

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020724\
 Data File : PD081167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 13:12
 Operator : AR\AJ
 Sample : P1366-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EB-2-6-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 21:07:13 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...	3.564	2.794	13874797	24745797	9.774	10.345
28)	SA Decachlor...	9.110	7.931	17813799	22574782	8.852	8.475
Target Compounds							
2)	A alpha-BHC	0.000	3.309	0	114251	N.D.	0.030 #
3)	MA gamma-BHC...	0.000	3.648f	0	83800	N.D.	0.022 #
4)	MA Heptachlor	4.957	0.000	103068	0	0.042	N.D. #
5)	MB Aldrin	0.000	4.235	0	194096	N.D.	0.053 #
7)	B delta-BHC	4.790	0.000	999834	0	0.399	N.D. #
9)	A Endosulfan I	0.000	5.147f	0	323449	N.D.	0.106 #
10)	B gamma-Chl...	5.955f	0.000	53668	0	0.025	N.D. #
14)	MA Endrin	0.000	5.674f	0	467803	N.D.	0.158 #
15)	B Endosulfa...	6.800f	0.000	1211129	0	0.625	N.D. #
18)	B Endrin al...	0.000	6.147f	0	284147	N.D.	0.126 #
21)	B Endrin ke...	7.706f	0.000	375778	0	0.180	N.D. #
24)	Chlordane-2	0.000	4.341f	0	719503	N.D.	5.870 #
25)	Chlordane-3	5.955f	0.000	53668	0	0.170	N.D. #

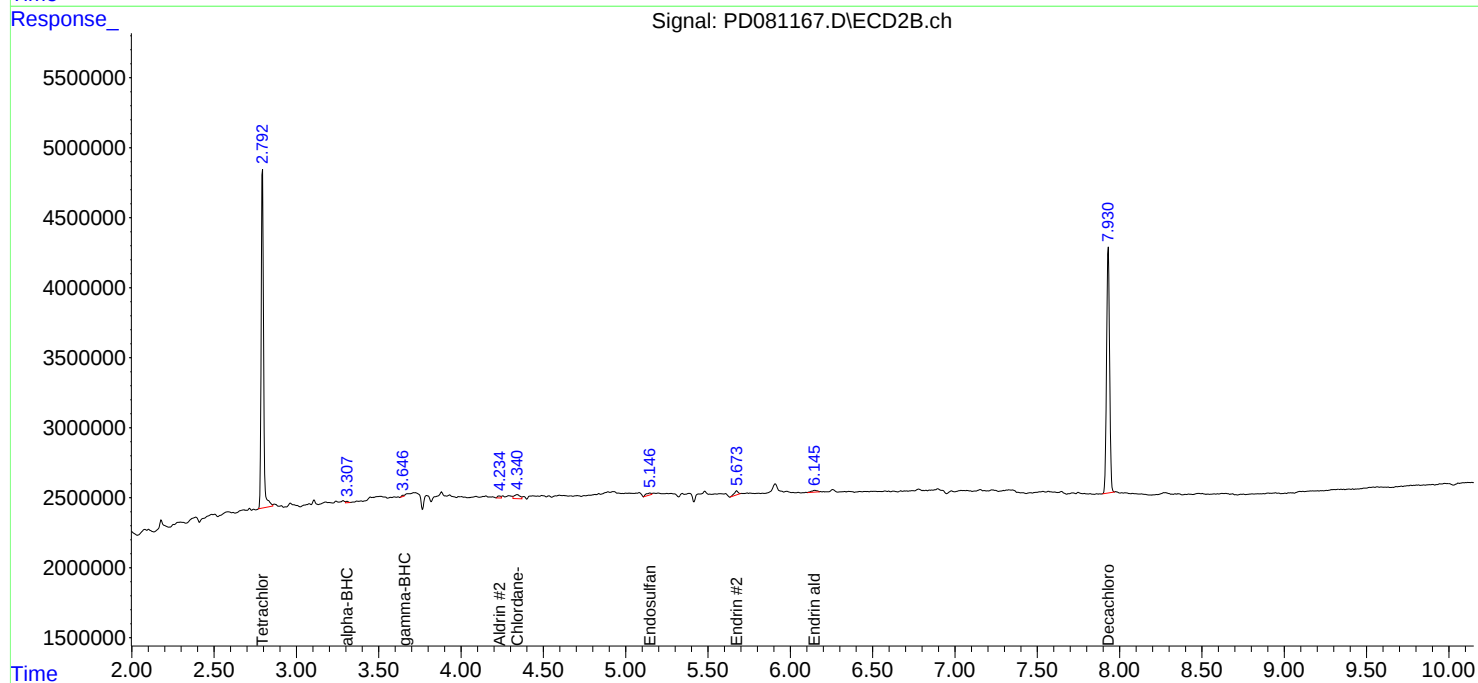
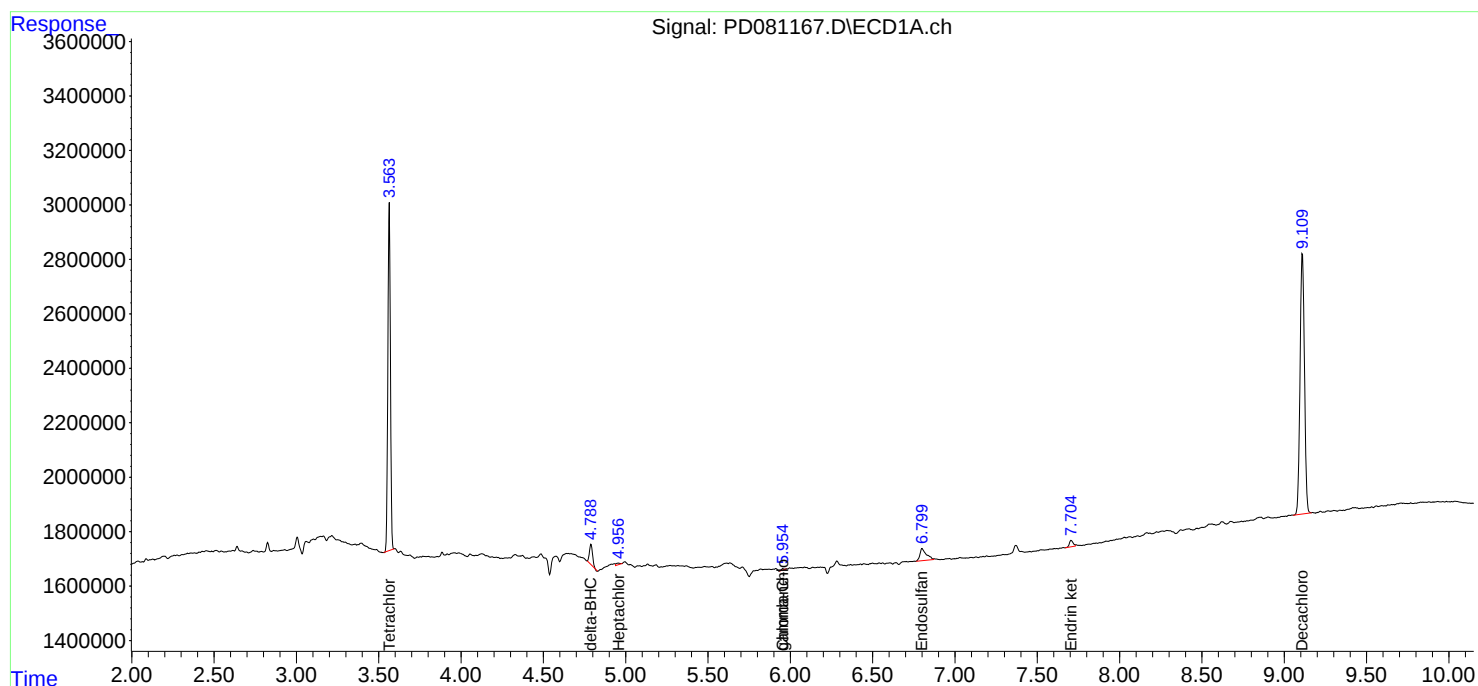
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

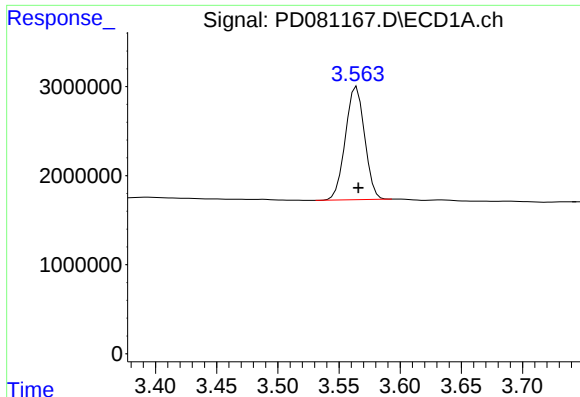
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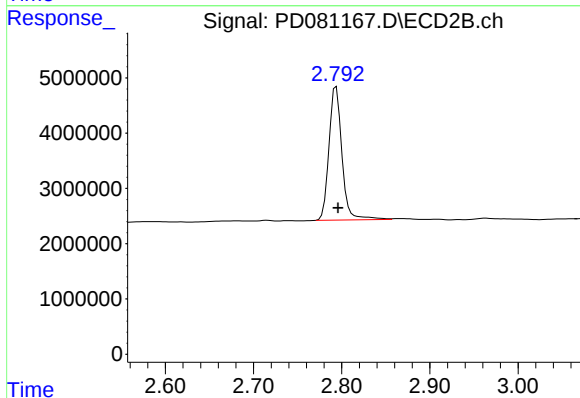




#1 Tetrachloro-m-xylene

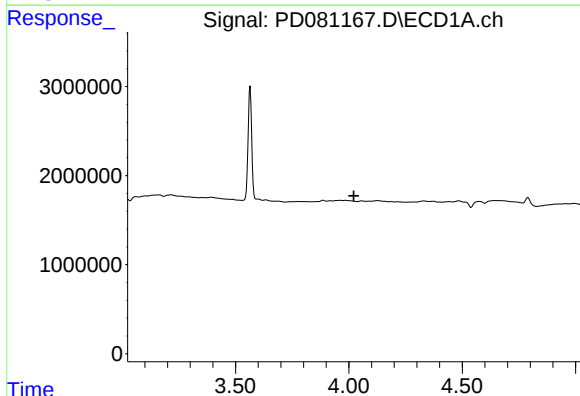
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 13874797
Conc: 9.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-2-6-8



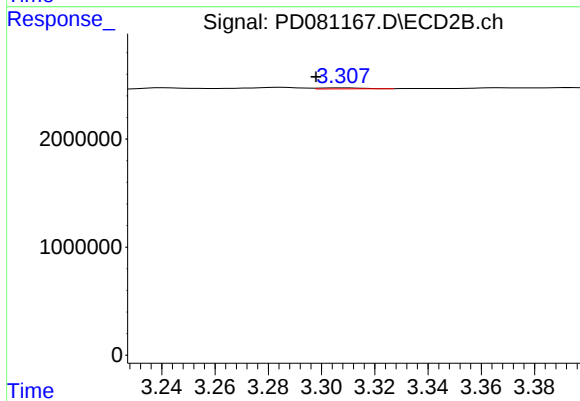
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: -0.002 min
Response: 24745797
Conc: 10.34 ng/ml



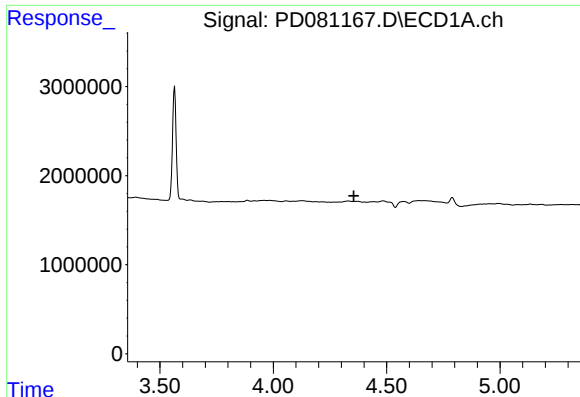
#2 alpha-BHC

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



#2 alpha-BHC

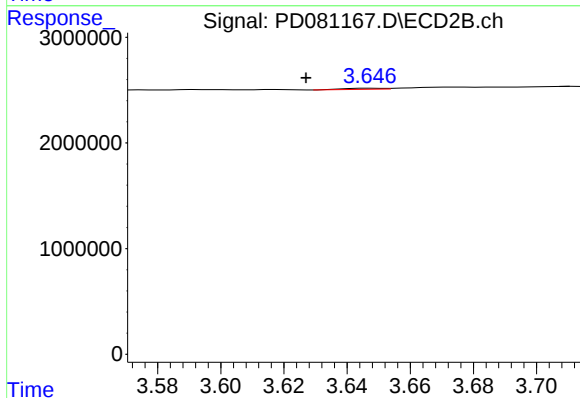
R.T.: 3.309 min
Delta R.T.: 0.011 min
Response: 114251
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

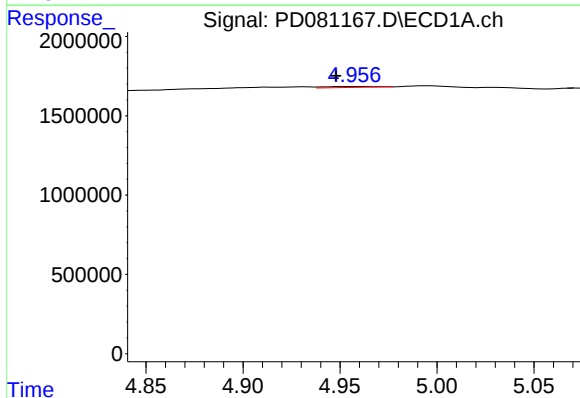
R.T.: 0.000 min
Exp R.T.: 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-2-6-8



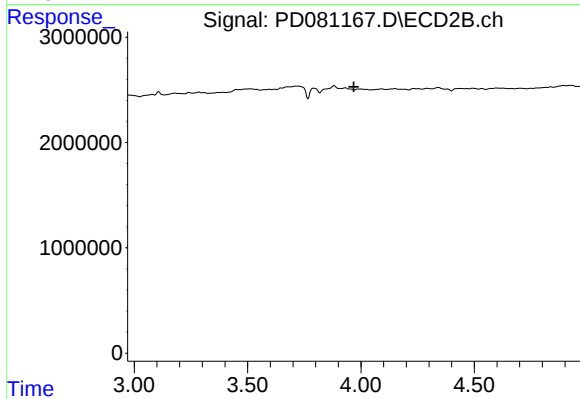
#3 gamma-BHC (Lindane)

R.T.: 3.648 min
Delta R.T.: 0.021 min
Response: 83800
Conc: 0.02 ng/ml



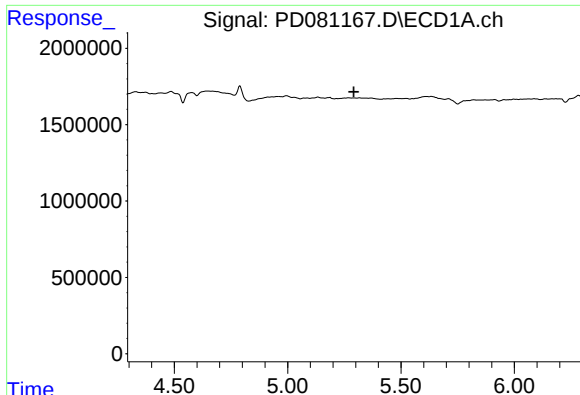
#4 Heptachlor

R.T.: 4.957 min
Delta R.T.: 0.010 min
Response: 103068
Conc: 0.04 ng/ml



#4 Heptachlor

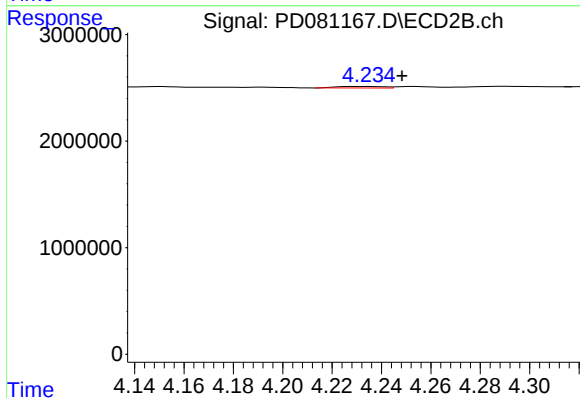
R.T.: 0.000 min
Exp R.T.: 3.968 min
Response: 0
Conc: N.D.



#5 Aldrin

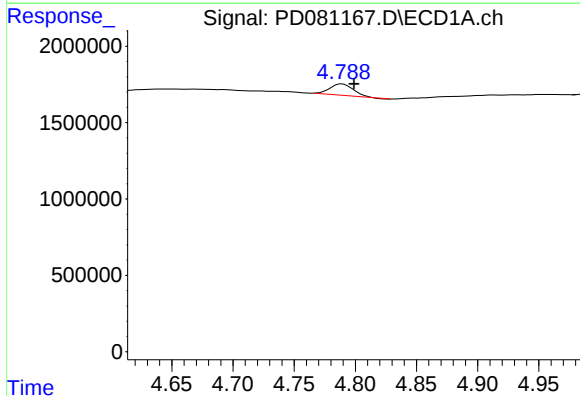
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-2-6-8



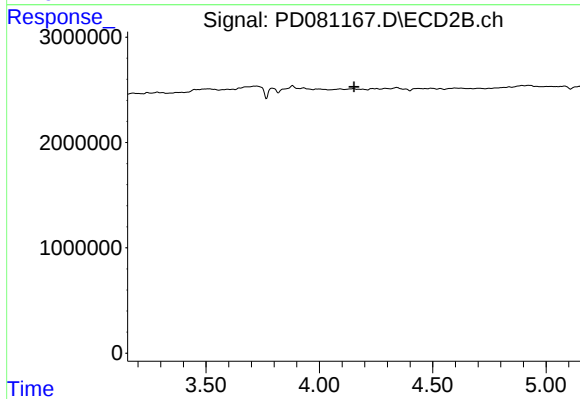
#5 Aldrin

R.T.: 4.235 min
Delta R.T.: -0.014 min
Response: 194096
Conc: 0.05 ng/ml



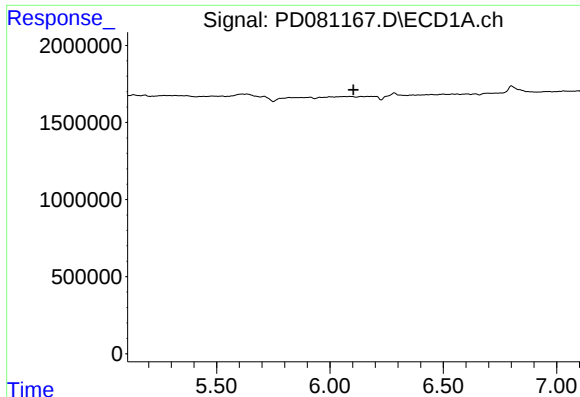
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.009 min
Response: 999834
Conc: 0.40 ng/ml



#7 delta-BHC

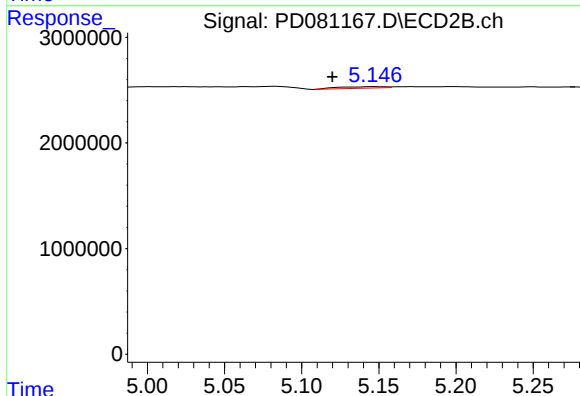
R.T.: 0.000 min
Exp R.T.: 4.153 min
Response: 0
Conc: N.D.



#9 Endosulfan I

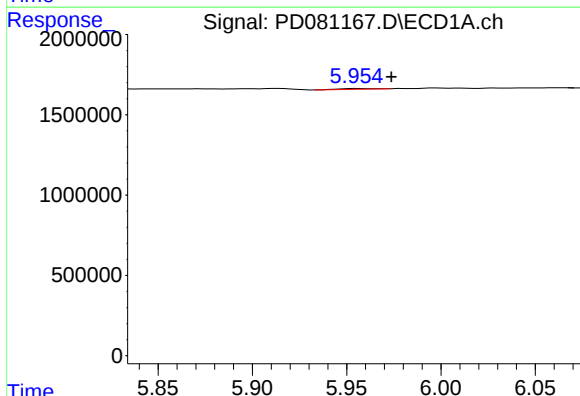
R.T.: 0.000 min
Exp R.T.: 6.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-2-6-8



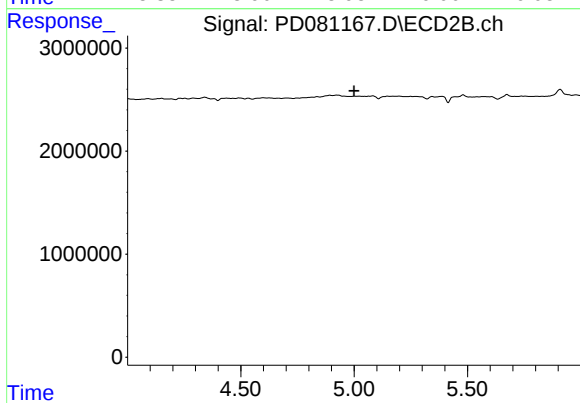
#9 Endosulfan I

R.T.: 5.147 min
Delta R.T.: 0.027 min
Response: 323449
Conc: 0.11 ng/ml



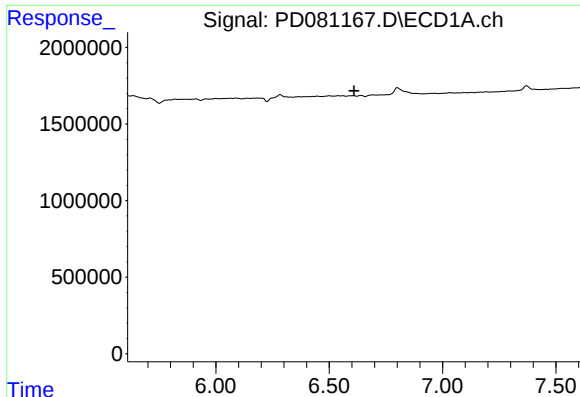
#10 gamma-Chlordane

R.T.: 5.955 min
Delta R.T.: -0.018 min
Response: 53668
Conc: 0.02 ng/ml



#10 gamma-Chlordane

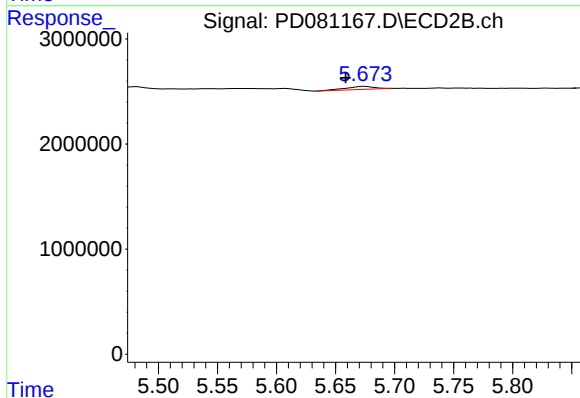
R.T.: 0.000 min
Exp R.T.: 5.000 min
Response: 0
Conc: N.D.



#14 Endrin

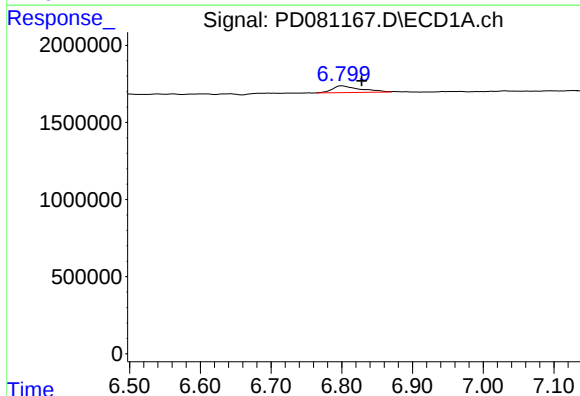
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-2-6-8



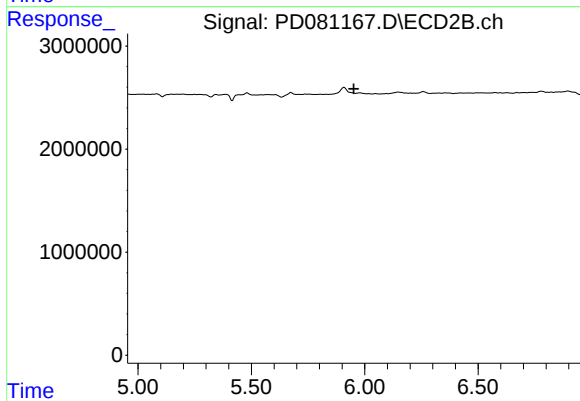
#14 Endrin

R.T.: 5.674 min
Delta R.T.: 0.016 min
Response: 467803
Conc: 0.16 ng/ml



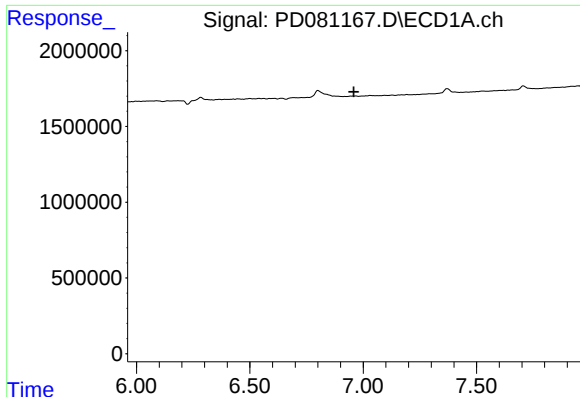
#15 Endosulfan II

R.T.: 6.800 min
Delta R.T.: -0.028 min
Response: 1211129
Conc: 0.63 ng/ml



#15 Endosulfan II

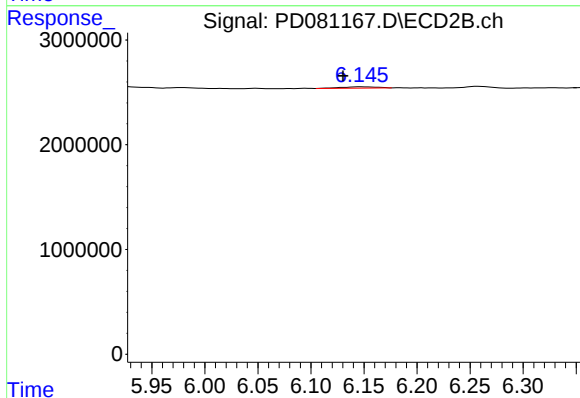
R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

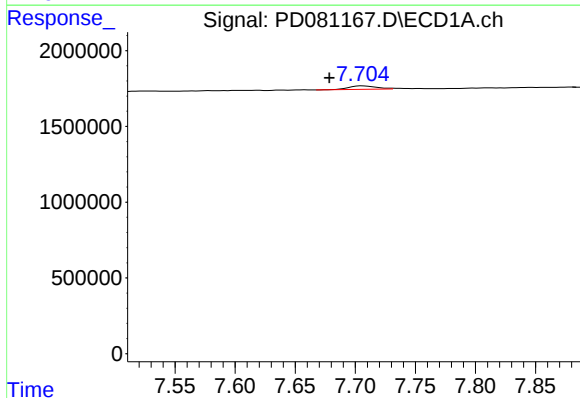
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-2-6-8



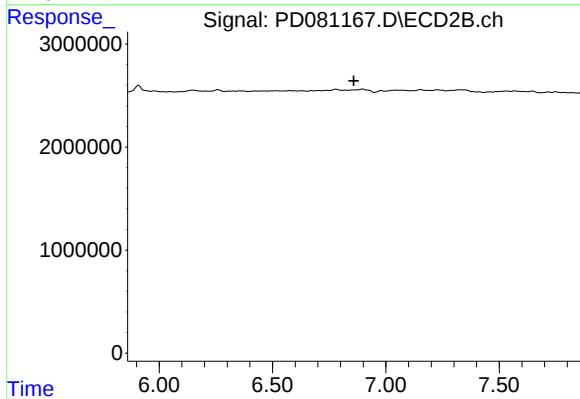
#18 Endrin aldehyde

R.T.: 6.147 min
Delta R.T.: 0.017 min
Response: 284147
Conc: 0.13 ng/ml



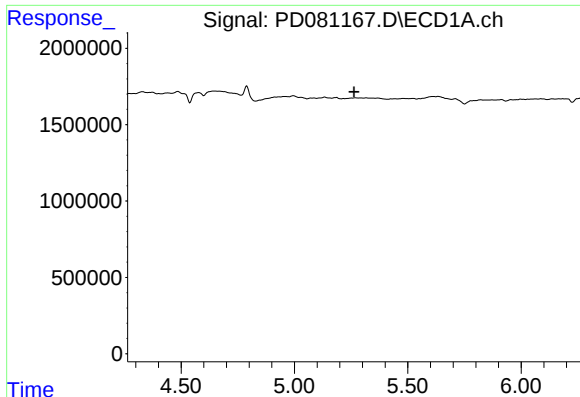
#21 Endrin ketone

R.T.: 7.706 min
Delta R.T.: 0.027 min
Response: 375778
Conc: 0.18 ng/ml



#21 Endrin ketone

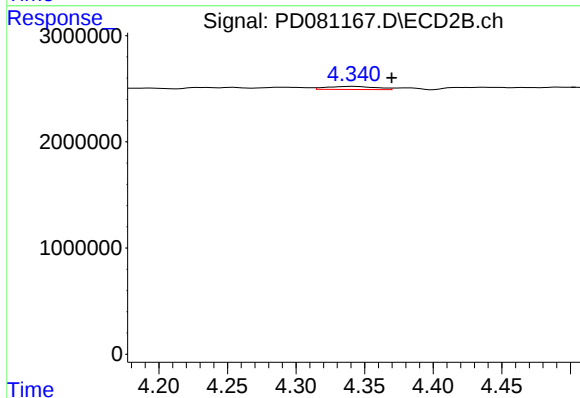
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#24 Chlordane-2

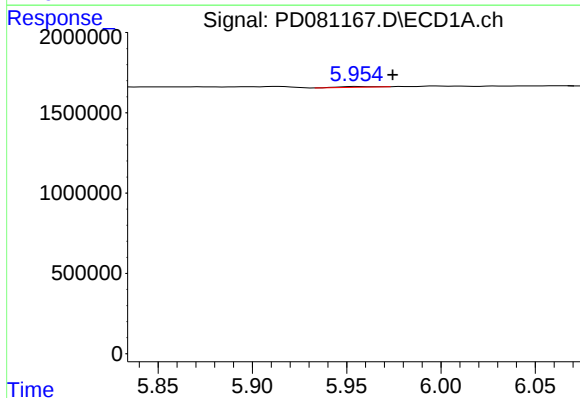
R.T.: 0.000 min
Exp R.T.: 5.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-2-6-8



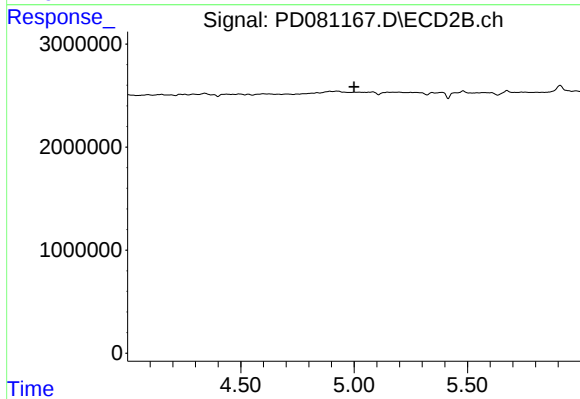
#24 Chlordane-2

R.T.: 4.341 min
Delta R.T.: -0.028 min
Response: 719503
Conc: 5.87 ng/ml



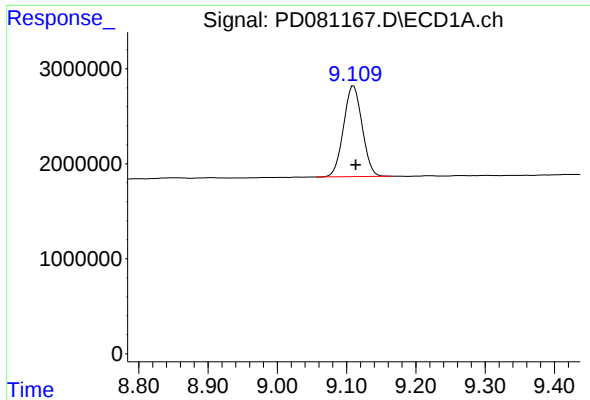
#25 Chlordane-3

R.T.: 5.955 min
Delta R.T.: -0.019 min
Response: 53668
Conc: 0.17 ng/ml



#25 Chlordane-3

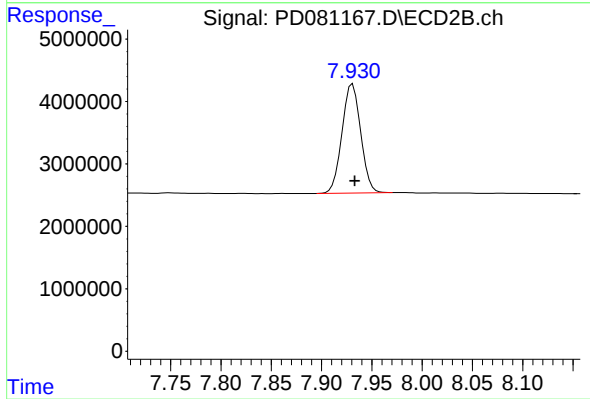
R.T.: 0.000 min
Exp R.T.: 5.000 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.003 min
Response: 17813799
Conc: 8.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-2-6-8



#28 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 22574782
Conc: 8.48 ng/ml