

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012524\
 Data File : PD080885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 11:06
 Operator : AR\AJ
 Sample : PB158600BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB158600BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:39:08 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	31782939	54087874	22.389	22.611
28)	SA Decachlor...	9.111	7.933	45803051	62553648	22.760	23.485
Target Compounds							
2)	A alpha-BHC	0.000	3.286	0	152376	N.D.	0.040 #
3)	MA gamma-BHC...	0.000	3.643f	0	207353	N.D.	0.055 #
4)	MA Heptachlor	4.963f	0.000	250249	0	0.101	N.D. #
5)	MB Aldrin	0.000	4.276f	0	240988	N.D.	0.066 #
7)	B delta-BHC	4.791	0.000	794957	0	0.317	N.D. #
8)	B Heptachlo...	5.712	0.000	426057	0	0.190	N.D. #
10)	B gamma-Chl...	0.000	4.980f	0	131338	N.D.	0.040 #
14)	MA Endrin	0.000	5.673	0	178255	N.D.	0.060 #
15)	B Endosulfa...	6.825	0.000	272788	0	0.141	N.D. #
18)	B Endrin al...	0.000	6.104f	0	103687	N.D.	0.046 #
21)	B Endrin ke...	7.709f	0.000	215406	0	0.103	N.D. #
25)	Chlordane-3	0.000	4.980f	0	131338	N.D.	0.391 #

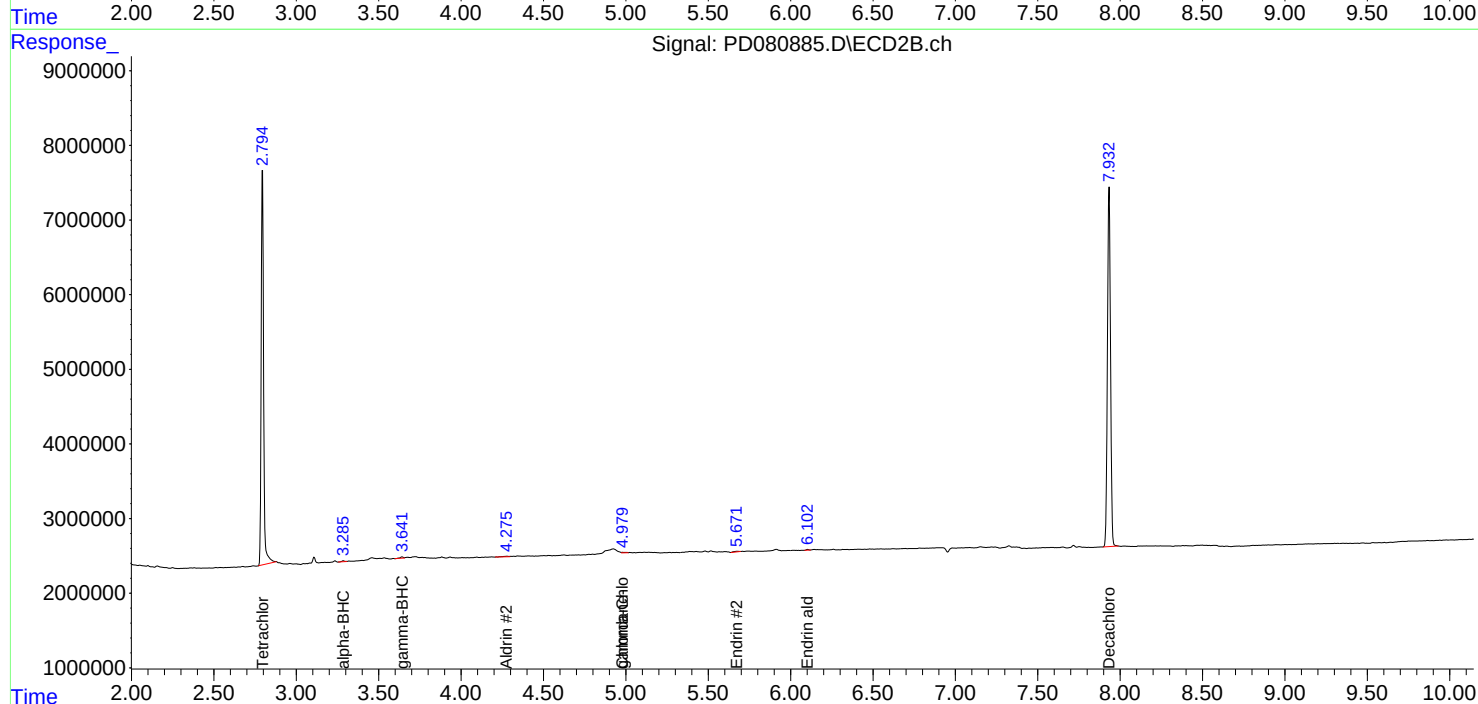
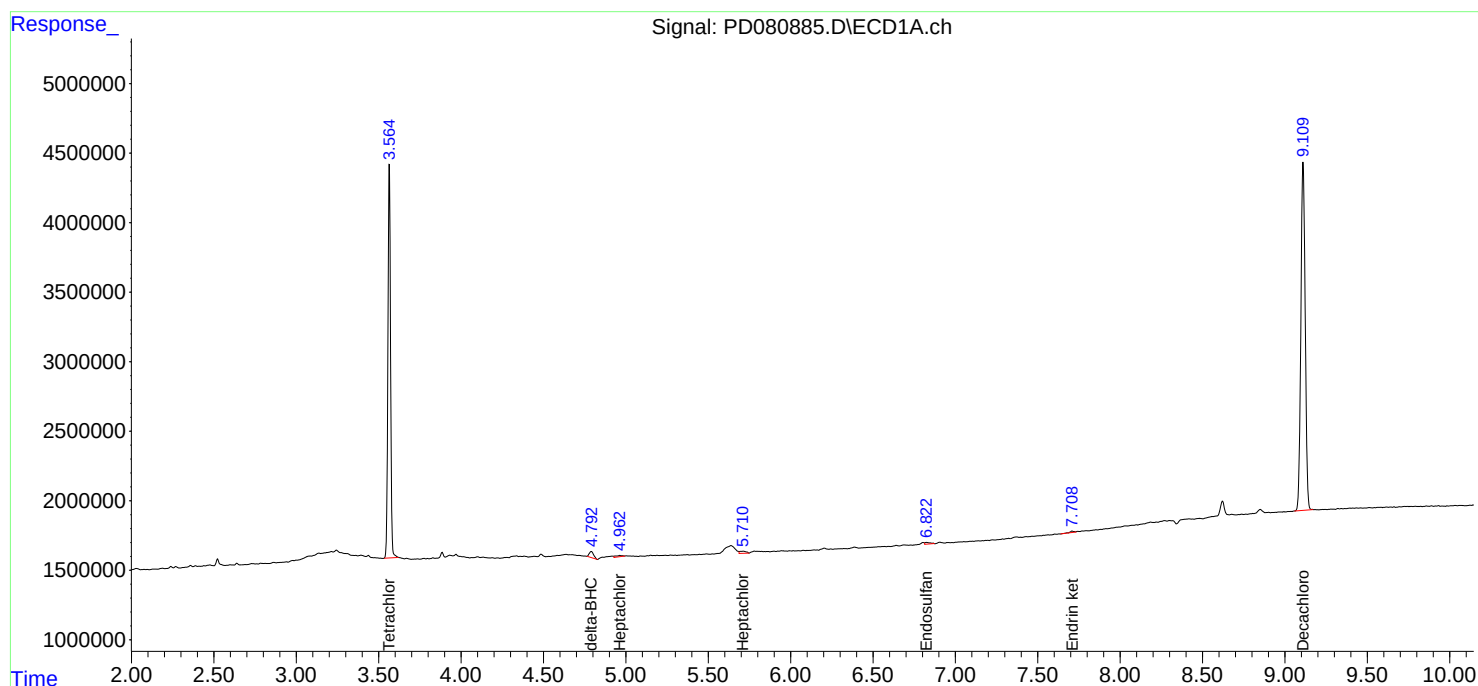
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

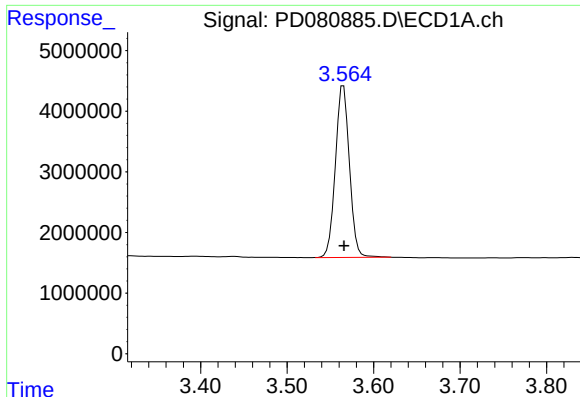
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Data File : PD080885.D
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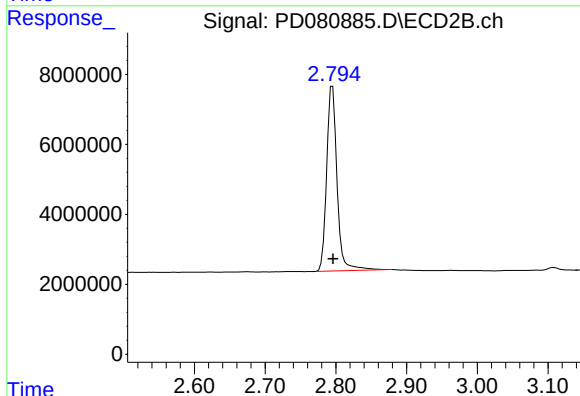




#1 Tetrachloro-m-xylene

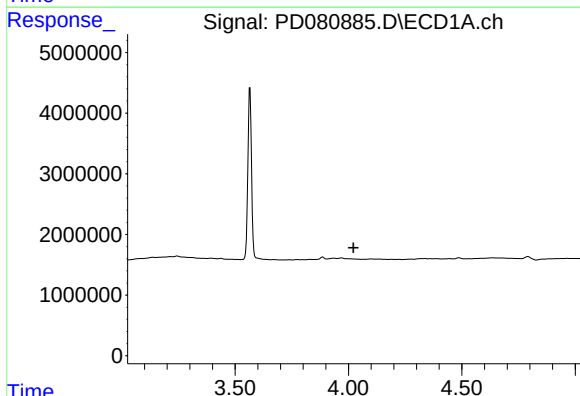
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 31782939
Conc: 22.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158600BL



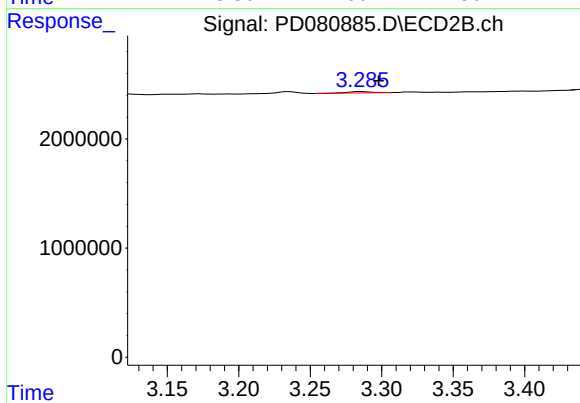
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 54087874
Conc: 22.61 ng/ml



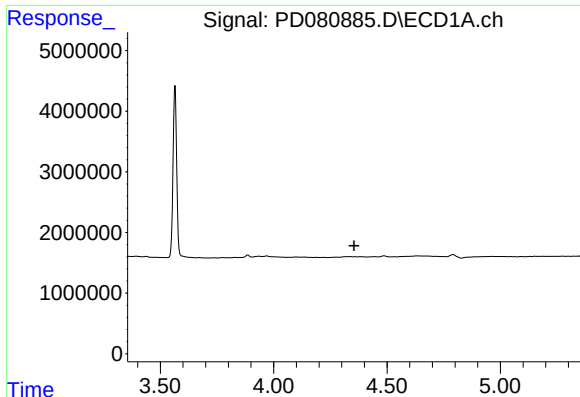
#2 alpha-BHC

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



#2 alpha-BHC

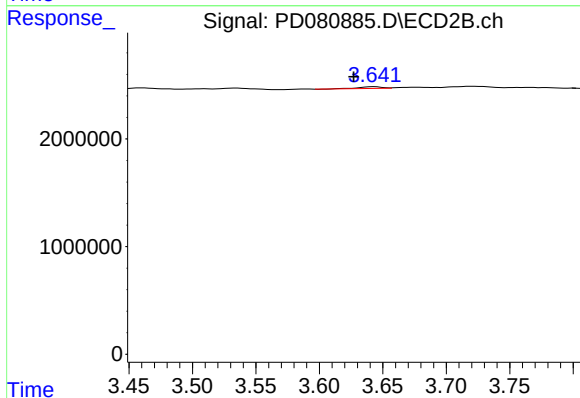
R.T.: 3.286 min
Delta R.T.: -0.012 min
Response: 152376
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

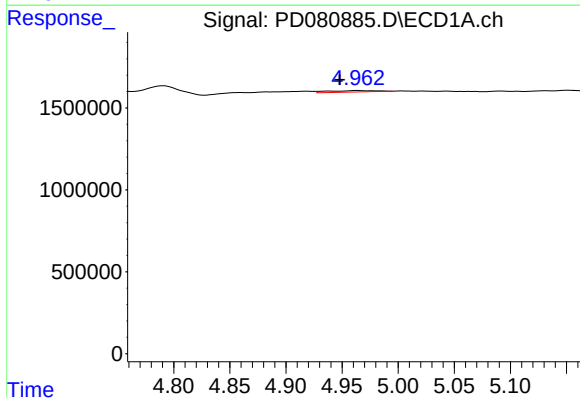
R.T.: 0.000 min
Exp R.T.: 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158600BL



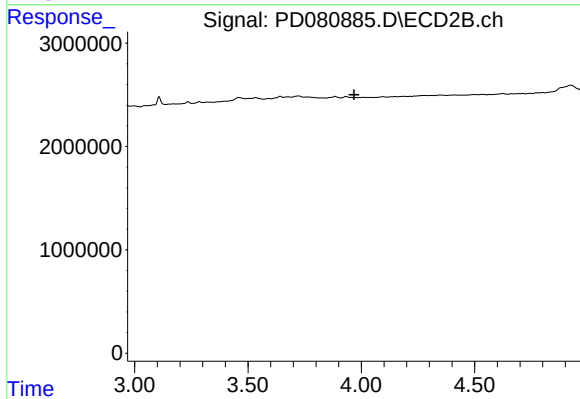
#3 gamma-BHC (Lindane)

R.T.: 3.643 min
Delta R.T.: 0.016 min
Response: 207353
Conc: 0.06 ng/ml



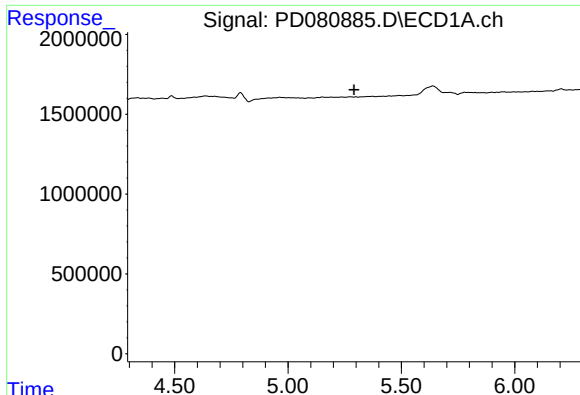
#4 Heptachlor

R.T.: 4.963 min
Delta R.T.: 0.015 min
Response: 250249
Conc: 0.10 ng/ml



#4 Heptachlor

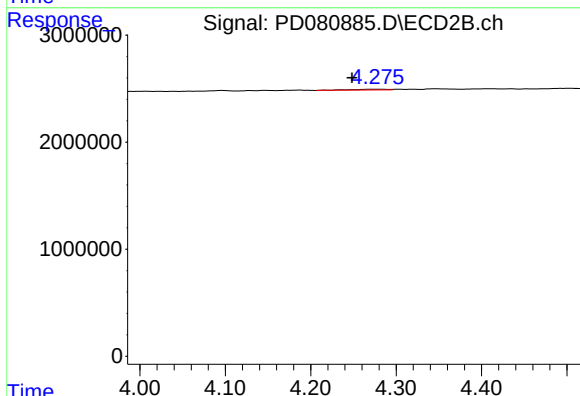
R.T.: 0.000 min
Exp R.T.: 3.968 min
Response: 0
Conc: N.D.



#5 Aldrin

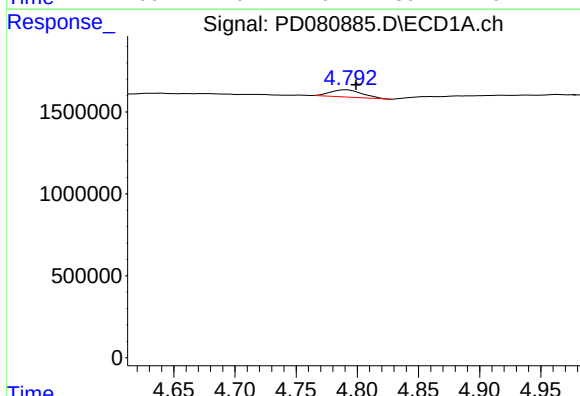
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158600BL



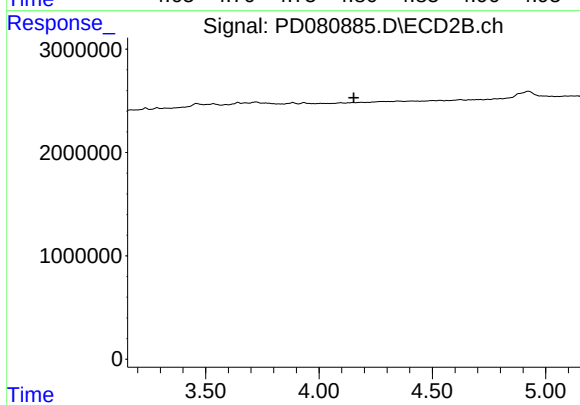
#5 Aldrin

R.T.: 4.276 min
Delta R.T.: 0.028 min
Response: 240988
Conc: 0.07 ng/ml



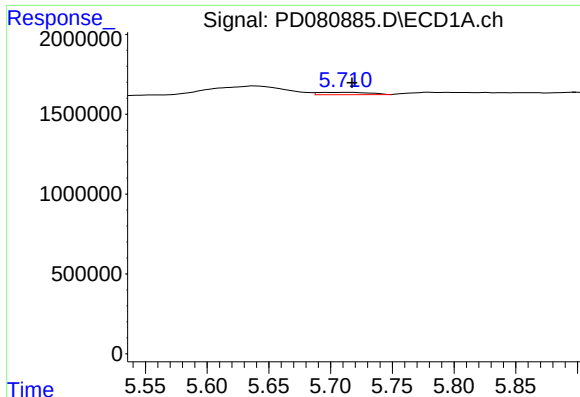
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 794957
Conc: 0.32 ng/ml



#7 delta-BHC

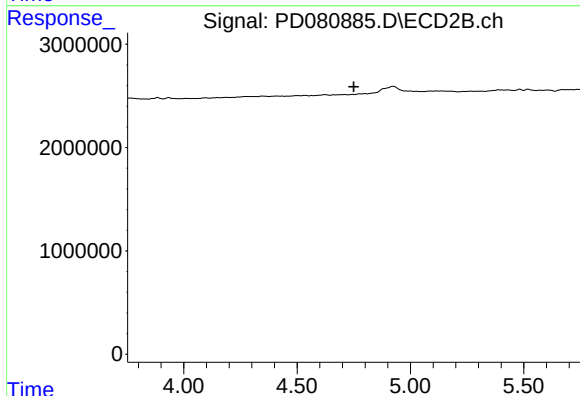
R.T.: 0.000 min
Exp R.T.: 4.153 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

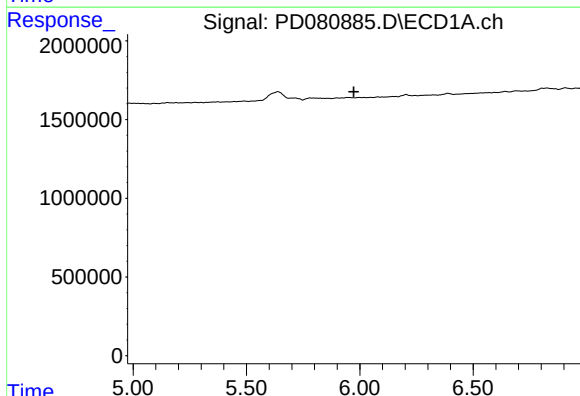
R.T.: 5.712 min
Delta R.T.: -0.005 min
Response: 426057
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158600BL



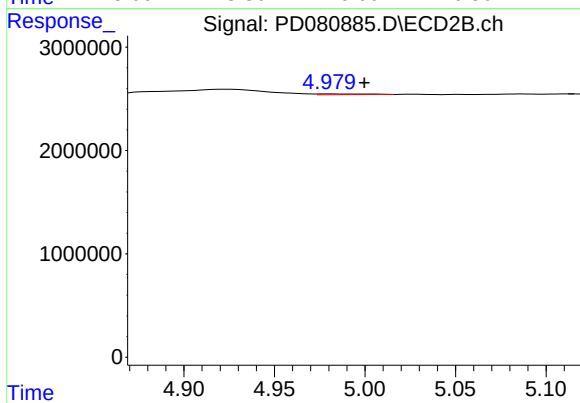
#8 Heptachlor epoxide

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



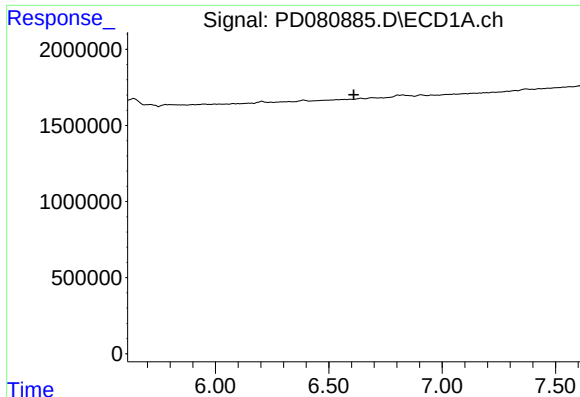
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.974 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

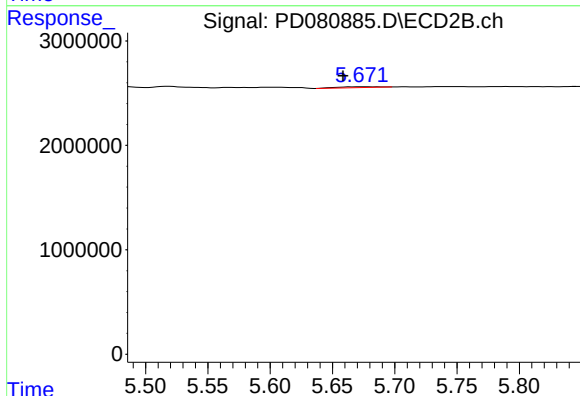
R.T.: 4.980 min
Delta R.T.: -0.020 min
Response: 131338
Conc: 0.04 ng/ml



#14 Endrin

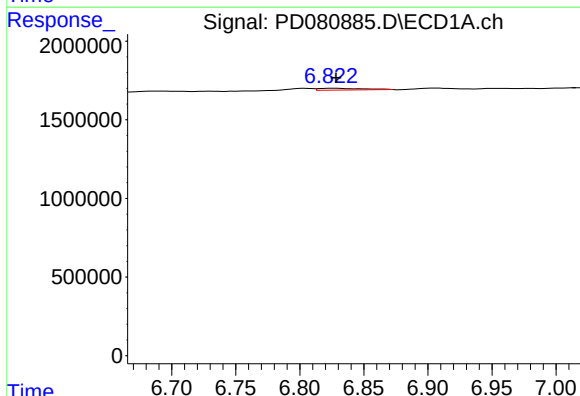
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158600BL



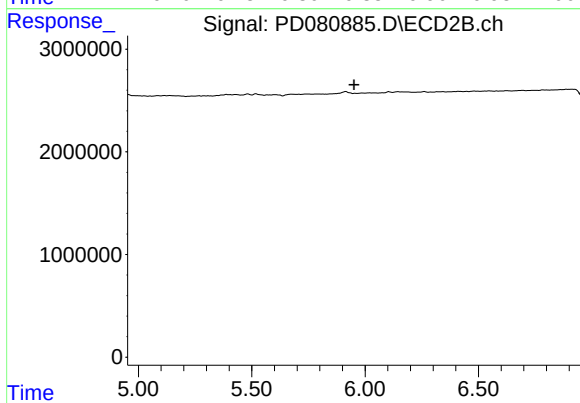
#14 Endrin

R.T.: 5.673 min
Delta R.T.: 0.014 min
Response: 178255
Conc: 0.06 ng/ml



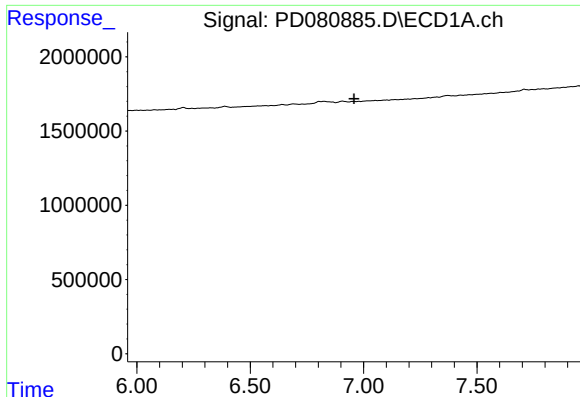
#15 Endosulfan II

R.T.: 6.825 min
Delta R.T.: -0.003 min
Response: 272788
Conc: 0.14 ng/ml



#15 Endosulfan II

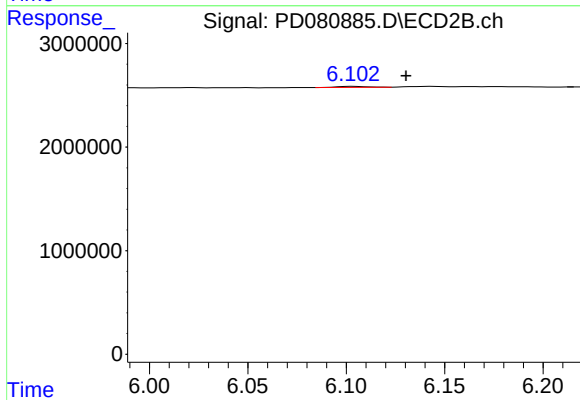
R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

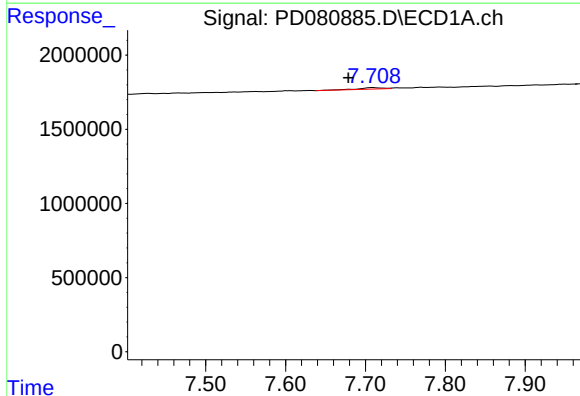
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158600BL



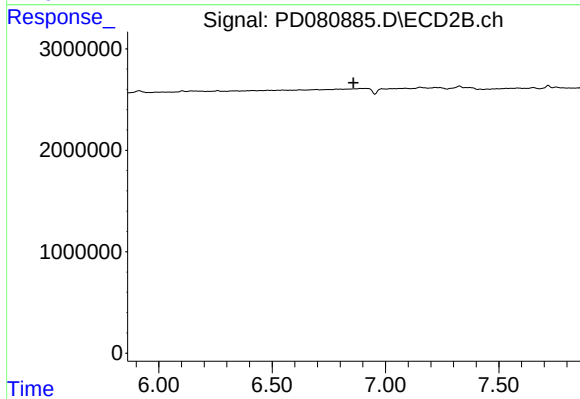
#18 Endrin aldehyde

R.T.: 6.104 min
Delta R.T.: -0.027 min
Response: 103687
Conc: 0.05 ng/ml



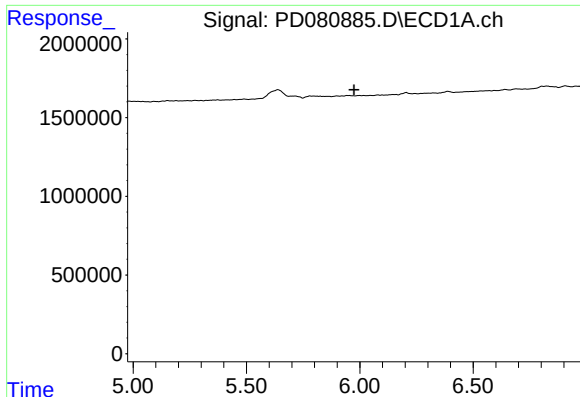
#21 Endrin ketone

R.T.: 7.709 min
Delta R.T.: 0.030 min
Response: 215406
Conc: 0.10 ng/ml



#21 Endrin ketone

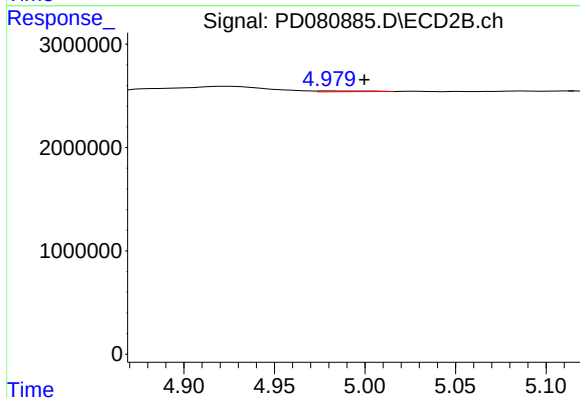
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#25 Chlordane-3

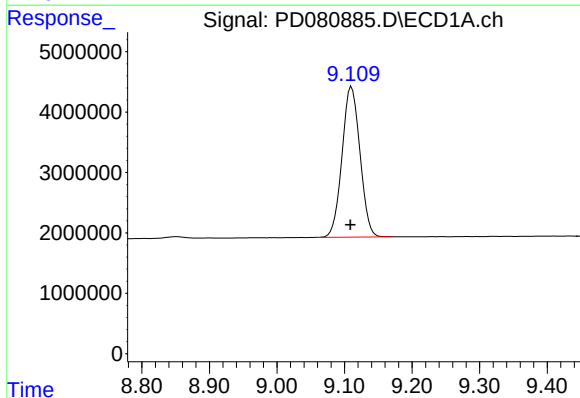
R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158600BL



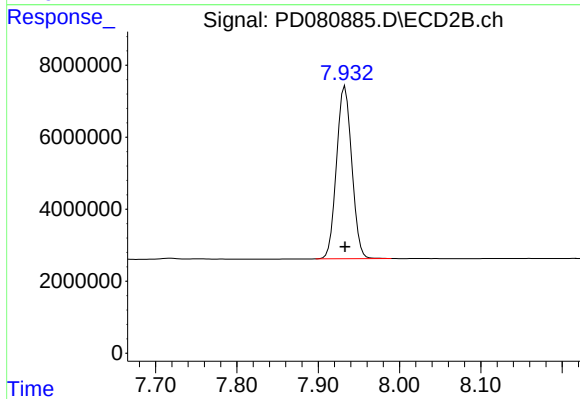
#25 Chlordane-3

R.T.: 4.980 min
Delta R.T.: -0.020 min
Response: 131338
Conc: 0.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.002 min
Response: 45803051
Conc: 22.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 62553648
Conc: 23.48 ng/ml