

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021924\
 Data File : PD081478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2024 09:00
 Operator : AR\AJ
 Sample : PIBLK189
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK943

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 20:32:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

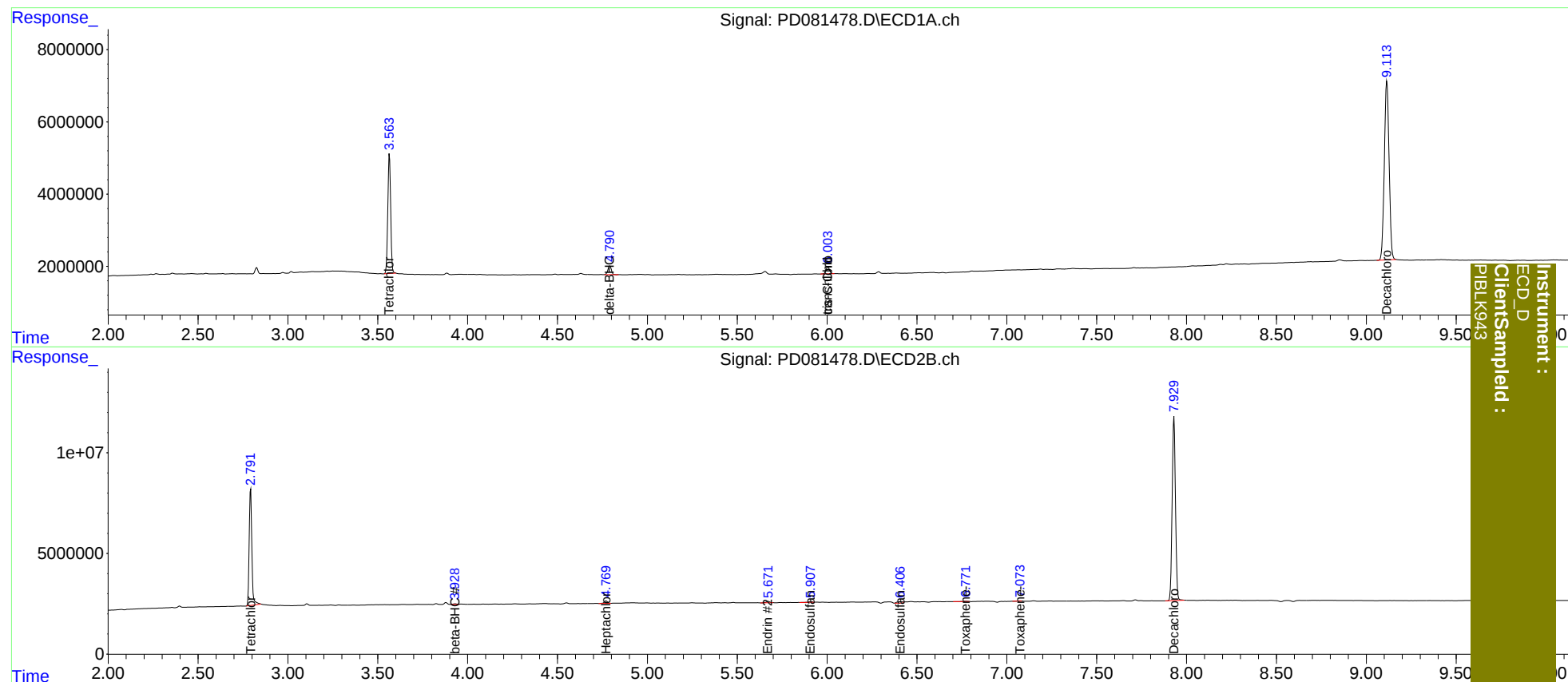
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	36257850	59241521	26.521	24.165
27)	SA Decachlor...	9.114	7.930	91124763	117.4E6	47.231	47.334
Target Compounds							
2)	A alpha-BHC	0.000	3.283	0	174376	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.643	0	299289	N.D.	<MDL
4)	MA Heptachlor	0.000	3.965	0	223486	N.D.	<MDL
5)	MB Aldrin	0.000	4.266	0	225094	N.D.	<MDL
6)	B beta-BHC	0.000	3.929	0	388313	N.D.	0.230
7)	B delta-BHC	4.791	0.000	3248834	0	1.372	N.D. #
8)	B Heptachlo...	0.000	4.770	0	1492583	N.D.	0.465
10)	B trans-Chl...	6.005	0.000	2552893	0	1.166	N.D. #
11)	B cis-Chlor...	6.005f	0.000	2552893	0	1.133	N.D. #
14)	MA Endrin	0.000	5.672	0	978973	N.D.	0.341
15)	B Endosulfa...	0.000	5.909f	0	519215	N.D.	0.184
19)	B Endosulfa...	0.000	6.408f	0	1470417	N.D.	0.548
25)	Toxaphene-4	0.000	6.773	0	294029	N.D.	3.695
26)	Toxaphene-5	0.000	7.074	0	58104	N.D.	1.792

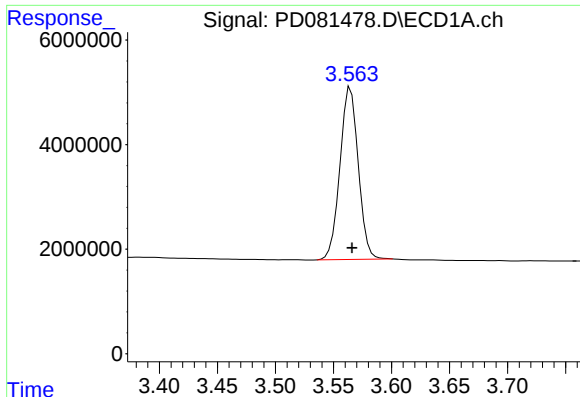
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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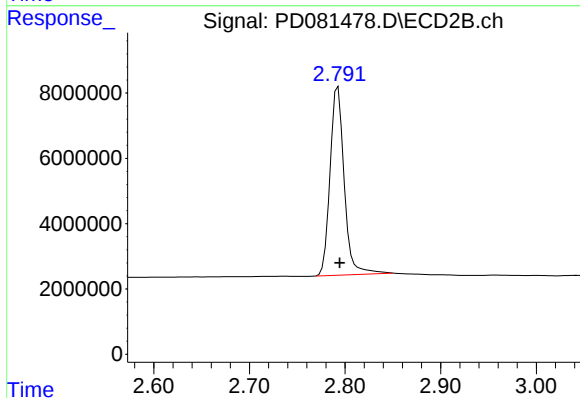




#1 Tetrachloro-m-xylene

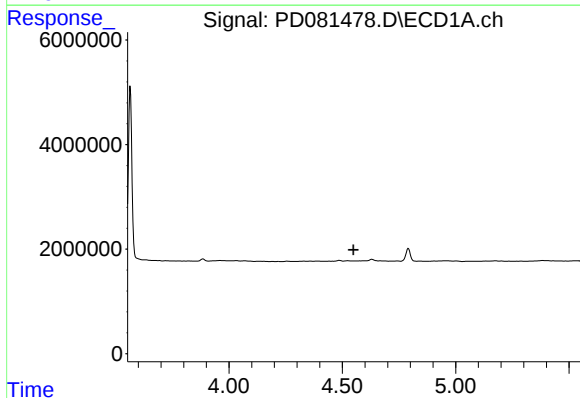
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 36257850
Conc: 26.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK943



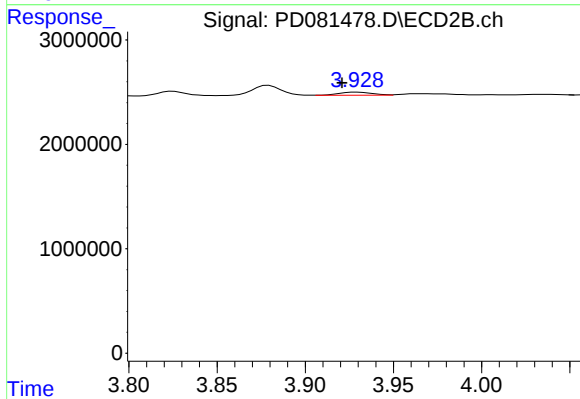
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 59241521
Conc: 24.16 ng/ml



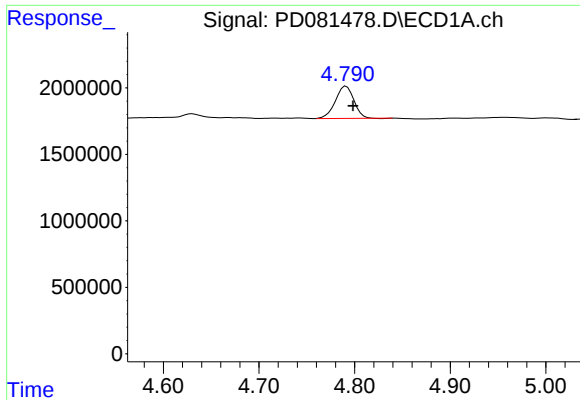
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



#6 beta-BHC

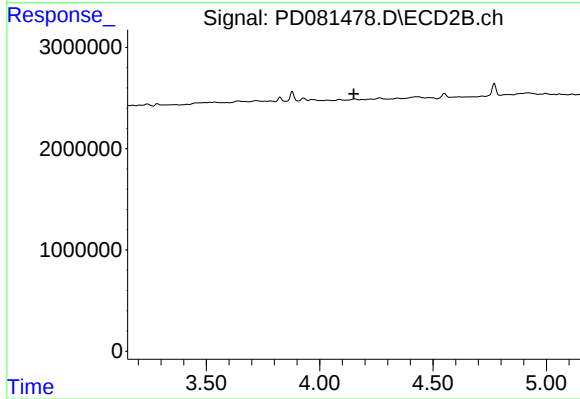
R.T.: 3.929 min
Delta R.T.: 0.008 min
Response: 388313
Conc: 0.23 ng/ml



#7 delta-BHC

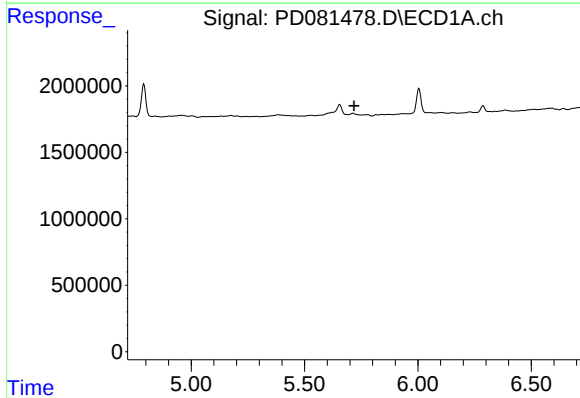
R.T.: 4.791 min
Delta R.T.: -0.007 min
Response: 3248834
Conc: 1.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK943



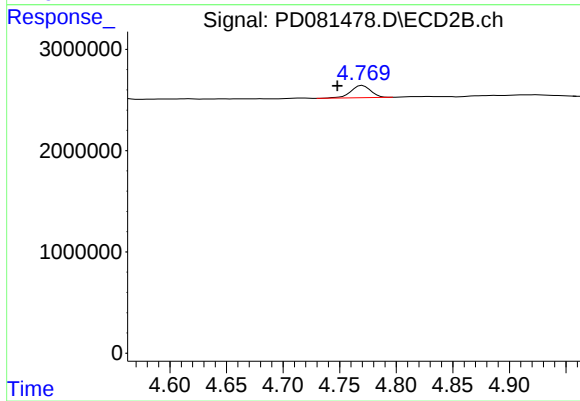
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



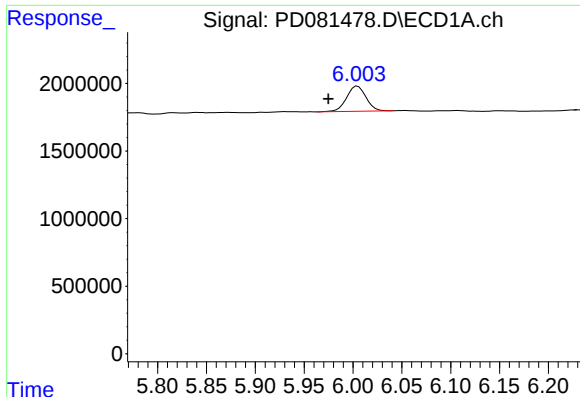
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

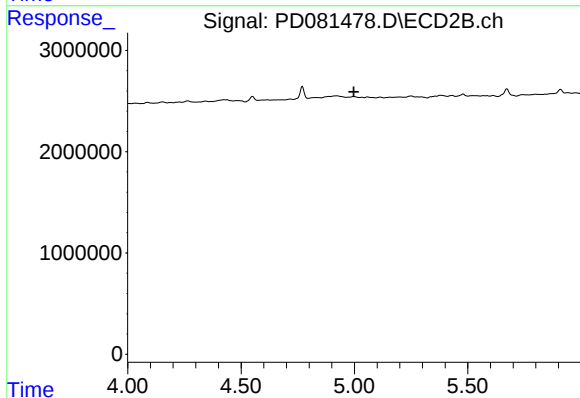
R.T.: 4.770 min
Delta R.T.: 0.022 min
Response: 1492583
Conc: 0.47 ng/ml



#10 trans-Chlordane

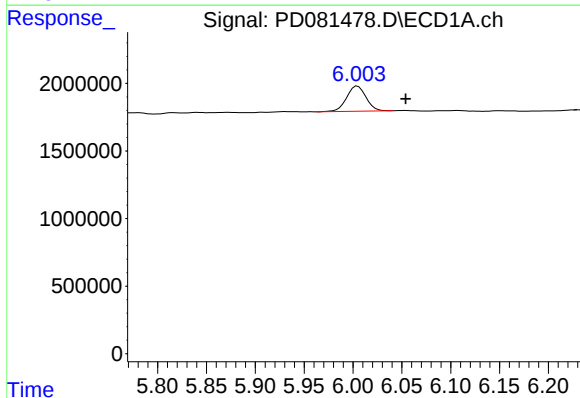
R.T.: 6.005 min
Delta R.T.: 0.030 min
Response: 2552893
Conc: 1.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK943



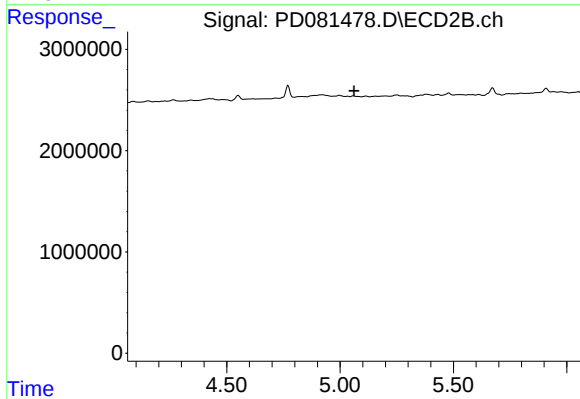
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.998 min
Response: 0
Conc: N.D.



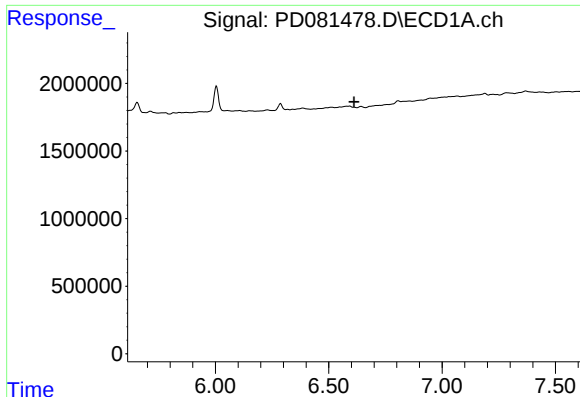
#11 cis-Chlordane

R.T.: 6.005 min
Delta R.T.: -0.049 min
Response: 2552893
Conc: 1.13 ng/ml



#11 cis-Chlordane

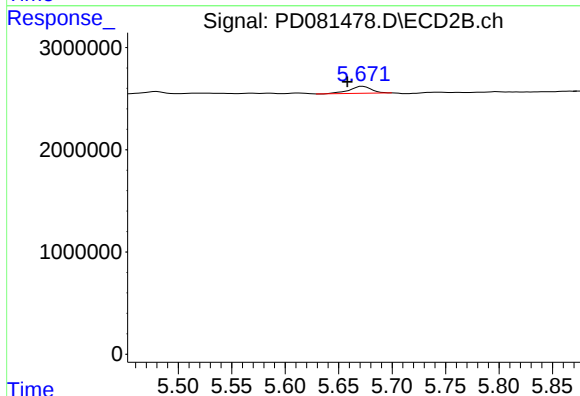
R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



#14 Endrin

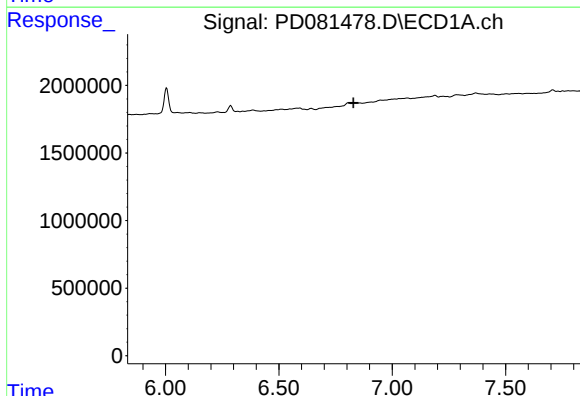
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK943



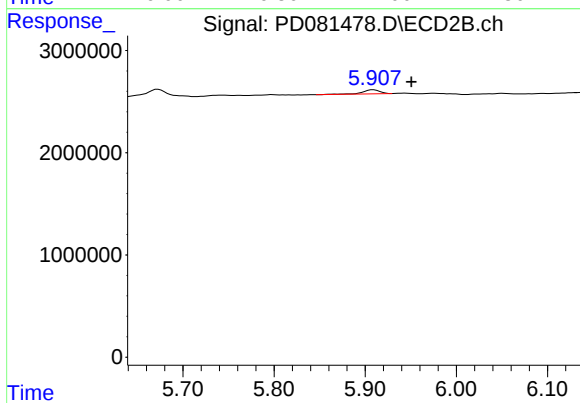
#14 Endrin

R.T.: 5.672 min
Delta R.T.: 0.014 min
Response: 978973
Conc: 0.34 ng/ml



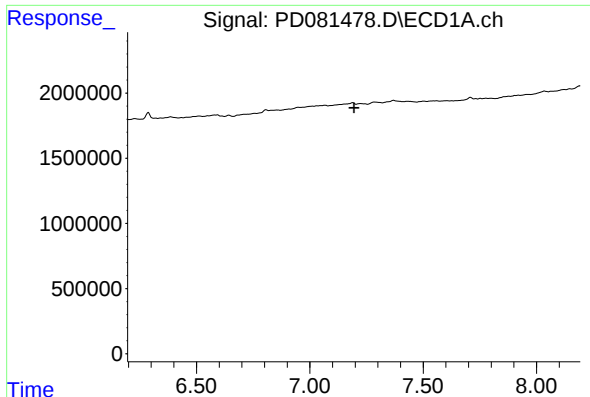
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.



#15 Endosulfan II

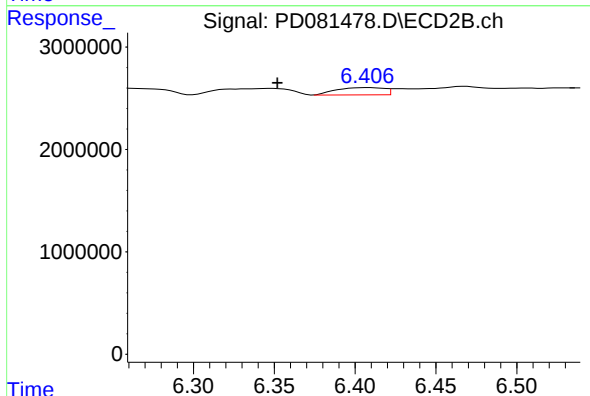
R.T.: 5.909 min
Delta R.T.: -0.042 min
Response: 519215
Conc: 0.18 ng/ml



#19 Endosulfan Sulfate

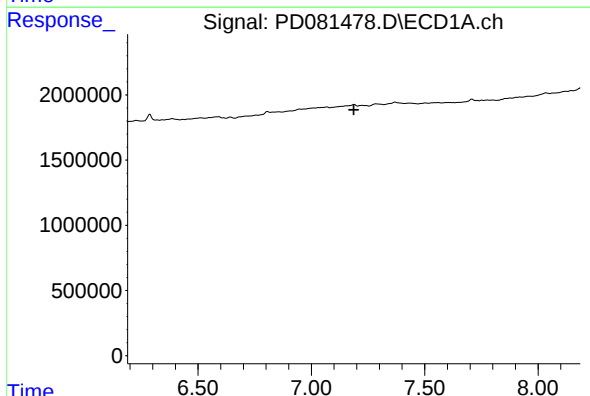
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK943



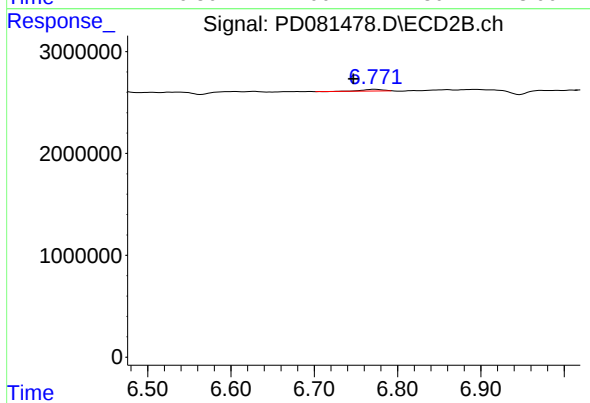
#19 Endosulfan Sulfate

R.T.: 6.408 min
Delta R.T.: 0.056 min
Response: 1470417
Conc: 0.55 ng/ml



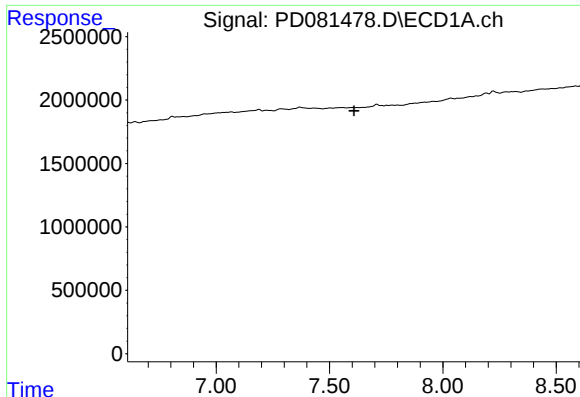
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

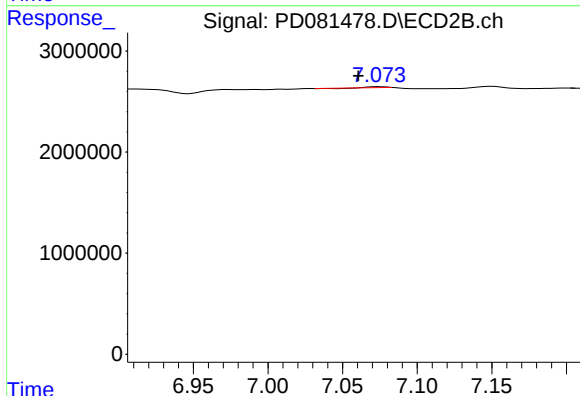
R.T.: 6.773 min
Delta R.T.: 0.026 min
Response: 294029
Conc: 3.69 ng/ml



#26 Toxaphene-5

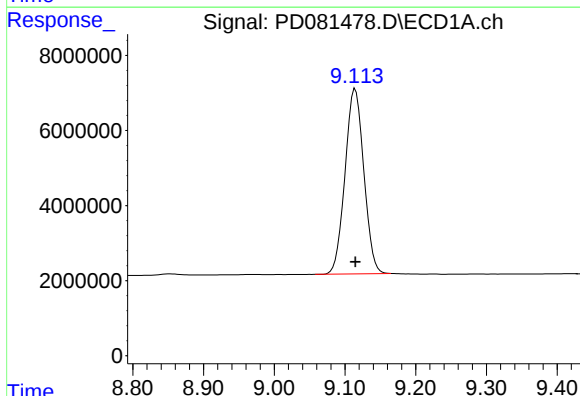
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK943



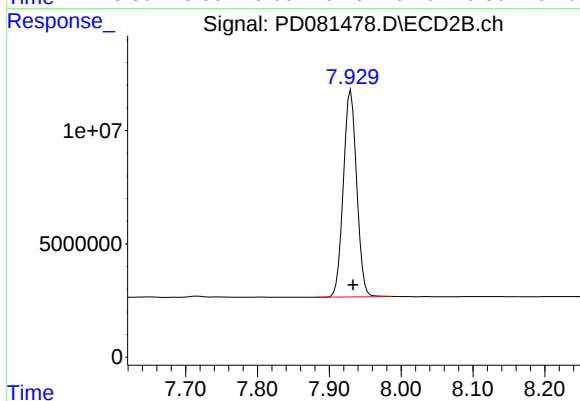
#26 Toxaphene-5

R.T.: 7.074 min
Delta R.T.: 0.014 min
Response: 58104
Conc: 1.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 91124763
Conc: 47.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 117421043
Conc: 47.33 ng/ml