

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090519\
 Data File : PL052234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2019 21:20
 Operator : SG\AJ
 Sample : K4680-20
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 01:01:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.923	175.5E6	44986965	20.509	20.591
28)	SA Decachlor...	7.970	8.948	264.3E6	62936452	21.771	20.676
Target Compounds							
5)	MB Aldrin	4.567f	0.000	7611387	0	0.527	N.D. #
8)	B Heptachlo...	0.000	5.783	0	1250407	N.D.	0.371 #
9)	A Endosulfan I	0.000	6.148	0	1130328	N.D.	0.350 #
11)	B alpha-Chl...	5.259	0.000	12720667	0	0.879	N.D. #
15)	B Endosulfa...	0.000	6.838	0	4724407	N.D.	1.433 #
16)	A 4,4'-DDD	5.936	0.000	230616	0	0.019	N.D. #
18)	B Endrin al...	0.000	6.974f	0	290349	N.D.	0.103 #
24)	Chlordane-2	4.672f	0.000	27497381	0	67.277	N.D. #
26)	Chlordane-4	5.259	0.000	12720667	0	10.432	N.D. #
27)	Chlordane-5	0.000	6.873f	0	1434123	N.D.	14.547 #

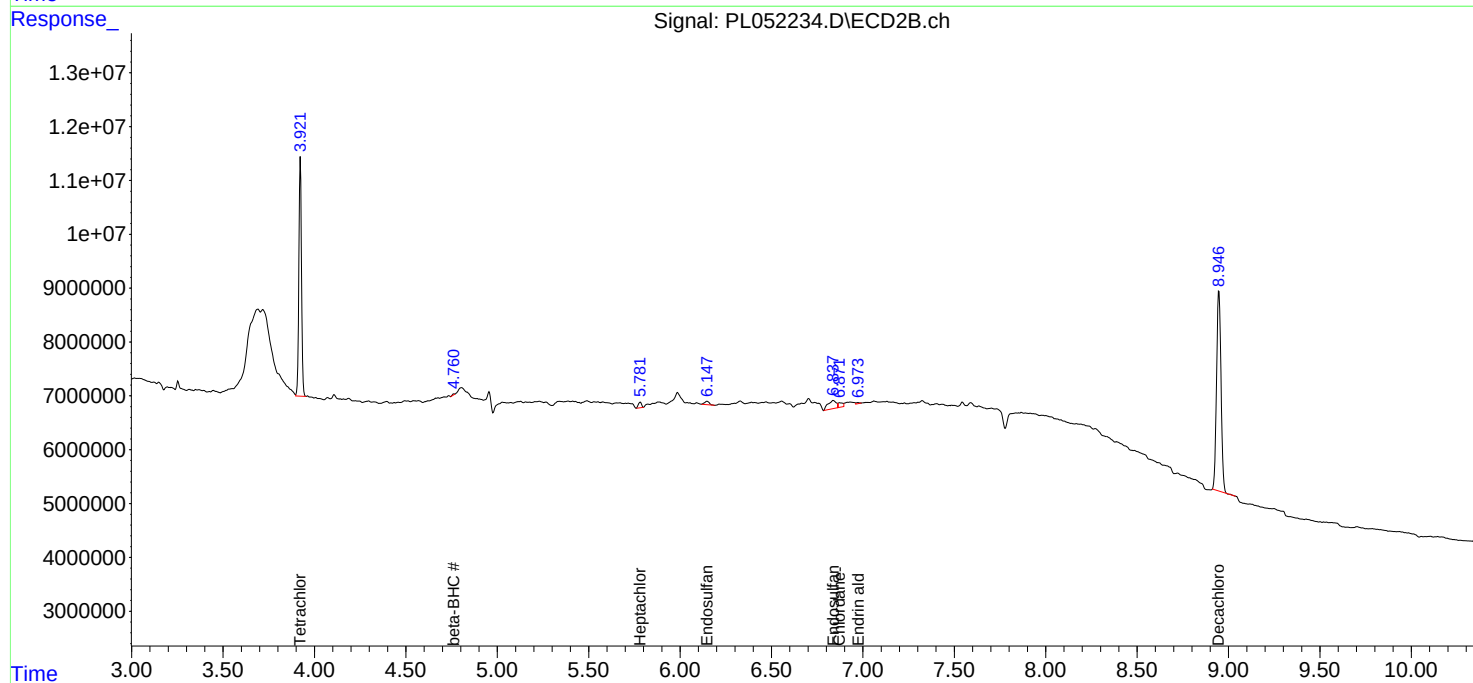
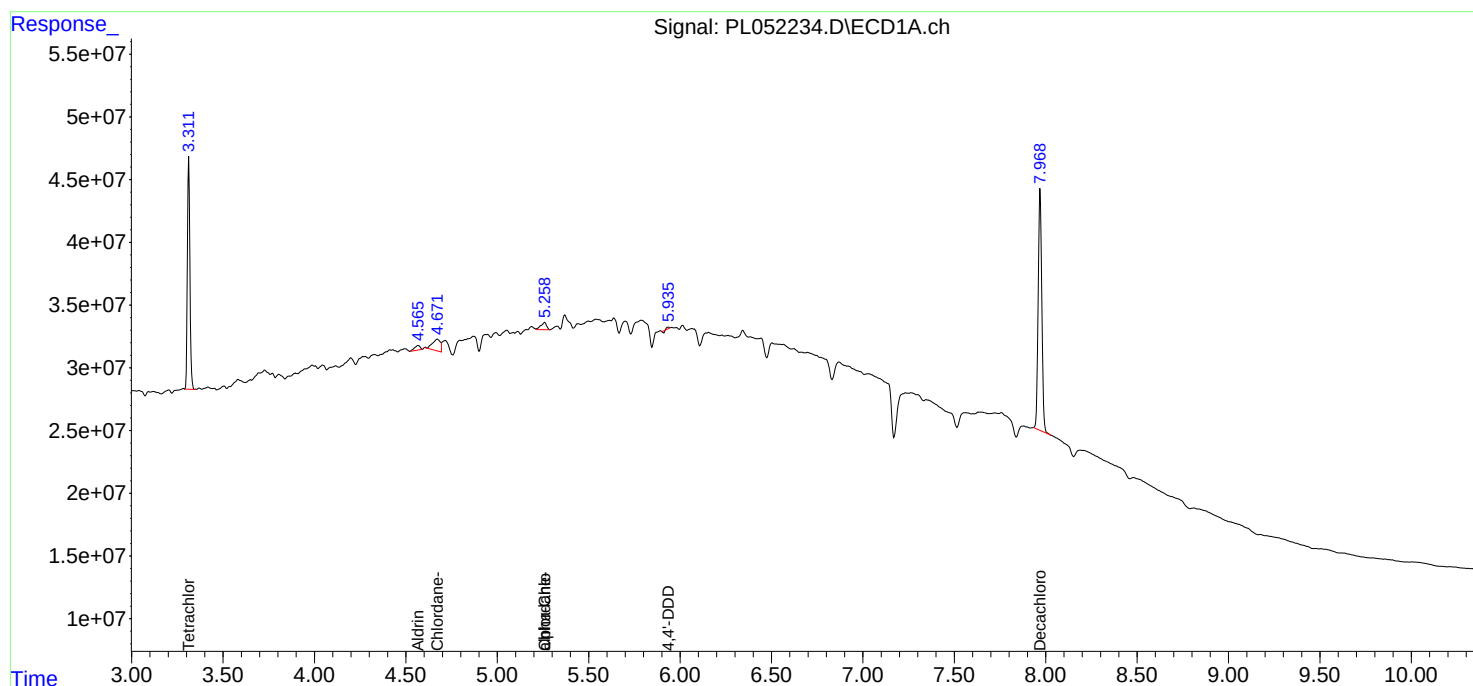
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

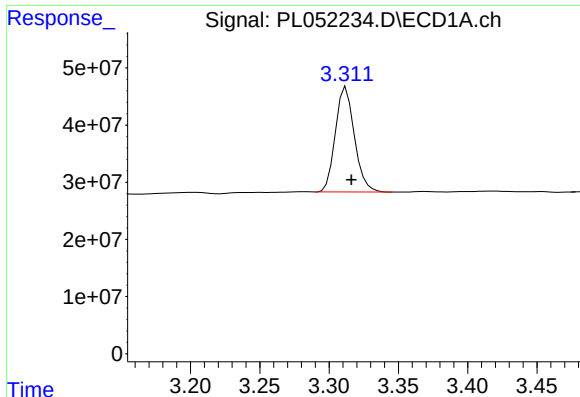
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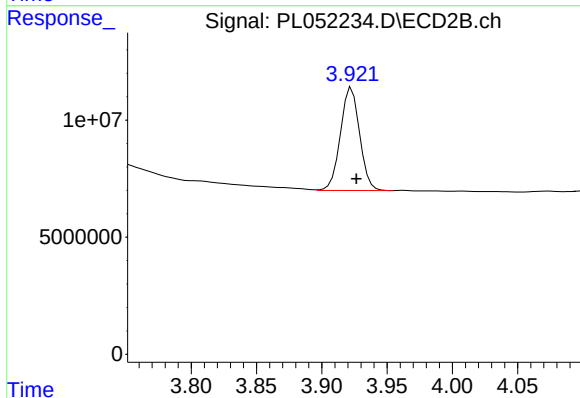




#1 Tetrachloro-m-xylene

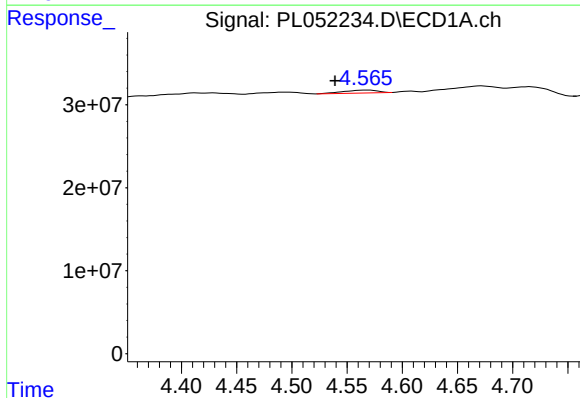
R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 175530691
Conc: 20.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



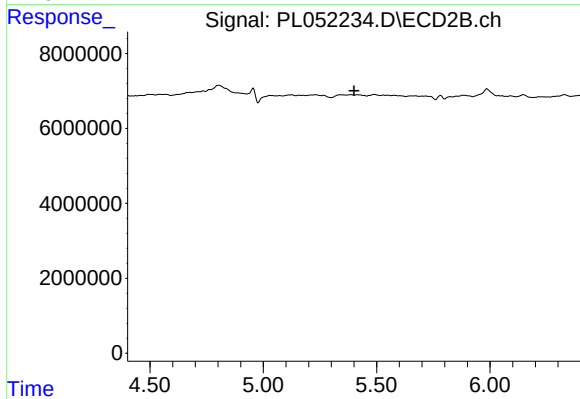
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 44986965
Conc: 20.59 ng/ml



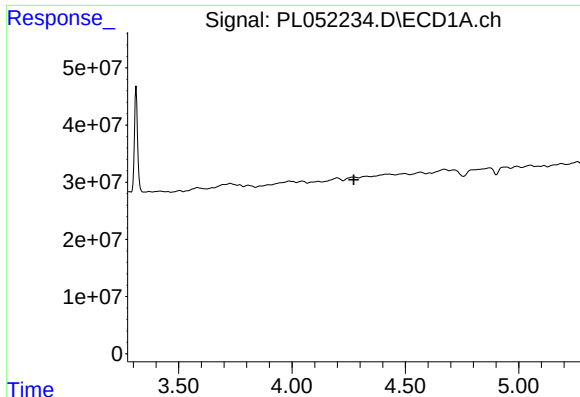
#5 Aldrin

R.T.: 4.567 min
Delta R.T.: 0.028 min
Response: 7611387
Conc: 0.53 ng/ml



#5 Aldrin

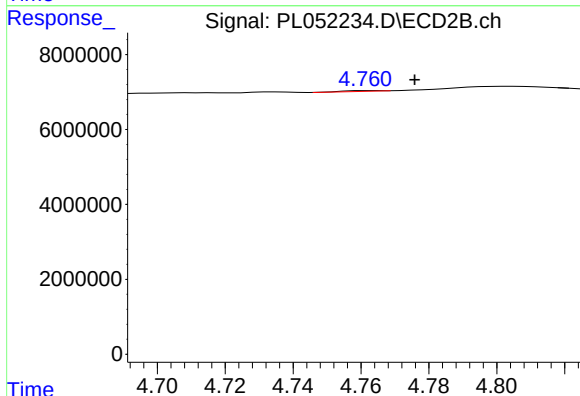
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.



#6 beta-BHC

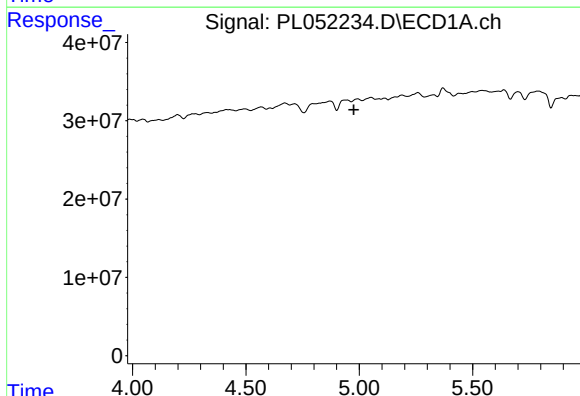
R.T.: 4.278 min
Delta R.T.: 0.005 min
Response: -1816881
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



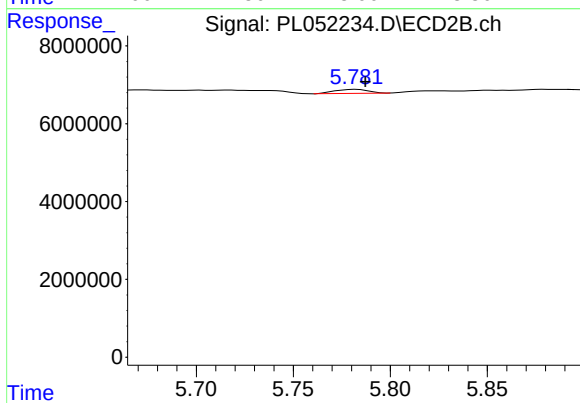
#6 beta-BHC

R.T.: 4.762 min
Delta R.T.: -0.014 min
Response: 126332
Conc: 0.09 ng/ml



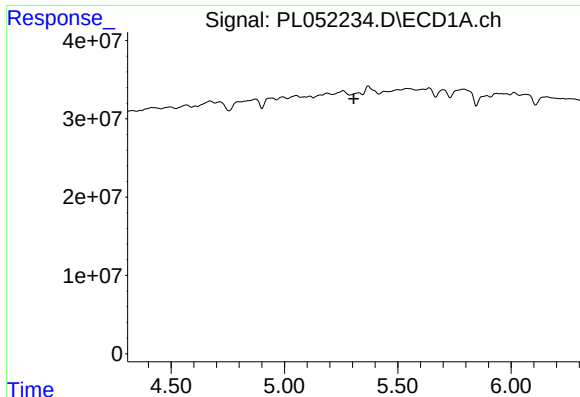
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

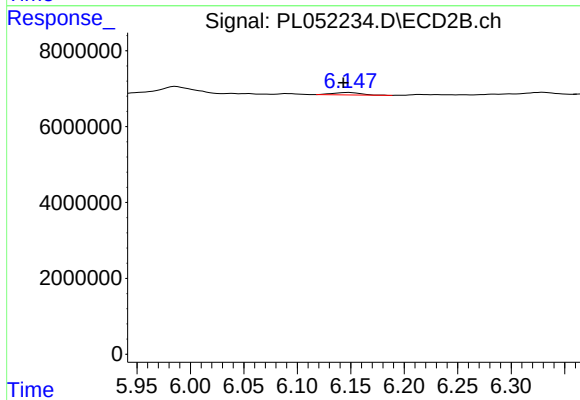
R.T.: 5.783 min
Delta R.T.: -0.005 min
Response: 1250407
Conc: 0.37 ng/ml



#9 Endosulfan I

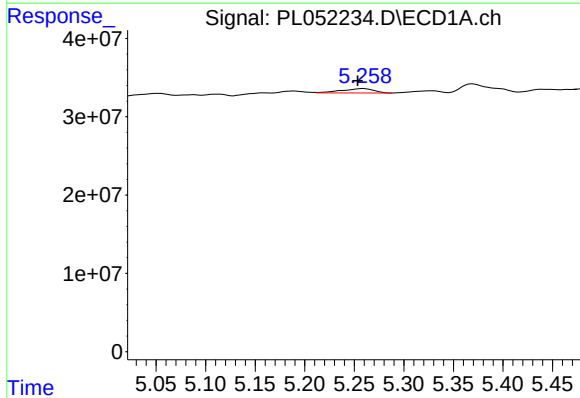
R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



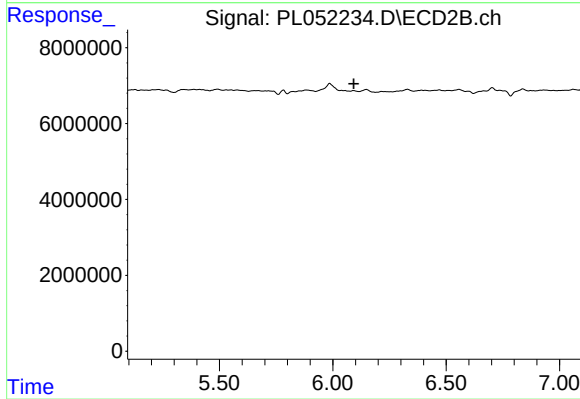
#9 Endosulfan I

R.T.: 6.148 min
Delta R.T.: 0.005 min
Response: 1130328
Conc: 0.35 ng/ml



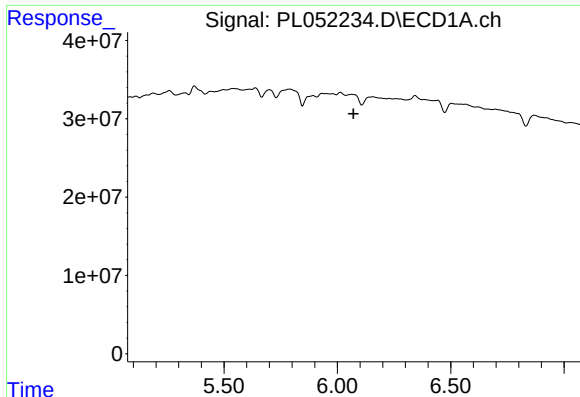
#11 alpha-Chlordane

R.T.: 5.259 min
Delta R.T.: 0.006 min
Response: 12720667
Conc: 0.88 ng/ml



#11 alpha-Chlordane

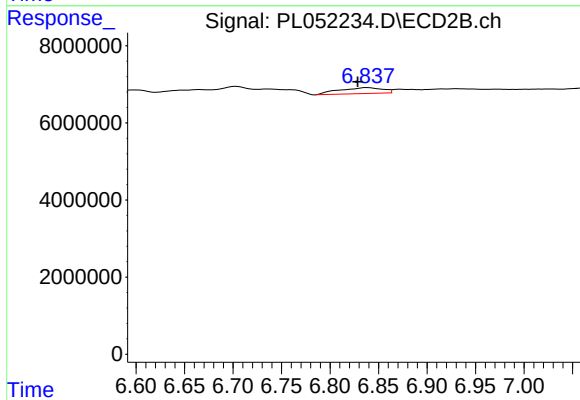
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



#15 Endosulfan II

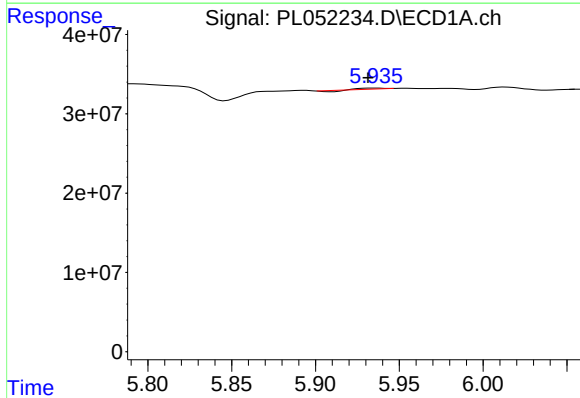
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



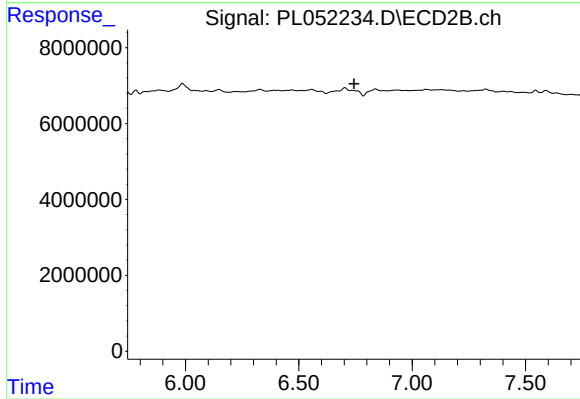
#15 Endosulfan II

R.T.: 6.838 min
Delta R.T.: 0.009 min
Response: 4724407
Conc: 1.43 ng/ml



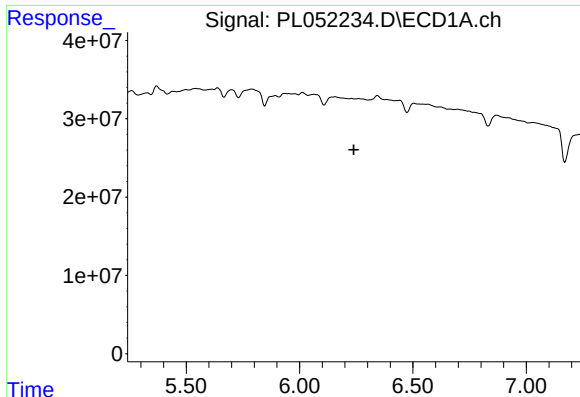
#16 4,4'-DDD

R.T.: 5.936 min
Delta R.T.: 0.005 min
Response: 230616
Conc: 0.02 ng/ml



#16 4,4'-DDD

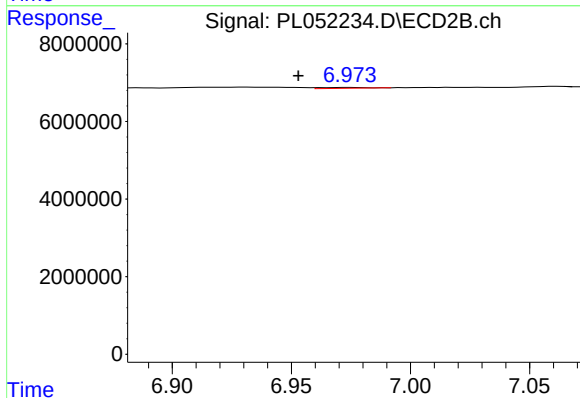
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

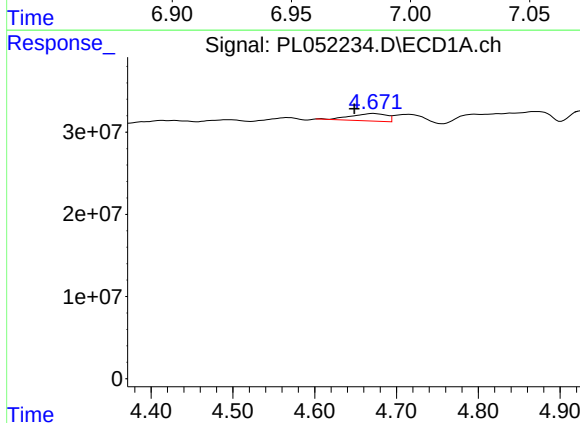
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



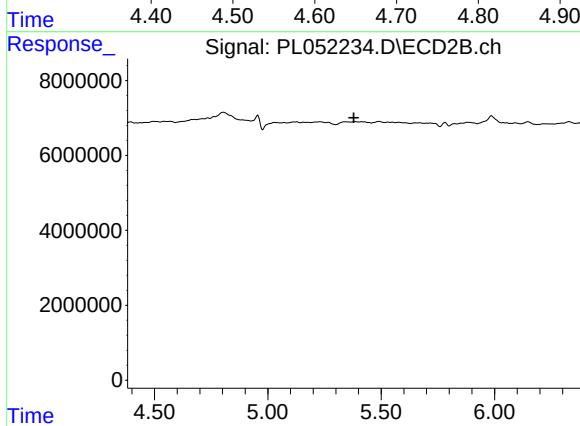
#18 Endrin aldehyde

R.T.: 6.974 min
Delta R.T.: 0.021 min
Response: 290349
Conc: 0.10 ng/ml



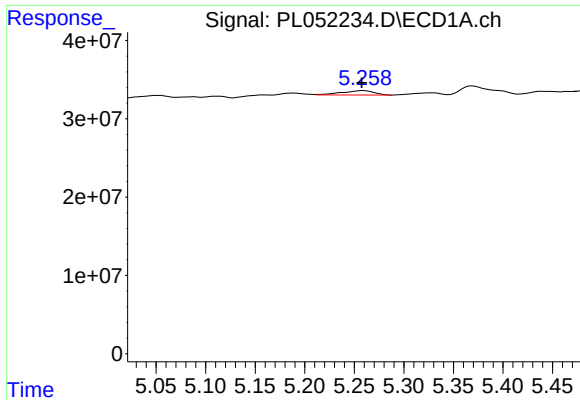
#24 Chlordane-2

R.T.: 4.672 min
Delta R.T.: 0.023 min
Response: 27497381
Conc: 67.28 ng/ml



#24 Chlordane-2

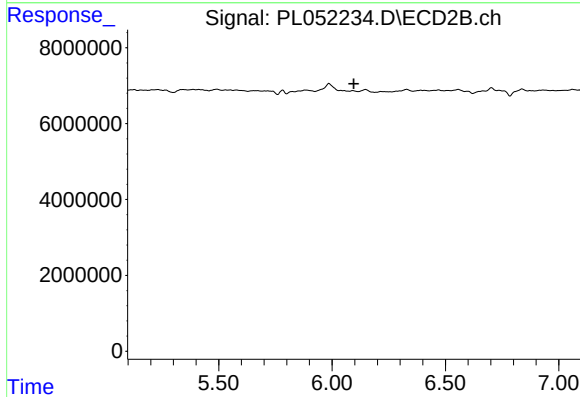
R.T.: 0.000 min
Exp R.T.: 5.380 min
Response: 0
Conc: N.D.



#26 Chlordane-4

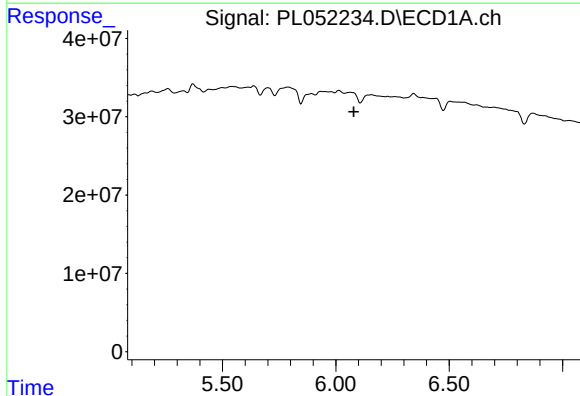
R.T.: 5.259 min
Delta R.T.: 0.002 min
Response: 12720667
Conc: 10.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



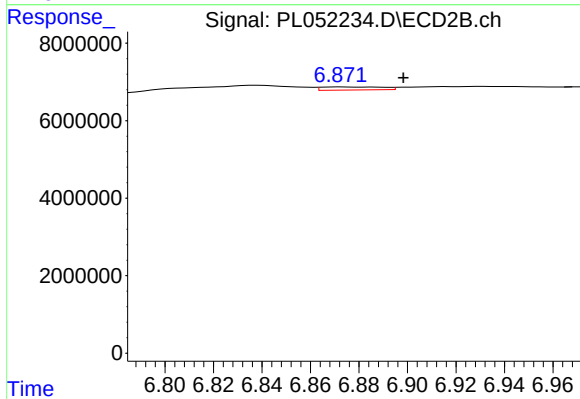
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



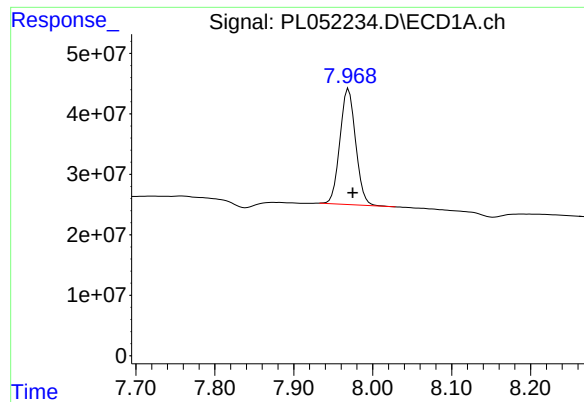
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.079 min
Response: 0
Conc: N.D.



#27 Chlordane-5

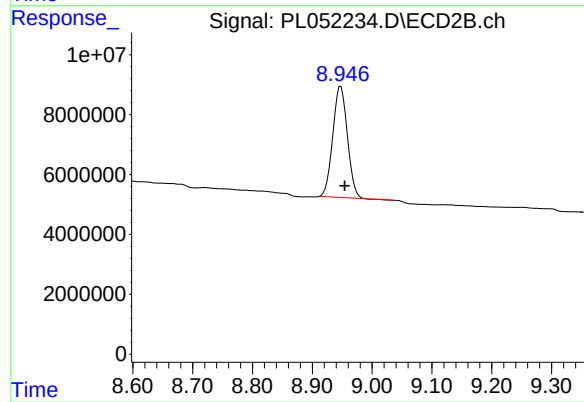
R.T.: 6.873 min
Delta R.T.: -0.026 min
Response: 1434123
Conc: 14.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.005 min
Response: 264254238
Conc: 21.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.007 min
Response: 62936452
Conc: 20.68 ng/ml