

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
 Data File : PL059580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 16:06
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:29:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 2020
 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...	3.517	4.071	44472030	66339084	24.761	24.945
28)	SA Decachlor...	8.287	9.182	36464936	51047743	23.752	23.485
Target Compounds							
2)	A alpha-BHC	3.964	0.000	864109	0	0.336	N.D. #
4)	MA Heptachlor	0.000	5.262	0	9573914	N.D.	2.733 #
8)	B Heptachlo...	0.000	5.987f	0	1196992	N.D.	0.493 #
9)	A Endosulfan I	5.572	0.000	20365	0	0.013	N.D. #
10)	B gamma-Chl...	5.457	6.199	143823	95020	0.088	0.032 #
11)	B alpha-Chl...	5.530	0.000	54019	0	0.033	N.D. #
15)	B Endosulfa...	6.346	7.009	177187	862578	0.117	0.336 #
16)	A 4,4'-DDD	6.203	0.000	110586	0	0.083	N.D. #
17)	MA 4,4'-DDT	0.000	7.228	0	138105	N.D.	0.061 #
18)	B Endrin al...	6.514	7.125	122923	142813	0.097	0.064 #
19)	B Endosulfa...	0.000	7.361	0	598948	N.D.	0.250 #
23)	Chlordane-1	4.421f	5.061	753182	6243696	14.452	57.832 #
25)	Chlordane-3	5.457	6.199	143823	95020	1.010	0.253 #
26)	Chlordane-4	5.530	0.000	54019	0	0.452	N.D. #
27)	Chlordane-5	6.370	7.071	175610	1061993	3.418	12.204 #

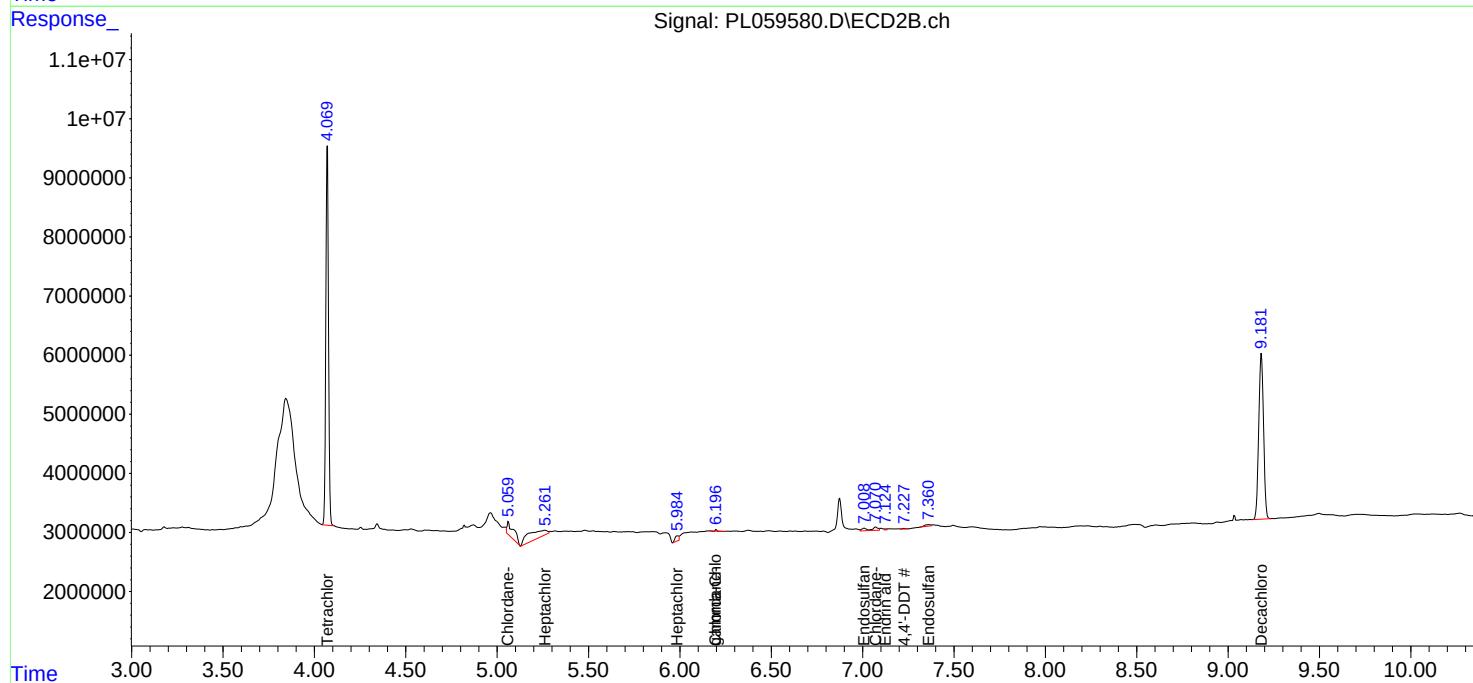
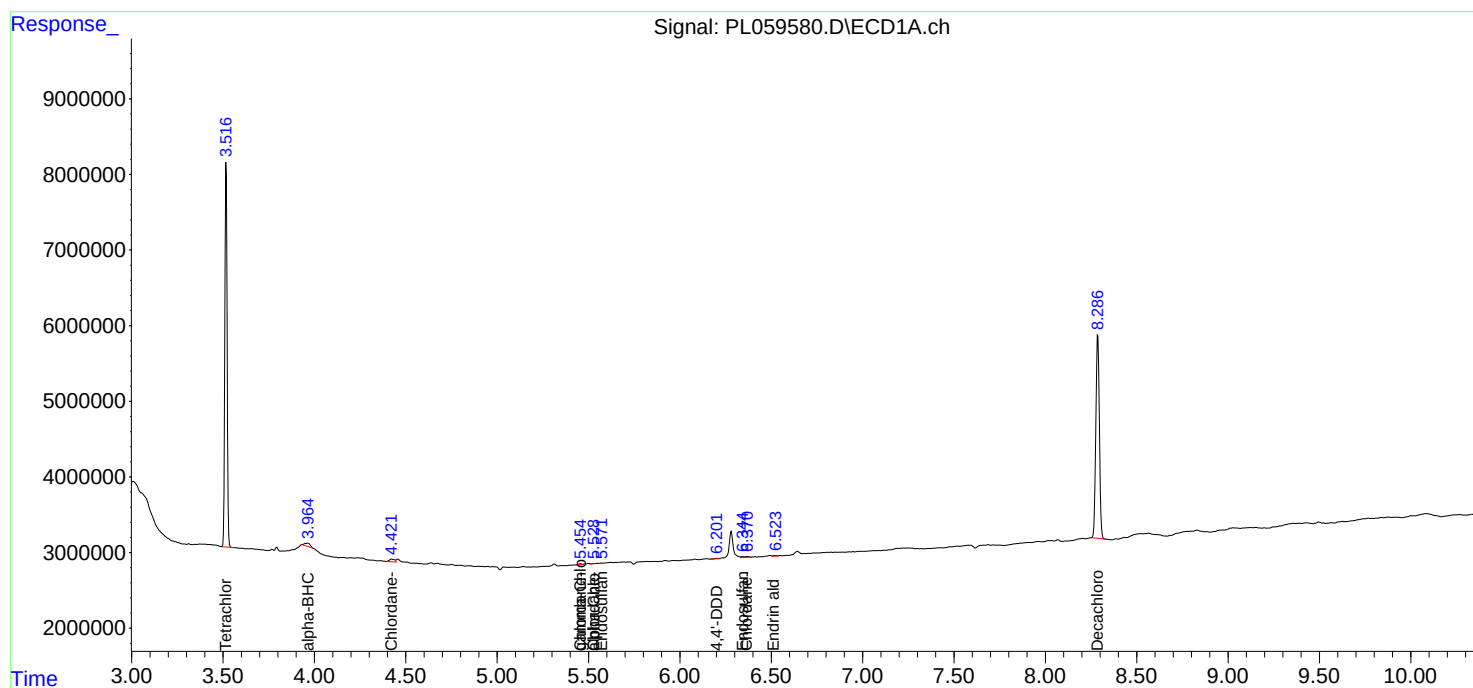
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

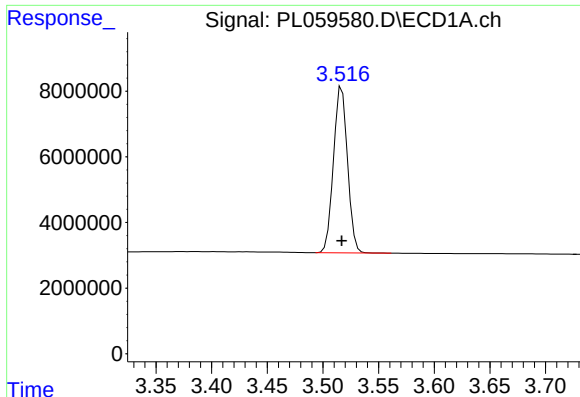
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
Data File : PL059580.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2020 16:06
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 01:29:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
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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

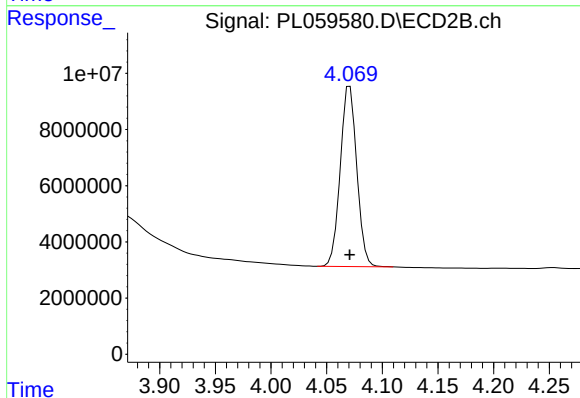




#1 Tetrachloro-m-xylene

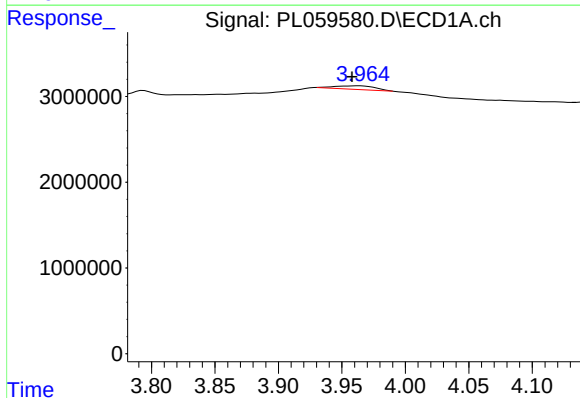
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 44472030
Conc: 24.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



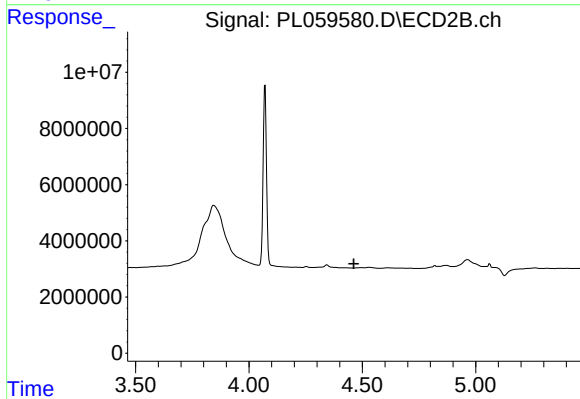
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 66339084
Conc: 24.94 ng/ml



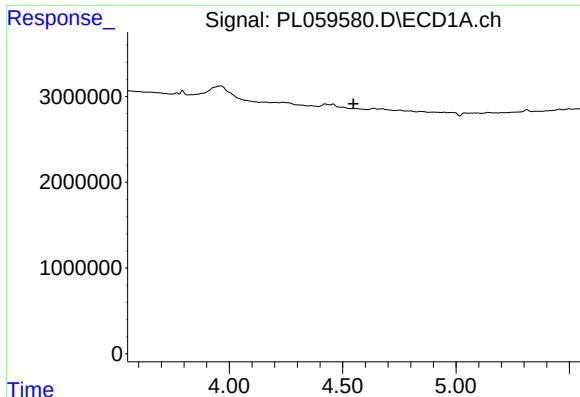
#2 alpha-BHC

R.T.: 3.964 min
Delta R.T.: 0.006 min
Response: 864109
Conc: 0.34 ng/ml



#2 alpha-BHC

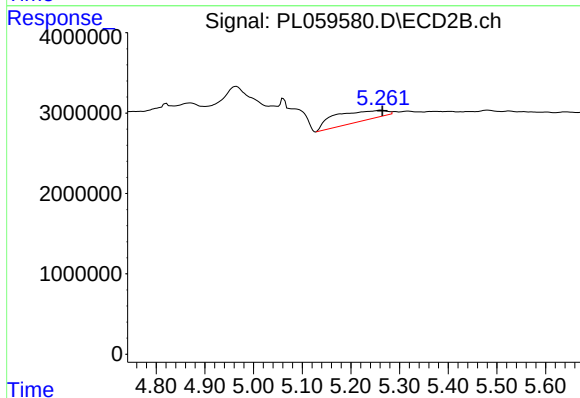
R.T.: 0.000 min
Exp R.T. : 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

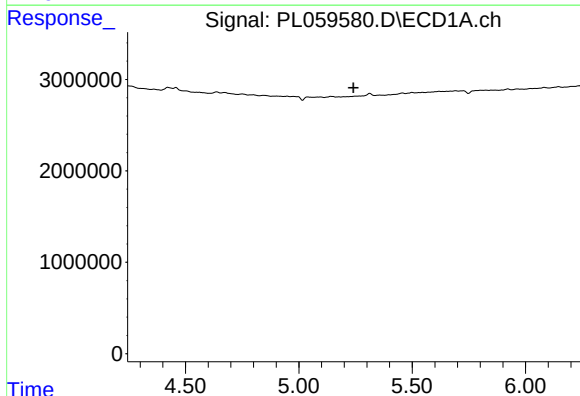
R.T.: 0.000 min
Exp R.T.: 4.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



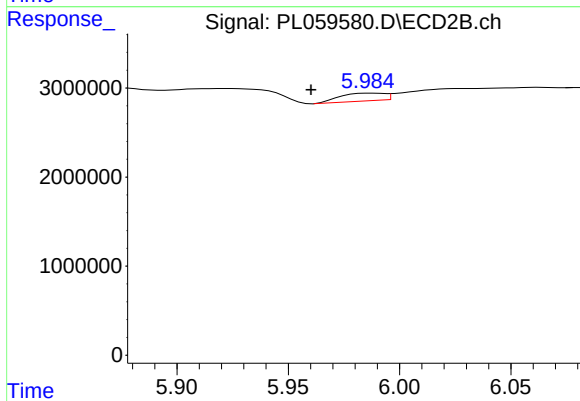
#4 Heptachlor

R.T.: 5.262 min
Delta R.T.: -0.002 min
Response: 9573914
Conc: 2.73 ng/ml



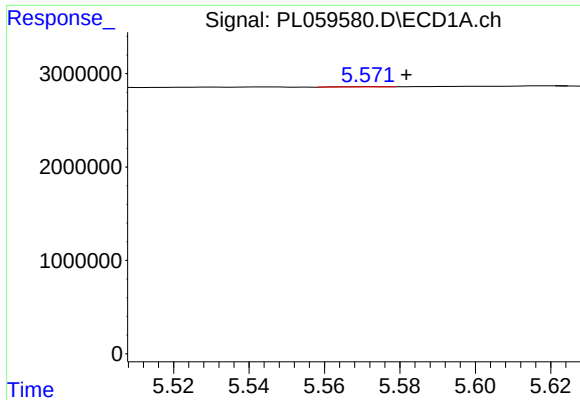
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

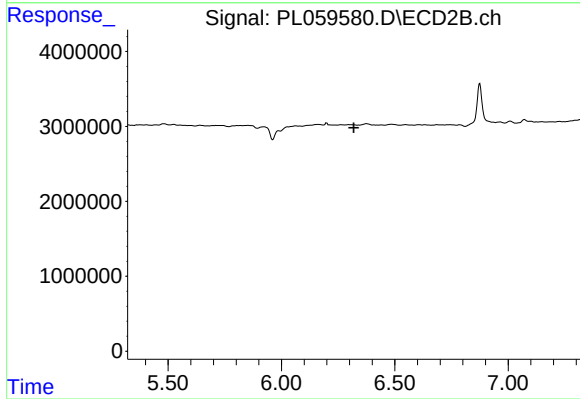
R.T.: 5.987 min
Delta R.T.: 0.027 min
Response: 1196992
Conc: 0.49 ng/ml



#9 Endosulfan I

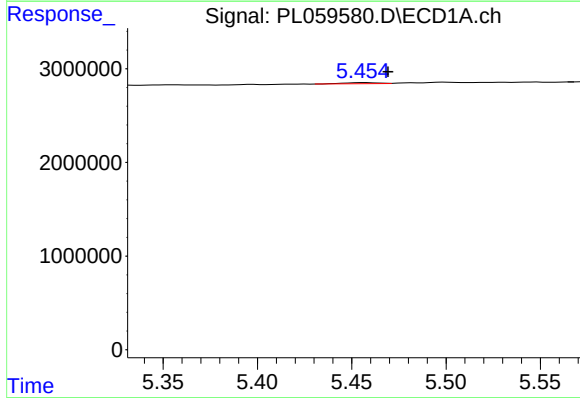
R.T.: 5.572 min
Delta R.T.: -0.010 min
Response: 20365
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



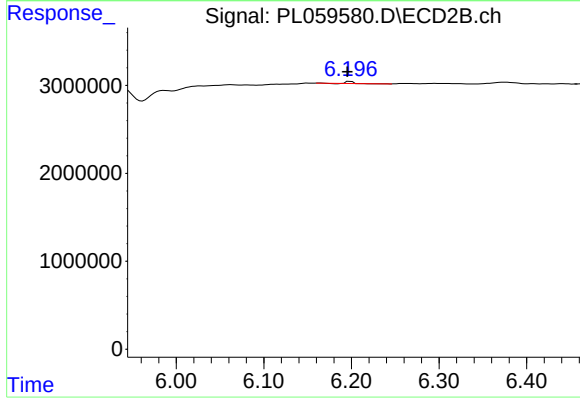
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.319 min
Response: 0
Conc: N.D.



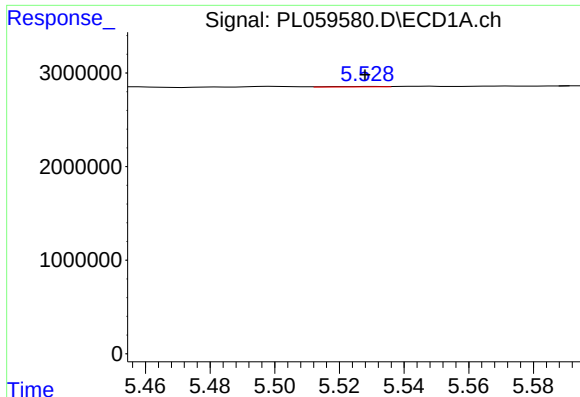
#10 gamma-Chlordane

R.T.: 5.457 min
Delta R.T.: -0.012 min
Response: 143823
Conc: 0.09 ng/ml



#10 gamma-Chlordane

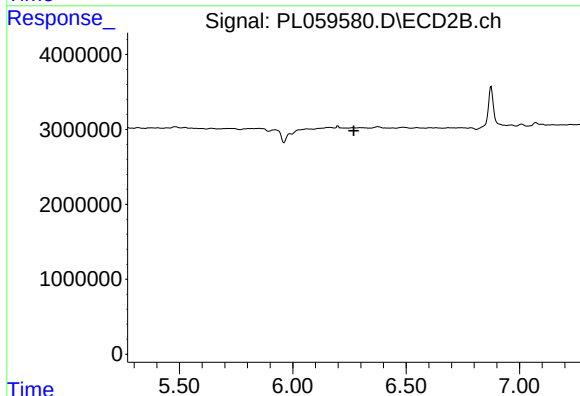
R.T.: 6.199 min
Delta R.T.: 0.003 min
Response: 95020
Conc: 0.03 ng/ml



#11 alpha-Chlordane

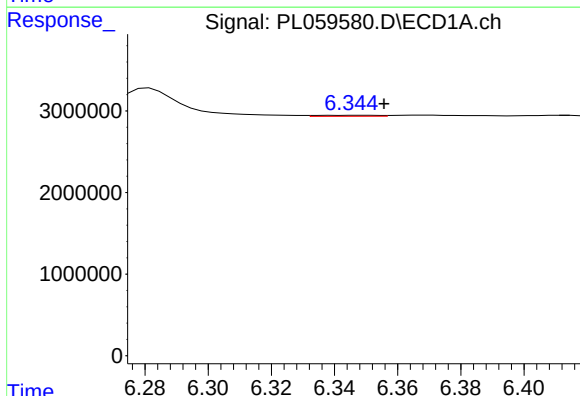
R.T.: 5.530 min
Delta R.T.: 0.002 min
Response: 54019
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



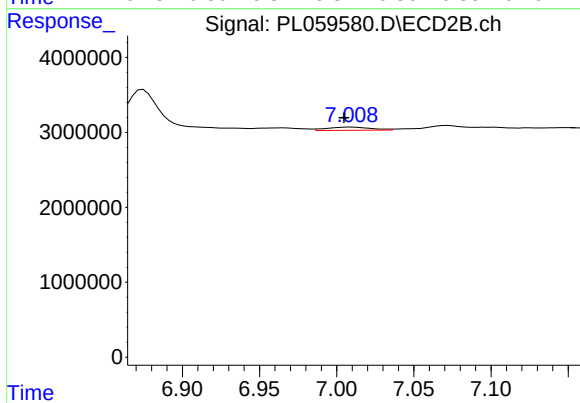
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



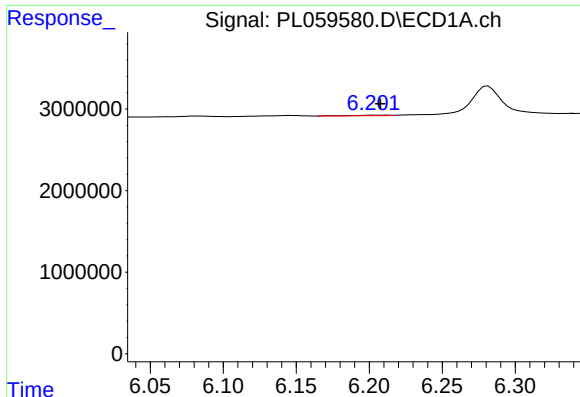
#15 Endosulfan II

R.T.: 6.346 min
Delta R.T.: -0.009 min
Response: 177187
Conc: 0.12 ng/ml



#15 Endosulfan II

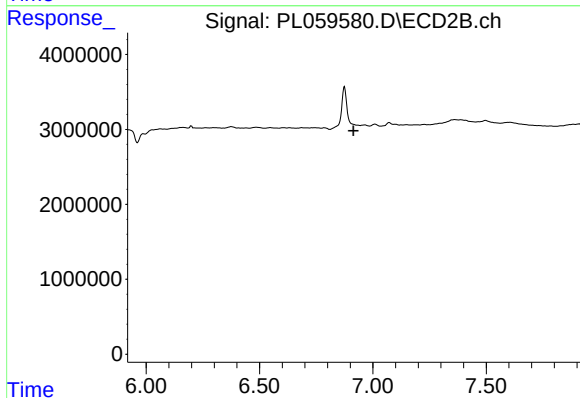
R.T.: 7.009 min
Delta R.T.: 0.004 min
Response: 862578
Conc: 0.34 ng/ml



#16 4,4'-DDD

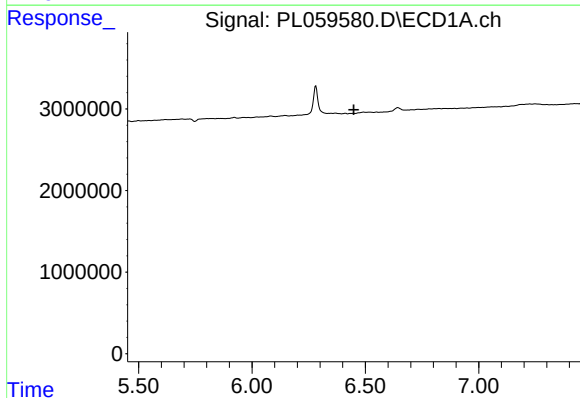
R.T.: 6.203 min
Delta R.T.: -0.005 min
Response: 110586
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



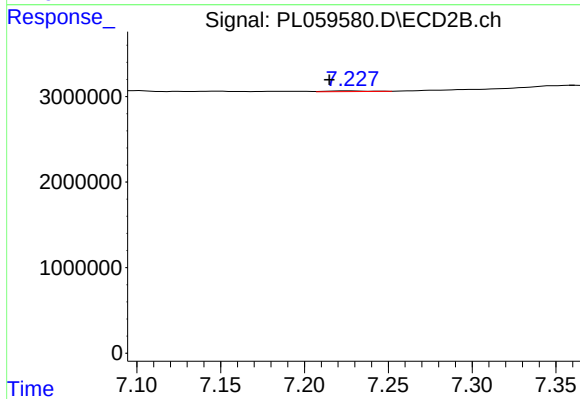
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



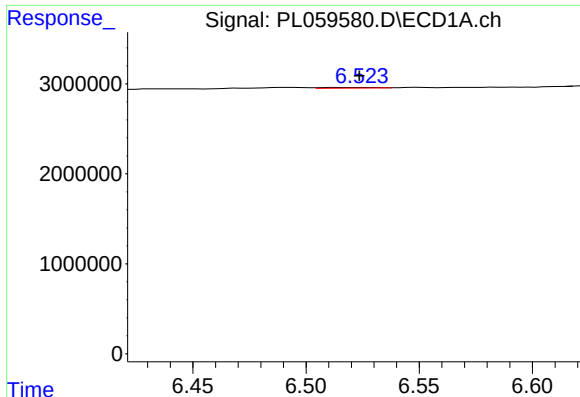
#17 4,4'-DDT

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



#17 4,4'-DDT

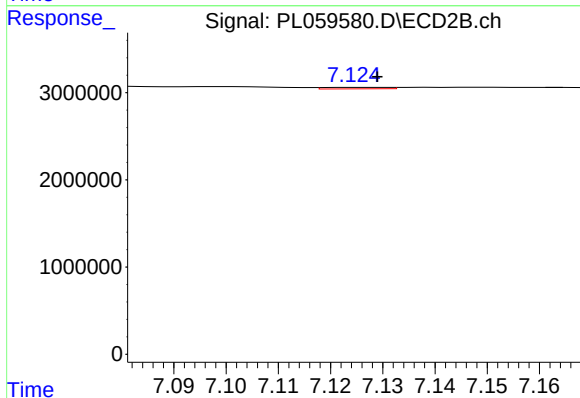
R.T.: 7.228 min
Delta R.T.: 0.013 min
Response: 138105
Conc: 0.06 ng/ml



#18 Endrin aldehyde

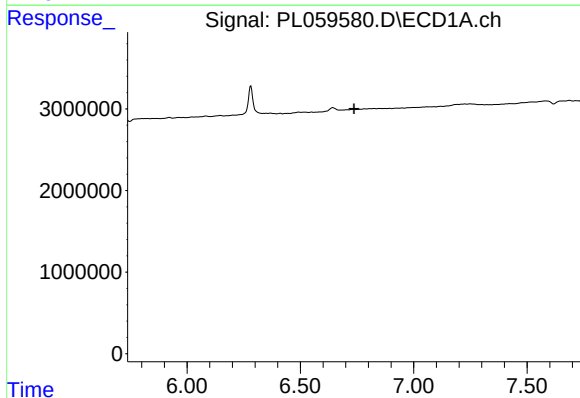
R.T.: 6.514 min
Delta R.T.: -0.010 min
Response: 122923
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



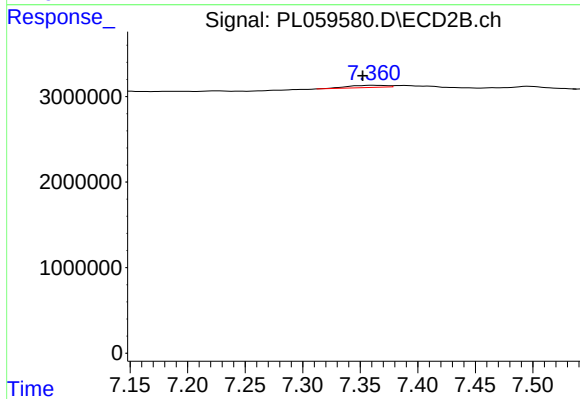
#18 Endrin aldehyde

R.T.: 7.125 min
Delta R.T.: -0.004 min
Response: 142813
Conc: 0.06 ng/ml



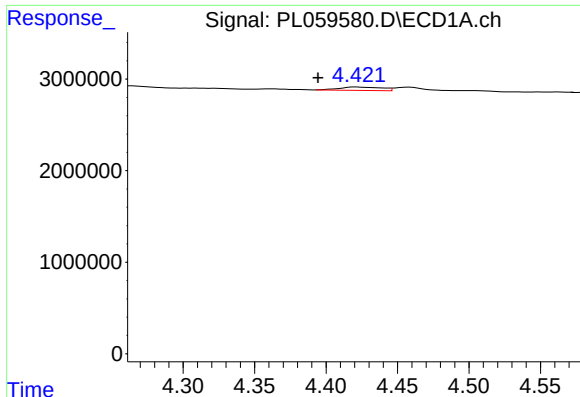
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.737 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

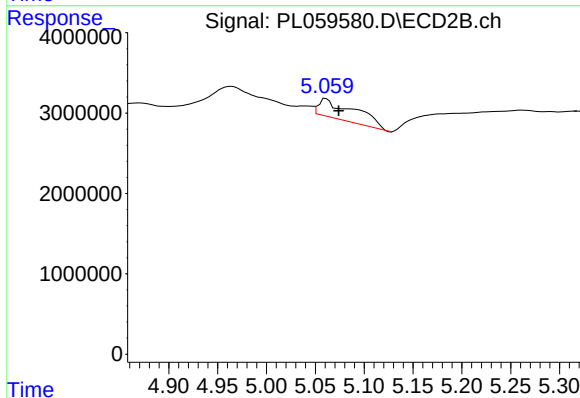
R.T.: 7.361 min
Delta R.T.: 0.008 min
Response: 598948
Conc: 0.25 ng/ml



#23 Chlordane-1

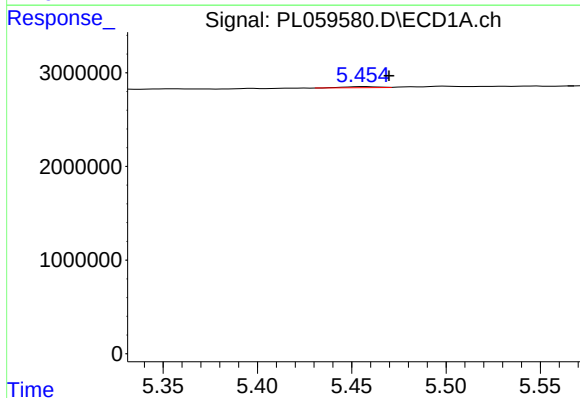
R.T.: 4.421 min
Delta R.T.: 0.027 min
Response: 753182
Conc: 14.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



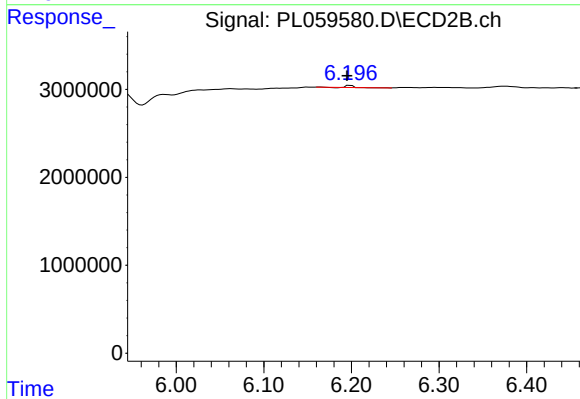
#23 Chlordane-1

R.T.: 5.061 min
Delta R.T.: -0.013 min
Response: 6243696
Conc: 57.83 ng/ml



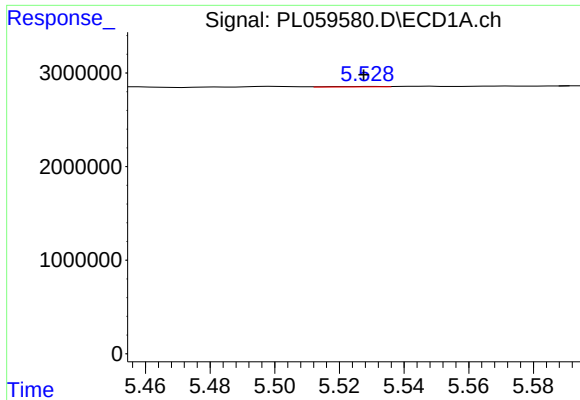
#25 Chlordane-3

R.T.: 5.457 min
Delta R.T.: -0.013 min
Response: 143823
Conc: 1.01 ng/ml



#25 Chlordane-3

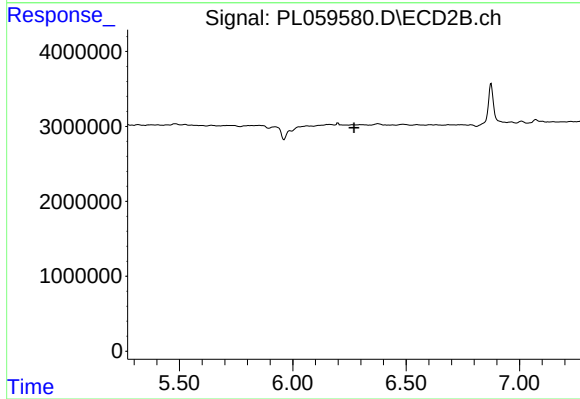
R.T.: 6.199 min
Delta R.T.: 0.003 min
Response: 95020
Conc: 0.25 ng/ml



#26 Chlordane-4

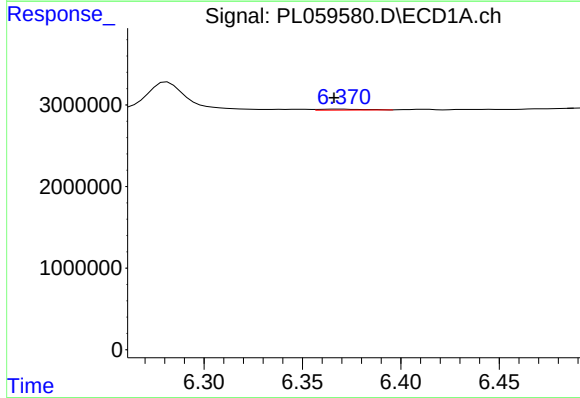
R.T.: 5.530 min
Delta R.T.: 0.003 min
Response: 54019
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



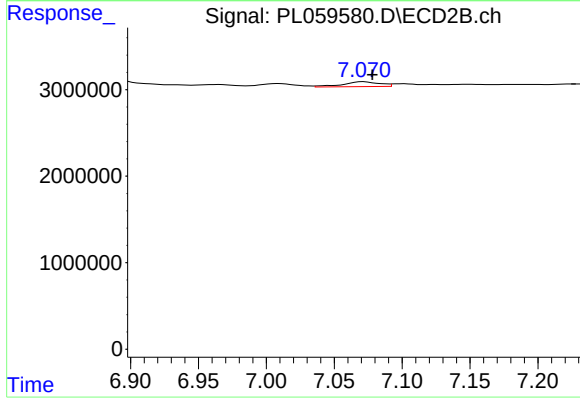
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



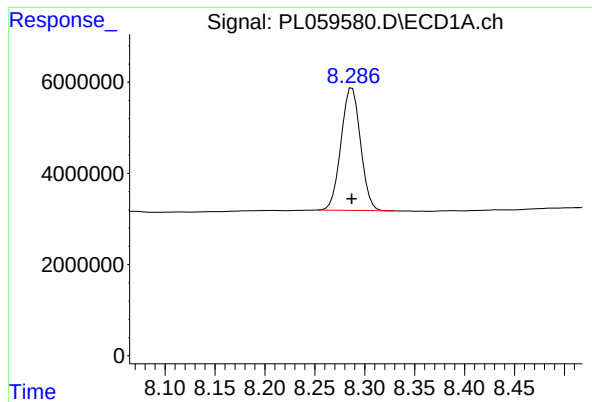
#27 Chlordane-5

R.T.: 6.370 min
Delta R.T.: 0.004 min
Response: 175610
Conc: 3.42 ng/ml



#27 Chlordane-5

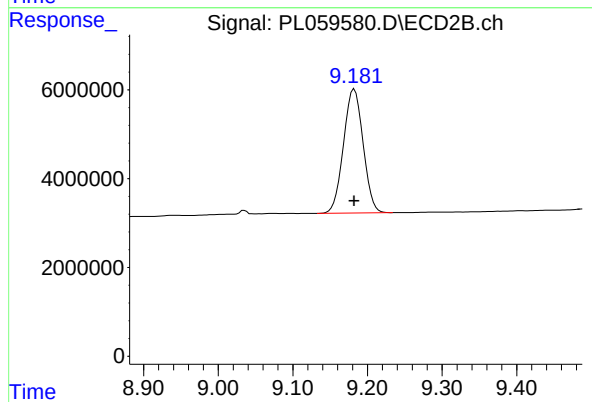
R.T.: 7.071 min
Delta R.T.: -0.007 min
Response: 1061993
Conc: 12.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 36464936
Conc: 23.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 51047743
Conc: 23.48 ng/ml