

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020624\
 Data File : PD081136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 19:07
 Operator : AR\AJ
 Sample : P1366-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EB-1-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:09:45 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	2.795	34940135	58818419	24.613	24.588
28)	SA Decachlor...	9.111	7.932	47318091	62497836	23.513	23.464
Target Compounds							
2)	A alpha-BHC	0.000	3.282f	0	221038	N.D.	0.058 #
3)	MA gamma-BHC...	0.000	3.638	0	378953	N.D.	0.101 #
4)	MA Heptachlor	4.934	0.000	267783	0	0.109	N.D. #
5)	MB Aldrin	0.000	4.269f	0	155848	N.D.	0.043 #
7)	B delta-BHC	4.793	0.000	11126488	0	4.435	N.D. #
10)	B gamma-Chl...	5.942f	0.000	377218	0	0.172	N.D. #
11)	B alpha-Chl...	0.000	5.040f	0	451708	N.D.	0.138 #
13)	MA Dieldrin	6.392	0.000	214251	0	0.097	N.D. #
14)	MA Endrin	0.000	5.676f	0	216380	N.D.	0.073 #
15)	B Endosulfa...	6.853f	5.981f	179128	343967	0.093	0.120 #
18)	B Endrin al...	0.000	6.100f	0	214655	N.D.	0.095 #
21)	B Endrin ke...	7.707f	0.000	188873	0	0.090	N.D. #
23)	Chlordane-1	0.000	3.797	0	157996	N.D.	1.554 #
26)	Chlordane-4	0.000	5.040f	0	451708	N.D.	1.422 #
27)	Chlordane-5	0.000	5.981f	0	343967	N.D.	2.837 #

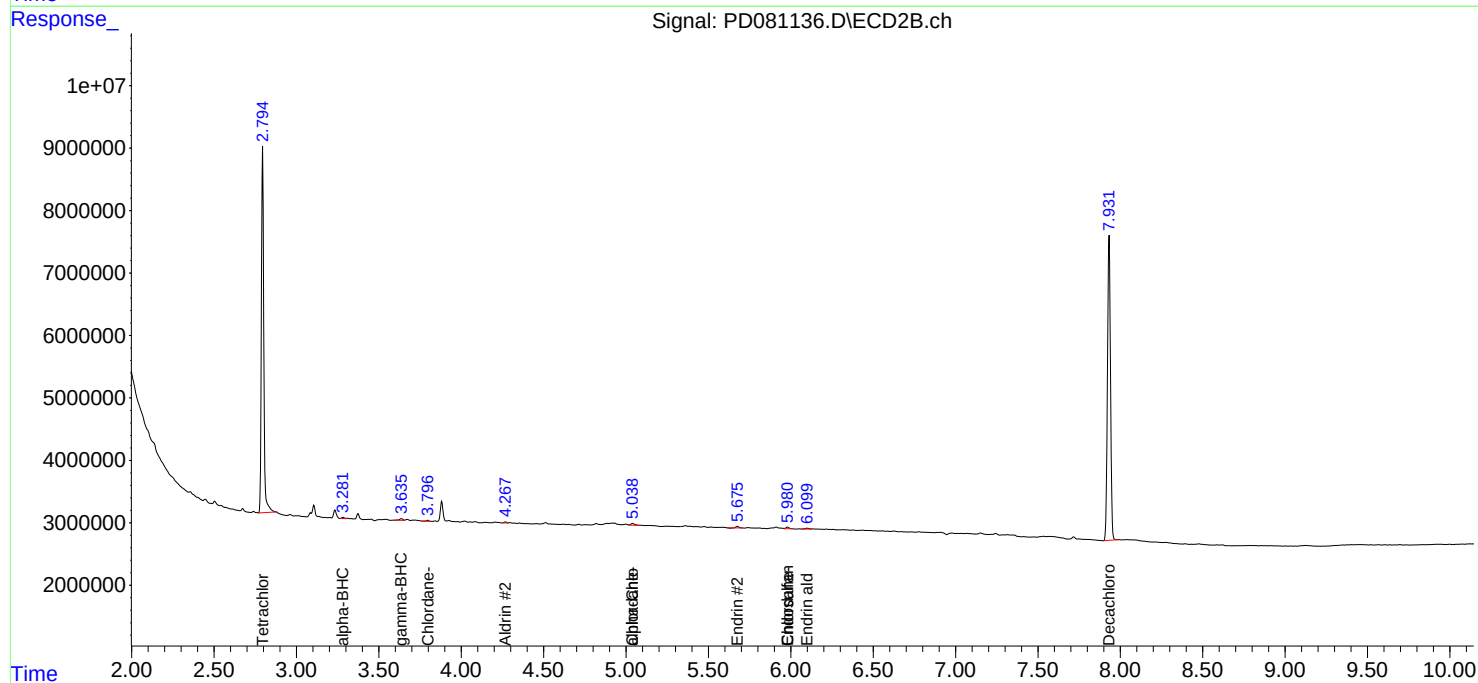
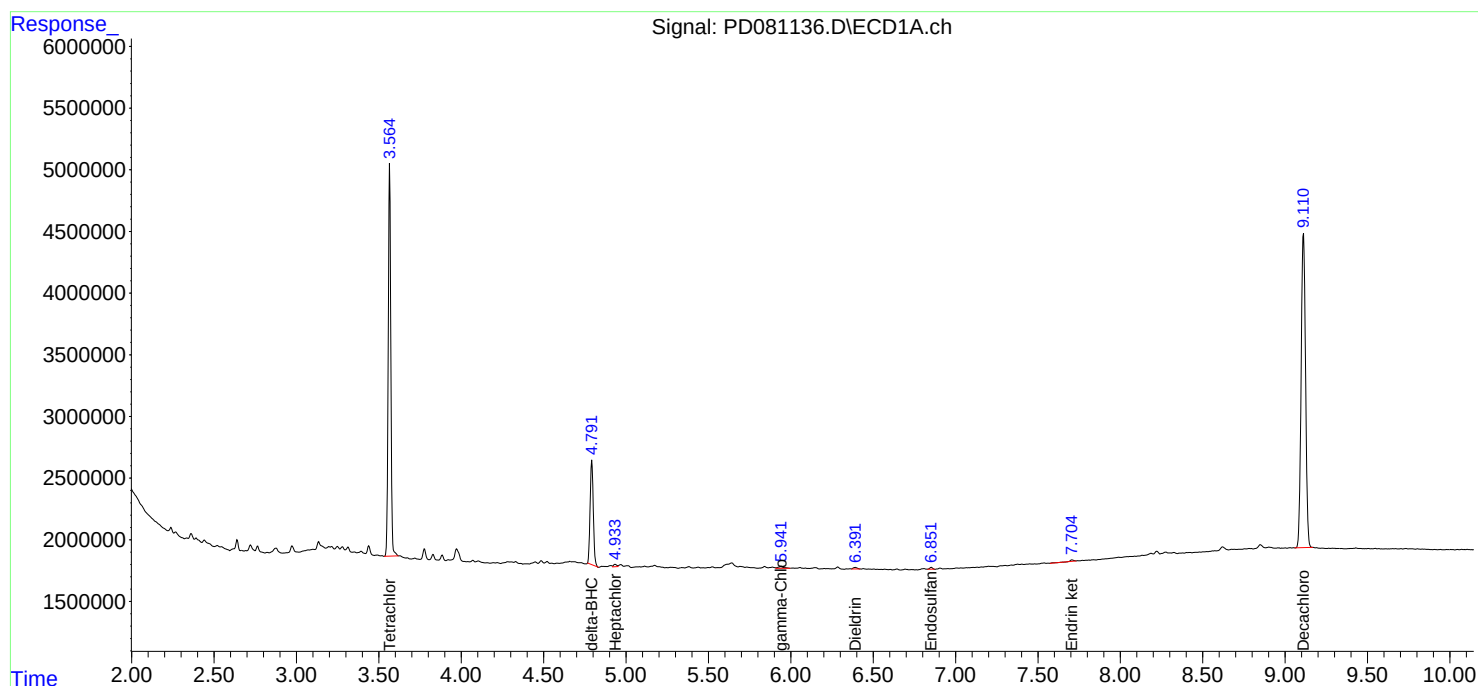
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

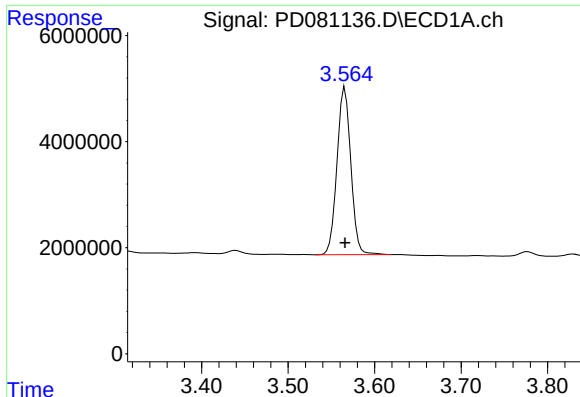
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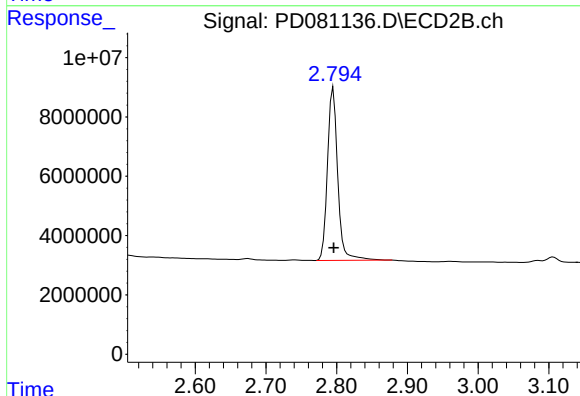




#1 Tetrachloro-m-xylene

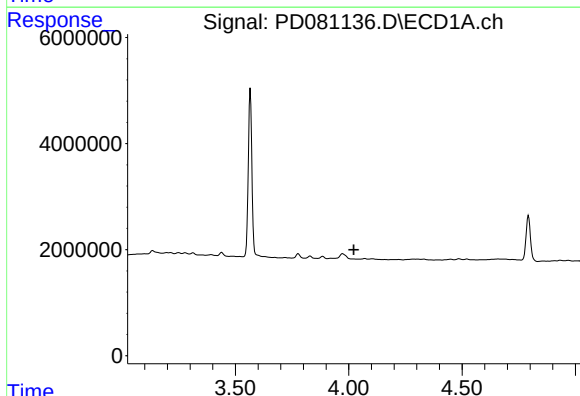
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 34940135
Conc: 24.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-1-0-2



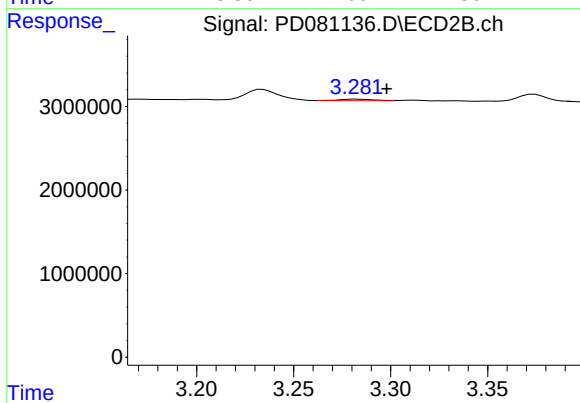
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 58818419
Conc: 24.59 ng/ml



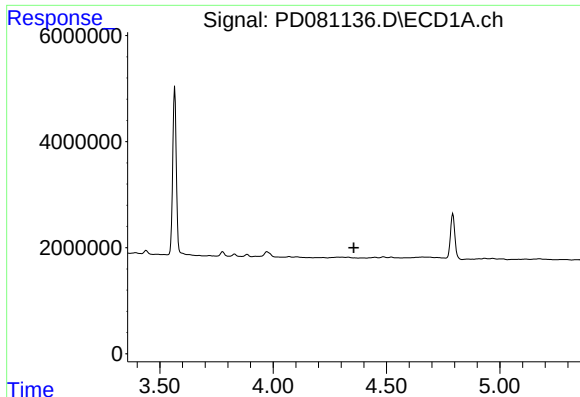
#2 alpha-BHC

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



#2 alpha-BHC

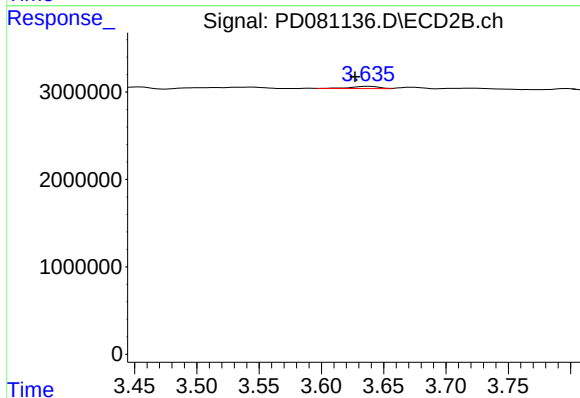
R.T.: 3.282 min
Delta R.T.: -0.015 min
Response: 221038
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

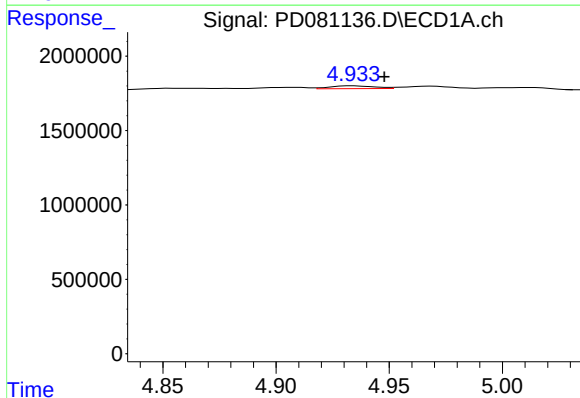
R.T.: 0.000 min
Exp R.T.: 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-1-0-2



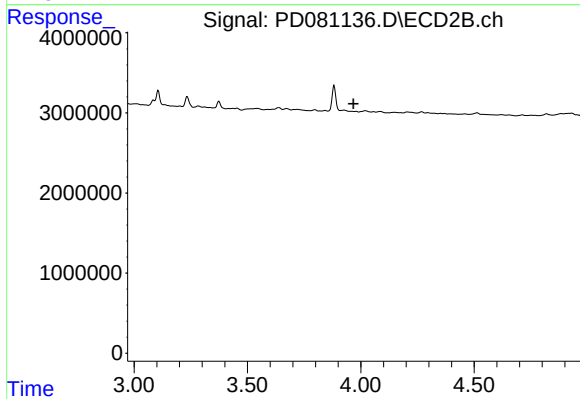
#3 gamma-BHC (Lindane)

R.T.: 3.638 min
Delta R.T.: 0.011 min
Response: 378953
Conc: 0.10 ng/ml



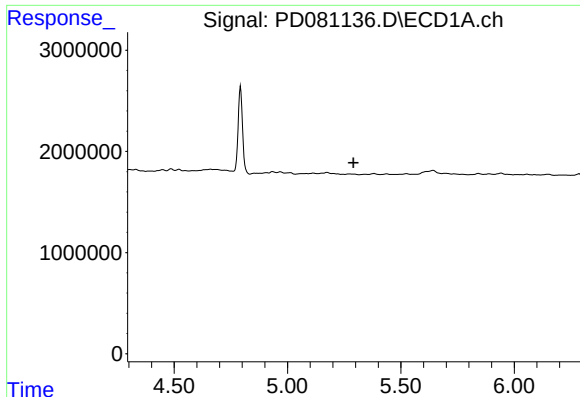
#4 Heptachlor

R.T.: 4.934 min
Delta R.T.: -0.014 min
Response: 267783
Conc: 0.11 ng/ml



#4 Heptachlor

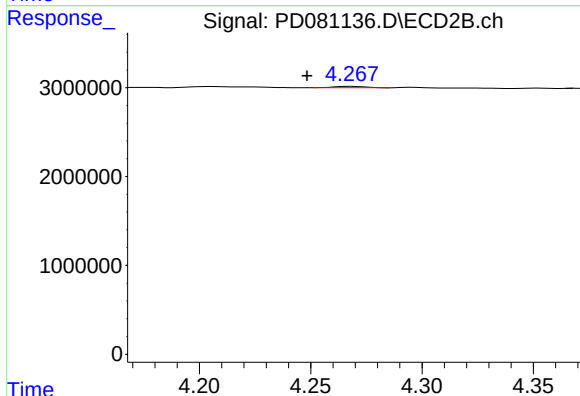
R.T.: 0.000 min
Exp R.T.: 3.968 min
Response: 0
Conc: N.D.



#5 Aldrin

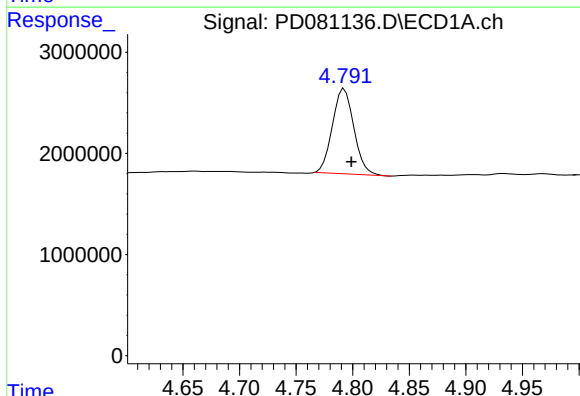
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-1-0-2



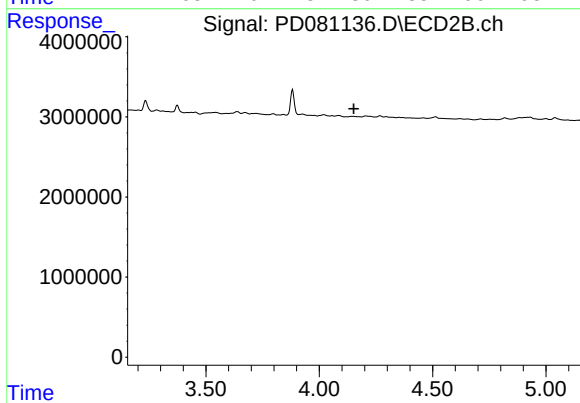
#5 Aldrin

R.T.: 4.269 min
Delta R.T.: 0.020 min
Response: 155848
Conc: 0.04 ng/ml



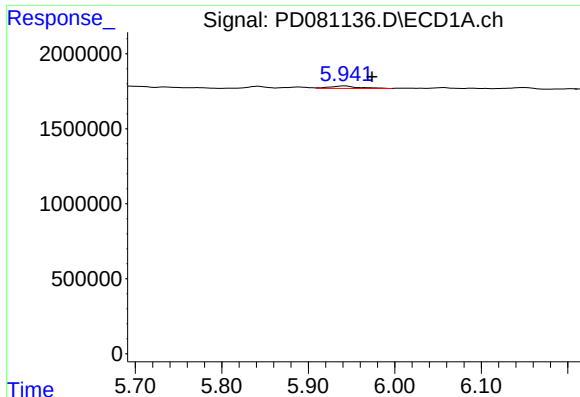
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.006 min
Response: 11126488
Conc: 4.43 ng/ml



#7 delta-BHC

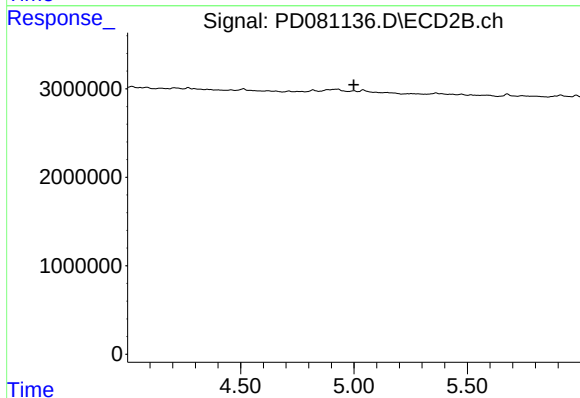
R.T.: 0.000 min
Exp R.T.: 4.153 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

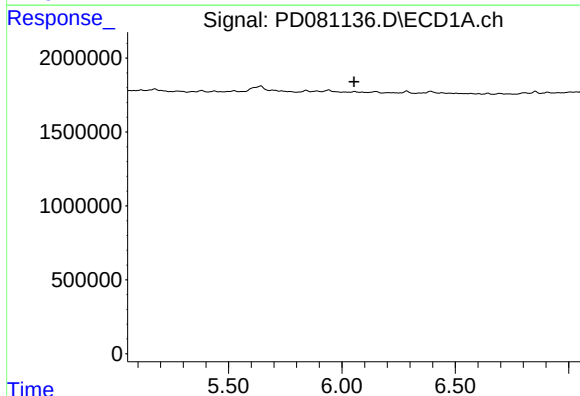
R.T.: 5.942 min
Delta R.T.: -0.032 min
Response: 377218
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-1-0-2



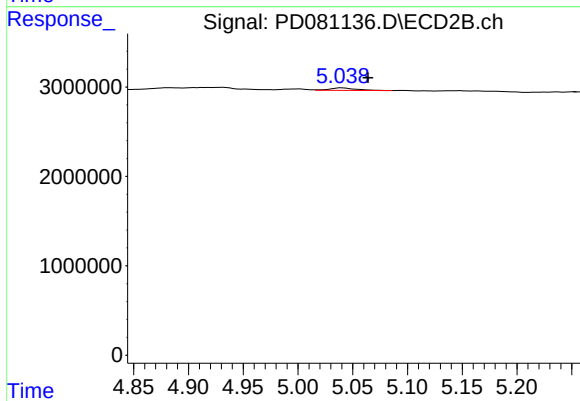
#10 gamma-Chlordane

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



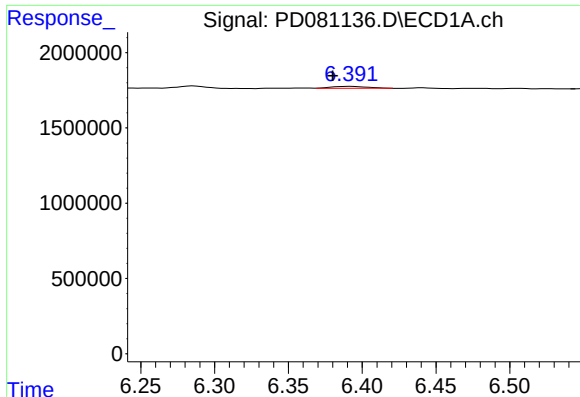
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

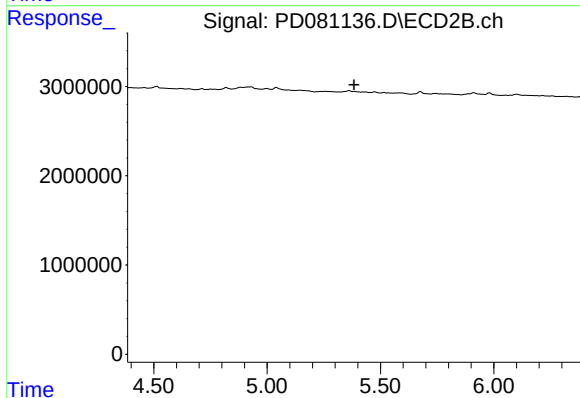
R.T.: 5.040 min
Delta R.T.: -0.024 min
Response: 451708
Conc: 0.14 ng/ml



#13 Dieldrin

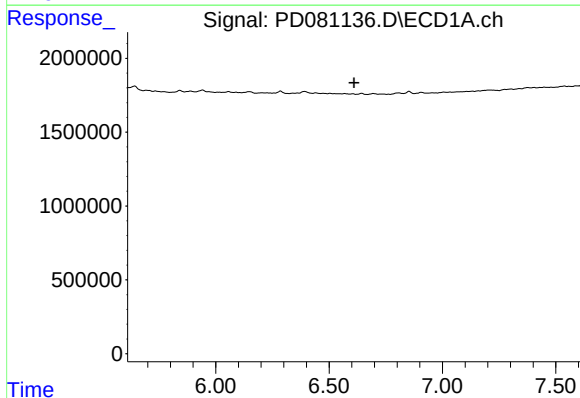
R.T.: 6.392 min
Delta R.T.: 0.012 min
Response: 214251
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-1-0-2



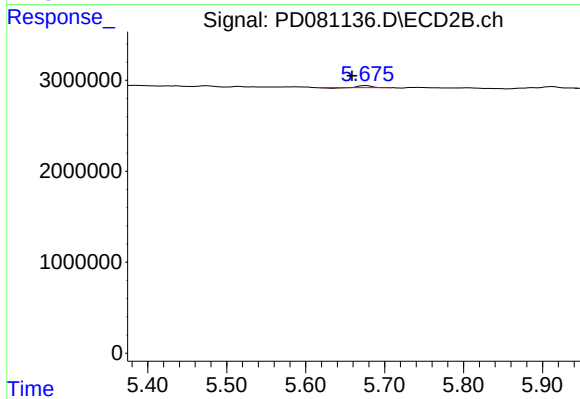
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



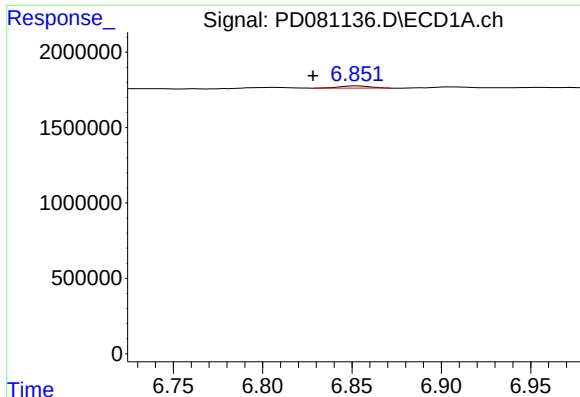
#14 Endrin

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



#14 Endrin

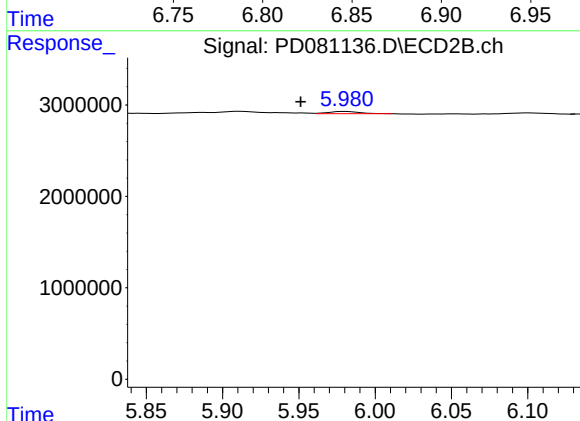
R.T.: 5.676 min
Delta R.T.: 0.018 min
Response: 216380
Conc: 0.07 ng/ml



#15 Endosulfan II

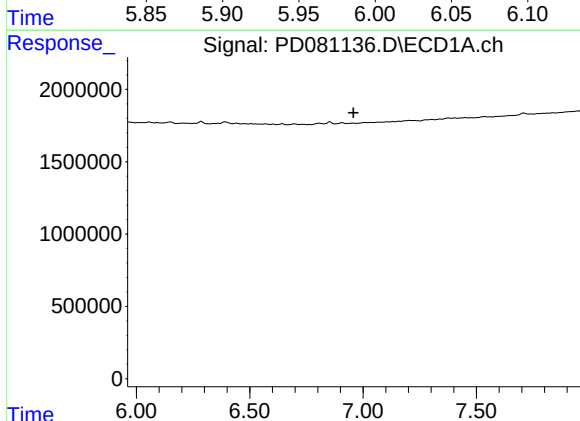
R.T.: 6.853 min
Delta R.T.: 0.024 min
Response: 179128
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-1-0-2



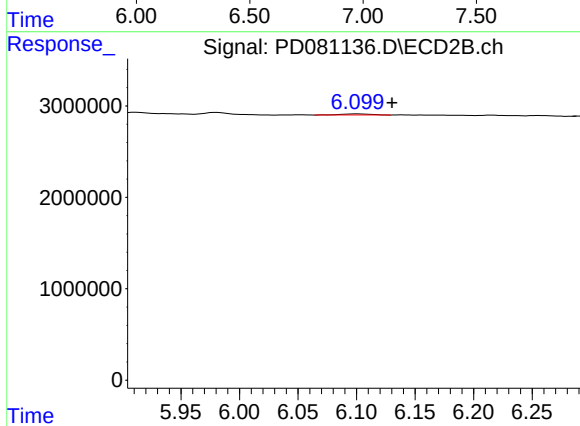
#15 Endosulfan II

R.T.: 5.981 min
Delta R.T.: 0.029 min
Response: 343967
Conc: 0.12 ng/ml



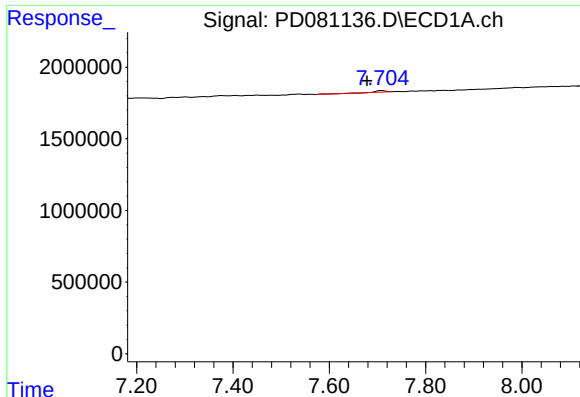
#18 Endrin aldehyde

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



#18 Endrin aldehyde

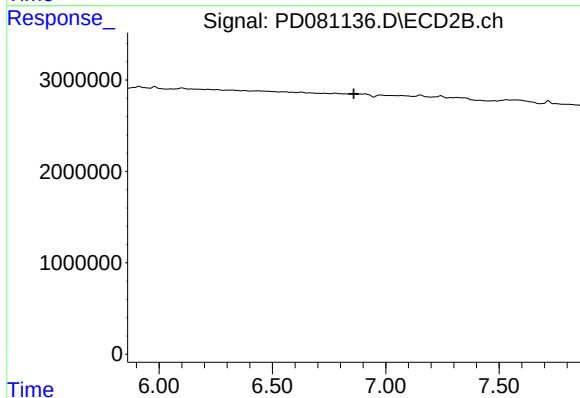
R.T.: 6.100 min
Delta R.T.: -0.030 min
Response: 214655
Conc: 0.10 ng/ml



#21 Endrin ketone

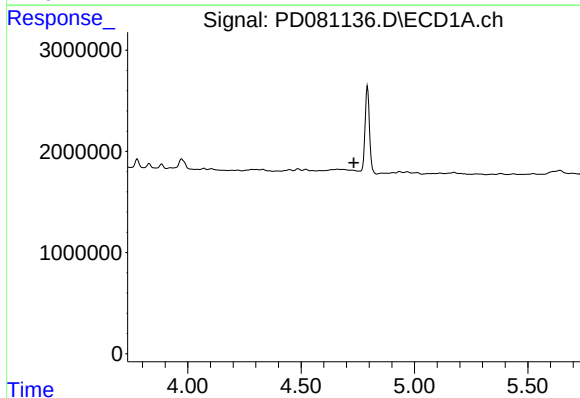
R.T.: 7.707 min
Delta R.T.: 0.028 min
Response: 188873
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-1-0-2



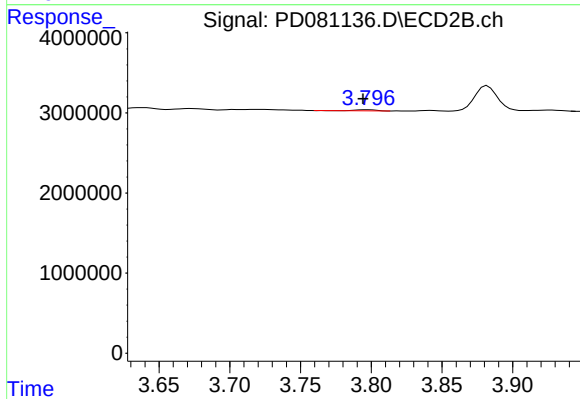
#21 Endrin ketone

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



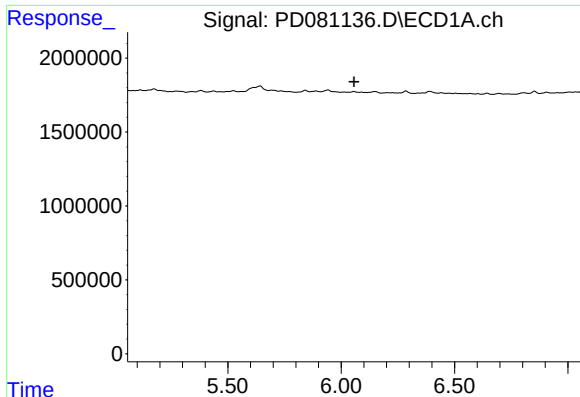
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



#23 Chlordane-1

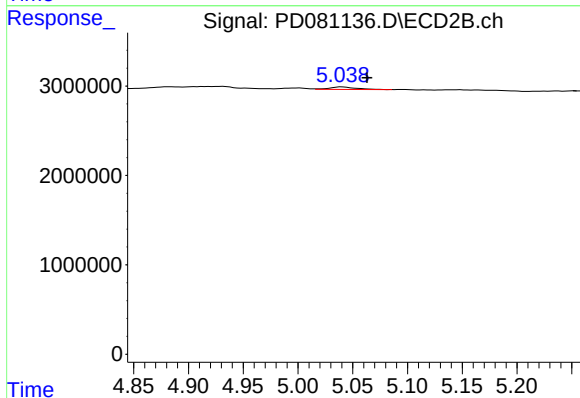
R.T.: 3.797 min
Delta R.T.: 0.003 min
Response: 157996
Conc: 1.55 ng/ml



#26 Chlordane-4

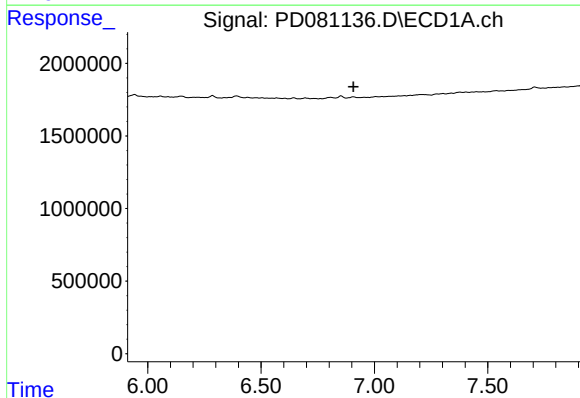
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-1-0-2



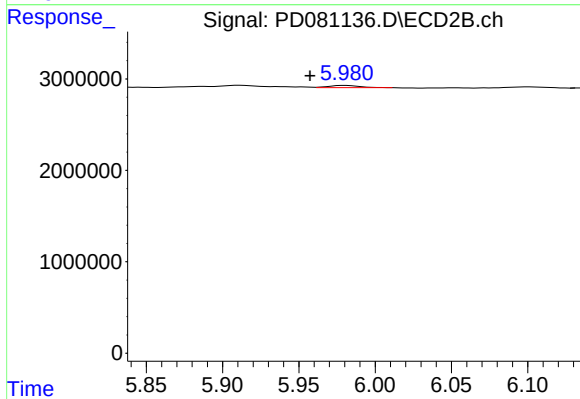
#26 Chlordane-4

R.T.: 5.040 min
Delta R.T.: -0.023 min
Response: 451708
Conc: 1.42 ng/ml



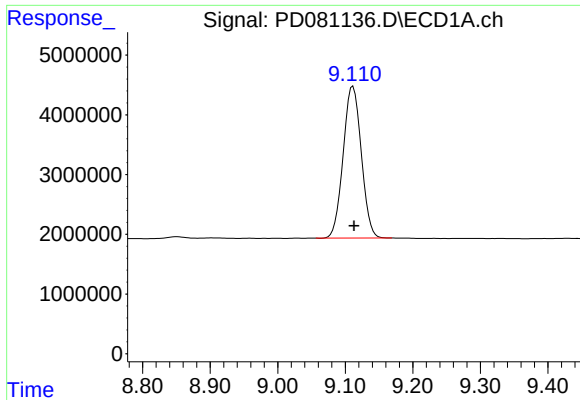
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.908 min
Response: 0
Conc: N.D.



#27 Chlordane-5

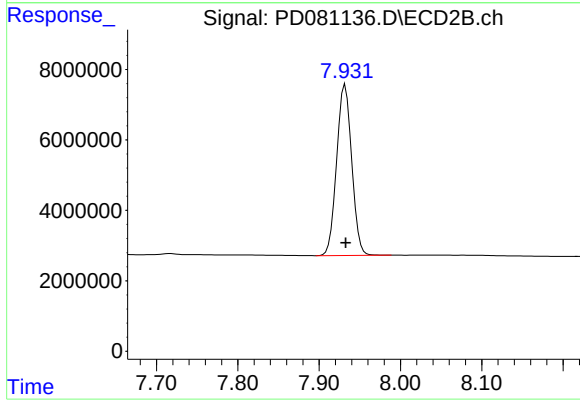
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 343967
Conc: 2.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.002 min
Response: 47318091
Conc: 23.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-1-0-2



#28 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 62497836
Conc: 23.46 ng/ml