

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012924\
 Data File : PD080944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 09:08
 Operator : AR\AJ
 Sample : PIBLK175
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK928

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 09:22:13 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

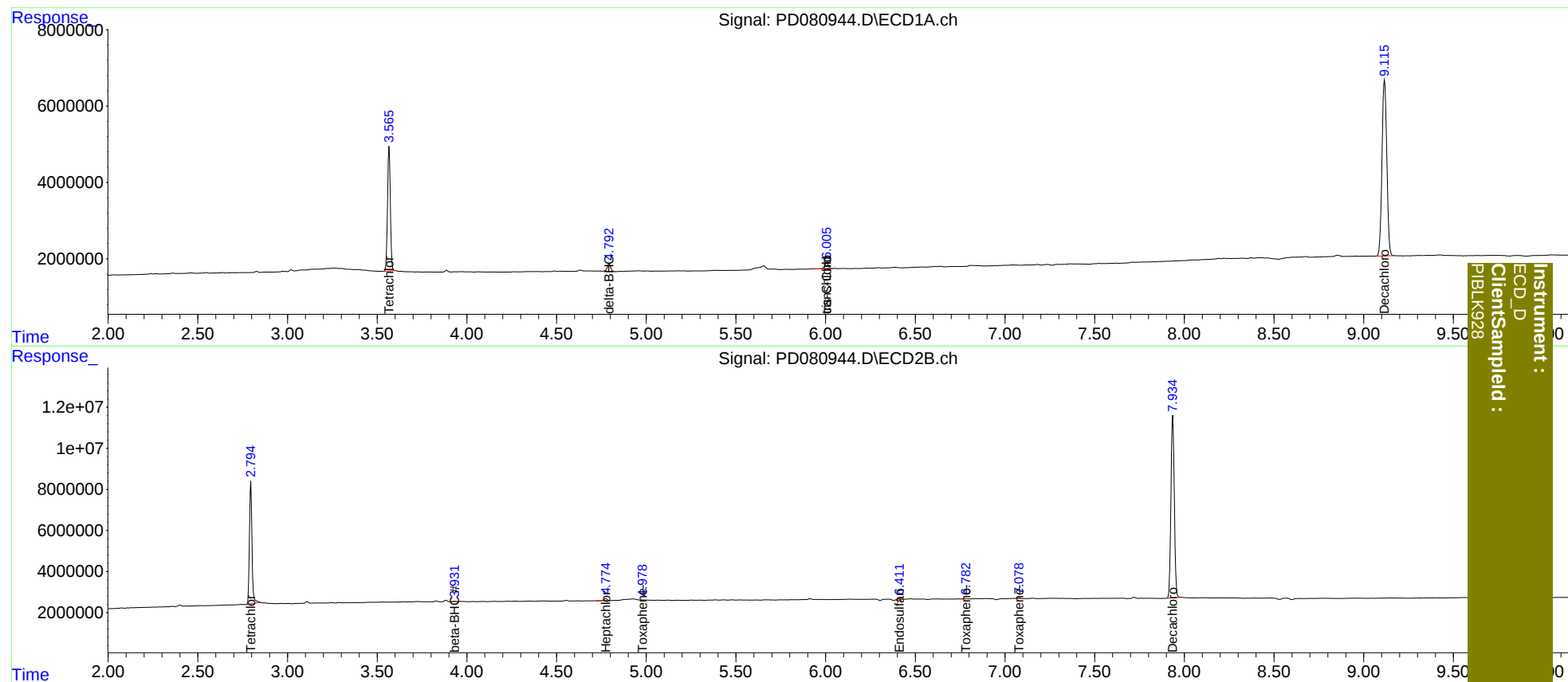
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.796	35401058	58712710	24.877	22.993
2)	SA Decachlor...	9.116	7.936	85383977	116.6E6	43.473	43.604
Target Compounds							
2)	A alpha-BHC	0.000	3.287	0	283487	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.646	0	111515	N.D.	<MDL
4)	MA Heptachlor	0.000	3.965	0	43648	N.D.	<MDL
5)	MB Aldrin	0.000	4.268	0	202850	N.D.	<MDL
6)	B beta-BHC	0.000	3.933	0	259376	N.D.	0.147
7)	B delta-BHC	4.793	0.000	2664572	0	1.117	N.D. #
8)	B Heptachlo...	0.000	4.775	0	1251438	N.D.	0.364
10)	B trans-Chl...	6.007	4.980	2157834	31265	1.046	<MDL #
11)	B cis-Chlor...	6.007f	0.000	2157834	0	1.017	N.D. #
12)	B 4,4'-DDE	0.000	5.253	0	120904	N.D.	<MDL
14)	MA Endrin	0.000	5.665	0	195090	N.D.	<MDL
15)	B Endosulfa...	0.000	5.985	0	171284	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.875f	0	189597	N.D.	<MDL
19)	B Endosulfa...	0.000	6.413f	0	1165966	N.D.	0.417
22)	Toxaphene-1	0.000	4.980f	0	31265	N.D.	1.855
25)	Toxaphene-4	0.000	6.784	0	131953	N.D.	1.652
26)	Toxaphene-5	0.000	7.079	0	158479	N.D.	4.874

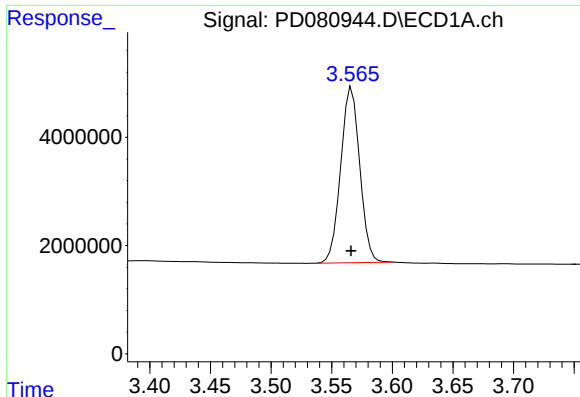
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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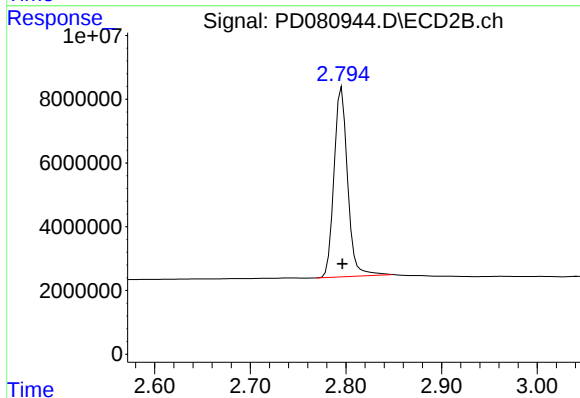




#1 Tetrachloro-m-xylene

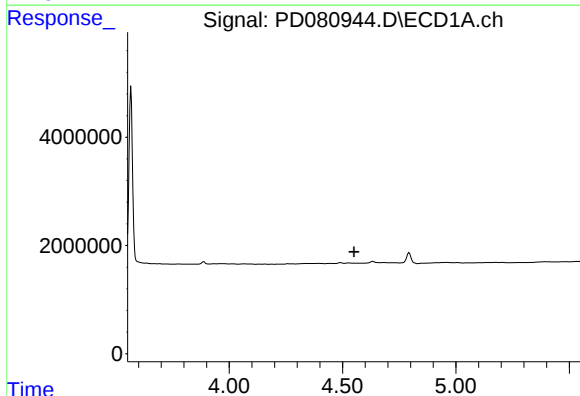
R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 35401058
Conc: 24.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK928



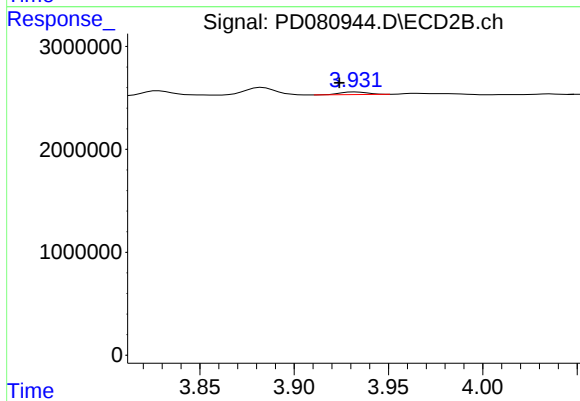
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 58712710
Conc: 22.99 ng/ml



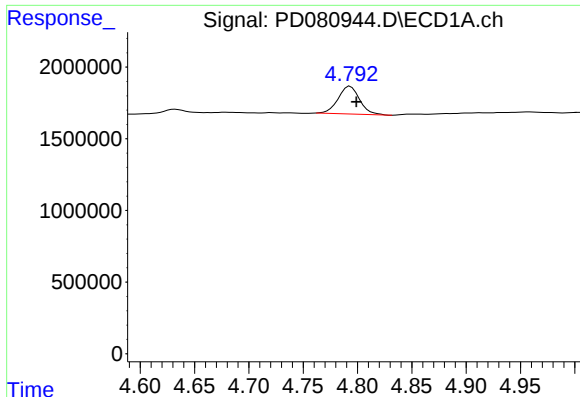
#6 beta-BHC

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



#6 beta-BHC

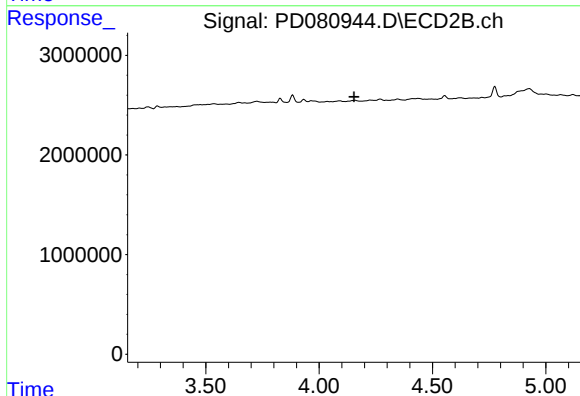
R.T.: 3.933 min
Delta R.T.: 0.009 min
Response: 259376
Conc: 0.15 ng/ml



#7 delta-BHC

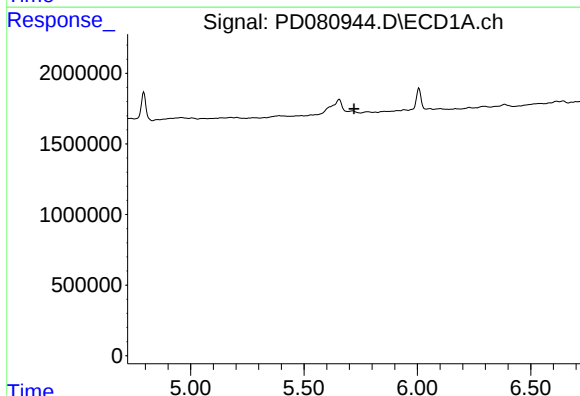
R.T.: 4.793 min
Delta R.T.: -0.006 min
Response: 2664572
Conc: 1.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK928



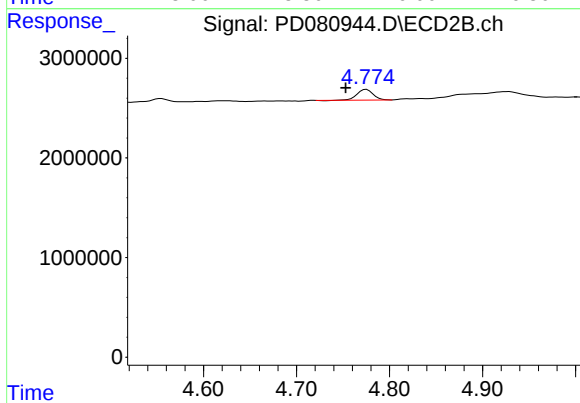
#7 delta-BHC

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



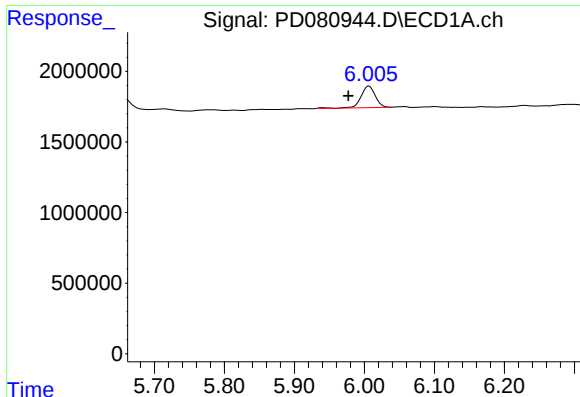
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.721 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

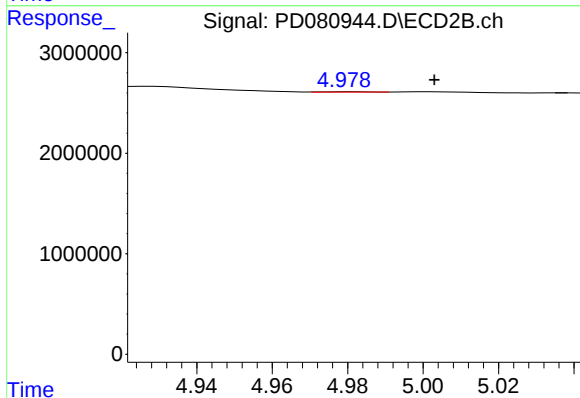
R.T.: 4.775 min
Delta R.T.: 0.022 min
Response: 1251438
Conc: 0.36 ng/ml



#10 trans-Chlordane

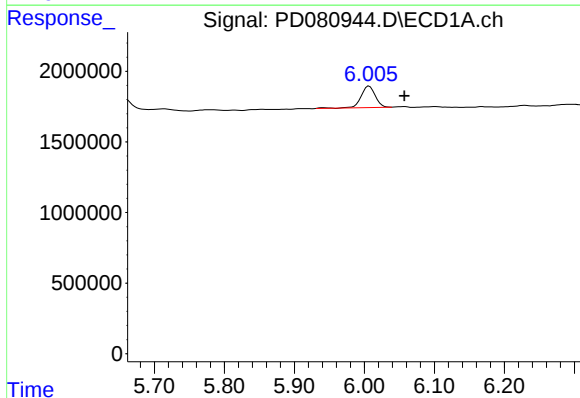
R.T.: 6.007 min
Delta R.T.: 0.030 min
Response: 2157834
Conc: 1.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK928



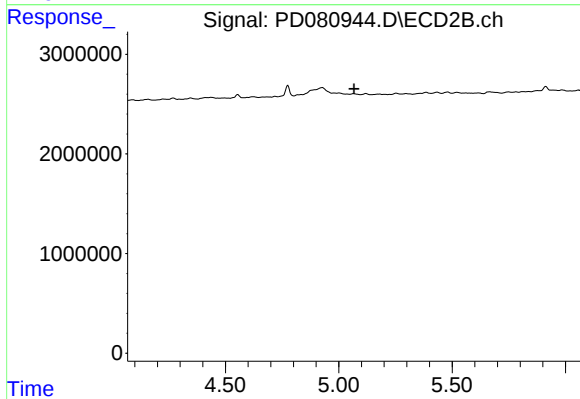
#10 trans-Chlordane

R.T.: 4.980 min
Delta R.T.: -0.023 min
Response: 31265
Conc: N.D.



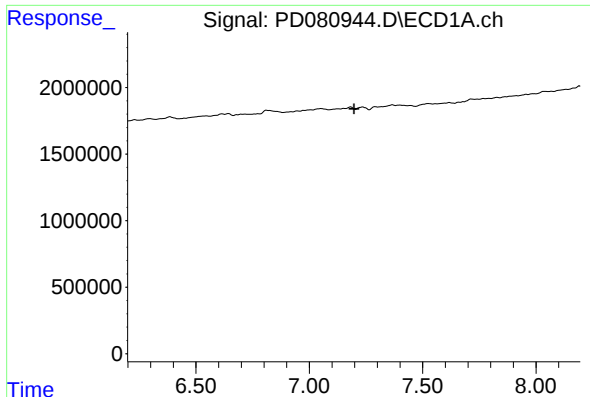
#11 cis-Chlordane

R.T.: 6.007 min
Delta R.T.: -0.050 min
Response: 2157834
Conc: 1.02 ng/ml



#11 cis-Chlordane

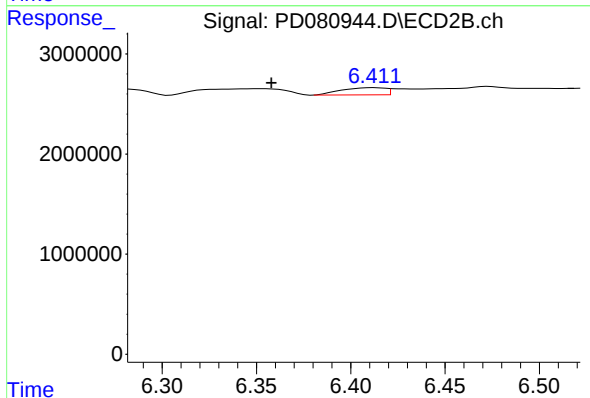
R.T.: 0.000 min
Exp R.T.: 5.067 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

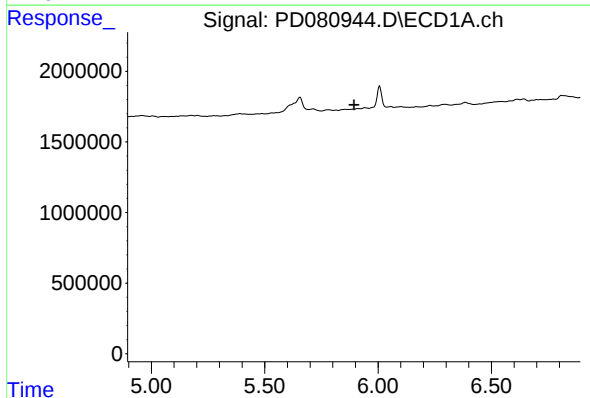
R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK928



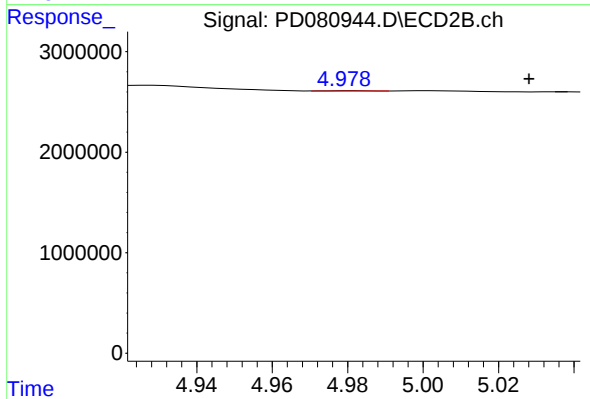
#19 Endosulfan Sulfate

R.T.: 6.413 min
Delta R.T.: 0.055 min
Response: 1165966
Conc: 0.42 ng/ml



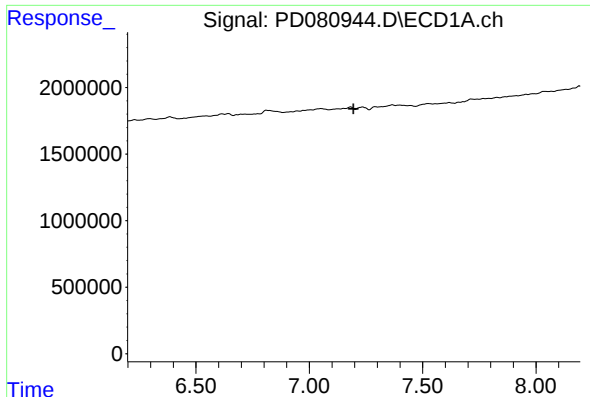
#22 Toxaphene-1

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



#22 Toxaphene-1

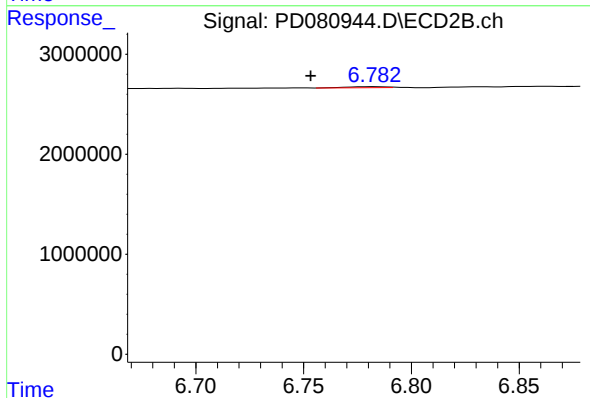
R.T.: 4.980 min
Delta R.T.: -0.048 min
Response: 31265
Conc: 1.85 ng/ml



#25 Toxaphene-4

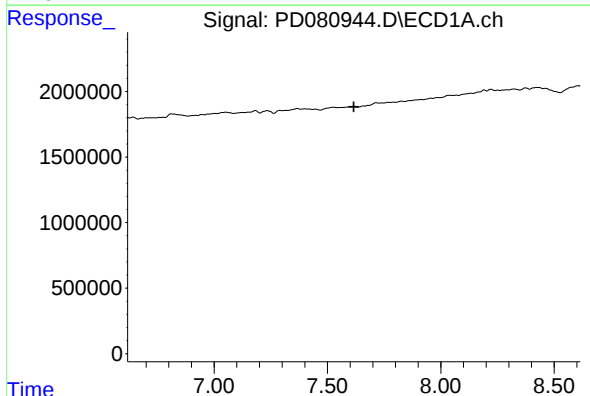
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK928



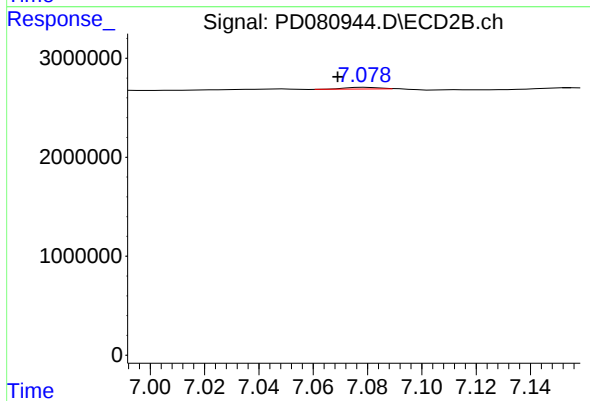
#25 Toxaphene-4

R.T.: 6.784 min
Delta R.T.: 0.031 min
Response: 131953
Conc: 1.65 ng/ml



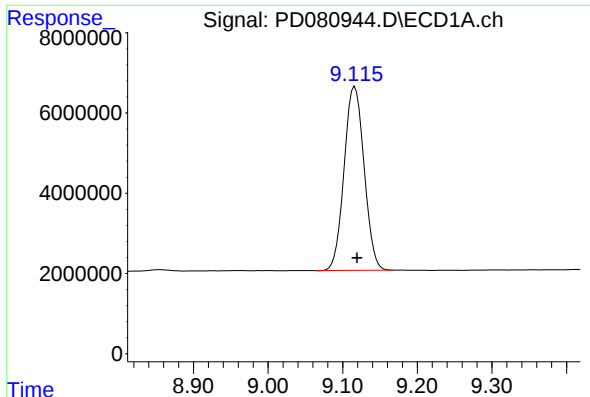
#26 Toxaphene-5

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



#26 Toxaphene-5

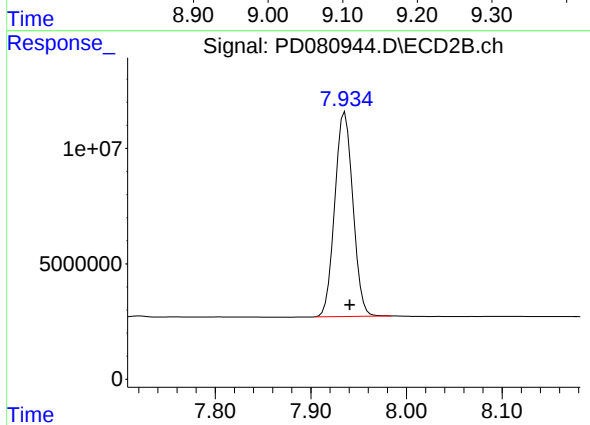
R.T.: 7.079 min
Delta R.T.: 0.010 min
Response: 158479
Conc: 4.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.003 min
Response: 85383977
Conc: 43.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK928



#27 Decachlorobiphenyl

R.T.: 7.936 min
Delta R.T.: -0.005 min
Response: 116594764
Conc: 43.60 ng/ml