

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101020\
 Data File : PL062196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2020 21:03
 Operator : DD\AJ
 Sample : PIBLK55
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 01:47:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100920CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 10 05:27:24 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

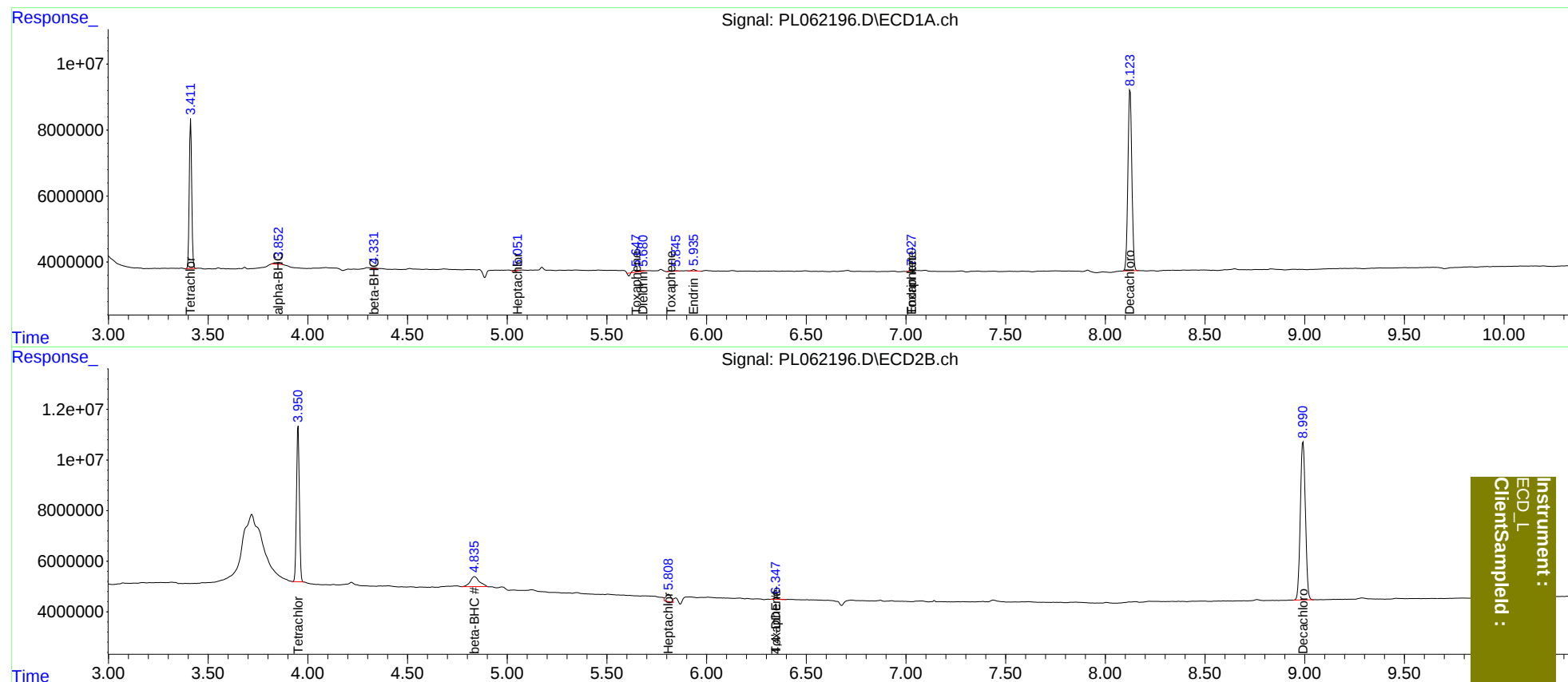
System Monitoring Compounds							
1)	SA Tetrachlo...	3.413	3.952	38469794	61202433	21.575	21.474
27)	SA Decachlor...	8.124	8.992	75231473	111.0E6	39.575	39.941
Target Compounds							
2)	A alpha-BHC	3.854	0.000	1130961	0	0.463	N.D. #
3)	MA gamma-BHC...	4.091f	0.000	114383	0	<MDL	N.D. #
6)	B beta-BHC	4.333f	4.836f	497669	12713290	0.522	7.076 #
8)	B Heptachlo...	5.053f	5.810	460510	5581106	0.264	1.954 #
10)	B trans-Chl...	0.000	6.007f	0	298939	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.348f	0	968505	N.D.	0.326
13)	MA Dieldrin	5.681	0.000	313245	0	0.176	N.D. #
14)	MA Endrin	5.936	0.000	536694	0	0.336	N.D. #
21)	B Endrin ke...	7.029f	0.000	539959	0	0.319	N.D. #
22)	Toxaphene-1	5.647	6.348	840092	968505	79.196	70.977
23)	Toxaphene-2	5.824	0.000	441430	0	49.574	N.D. #
26)	Toxaphene-5	7.029	0.000	539959	0	17.410	N.D. #

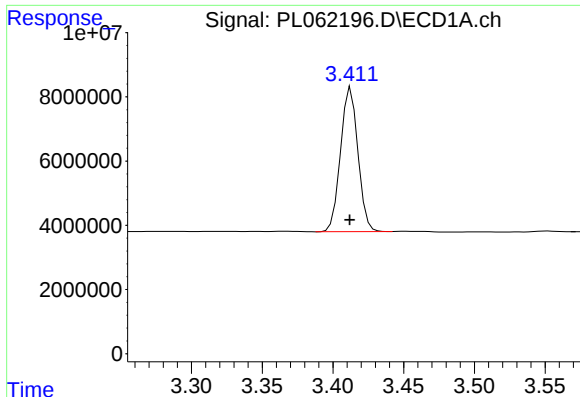
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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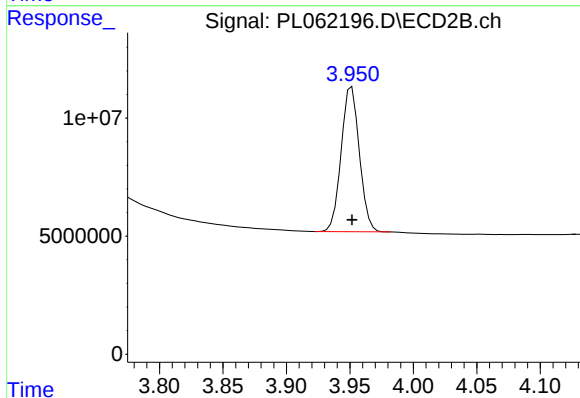




#1 Tetrachloro-m-xylene

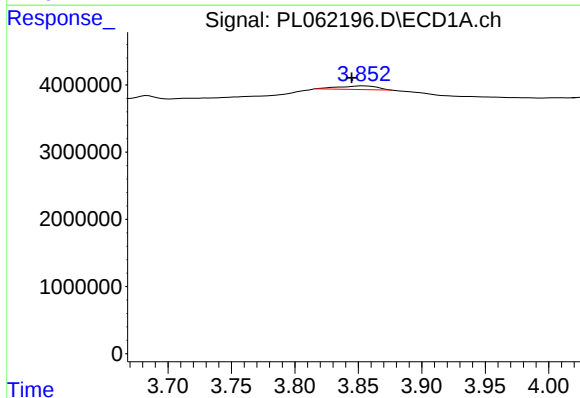
R.T.: 3.413 min
Delta R.T.: 0.000 min
Response: 38469794
Conc: 21.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



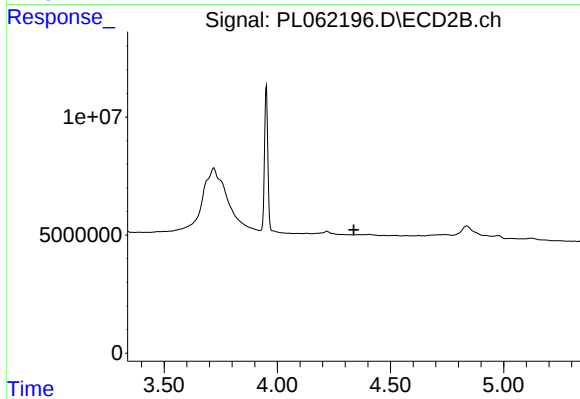
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 61202433
Conc: 21.47 ng/ml



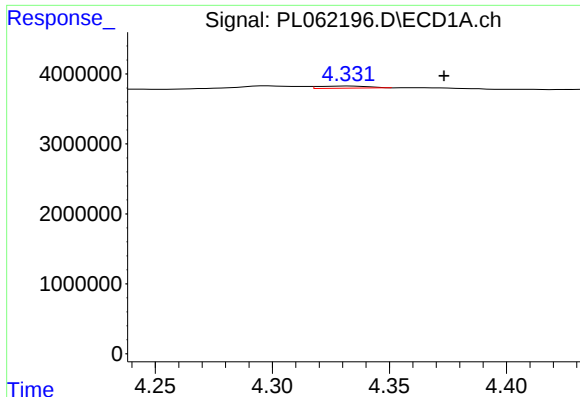
#2 alpha-BHC

R.T.: 3.854 min
Delta R.T.: 0.009 min
Response: 1130961
Conc: 0.46 ng/ml



#2 alpha-BHC

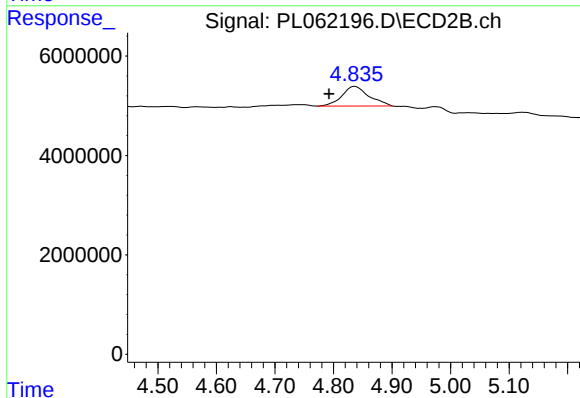
R.T.: 0.000 min
Exp R.T. : 4.338 min
Response: 0
Conc: N.D.



#6 beta-BHC

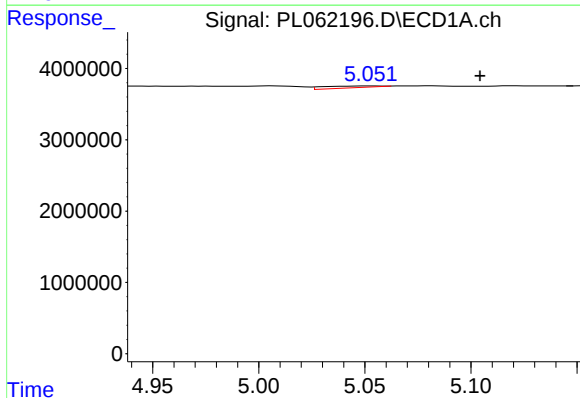
R.T.: 4.333 min
Delta R.T.: -0.041 min
Response: 497669
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



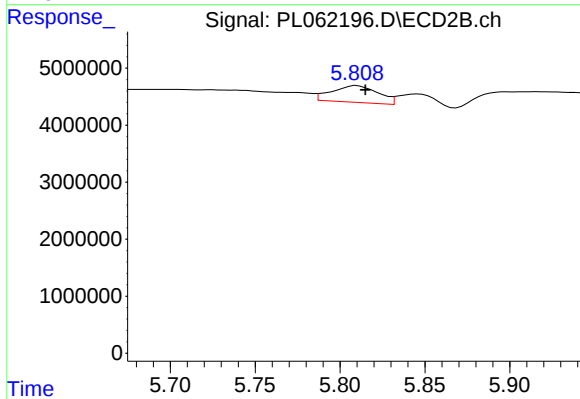
#6 beta-BHC

R.T.: 4.836 min
Delta R.T.: 0.043 min
Response: 12713290
Conc: 7.08 ng/ml



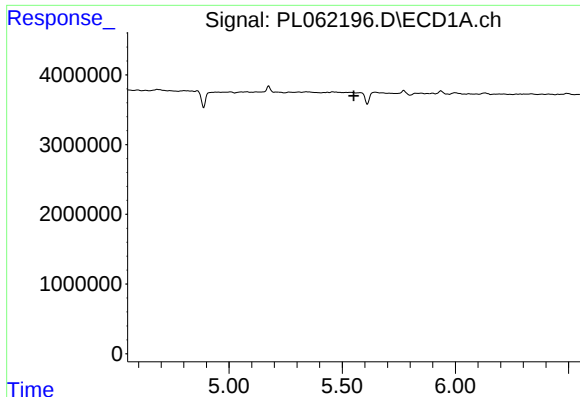
#8 Heptachlor epoxide

R.T.: 5.053 min
Delta R.T.: -0.051 min
Response: 460510
Conc: 0.26 ng/ml



#8 Heptachlor epoxide

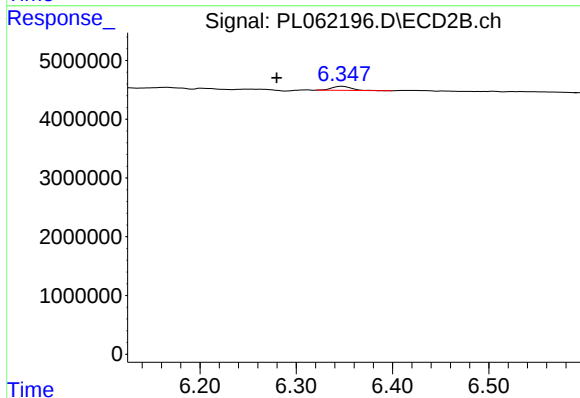
R.T.: 5.810 min
Delta R.T.: -0.005 min
Response: 5581106
Conc: 1.95 ng/ml



#12 4,4'-DDE

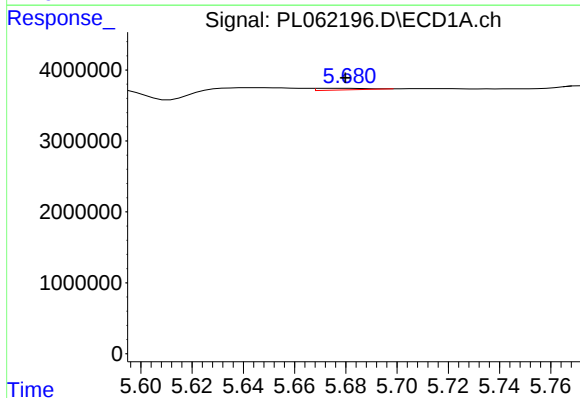
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



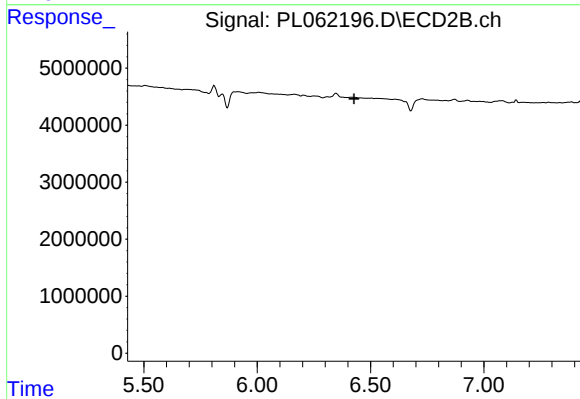
#12 4,4'-DDE

R.T.: 6.348 min
Delta R.T.: 0.068 min
Response: 968505
Conc: 0.33 ng/ml



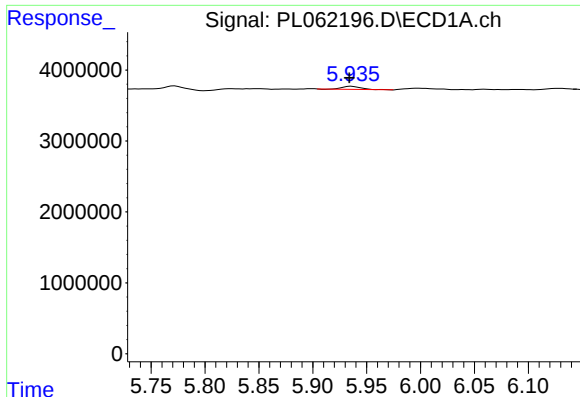
#13 Dieldrin

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 313245
Conc: 0.18 ng/ml



#13 Dieldrin

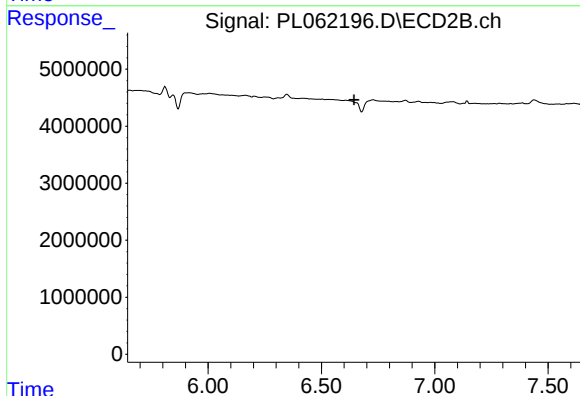
R.T.: 0.000 min
Exp R.T.: 6.427 min
Response: 0
Conc: N.D.



#14 Endrin

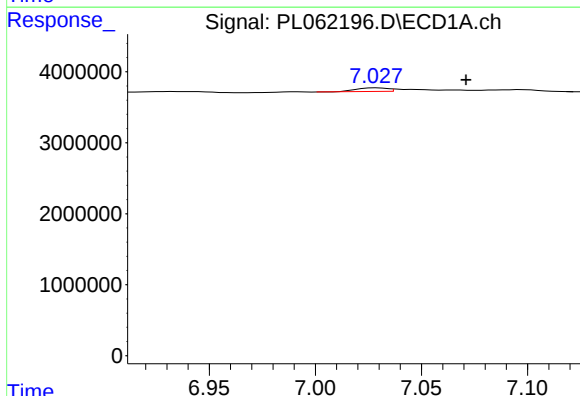
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 536694
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



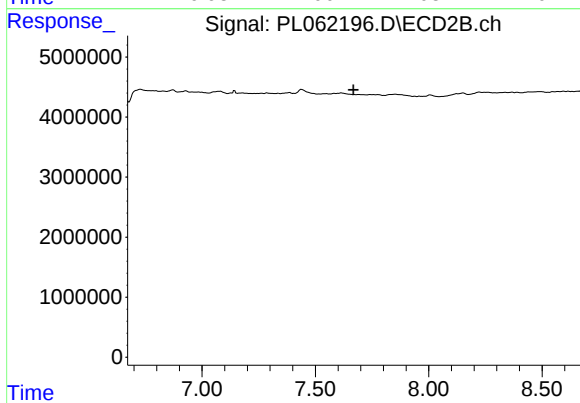
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.



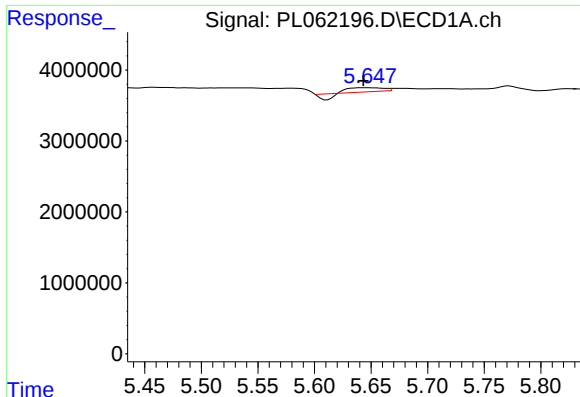
#21 Endrin ketone

R.T.: 7.029 min
Delta R.T.: -0.042 min
Response: 539959
Conc: 0.32 ng/ml



#21 Endrin ketone

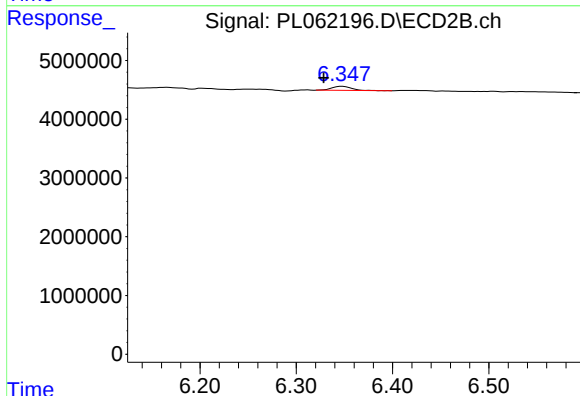
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

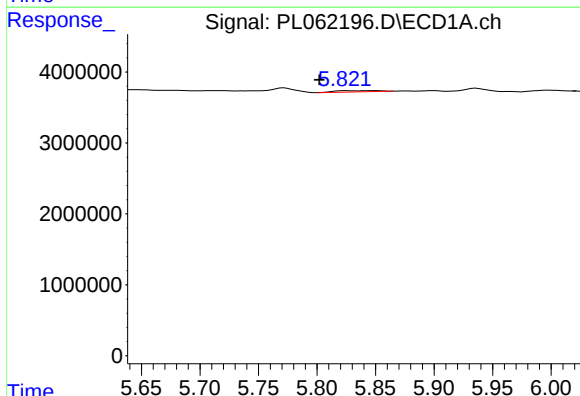
R.T.: 5.647 min
Delta R.T.: 0.004 min
Response: 840092
Conc: 79.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



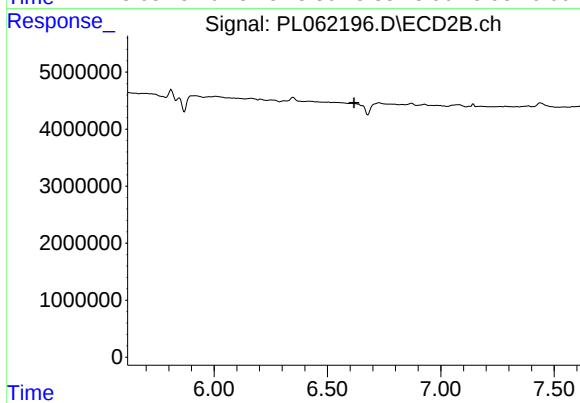
#22 Toxaphene-1

R.T.: 6.348 min
Delta R.T.: 0.020 min
Response: 968505
Conc: 70.98 ng/ml



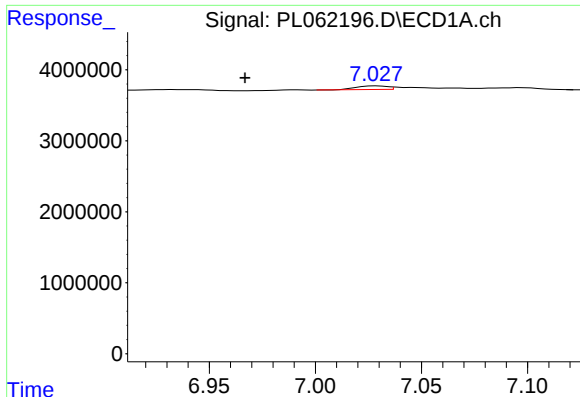
#23 Toxaphene-2

R.T.: 5.824 min
Delta R.T.: 0.022 min
Response: 441430
Conc: 49.57 ng/ml



#23 Toxaphene-2

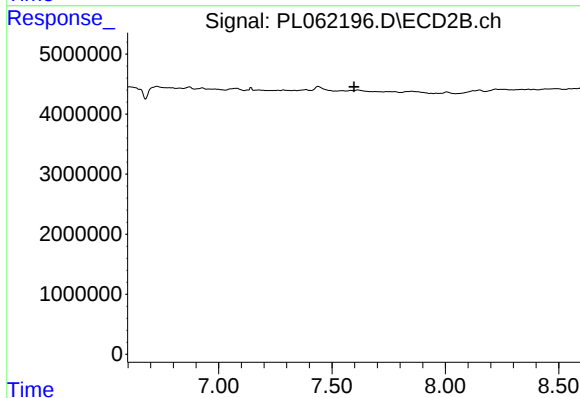
R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

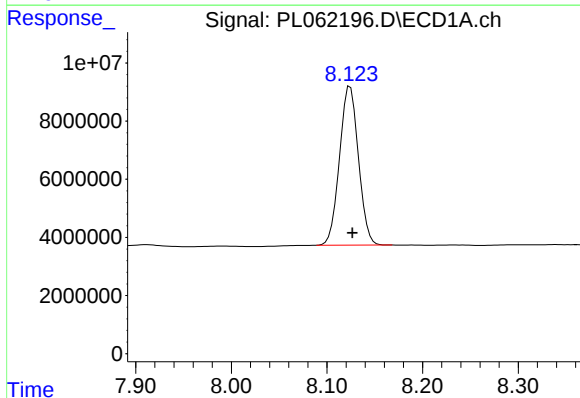
R.T.: 7.029 min
Delta R.T.: 0.062 min
Response: 539959
Conc: 17.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



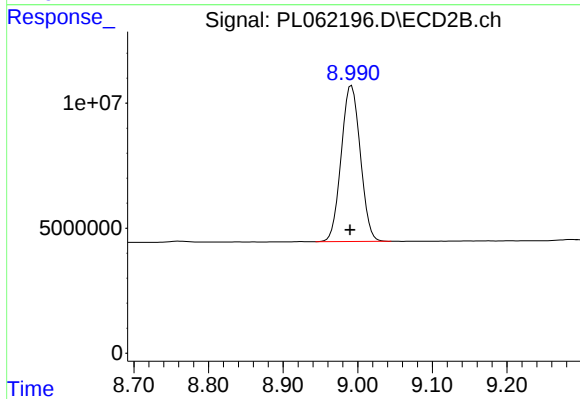
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.598 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.002 min
Response: 75231473
Conc: 39.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.002 min
Response: 111002511
Conc: 39.94 ng/ml