

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
 Data File : PD058923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2020 16:41
 Operator : DD\AJ
 Sample : L3612-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:04:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 06 11:29:05 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

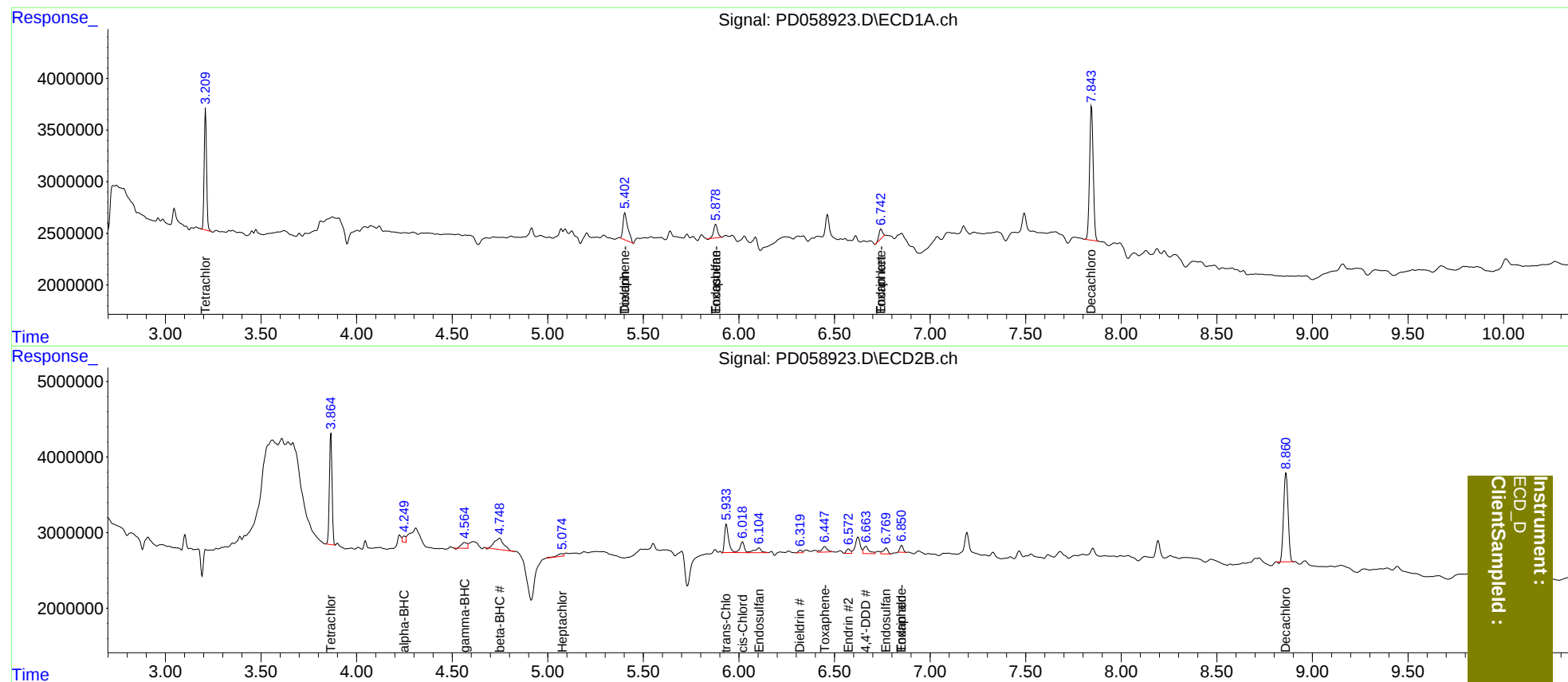
System Monitoring Compounds							
1)	SA Tetrachlo...	3.210	3.866	10094730	14203831	10.438	9.808
27)	SA Decachlor...	7.845	8.862	17191972	19219612	16.322	14.015
Target Compounds							
2)	A alpha-BHC	0.000	4.249	0	911698	N.D.	0.439
3)	MA gamma-BHC...	0.000	4.566f	0	1564919	N.D.	0.823
4)	MA Heptachlor	0.000	5.076f	0	838385	N.D.	0.447
6)	B beta-BHC	0.000	4.749f	0	5065475	N.D.	5.824
9)	A Endosulfan I	0.000	6.105f	0	1640630	N.D.	1.058
10)	B trans-Chl...	0.000	5.934	0	5416732	N.D.	3.252
11)	B cis-Chlor...	0.000	6.019	0	2234712	N.D.	1.327
13)	MA Dieldrin	5.403	6.321	4528118	425676	3.728	0.254 #
14)	MA Endrin	0.000	6.573f	0	831231	N.D.	0.613
15)	B Endosulfa...	5.879f	6.771	1903557	1309669	1.868	0.931 #
16)	A 4,4'-DDD	0.000	6.665	0	1951221	N.D.	1.489
18)	B Endrin al...	0.000	6.852	0	1102183	N.D.	0.896
21)	B Endrin ke...	6.744f	0.000	1280652	0	1.144	N.D. #
22)	Toxaphene-1	5.403	0.000	4528118	0	711.749	N.D. #
23)	Toxaphene-2	0.000	6.449	0	1477280	N.D.	140.221
24)	Toxaphene-3	5.879	6.852	1903557	1102183	346.090	82.914 #
26)	Toxaphene-5	6.744	0.000	1280652	0	54.325	N.D. #

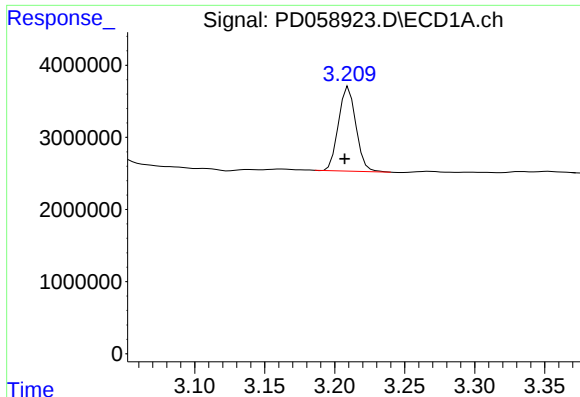
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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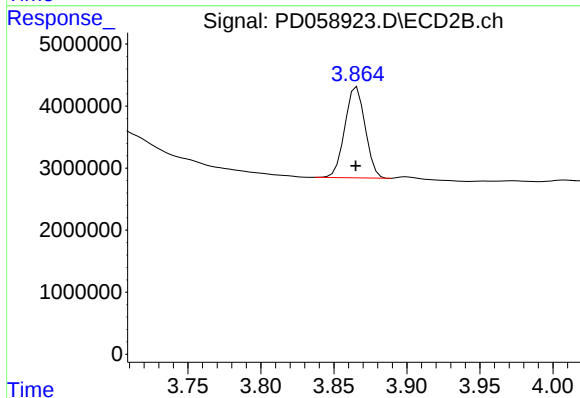




#1 Tetrachloro-m-xylene

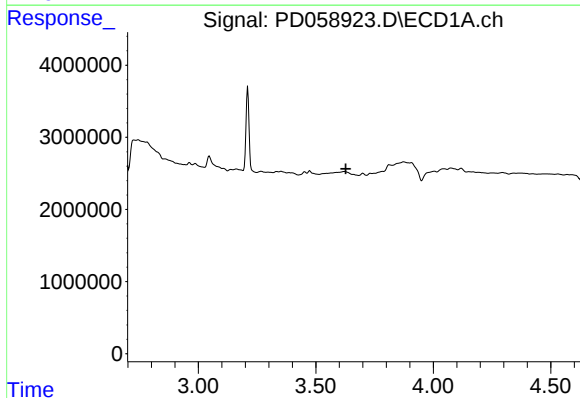
R.T.: 3.210 min
Delta R.T.: 0.003 min
Response: 10094730
Conc: 10.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



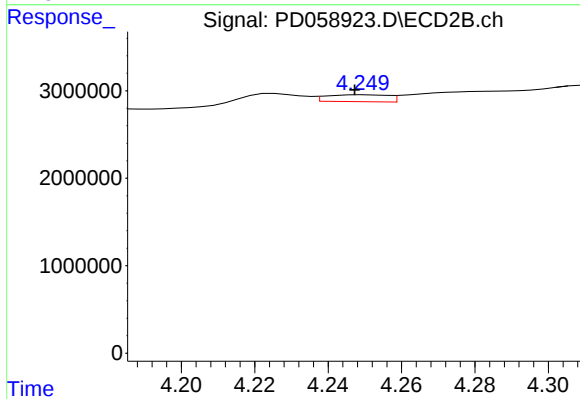
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 14203831
Conc: 9.81 ng/ml



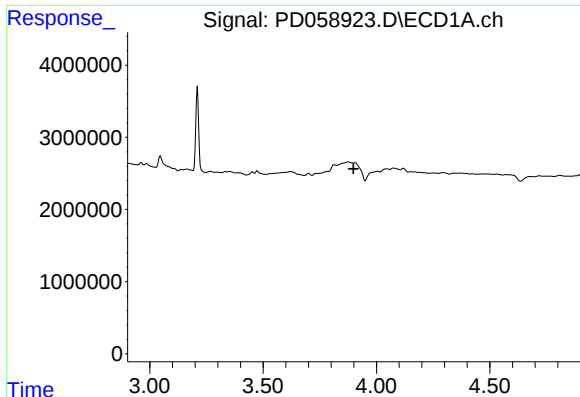
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.628 min
Response: 0
Conc: N.D.



#2 alpha-BHC

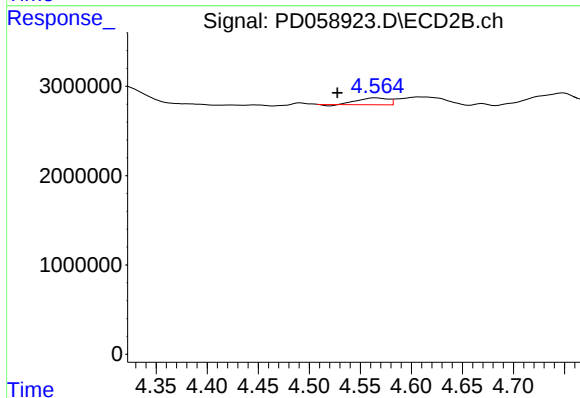
R.T.: 4.249 min
Delta R.T.: 0.002 min
Response: 911698
Conc: 0.44 ng/ml



#3 gamma-BHC (Lindane)

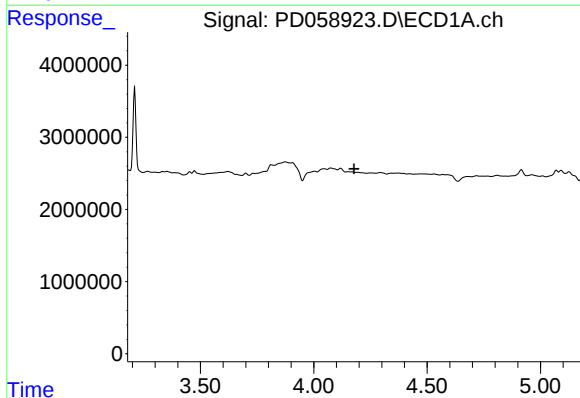
R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



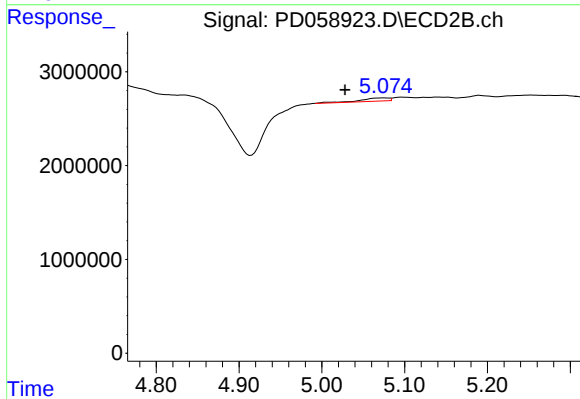
#3 gamma-BHC (Lindane)

R.T.: 4.566 min
Delta R.T.: 0.038 min
Response: 1564919
Conc: 0.82 ng/ml



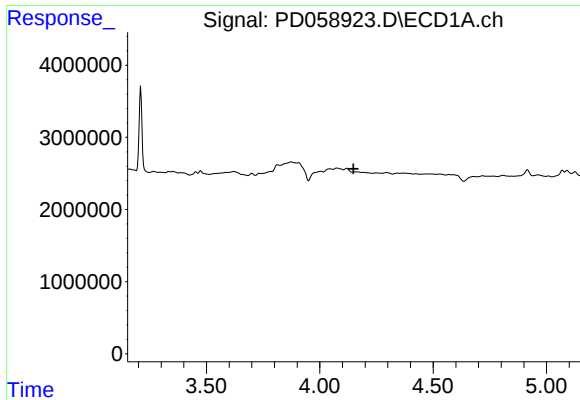
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.178 min
Response: 0
Conc: N.D.



#4 Heptachlor

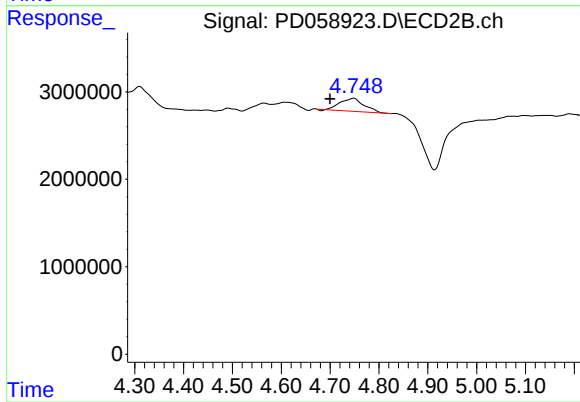
R.T.: 5.076 min
Delta R.T.: 0.048 min
Response: 838385
Conc: 0.45 ng/ml



#6 beta-BHC

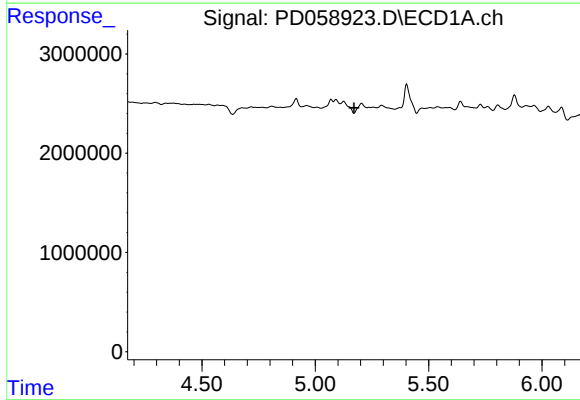
R.T.: 0.000 min
Exp R.T.: 4.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



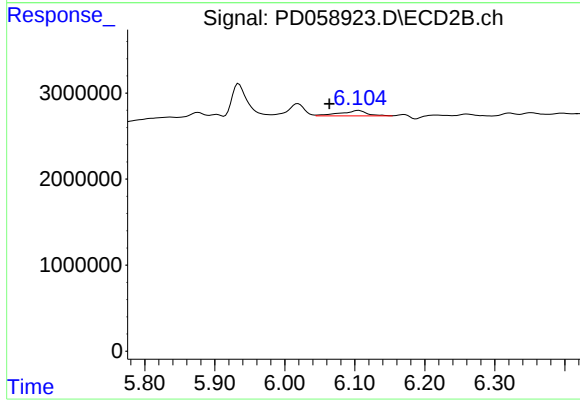
#6 beta-BHC

R.T.: 4.749 min
Delta R.T.: 0.049 min
Response: 5065475
Conc: 5.82 ng/ml



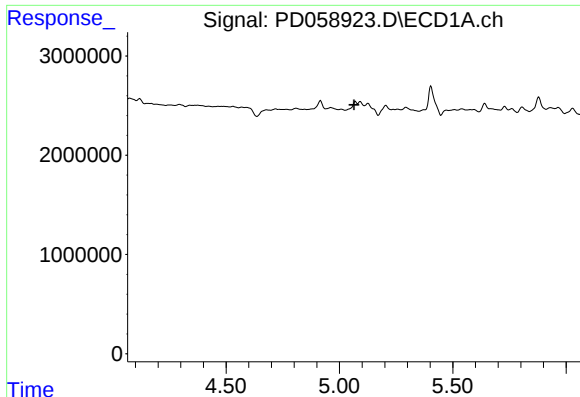
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.172 min
Response: 0
Conc: N.D.



#9 Endosulfan I

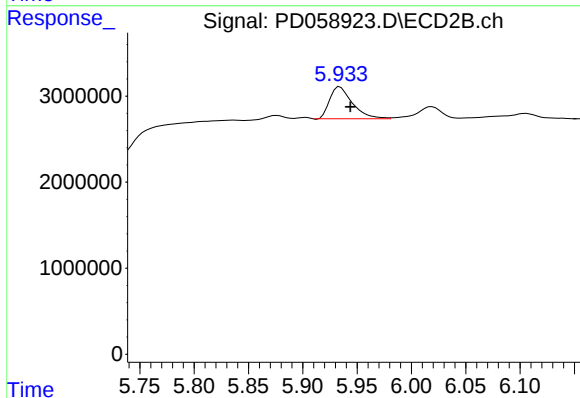
R.T.: 6.105 min
Delta R.T.: 0.041 min
Response: 1640630
Conc: 1.06 ng/ml



#10 trans-Chlordane

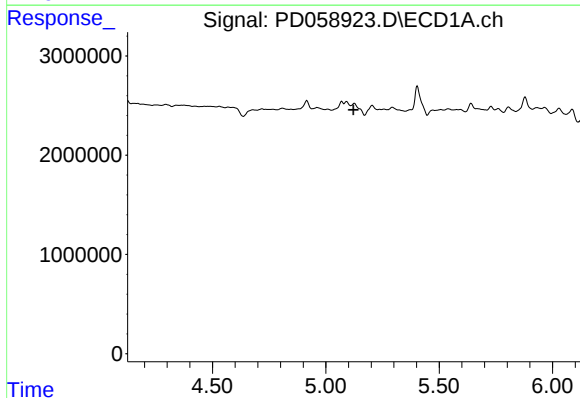
R.T.: 0.000 min
Exp R.T.: 5.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



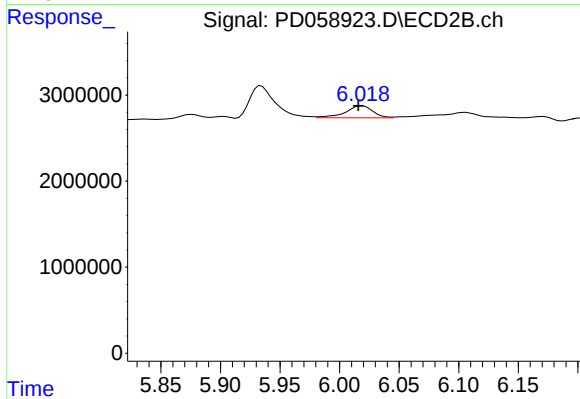
#10 trans-Chlordane

R.T.: 5.934 min
Delta R.T.: -0.010 min
Response: 5416732
Conc: 3.25 ng/ml



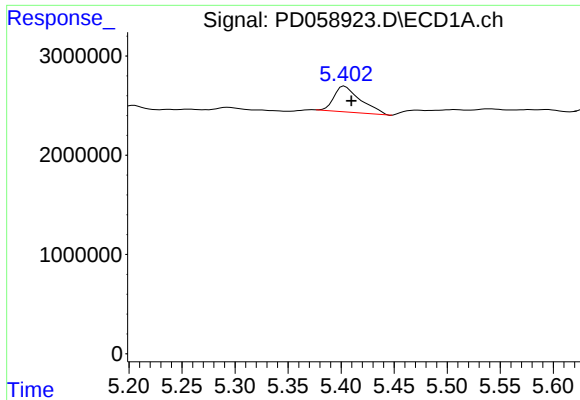
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

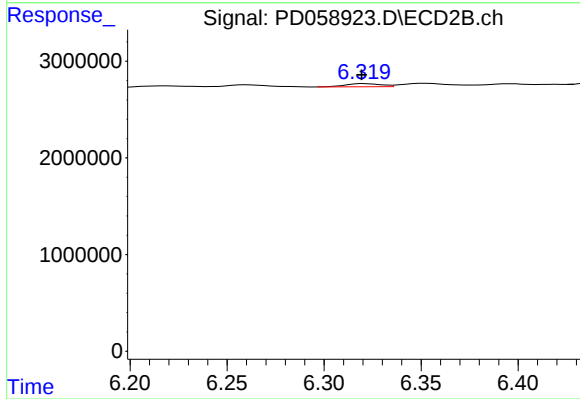
R.T.: 6.019 min
Delta R.T.: 0.003 min
Response: 2234712
Conc: 1.33 ng/ml



#13 Dieldrin

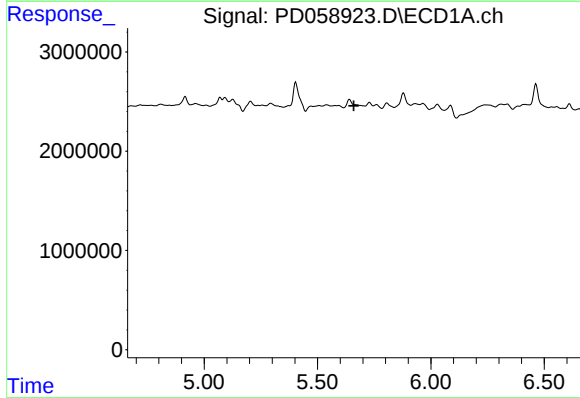
R.T.: 5.403 min
Delta R.T.: -0.006 min
Response: 4528118
Conc: 3.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



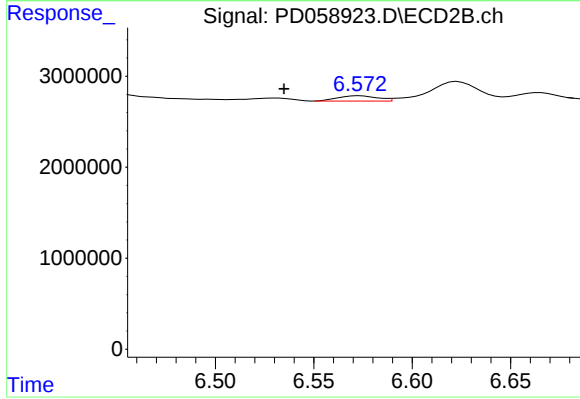
#13 Dieldrin

R.T.: 6.321 min
Delta R.T.: 0.001 min
Response: 425676
Conc: 0.25 ng/ml



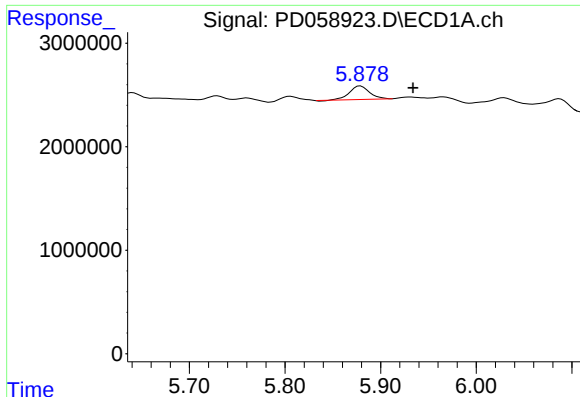
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



#14 Endrin

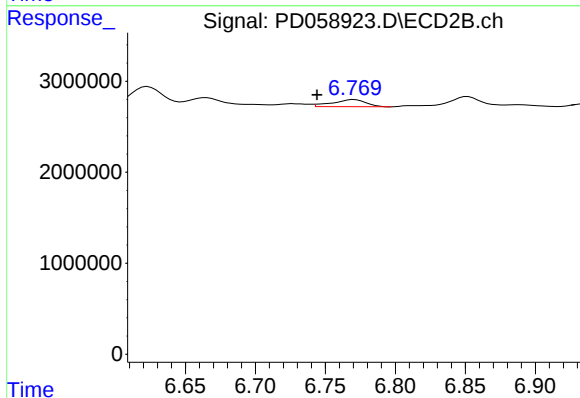
R.T.: 6.573 min
Delta R.T.: 0.038 min
Response: 831231
Conc: 0.61 ng/ml



#15 Endosulfan II

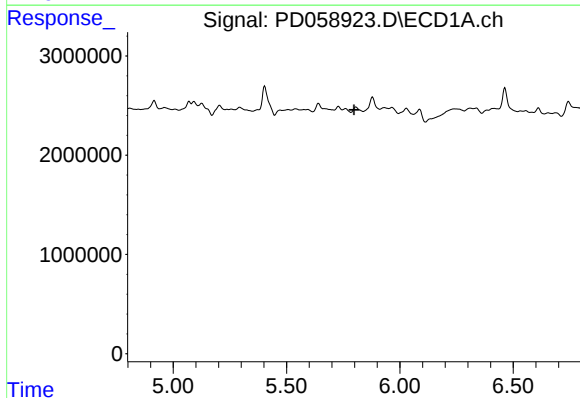
R.T.: 5.879 min
Delta R.T.: -0.055 min
Response: 1903557
Conc: 1.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



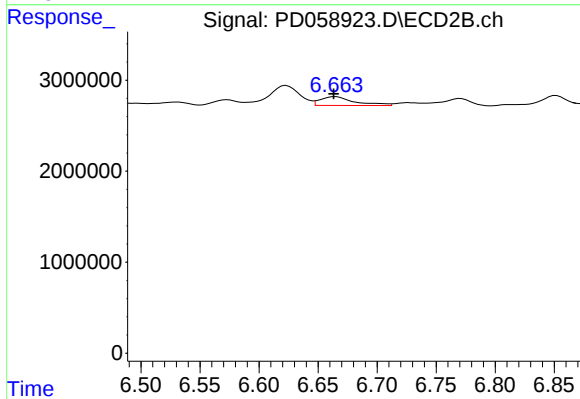
#15 Endosulfan II

R.T.: 6.771 min
Delta R.T.: 0.027 min
Response: 1309669
Conc: 0.93 ng/ml



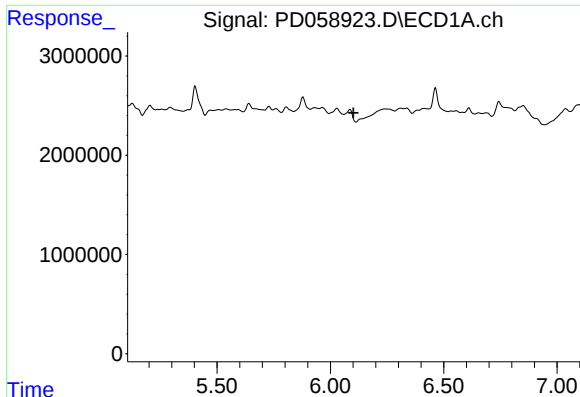
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.798 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

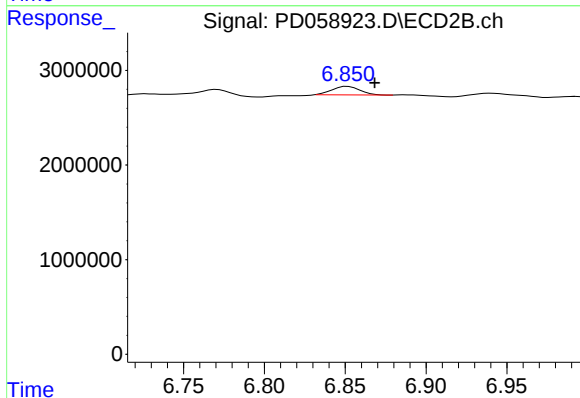
R.T.: 6.665 min
Delta R.T.: 0.002 min
Response: 1951221
Conc: 1.49 ng/ml



#18 Endrin aldehyde

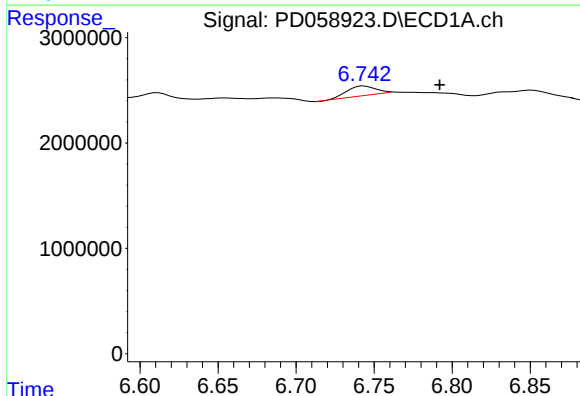
R.T.: 0.000 min
Exp R.T.: 6.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



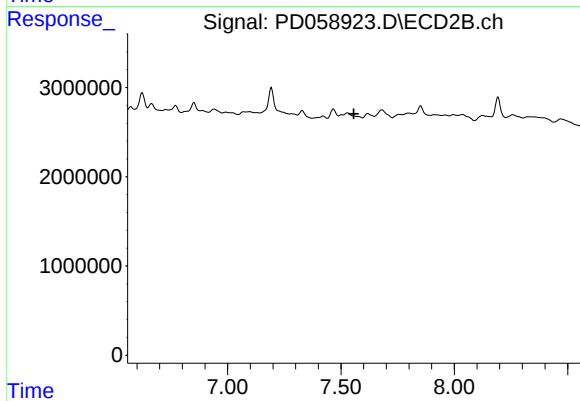
#18 Endrin aldehyde

R.T.: 6.852 min
Delta R.T.: -0.017 min
Response: 1102183
Conc: 0.90 ng/ml



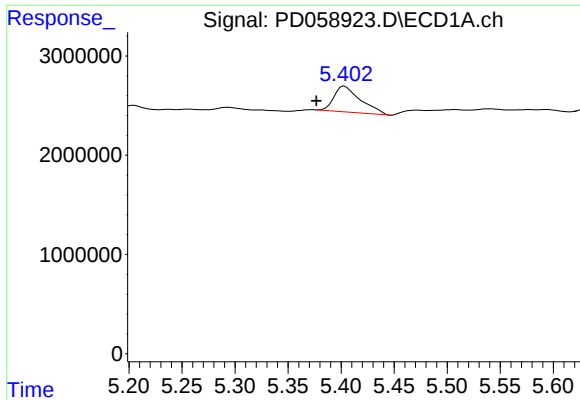
#21 Endrin ketone

R.T.: 6.744 min
Delta R.T.: -0.048 min
Response: 1280652
Conc: 1.14 ng/ml



#21 Endrin ketone

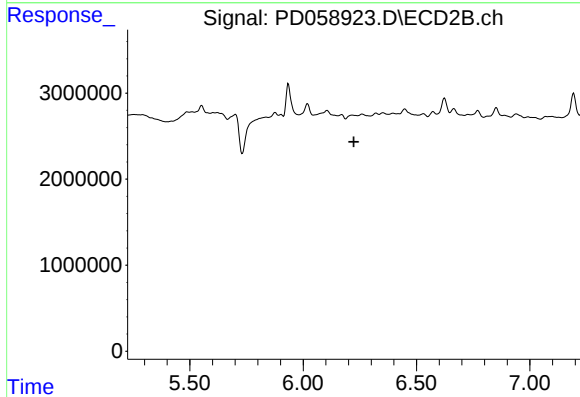
R.T.: 0.000 min
Exp R.T.: 7.556 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

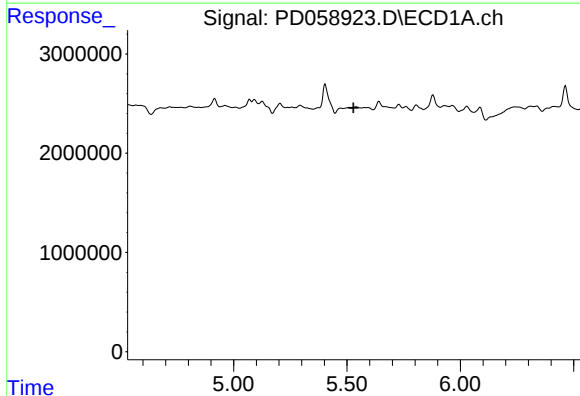
R.T.: 5.403 min
Delta R.T.: 0.027 min
Response: 4528118
Conc: 711.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



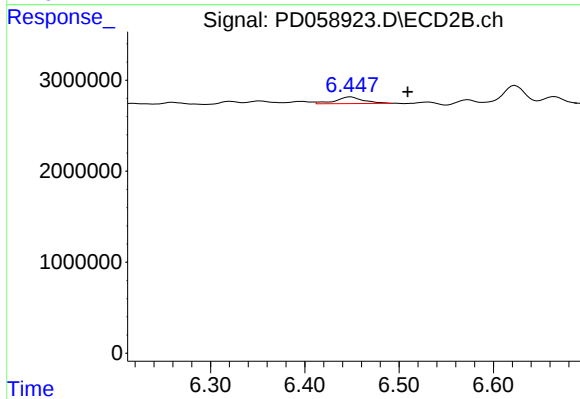
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.223 min
Response: 0
Conc: N.D.



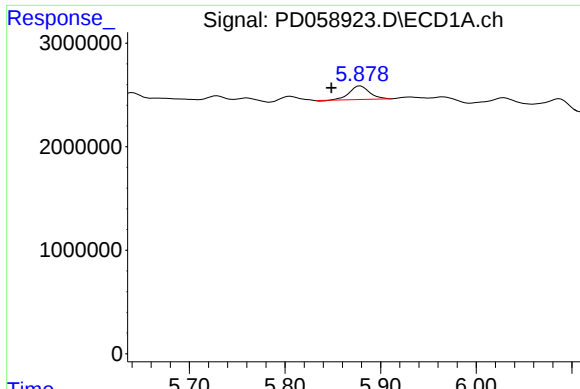
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.529 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

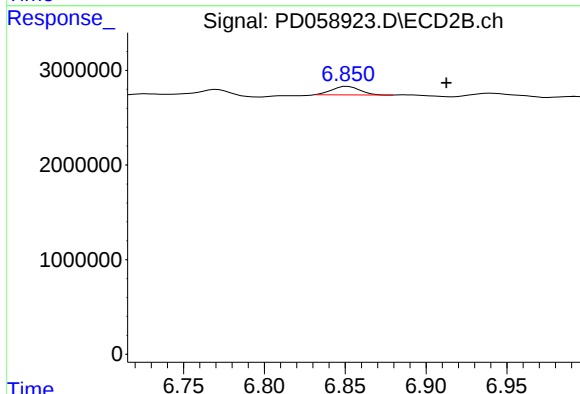
R.T.: 6.449 min
Delta R.T.: -0.060 min
Response: 1477280
Conc: 140.22 ng/ml



#24 Toxaphene-3

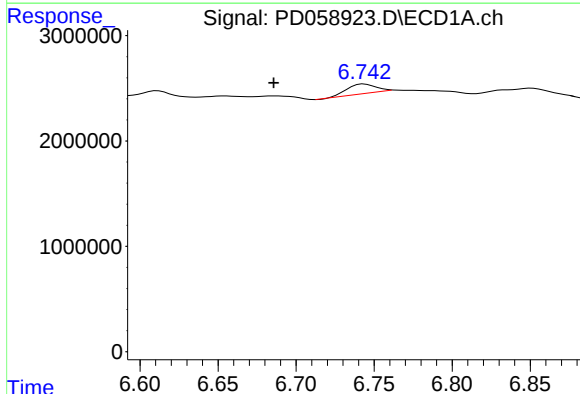
R.T.: 5.879 min
Delta R.T.: 0.030 min
Response: 1903557
Conc: 346.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



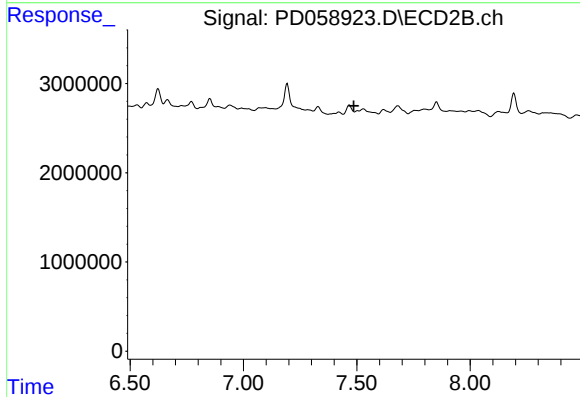
#24 Toxaphene-3

R.T.: 6.852 min
Delta R.T.: -0.061 min
Response: 1102183
Conc: 82.91 ng/ml



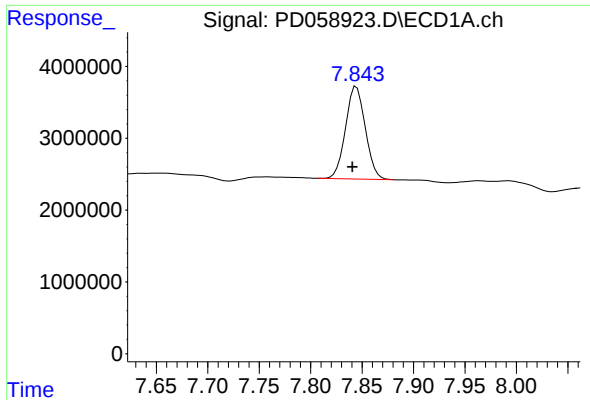
#26 Toxaphene-5

R.T.: 6.744 min
Delta R.T.: 0.058 min
Response: 1280652
Conc: 54.32 ng/ml



#26 Toxaphene-5

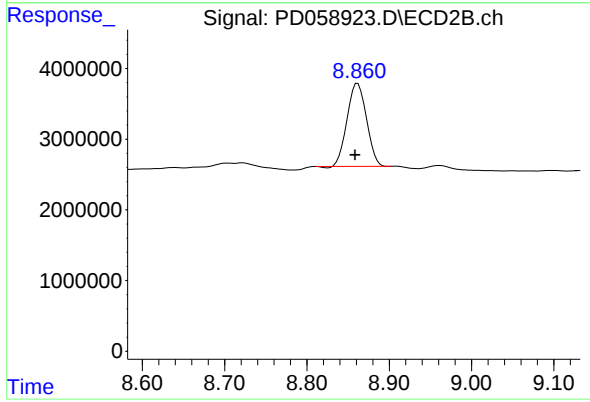
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.845 min
Delta R.T.: 0.004 min
Response: 17191972
Conc: 16.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.862 min
Delta R.T.: 0.003 min
Response: 19219612
Conc: 14.01 ng/ml