

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013024\
 Data File : PD080977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 14:28
 Operator : AR\AJ
 Sample : PIBLK179
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK933

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 21:16:35 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

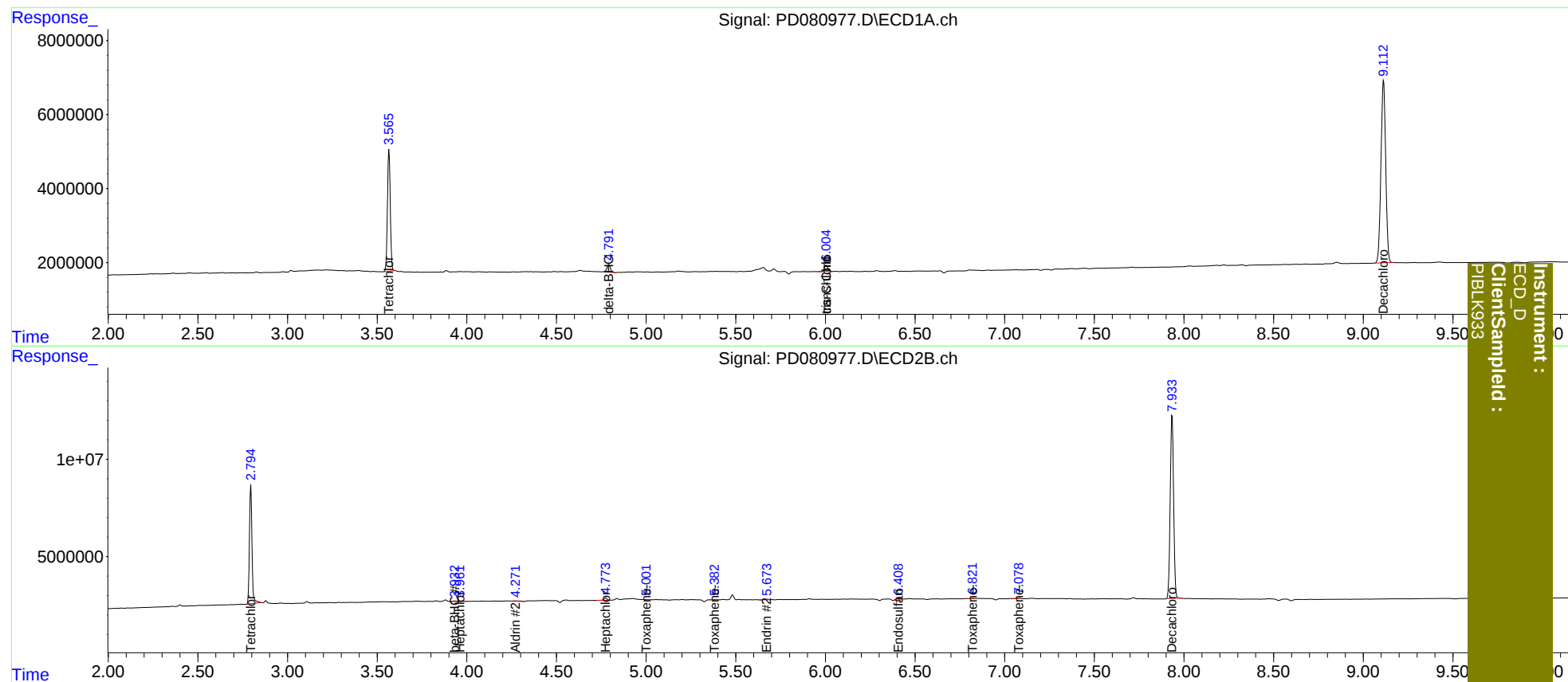
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.796	35996494	59851824	25.296	23.439
27)	SA Decachlor...	9.113	7.934	90570189	123.9E6	46.114	46.345
Target Compounds							
2)	A alpha-BHC	0.000	3.287	0	247681	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.644	0	136113	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	373414	N.D.	0.101
5)	MB Aldrin	0.000	4.271	0	927517	N.D.	0.254
6)	B beta-BHC	0.000	3.933	0	400525	N.D.	0.227
7)	B delta-BHC	4.792	0.000	2849685	0	1.195	N.D. #
10)	B trans-Chl...	6.005	5.002	2321676	188709	1.126	<MDL #
11)	B cis-Chlor...	6.005f	5.002f	2321676	188709	1.094	<MDL #
13)	MA Dieldrin	0.000	5.383	0	166723	N.D.	<MDL
14)	MA Endrin	0.000	5.674	0	383119	N.D.	0.129
15)	B Endosulfa...	0.000	5.947	0	127562	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.878f	0	190988	N.D.	<MDL
19)	B Endosulfa...	0.000	6.409f	0	1500696	N.D.	0.536
21)	B Endrin ke...	0.000	6.823f	0	41240	N.D.	<MDL
22)	Toxaphene-1	0.000	5.002	0	188709	N.D.	11.195
23)	Toxaphene-2	0.000	5.383	0	166723	N.D.	9.651
25)	Toxaphene-4	0.000	6.823f	0	41240	N.D.	0.516
26)	Toxaphene-5	0.000	7.080	0	59250	N.D.	1.822

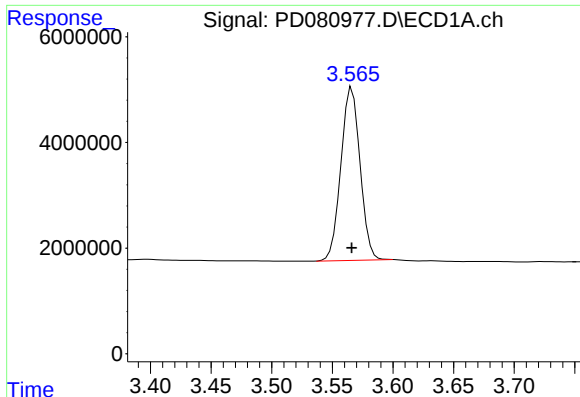
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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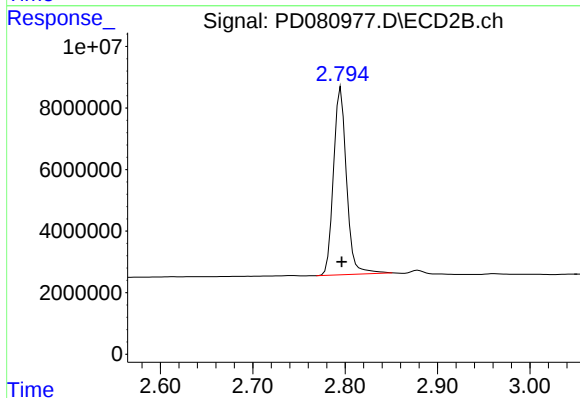




#1 Tetrachloro-m-xylene

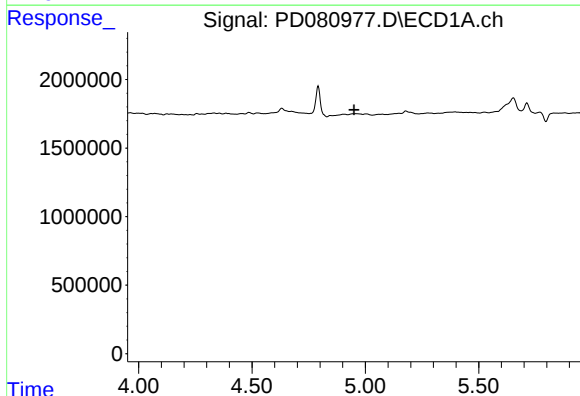
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 35996494
Conc: 25.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK933



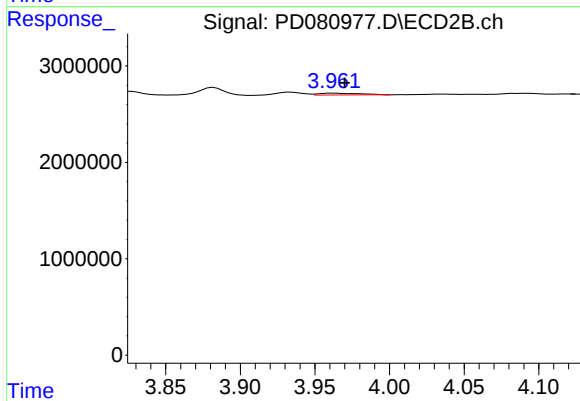
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 59851824
Conc: 23.44 ng/ml



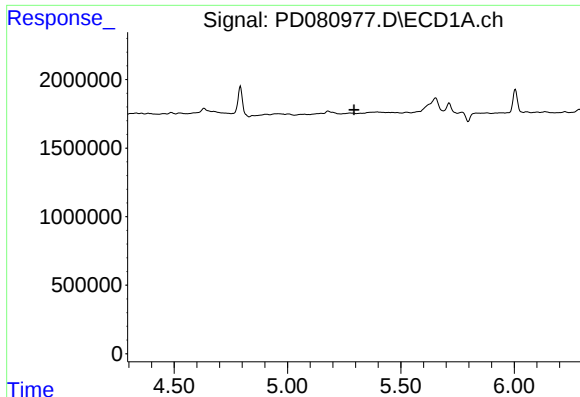
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.950 min
Response: 0
Conc: N.D.



#4 Heptachlor

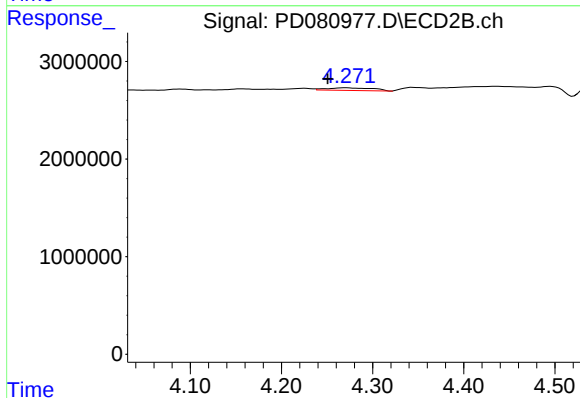
R.T.: 3.963 min
Delta R.T.: -0.007 min
Response: 373414
Conc: 0.10 ng/ml



#5 Aldrin

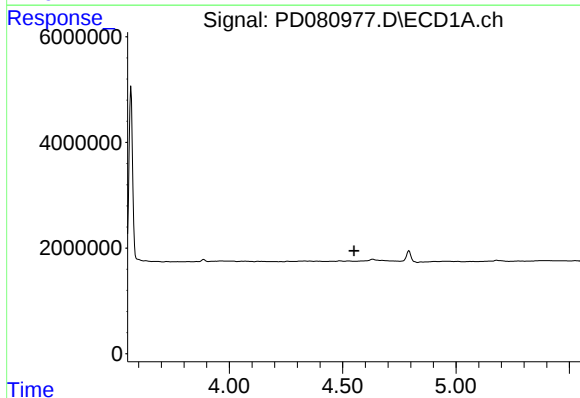
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK933



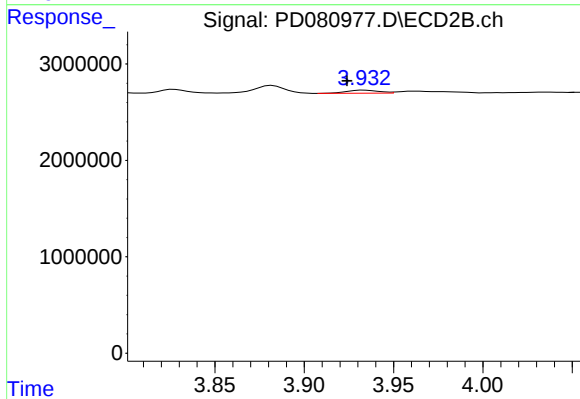
#5 Aldrin

R.T.: 4.271 min
Delta R.T.: 0.021 min
Response: 927517
Conc: 0.25 ng/ml



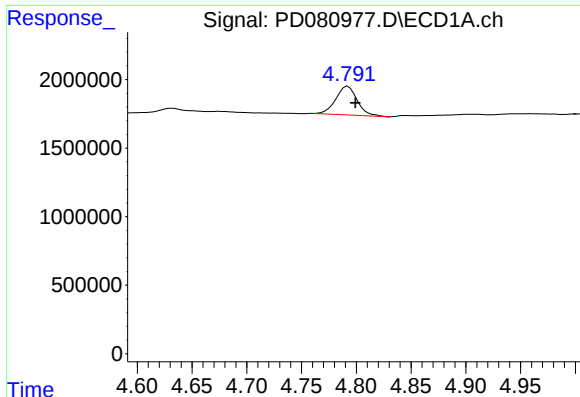
#6 beta-BHC

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



#6 beta-BHC

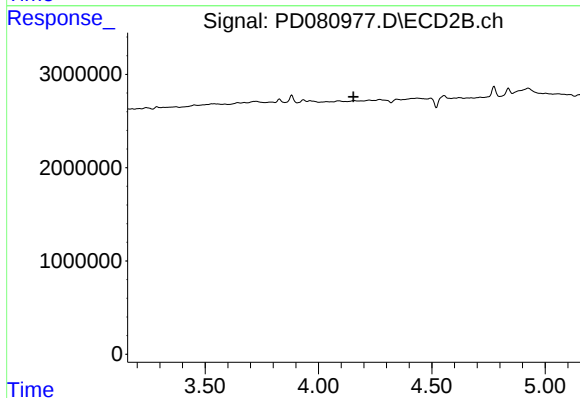
R.T.: 3.933 min
Delta R.T.: 0.010 min
Response: 400525
Conc: 0.23 ng/ml



#7 delta-BHC

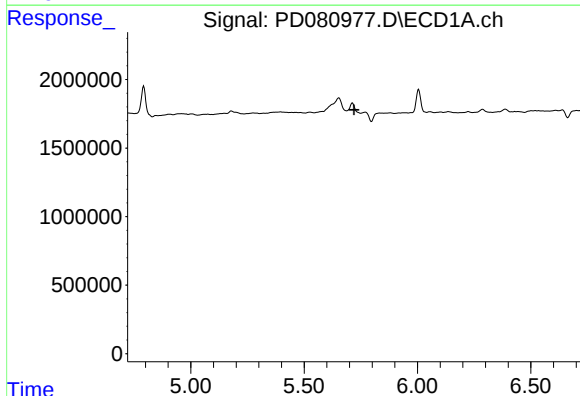
R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 2849685
Conc: 1.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK933



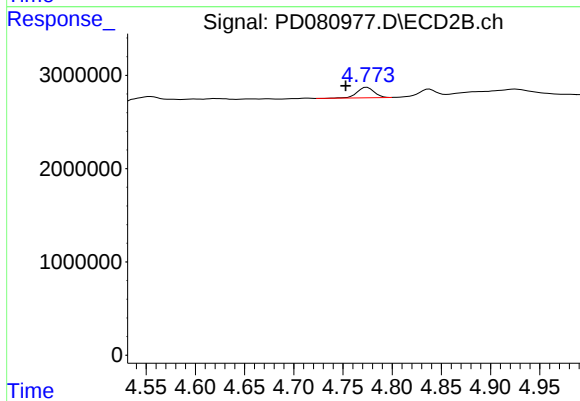
#7 delta-BHC

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



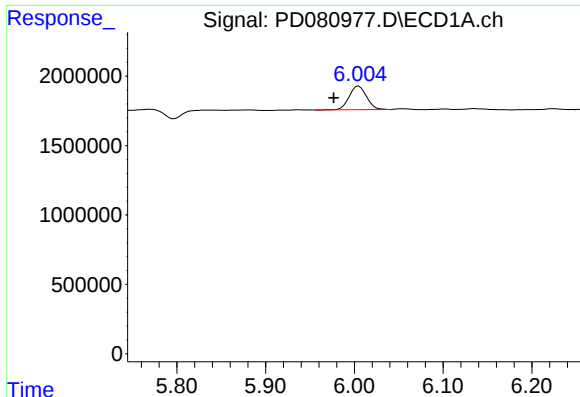
#8 Heptachlor epoxide

R.T.: 5.653 min
Delta R.T.: -0.068 min
Response: -1458232
Conc: N.D.



#8 Heptachlor epoxide

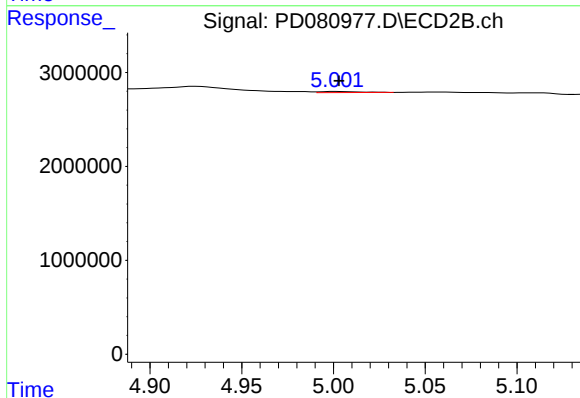
R.T.: 4.774 min
Delta R.T.: 0.021 min
Response: 1323371
Conc: 0.39 ng/ml



#10 trans-Chlordane

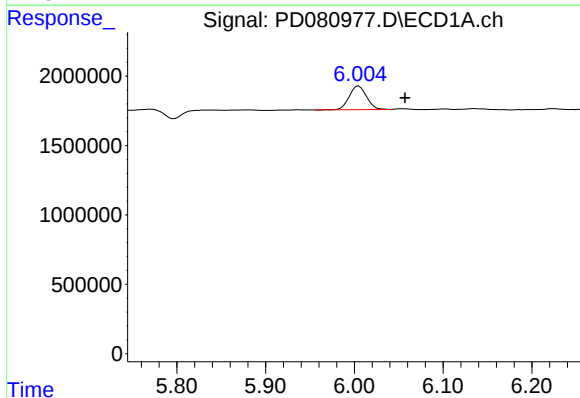
R.T.: 6.005 min
Delta R.T.: 0.028 min
Response: 2321676
Conc: 1.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK933



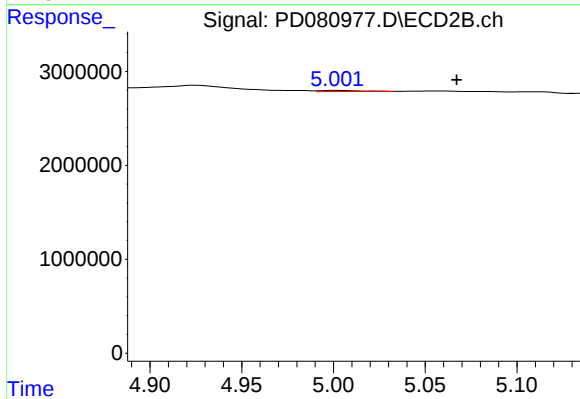
#10 trans-Chlordane

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 188709
Conc: N.D.



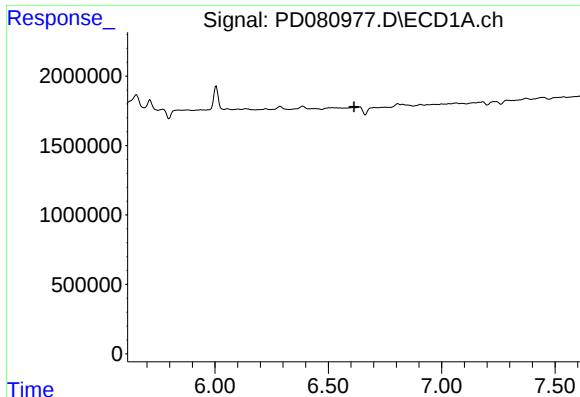
#11 cis-Chlordane

R.T.: 6.005 min
Delta R.T.: -0.052 min
Response: 2321676
Conc: 1.09 ng/ml



#11 cis-Chlordane

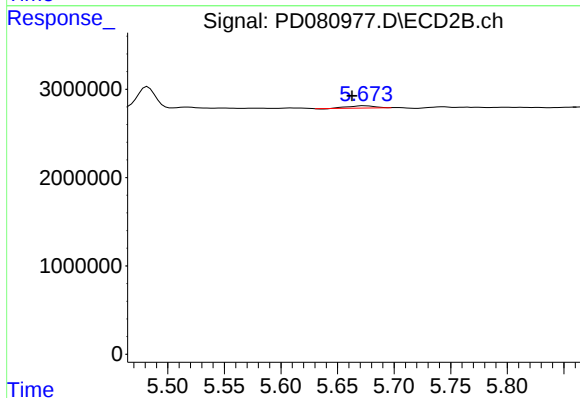
R.T.: 5.002 min
Delta R.T.: -0.065 min
Response: 188709
Conc: N.D.



#14 Endrin

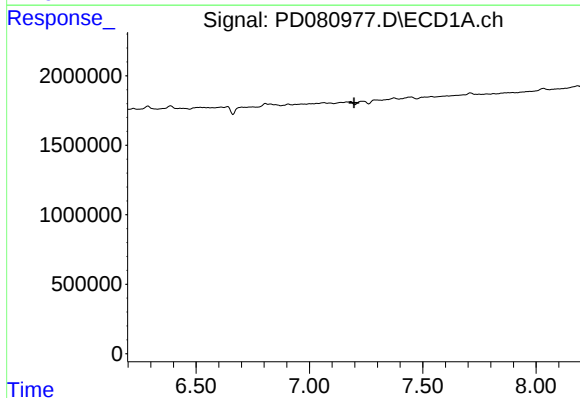
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK933



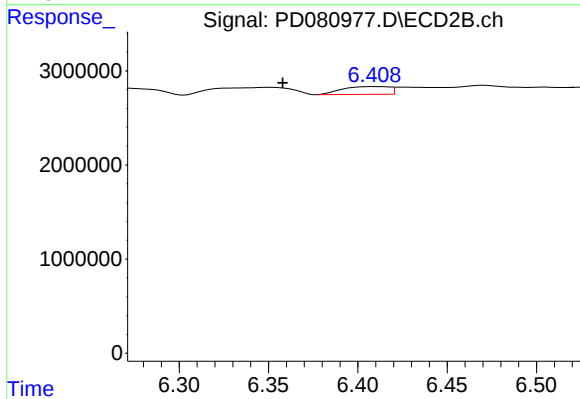
#14 Endrin

R.T.: 5.674 min
Delta R.T.: 0.012 min
Response: 383119
Conc: 0.13 ng/ml



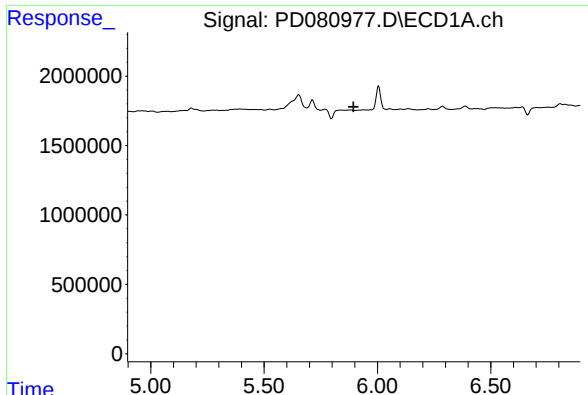
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

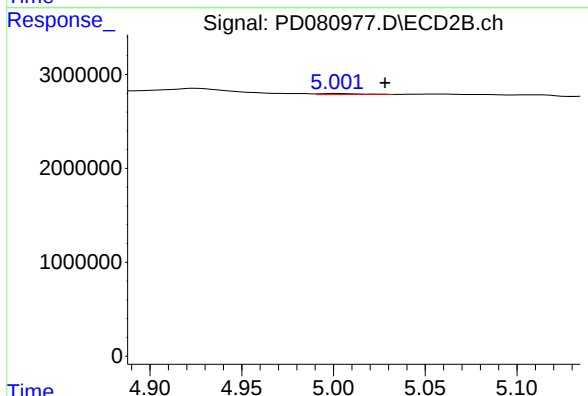
R.T.: 6.409 min
Delta R.T.: 0.051 min
Response: 1500696
Conc: 0.54 ng/ml



#22 Toxaphene-1

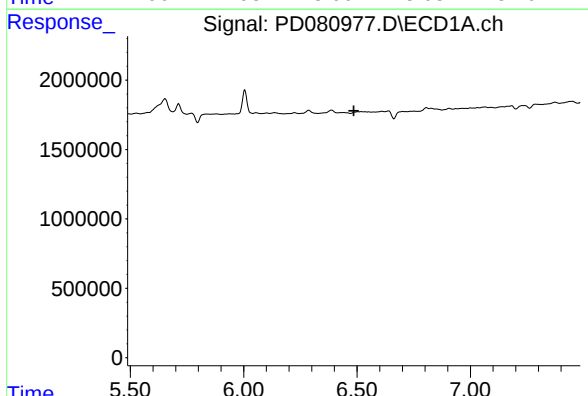
R.T.: 0.000 min
Exp R.T.: 5.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK933



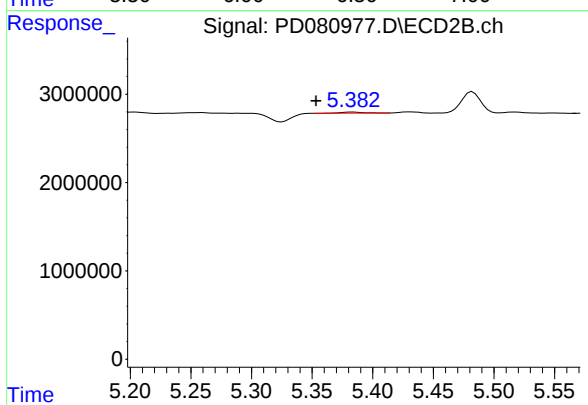
#22 Toxaphene-1

R.T.: 5.002 min
Delta R.T.: -0.026 min
Response: 188709
Conc: 11.19 ng/ml



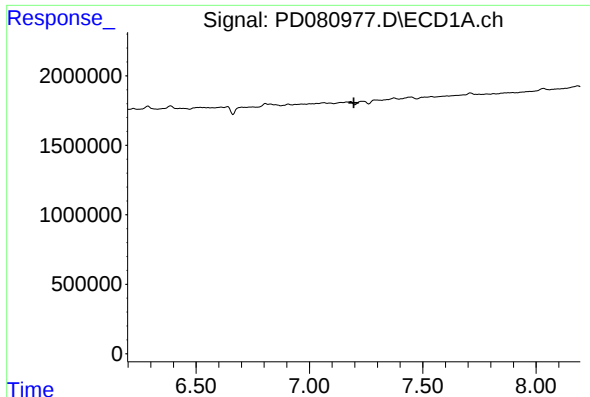
#23 Toxaphene-2

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



#23 Toxaphene-2

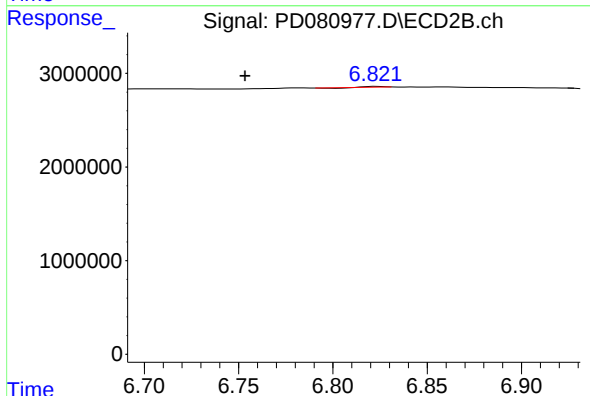
R.T.: 5.383 min
Delta R.T.: 0.030 min
Response: 166723
Conc: 9.65 ng/ml



#25 Toxaphene-4

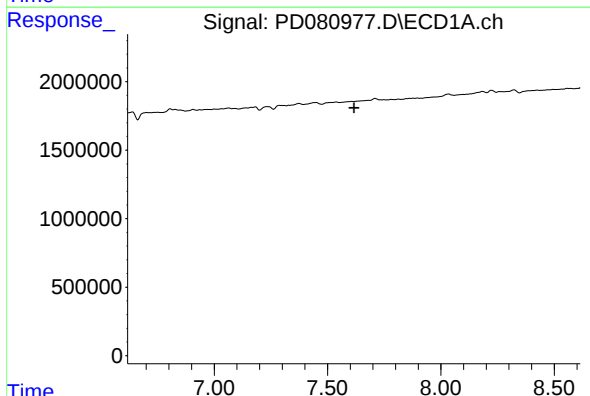
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK933



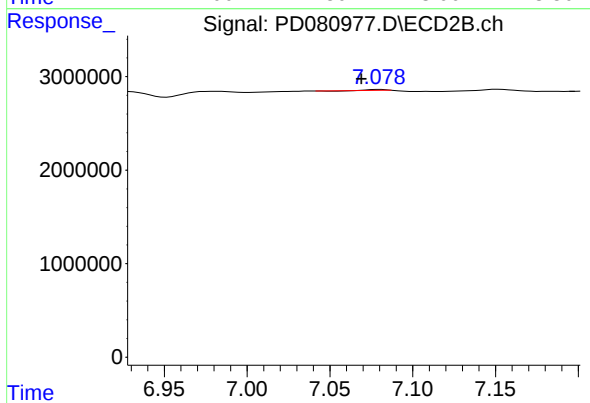
#25 Toxaphene-4

R.T.: 6.823 min
Delta R.T.: 0.070 min
Response: 41240
Conc: 0.52 ng/ml



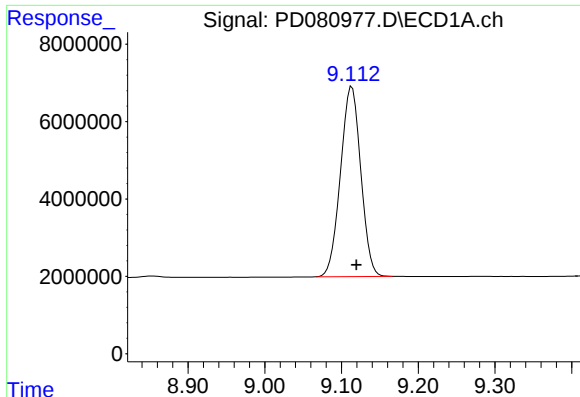
#26 Toxaphene-5

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



#26 Toxaphene-5

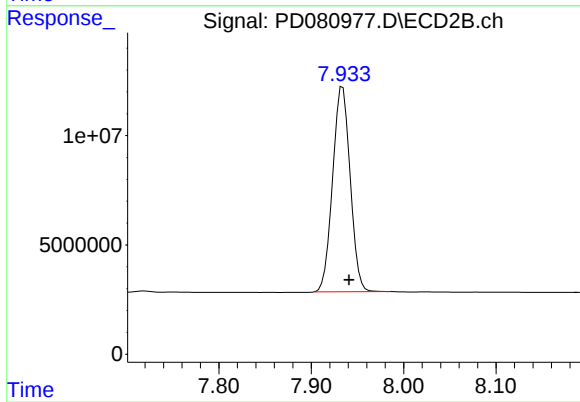
R.T.: 7.080 min
Delta R.T.: 0.011 min
Response: 59250
Conc: 1.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.006 min
Response: 90570189
Conc: 46.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK933



#27 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 123925925
Conc: 46.35 ng/ml