

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
 Data File : PD083185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2024 22:00
 Operator : AR\AJ
 Sample : PIBLK140
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK092

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 00:57:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 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

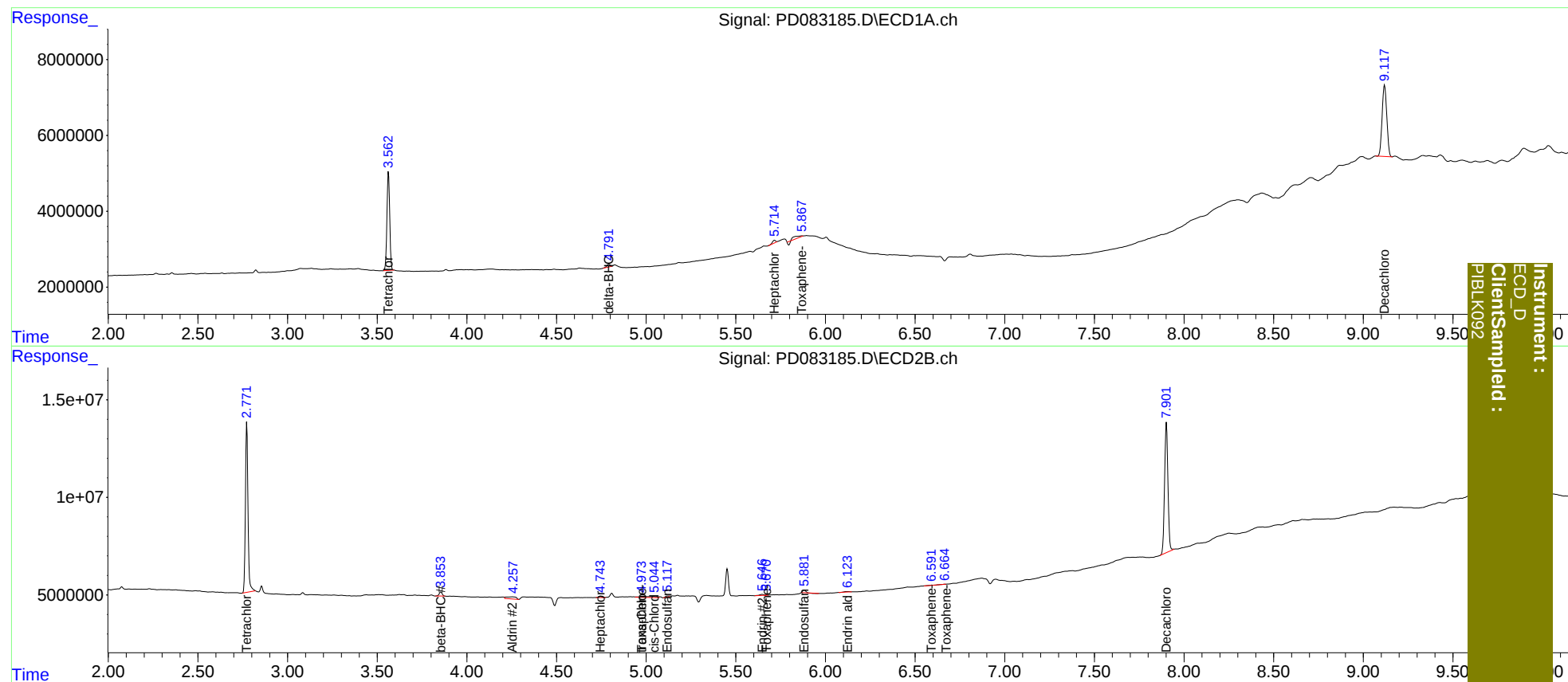
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.773	28010774	86811859	18.727	22.324
27)	SA Decachlor...	9.119	7.902	34111771	87256451	17.018	22.054 #
Target Compounds							
3)	MA gamma-BHC...	0.000	3.603	0	165781	N.D.	<MDL
5)	MB Aldrin	0.000	4.254f	0	4099409	N.D.	0.742
6)	B beta-BHC	0.000	3.855f	0	2346044	N.D.	0.935
7)	B delta-BHC	4.792	0.000	918723	0	0.375	N.D. #
8)	B Heptachlo...	5.716	4.744	819266	886438	0.367	0.174 #
9)	A Endosulfan I	0.000	5.120	0	709548	N.D.	0.157
10)	B trans-Chl...	0.000	4.975	0	834373	N.D.	0.168
11)	B cis-Chlor...	0.000	5.044	0	2223978	N.D.	0.438
13)	MA Dieldrin	0.000	5.337	0	353060	N.D.	<MDL
14)	MA Endrin	0.000	5.647	0	819628	N.D.	0.187
15)	B Endosulfa...	0.000	5.882f	0	1377389	N.D.	0.327
16)	A 4,4'-DDD	0.000	5.785	0	157080	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.030	0	169804	N.D.	<MDL
18)	B Endrin al...	0.000	6.124	0	530468	N.D.	0.168
19)	B Endosulfa...	0.000	6.365f	0	331895	N.D.	<MDL
20)	A Methoxychlor	0.000	6.595	0	107194	N.D.	<MDL
22)	Toxaphene-1	5.868	4.975	1169998	834373	172.716	31.514 #
23)	Toxaphene-2	0.000	5.671	0	81630	N.D.	2.860
24)	Toxaphene-3	0.000	6.595	0	107194	N.D.	1.148
25)	Toxaphene-4	0.000	6.665f	0	37637	N.D.	0.295

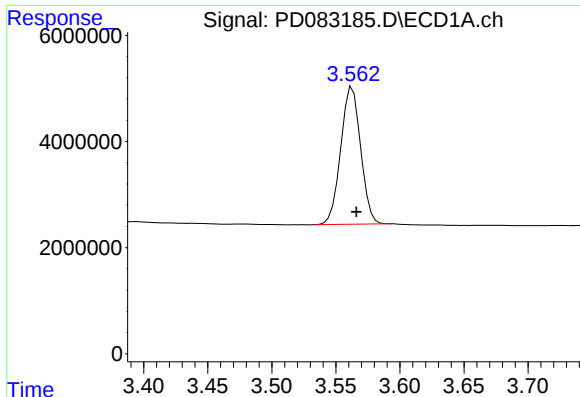
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 May 2024 22:00
Operator : AR\AJ
Sample : PIBLK140
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 00:57:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
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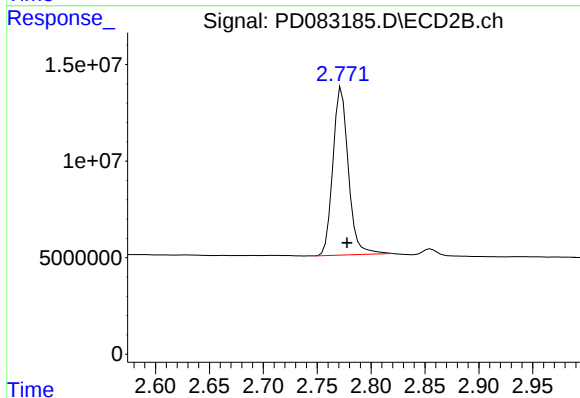




#1 Tetrachloro-m-xylene

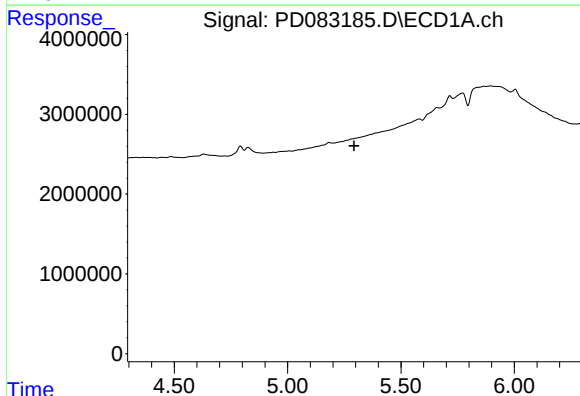
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 28010774
Conc: 18.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK092



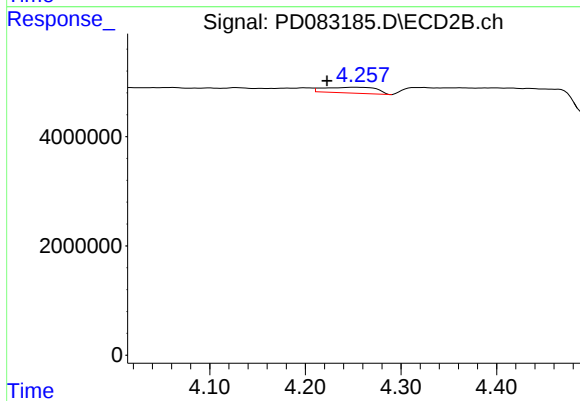
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: -0.005 min
Response: 86811859
Conc: 22.32 ng/ml



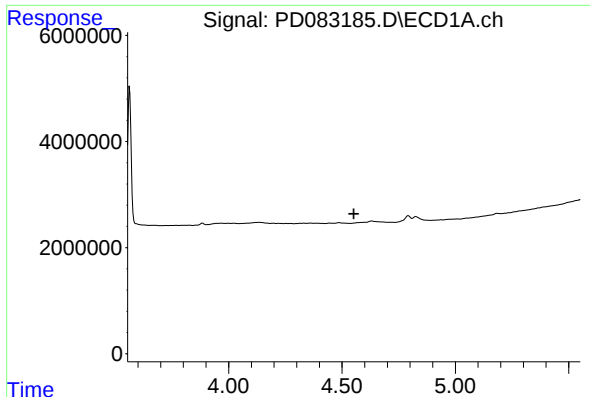
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



#5 Aldrin

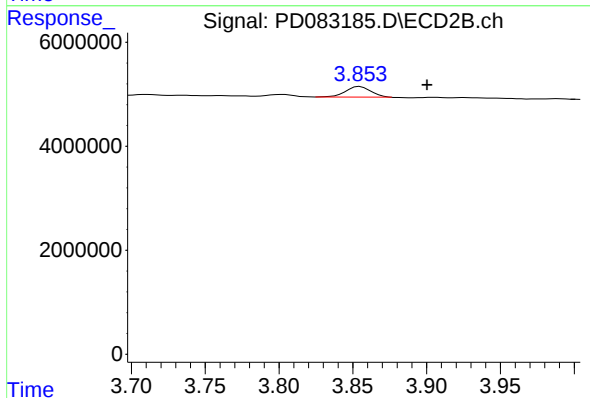
R.T.: 4.254 min
Delta R.T.: 0.031 min
Response: 4099409
Conc: 0.74 ng/ml



#6 beta-BHC

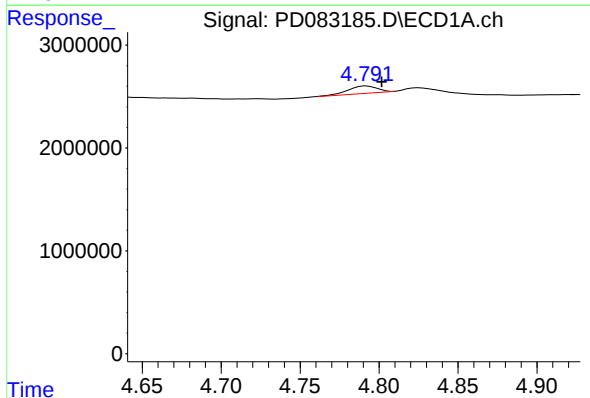
R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK092



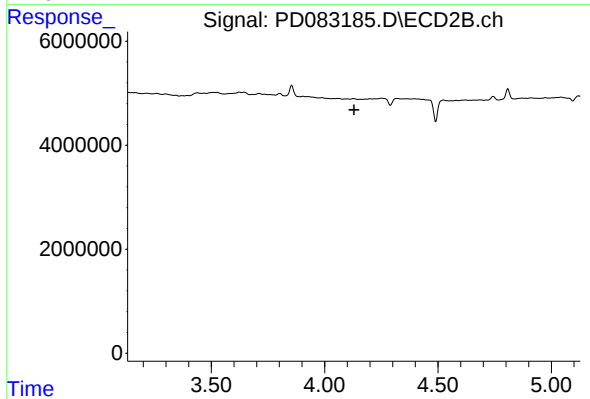
#6 beta-BHC

R.T.: 3.855 min
Delta R.T.: -0.045 min
Response: 2346044
Conc: 0.94 ng/ml



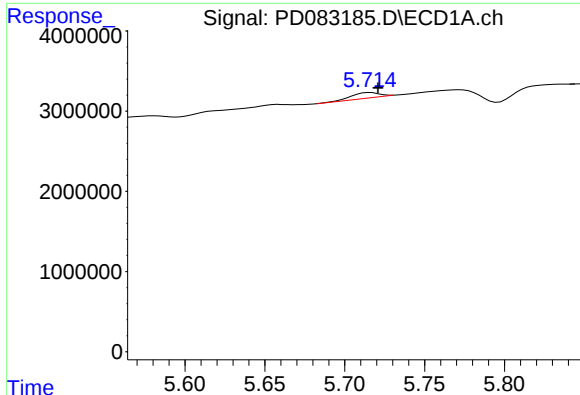
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 918723
Conc: 0.38 ng/ml



#7 delta-BHC

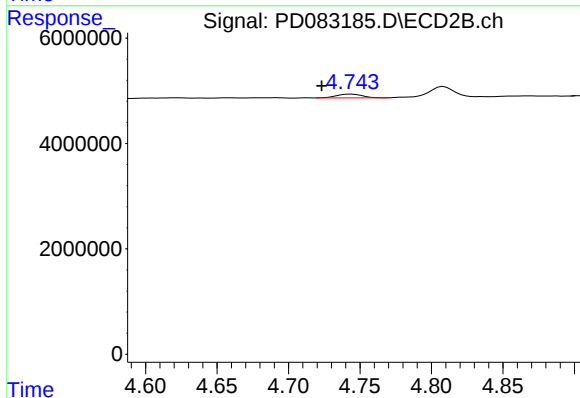
R.T.: 0.000 min
Exp R.T.: 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

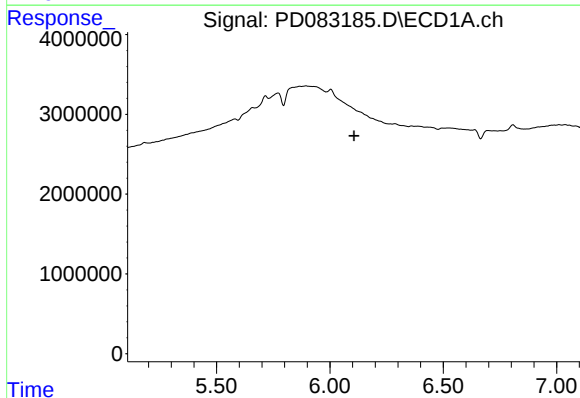
R.T.: 5.716 min
Delta R.T.: -0.005 min
Response: 819266
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK092



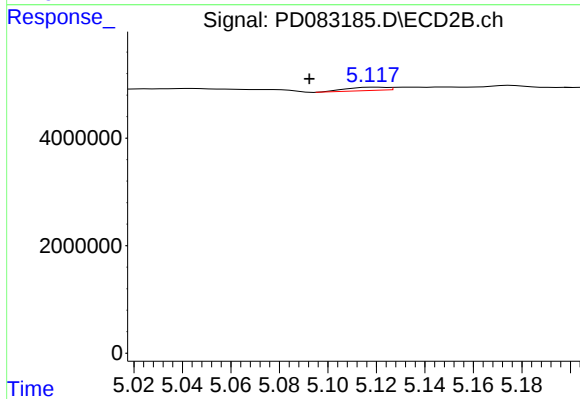
#8 Heptachlor epoxide

R.T.: 4.744 min
Delta R.T.: 0.021 min
Response: 886438
Conc: 0.17 ng/ml



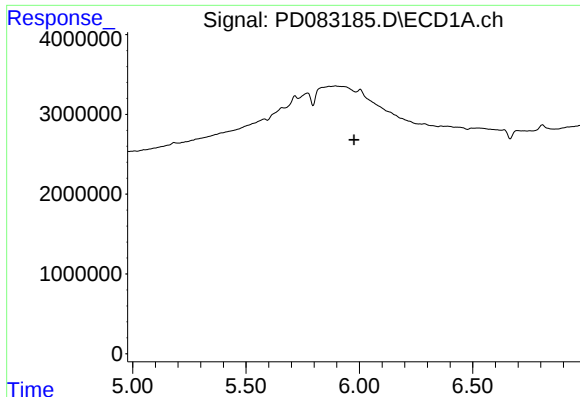
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.



#9 Endosulfan I

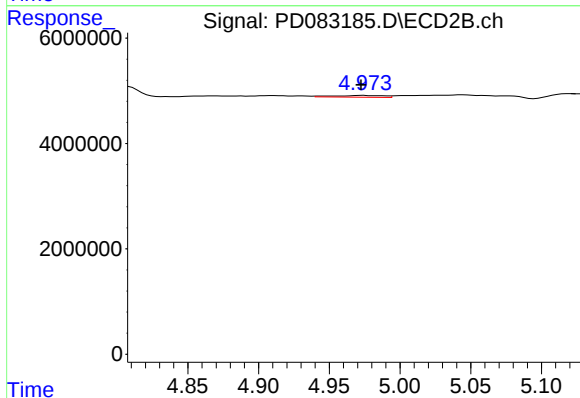
R.T.: 5.120 min
Delta R.T.: 0.028 min
Response: 709548
Conc: 0.16 ng/ml



#10 trans-Chlordane

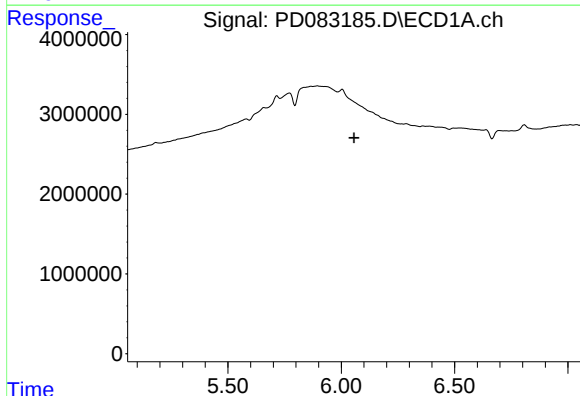
R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK092



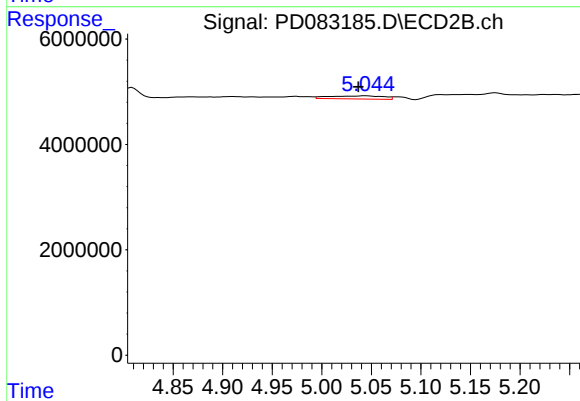
#10 trans-Chlordane

R.T.: 4.975 min
Delta R.T.: 0.002 min
Response: 834373
Conc: 0.17 ng/ml



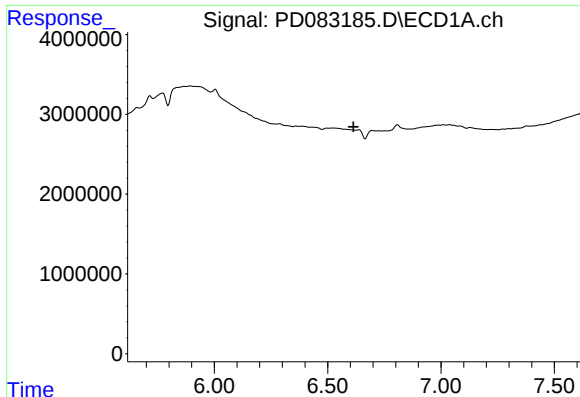
#11 cis-Chlordane

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



#11 cis-Chlordane

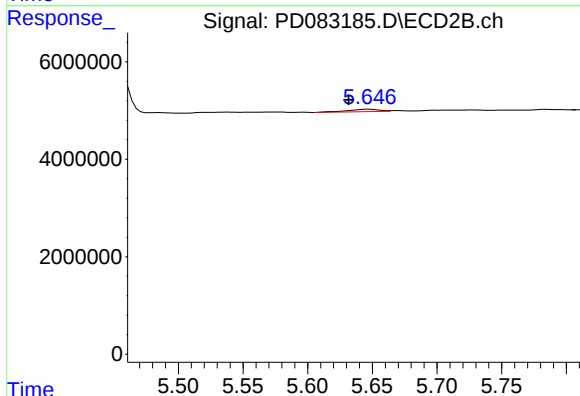
R.T.: 5.044 min
Delta R.T.: 0.007 min
Response: 2223978
Conc: 0.44 ng/ml



#14 Endrin

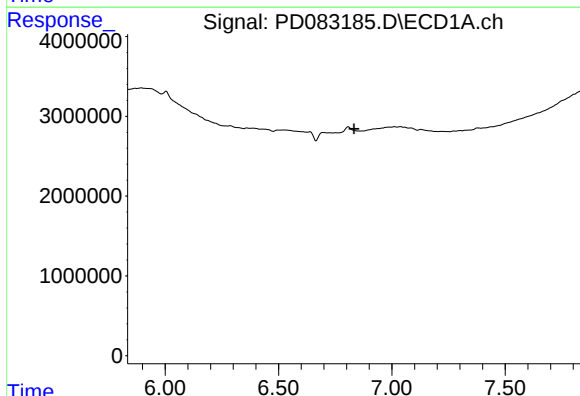
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK092



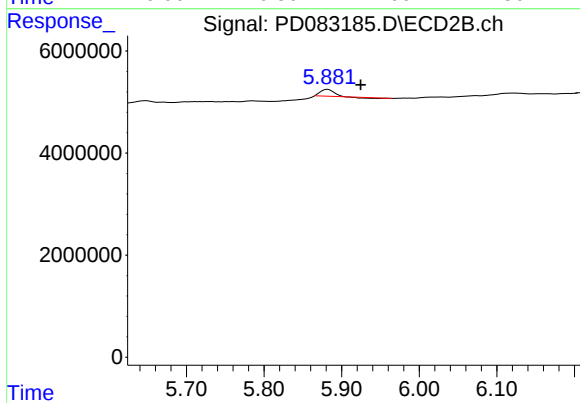
#14 Endrin

R.T.: 5.647 min
Delta R.T.: 0.016 min
Response: 819628
Conc: 0.19 ng/ml



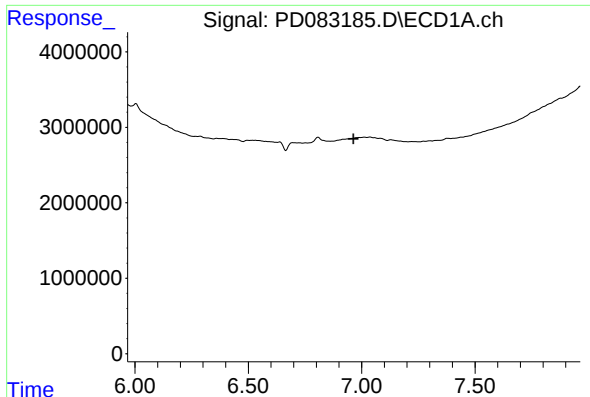
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.834 min
Response: 0
Conc: N.D.



#15 Endosulfan II

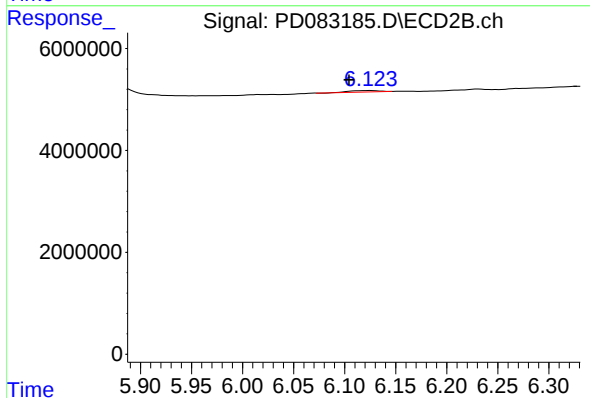
R.T.: 5.882 min
Delta R.T.: -0.042 min
Response: 1377389
Conc: 0.33 ng/ml



#18 Endrin aldehyde

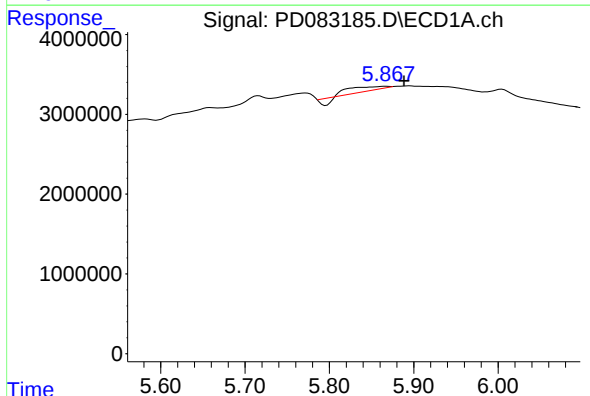
R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK092



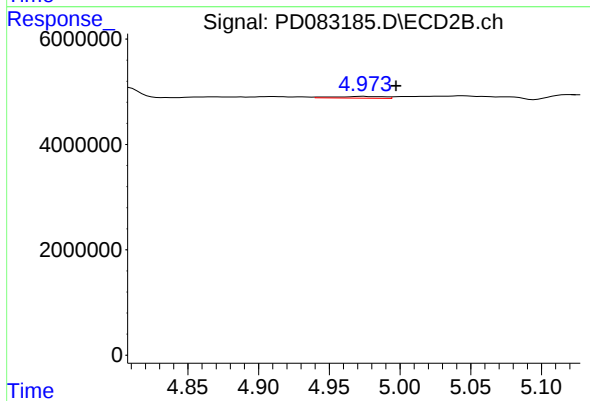
#18 Endrin aldehyde

R.T.: 6.124 min
Delta R.T.: 0.020 min
Response: 530468
Conc: 0.17 ng/ml



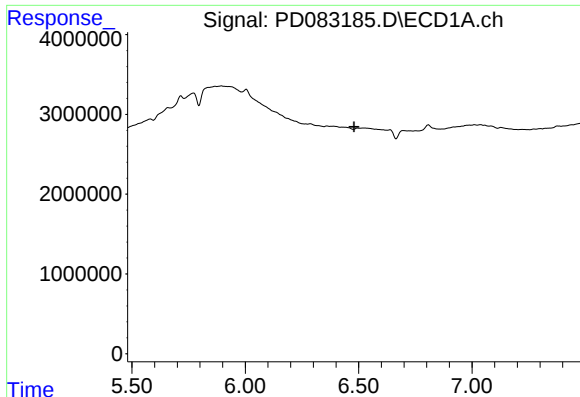
#22 Toxaphene-1

R.T.: 5.868 min
Delta R.T.: -0.021 min
Response: 1169998
Conc: 172.72 ng/ml



#22 Toxaphene-1

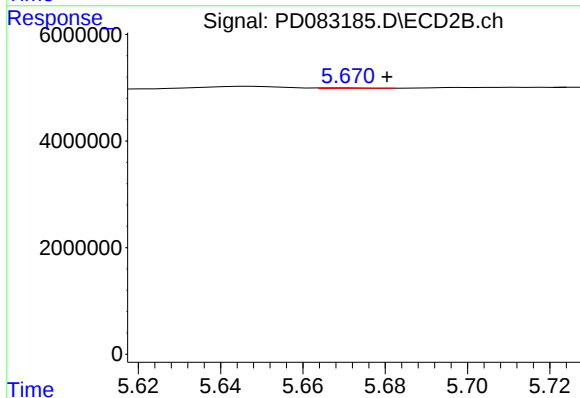
R.T.: 4.975 min
Delta R.T.: -0.022 min
Response: 834373
Conc: 31.51 ng/ml



#23 Toxaphene-2

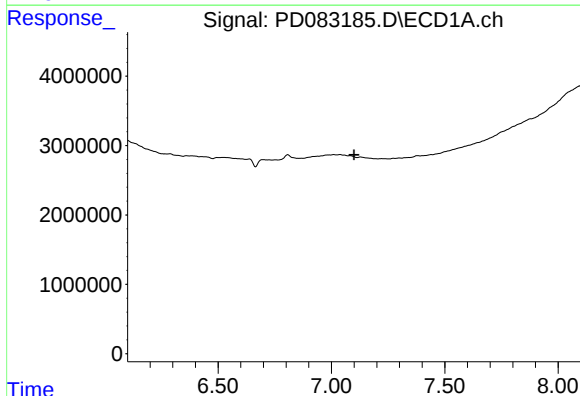
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK092



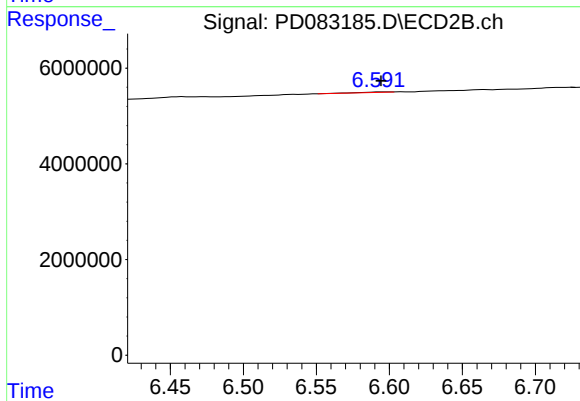
#23 Toxaphene-2

R.T.: 5.671 min
Delta R.T.: -0.009 min
Response: 81630
Conc: 2.86 ng/ml



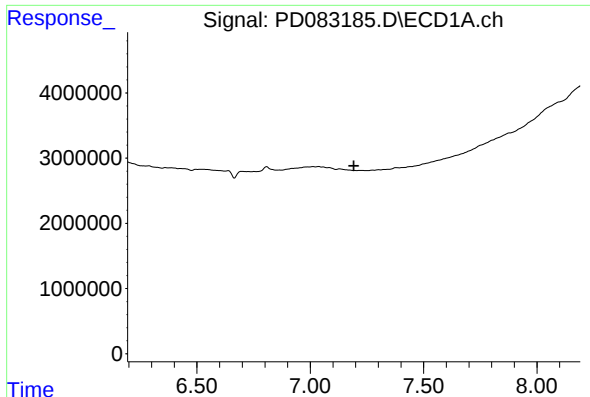
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

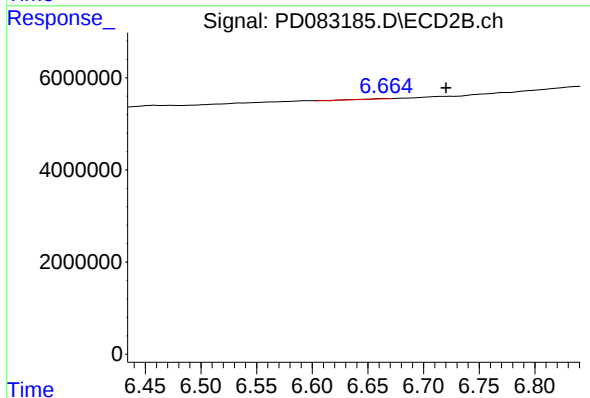
R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 107194
Conc: 1.15 ng/ml



#25 Toxaphene-4

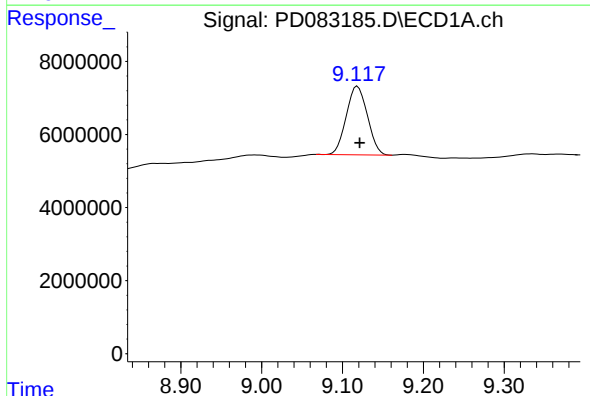
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK092



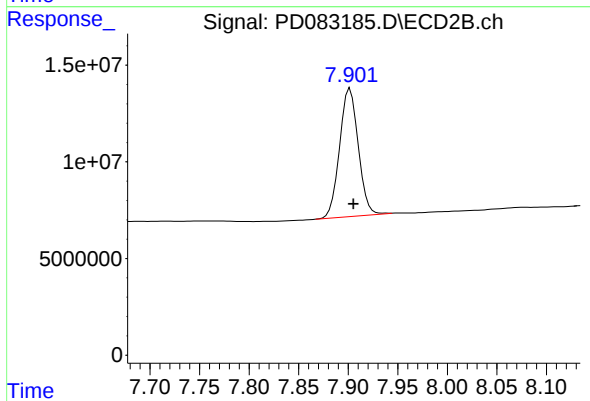
#25 Toxaphene-4

R.T.: 6.665 min
Delta R.T.: -0.055 min
Response: 37637
Conc: 0.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: -0.003 min
Response: 34111771
Conc: 17.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 87256451
Conc: 22.05 ng/ml