

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012924\
 Data File : PD080949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 12:14
 Operator : AR\AJ
 Sample : PIBLK176
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK929

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 09:23:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 10 14:12:04 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

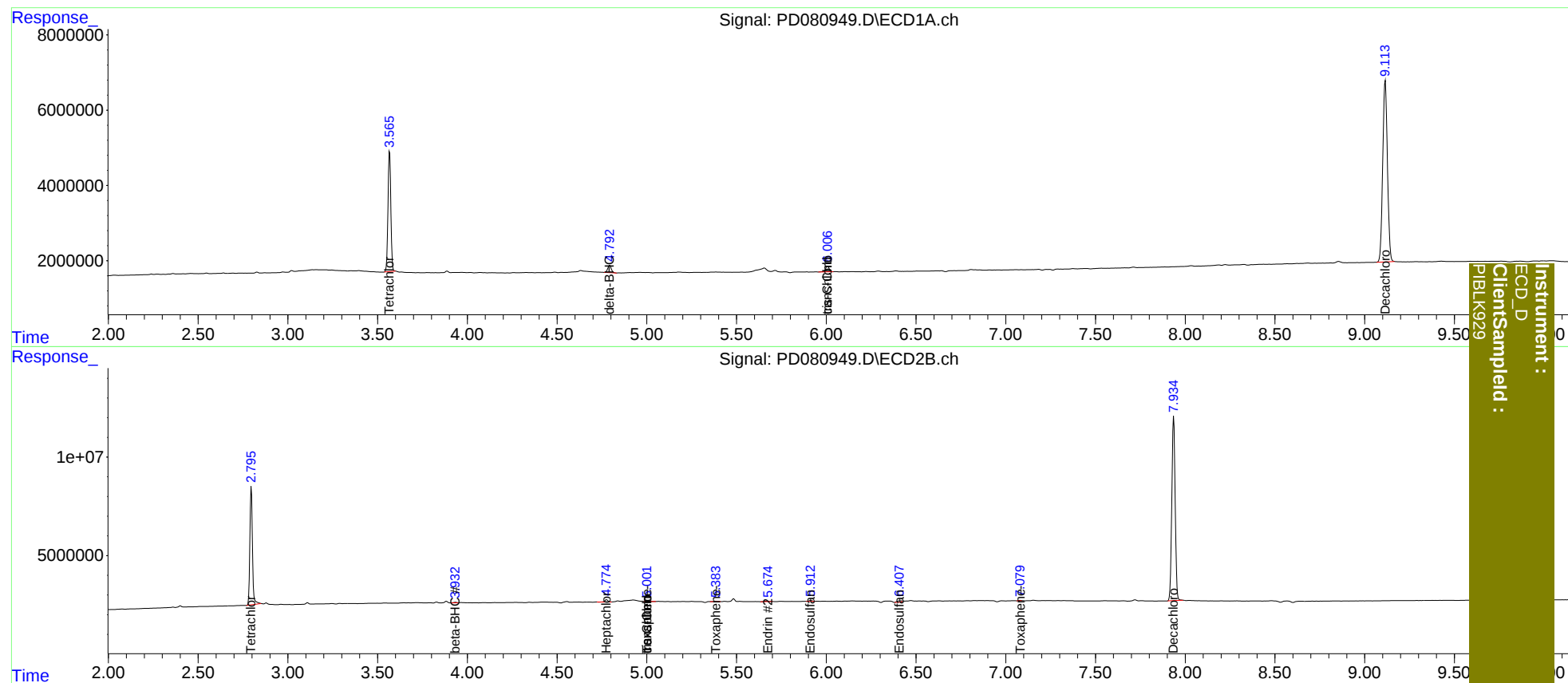
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.796	35053303	59256766	24.633	23.206
2)	SA Decachlor...	9.114	7.936	87665050	121.4E6	44.634	45.387
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	288156	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.646	0	181741	N.D.	<MDL
4)	MA Heptachlor	0.000	3.965	0	97521	N.D.	<MDL
5)	MB Aldrin	0.000	4.269	0	194571	N.D.	<MDL
6)	B beta-BHC	0.000	3.933	0	354722	N.D.	0.201
7)	B delta-BHC	4.793	0.000	2731612	0	1.145	N.D. #
8)	B Heptachlo...	5.655f	4.775	-333783	1300091	N.D.	0.379
10)	B trans-Chl...	6.007	5.002	2111939	350758	1.024	0.105 #
11)	B cis-Chlor...	6.007f	5.002f	2111939	350758	0.995	0.102 #
13)	MA Dieldrin	0.000	5.384	0	185710	N.D.	<MDL
14)	MA Endrin	0.000	5.675	0	384568	N.D.	0.130
15)	B Endosulfa...	0.000	5.913f	0	551761	N.D.	0.186
19)	B Endosulfa...	0.000	6.410f	0	1301477	N.D.	0.465
22)	Toxaphene-1	0.000	5.002	0	350758	N.D.	20.807
23)	Toxaphene-2	0.000	5.384	0	185710	N.D.	10.750
26)	Toxaphene-5	0.000	7.081	0	170185	N.D.	5.234

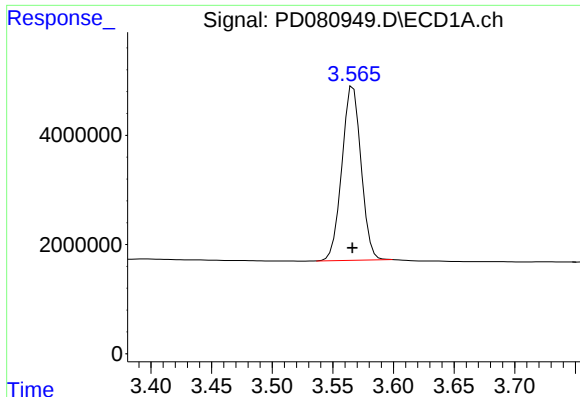
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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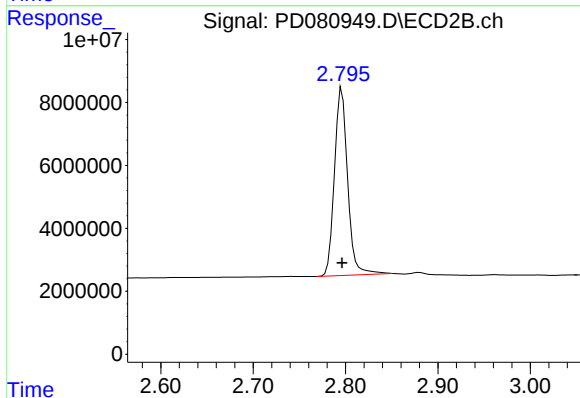




#1 Tetrachloro-m-xylene

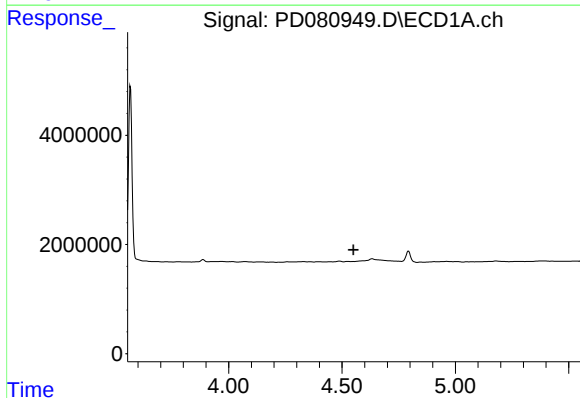
R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 35053303
Conc: 24.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK929



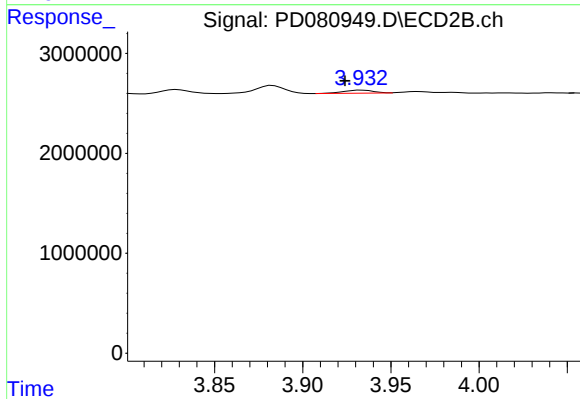
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 59256766
Conc: 23.21 ng/ml



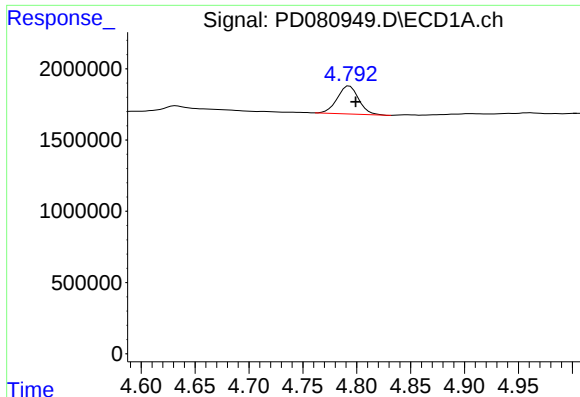
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.551 min
Response: 0
Conc: N.D.



#6 beta-BHC

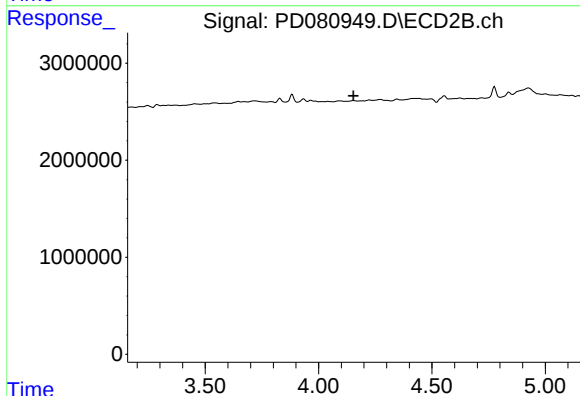
R.T.: 3.933 min
Delta R.T.: 0.009 min
Response: 354722
Conc: 0.20 ng/ml



#7 delta-BHC

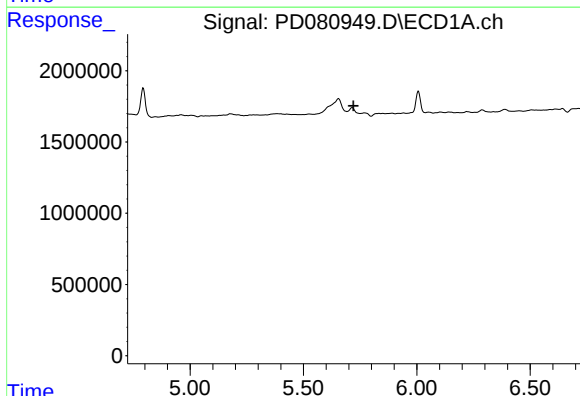
R.T.: 4.793 min
Delta R.T.: -0.006 min
Response: 2731612
Conc: 1.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK929



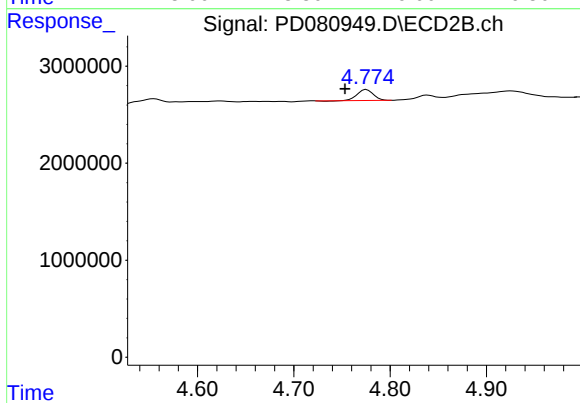
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.155 min
Response: 0
Conc: N.D.



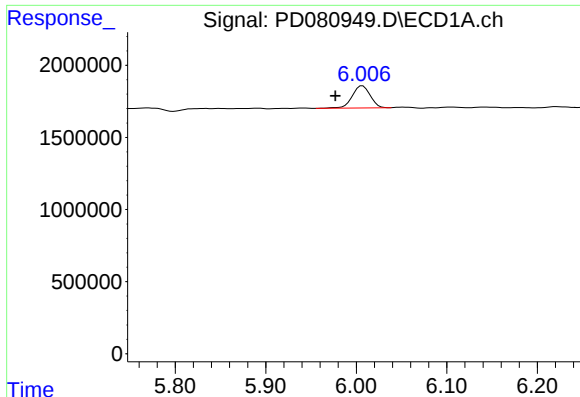
#8 Heptachlor epoxide

R.T.: 5.655 min
Delta R.T.: -0.066 min
Response: -333783
Conc: N.D.



#8 Heptachlor epoxide

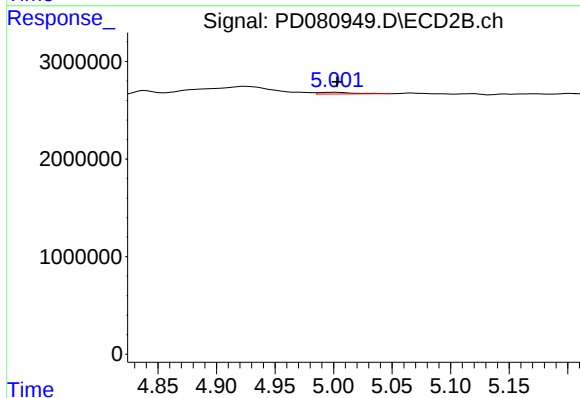
R.T.: 4.775 min
Delta R.T.: 0.022 min
Response: 1300091
Conc: 0.38 ng/ml



#10 trans-Chlordane

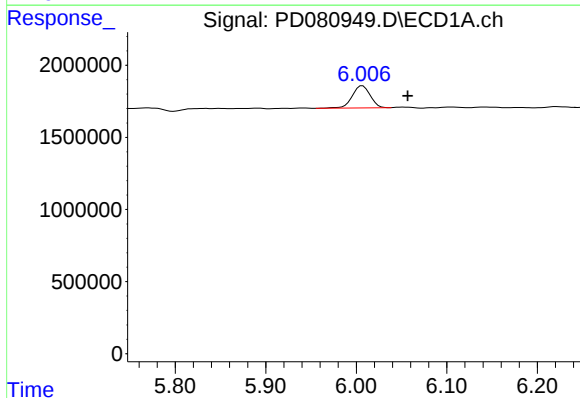
R.T.: 6.007 min
Delta R.T.: 0.030 min
Response: 2111939
Conc: 1.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK929



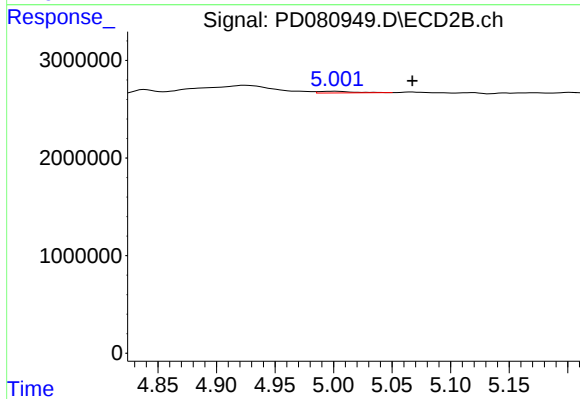
#10 trans-Chlordane

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 350758
Conc: 0.11 ng/ml



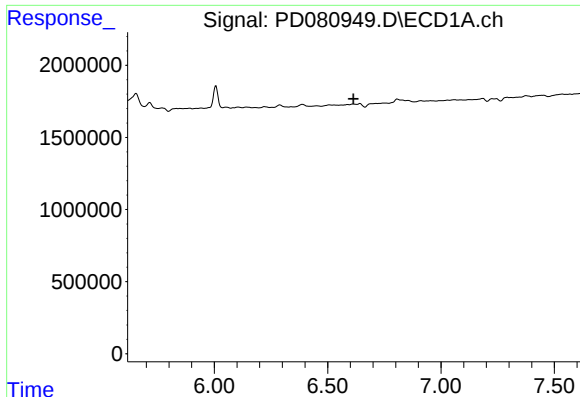
#11 cis-Chlordane

R.T.: 6.007 min
Delta R.T.: -0.050 min
Response: 2111939
Conc: 1.00 ng/ml



#11 cis-Chlordane

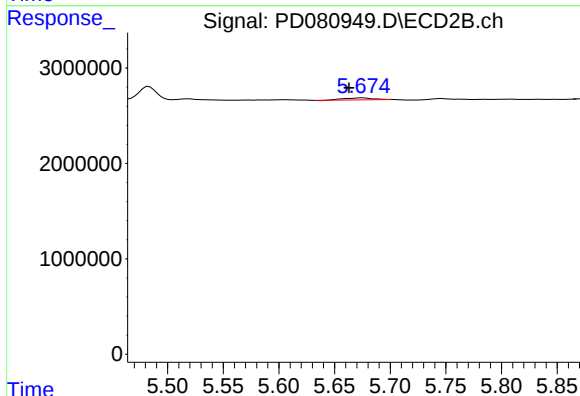
R.T.: 5.002 min
Delta R.T.: -0.065 min
Response: 350758
Conc: 0.10 ng/ml



#14 Endrin

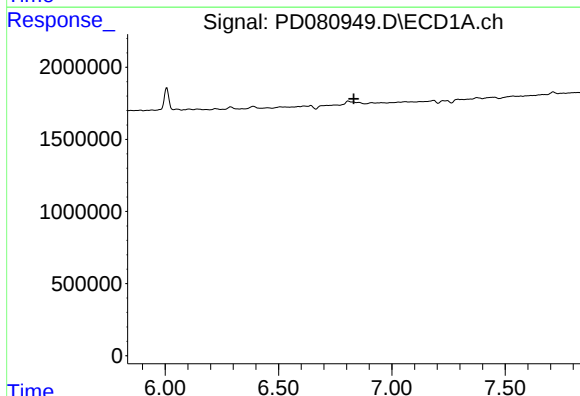
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK929



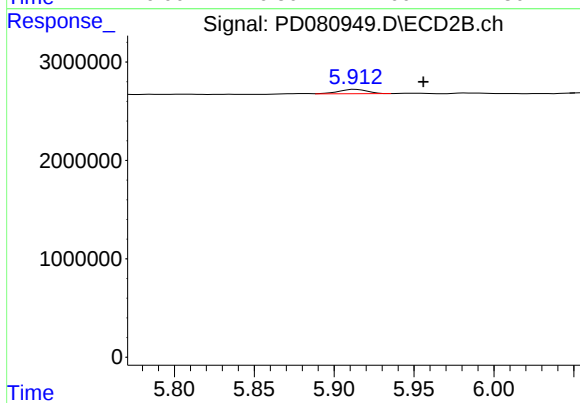
#14 Endrin

R.T.: 5.675 min
Delta R.T.: 0.012 min
Response: 384568
Conc: 0.13 ng/ml



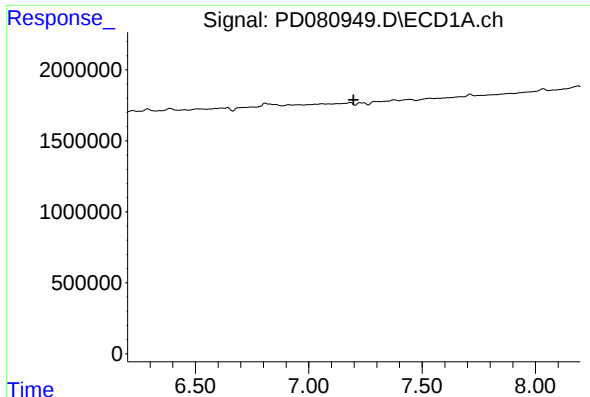
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.



#15 Endosulfan II

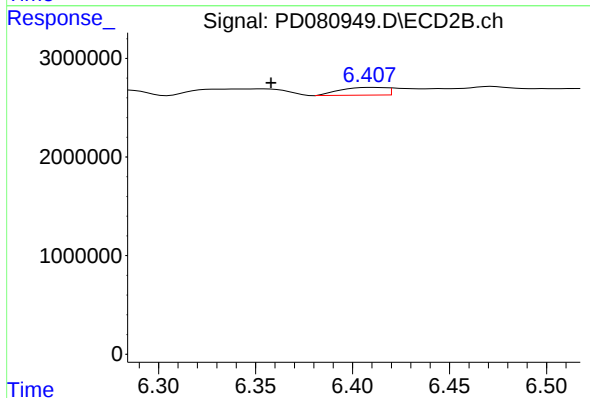
R.T.: 5.913 min
Delta R.T.: -0.043 min
Response: 551761
Conc: 0.19 ng/ml



#19 Endosulfan Sulfate

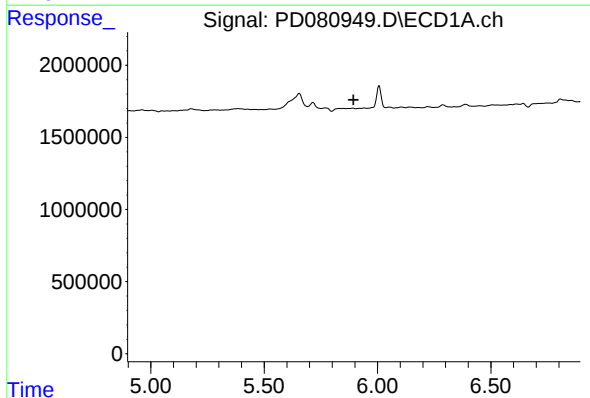
R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK929



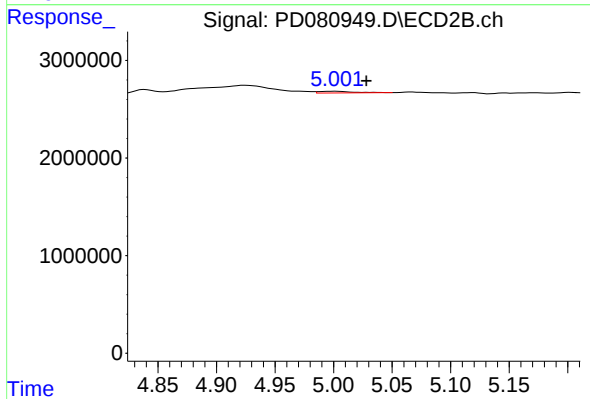
#19 Endosulfan Sulfate

R.T.: 6.410 min
Delta R.T.: 0.052 min
Response: 1301477
Conc: 0.47 ng/ml



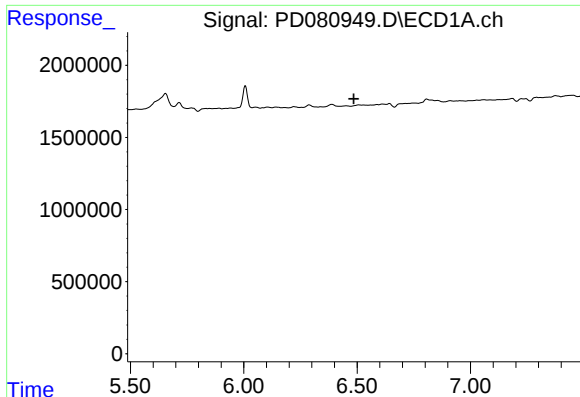
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.895 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

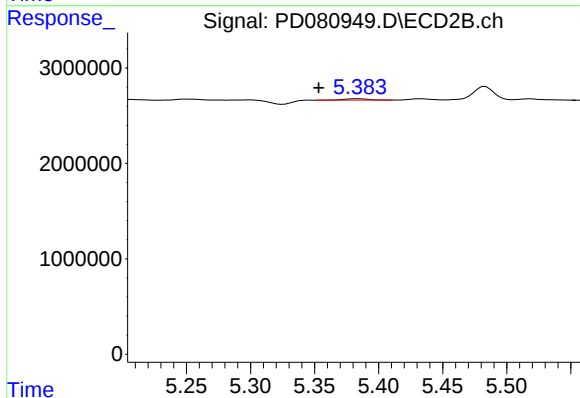
R.T.: 5.002 min
Delta R.T.: -0.026 min
Response: 350758
Conc: 20.81 ng/ml



#23 Toxaphene-2

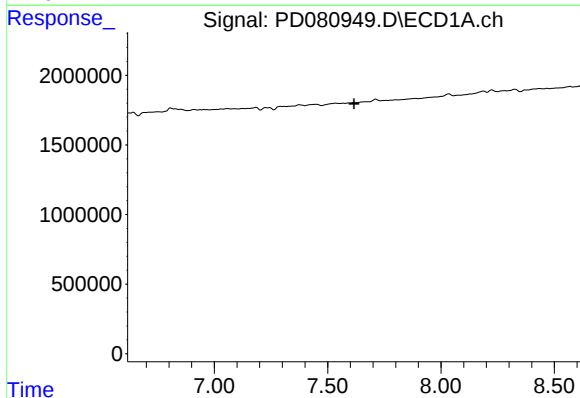
R.T.: 0.000 min
Exp R.T.: 6.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK929



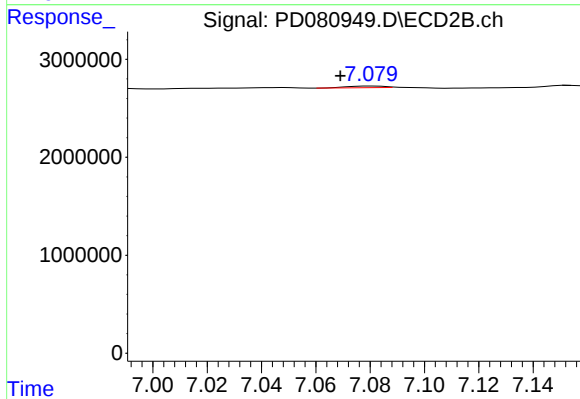
#23 Toxaphene-2

R.T.: 5.384 min
Delta R.T.: 0.031 min
Response: 185710
Conc: 10.75 ng/ml



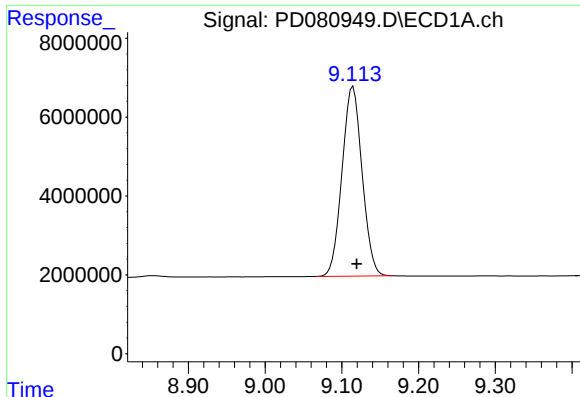
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.617 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

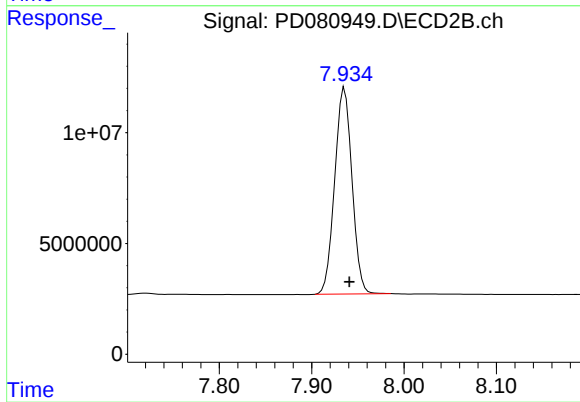
R.T.: 7.081 min
Delta R.T.: 0.012 min
Response: 170185
Conc: 5.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: -0.005 min
Response: 87665050
Conc: 44.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK929



#27 Decachlorobiphenyl

R.T.: 7.936 min
Delta R.T.: -0.005 min
Response: 121362825
Conc: 45.39 ng/ml