

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011719\
 Data File : PD051037.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2019 11:58
 Operator : AJ\SJ
 Sample : PB116416BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 21:13:13 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...	3.225	4.044	26708061	567.3E6	17.881	19.064
28)	SA Decachlor...	7.827	9.155	24979444	416.4E6	20.581	20.869
Target Compounds							
3)	MA gamma-BHC...	3.925	0.000	1421829	0	0.603	N.D. #
4)	MA Heptachlor	0.000	5.238	0	4946181	N.D.	0.121 #
6)	B beta-BHC	0.000	4.939f	0	25232506	N.D.	1.394 #
8)	B Heptachlo...	0.000	5.924	0	16551431	N.D.	0.475 #
10)	B gamma-Chl...	0.000	6.173	0	3497964	N.D.	0.101 #
17)	MA 4,4'-DDT	0.000	7.161	0	6495284	N.D.	0.272 #
19)	B Endosulfa...	0.000	7.341	0	6687285	N.D.	0.248 #
21)	B Endrin ke...	0.000	7.799	0	2794603	N.D.	0.110 #
23)	Chlordane-1	4.079	0.000	91096	0	1.335	N.D. #
25)	Chlordane-3	0.000	6.173	0	3497964	N.D.	0.806 #

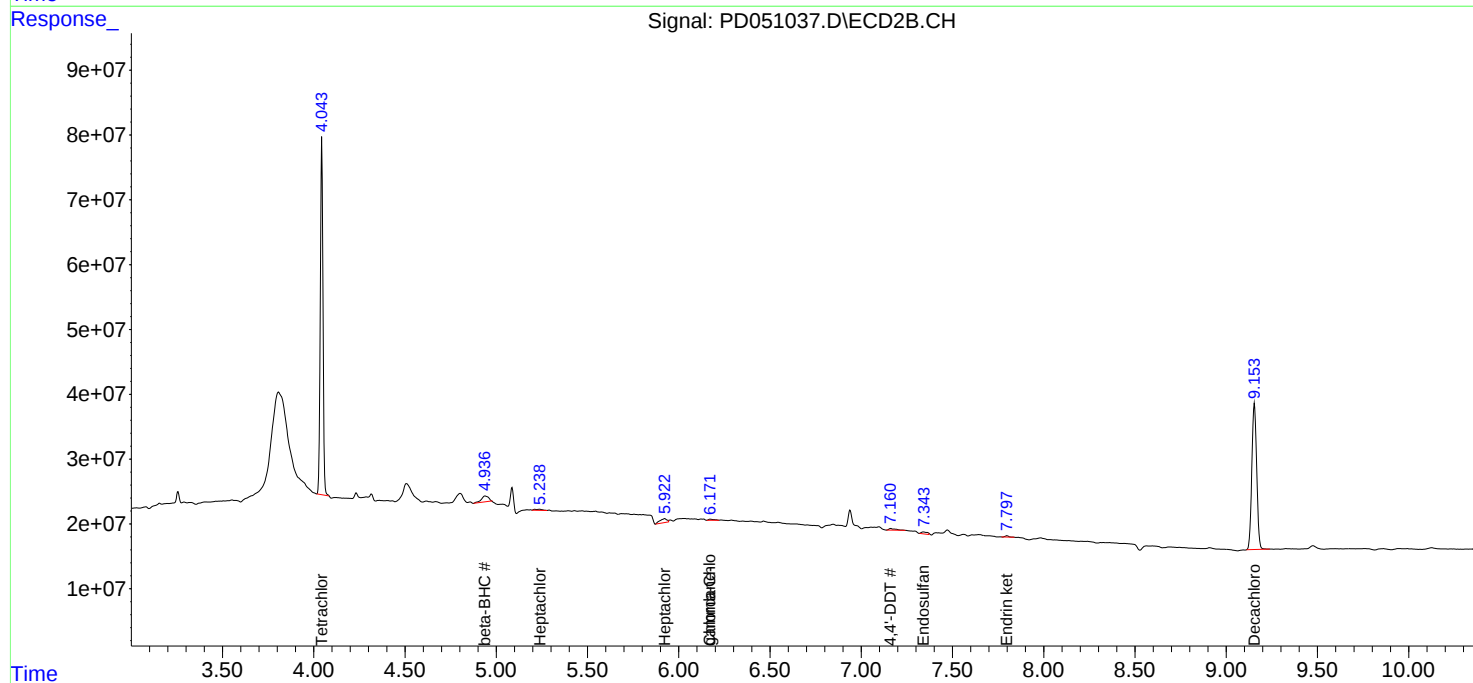
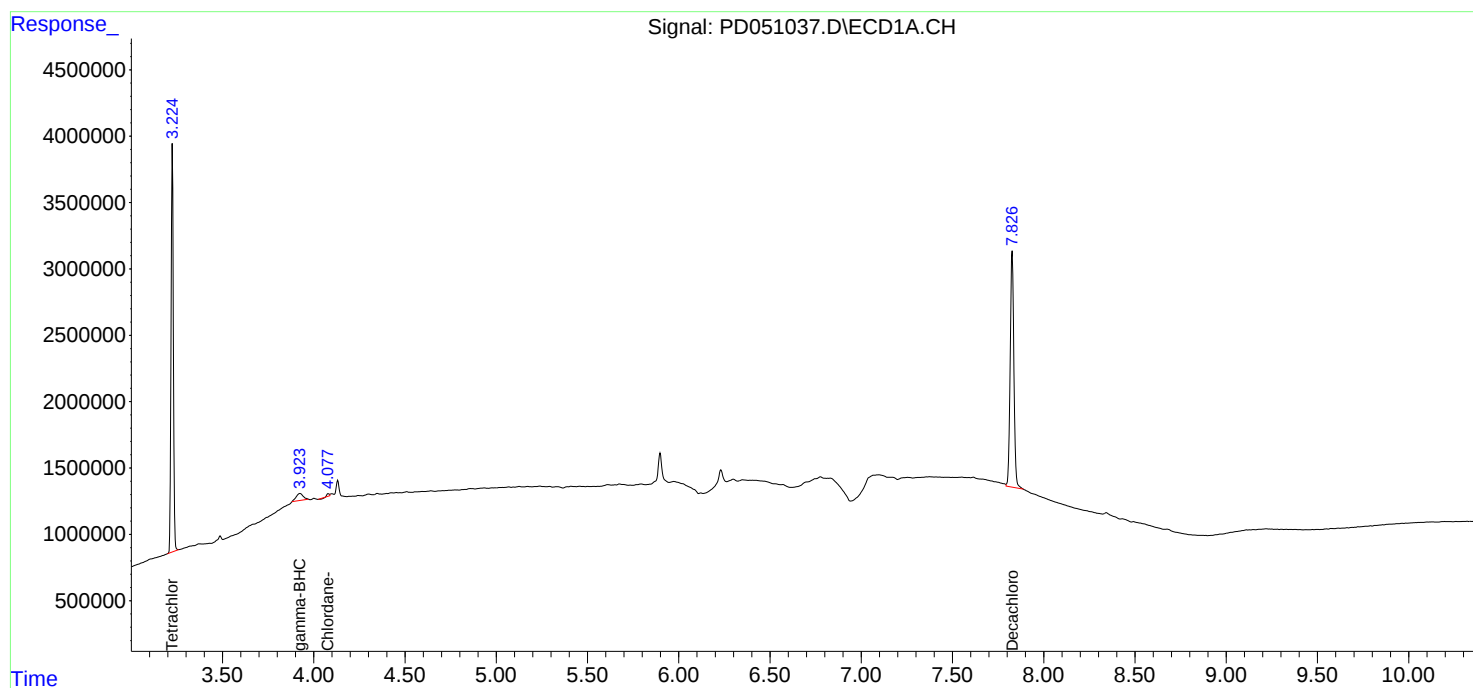
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

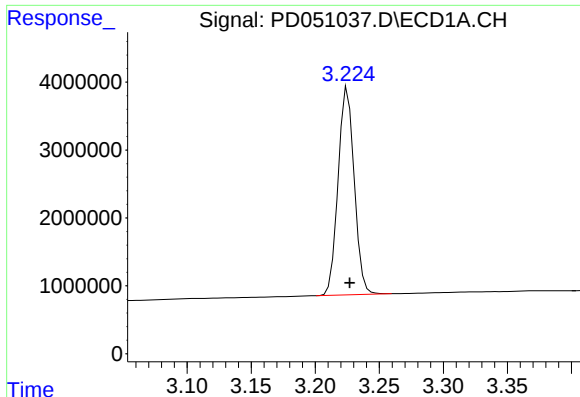
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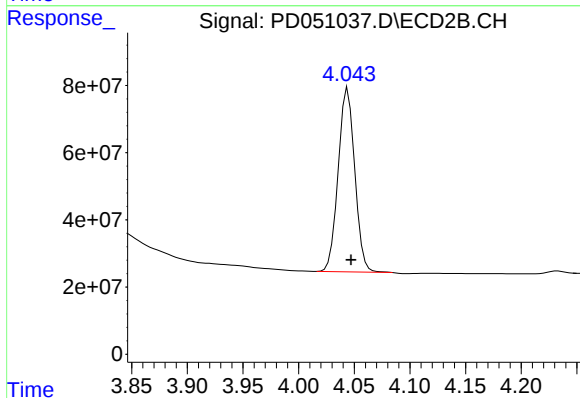




#1 Tetrachloro-m-xylene

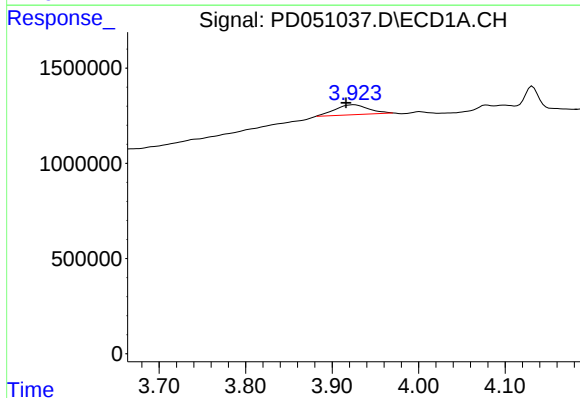
R.T.: 3.225 min
Delta R.T.: -0.002 min
Response: 26708061
Conc: 17.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



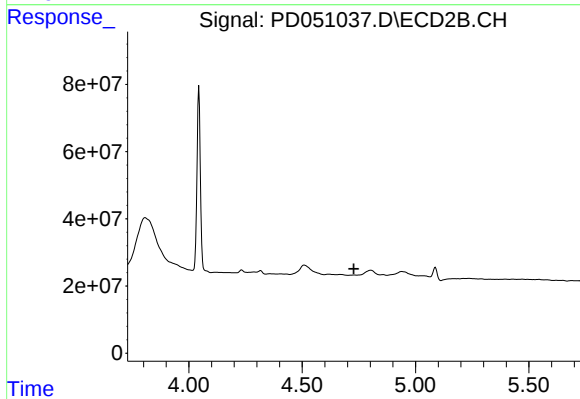
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.003 min
Response: 567344886
Conc: 19.06 ng/ml



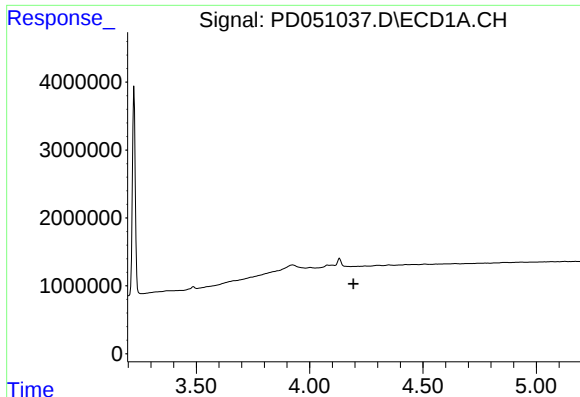
#3 gamma-BHC (Lindane)

R.T.: 3.925 min
Delta R.T.: 0.009 min
Response: 1421829
Conc: 0.60 ng/ml



#3 gamma-BHC (Lindane)

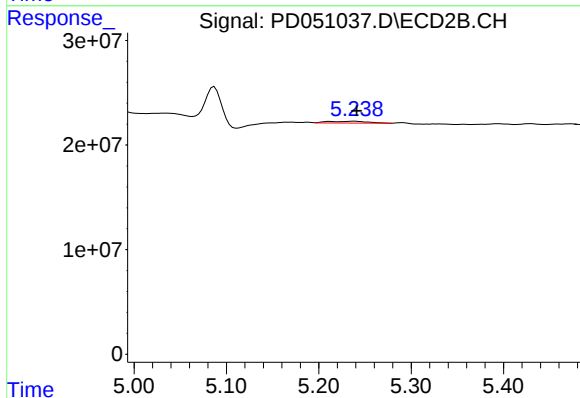
R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.



#4 Heptachlor

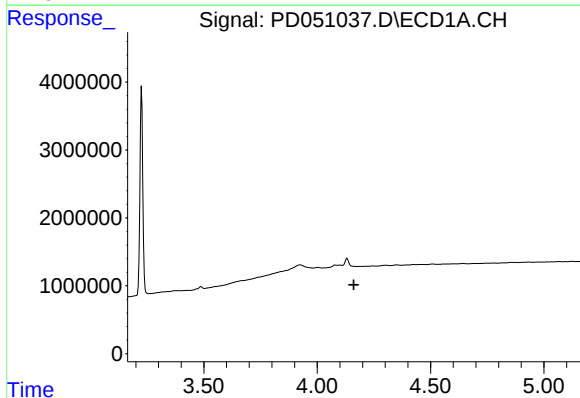
R.T.: 0.000 min
Exp R.T.: 4.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



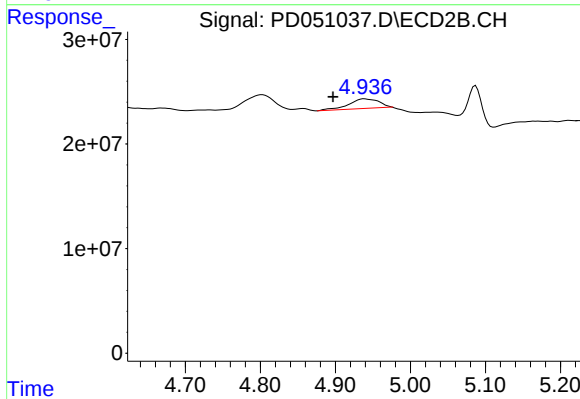
#4 Heptachlor

R.T.: 5.238 min
Delta R.T.: -0.003 min
Response: 4946181
Conc: 0.12 ng/ml



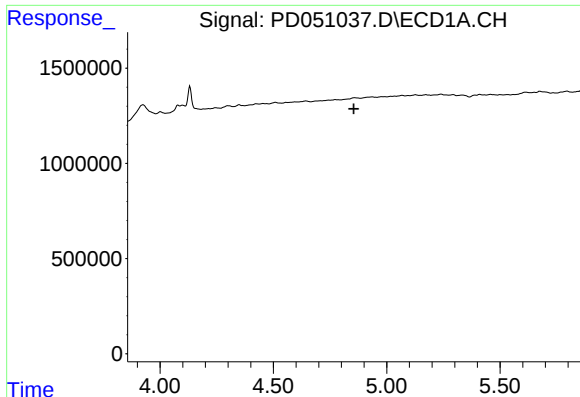
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.161 min
Response: 0
Conc: N.D.



#6 beta-BHC

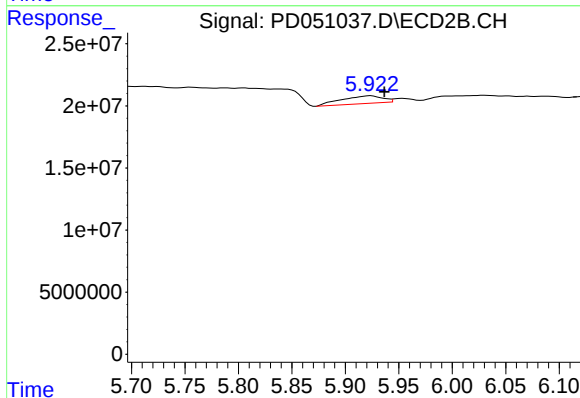
R.T.: 4.939 min
Delta R.T.: 0.042 min
Response: 25232506
Conc: 1.39 ng/ml



#8 Heptachlor epoxide

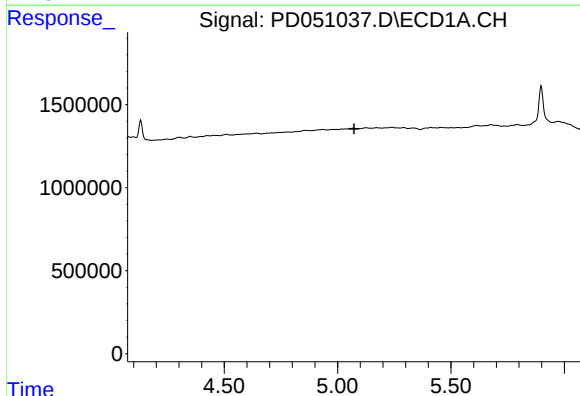
R.T.: 0.000 min
Exp R.T.: 4.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



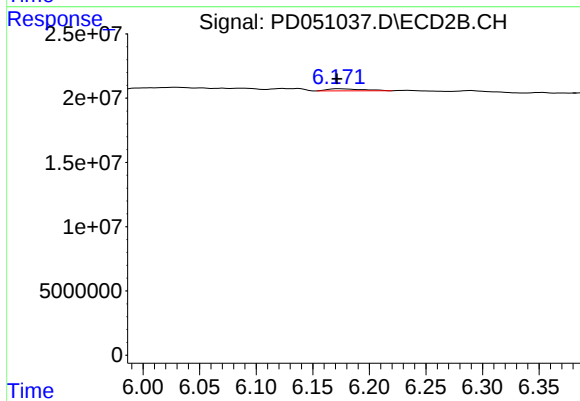
#8 Heptachlor epoxide

R.T.: 5.924 min
Delta R.T.: -0.013 min
Response: 16551431
Conc: 0.47 ng/ml



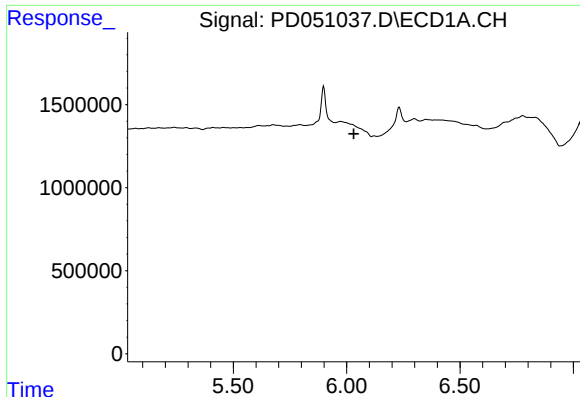
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.072 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

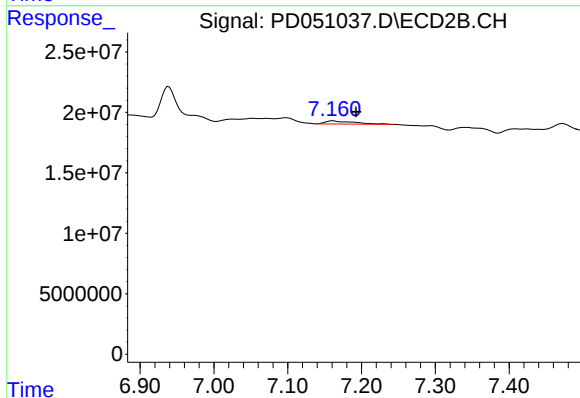
R.T.: 6.173 min
Delta R.T.: 0.002 min
Response: 3497964
Conc: 0.10 ng/ml



#17 4,4'-DDT

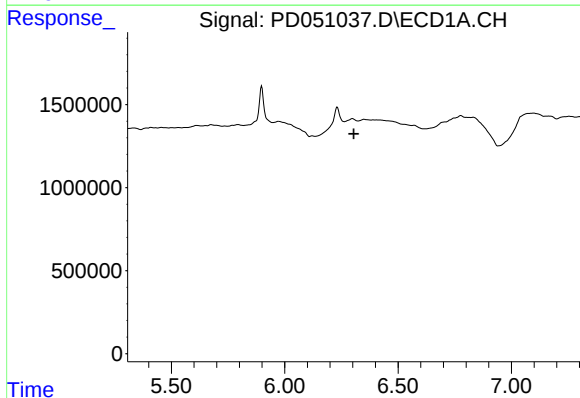
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



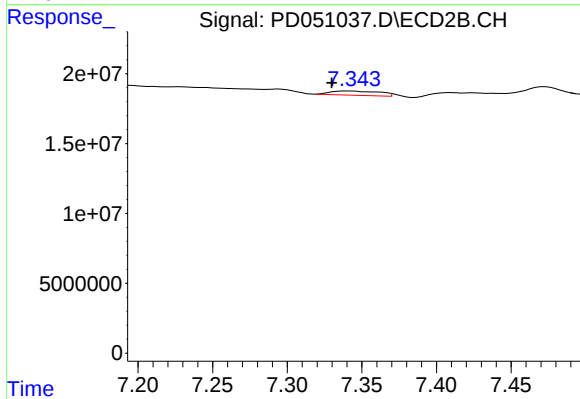
#17 4,4'-DDT

R.T.: 7.161 min
Delta R.T.: -0.031 min
Response: 6495284
Conc: 0.27 ng/ml



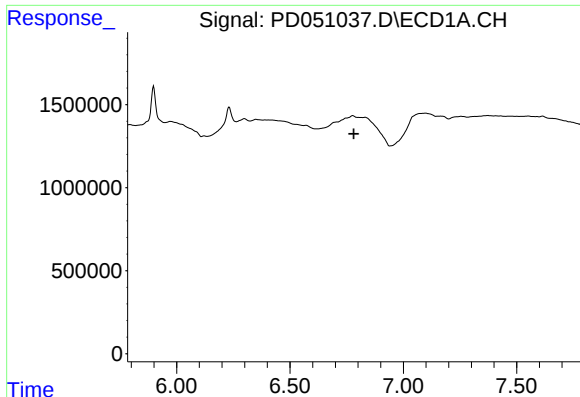
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.305 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

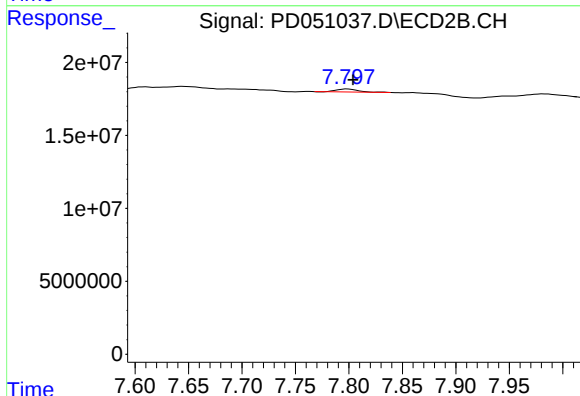
R.T.: 7.341 min
Delta R.T.: 0.012 min
Response: 6687285
Conc: 0.25 ng/ml



#21 Endrin ketone

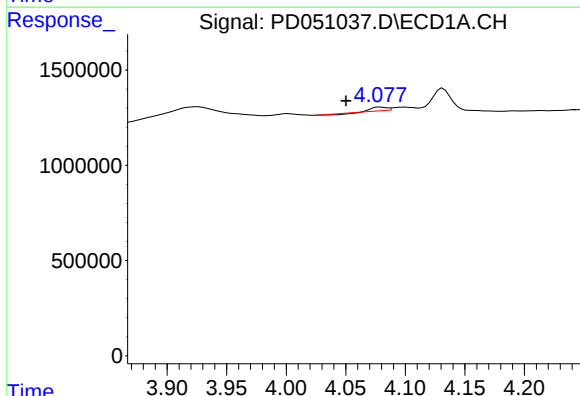
R.T.: 0.000 min
Exp R.T.: 6.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



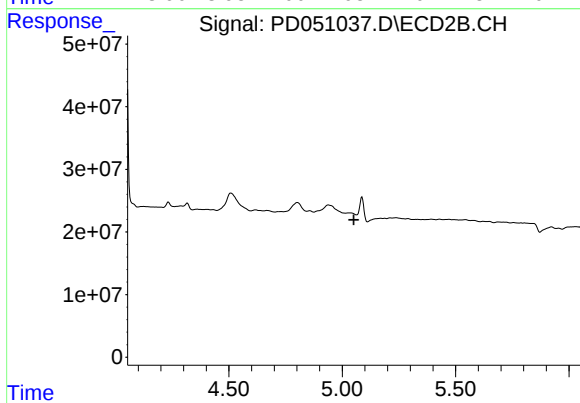
#21 Endrin ketone

R.T.: 7.799 min
Delta R.T.: -0.005 min
Response: 2794603
Conc: 0.11 ng/ml



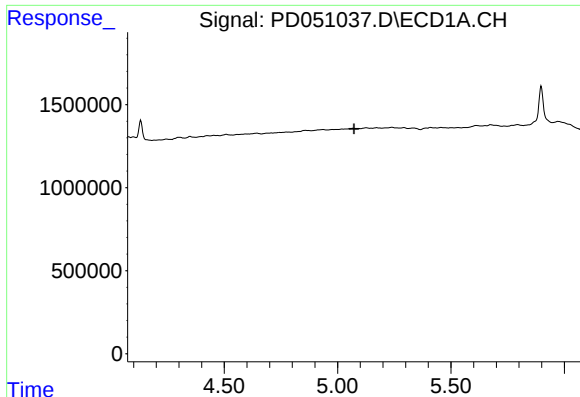
#23 Chlordane-1

R.T.: 4.079 min
Delta R.T.: 0.029 min
Response: 91096
Conc: 1.33 ng/ml



#23 Chlordane-1

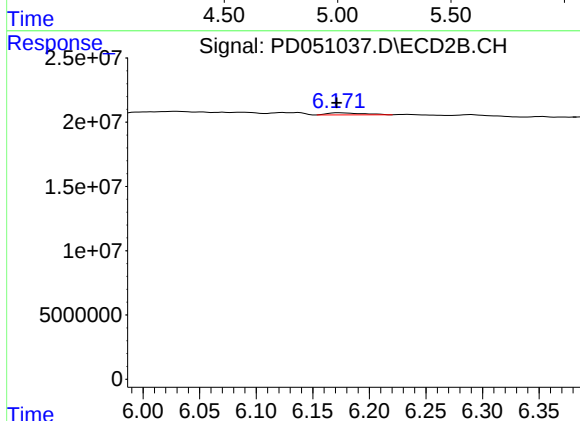
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.



#25 Chlordane-3

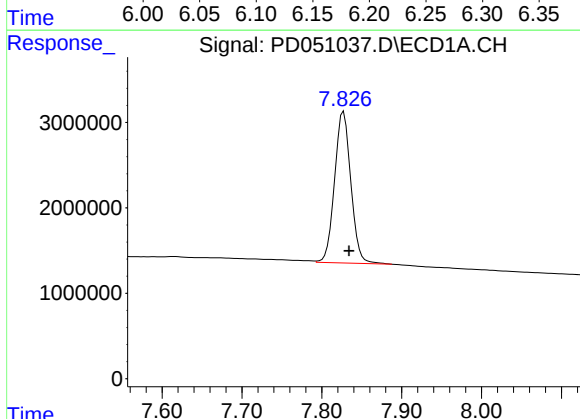
R.T.: 0.000 min
Exp R.T.: 5.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



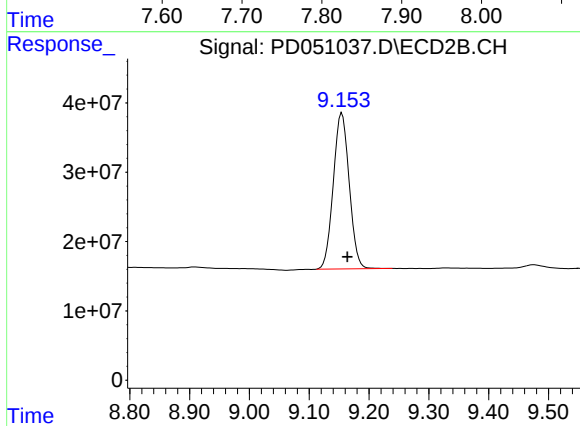
#25 Chlordane-3

R.T.: 6.173 min
Delta R.T.: 0.002 min
Response: 3497964
Conc: 0.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.827 min
Delta R.T.: -0.007 min
Response: 24979444
Conc: 20.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: -0.009 min
Response: 416426710
Conc: 20.87 ng/ml