

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112519\
 Data File : PL054593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2019 13:22
 Operator : SG\AJ
 Sample : PB1250529BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB125059BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 00:53:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 19 01:04:14 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...	3.546	4.053	202.4E6	46245036	19.464	18.982
28)	SA Decachlor...	8.331	9.161f	202.9E6	47500726	22.919	19.646
Target Compounds							
2)	A alpha-BHC	3.988	0.000	4476223	0	0.263	N.D. #
3)	MA gamma-BHC...	4.276	0.000	2566098	0	0.171	N.D. #
6)	B beta-BHC	4.491f	0.000	5973121	0	0.929	N.D. #
7)	B delta-BHC	4.736	0.000	3652543	0	0.261	N.D. #
8)	B Heptachlo...	5.280	0.000	9464471	0	0.733	N.D. #
12)	B 4,4'-DDE	5.730	0.000	3310325	0	0.286	N.D. #
14)	MA Endrin	6.135f	0.000	1127919	0	0.102	N.D. #
15)	B Endosulfa...	0.000	6.977	0	2600406	N.D.	1.196 #
18)	B Endrin al...	6.567	0.000	4165301	0	0.486	N.D. #
19)	B Endosulfa...	6.784	0.000	1004438	0	0.107	N.D. #

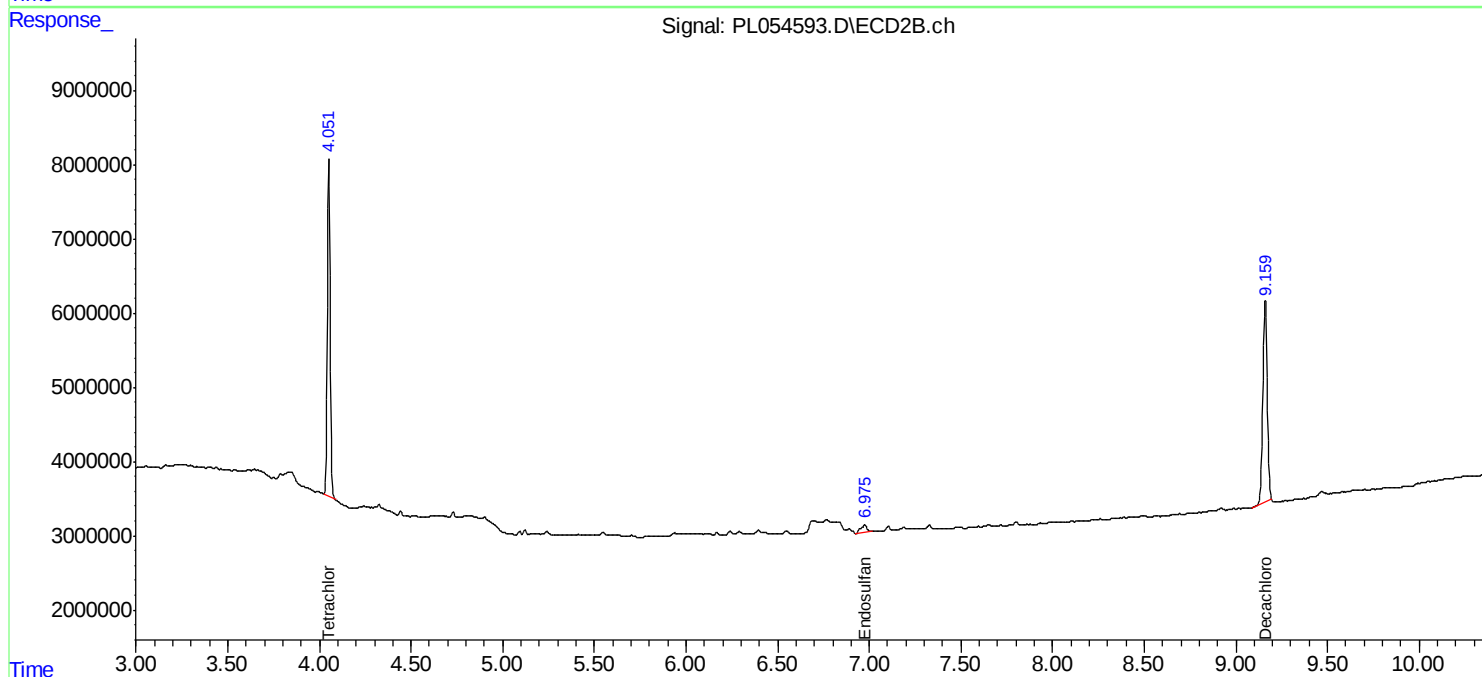
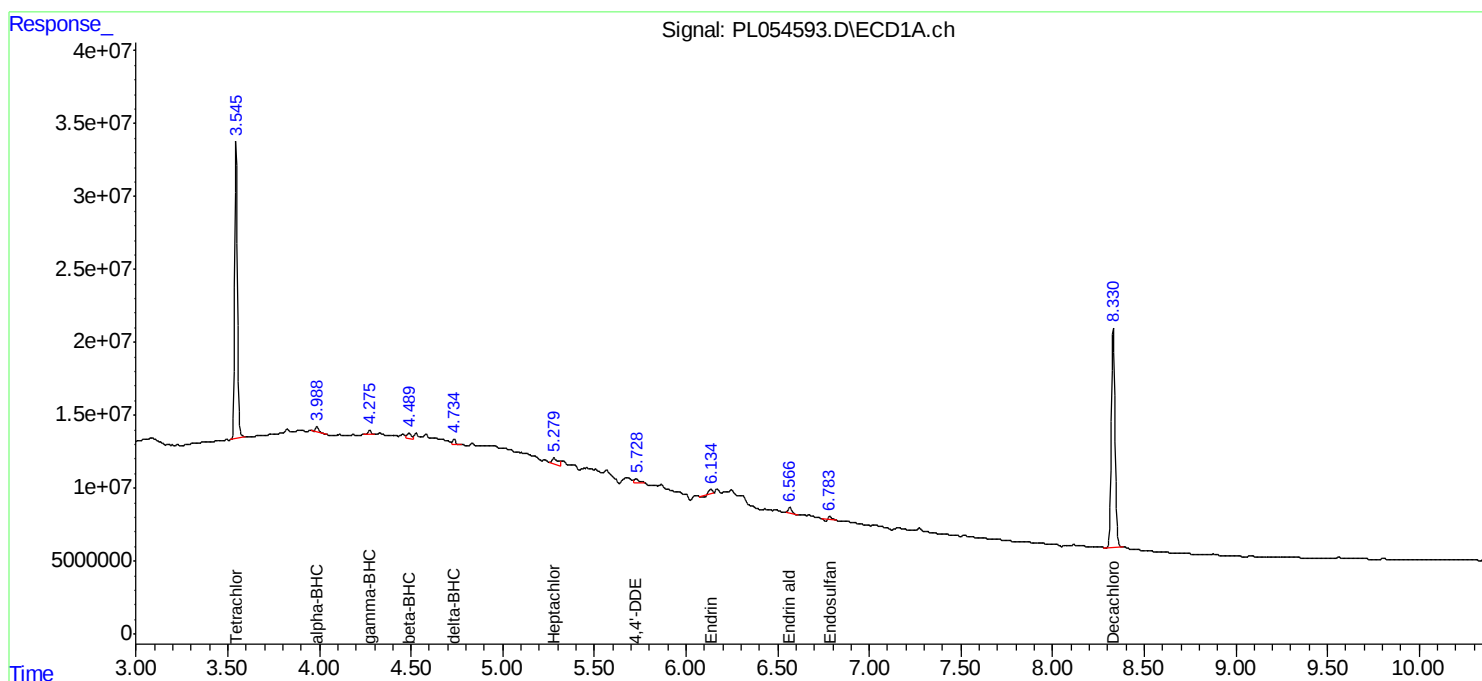
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

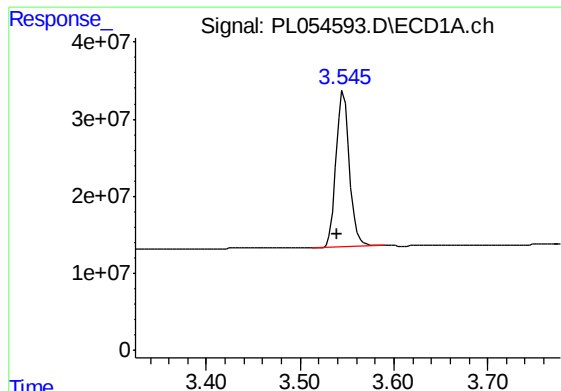
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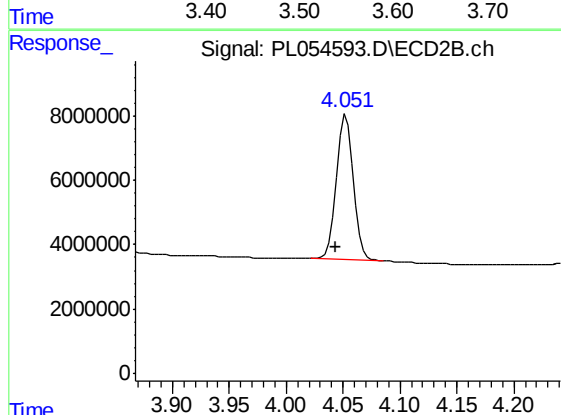




#1 Tetrachloro-m-xylene

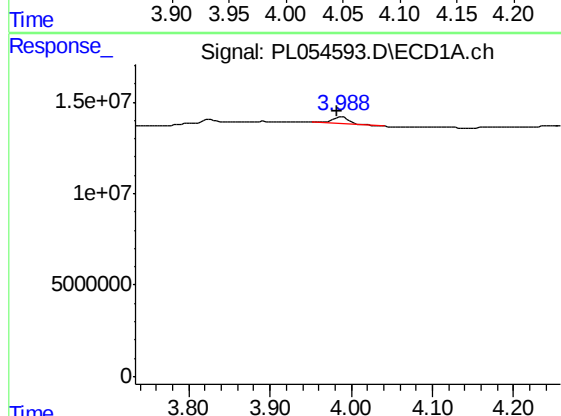
R.T.: 3.546 min
Delta R.T.: 0.007 min
Response: 202376856
Conc: 19.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB125059BL



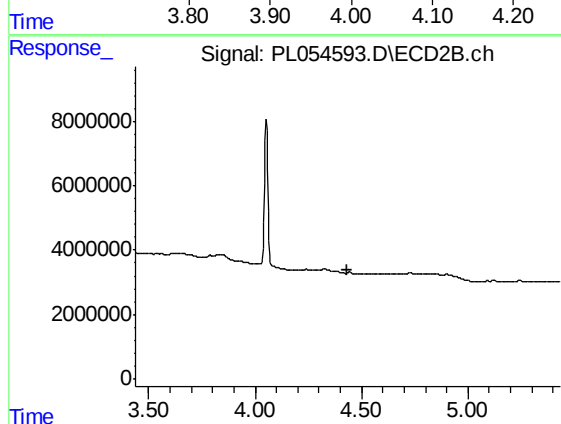
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.009 min
Response: 46245036
Conc: 18.98 ng/ml



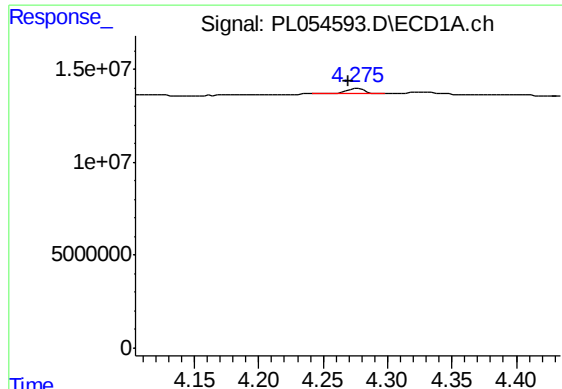
#2 alpha-BHC

R.T.: 3.988 min
Delta R.T.: 0.006 min
Response: 4476223
Conc: 0.26 ng/ml



#2 alpha-BHC

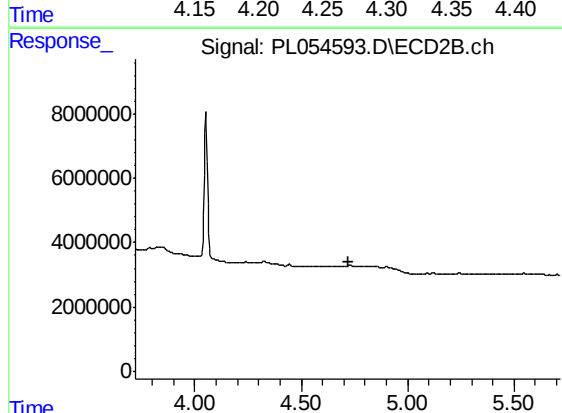
R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

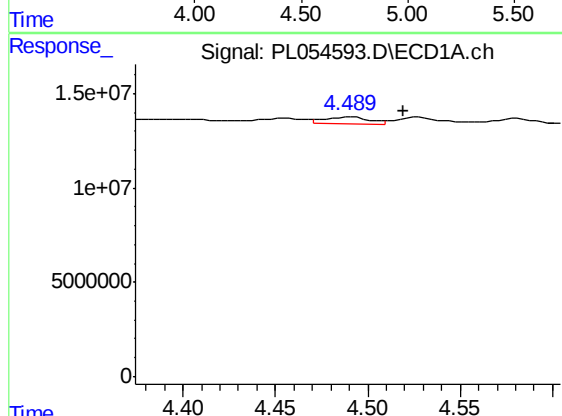
R.T.: 4.276 min
Delta R.T.: 0.007 min
Response: 2566098
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB125059BL



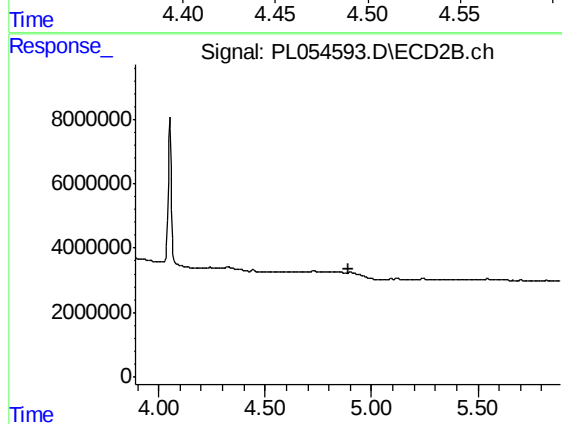
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.720 min
Response: 0
Conc: N.D.



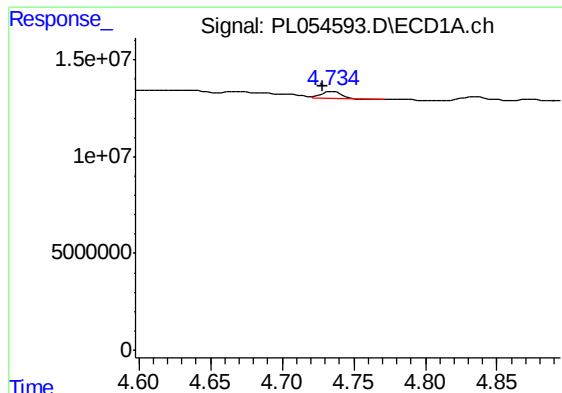
#6 beta-BHC

R.T.: 4.491 min
Delta R.T.: -0.029 min
Response: 5973121
Conc: 0.93 ng/ml



#6 beta-BHC

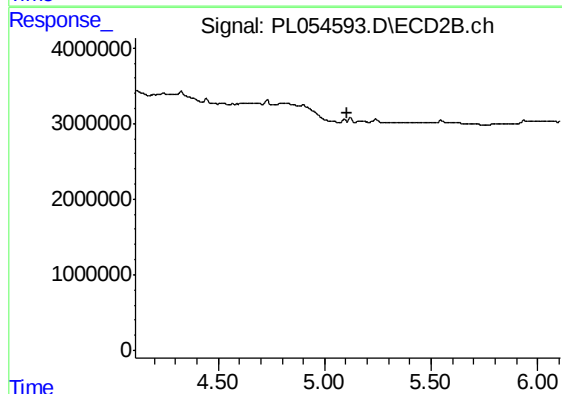
R.T.: 0.000 min
Exp R.T. : 4.891 min
Response: 0
Conc: N.D.



#7 delta-BHC

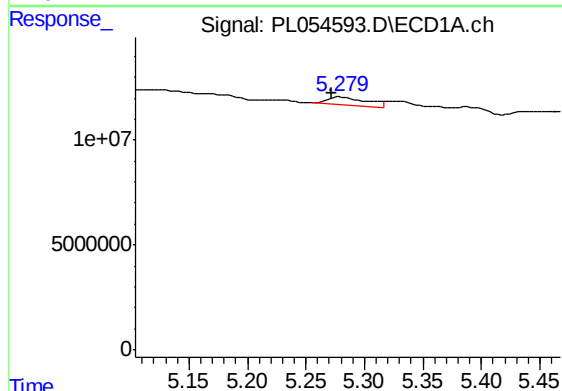
R.T.: 4.736 min
Delta R.T.: 0.007 min
Response: 3652543
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB125059BL



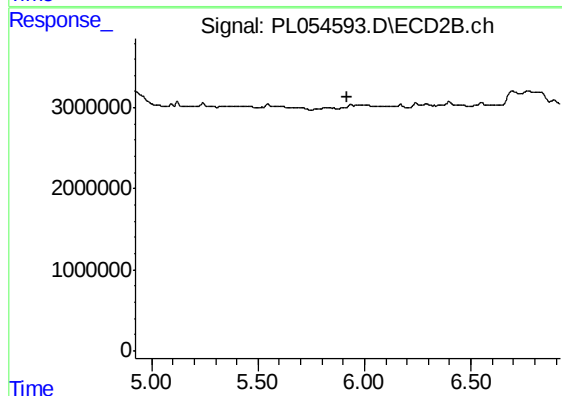
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



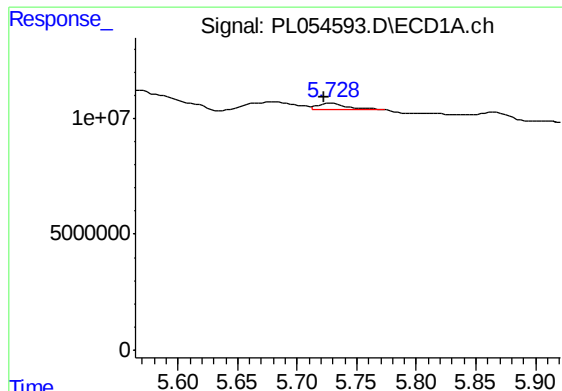
#8 Heptachlor epoxide

R.T.: 5.280 min
Delta R.T.: 0.008 min
Response: 9464471
Conc: 0.73 ng/ml



#8 Heptachlor epoxide

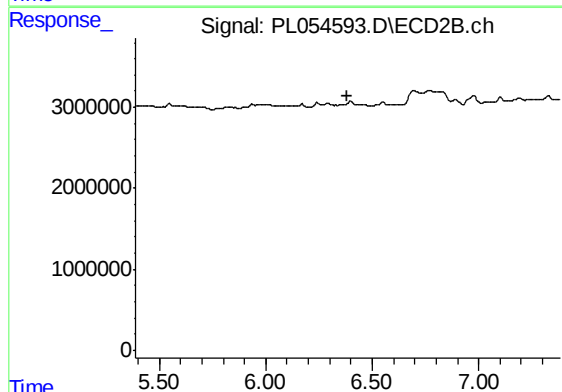
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

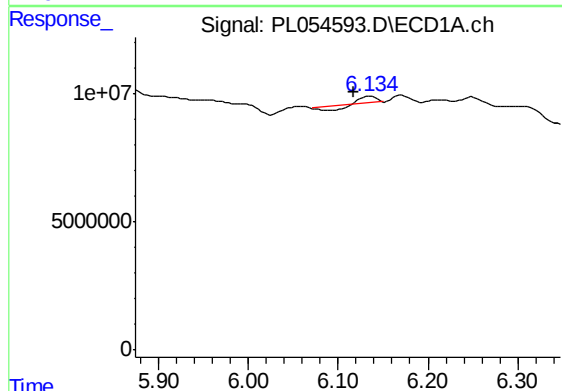
R.T.: 5.730 min
Delta R.T.: 0.007 min
Response: 3310325
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB125059BL



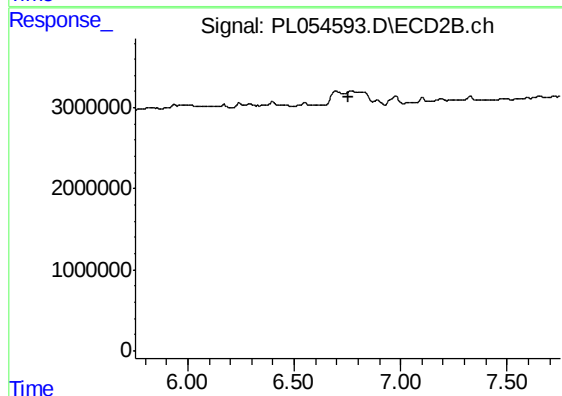
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.385 min
Response: 0
Conc: N.D.



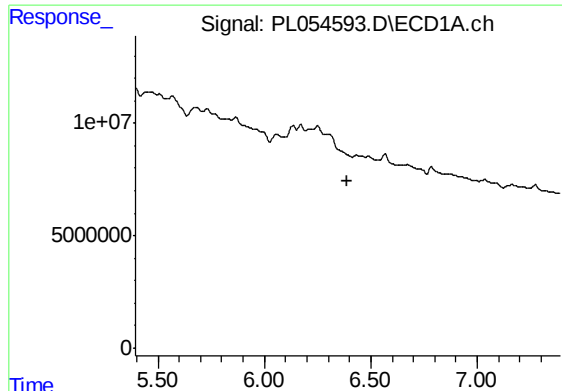
#14 Endrin

R.T.: 6.135 min
Delta R.T.: 0.018 min
Response: 1127919
Conc: 0.10 ng/ml



#14 Endrin

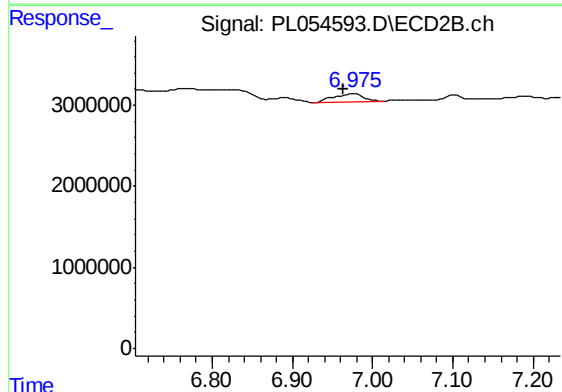
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#15 Endosulfan II

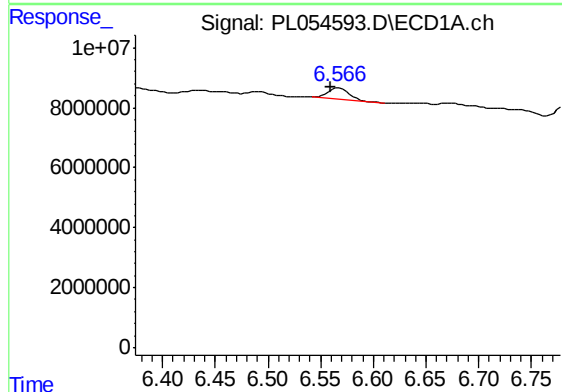
R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB125059BL



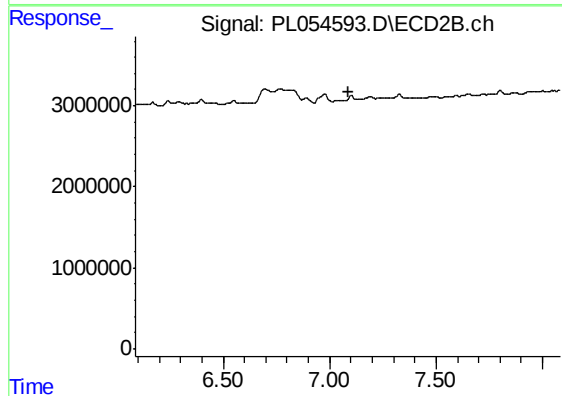
#15 Endosulfan II

R.T.: 6.977 min
Delta R.T.: 0.013 min
Response: 2600406
Conc: 1.20 ng/ml



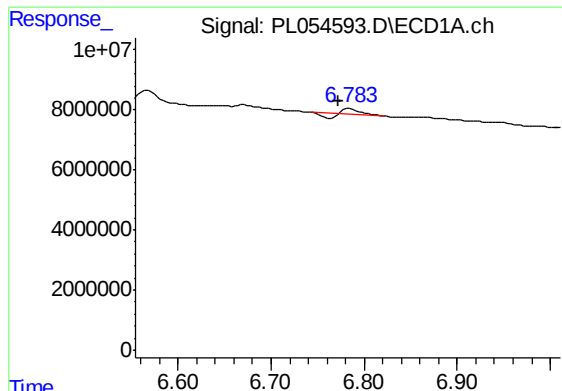
#18 Endrin aldehyde

R.T.: 6.567 min
Delta R.T.: 0.008 min
Response: 4165301
Conc: 0.49 ng/ml



#18 Endrin aldehyde

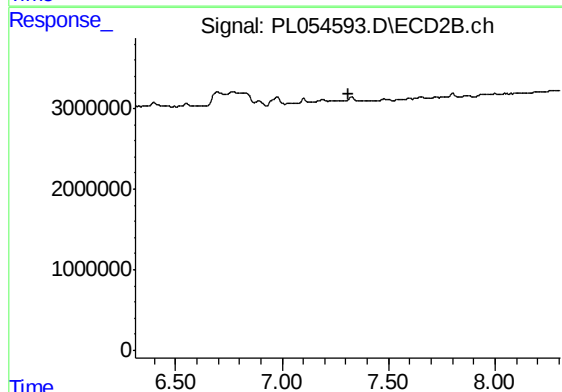
R.T.: 0.000 min
Exp R.T. : 7.087 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

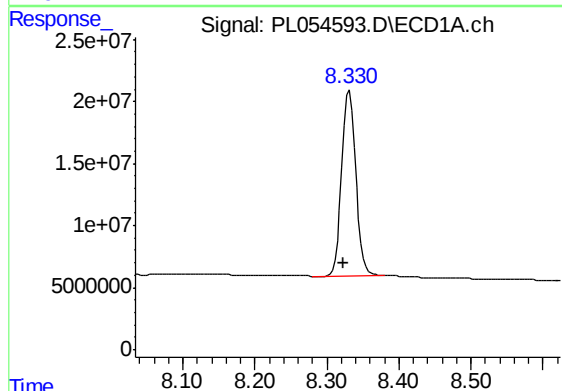
R.T.: 6.784 min
Delta R.T.: 0.011 min
Response: 1004438
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB125059BL



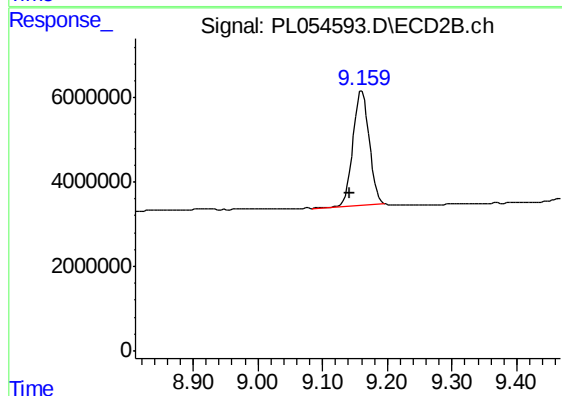
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.310 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.331 min
Delta R.T.: 0.008 min
Response: 202850317
Conc: 22.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.161 min
Delta R.T.: 0.018 min
Response: 47500726
Conc: 19.65 ng/ml