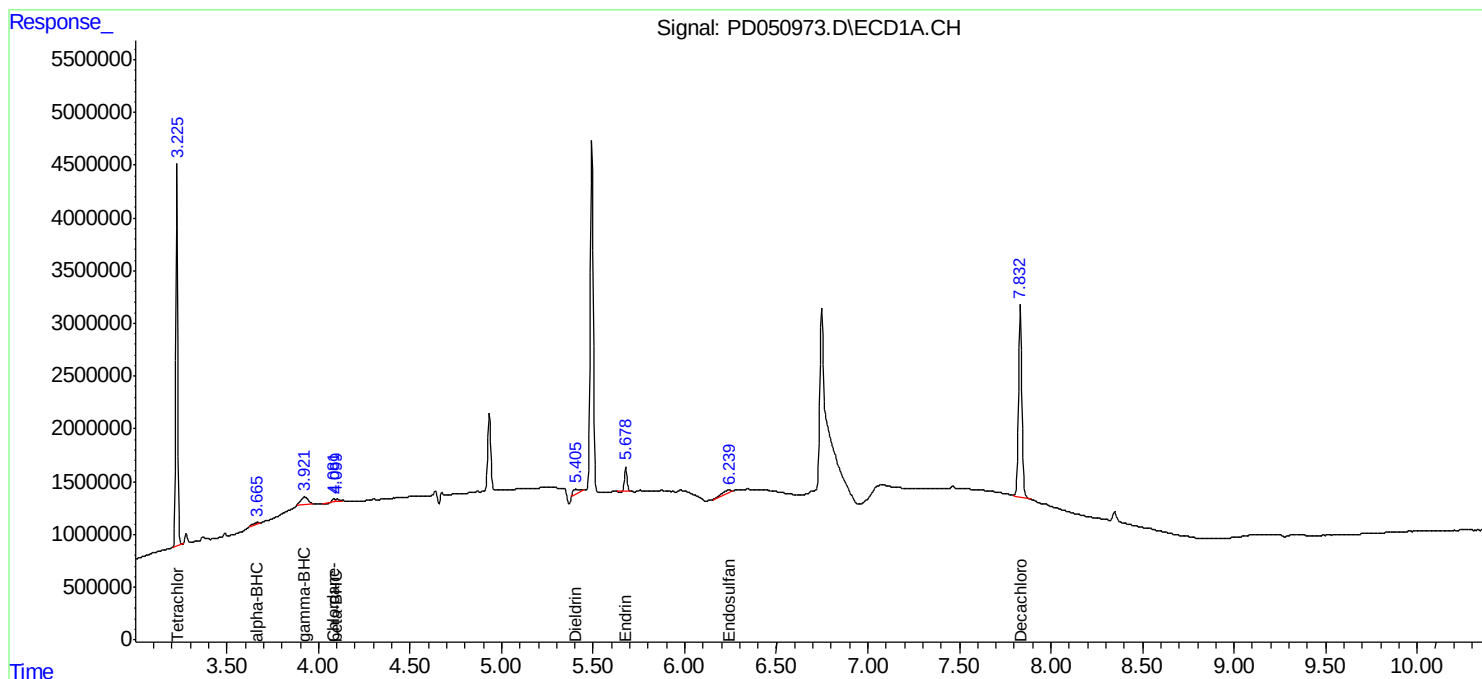
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

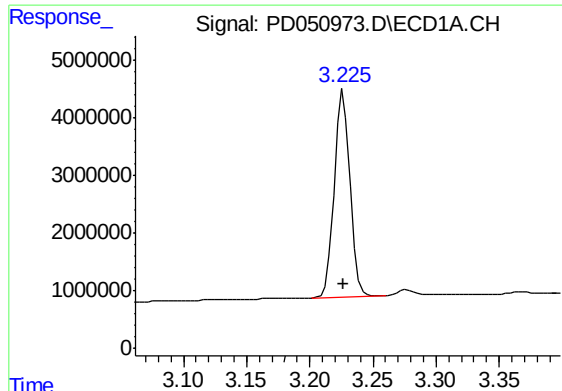
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011119\
Data File : PD050973.D
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Acq On : 10 Jan 2019 6:42
Operator : AJ\SJ
Sample : PB116263TB
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PB116263TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 08:05:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
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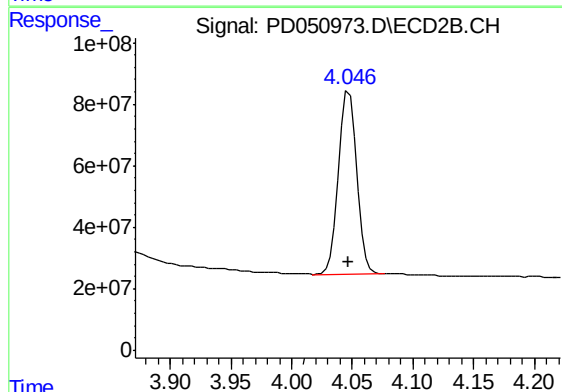




#1 Tetrachloro-m-xylene

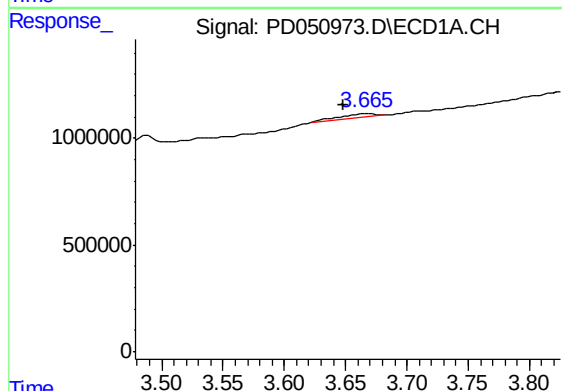
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 31251989
Conc: 20.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116263TB



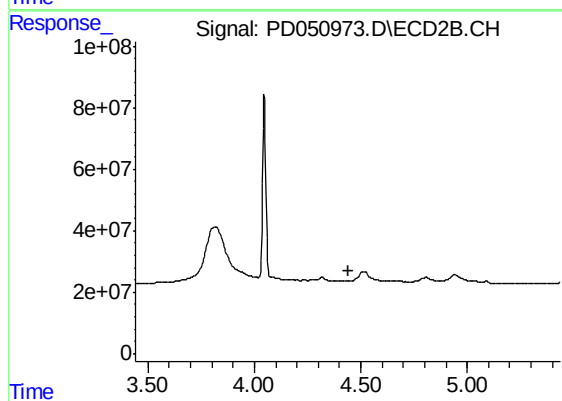
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 621388535
Conc: 20.88 ng/ml



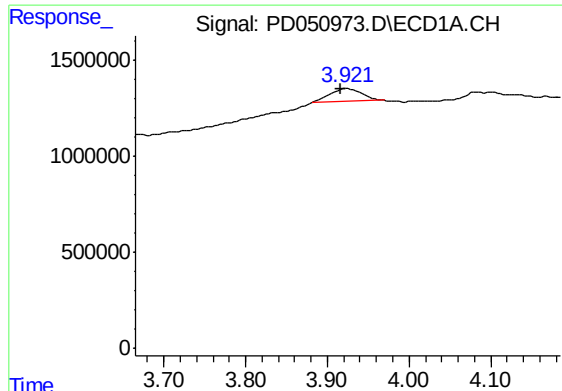
#2 alpha-BHC

R.T.: 3.668 min
Delta R.T.: 0.020 min
Response: 310795
Conc: 0.13 ng/ml



#2 alpha-BHC

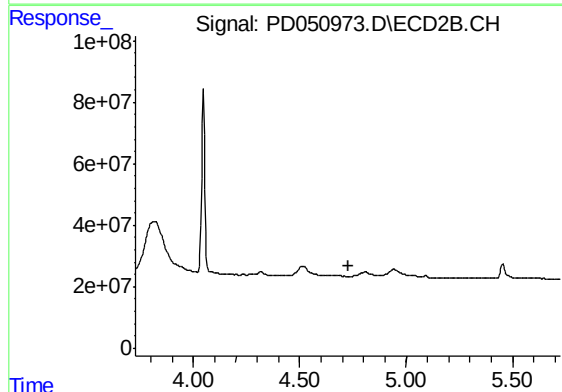
R.T.: 0.000 min
Exp R.T. : 4.440 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

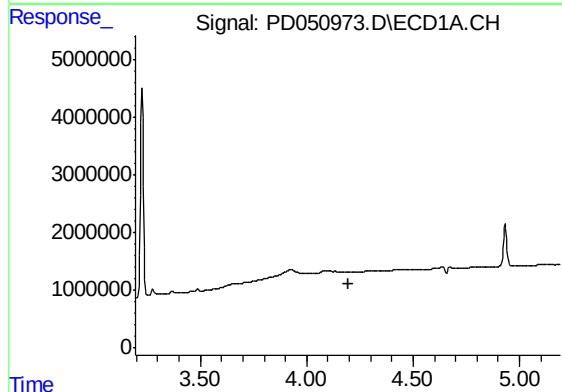
R.T.: 3.923 min
Delta R.T.: 0.006 min
Response: 1883188
Conc: 0.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116263TB



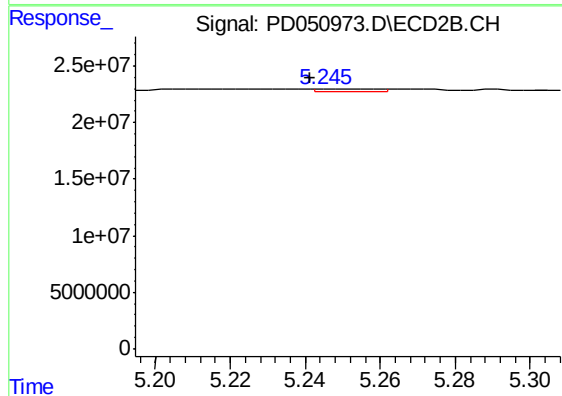
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.



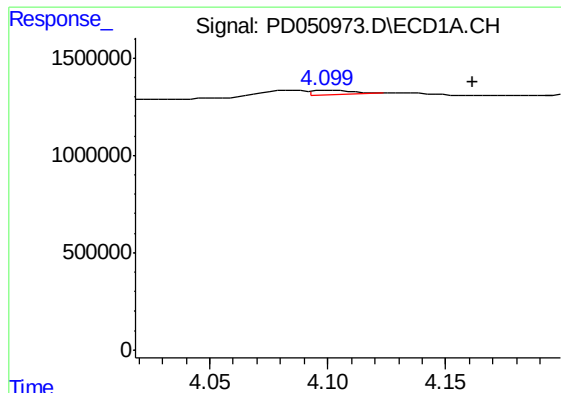
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#4 Heptachlor

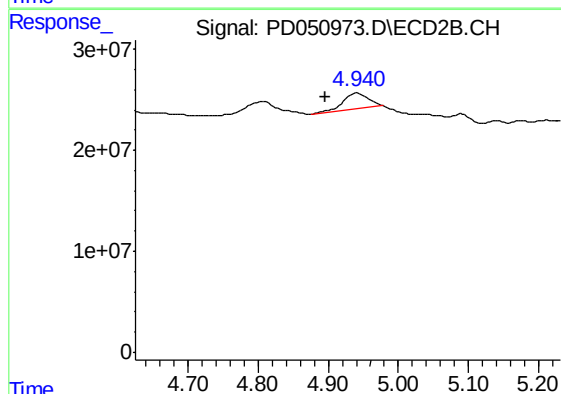
R.T.: 5.247 min
Delta R.T.: 0.006 min
Response: 1959846
Conc: 0.05 ng/ml



#6 beta-BHC

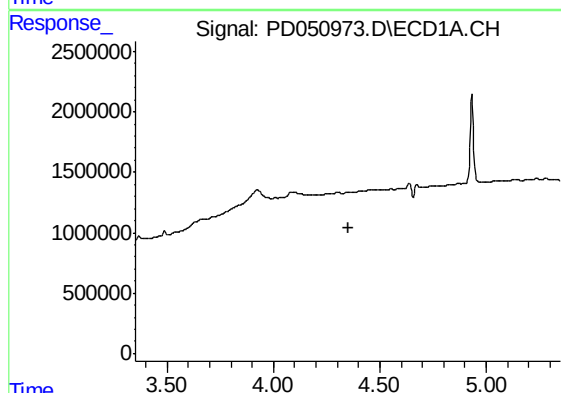
R.T.: 4.101 min
Delta R.T.: -0.060 min
Response: 252452
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116263TB



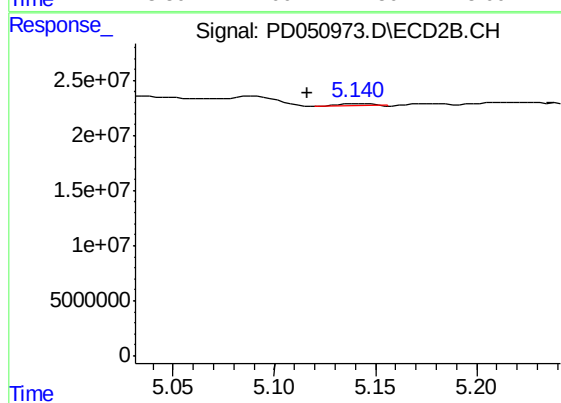
#6 beta-BHC

R.T.: 4.941 min
Delta R.T.: 0.044 min
Response: 39015944
Conc: 2.16 ng/ml



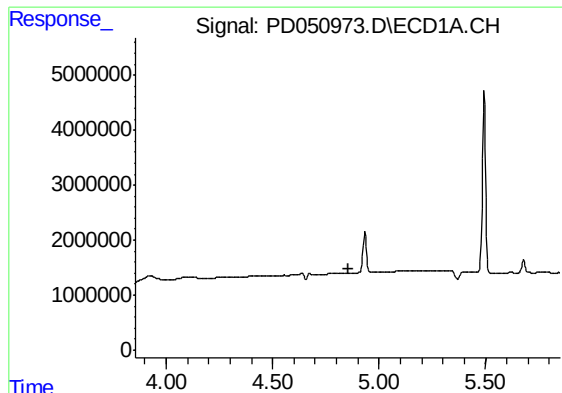
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.351 min
Response: 0
Conc: N.D.



#7 delta-BHC

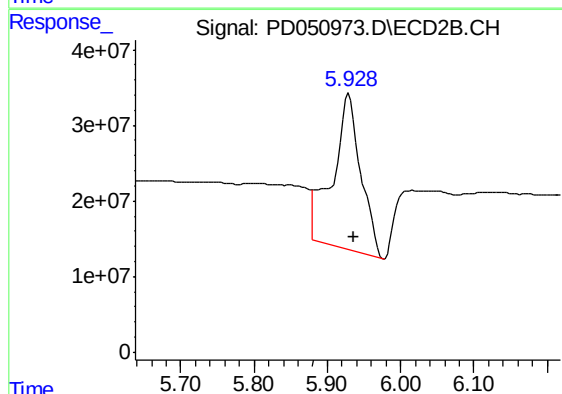
R.T.: 5.141 min
Delta R.T.: 0.025 min
Response: 1665573
Conc: 0.04 ng/ml



#8 Heptachlor epoxide

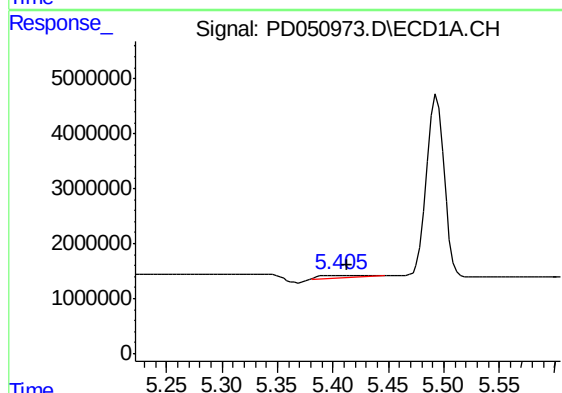
R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB116263TB



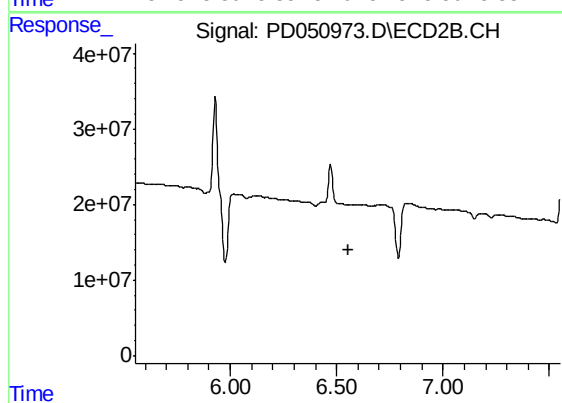
#8 Heptachlor epoxide

R.T.: 5.929 min
Delta R.T.: -0.007 min
Response: 546539211
Conc: 15.67 ng/ml



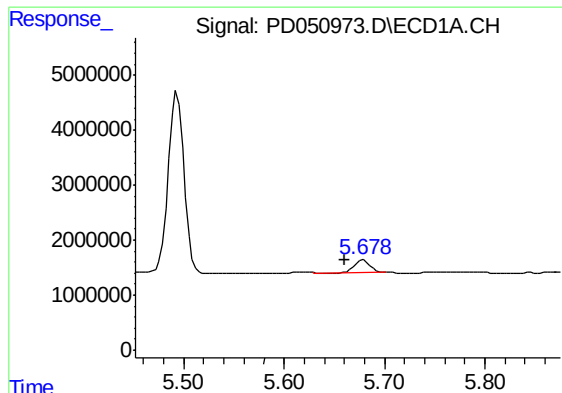
#13 Dieldrin

R.T.: 5.407 min
Delta R.T.: -0.006 min
Response: 1149081
Conc: 0.49 ng/ml



#13 Dieldrin

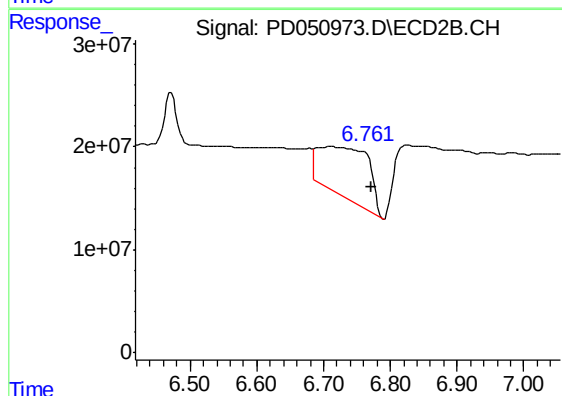
R.T.: 0.000 min
Exp R.T. : 6.553 min
Response: 0
Conc: N.D.



#14 Endrin

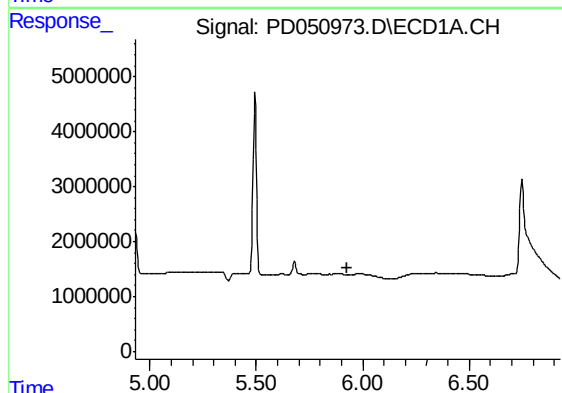
R.T.: 5.679 min
Delta R.T.: 0.019 min
Response: 2438922
Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116263TB



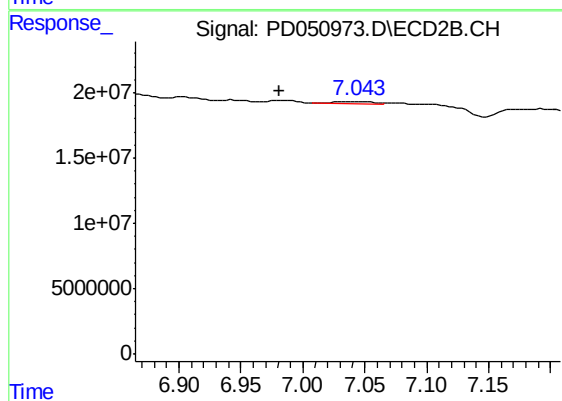
#14 Endrin

R.T.: 6.711 min
Delta R.T.: -0.062 min
Response: 258259769
Conc: 9.17 ng/ml



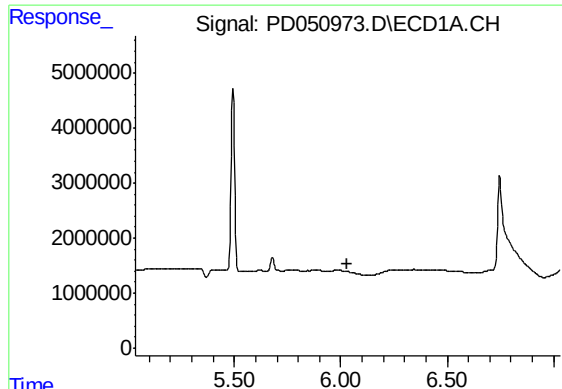
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#15 Endosulfan II

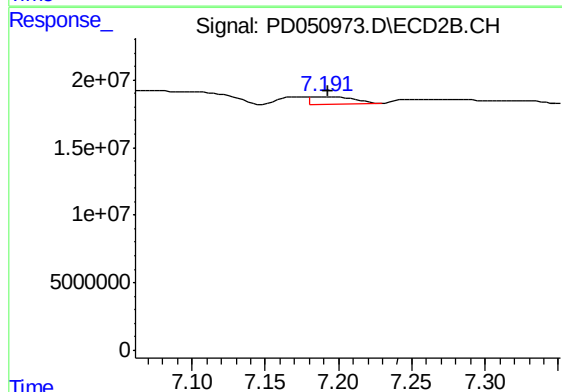
R.T.: 7.044 min
Delta R.T.: 0.063 min
Response: 3103579
Conc: 0.11 ng/ml



#17 4,4'-DDT

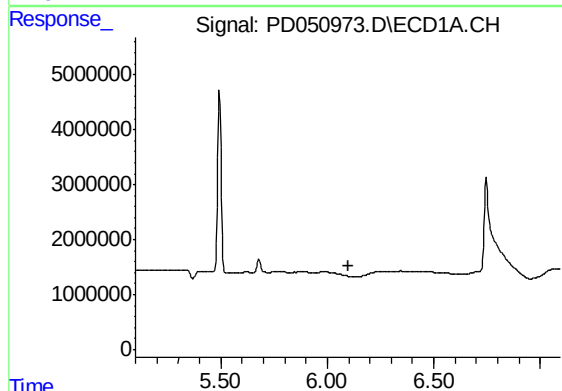
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB116263TB



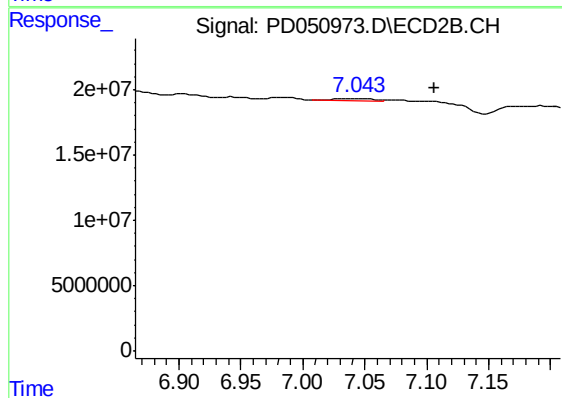
#17 4,4'-DDT

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 11318844
Conc: 0.47 ng/ml



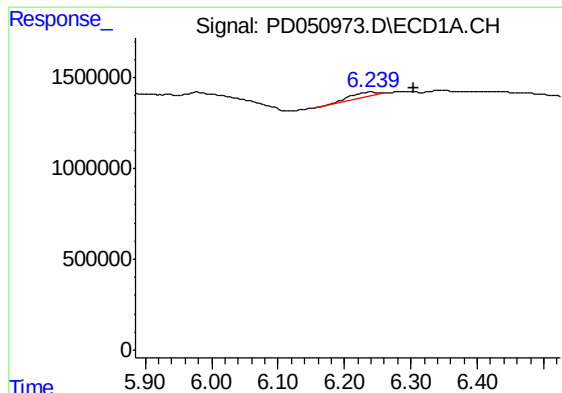
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

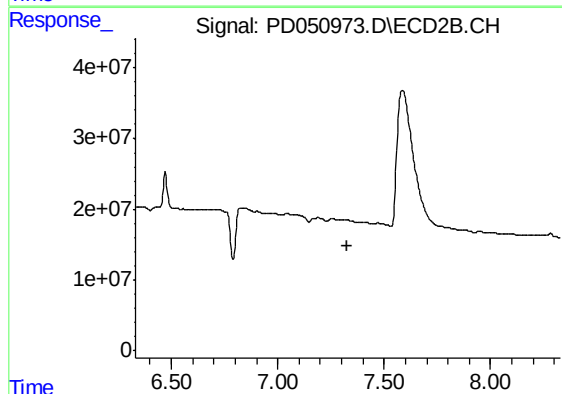
R.T.: 7.044 min
Delta R.T.: -0.062 min
Response: 3103579
Conc: 0.14 ng/ml



#19 Endosulfan Sulfate

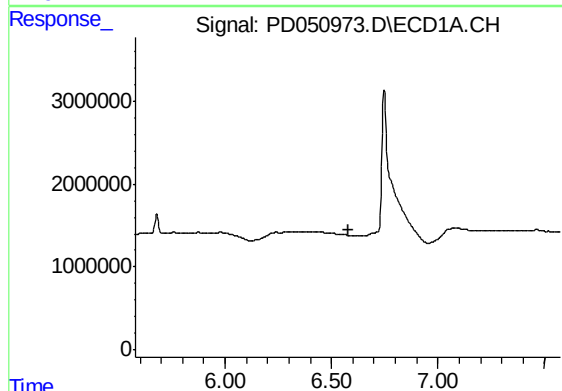
R.T.: 6.240 min
Delta R.T.: -0.066 min
Response: 933253
Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116263TB



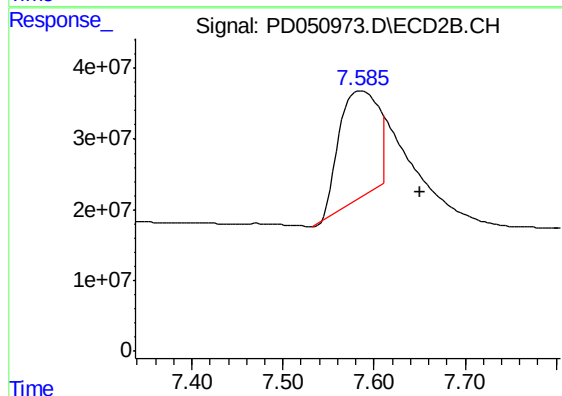
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.330 min
Response: 0
Conc: N.D.



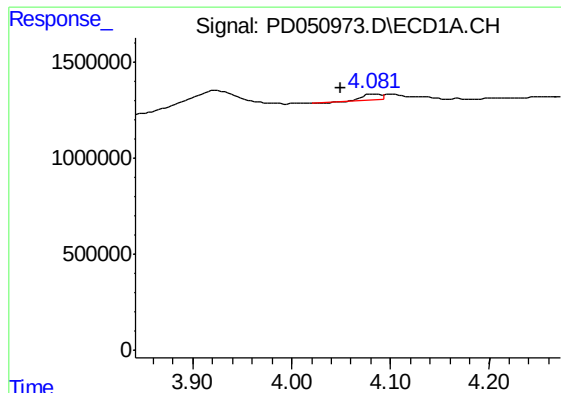
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.578 min
Response: 0
Conc: N.D.



#20 Methoxychlor

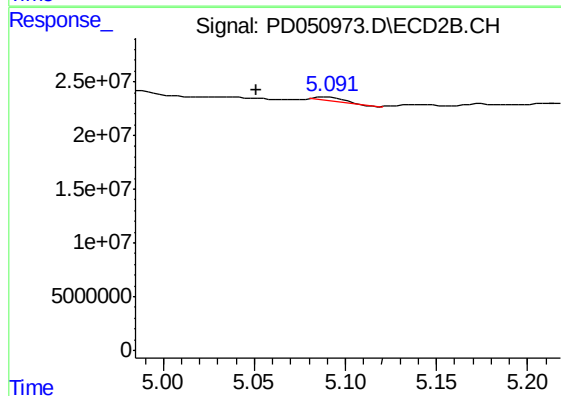
R.T.: 7.587 min
Delta R.T.: -0.064 min
Response: 450554914
Conc: 37.01 ng/ml



#23 Chlordane-1

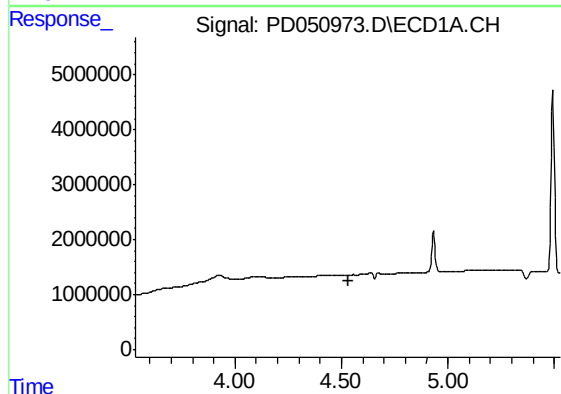
R.T.: 4.082 min
Delta R.T.: 0.032 min
Response: 317434
Conc: 4.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB116263TB



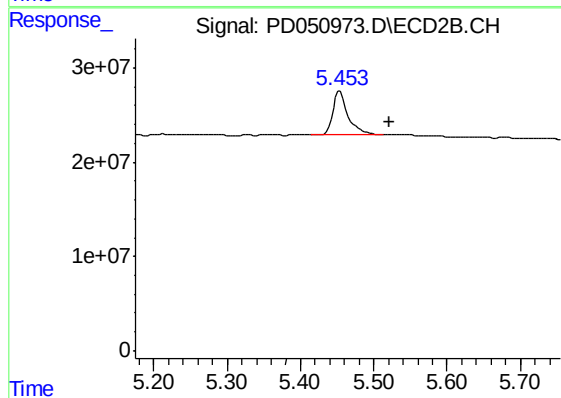
#23 Chlordane-1

R.T.: 5.090 min
Delta R.T.: 0.040 min
Response: 3836272
Conc: 2.58 ng/ml



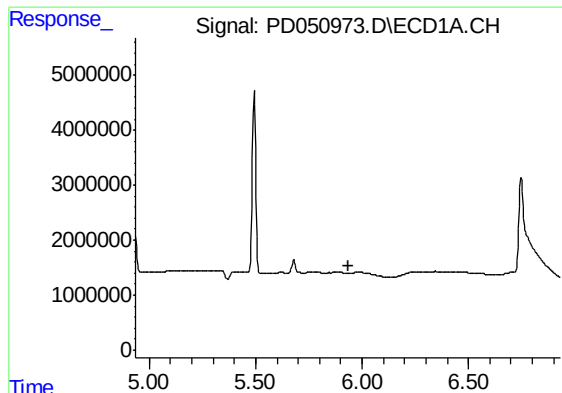
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.531 min
Response: 0
Conc: N.D.



#24 Chlordane-2

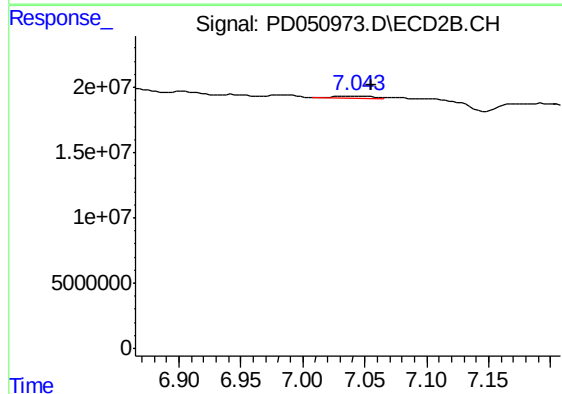
R.T.: 5.454 min
Delta R.T.: -0.067 min
Response: 67294167
Conc: 50.16 ng/ml



#27 Chlordane-5

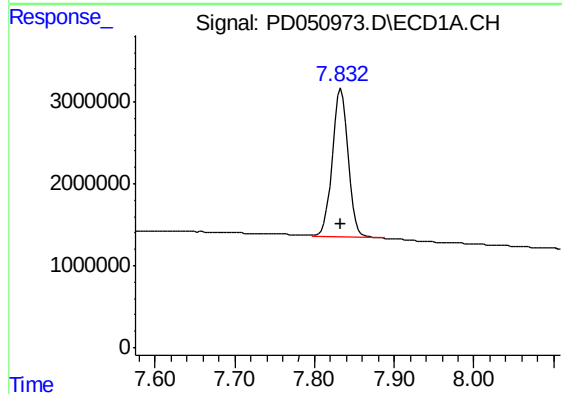
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB116263TB



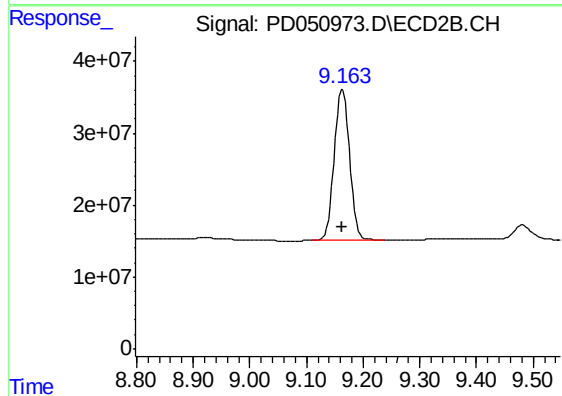
#27 Chlordane-5

R.T.: 7.044 min
Delta R.T.: -0.011 min
Response: 3103579
Conc: 3.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 25399623
Conc: 20.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.164 min
Delta R.T.: 0.000 min
Response: 392944493
Conc: 19.69 ng/ml