

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101519\
 Data File : PL053327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2019 20:19
 Operator : SG\AJ
 Sample : K5266-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190883-FIELD-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:57:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.545	4.046	176.6E6	44640527	17.752	16.625
28)	SA Decachlor...	8.334	9.125	70173422	21058153	7.006	7.178
Target Compounds							
7)	B delta-BHC	0.000	5.103	0	4281179	N.D.	1.183 #
8)	B Heptachlo...	0.000	5.931	0	28176125	N.D.	8.407 #
9)	A Endosulfan I	0.000	6.283	0	40480418	N.D.	12.951 #
11)	B alpha-Chl...	5.571	0.000	3759849	0	0.285	N.D. #
12)	B 4,4'-DDE	0.000	6.382	0	5975355	N.D.	1.829 #
13)	MA Dieldrin	0.000	6.537	0	3901270	N.D.	1.196 #
15)	B Endosulfa...	0.000	6.949	0	1572845	N.D.	0.530 #
18)	B Endrin al...	0.000	7.105f	0	17962536	N.D.	7.324 #
21)	B Endrin ke...	0.000	7.779	0	15102059	N.D.	5.294 #
26)	Chlordane-4	5.571	0.000	3759849	0	3.939	N.D. #
27)	Chlordane-5	0.000	7.015f	0	16746043	N.D.	189.844 #

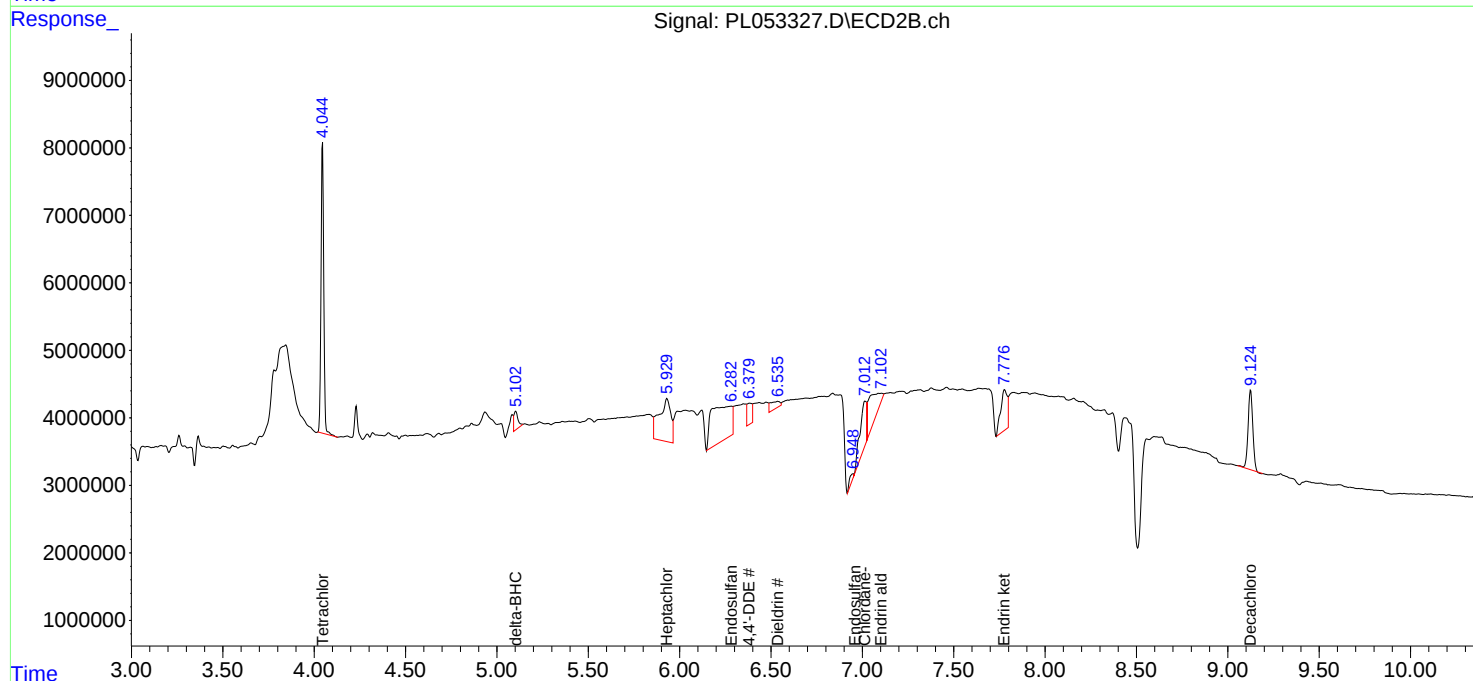
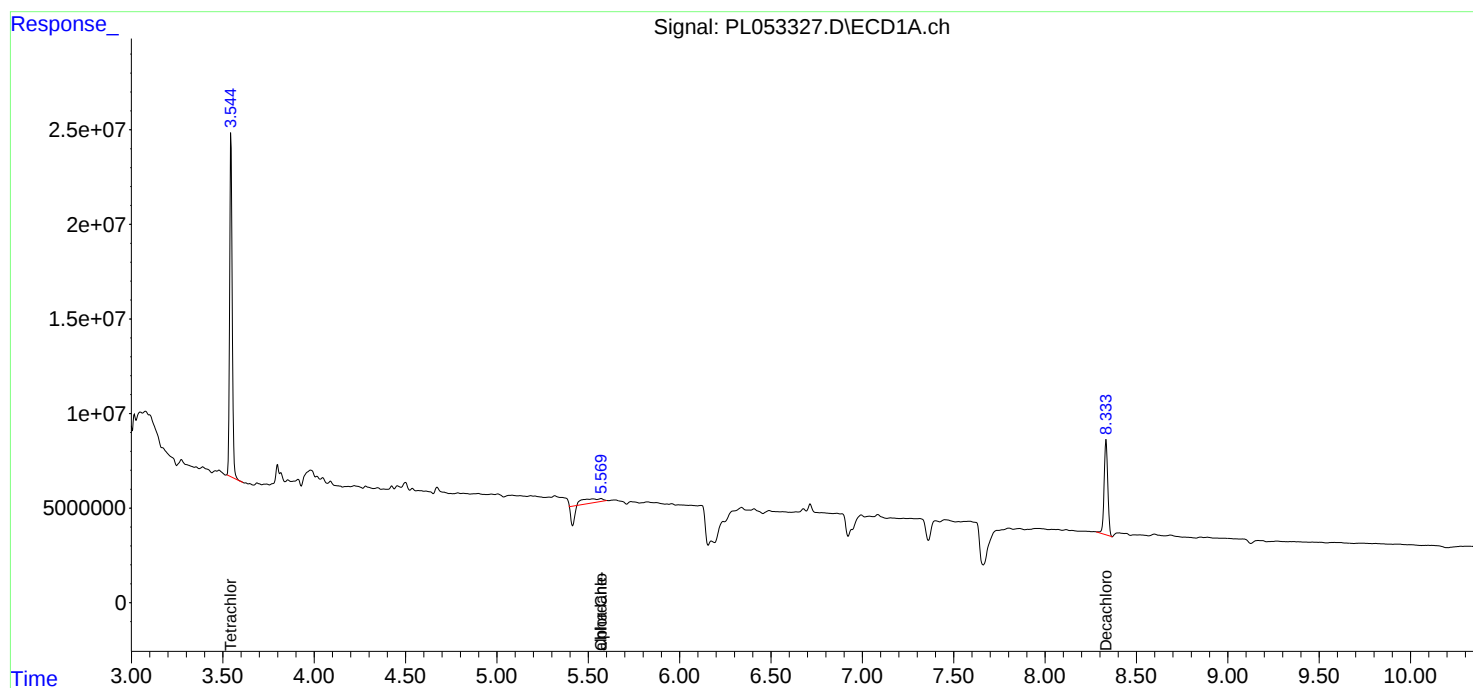
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

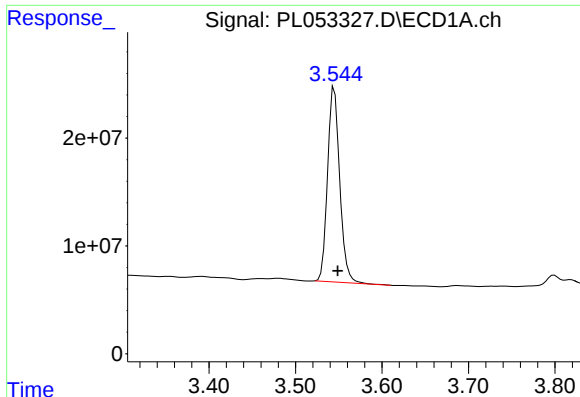
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101519\
Data File : PL053327.D
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Operator : SG\AJ
Sample : K5266-08
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ALS Vial : 22 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 00:57:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
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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

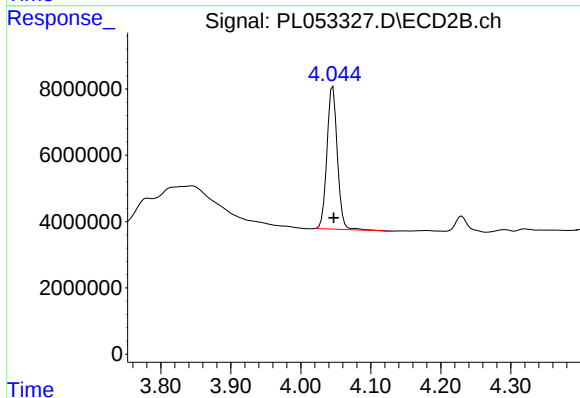




#1 Tetrachloro-m-xylene

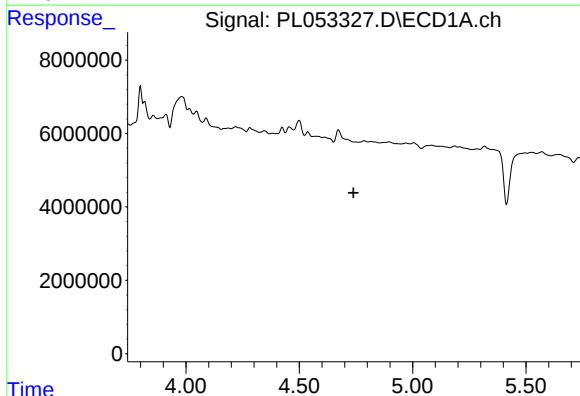
R.T.: 3.545 min
Delta R.T.: -0.004 min
Response: 176571615
Conc: 17.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190883-FIELD-BLANK



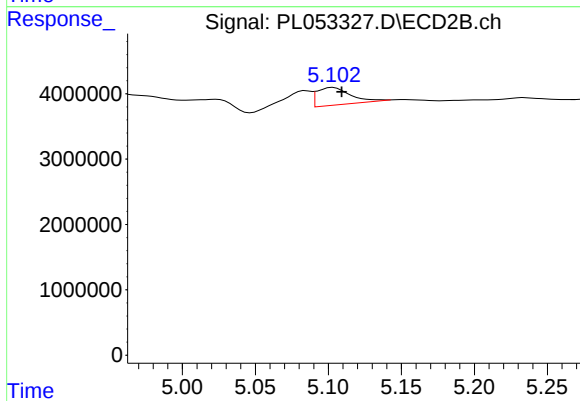
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: -0.001 min
Response: 44640527
Conc: 16.62 ng/ml



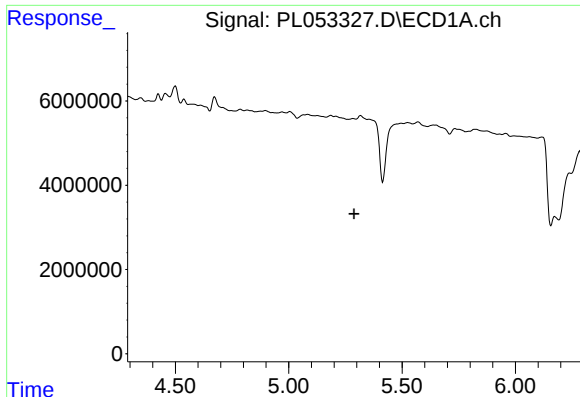
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



#7 delta-BHC

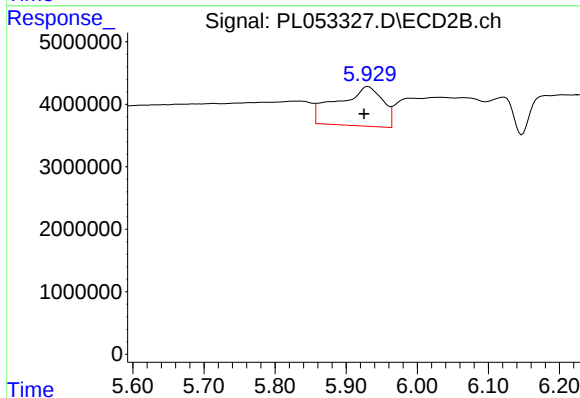
R.T.: 5.103 min
Delta R.T.: -0.006 min
Response: 4281179
Conc: 1.18 ng/ml



#8 Heptachlor epoxide

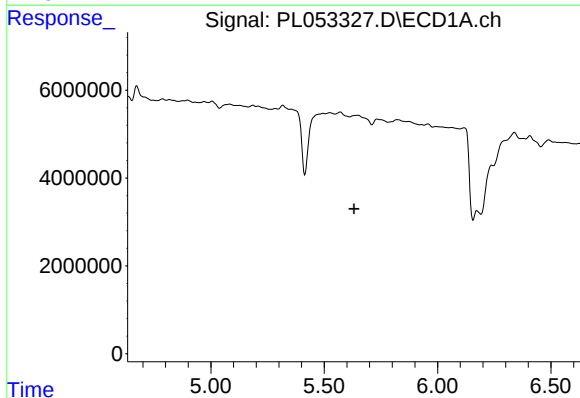
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190883-FIELD-BLANK



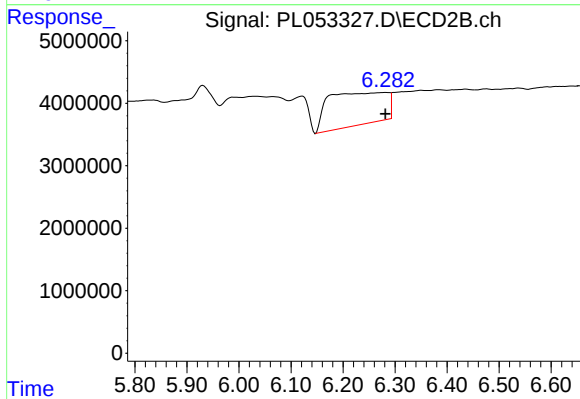
#8 Heptachlor epoxide

R.T.: 5.931 min
Delta R.T.: 0.006 min
Response: 28176125
Conc: 8.41 ng/ml



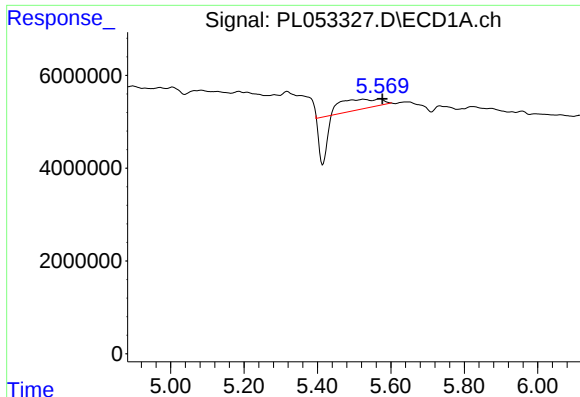
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.632 min
Response: 0
Conc: N.D.



#9 Endosulfan I

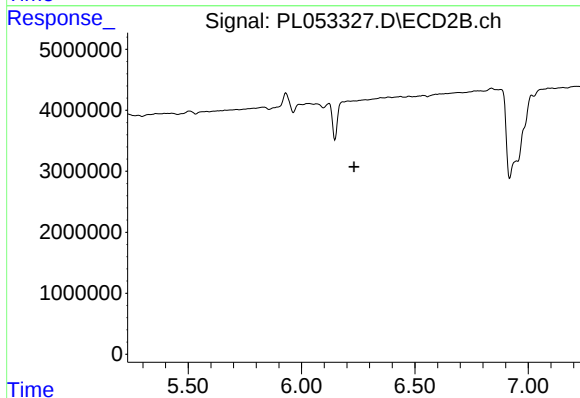
R.T.: 6.283 min
Delta R.T.: 0.002 min
Response: 40480418
Conc: 12.95 ng/ml



#11 alpha-Chlordane

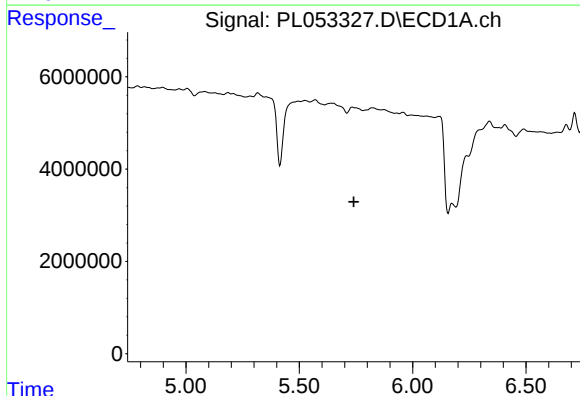
R.T.: 5.571 min
Delta R.T.: -0.006 min
Response: 3759849
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190883-FIELD-BLANK



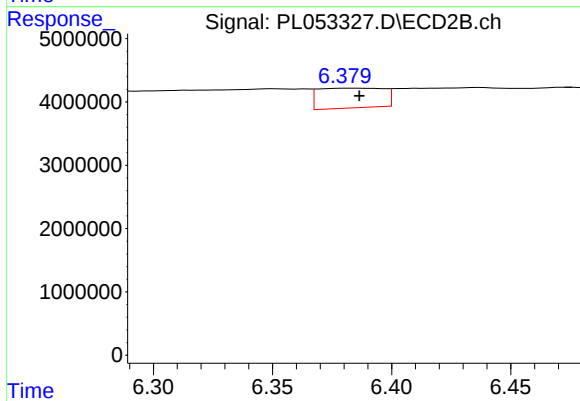
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



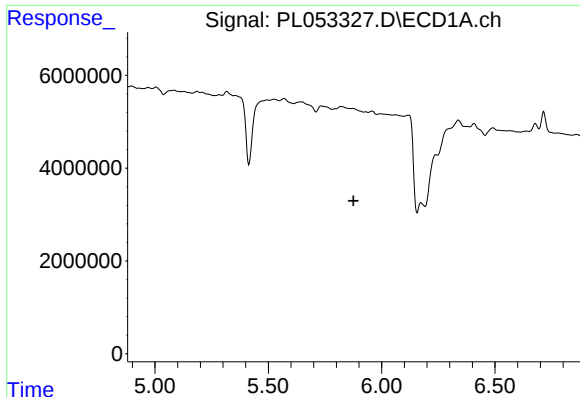
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

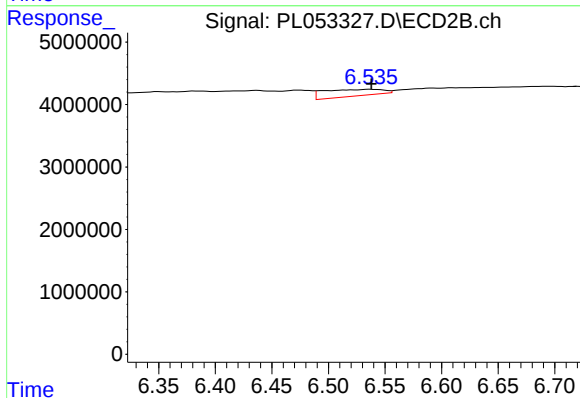
R.T.: 6.382 min
Delta R.T.: -0.004 min
Response: 5975355
Conc: 1.83 ng/ml



#13 Dieldrin

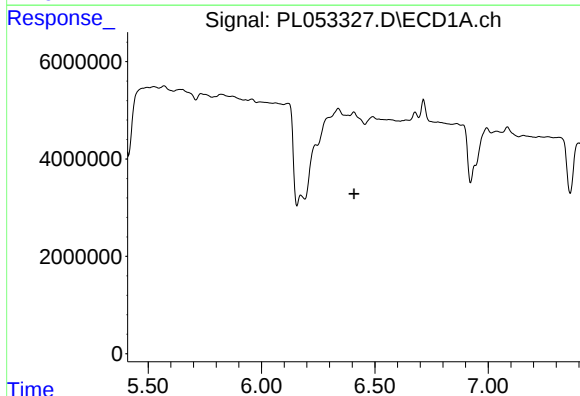
R.T.: 0.000 min
Exp R.T. : 5.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190883-FIELD-BLANK



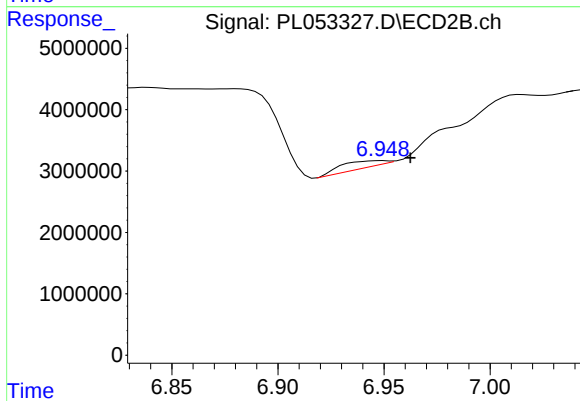
#13 Dieldrin

R.T.: 6.537 min
Delta R.T.: -0.001 min
Response: 3901270
Conc: 1.20 ng/ml



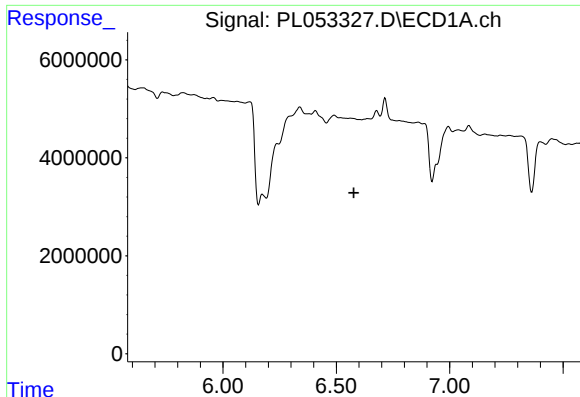
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.408 min
Response: 0
Conc: N.D.



#15 Endosulfan II

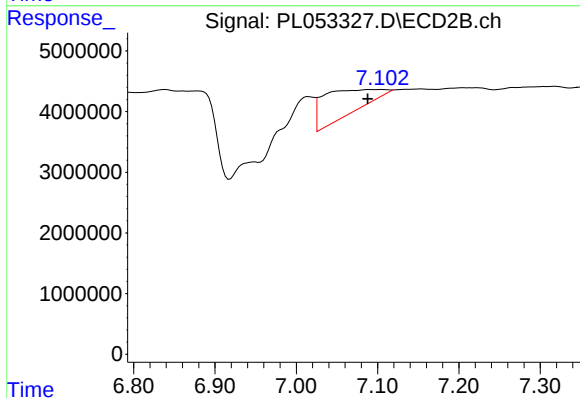
R.T.: 6.949 min
Delta R.T.: -0.013 min
Response: 1572845
Conc: 0.53 ng/ml



#18 Endrin aldehyde

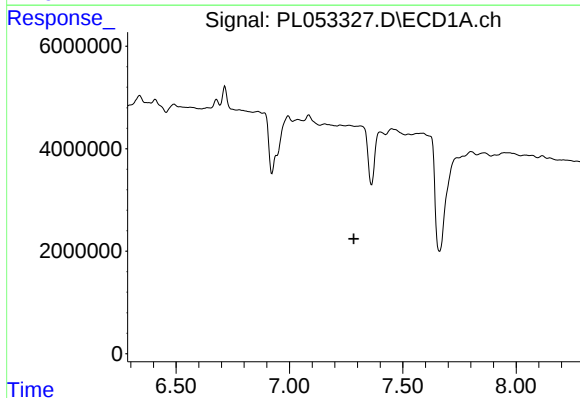
R.T.: 0.000 min
Exp R.T.: 6.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190883-FIELD-BLANK



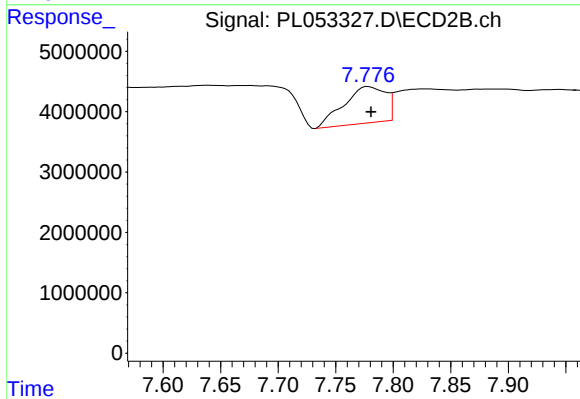
#18 Endrin aldehyde

R.T.: 7.105 min
Delta R.T.: 0.017 min
Response: 17962536
Conc: 7.32 ng/ml



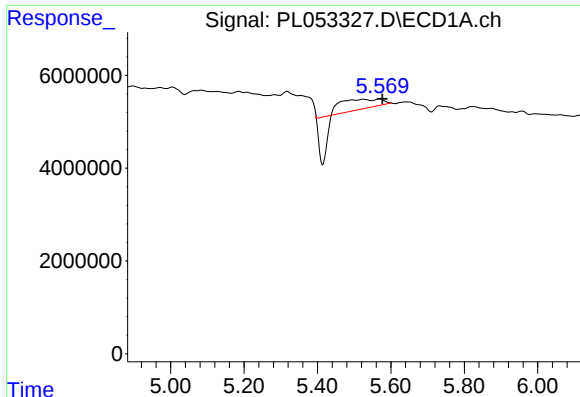
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.284 min
Response: 0
Conc: N.D.



#21 Endrin ketone

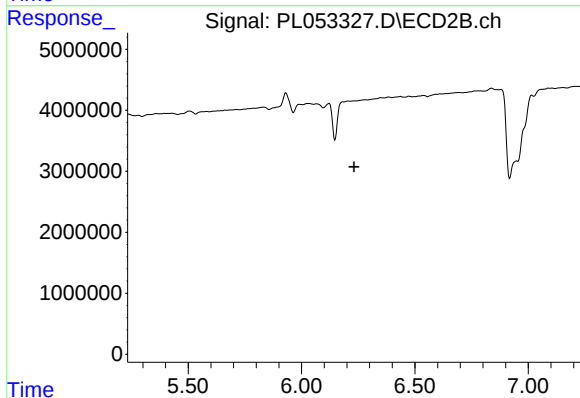
R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 15102059
Conc: 5.29 ng/ml



#26 Chlordane-4

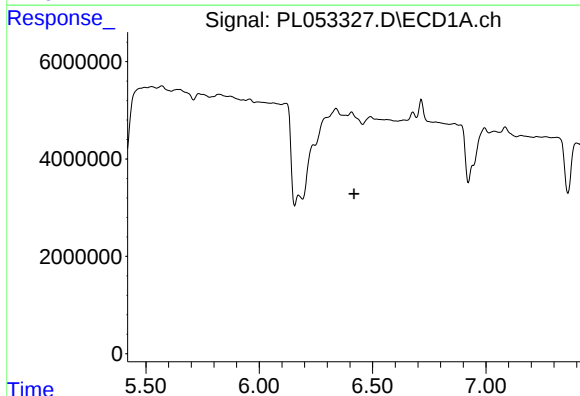
R.T.: 5.571 min
Delta R.T.: -0.006 min
Response: 3759849
Conc: 3.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190883-FIELD-BLANK



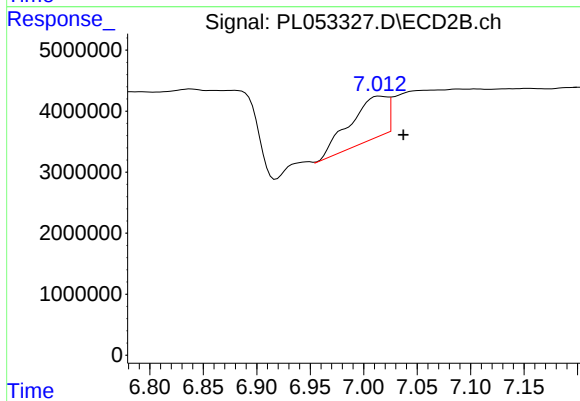
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



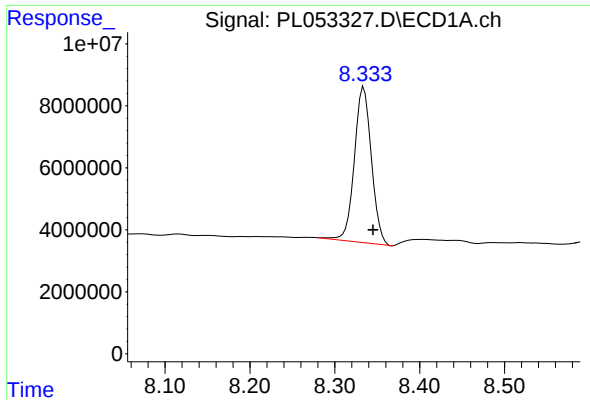
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.418 min
Response: 0
Conc: N.D.



#27 Chlordane-5

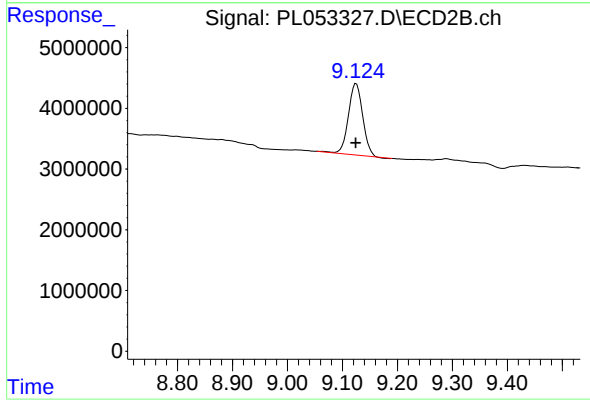
R.T.: 7.015 min
Delta R.T.: -0.022 min
Response: 16746043
Conc: 189.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.334 min
Delta R.T.: -0.011 min
Response: 70173422
Conc: 7.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190883-FIELD-BLANK



#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 21058153
Conc: 7.18 ng/ml