

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020524\
 Data File : PD081062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 12:04
 Operator : AR\AJ
 Sample : PB158801BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB158801BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 20:56:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 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...	3.566	2.796	27975335	46710014	19.707	19.526
28)	SA Decachlor...	9.115	7.934	39620526	48800380	19.688	18.321
Target Compounds							
2)	A alpha-BHC	0.000	3.286	0	312794	N.D.	0.082 #
3)	MA gamma-BHC...	0.000	3.640	0	357697	N.D.	0.096 #
4)	MA Heptachlor	4.939	0.000	107772	0	0.044	N.D. #
7)	B delta-BHC	4.793	0.000	1058897	0	0.422	N.D. #
10)	B gamma-Chl...	5.977	0.000	86127	0	0.039	N.D. #
14)	MA Endrin	0.000	5.682f	0	326747	N.D.	0.110 #
15)	B Endosulfa...	6.817	0.000	904625	0	0.467	N.D. #
18)	B Endrin al...	0.000	6.143	0	283050	N.D.	0.126 #
25)	Chlordane-3	5.977	0.000	86127	0	0.273	N.D. #

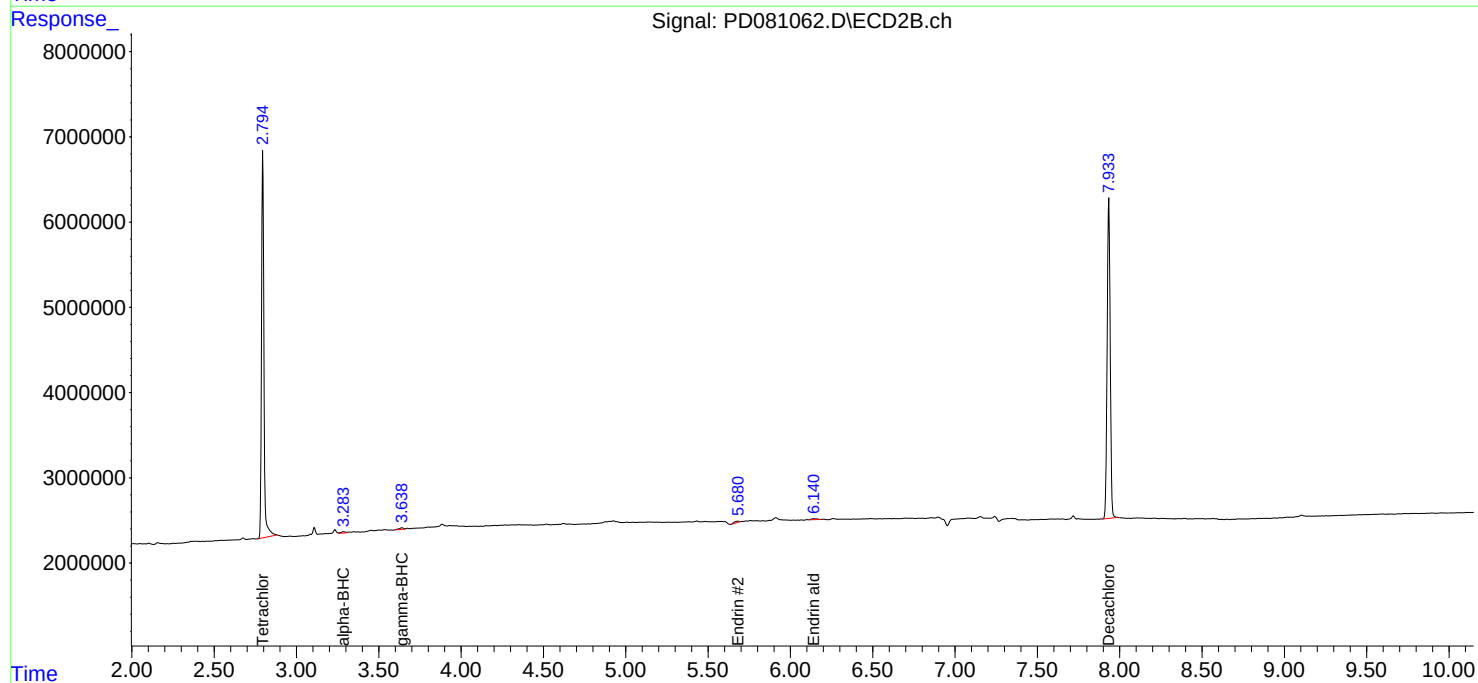
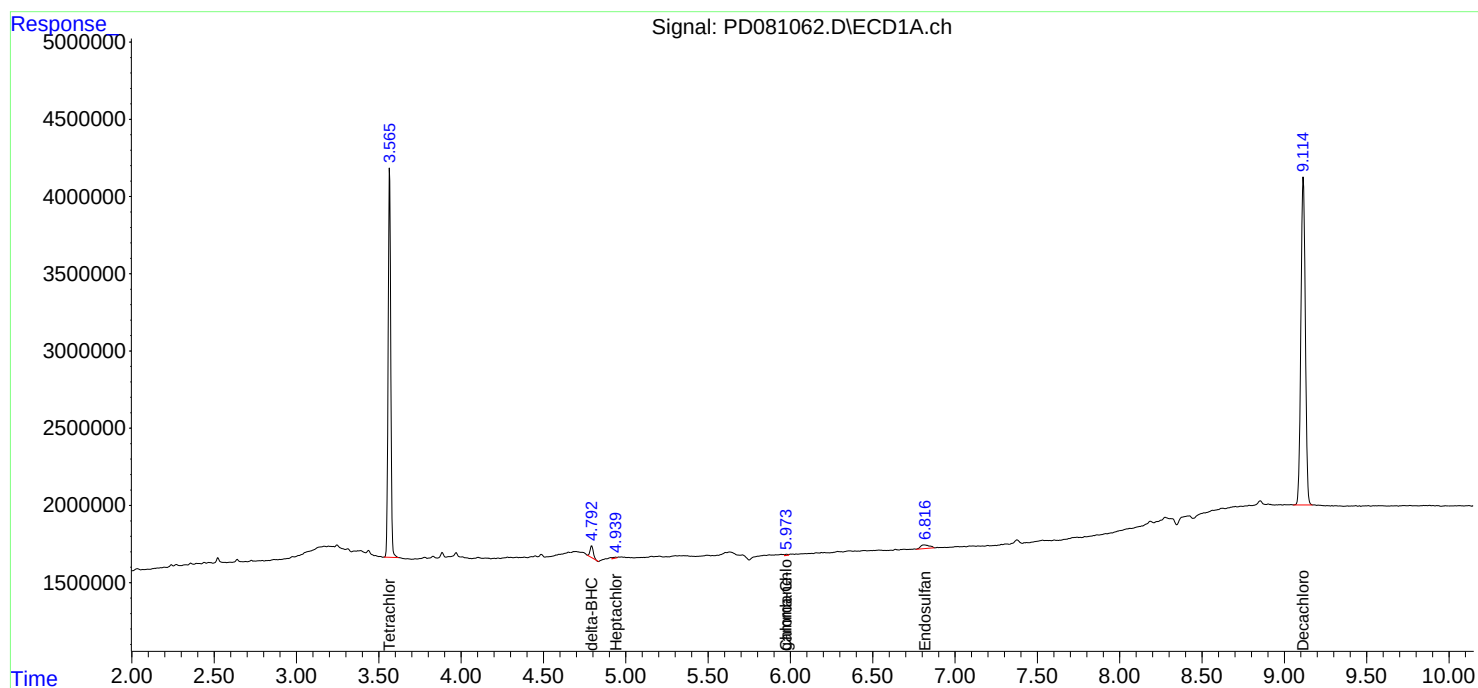
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

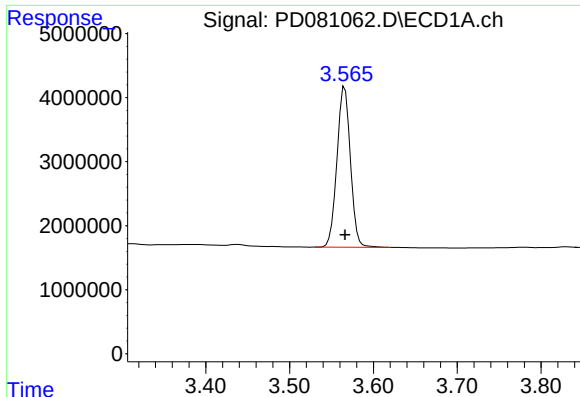
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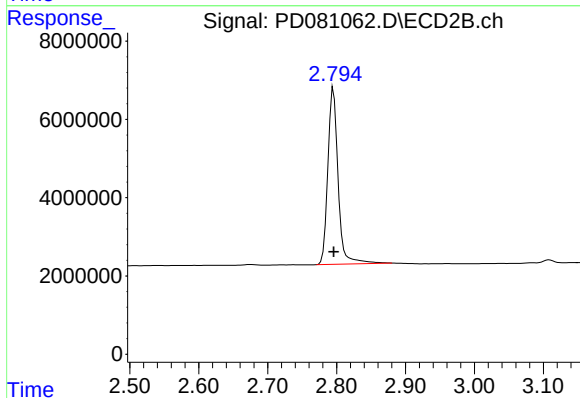




#1 Tetrachloro-m-xylene

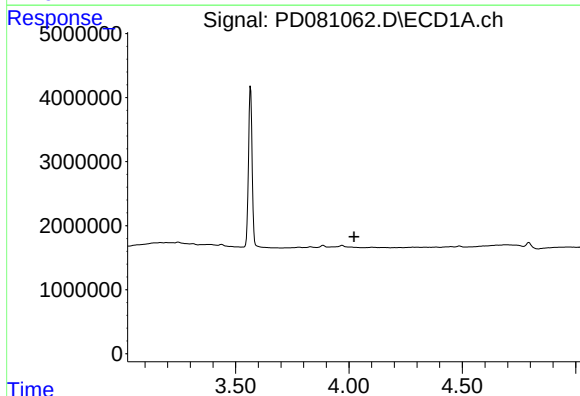
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 27975335
Conc: 19.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158801BL



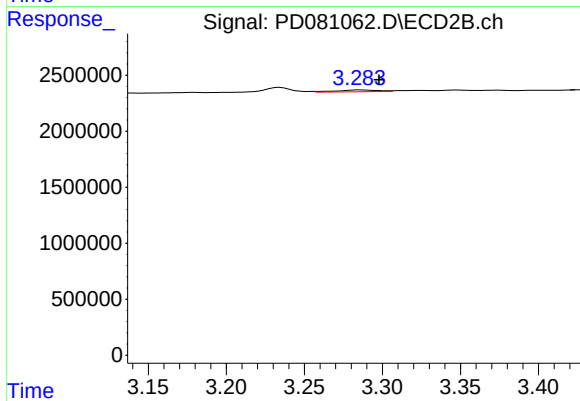
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 46710014
Conc: 19.53 ng/ml



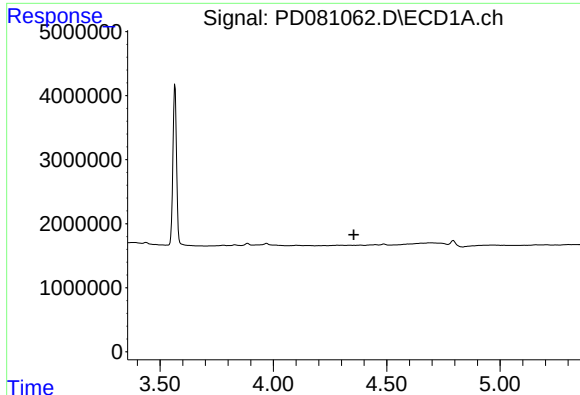
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#2 alpha-BHC

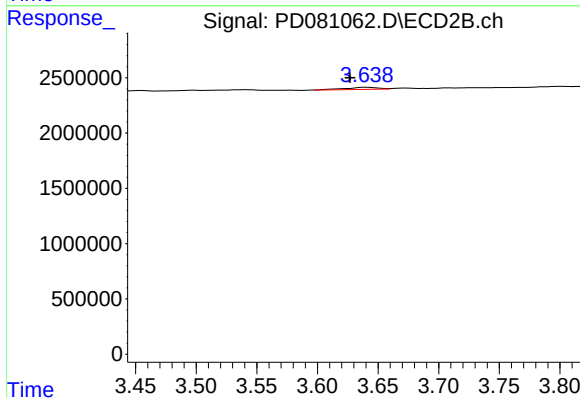
R.T.: 3.286 min
Delta R.T.: -0.012 min
Response: 312794
Conc: 0.08 ng/ml



#3 gamma-BHC (Lindane)

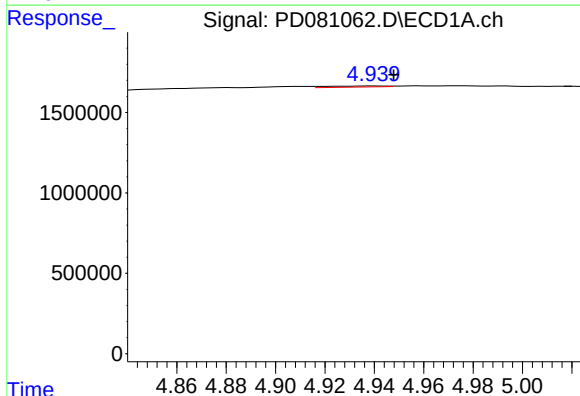
R.T.: 0.000 min
Exp R.T.: 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158801BL



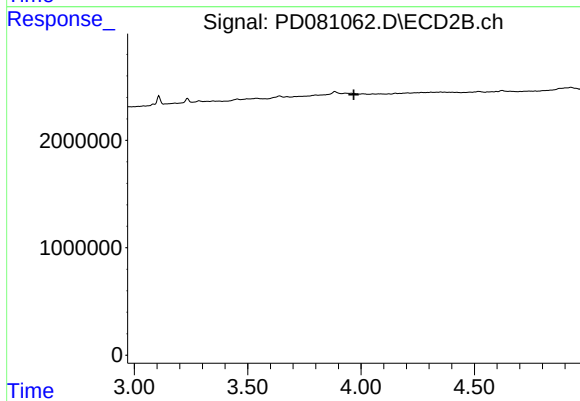
#3 gamma-BHC (Lindane)

R.T.: 3.640 min
Delta R.T.: 0.013 min
Response: 357697
Conc: 0.10 ng/ml



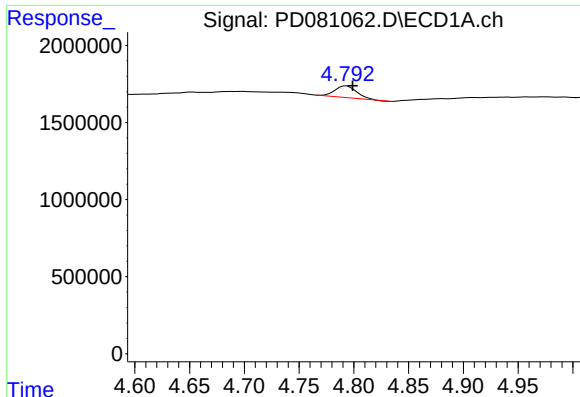
#4 Heptachlor

R.T.: 4.939 min
Delta R.T.: -0.008 min
Response: 107772
Conc: 0.04 ng/ml



#4 Heptachlor

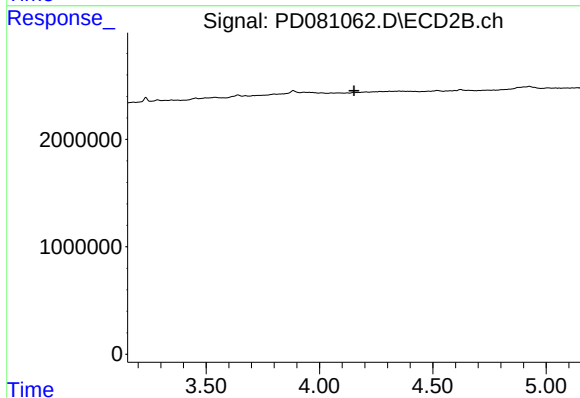
R.T.: 0.000 min
Exp R.T.: 3.968 min
Response: 0
Conc: N.D.



#7 delta-BHC

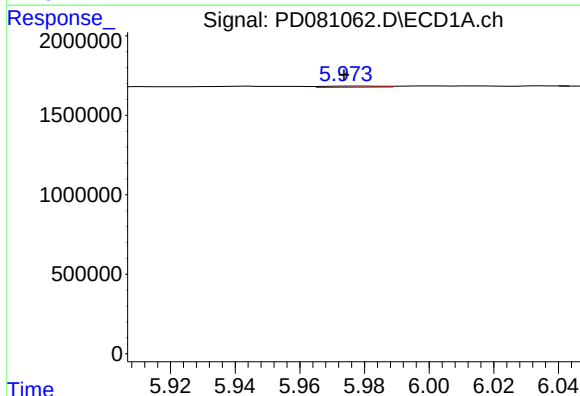
R.T.: 4.793 min
Delta R.T.: -0.006 min
Response: 1058897
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158801BL



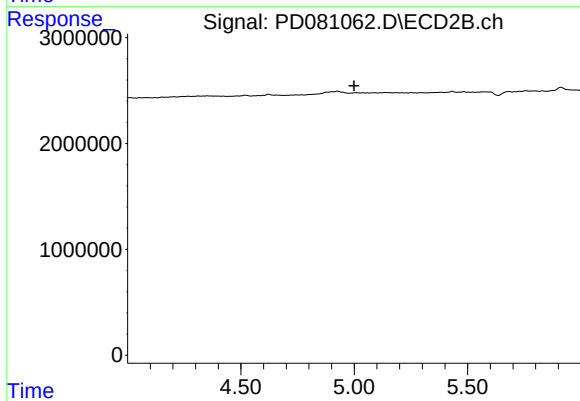
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.153 min
Response: 0
Conc: N.D.



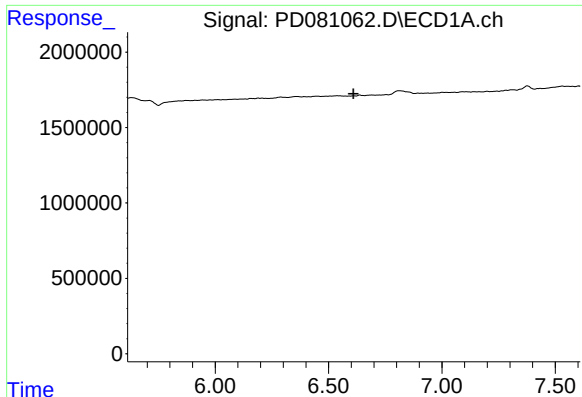
#10 gamma-Chlordane

R.T.: 5.977 min
Delta R.T.: 0.003 min
Response: 86127
Conc: 0.04 ng/ml



#10 gamma-Chlordane

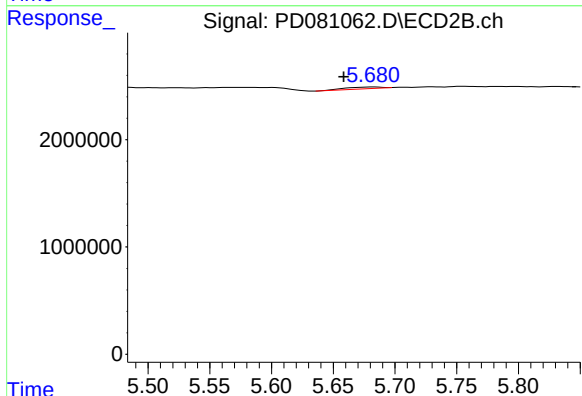
R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



#14 Endrin

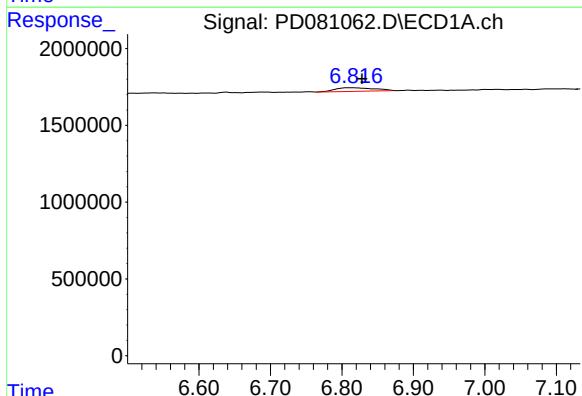
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158801BL



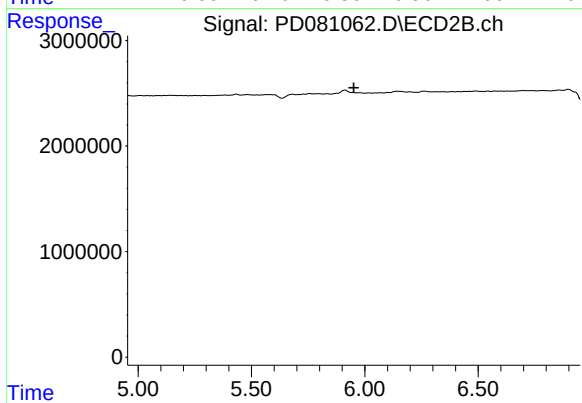
#14 Endrin

R.T.: 5.682 min
Delta R.T.: 0.024 min
Response: 326747
Conc: 0.11 ng/ml



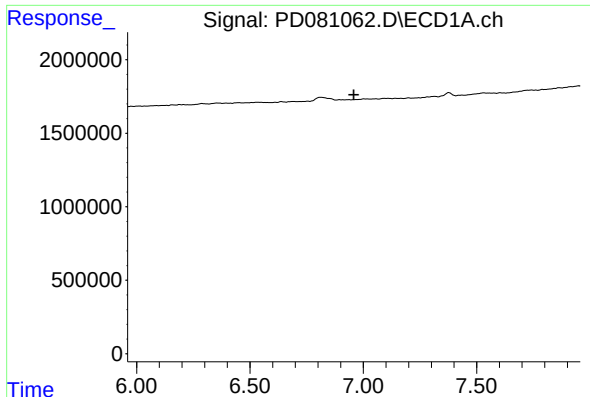
#15 Endosulfan II

R.T.: 6.817 min
Delta R.T.: -0.011 min
Response: 904625
Conc: 0.47 ng/ml



#15 Endosulfan II

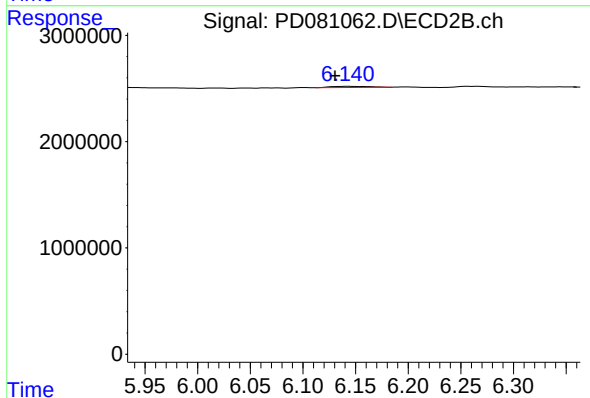
R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

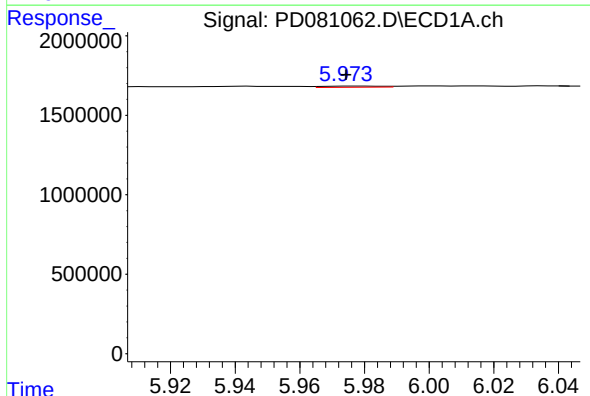
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158801BL



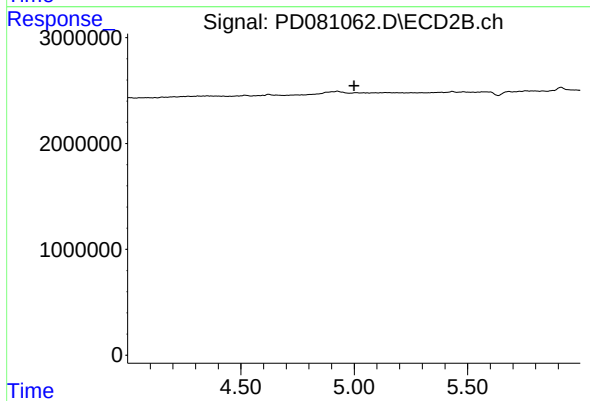
#18 Endrin aldehyde

R.T.: 6.143 min
Delta R.T.: 0.012 min
Response: 283050
Conc: 0.13 ng/ml



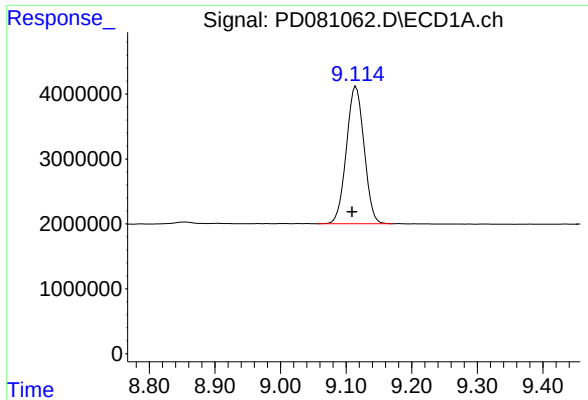
#25 Chlordane-3

R.T.: 5.977 min
Delta R.T.: 0.002 min
Response: 86127
Conc: 0.27 ng/ml



#25 Chlordane-3

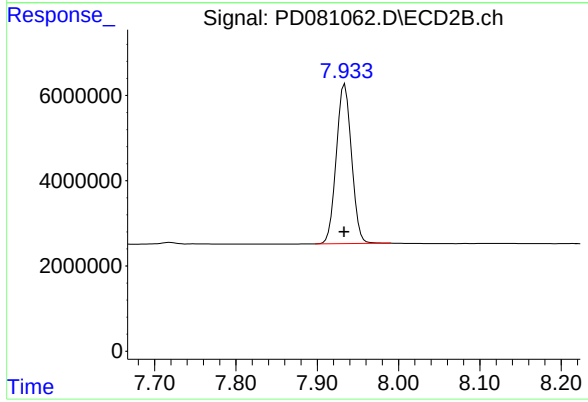
R.T.: 0.000 min
Exp R.T.: 5.000 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.006 min
Response: 39620526
Conc: 19.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158801BL



#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.001 min
Response: 48800380
Conc: 18.32 ng/ml