

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013024\
 Data File : PD080961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 08:55
 Operator : AR\AJ
 Sample : PIBLK177
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK931

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 21:08:05 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

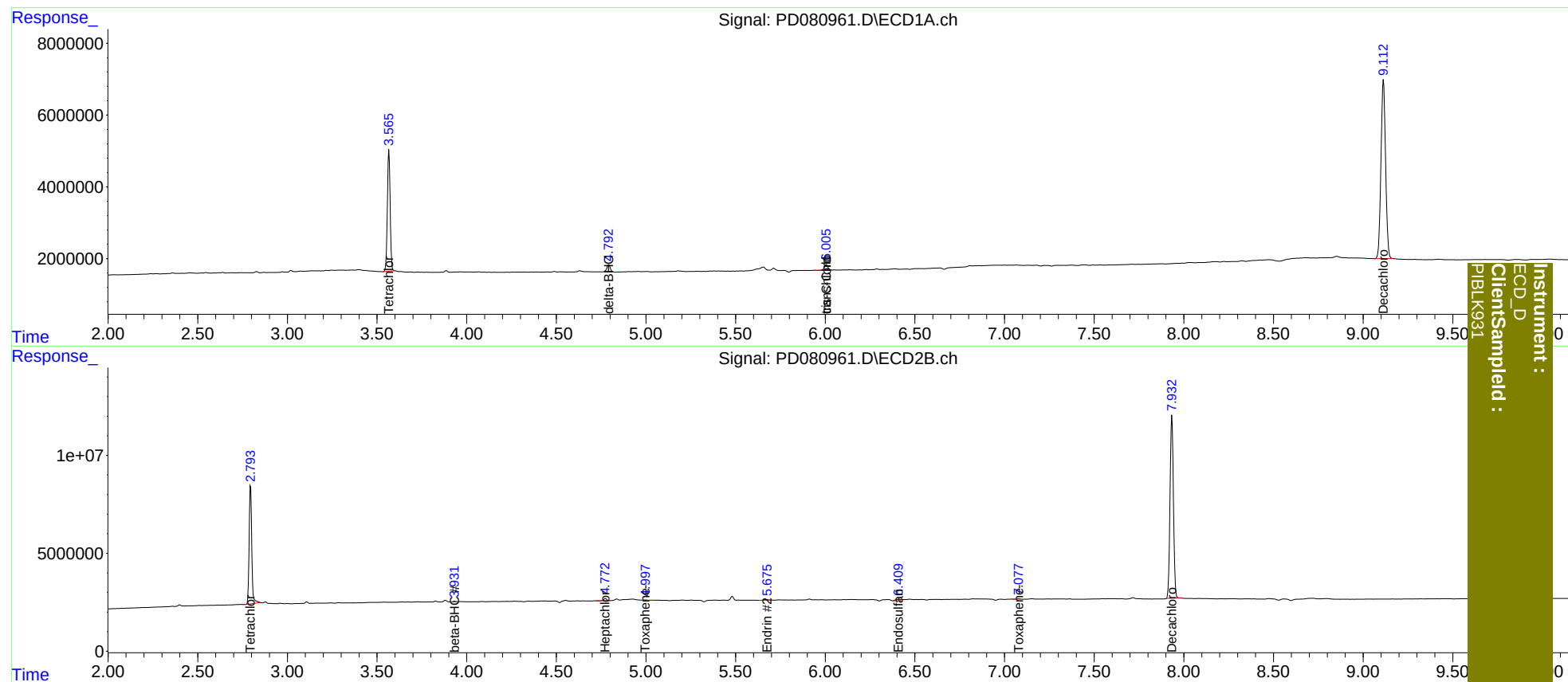
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.795	36287180	60666288	25.500	23.758
27)	SA Decachlor...	9.114	7.934	88988704	122.5E6	45.308	45.822
Target Compounds							
2)	A alpha-BHC	0.000	3.286	0	207237	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.643	0	161139	N.D.	<MDL
4)	MA Heptachlor	0.000	3.964	0	341072	N.D.	<MDL
5)	MB Aldrin	0.000	4.268	0	218262	N.D.	<MDL
6)	B beta-BHC	0.000	3.932	0	401531	N.D.	0.228
7)	B delta-BHC	4.793	0.000	2810948	0	1.178	N.D. #
8)	B Heptachlo...	0.000	4.774	0	1224996	N.D.	0.357
10)	B trans-Chl...	6.006	4.998	2141093	240732	1.038	<MDL #
11)	B cis-Chlor...	6.006f	4.998f	2141093	240732	1.009	<MDL #
13)	MA Dieldrin	0.000	5.432f	0	114863	N.D.	<MDL
14)	MA Endrin	0.000	5.676	0	436869	N.D.	0.147
15)	B Endosulfa...	0.000	5.950	0	194581	N.D.	<MDL
19)	B Endosulfa...	0.000	6.410f	0	1395500	N.D.	0.499
21)	B Endrin ke...	0.000	6.823f	0	14521	N.D.	<MDL
22)	Toxaphene-1	0.000	4.998	0	240732	N.D.	14.281
26)	Toxaphene-5	0.000	7.078	0	78449	N.D.	2.413

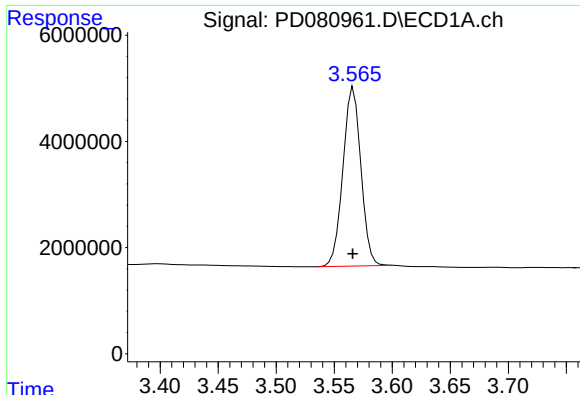
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 10 14:12:04 2024
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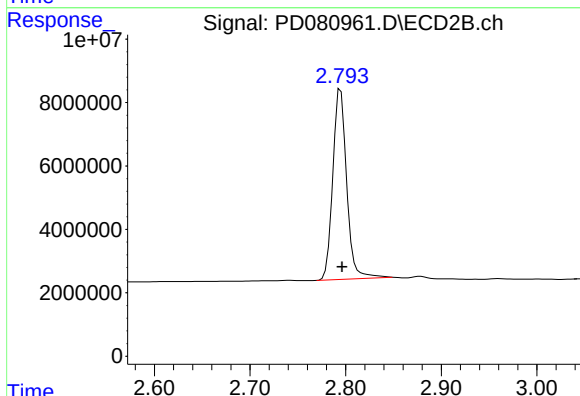




#1 Tetrachloro-m-xylene

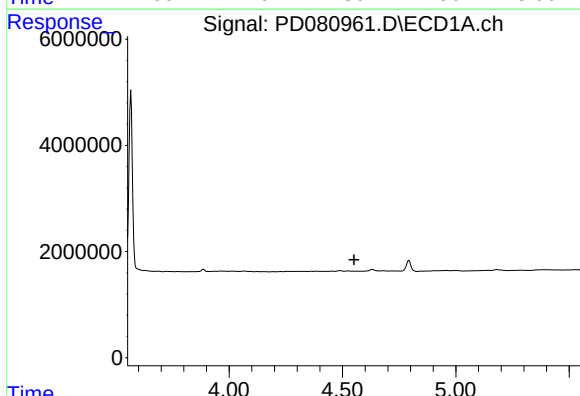
R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 36287180
Conc: 25.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK931



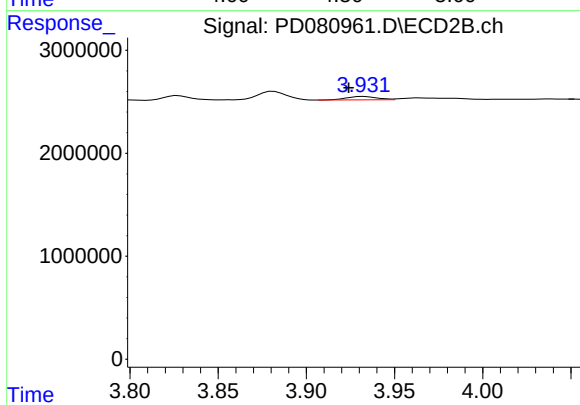
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: -0.002 min
Response: 60666288
Conc: 23.76 ng/ml



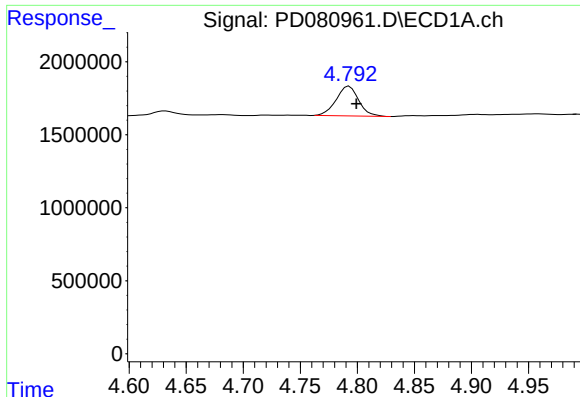
#6 beta-BHC

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



#6 beta-BHC

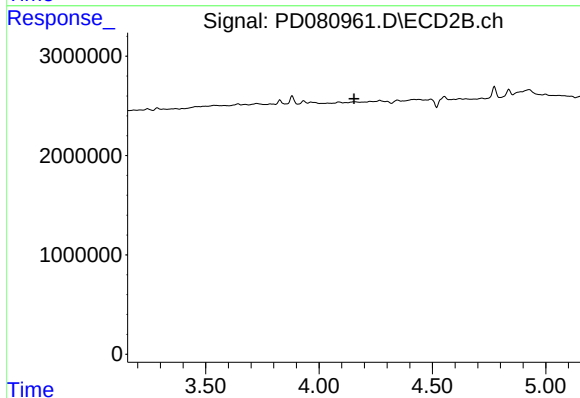
R.T.: 3.932 min
Delta R.T.: 0.008 min
Response: 401531
Conc: 0.23 ng/ml



#7 delta-BHC

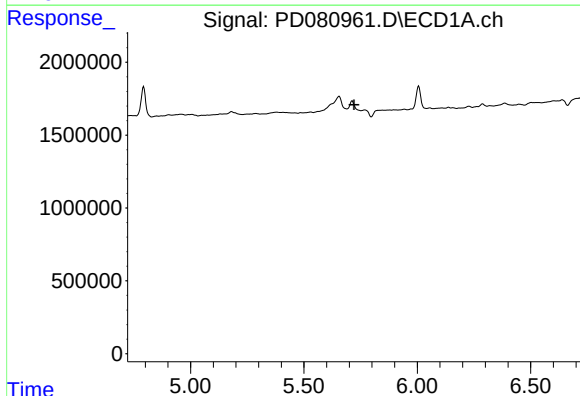
R.T.: 4.793 min
Delta R.T.: -0.006 min
Response: 2810948
Conc: 1.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK931



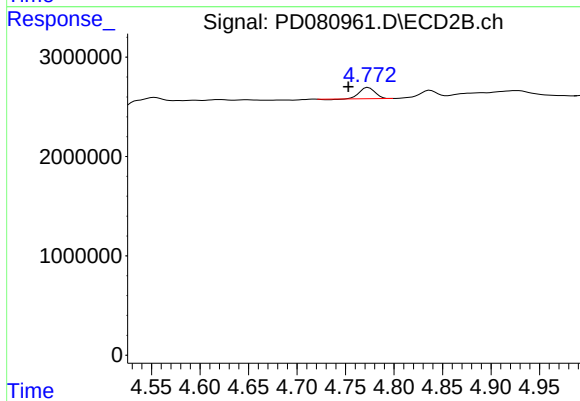
#7 delta-BHC

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



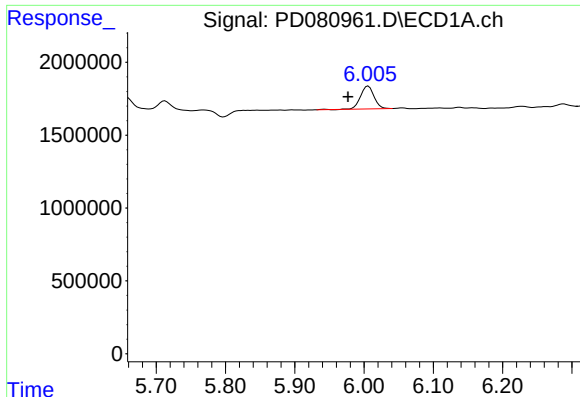
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

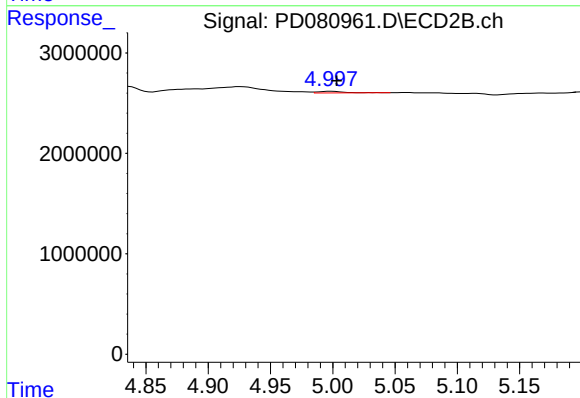
R.T.: 4.774 min
Delta R.T.: 0.021 min
Response: 1224996
Conc: 0.36 ng/ml



#10 trans-Chlordane

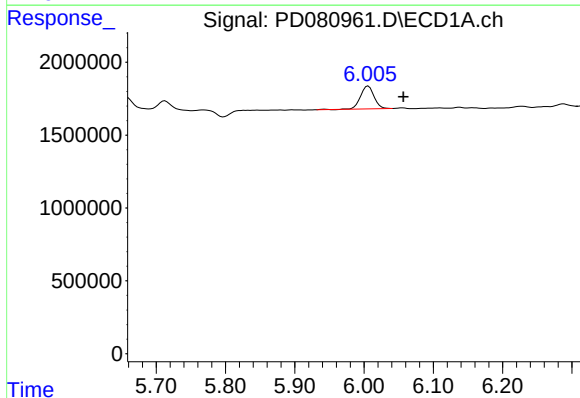
R.T.: 6.006 min
Delta R.T.: 0.029 min
Response: 2141093
Conc: 1.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK931



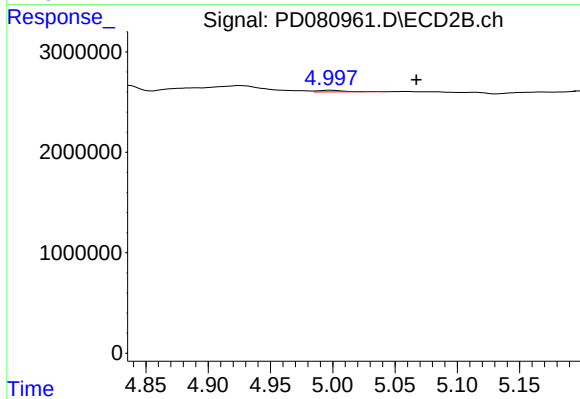
#10 trans-Chlordane

R.T.: 4.998 min
Delta R.T.: -0.005 min
Response: 240732
Conc: N.D.



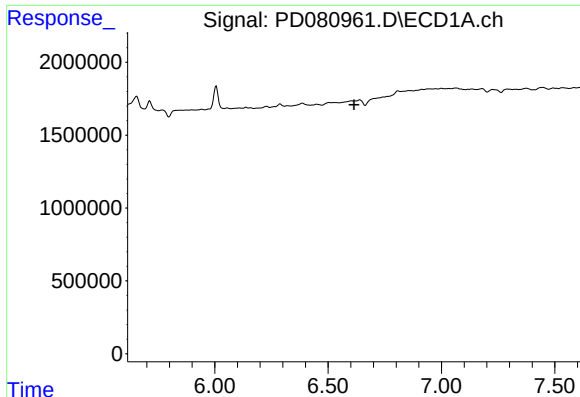
#11 cis-Chlordane

R.T.: 6.006 min
Delta R.T.: -0.051 min
Response: 2141093
Conc: 1.01 ng/ml



#11 cis-Chlordane

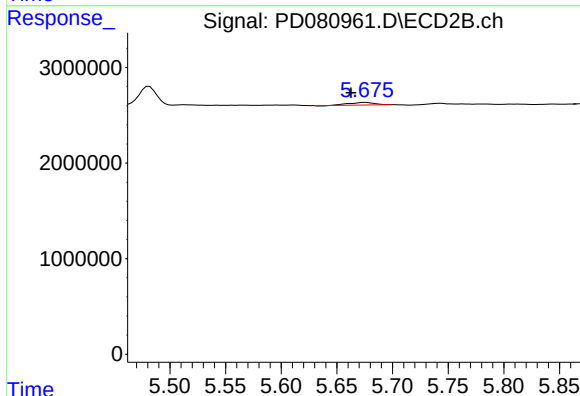
R.T.: 4.998 min
Delta R.T.: -0.069 min
Response: 240732
Conc: N.D.



#14 Endrin

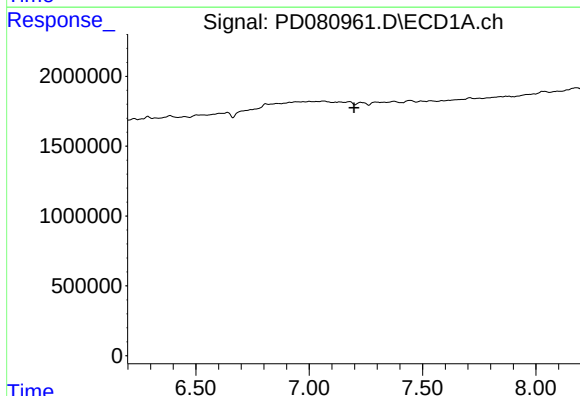
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK931



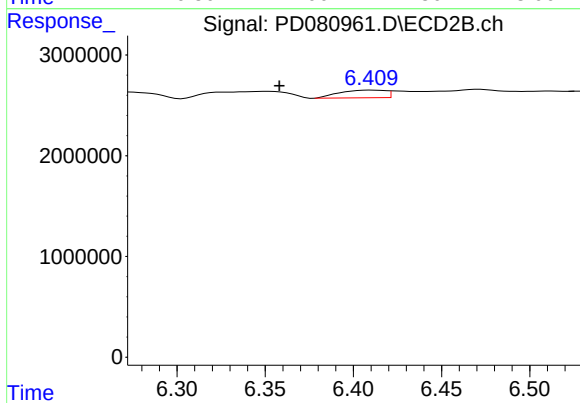
#14 Endrin

R.T.: 5.676 min
Delta R.T.: 0.013 min
Response: 436869
Conc: 0.15 ng/ml



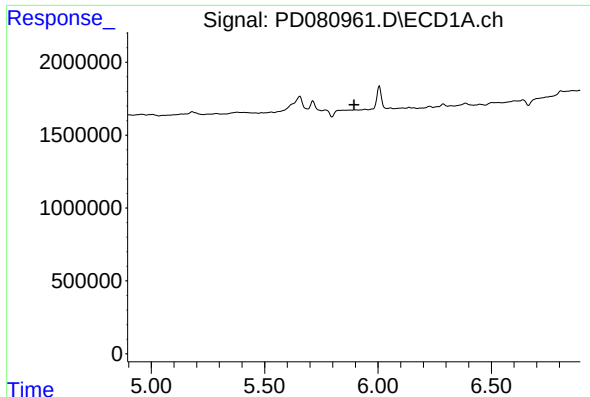
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

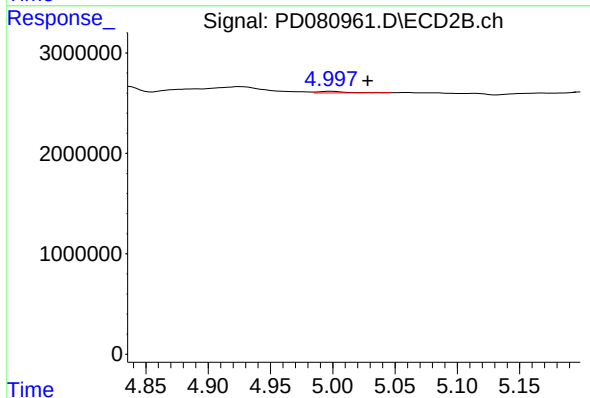
R.T.: 6.410 min
Delta R.T.: 0.052 min
Response: 1395500
Conc: 0.50 ng/ml



#22 Toxaphene-1

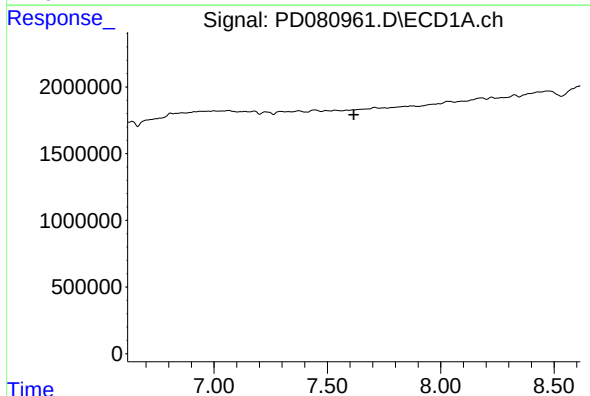
R.T.: 0.000 min
Exp R.T.: 5.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK931



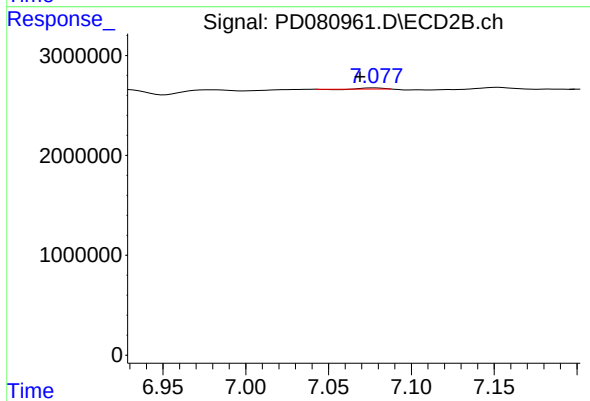
#22 Toxaphene-1

R.T.: 4.998 min
Delta R.T.: -0.030 min
Response: 240732
Conc: 14.28 ng/ml



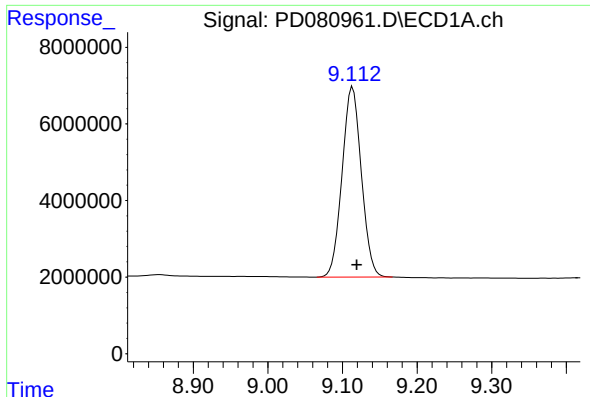
#26 Toxaphene-5

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



#26 Toxaphene-5

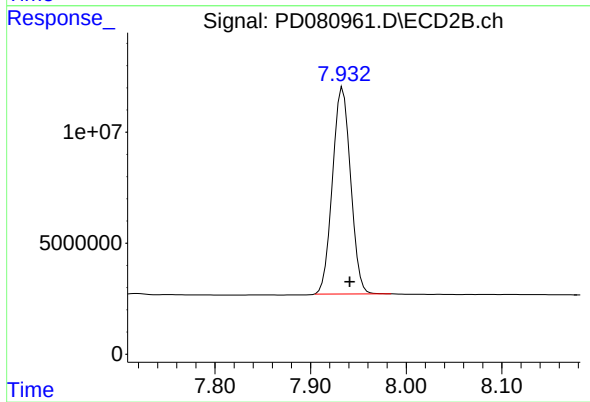
R.T.: 7.078 min
Delta R.T.: 0.009 min
Response: 78449
Conc: 2.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: -0.006 min
Response: 88988704
Conc: 45.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK931



#27 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 122525136
Conc: 45.82 ng/ml