

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020524\
 Data File : PD081065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 12:44
 Operator : AR\AJ
 Sample : PB158782BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB158782BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 21:00:57 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	28005844	45516638	19.728	19.027
28)	SA Decachlor...	9.115	7.935	39165460	47823494	19.462	17.954
Target Compounds							
2)	A alpha-BHC	0.000	3.286	0	319558	N.D.	0.083 #
3)	MA gamma-BHC...	0.000	3.642	0	193997	N.D.	0.052 #
4)	MA Heptachlor	4.962	0.000	190513	0	0.077	N.D. #
5)	MB Aldrin	0.000	4.263	0	64773	N.D.	0.018 #
7)	B delta-BHC	4.794	0.000	1152007	0	0.459	N.D. #
10)	B gamma-Chl...	5.951f	0.000	354252	0	0.162	N.D. #
11)	B alpha-Chl...	6.041	0.000	50313	0	0.023	N.D. #
14)	MA Endrin	0.000	5.679f	0	296514	N.D.	0.100 #
15)	B Endosulfa...	6.830	0.000	345971	0	0.179	N.D. #
18)	B Endrin al...	0.000	6.149f	0	547159	N.D.	0.243 #
25)	Chlordane-3	5.951f	0.000	354252	0	1.122	N.D. #
26)	Chlordane-4	6.041f	0.000	50313	0	0.132	N.D. #

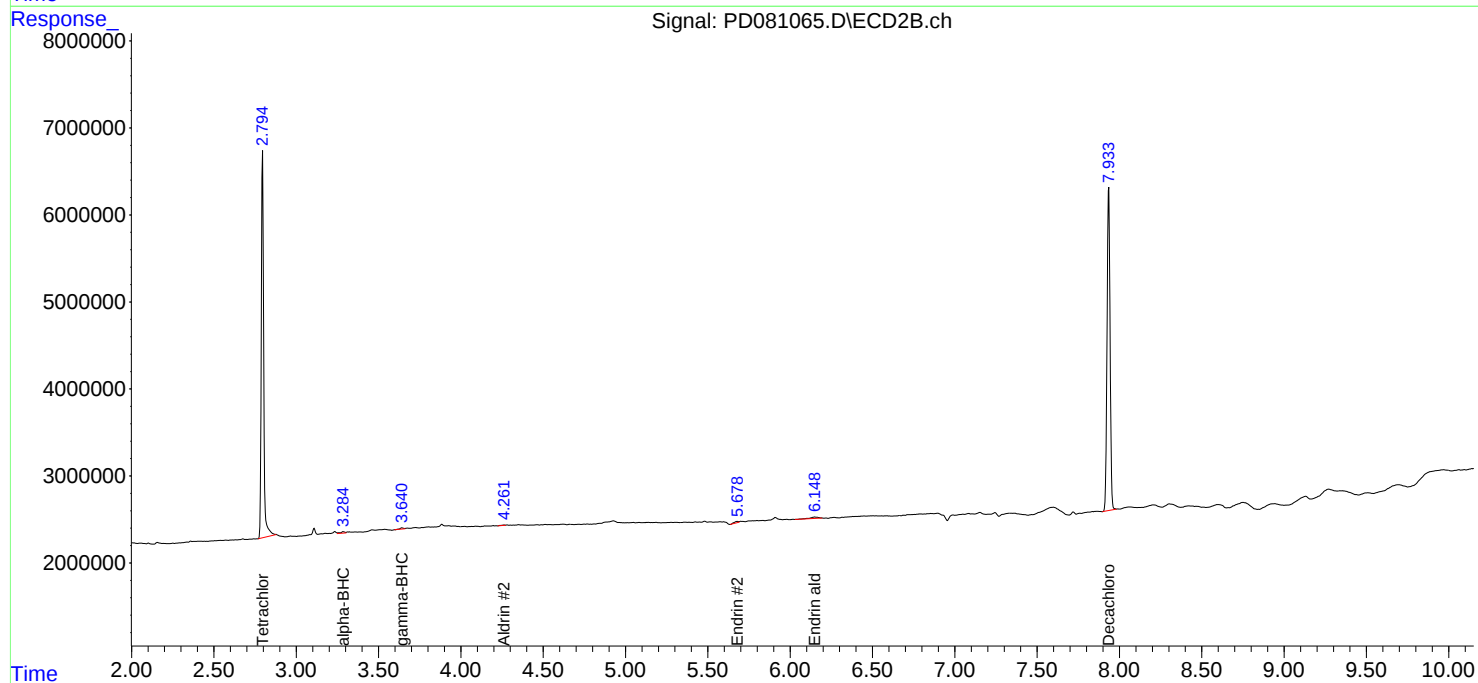
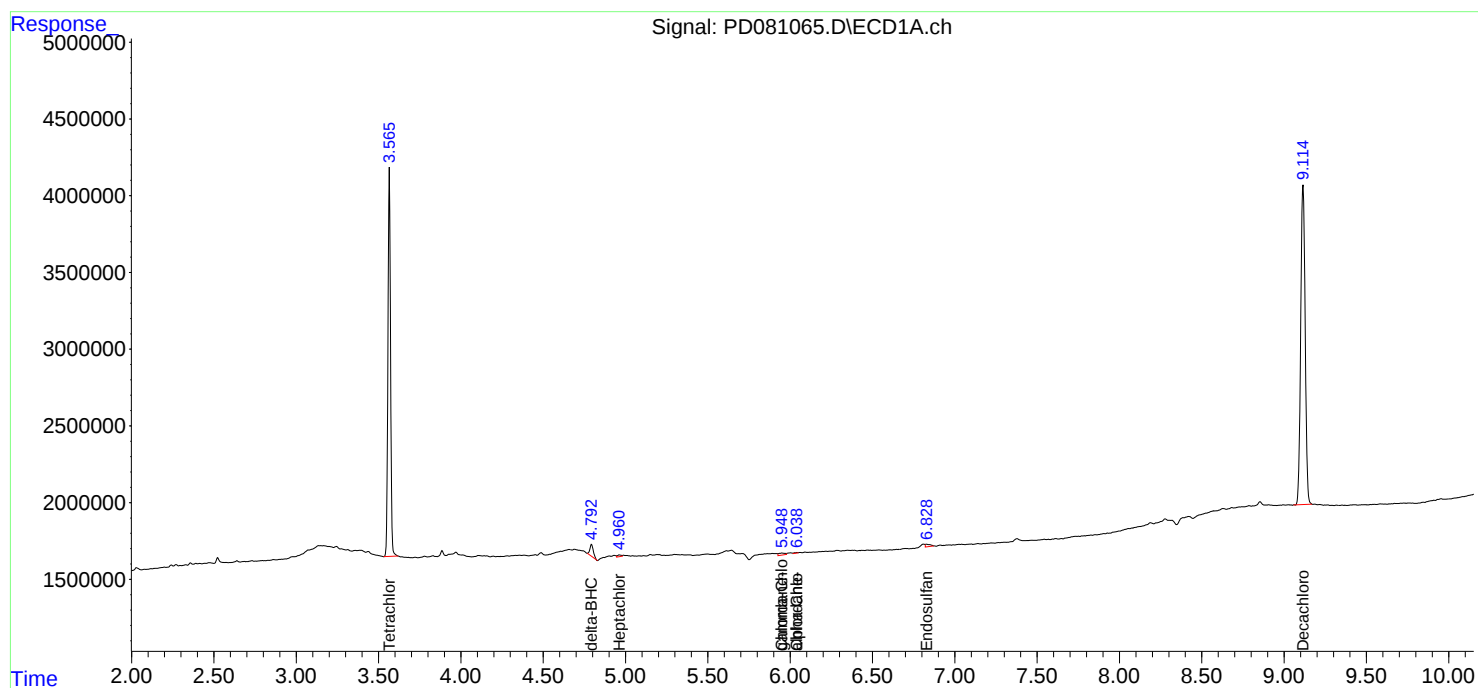
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

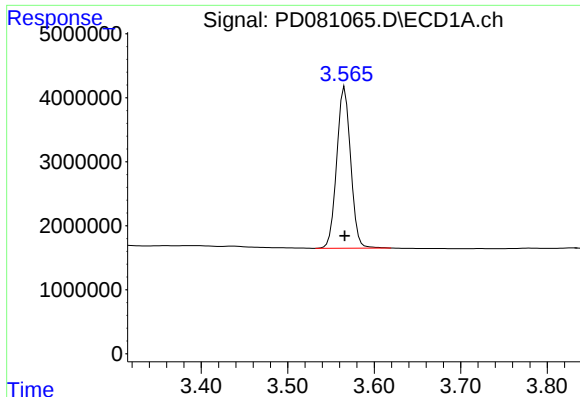
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
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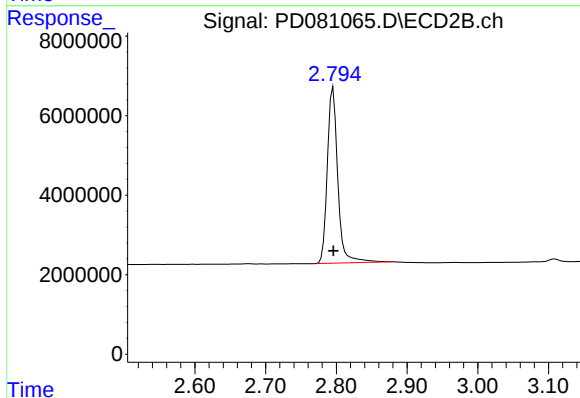




#1 Tetrachloro-m-xylene

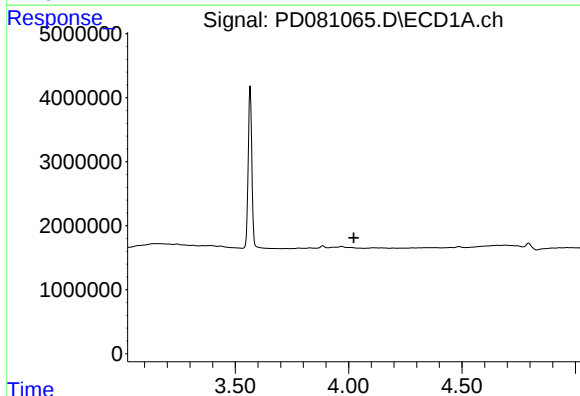
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 28005844
Conc: 19.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158782BL



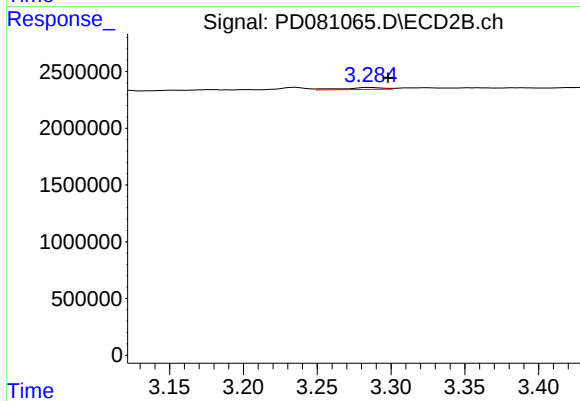
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 45516638
Conc: 19.03 ng/ml



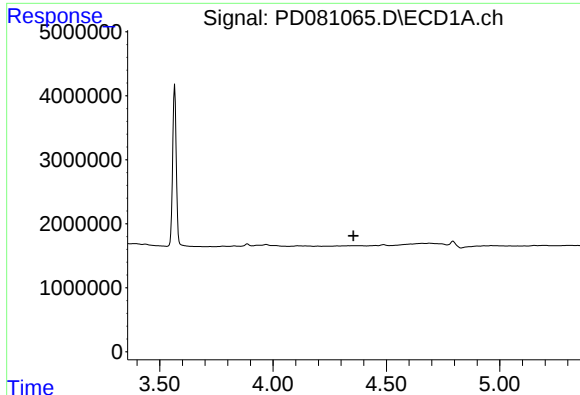
#2 alpha-BHC

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



#2 alpha-BHC

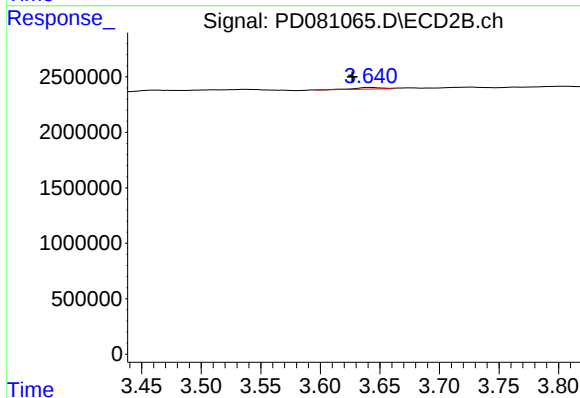
R.T.: 3.286 min
Delta R.T.: -0.012 min
Response: 319558
Conc: 0.08 ng/ml



#3 gamma-BHC (Lindane)

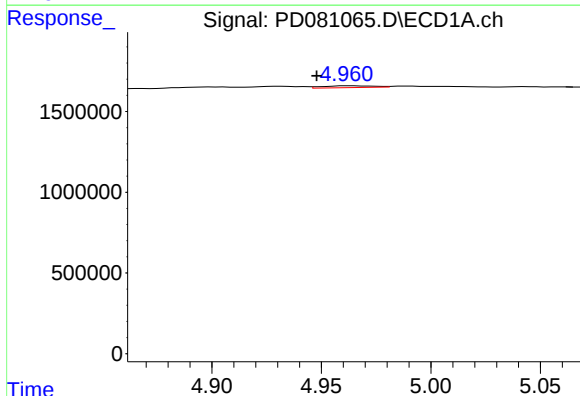
R.T.: 0.000 min
Exp R.T.: 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158782BL



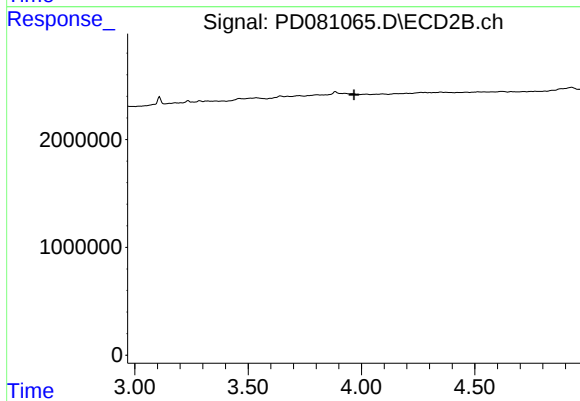
#3 gamma-BHC (Lindane)

R.T.: 3.642 min
Delta R.T.: 0.015 min
Response: 193997
Conc: 0.05 ng/ml



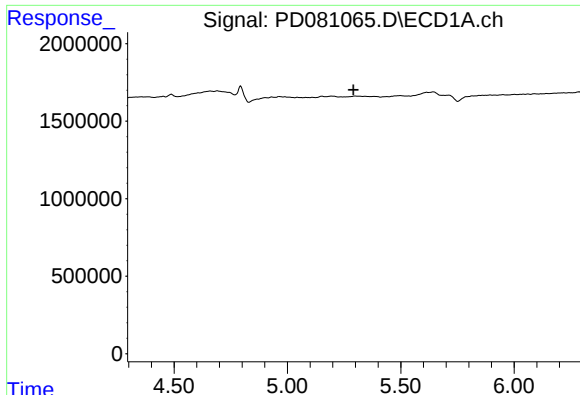
#4 Heptachlor

R.T.: 4.962 min
Delta R.T.: 0.015 min
Response: 190513
Conc: 0.08 ng/ml



#4 Heptachlor

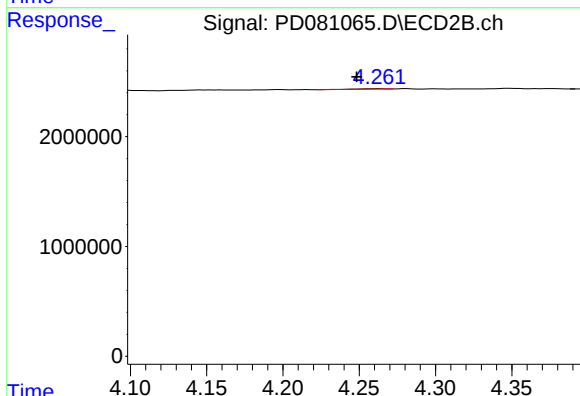
R.T.: 0.000 min
Exp R.T.: 3.968 min
Response: 0
Conc: N.D.



#5 Aldrin

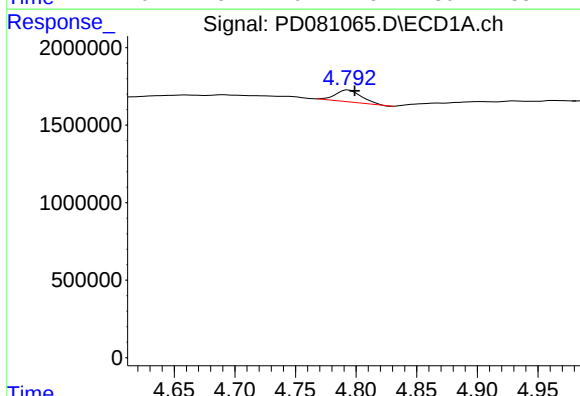
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158782BL



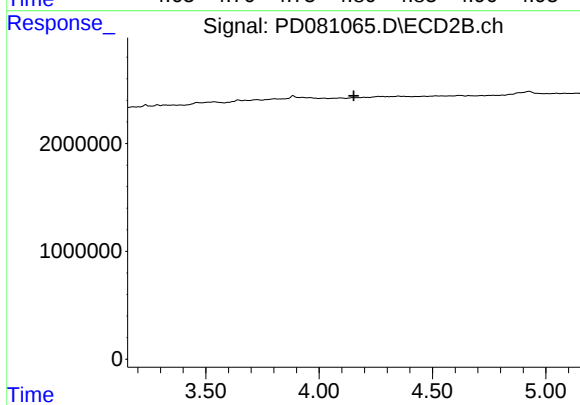
#5 Aldrin

R.T.: 4.263 min
Delta R.T.: 0.015 min
Response: 64773
Conc: 0.02 ng/ml



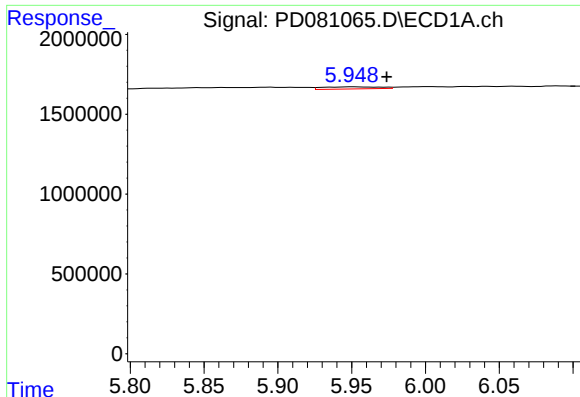
#7 delta-BHC

R.T.: 4.794 min
Delta R.T.: -0.005 min
Response: 1152007
Conc: 0.46 ng/ml



#7 delta-BHC

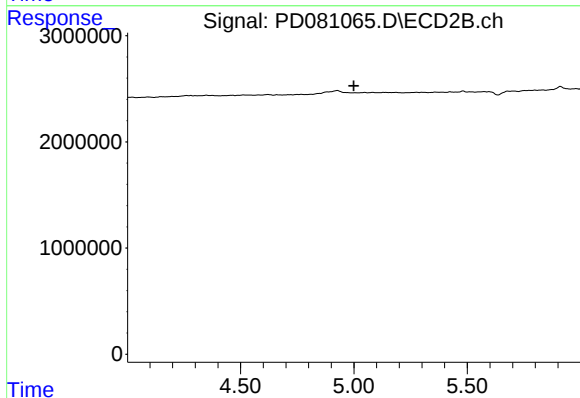
R.T.: 0.000 min
Exp R.T.: 4.153 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

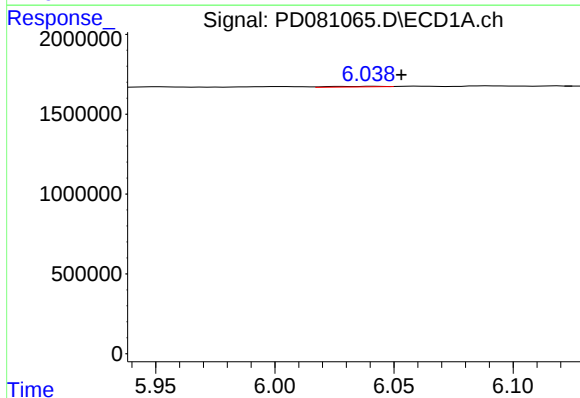
R.T.: 5.951 min
Delta R.T.: -0.023 min
Response: 354252
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158782BL



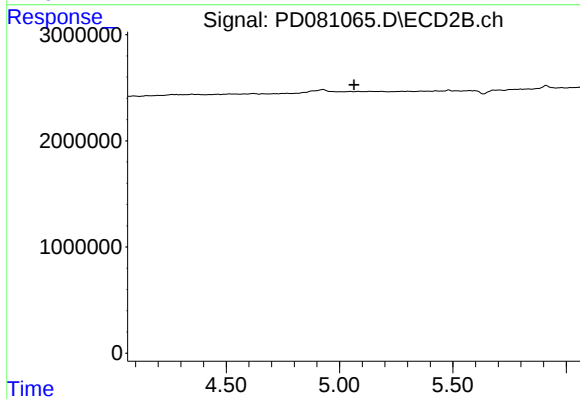
#10 gamma-Chlordane

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



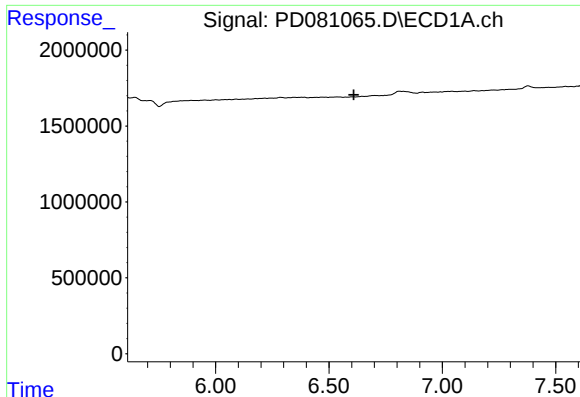
#11 alpha-Chlordane

R.T.: 6.041 min
Delta R.T.: -0.012 min
Response: 50313
Conc: 0.02 ng/ml



#11 alpha-Chlordane

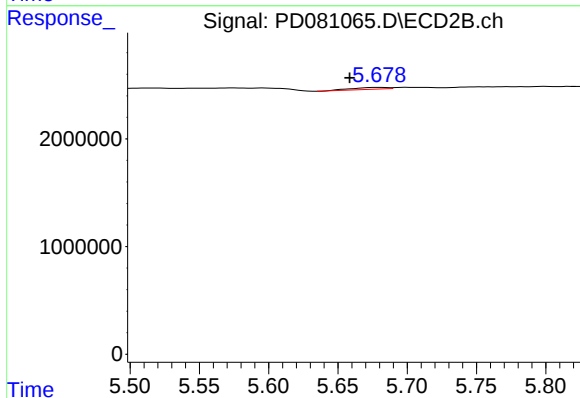
R.T.: 0.000 min
Exp R.T. : 5.064 min
Response: 0
Conc: N.D.



#14 Endrin

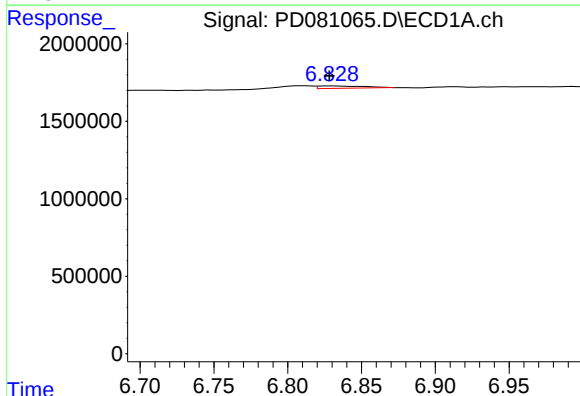
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158782BL



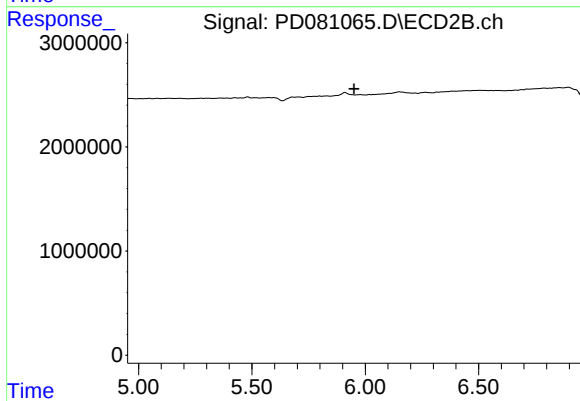
#14 Endrin

R.T.: 5.679 min
Delta R.T.: 0.021 min
Response: 296514
Conc: 0.10 ng/ml



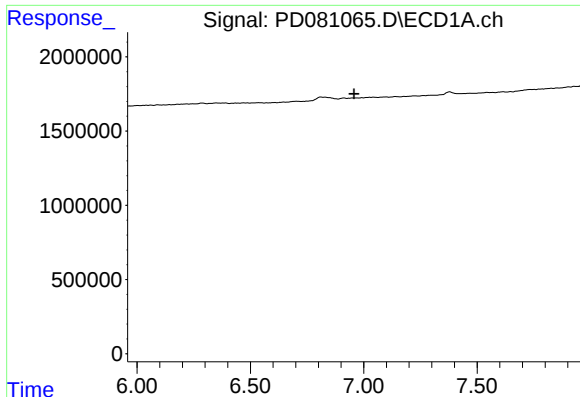
#15 Endosulfan II

R.T.: 6.830 min
Delta R.T.: 0.002 min
Response: 345971
Conc: 0.18 ng/ml



#15 Endosulfan II

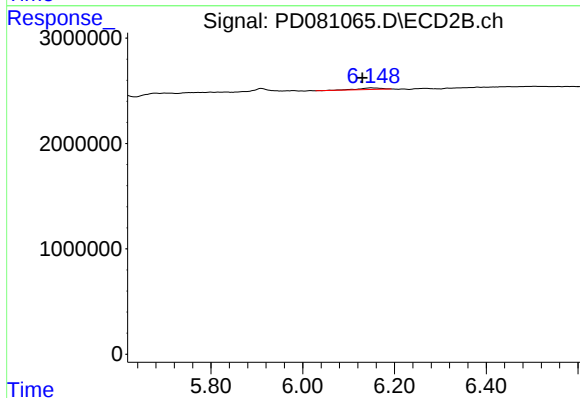
R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

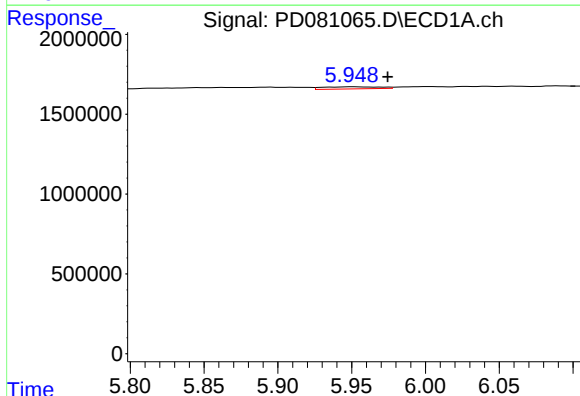
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158782BL



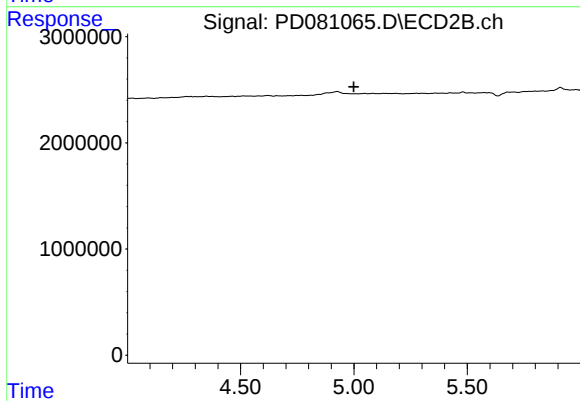
#18 Endrin aldehyde

R.T.: 6.149 min
Delta R.T.: 0.019 min
Response: 547159
Conc: 0.24 ng/ml



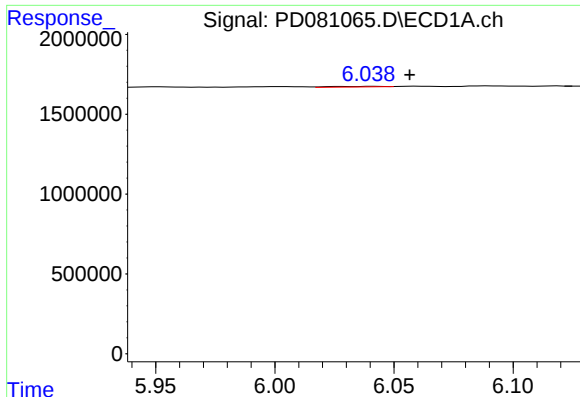
#25 Chlordane-3

R.T.: 5.951 min
Delta R.T.: -0.023 min
Response: 354252
Conc: 1.12 ng/ml



#25 Chlordane-3

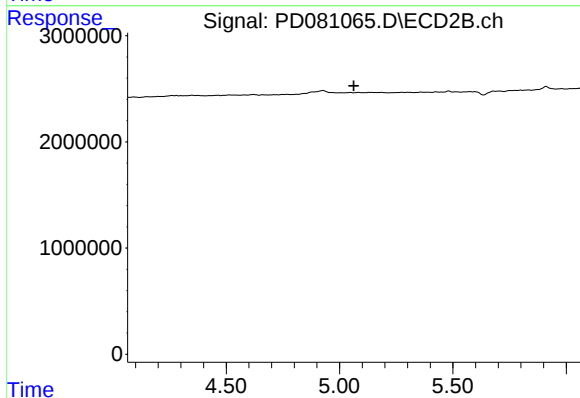
R.T.: 0.000 min
Exp R.T.: 5.000 min
Response: 0
Conc: N.D.



#26 Chlordane-4

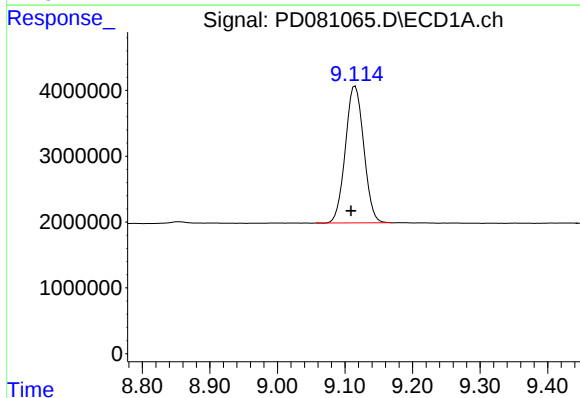
R.T.: 6.041 min
Delta R.T.: -0.015 min
Response: 50313
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158782BL



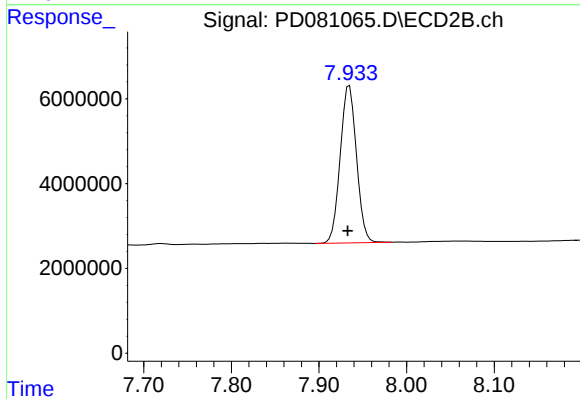
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.006 min
Response: 39165460
Conc: 19.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.935 min
Delta R.T.: 0.002 min
Response: 47823494
Conc: 17.95 ng/ml