

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120723\
 Data File : PD080003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2023 12:28
 Operator : AR\AJ
 Sample : PB157605BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB157605BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 20:44:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 06 14:11:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.572	2.799	26388514	43578637	17.508	17.336
28)	SA Decachlor...	9.120	7.944	37080250	51404139	18.319	18.235
Target Compounds							
3)	MA gamma-BHC...	0.000	3.651f	0	429536	N.D.	0.118 #
4)	MA Heptachlor	4.942	0.000	54898	0	0.022	N.D. #
7)	B delta-BHC	4.800	4.182f	1234868	338182	0.504	0.090 #
8)	B Heptachlo...	5.726	0.000	650903	0	0.295	N.D. #
11)	B alpha-Chl...	0.000	5.047f	0	208108	N.D.	0.065 #
13)	MA Dieldrin	6.395	0.000	288859	0	0.132	N.D. #
15)	B Endosulfa...	6.826	0.000	868915	0	0.456	N.D. #
18)	B Endrin al...	0.000	6.144	0	208842	N.D.	0.102 #
21)	B Endrin ke...	7.709f	0.000	196601	0	0.095	N.D. #
26)	Chlordane-4	0.000	5.047f	0	208108	N.D.	0.707 #
27)	Chlordane-5	6.914	0.000	55308	0	0.818	N.D. #

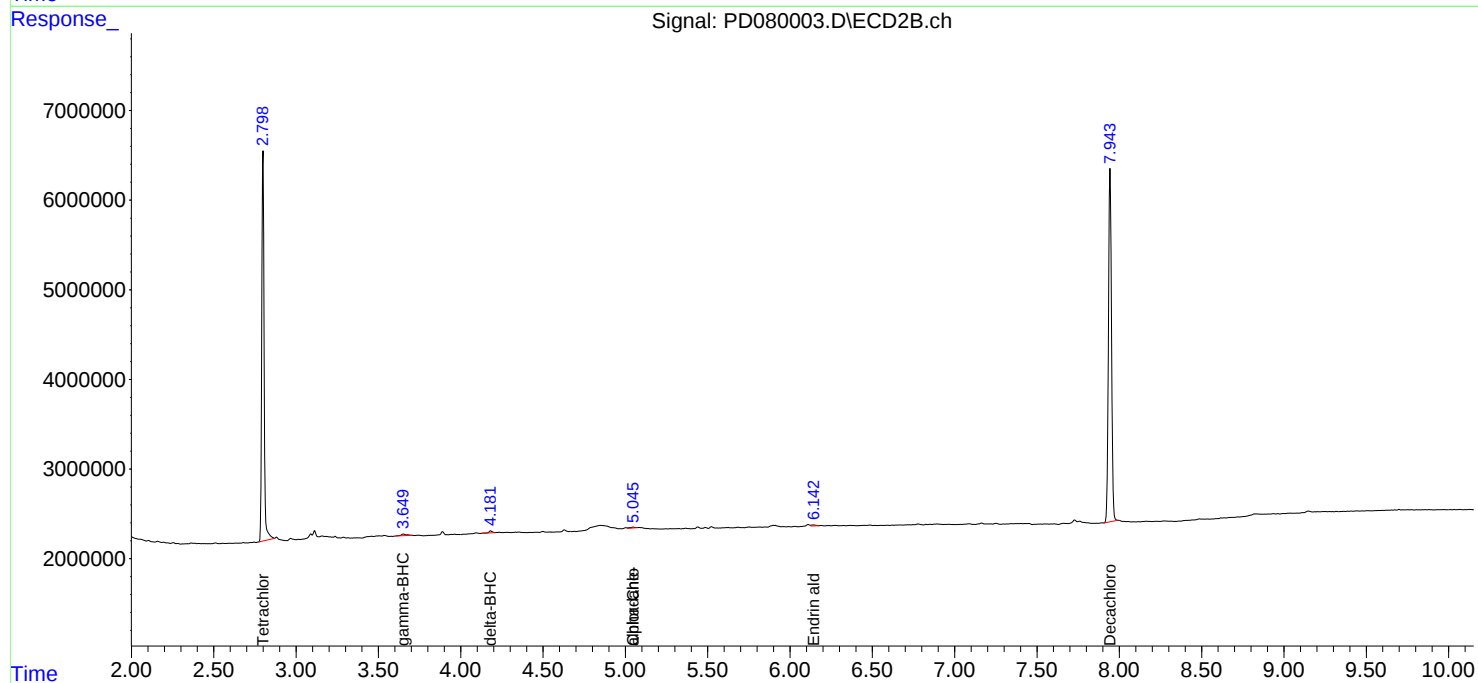
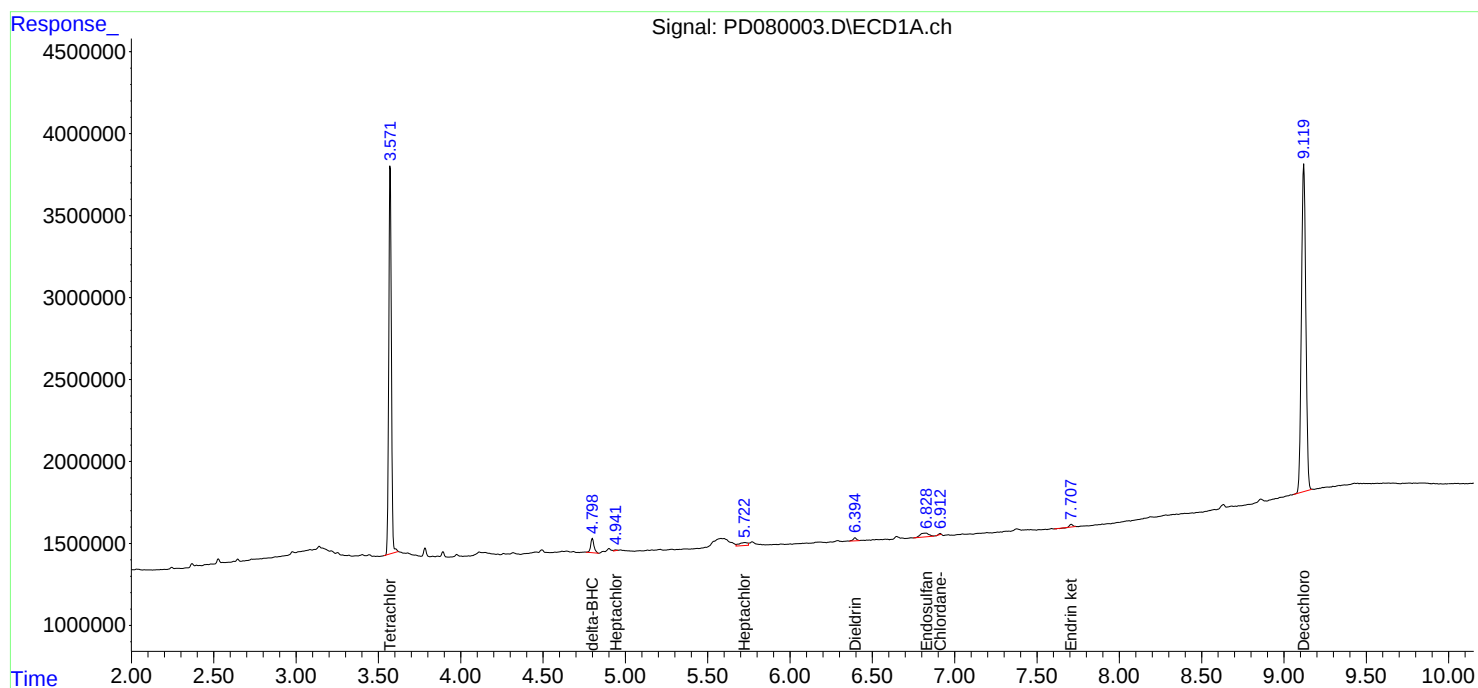
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

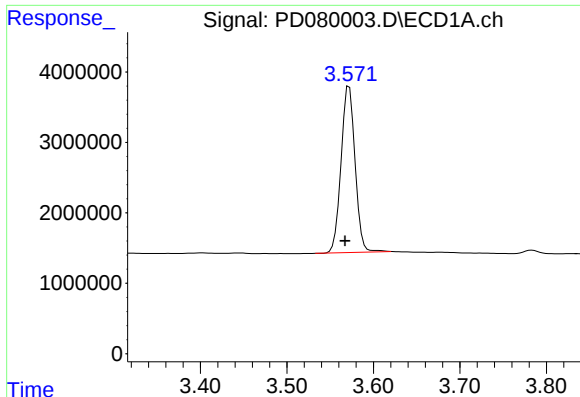
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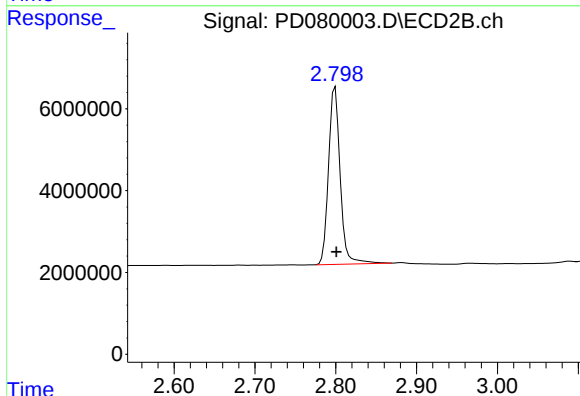




#1 Tetrachloro-m-xylene

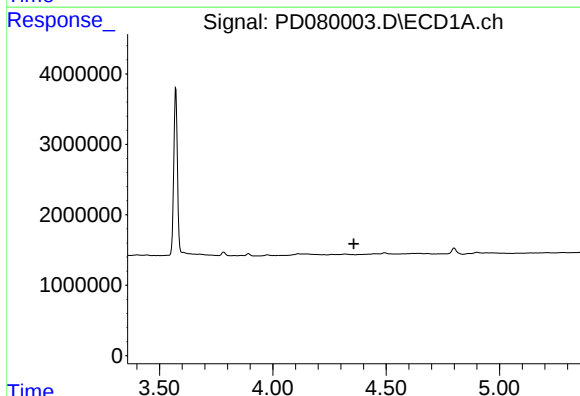
R.T.: 3.572 min
Delta R.T.: 0.005 min
Response: 26388514
Conc: 17.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB157605BL



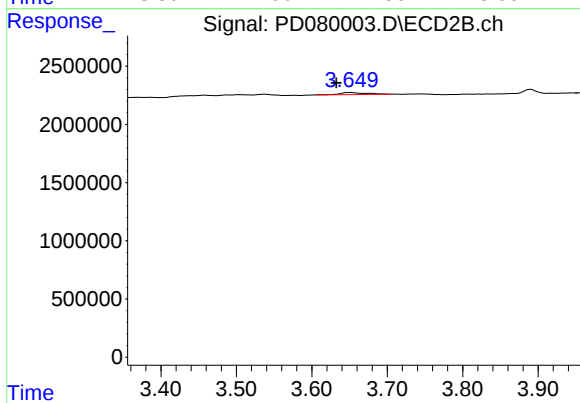
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: -0.001 min
Response: 43578637
Conc: 17.34 ng/ml



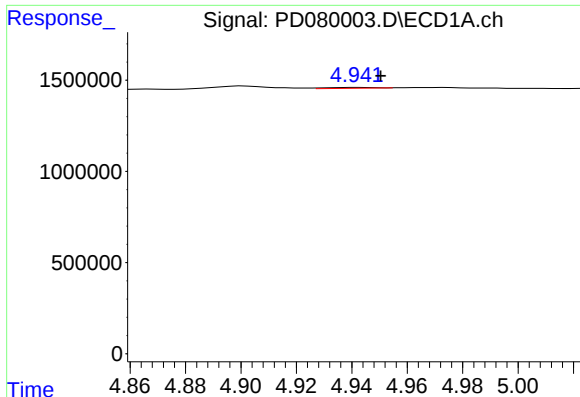
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

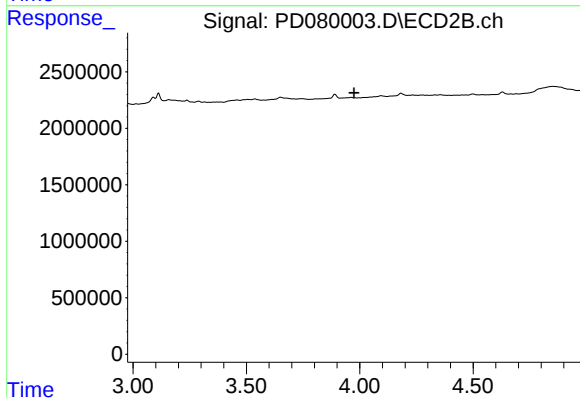
R.T.: 3.651 min
Delta R.T.: 0.018 min
Response: 429536
Conc: 0.12 ng/ml



#4 Heptachlor

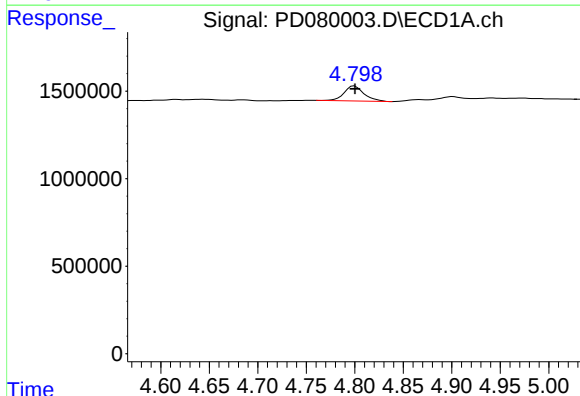
R.T.: 4.942 min
Delta R.T.: -0.008 min
Response: 54898
Conc: 0.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB157605BL



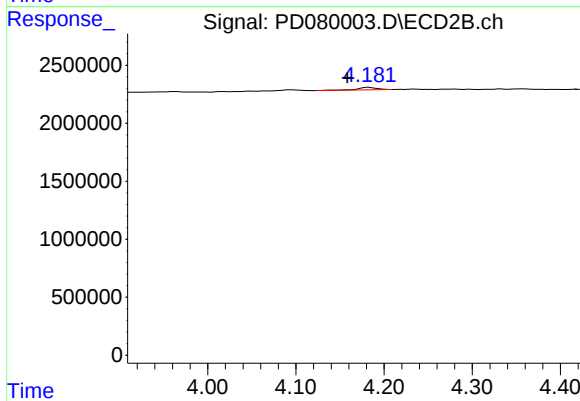
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.975 min
Response: 0
Conc: N.D.



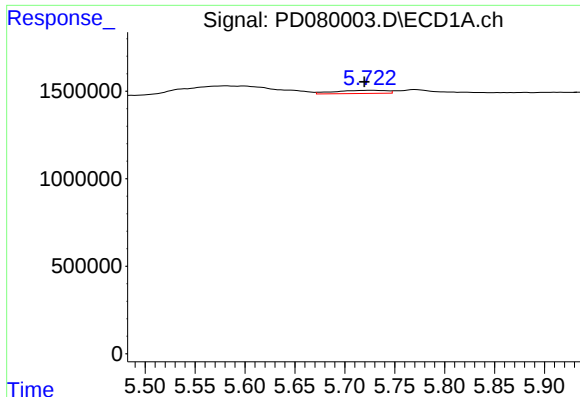
#7 delta-BHC

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 1234868
Conc: 0.50 ng/ml



#7 delta-BHC

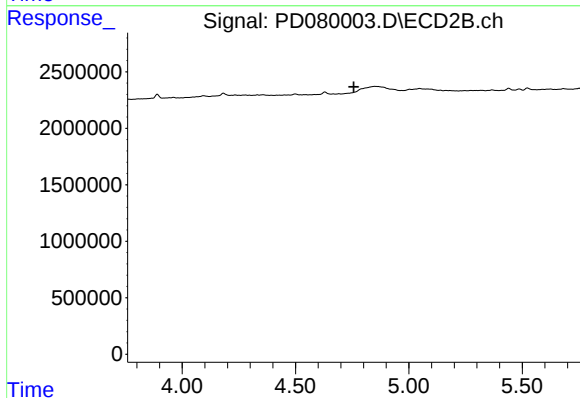
R.T.: 4.182 min
Delta R.T.: 0.024 min
Response: 338182
Conc: 0.09 ng/ml



#8 Heptachlor epoxide

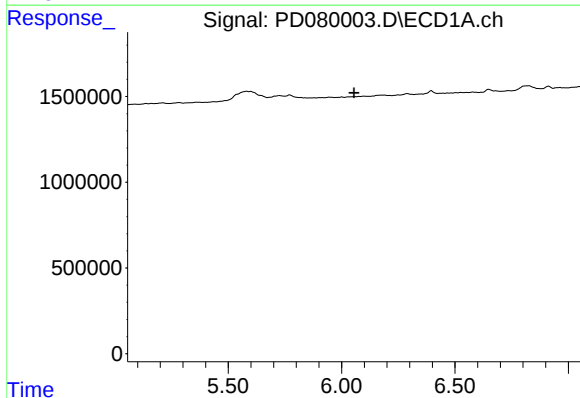
R.T.: 5.726 min
Delta R.T.: 0.007 min
Response: 650903
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB157605BL



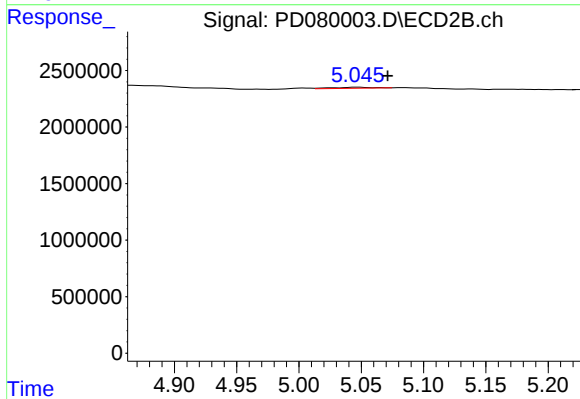
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



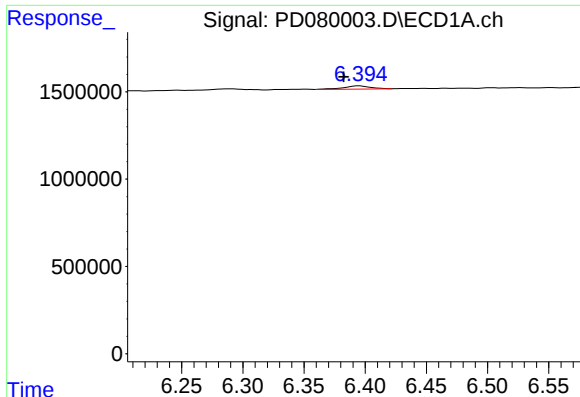
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

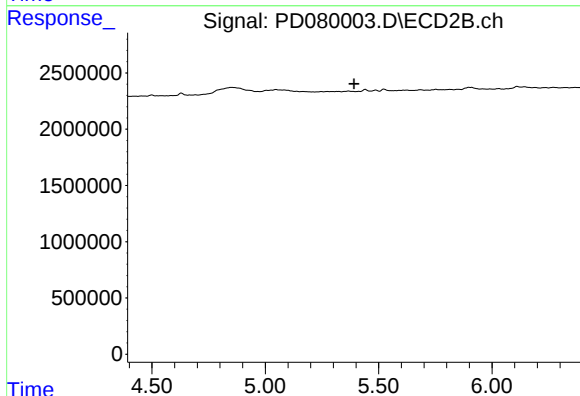
R.T.: 5.047 min
Delta R.T.: -0.025 min
Response: 208108
Conc: 0.06 ng/ml



#13 Dieldrin

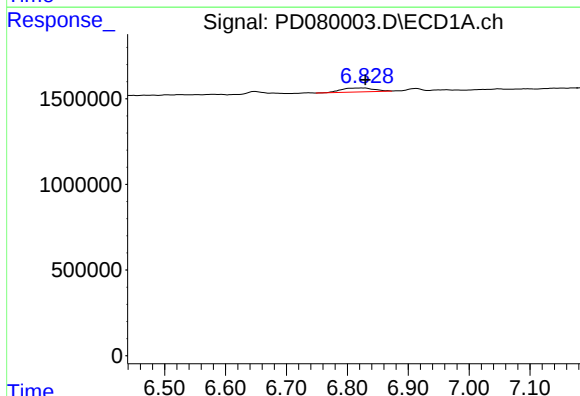
R.T.: 6.395 min
Delta R.T.: 0.013 min
Response: 288859
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB157605BL



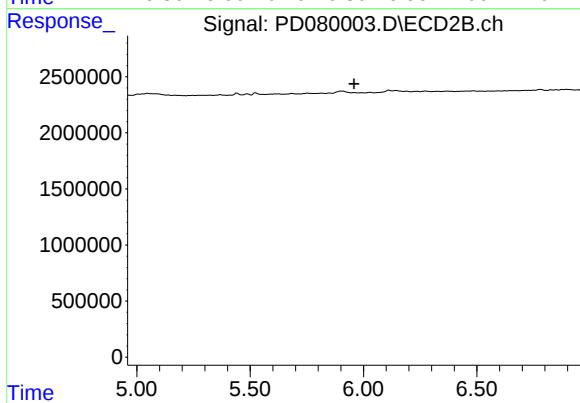
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.392 min
Response: 0
Conc: N.D.



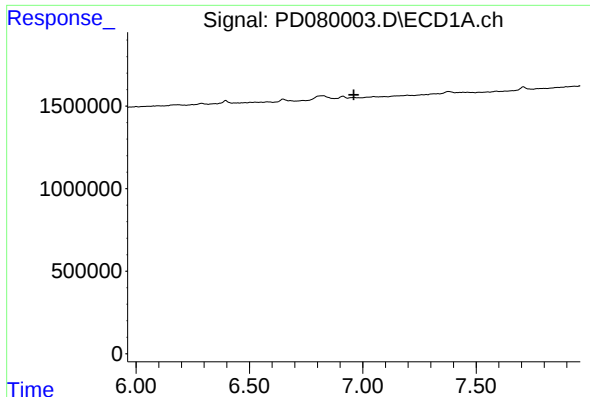
#15 Endosulfan II

R.T.: 6.826 min
Delta R.T.: -0.004 min
Response: 868915
Conc: 0.46 ng/ml



#15 Endosulfan II

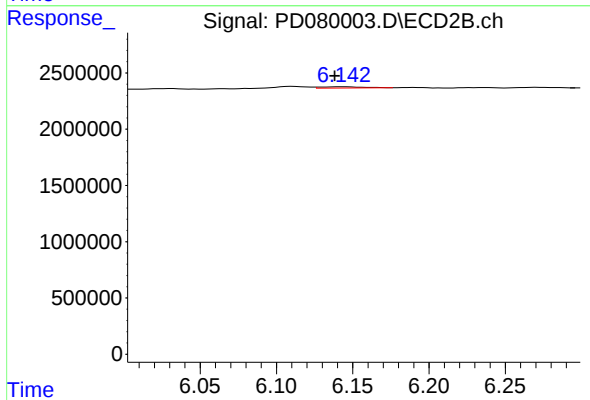
R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

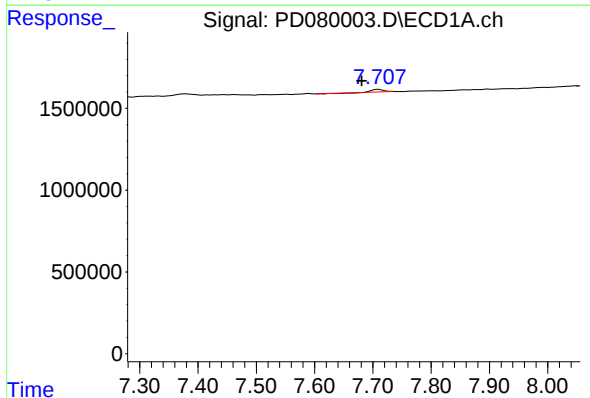
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB157605BL



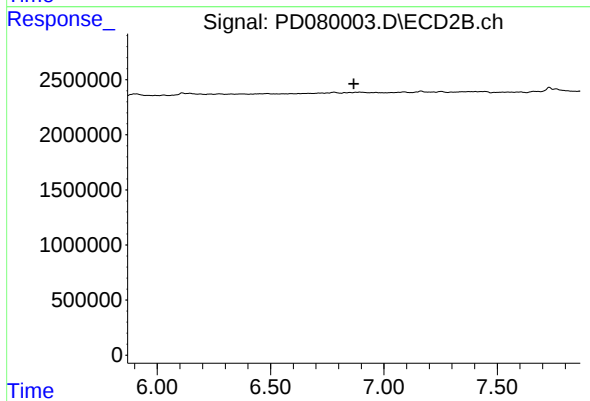
#18 Endrin aldehyde

R.T.: 6.144 min
Delta R.T.: 0.006 min
Response: 208842
Conc: 0.10 ng/ml



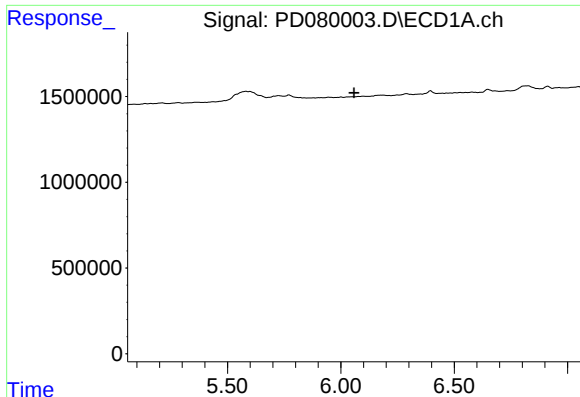
#21 Endrin ketone

R.T.: 7.709 min
Delta R.T.: 0.028 min
Response: 196601
Conc: 0.09 ng/ml



#21 Endrin ketone

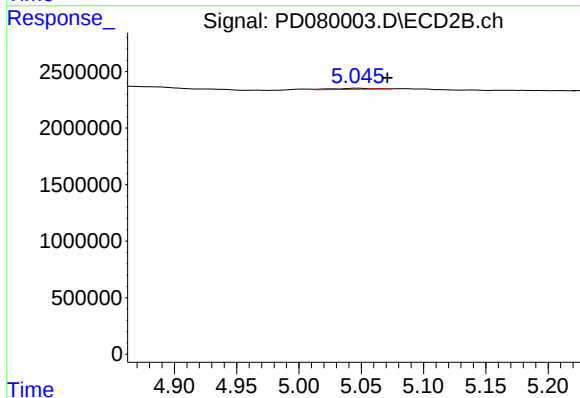
R.T.: 0.000 min
Exp R.T.: 6.867 min
Response: 0
Conc: N.D.



#26 Chlordane-4

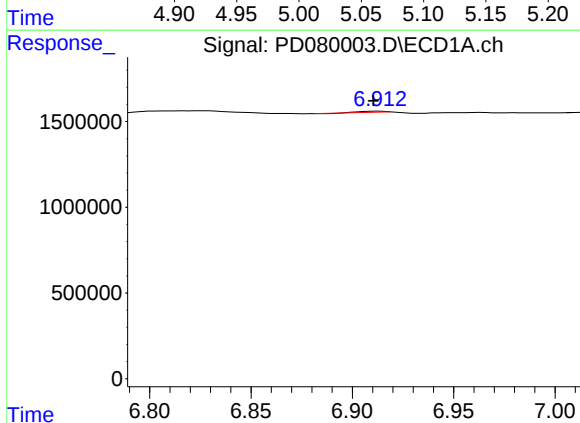
R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB157605BL



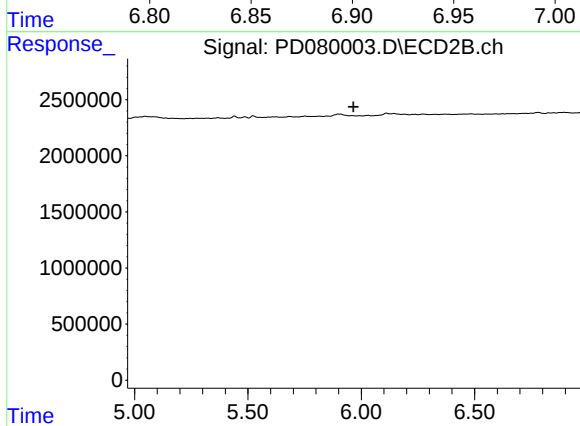
#26 Chlordane-4

R.T.: 5.047 min
Delta R.T.: -0.024 min
Response: 208108
Conc: 0.71 ng/ml



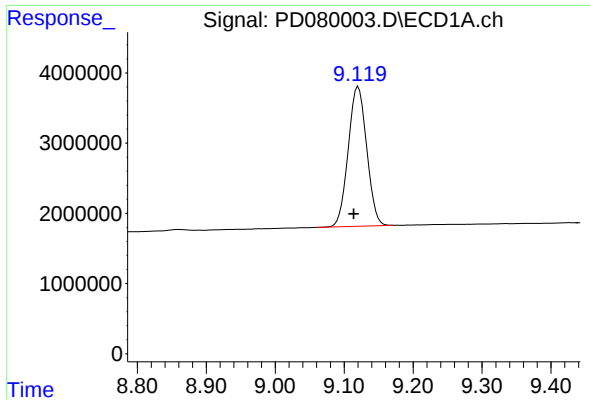
#27 Chlordane-5

R.T.: 6.914 min
Delta R.T.: 0.003 min
Response: 55308
Conc: 0.82 ng/ml



#27 Chlordane-5

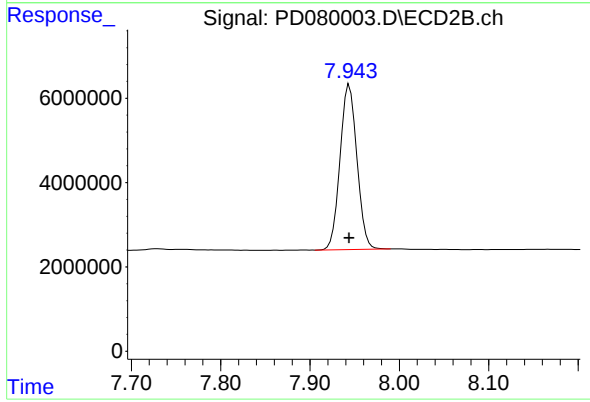
R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.006 min
Response: 37080250
Conc: 18.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB157605BL



#28 Decachlorobiphenyl

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 51404139
Conc: 18.24 ng/ml