

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090619\
 Data File : PL052261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2019 13:10
 Operator : SG\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 22:59:47 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	244.3E6	60695930	28.550	27.781
28)	SA Decachlor...	7.970	8.948	307.2E6	70361165	25.312	23.116
Target Compounds							
3)	MA gamma-BHC...	0.000	4.613	0	81474	N.D.	0.026 #
6)	B beta-BHC	0.000	4.800f	0	882433	N.D.	0.605 #
8)	B Heptachlo...	0.000	5.783	0	9493692	N.D.	2.813 #
9)	A Endosulfan I	5.324f	0.000	11622870	0	0.865	N.D. #
13)	MA Dieldrin	5.541	6.411	14853852	22893	0.977	0.007 #
14)	MA Endrin	5.809	6.615	3986620	-801461	0.273	N.D. #
15)	B Endosulfa...	6.071	6.843	7567071	435635	0.544	0.132 #
18)	B Endrin al...	0.000	6.975f	0	1494008	N.D.	0.529 #
19)	B Endosulfa...	0.000	7.186	0	373220	N.D.	0.121 #
22)	Mirex	0.000	8.114f	0	375023	N.D.	0.154 #
27)	Chlordane-5	6.071	0.000	7567071	0	15.420	N.D. #

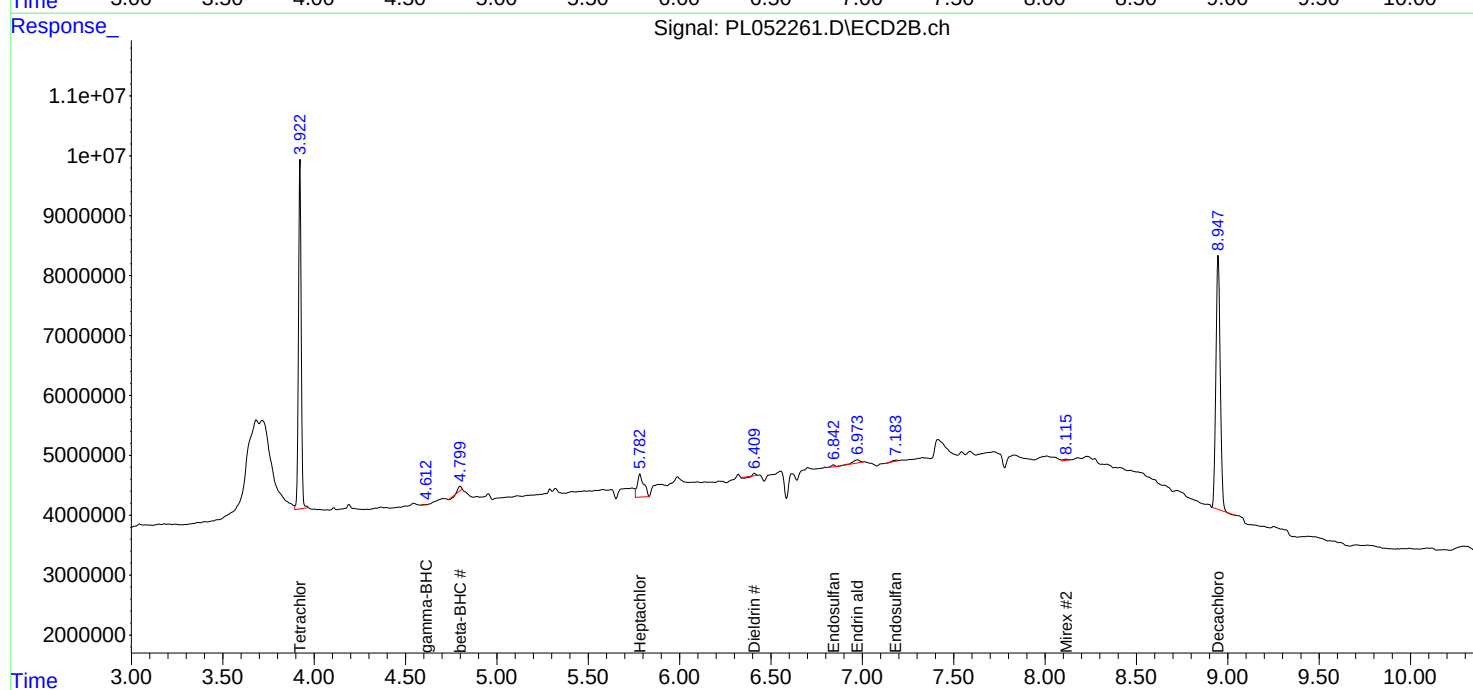
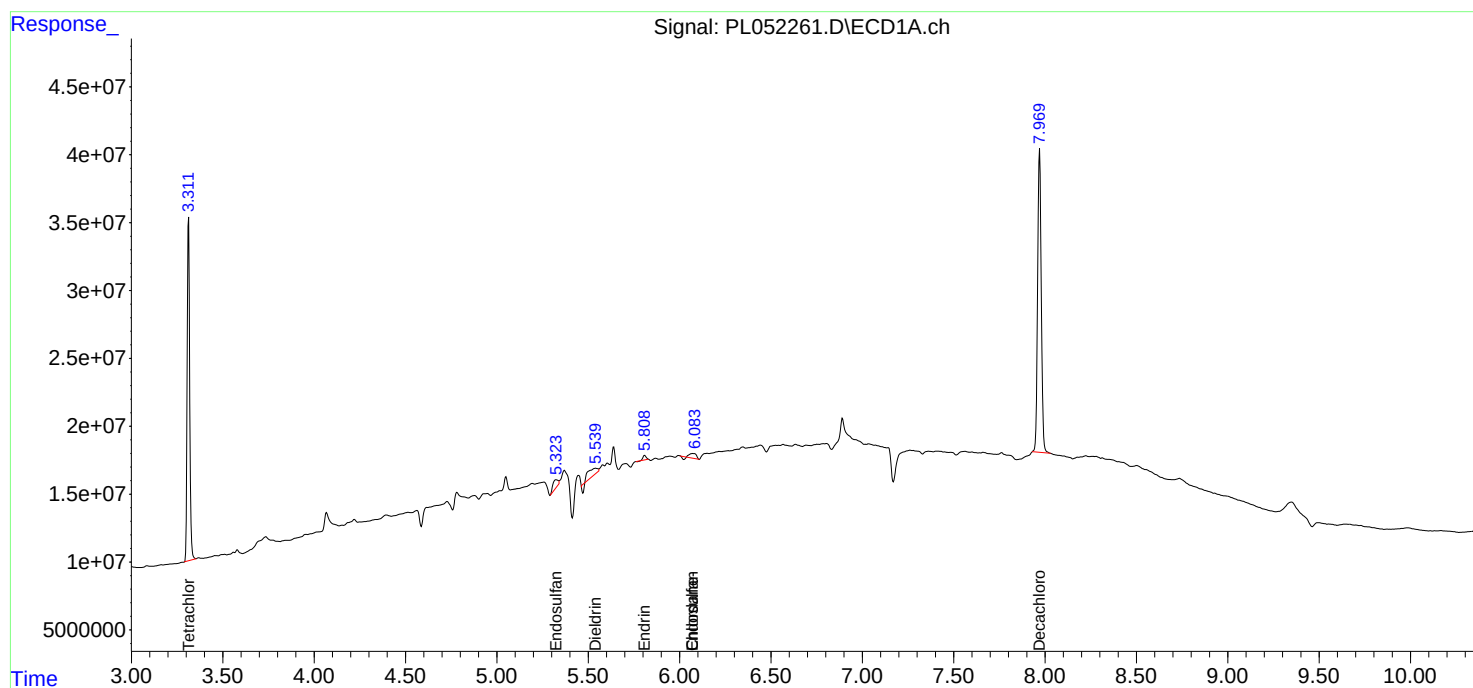
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

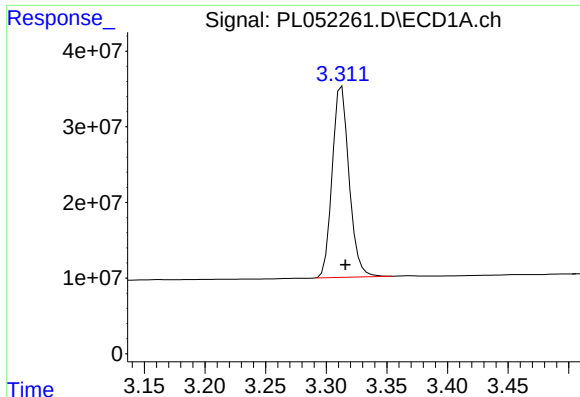
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090619\
Data File : PL052261.D
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Acq On : 06 Sep 2019 13:10
Operator : SG\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 22:59:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
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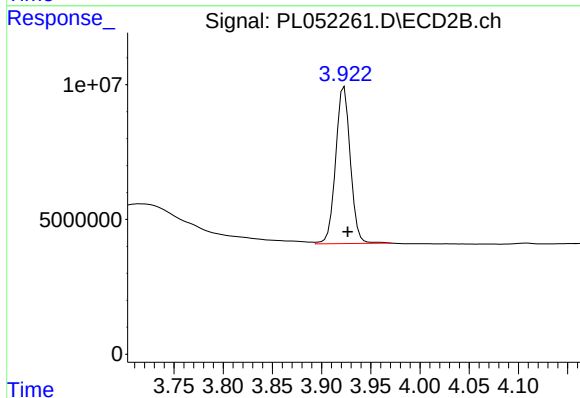




#1 Tetrachloro-m-xylene

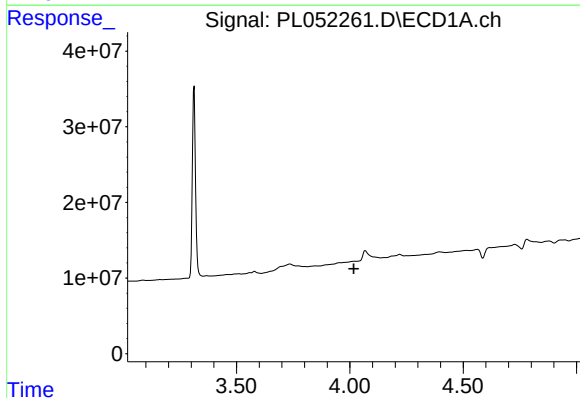
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 244348713
Conc: 28.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



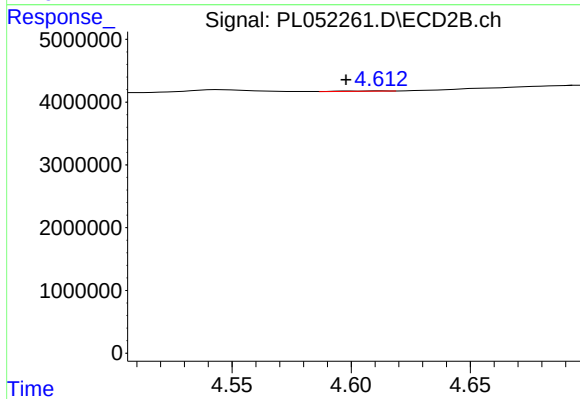
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 60695930
Conc: 27.78 ng/ml



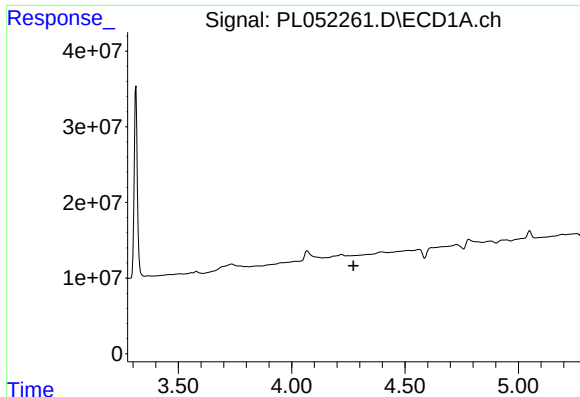
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

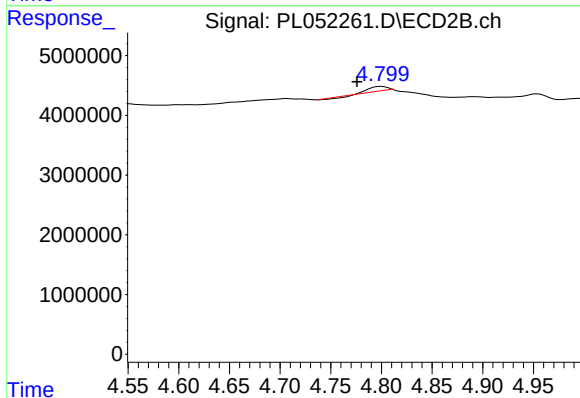
R.T.: 4.613 min
Delta R.T.: 0.015 min
Response: 81474
Conc: 0.03 ng/ml



#6 beta-BHC

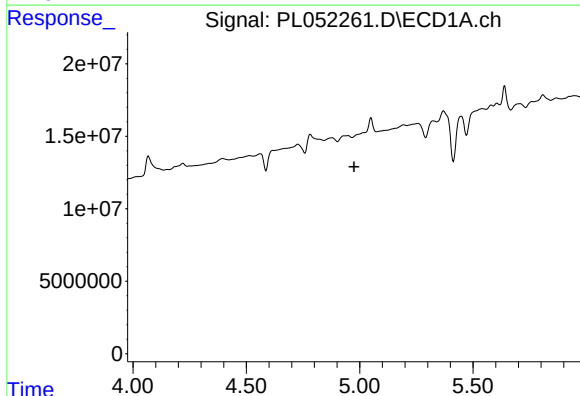
R.T.: 0.000 min
Exp R.T.: 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



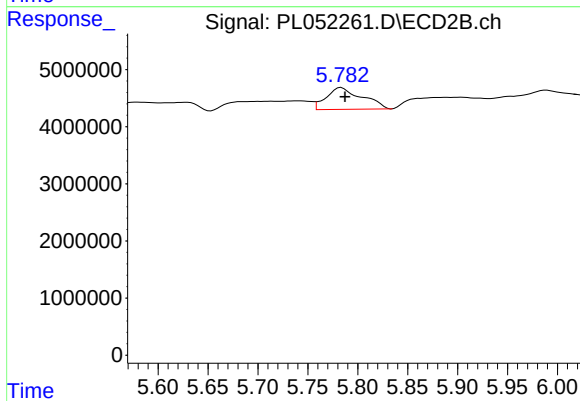
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.024 min
Response: 882433
Conc: 0.61 ng/ml



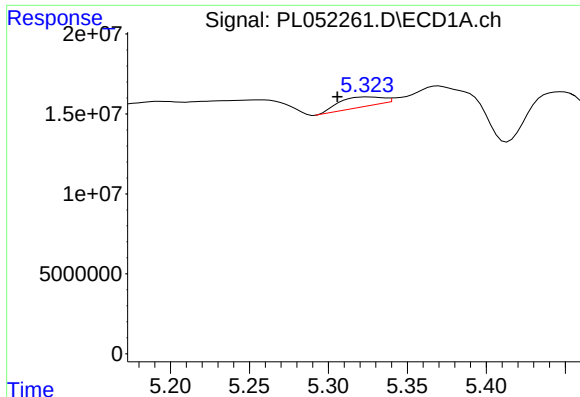
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

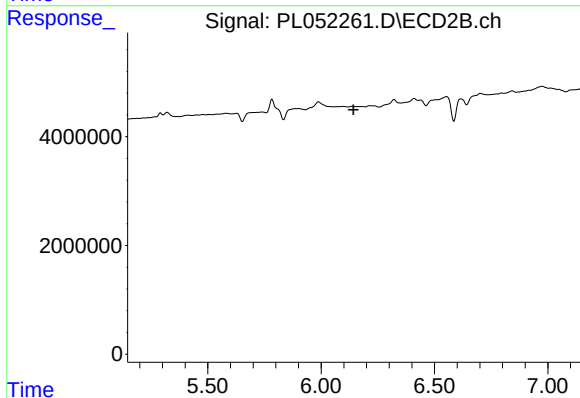
R.T.: 5.783 min
Delta R.T.: -0.004 min
Response: 9493692
Conc: 2.81 ng/ml



#9 Endosulfan I

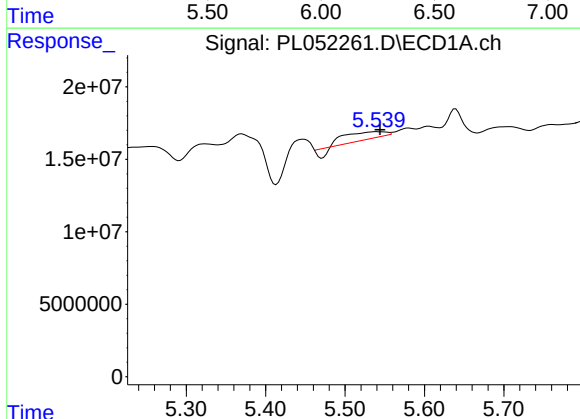
R.T.: 5.324 min
Delta R.T.: 0.019 min
Response: 11622870
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



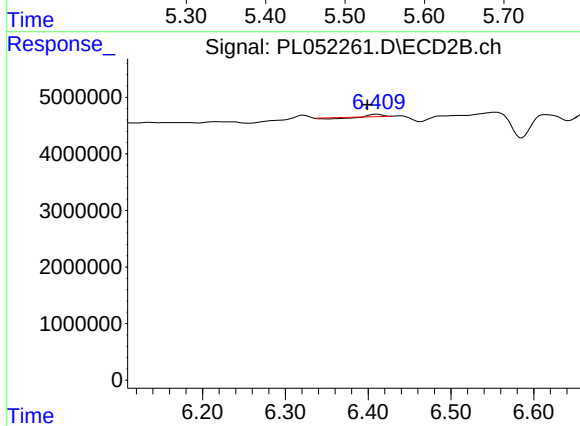
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



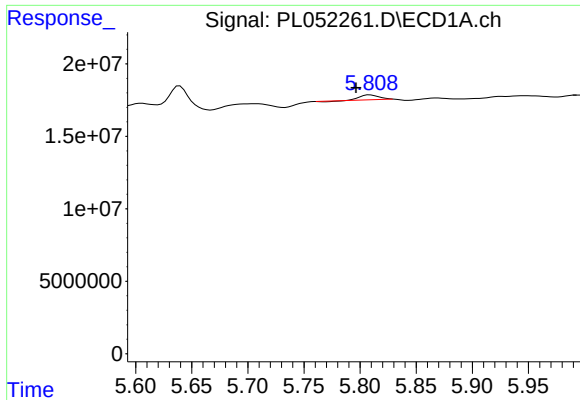
#13 Dieldrin

R.T.: 5.541 min
Delta R.T.: -0.003 min
Response: 14853852
Conc: 0.98 ng/ml



#13 Dieldrin

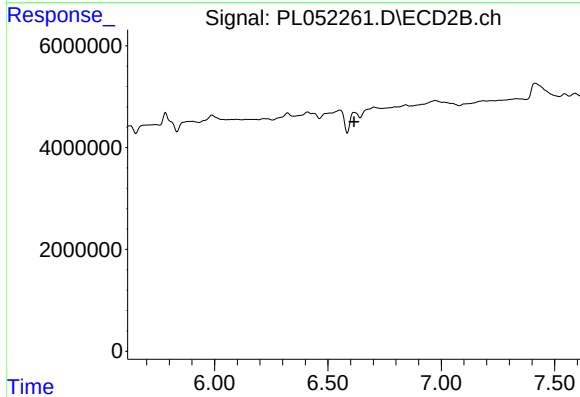
R.T.: 6.411 min
Delta R.T.: 0.012 min
Response: 22893
Conc: 0.01 ng/ml



#14 Endrin

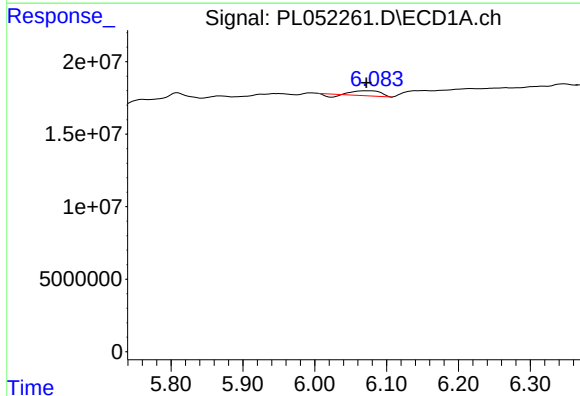
R.T.: 5.809 min
Delta R.T.: 0.013 min
Response: 3986620
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



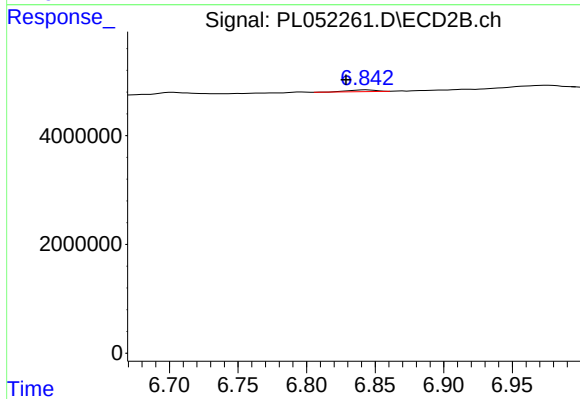
#14 Endrin

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: -801461
Conc: N.D.



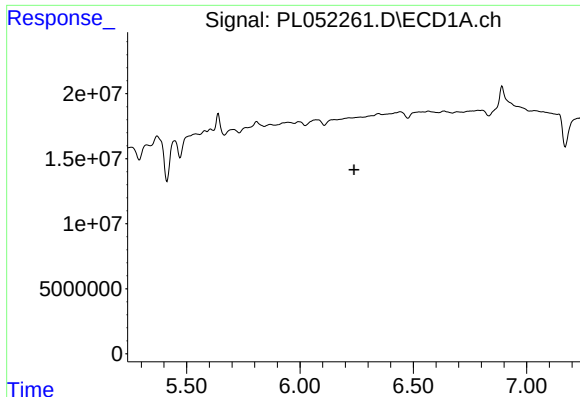
#15 Endosulfan II

R.T.: 6.071 min
Delta R.T.: -0.001 min
Response: 7567071
Conc: 0.54 ng/ml



#15 Endosulfan II

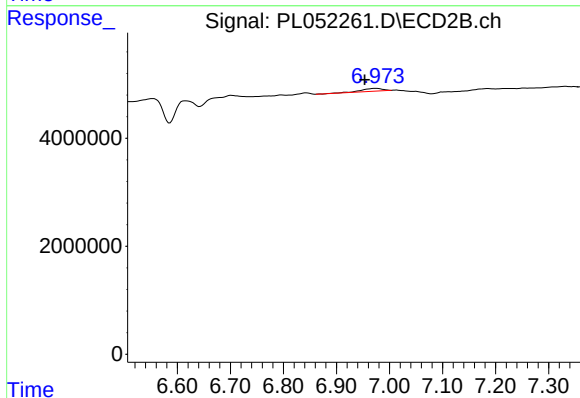
R.T.: 6.843 min
Delta R.T.: 0.015 min
Response: 435635
Conc: 0.13 ng/ml



#18 Endrin aldehyde

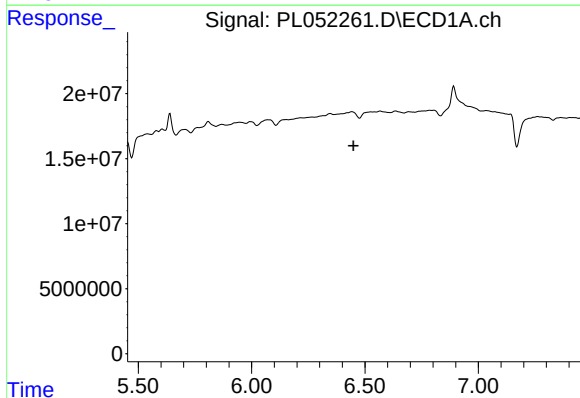
R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



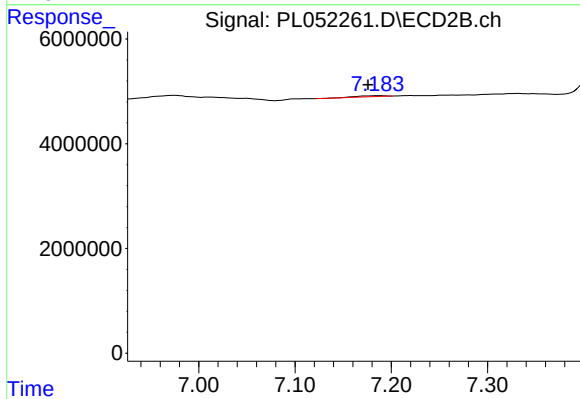
#18 Endrin aldehyde

R.T.: 6.975 min
Delta R.T.: 0.022 min
Response: 1494008
Conc: 0.53 ng/ml



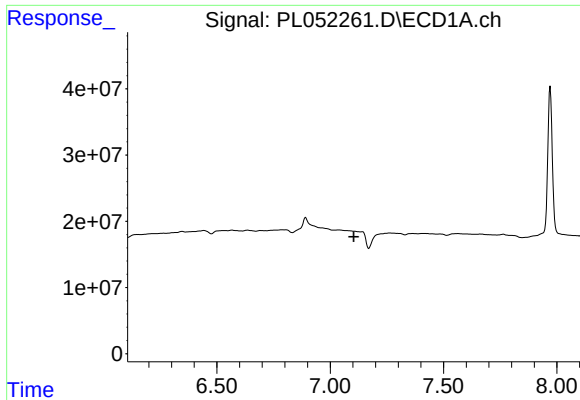
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

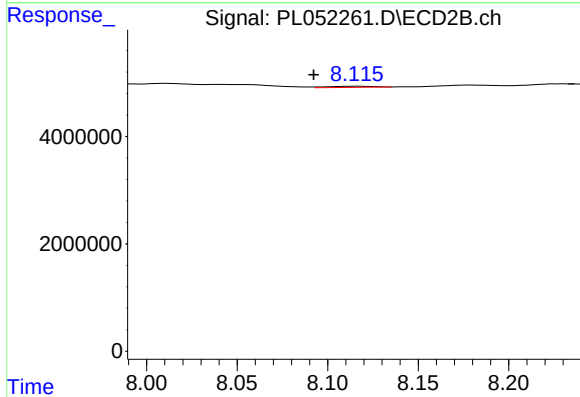
R.T.: 7.186 min
Delta R.T.: 0.011 min
Response: 373220
Conc: 0.12 ng/ml



#22 Mirex

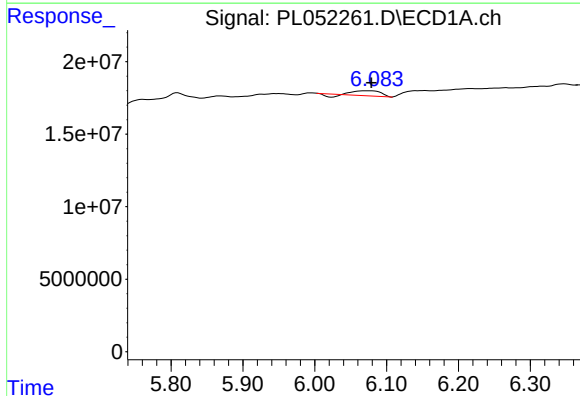
R.T.: 0.000 min
Exp R.T.: 7.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



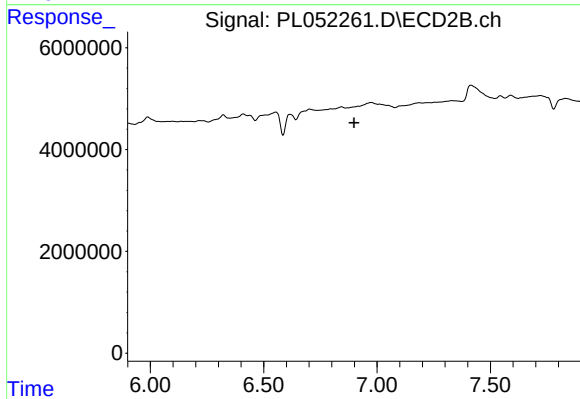
#22 Mirex

R.T.: 8.114 min
Delta R.T.: 0.022 min
Response: 375023
Conc: 0.15 ng/ml



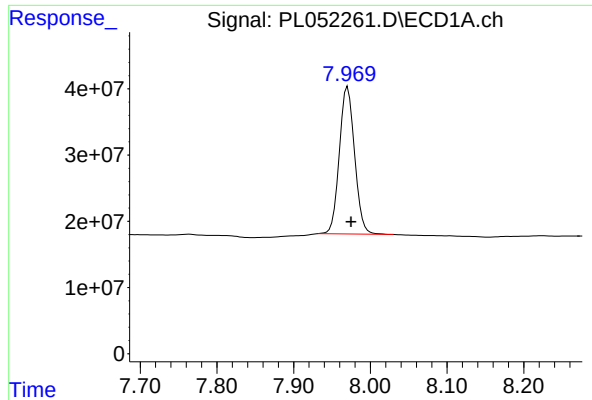
#27 Chlordane-5

R.T.: 6.071 min
Delta R.T.: -0.008 min
Response: 7567071
Conc: 15.42 ng/ml



#27 Chlordane-5

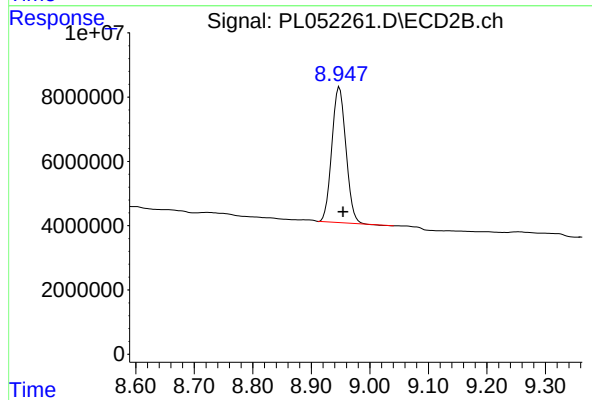
R.T.: 0.000 min
Exp R.T.: 6.898 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.004 min
Response: 307227913
Conc: 25.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.006 min
Response: 70361165
Conc: 23.12 ng/ml