

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083019\
 Data File : PL052094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2019 05:10
 Operator : SG\AJ
 Sample : K4619-18
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP6-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 05:29:05 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	208.5E6	52771211	24.358	24.154
28)	SA Decachlor...	7.969	8.947	223.8E6	51922608	18.435	17.058
Target Compounds							
2)	A alpha-BHC	0.000	4.315	0	1006840	N.D.	0.312 #
4)	MA Heptachlor	4.317f	5.112	20658578	78799	1.365	0.022 #
5)	MB Aldrin	4.524	5.414	67745726	126133	4.688	0.038 #
6)	B beta-BHC	0.000	4.797f	0	2337870	N.D.	1.604 #
8)	B Heptachlo...	0.000	5.796	0	4122439	N.D.	1.222 #
9)	A Endosulfan I	0.000	6.165f	0	1614622	N.D.	0.499 #
15)	B Endosulfa...	0.000	6.844f	0	4295725	N.D.	1.303 #
18)	B Endrin al...	0.000	6.970f	0	2330203	N.D.	0.824 #
19)	B Endosulfa...	0.000	7.176	0	1075129	N.D.	0.348 #
21)	B Endrin ke...	0.000	7.637	0	907141	N.D.	0.284 #
22)	Mirex	7.117	0.000	13896602	0	1.313	N.D. #

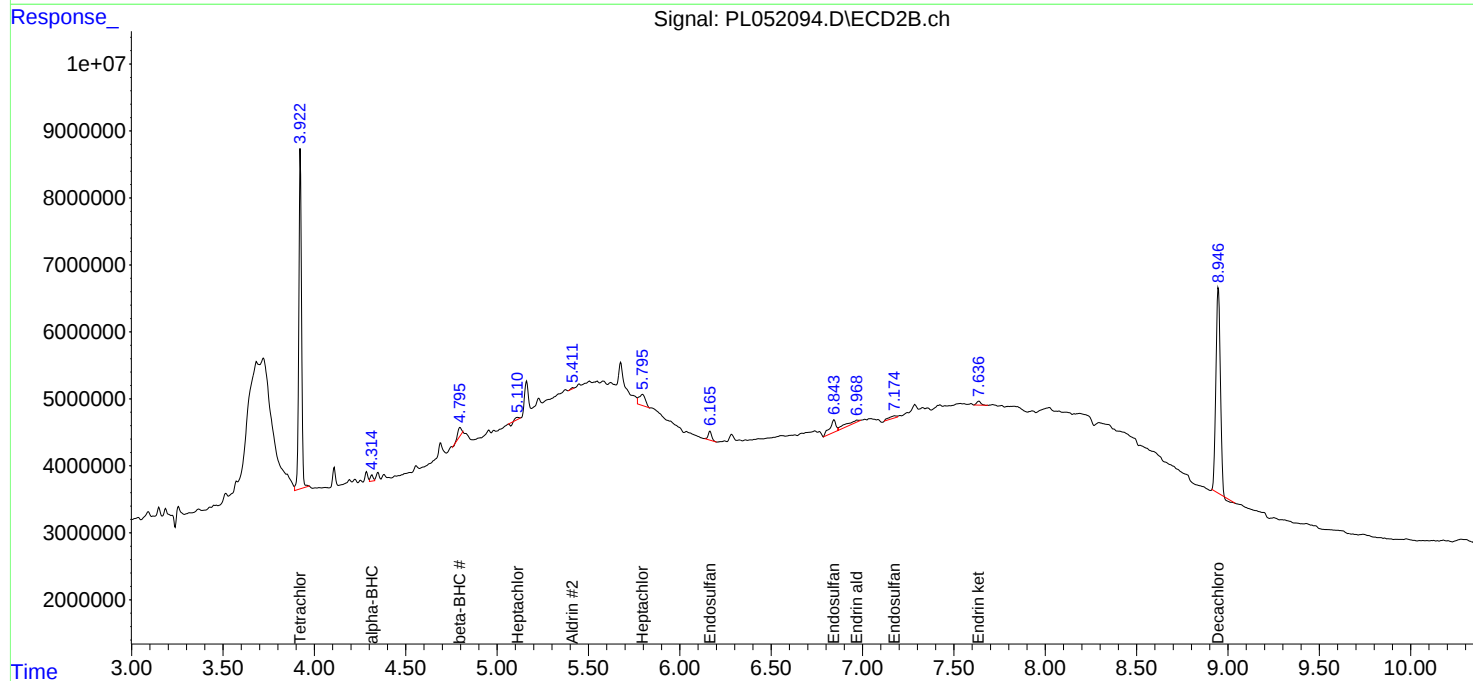
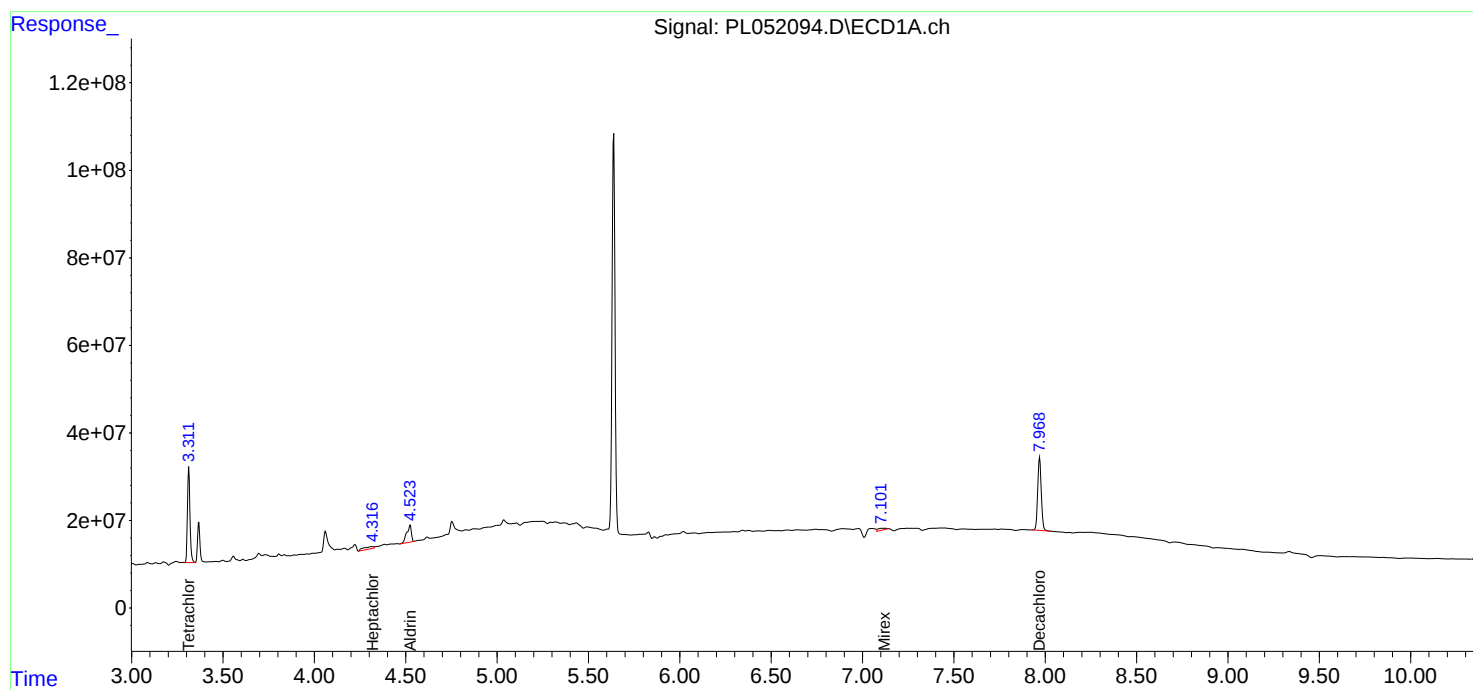
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

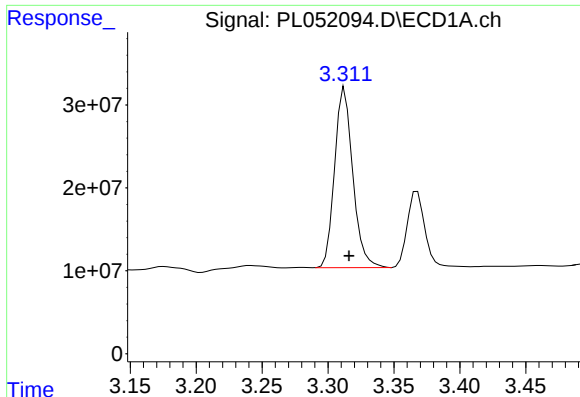
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Instrument :
ECD_L
ClientSampled :
TP6-COMP

Integration File signal 1: autoint1.e
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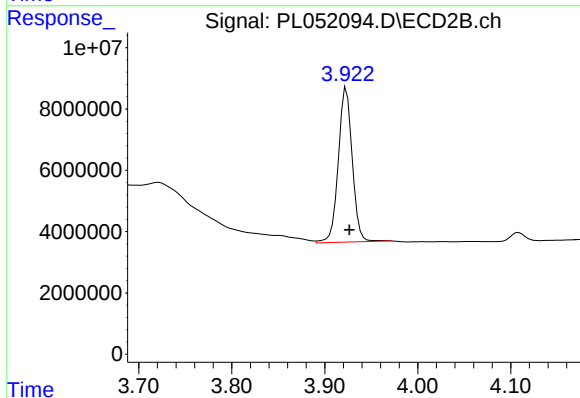




#1 Tetrachloro-m-xylene

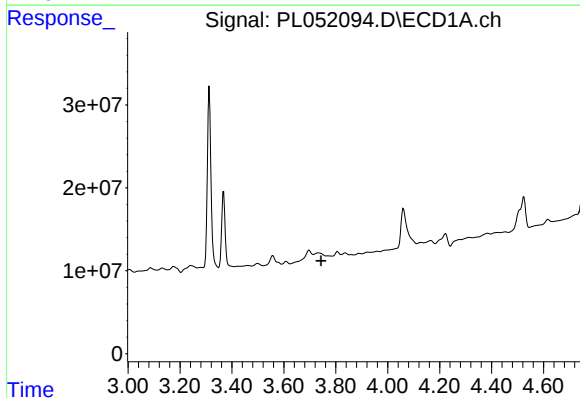
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 208468749
Conc: 24.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP6-COMP



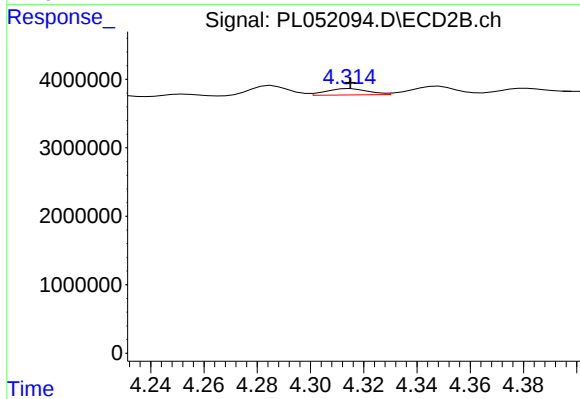
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.003 min
Response: 52771211
Conc: 24.15 ng/ml



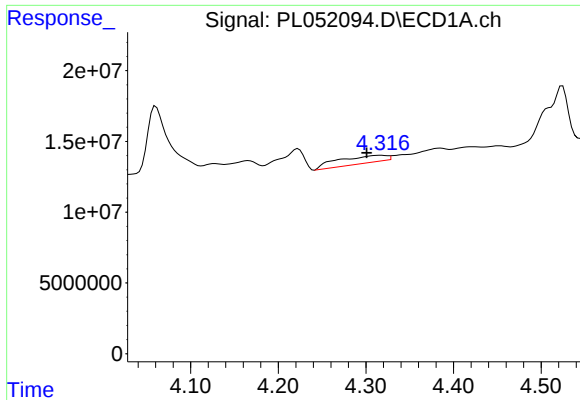
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.743 min
Response: 0
Conc: N.D.



#2 alpha-BHC

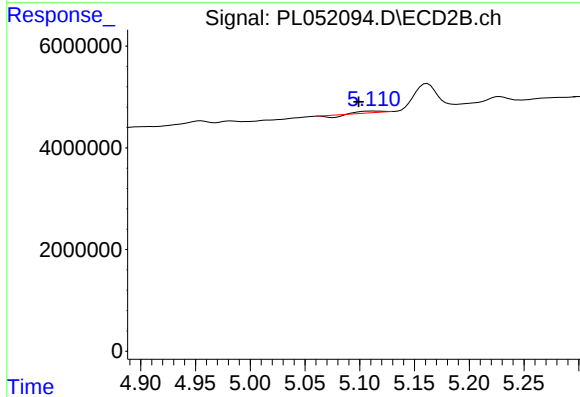
R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 1006840
Conc: 0.31 ng/ml



#4 Heptachlor

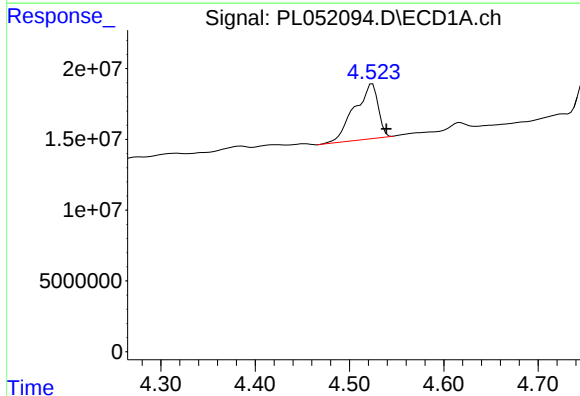
R.T.: 4.317 min
Delta R.T.: 0.016 min
Response: 20658578
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP6-COMP



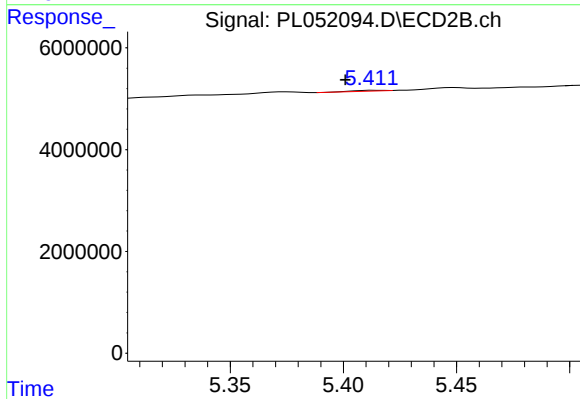
#4 Heptachlor

R.T.: 5.112 min
Delta R.T.: 0.013 min
Response: 78799
Conc: 0.02 ng/ml



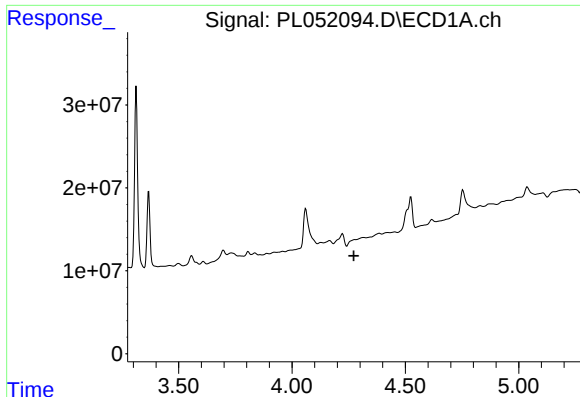
#5 Aldrin

R.T.: 4.524 min
Delta R.T.: -0.015 min
Response: 67745726
Conc: 4.69 ng/ml



#5 Aldrin

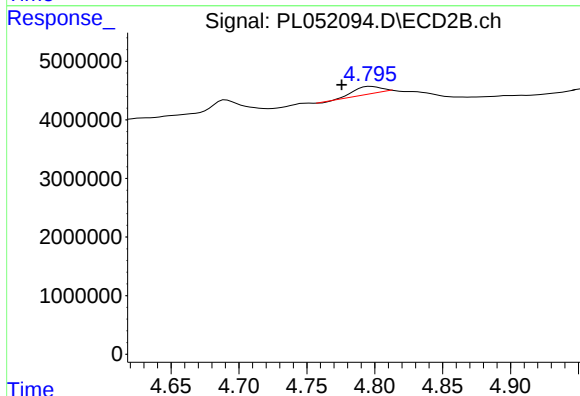
R.T.: 5.414 min
Delta R.T.: 0.013 min
Response: 126133
Conc: 0.04 ng/ml



#6 beta-BHC

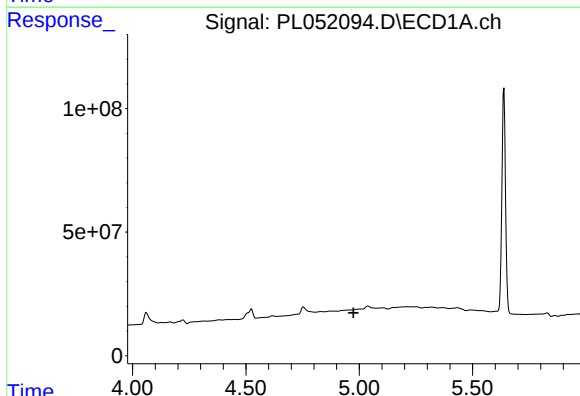
R.T.: 0.000 min
Exp R.T.: 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP6-COMP



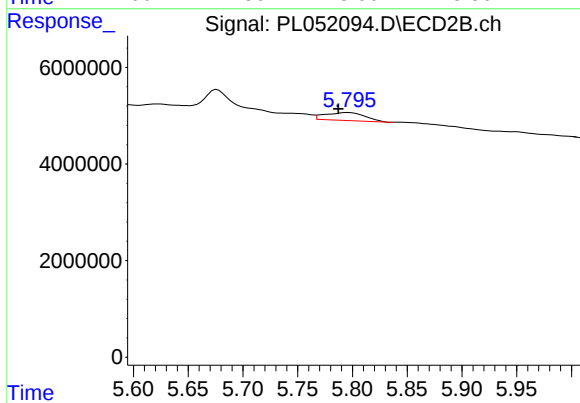
#6 beta-BHC

R.T.: 4.797 min
Delta R.T.: 0.021 min
Response: 2337870
Conc: 1.60 ng/ml



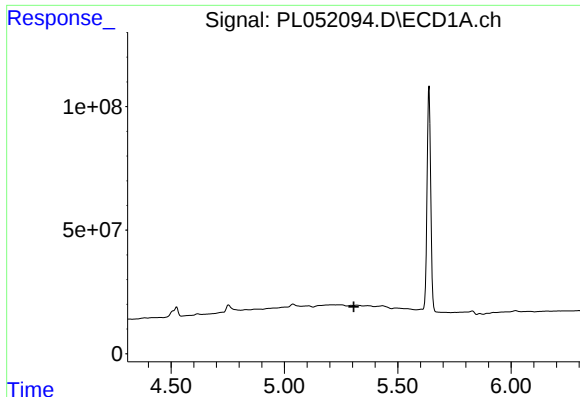
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

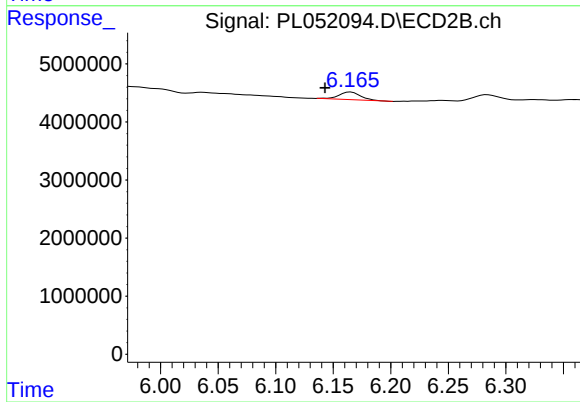
R.T.: 5.796 min
Delta R.T.: 0.009 min
Response: 4122439
Conc: 1.22 ng/ml



#9 Endosulfan I

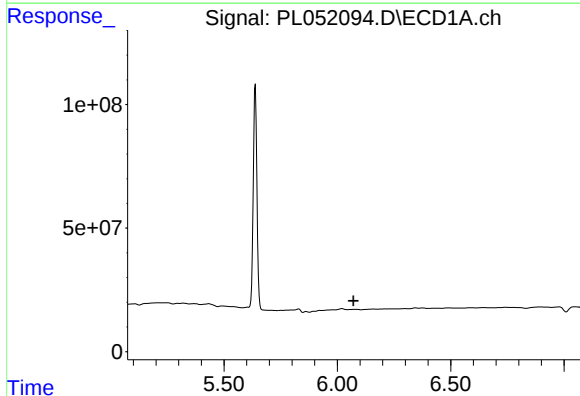
R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP6-COMP



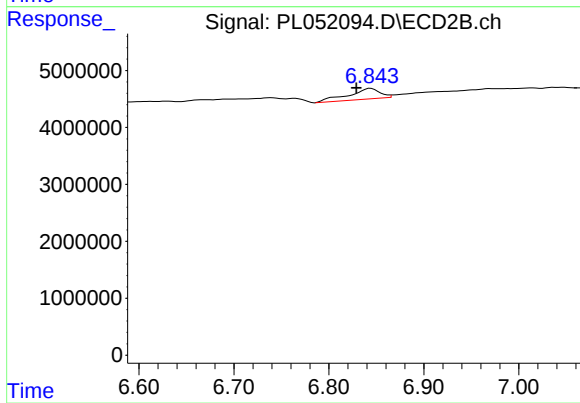
#9 Endosulfan I

R.T.: 6.165 min
Delta R.T.: 0.022 min
Response: 1614622
Conc: 0.50 ng/ml



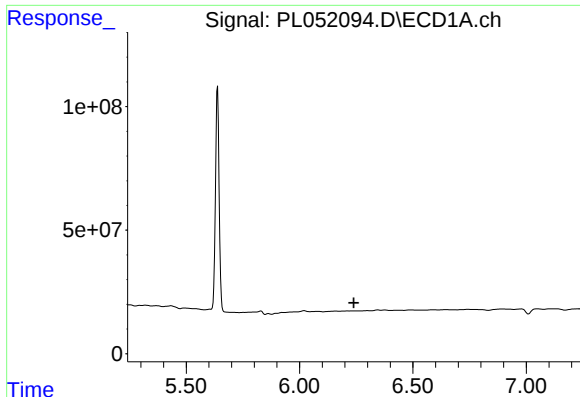
#15 Endosulfan II

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



#15 Endosulfan II

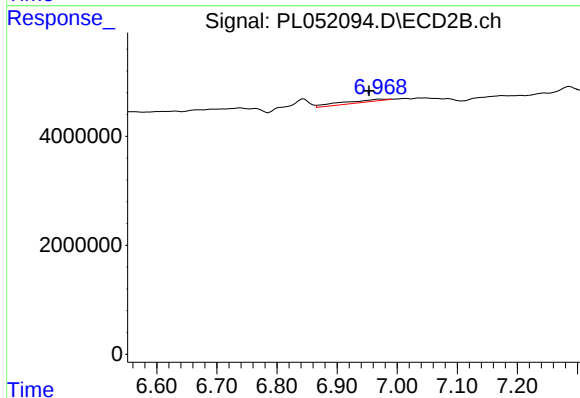
R.T.: 6.844 min
Delta R.T.: 0.015 min
Response: 4295725
Conc: 1.30 ng/ml



#18 Endrin aldehyde

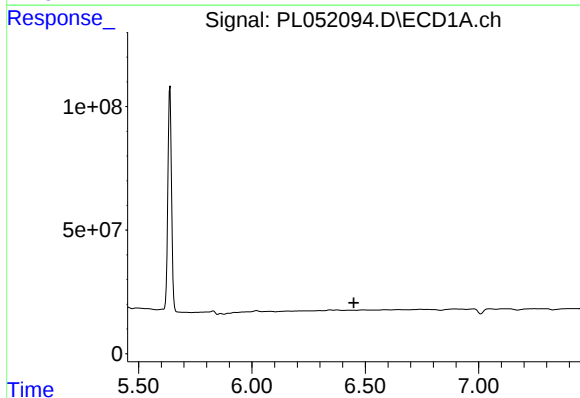
R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP6-COMP



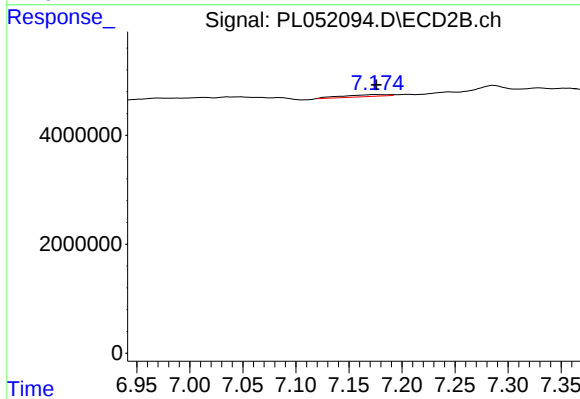
#18 Endrin aldehyde

R.T.: 6.970 min
Delta R.T.: 0.017 min
Response: 2330203
Conc: 0.82 ng/ml



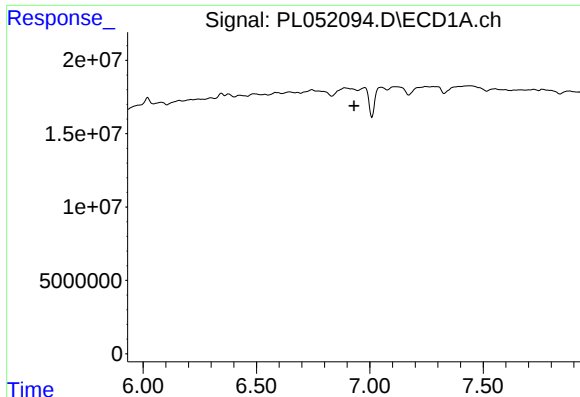
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

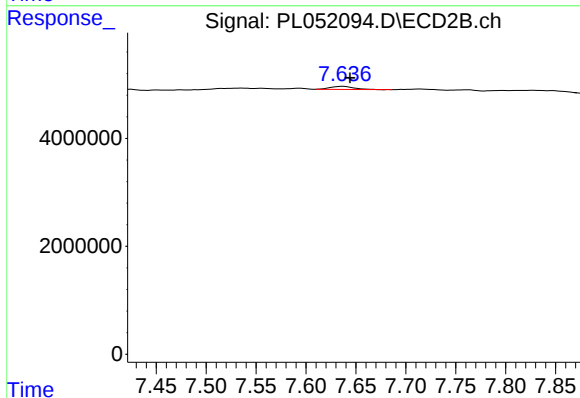
R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 1075129
Conc: 0.35 ng/ml



#21 Endrin ketone

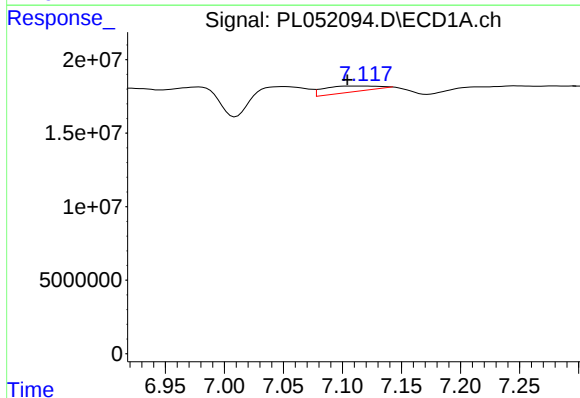
R.T.: 0.000 min
Exp R.T.: 6.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP6-COMP



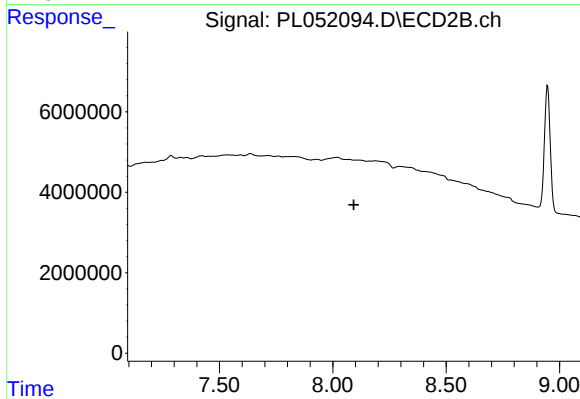
#21 Endrin ketone

R.T.: 7.637 min
Delta R.T.: -0.007 min
Response: 907141
Conc: 0.28 ng/ml



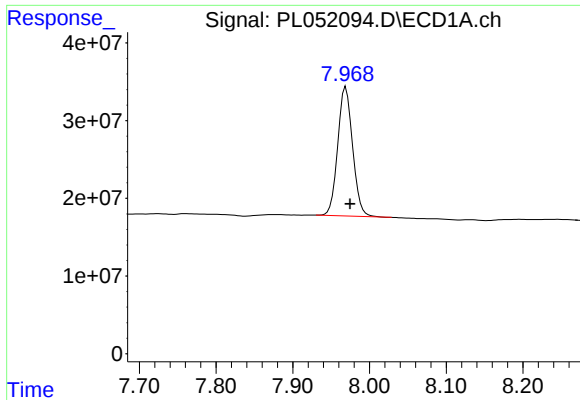
#22 Mirex

R.T.: 7.117 min
Delta R.T.: 0.013 min
Response: 13896602
Conc: 1.31 ng/ml



#22 Mirex

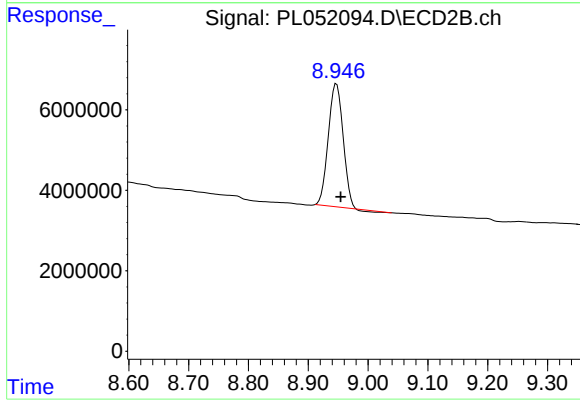
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.969 min
Delta R.T.: -0.005 min
Response: 223760297
Conc: 18.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP6-COMP



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.007 min
Response: 51922608
Conc: 17.06 ng/ml