

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011819\
 Data File : PD051100.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2019 16:14
 Operator : AJ\SJ
 Sample : K1148-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 T-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 22:05:39 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...	3.226	4.046	28428935	583.2E6	19.033	19.598
28)	SA Decachlor...	7.828	9.159	22891749	357.3E6	18.860	17.905
Target Compounds							
2)	A alpha-BHC	0.000	4.410f	0	449982	N.D.	0.010 #
3)	MA gamma-BHC...	3.925	0.000	3316022	0	1.406	N.D. #
6)	B beta-BHC	4.130f	4.939f	330742	20067270	0.349	1.109 #
8)	B Heptachlo...	0.000	5.920	0	4758754	N.D.	0.136 #
14)	MA Endrin	0.000	6.783	0	2702968	N.D.	0.096 #
15)	B Endosulfa...	0.000	6.986	0	3198446	N.D.	0.117 #
16)	A 4,4'-DDD	0.000	6.944f	0	3967617	N.D.	0.151 #
18)	B Endrin al...	0.000	7.036f	0	1441988	N.D.	0.063 #
23)	Chlordane-1	4.098	0.000	596766	0	8.743	N.D. #
24)	Chlordane-2	0.000	5.465	0	4307713	N.D.	3.211 #
27)	Chlordane-5	0.000	7.036	0	1441988	N.D.	1.398 #

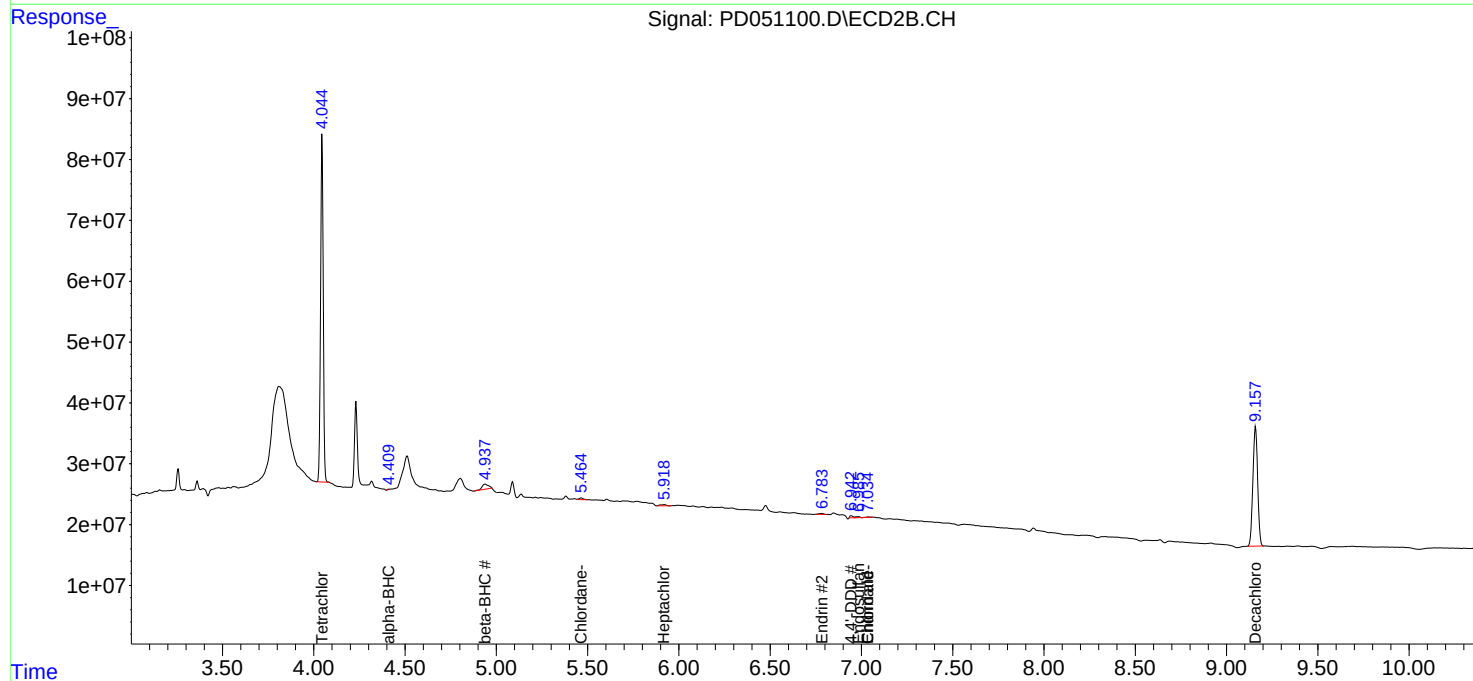
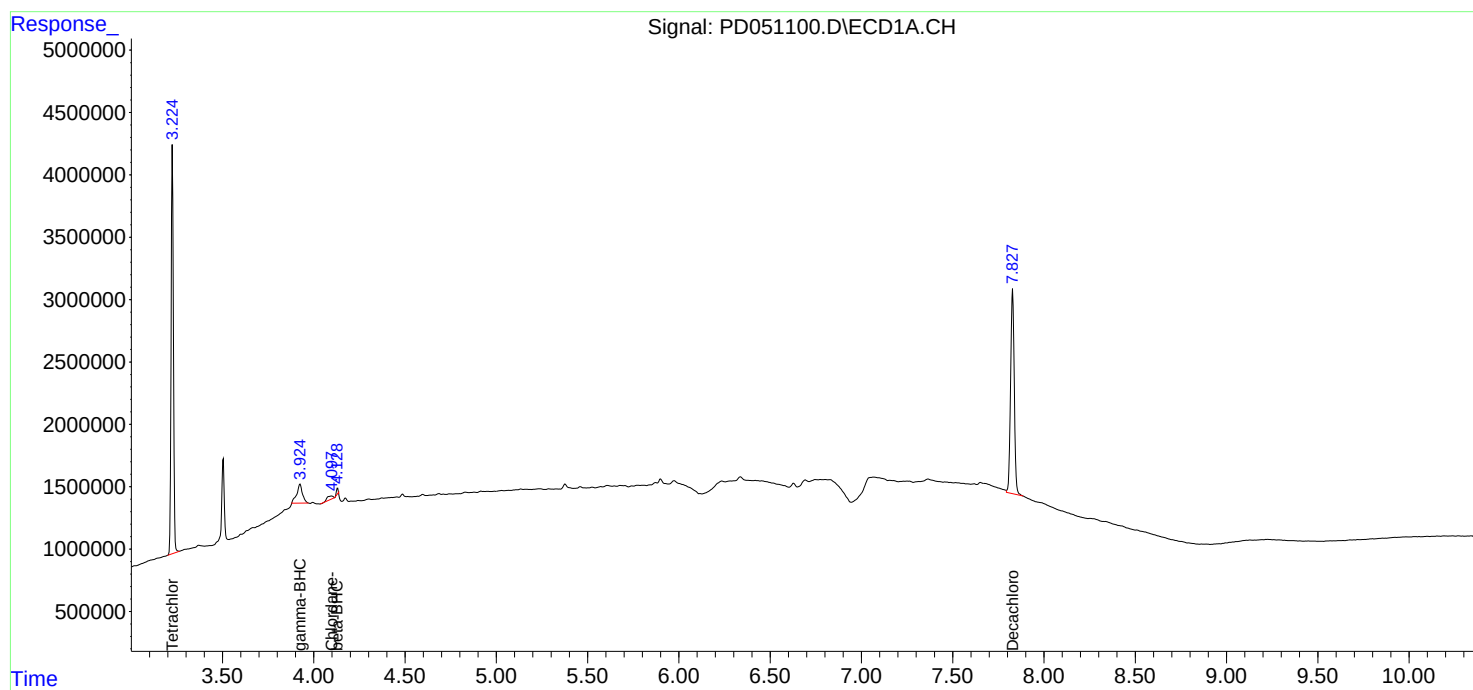
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

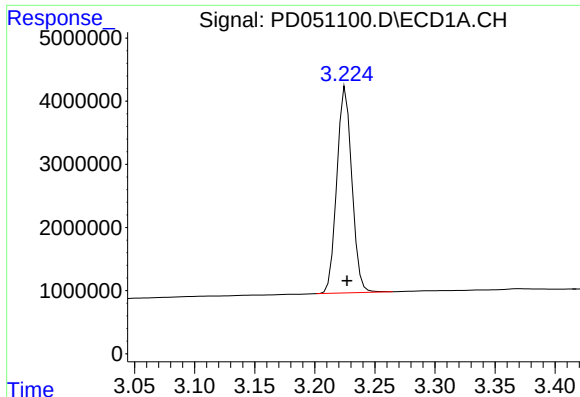
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011819\
Data File : PD051100.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Operator : AJ\SJ
Sample : K1148-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 22:05:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
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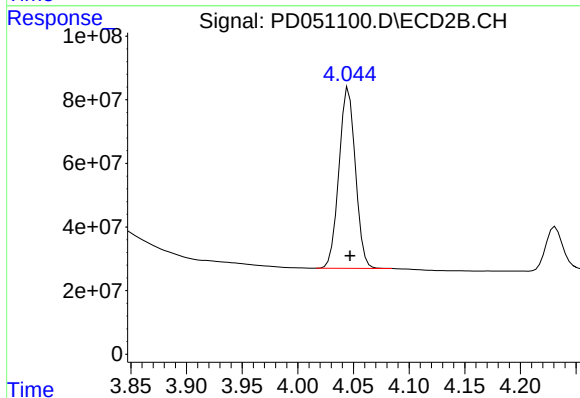




#1 Tetrachloro-m-xylene

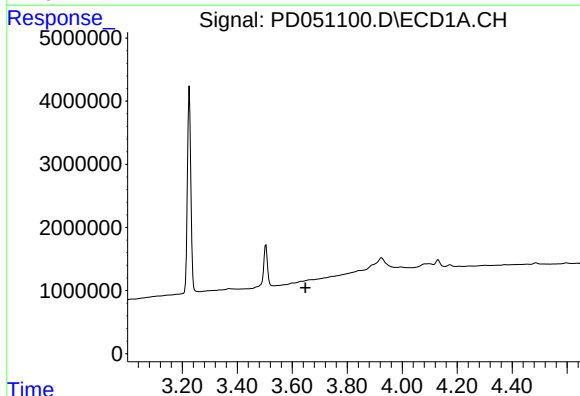
R.T.: 3.226 min
Delta R.T.: -0.001 min
Response: 28428935
Conc: 19.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
T-2



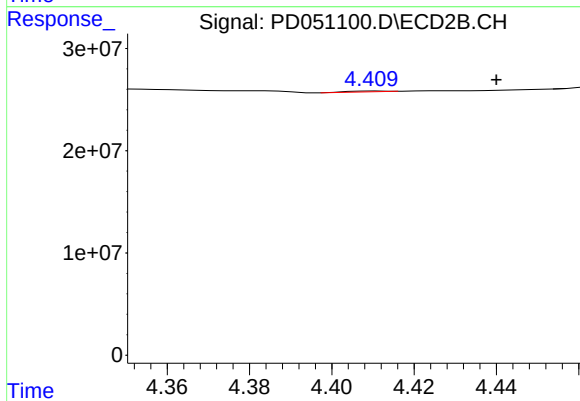
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: -0.001 min
Response: 583246560
Conc: 19.60 ng/ml



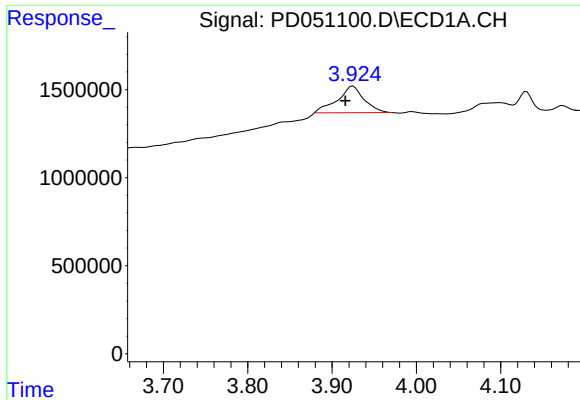
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.648 min
Response: 0
Conc: N.D.



#2 alpha-BHC

R.T.: 4.410 min
Delta R.T.: -0.030 min
Response: 449982
Conc: 0.01 ng/ml



#3 gamma-BHC (Lindane)

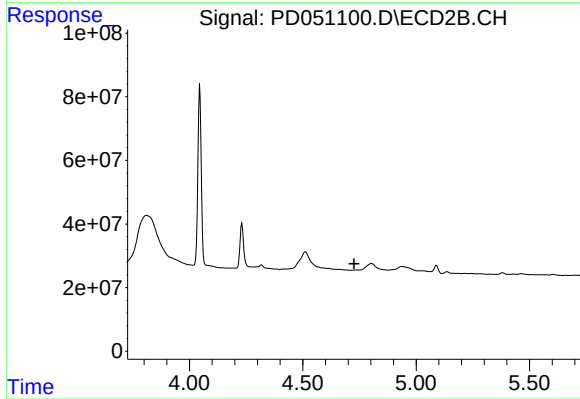
R.T.: 3.925 min

Delta R.T.: 0.009 min

Response: 3316022

Conc: 1.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
T-2



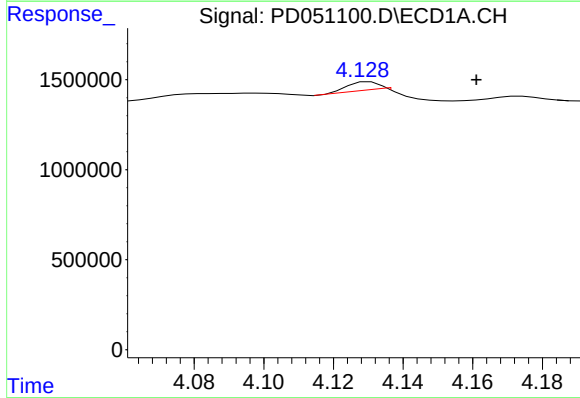
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.727 min

Response: 0

Conc: N.D.



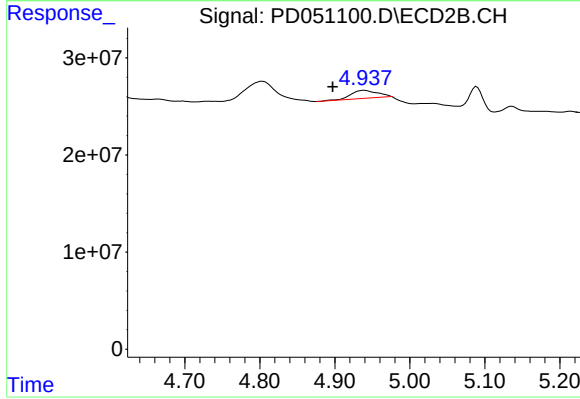
#6 beta-BHC

R.T.: 4.130 min

Delta R.T.: -0.031 min

Response: 330742

Conc: 0.35 ng/ml



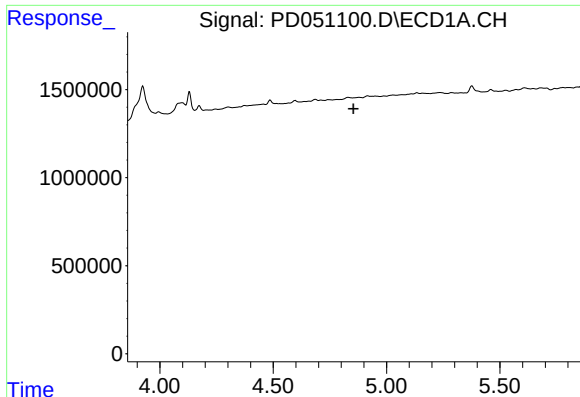
#6 beta-BHC

R.T.: 4.939 min

Delta R.T.: 0.042 min

Response: 20067270

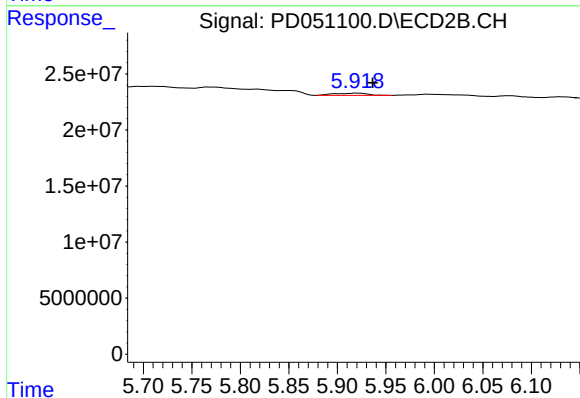
Conc: 1.11 ng/ml



#8 Heptachlor epoxide

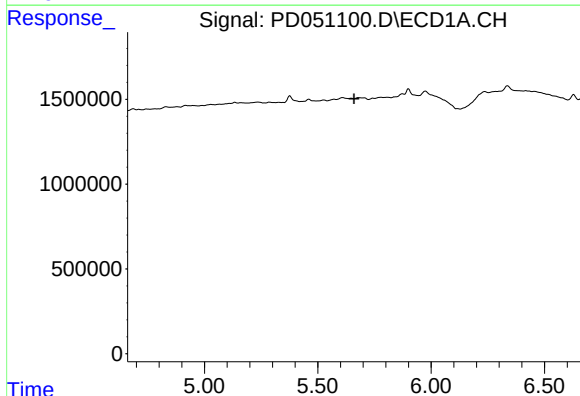
R.T.: 0.000 min
Exp R.T.: 4.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
T-2



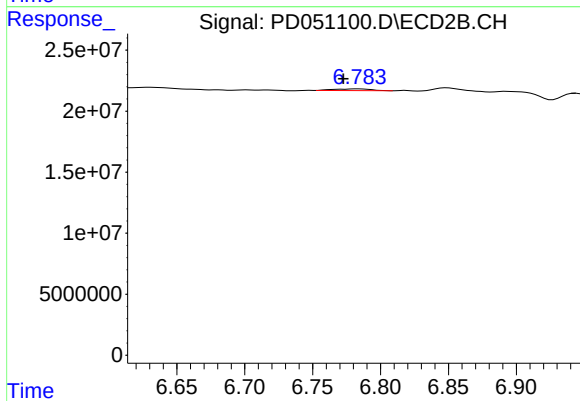
#8 Heptachlor epoxide

R.T.: 5.920 min
Delta R.T.: -0.016 min
Response: 4758754
Conc: 0.14 ng/ml



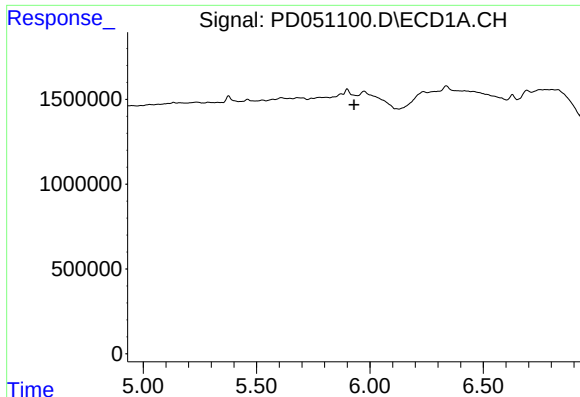
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.



#14 Endrin

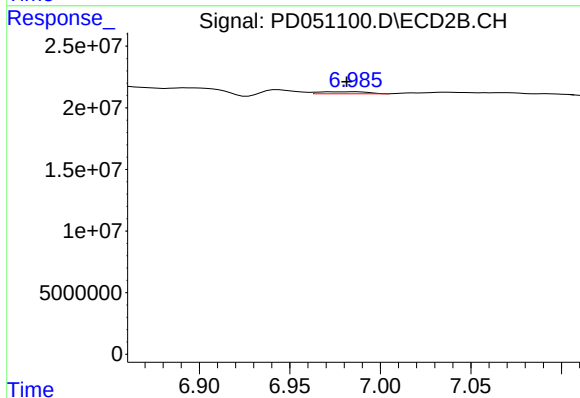
R.T.: 6.783 min
Delta R.T.: 0.011 min
Response: 2702968
Conc: 0.10 ng/ml



#15 Endosulfan II

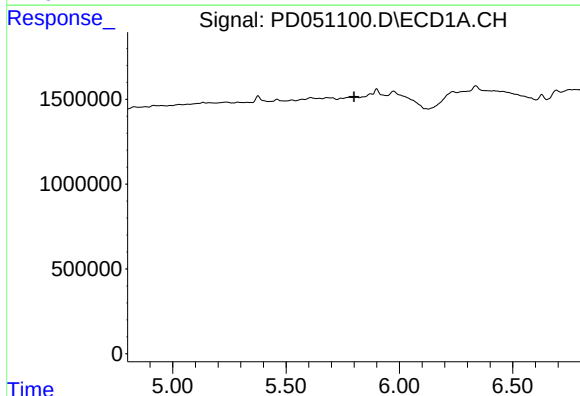
R.T.: 0.000 min
Exp R.T.: 5.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
T-2



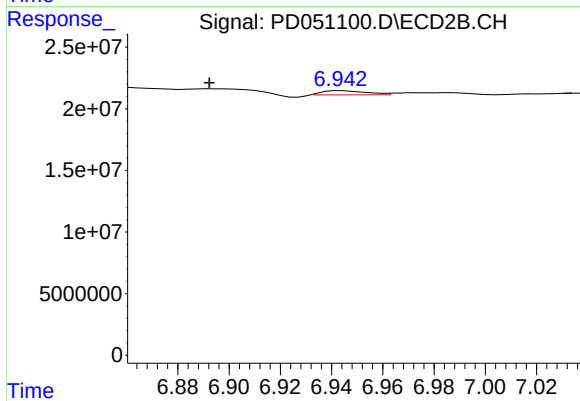
#15 Endosulfan II

R.T.: 6.986 min
Delta R.T.: 0.005 min
Response: 3198446
Conc: 0.12 ng/ml



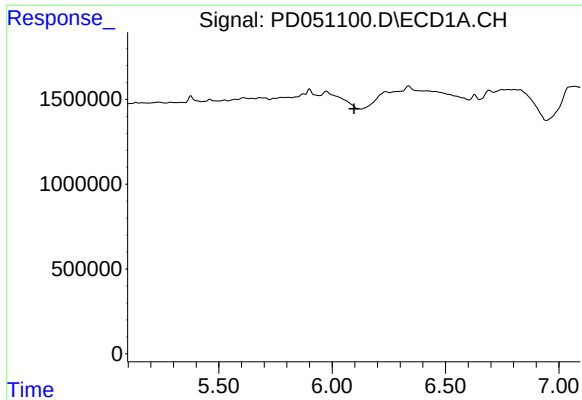
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

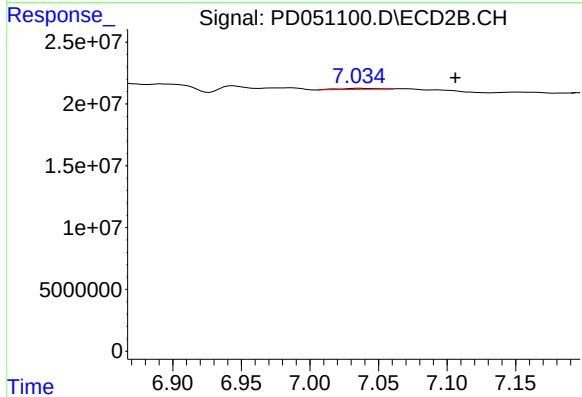
R.T.: 6.944 min
Delta R.T.: 0.052 min
Response: 3967617
Conc: 0.15 ng/ml



#18 Endrin aldehyde

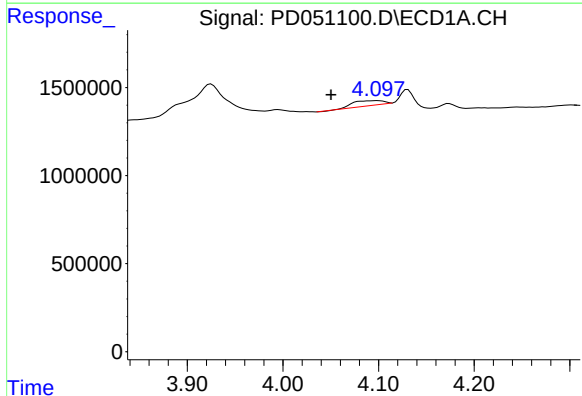
R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
T-2



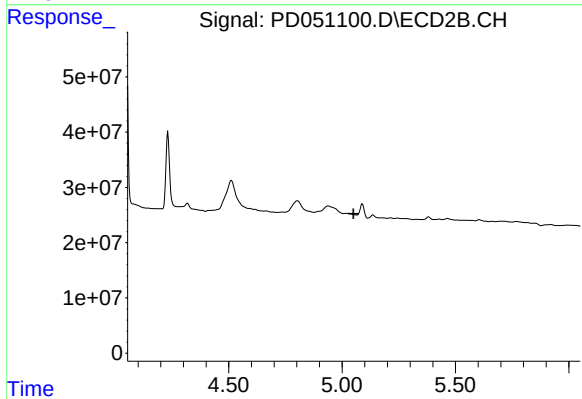
#18 Endrin aldehyde

R.T.: 7.036 min
Delta R.T.: -0.070 min
Response: 1441988
Conc: 0.06 ng/ml



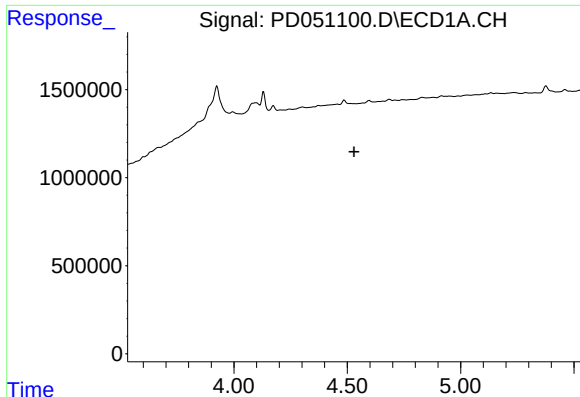
#23 Chlordane-1

R.T.: 4.098 min
Delta R.T.: 0.048 min
Response: 596766
Conc: 8.74 ng/ml



#23 Chlordane-1

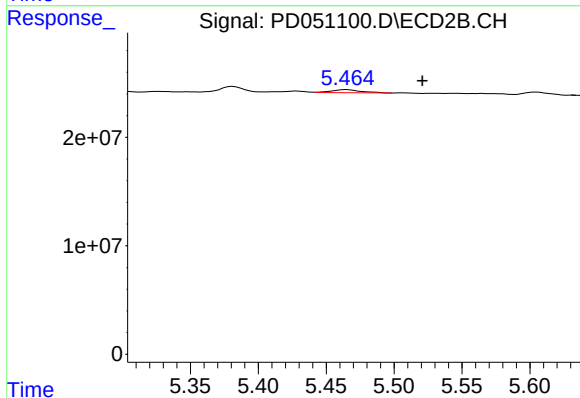
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.



#24 Chlordane-2

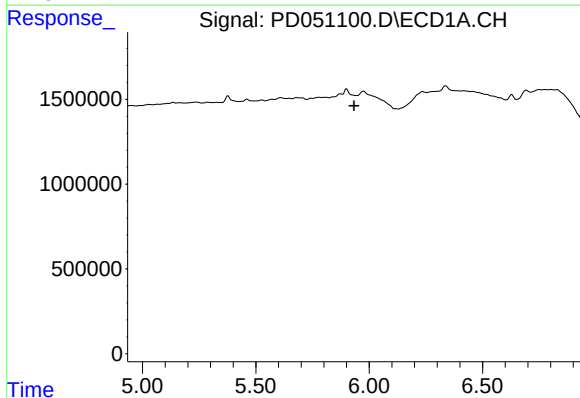
R.T.: 0.000 min
Exp R.T.: 4.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
T-2



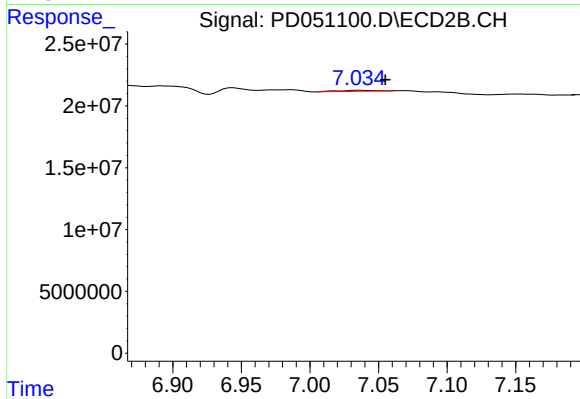
#24 Chlordane-2

R.T.: 5.465 min
Delta R.T.: -0.056 min
Response: 4307713
Conc: 3.21 ng/ml



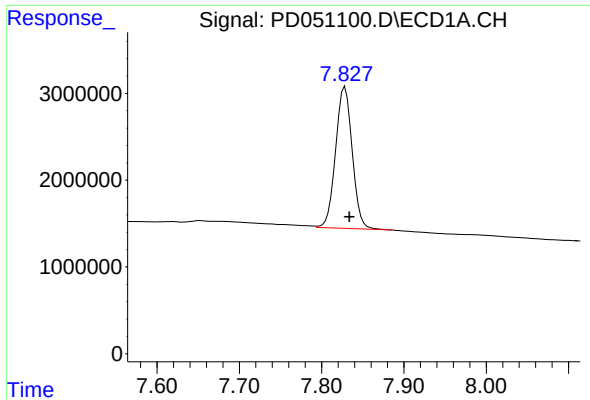
#27 Chlordane-5

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



#27 Chlordane-5

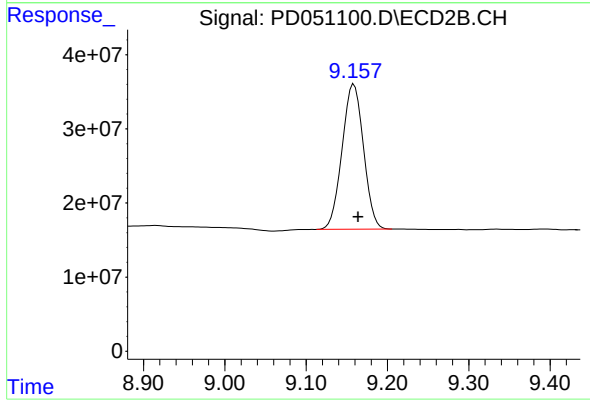
R.T.: 7.036 min
Delta R.T.: -0.019 min
Response: 1441988
Conc: 1.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: -0.006 min
Response: 22891749
Conc: 18.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
T-2



#28 Decachlorobiphenyl

R.T.: 9.159 min
Delta R.T.: -0.005 min
Response: 357274281
Conc: 17.90 ng/ml