

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020824\
 Data File : PD081233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 20:08
 Operator : AR\AJ
 Sample : P1391-21
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 21:28:29 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...	3.565	2.795	15097470	28508218	10.635	11.917
28)	SA Decachlor...	9.110	7.932	21005670	29230652	10.438	10.974
Target Compounds							
3)	MA gamma-BHC...	0.000	3.645f	0	147124	N.D.	0.039 #
4)	MA Heptachlor	4.962	0.000	51097	0	0.021	N.D. #
5)	MB Aldrin	0.000	4.277f	0	142714	N.D.	0.039 #
7)	B delta-BHC	4.791	0.000	1536702	0	0.613	N.D. #
8)	B Heptachlo...	5.711	0.000	504653	0	0.225	N.D. #
10)	B gamma-Chl...	5.943f	0.000	75237	0	0.034	N.D. #
14)	MA Endrin	0.000	5.674f	0	844489	N.D.	0.285 #
15)	B Endosulfa...	6.832	0.000	67745	0	0.035	N.D. #
17)	MA 4,4'-DDT	7.064	0.000	80067	0	0.045	N.D. #
21)	B Endrin ke...	7.708f	0.000	425981	0	0.204	N.D. #
22)	Mirex	8.165	0.000	16255	0	0.010	N.D. #
24)	Chlordane-2	0.000	4.396f	0	459500	N.D.	3.749 #

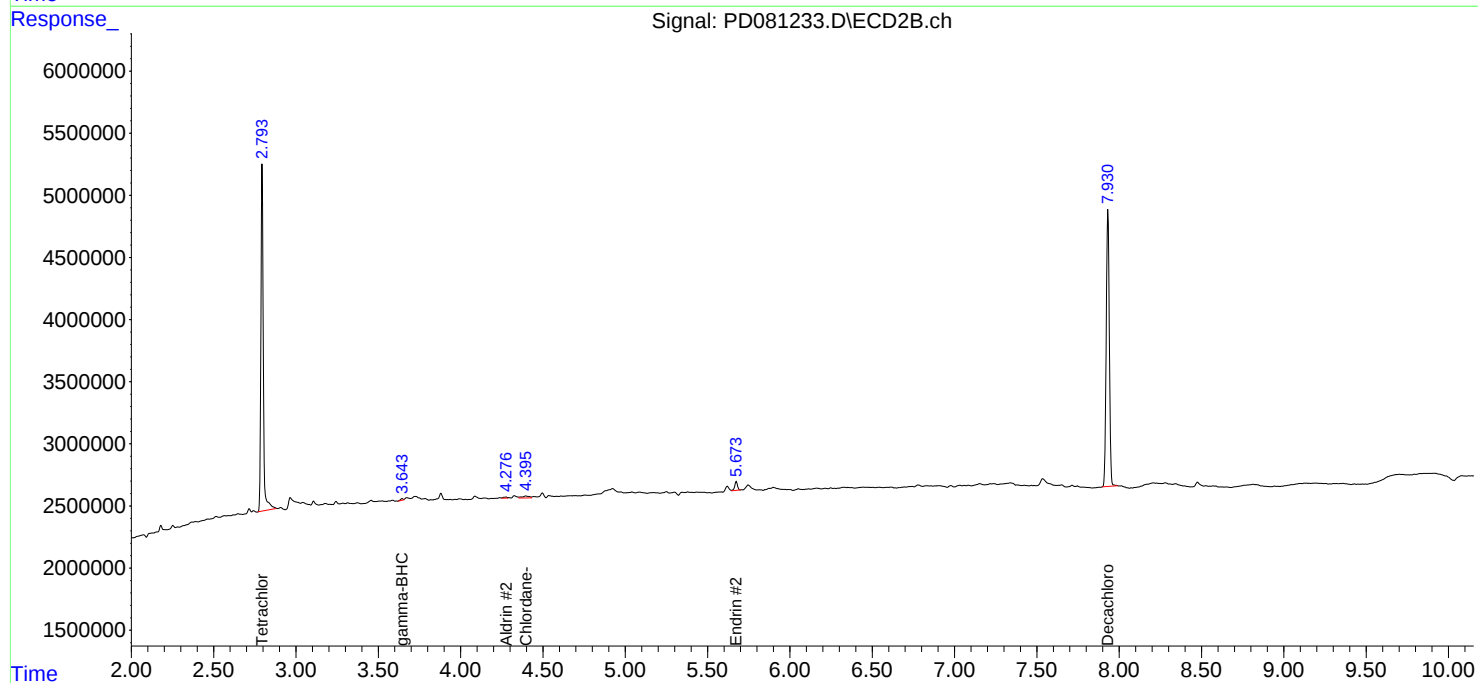
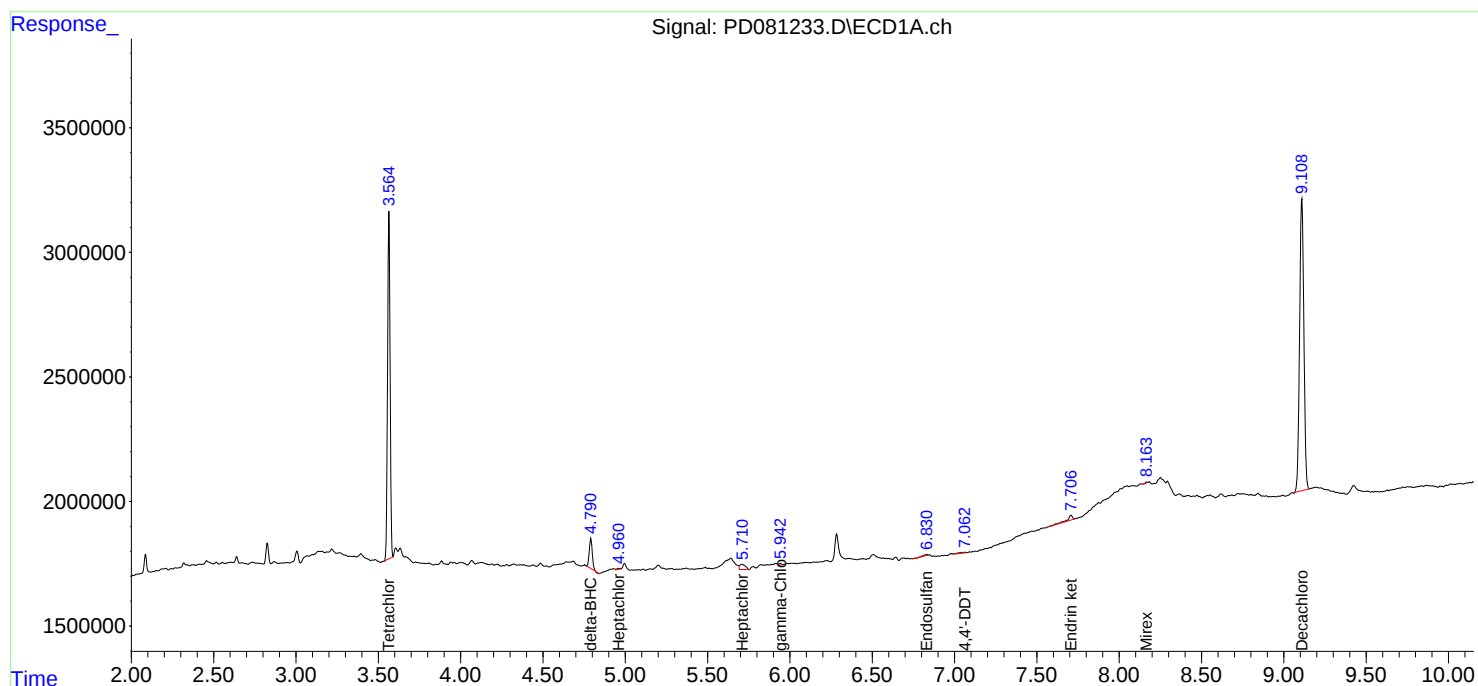
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

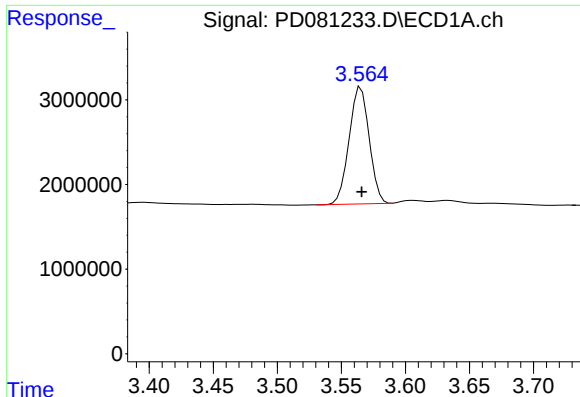
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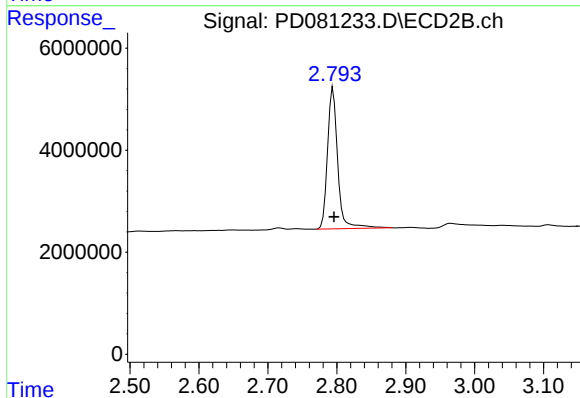




#1 Tetrachloro-m-xylene

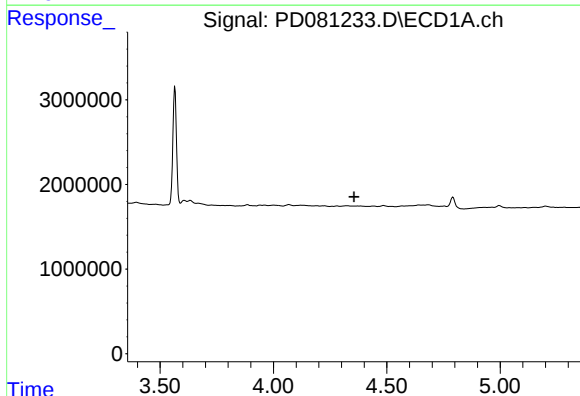
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 15097470
Conc: 10.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
SP-3



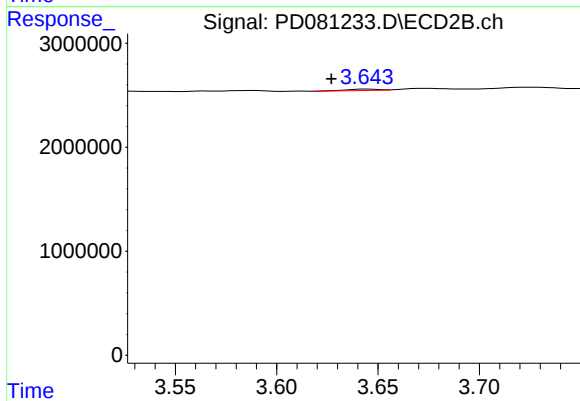
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: -0.001 min
Response: 28508218
Conc: 11.92 ng/ml



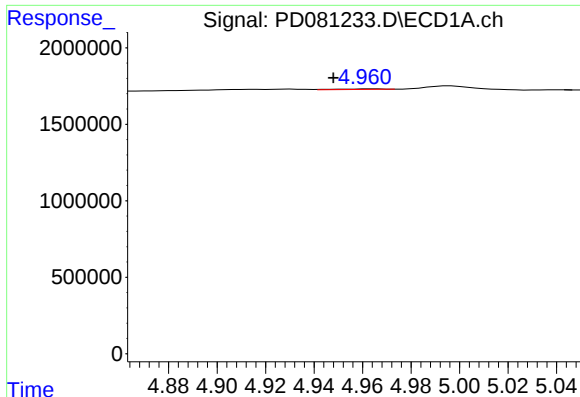
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

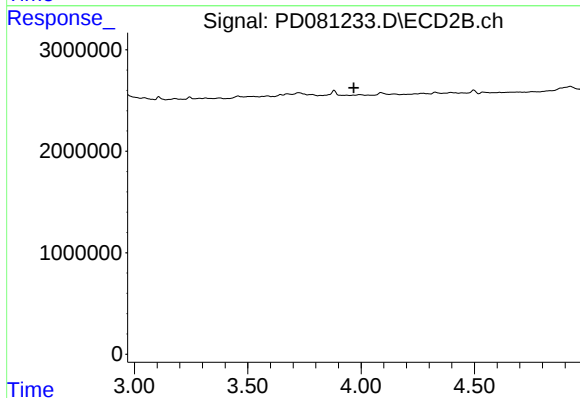
R.T.: 3.645 min
Delta R.T.: 0.018 min
Response: 147124
Conc: 0.04 ng/ml



#4 Heptachlor

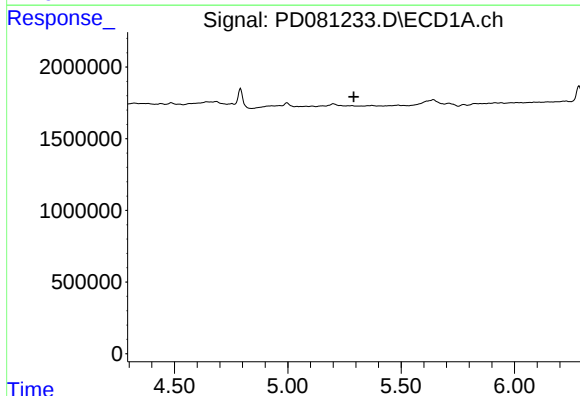
R.T.: 4.962 min
Delta R.T.: 0.014 min
Response: 51097
Conc: 0.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
SP-3



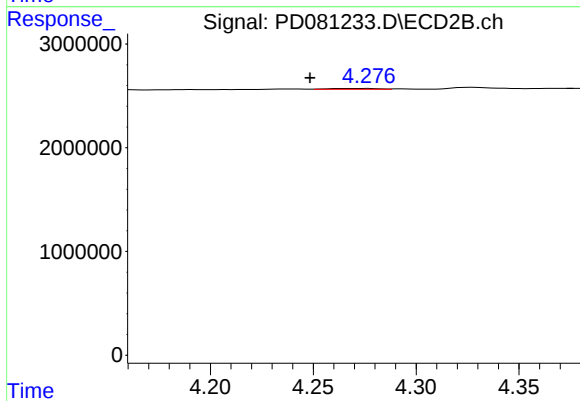
#4 Heptachlor

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



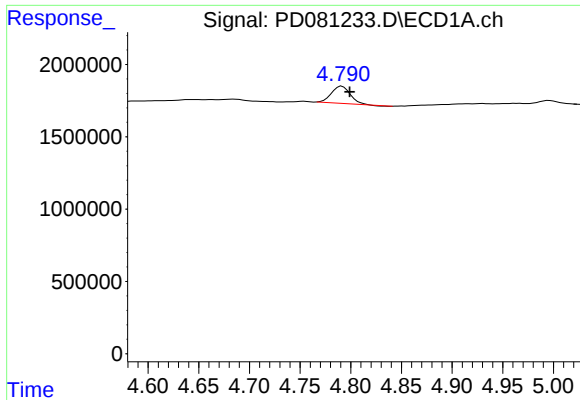
#5 Aldrin

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



#5 Aldrin

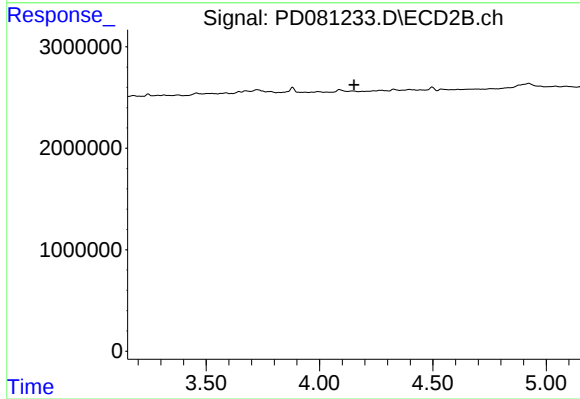
R.T.: 4.277 min
Delta R.T.: 0.028 min
Response: 142714
Conc: 0.04 ng/ml



#7 delta-BHC

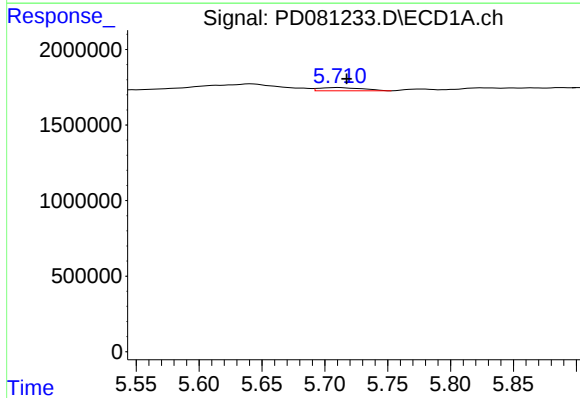
R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 1536702
Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
SP-3



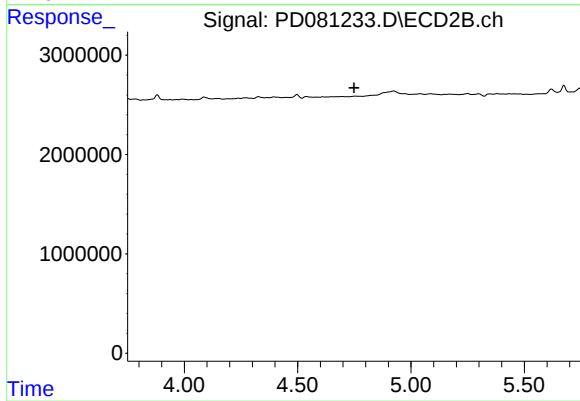
#7 delta-BHC

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



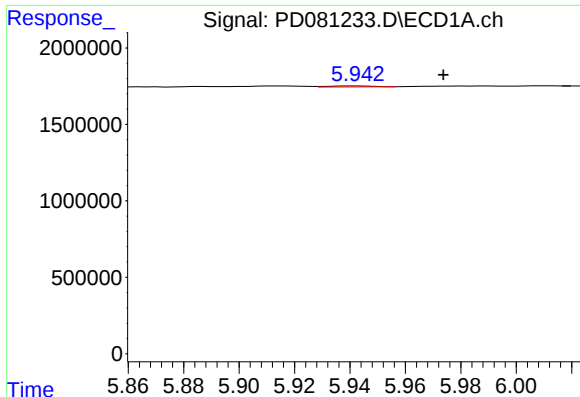
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: -0.006 min
Response: 504653
Conc: 0.23 ng/ml



#8 Heptachlor epoxide

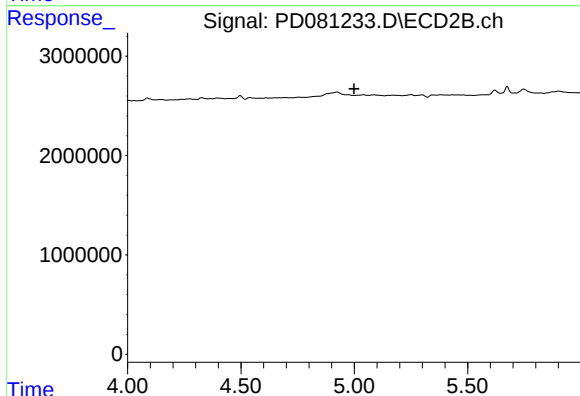
R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

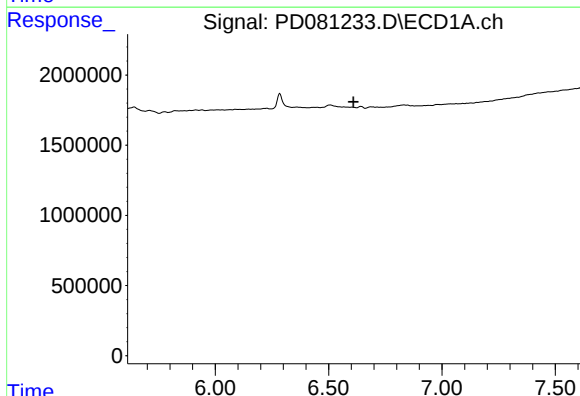
R.T.: 5.943 min
Delta R.T.: -0.031 min
Response: 75237
Conc: 0.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
SP-3



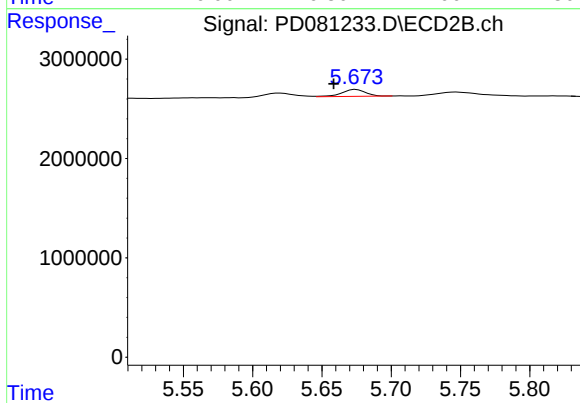
#10 gamma-Chlordane

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



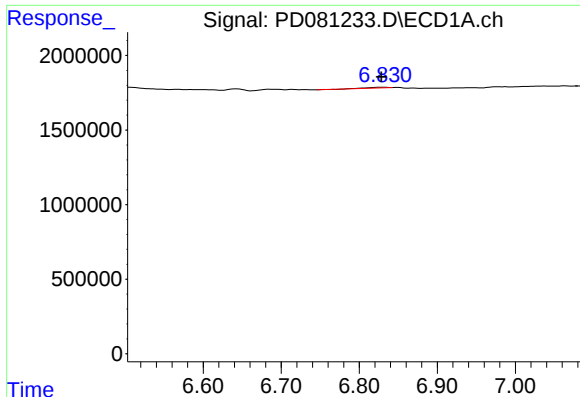
#14 Endrin

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



#14 Endrin

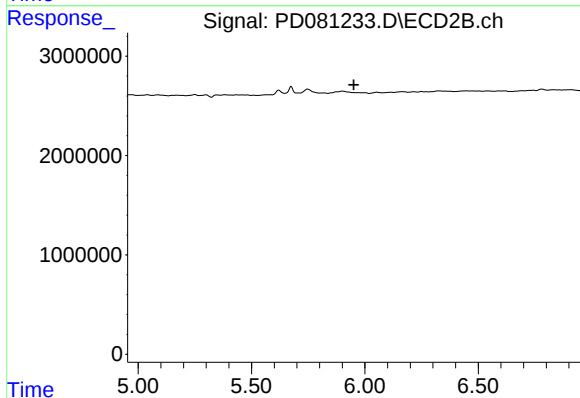
R.T.: 5.674 min
Delta R.T.: 0.016 min
Response: 844489
Conc: 0.28 ng/ml



#15 Endosulfan II

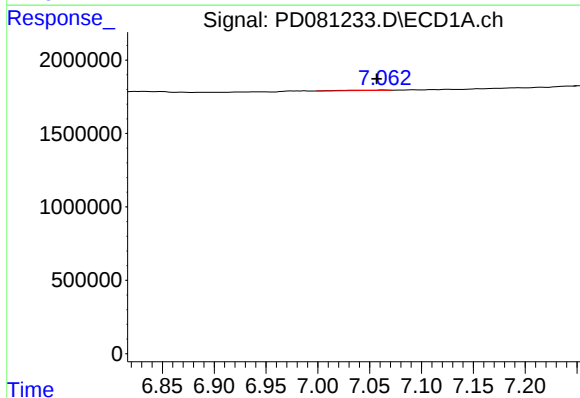
R.T.: 6.832 min
Delta R.T.: 0.004 min
Response: 67745
Conc: 0.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
SP-3



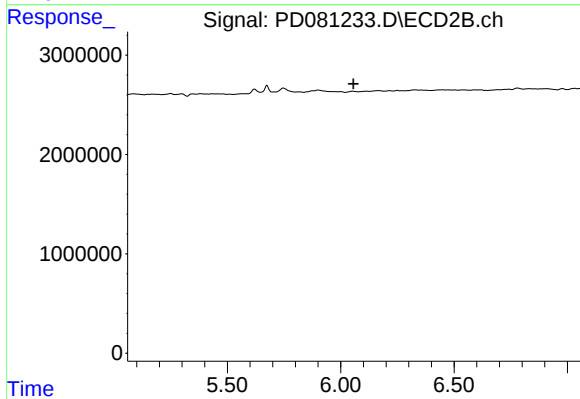
#15 Endosulfan II

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



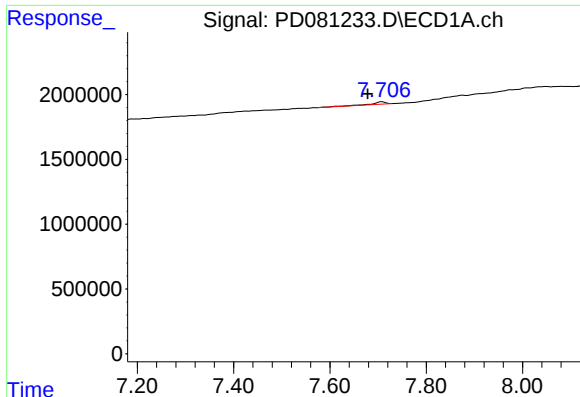
#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: 0.007 min
Response: 80067
Conc: 0.04 ng/ml



#17 4,4'-DDT

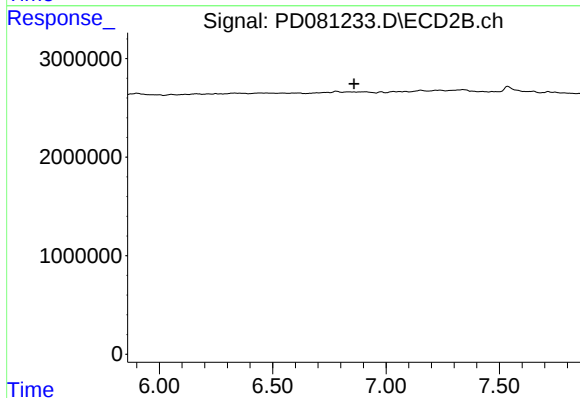
R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



#21 Endrin ketone

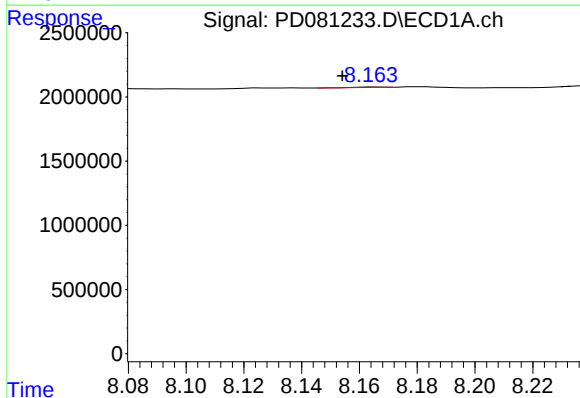
R.T.: 7.708 min
Delta R.T.: 0.029 min
Response: 425981
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
SP-3



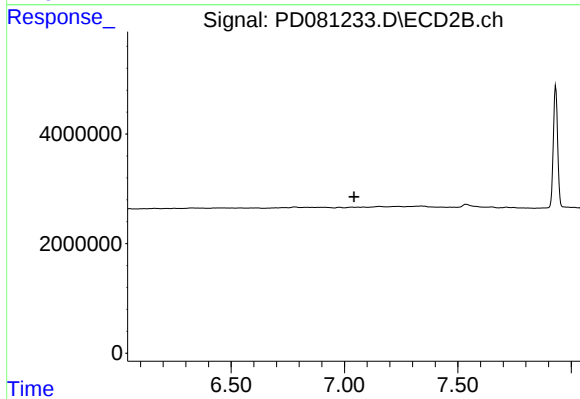
#21 Endrin ketone

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



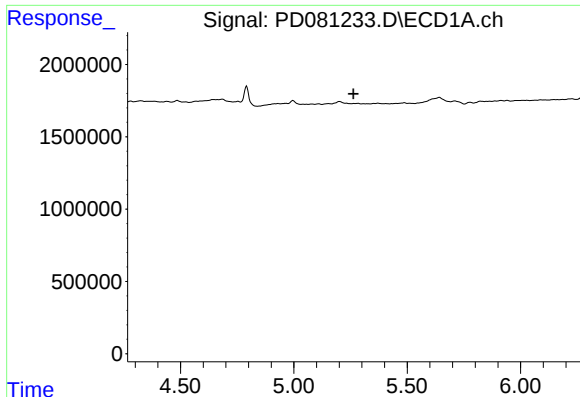
#22 Mirex

R.T.: 8.165 min
Delta R.T.: 0.011 min
Response: 16255
Conc: 0.01 ng/ml



#22 Mirex

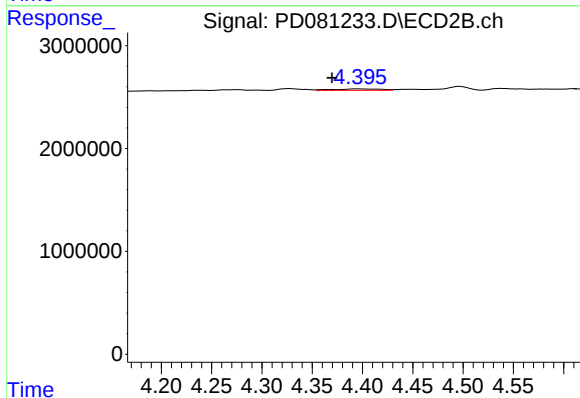
R.T.: 0.000 min
Exp R.T. : 7.042 min
Response: 0
Conc: N.D.



#24 Chlordane-2

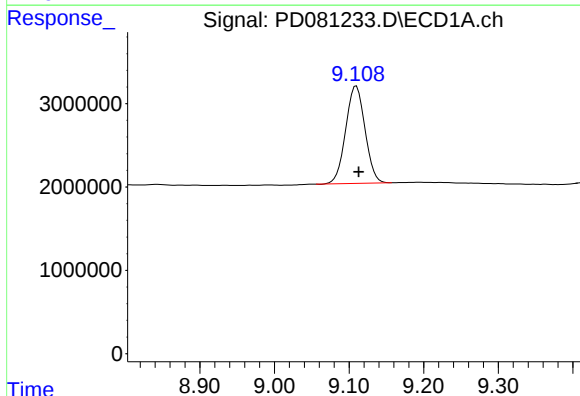
R.T.: 0.000 min
Exp R.T.: 5.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SP-3



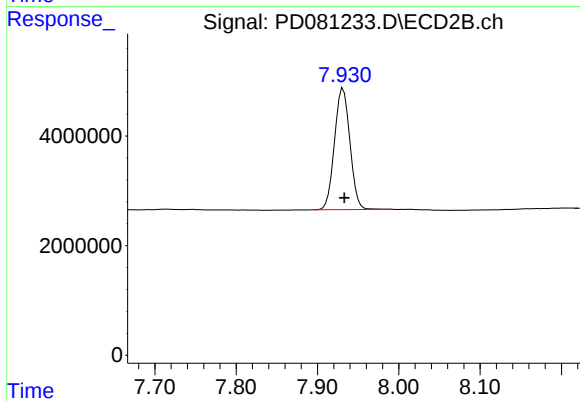
#24 Chlordane-2

R.T.: 4.396 min
Delta R.T.: 0.026 min
Response: 459500
Conc: 3.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.003 min
Response: 21005670
Conc: 10.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: -0.001 min
Response: 29230652
Conc: 10.97 ng/ml