

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090519\
 Data File : PL052231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2019 20:38
 Operator : SG\AJ
 Sample : K4668-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 01:00:12 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...	3.313	3.923	193.0E6	55126326	22.551	25.232
28)	SA Decachlor...	7.969	8.948	260.4E6	62960989	21.453	20.684
Target Compounds							
2)	A alpha-BHC	3.730	0.000	5585055	0	0.385	N.D. #
5)	MB Aldrin	4.563f	0.000	5750207	0	0.398	N.D. #
6)	B beta-BHC	4.277	4.763	-826151	583219	N.D.	0.400
8)	B Heptachlo...	0.000	5.779	0	805576	N.D.	0.239 #
13)	MA Dieldrin	5.541	0.000	8539071	0	0.562	N.D. #
15)	B Endosulfa...	0.000	6.840	0	6618154	N.D.	2.008 #
18)	B Endrin al...	0.000	6.945	0	1935721	N.D.	0.685 #
24)	Chlordane-2	4.678f	0.000	30362655	0	74.288	N.D. #
27)	Chlordane-5	0.000	6.893	0	3545518	N.D.	35.965 #

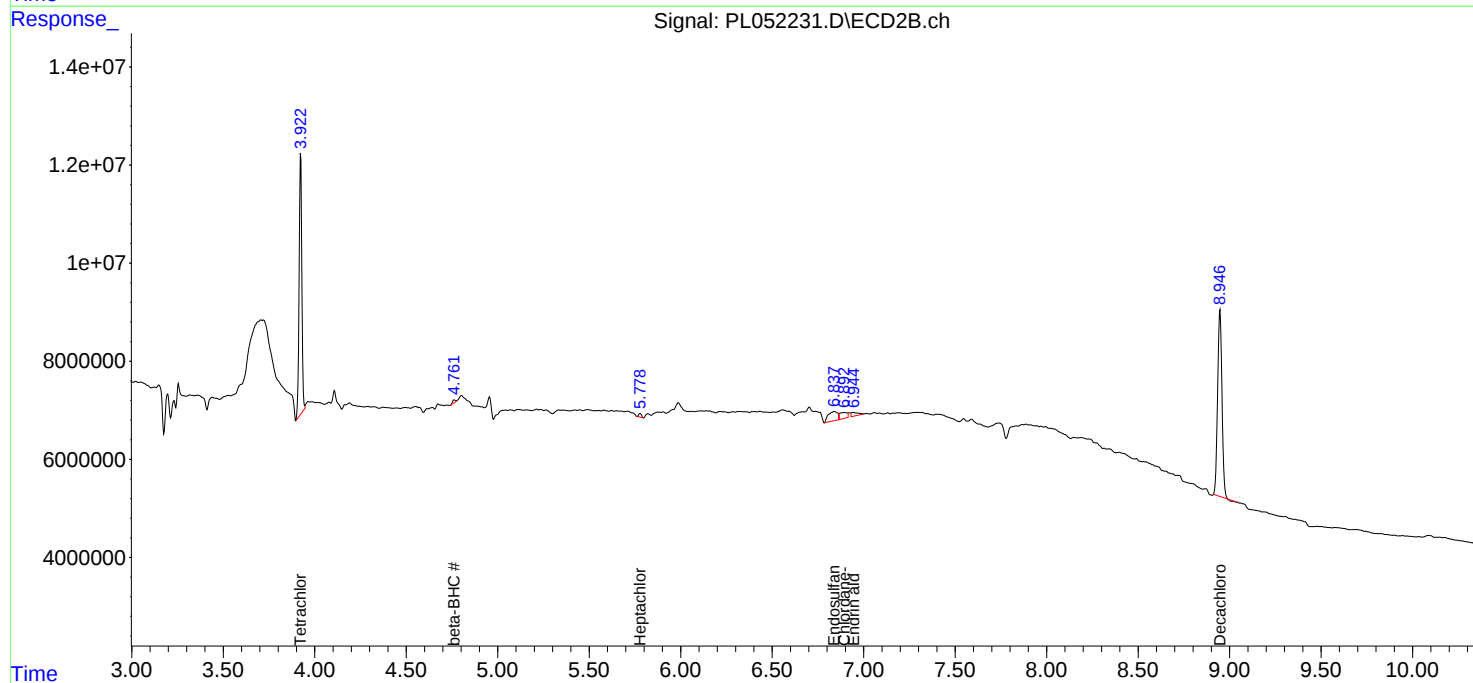
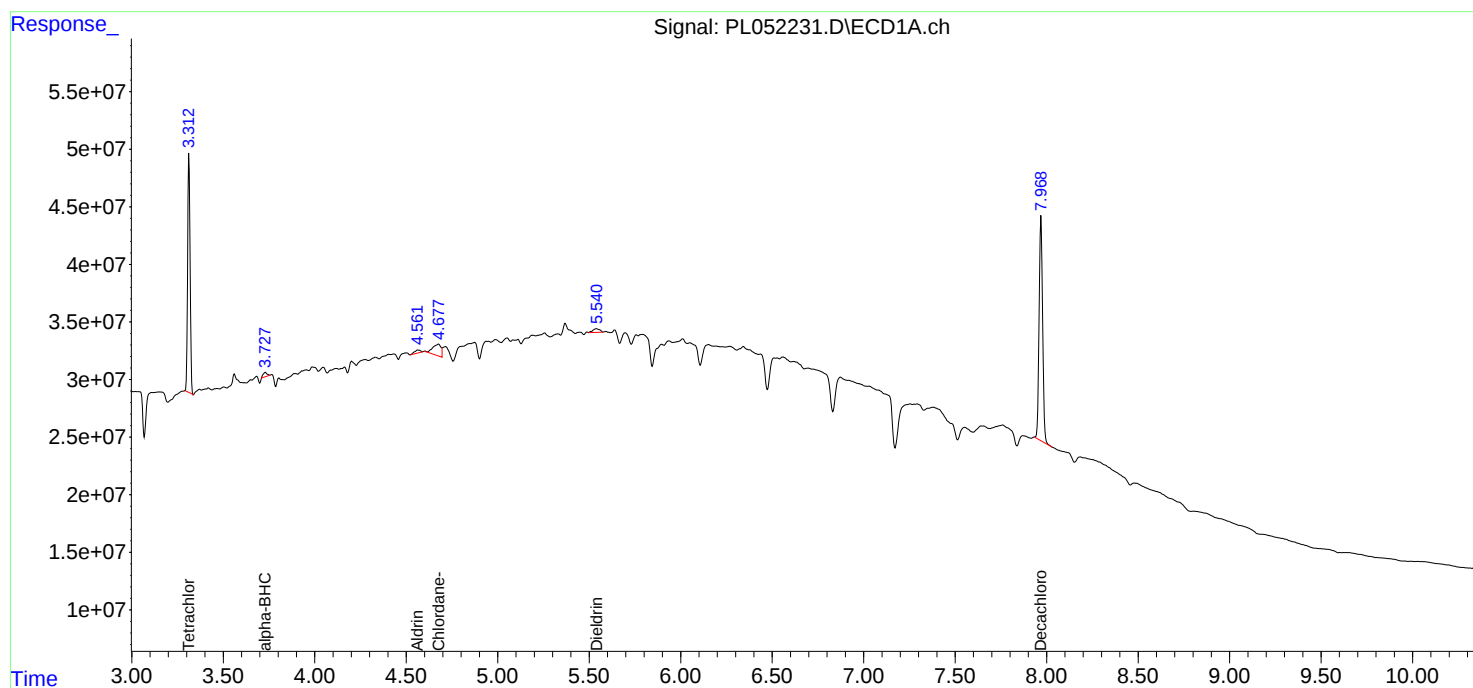
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

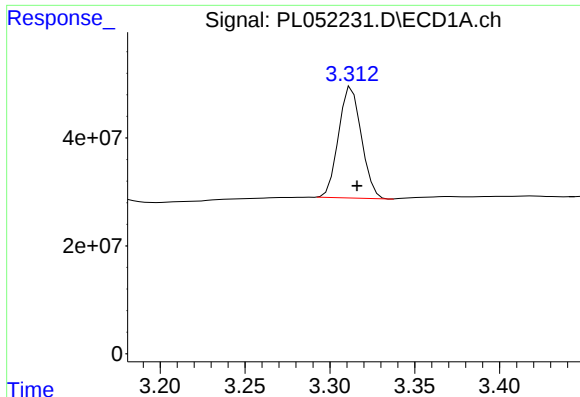
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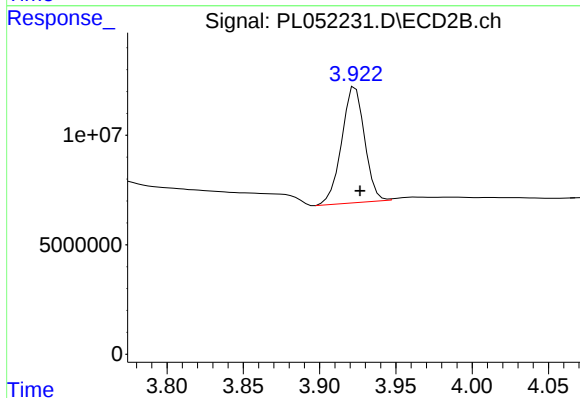




#1 Tetrachloro-m-xylene

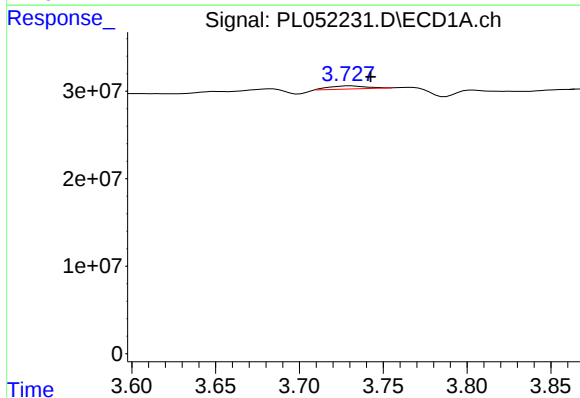
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 193006787
Conc: 22.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



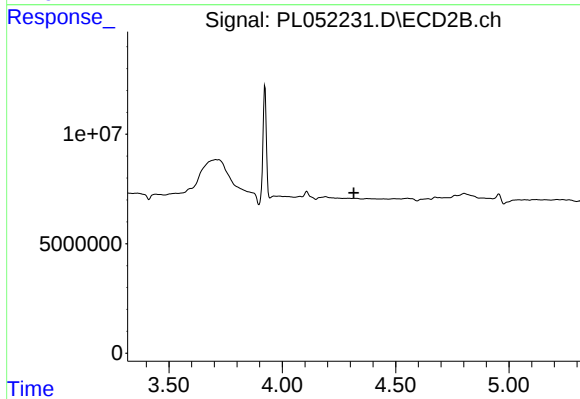
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.003 min
Response: 55126326
Conc: 25.23 ng/ml



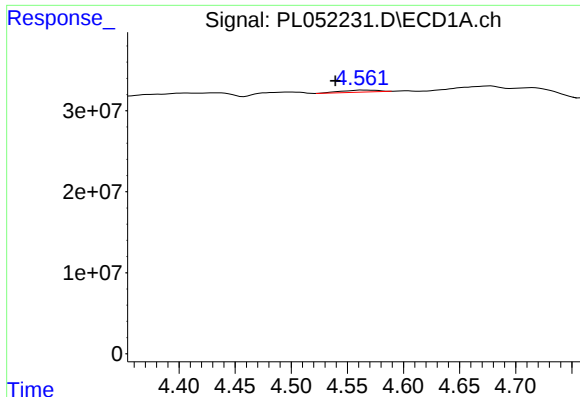
#2 alpha-BHC

R.T.: 3.730 min
Delta R.T.: -0.012 min
Response: 5585055
Conc: 0.39 ng/ml



#2 alpha-BHC

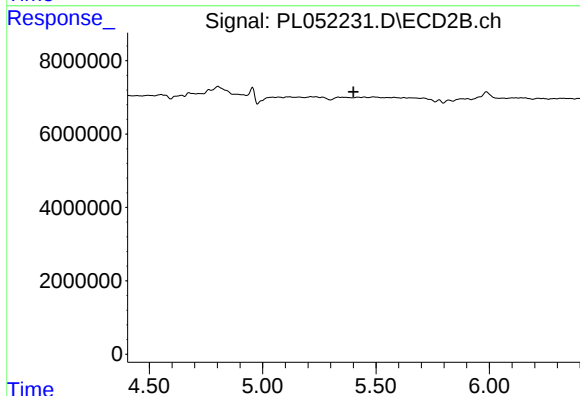
R.T.: 0.000 min
Exp R.T. : 4.315 min
Response: 0
Conc: N.D.



#5 Aldrin

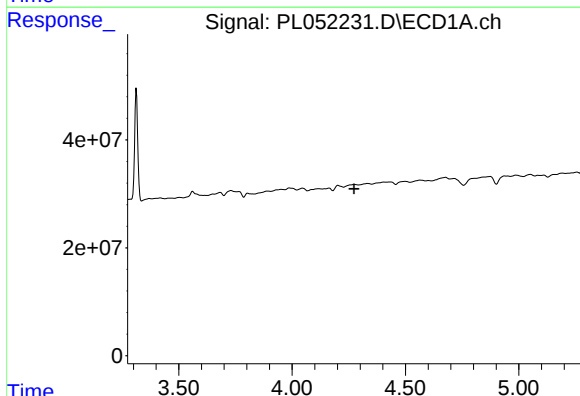
R.T.: 4.563 min
Delta R.T.: 0.024 min
Response: 5750207
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



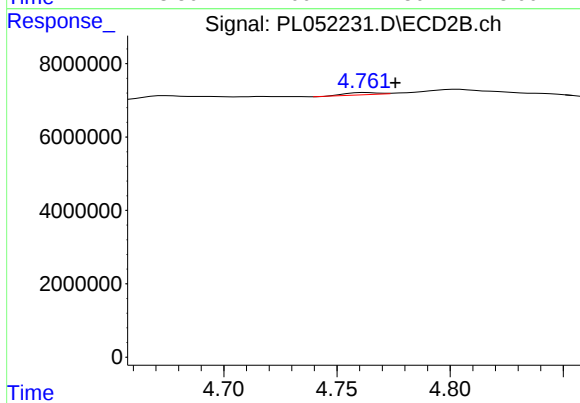
#5 Aldrin

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



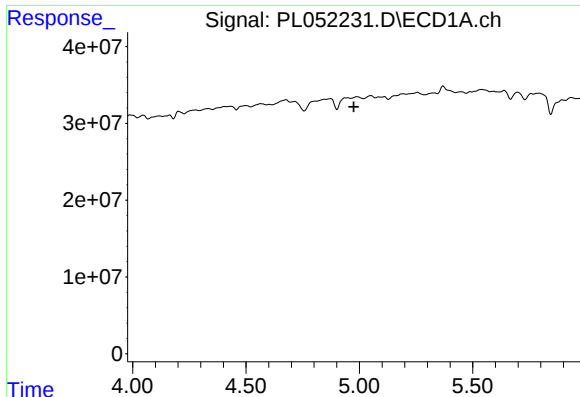
#6 beta-BHC

R.T.: 4.277 min
Delta R.T.: 0.004 min
Response: -826151
Conc: N.D.



#6 beta-BHC

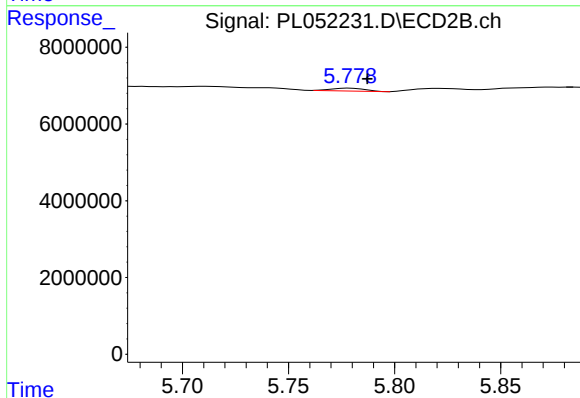
R.T.: 4.763 min
Delta R.T.: -0.013 min
Response: 583219
Conc: 0.40 ng/ml



#8 Heptachlor epoxide

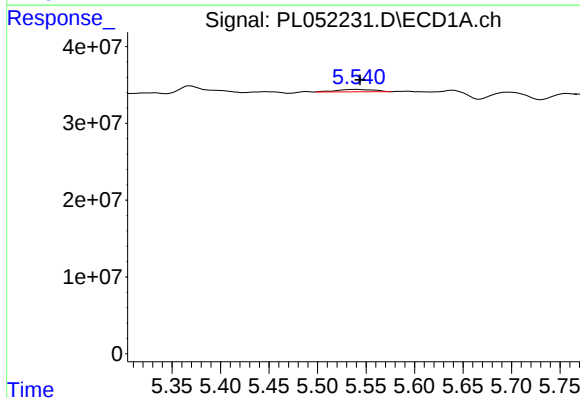
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



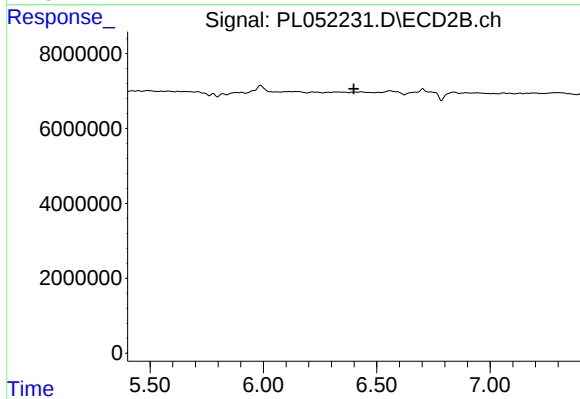
#8 Heptachlor epoxide

R.T.: 5.779 min
Delta R.T.: -0.008 min
Response: 805576
Conc: 0.24 ng/ml



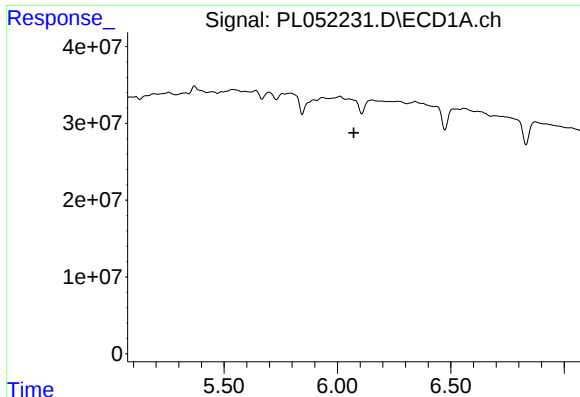
#13 Dieldrin

R.T.: 5.541 min
Delta R.T.: -0.003 min
Response: 8539071
Conc: 0.56 ng/ml



#13 Dieldrin

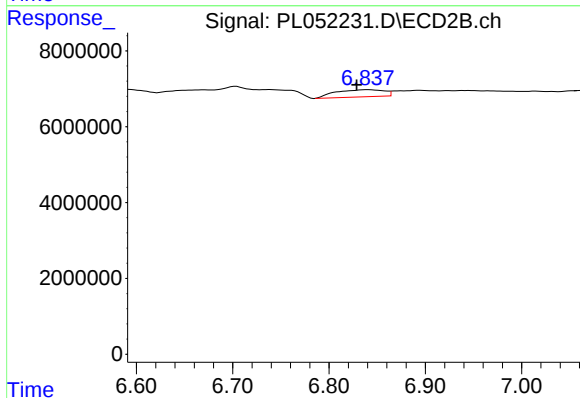
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.



#15 Endosulfan II

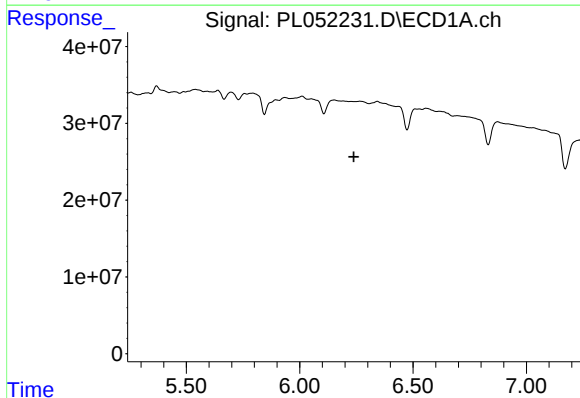
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



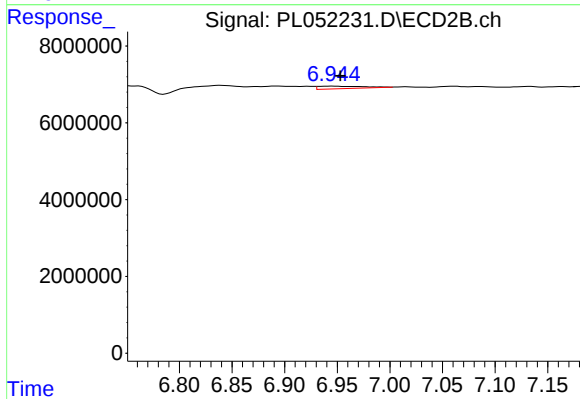
#15 Endosulfan II

R.T.: 6.840 min
Delta R.T.: 0.011 min
Response: 6618154
Conc: 2.01 ng/ml



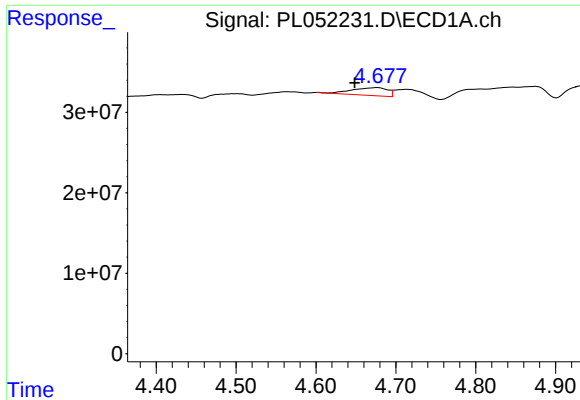
#18 Endrin aldehyde

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



#18 Endrin aldehyde

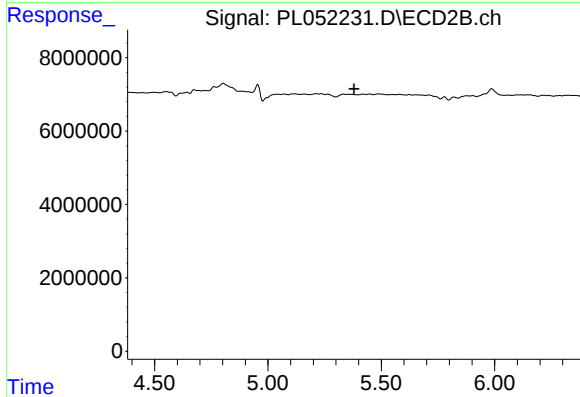
R.T.: 6.945 min
Delta R.T.: -0.008 min
Response: 1935721
Conc: 0.68 ng/ml



#24 Chlordane-2

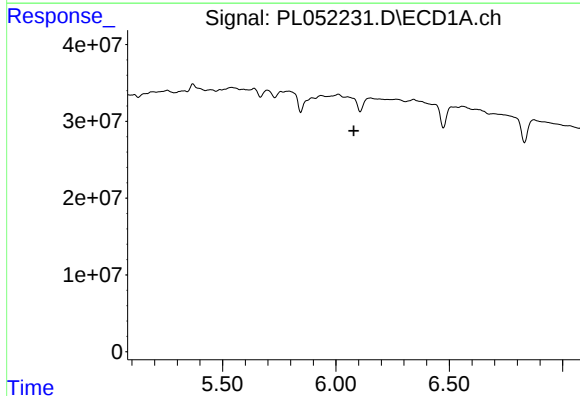
R.T.: 4.678 min
Delta R.T.: 0.029 min
Response: 30362655
Conc: 74.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



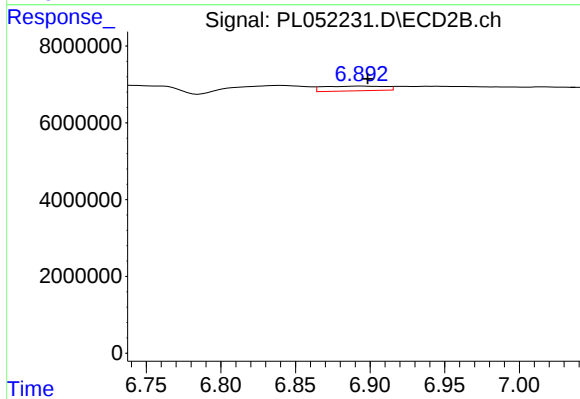
#24 Chlordane-2

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



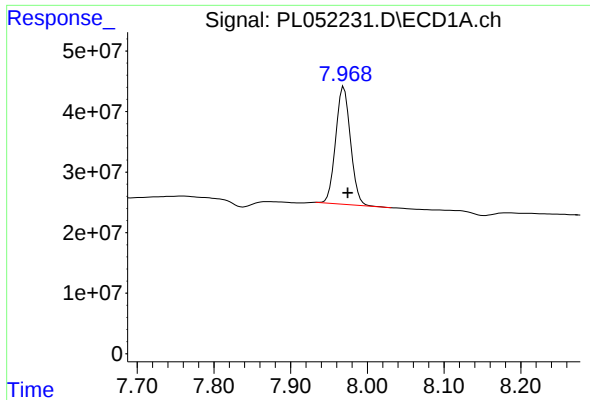
#27 Chlordane-5

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



#27 Chlordane-5

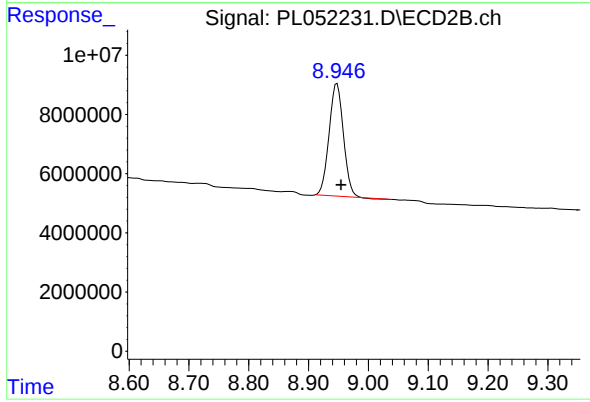
R.T.: 6.893 min
Delta R.T.: -0.005 min
Response: 3545518
Conc: 35.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.969 min
Delta R.T.: -0.005 min
Response: 260392836
Conc: 21.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.007 min
Response: 62960989
Conc: 20.68 ng/ml