

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032521\
 Data File : PL065570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2021 17:16
 Operator : AR\AJ
 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: Mar 26 02:20:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 2021
 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...	3.285	3.784	58612360	62177800	24.681	22.653
28)	SA Decachlor...	7.923	8.733	47565775	44234368	19.687	22.317
Target Compounds							
4)	MA Heptachlor	0.000	4.949	0	884977	N.D.	0.265 #
6)	B beta-BHC	4.240	4.635	990471	3973917	0.700	2.307 #
8)	B Heptachlo...	0.000	5.619	0	1948347	N.D.	0.674 #
9)	A Endosulfan I	0.000	5.952f	0	110553	N.D.	0.042 #
10)	B gamma-Chl...	0.000	5.839f	0	572147	N.D.	0.205 #
11)	B alpha-Chl...	0.000	5.917	0	374521	N.D.	0.135 #
14)	MA Endrin	5.765	0.000	1253318	0	0.502	N.D. #
15)	B Endosulfa...	0.000	6.687f	0	1707666	N.D.	0.756 #
16)	A 4,4'-DDD	0.000	6.591	0	1457296	N.D.	0.663 #
17)	MA 4,4'-DDT	6.133	0.000	982934	0	0.519	N.D. #
18)	B Endrin al...	6.201	0.000	436808	0	0.227	N.D. #
24)	Chlordane-2	4.629	0.000	1238915	0	11.423	N.D. #
25)	Chlordane-3	0.000	5.839f	0	572147	N.D.	1.404 #
26)	Chlordane-4	0.000	5.917	0	374521	N.D.	0.779 #

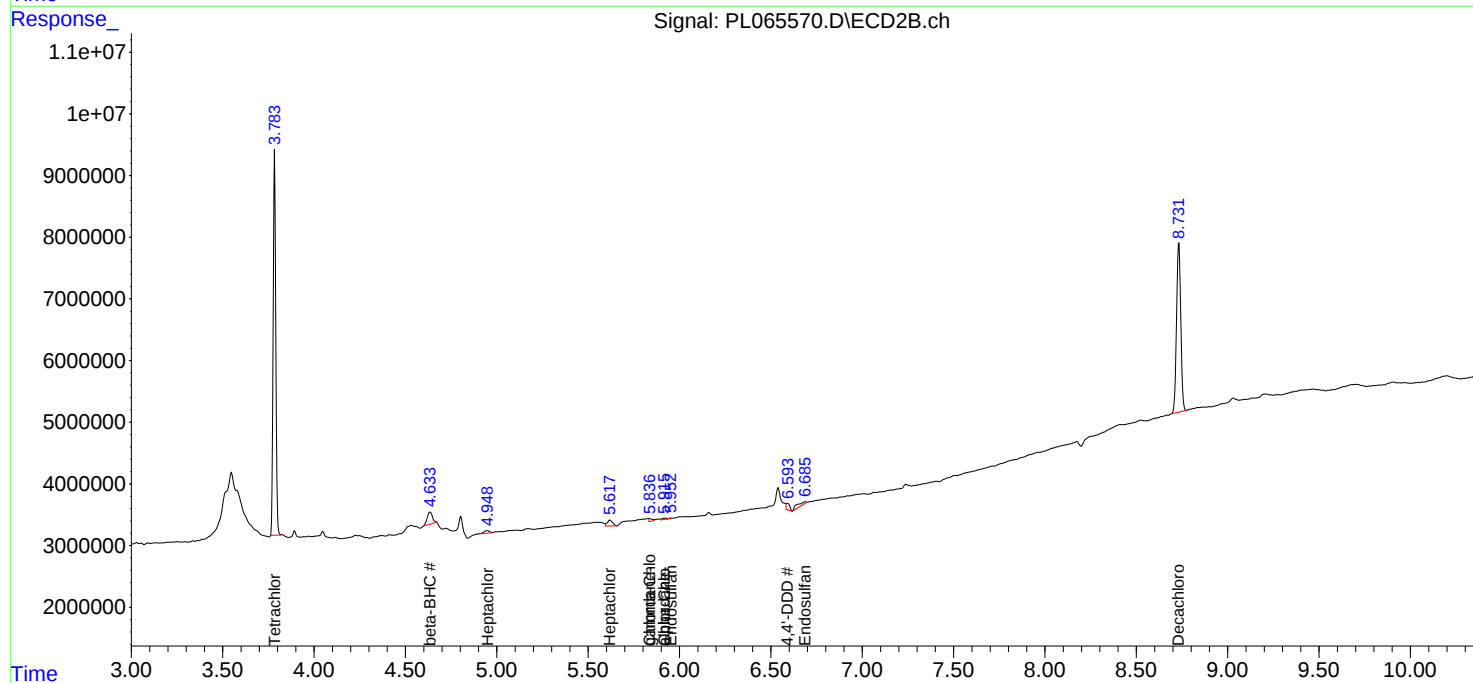
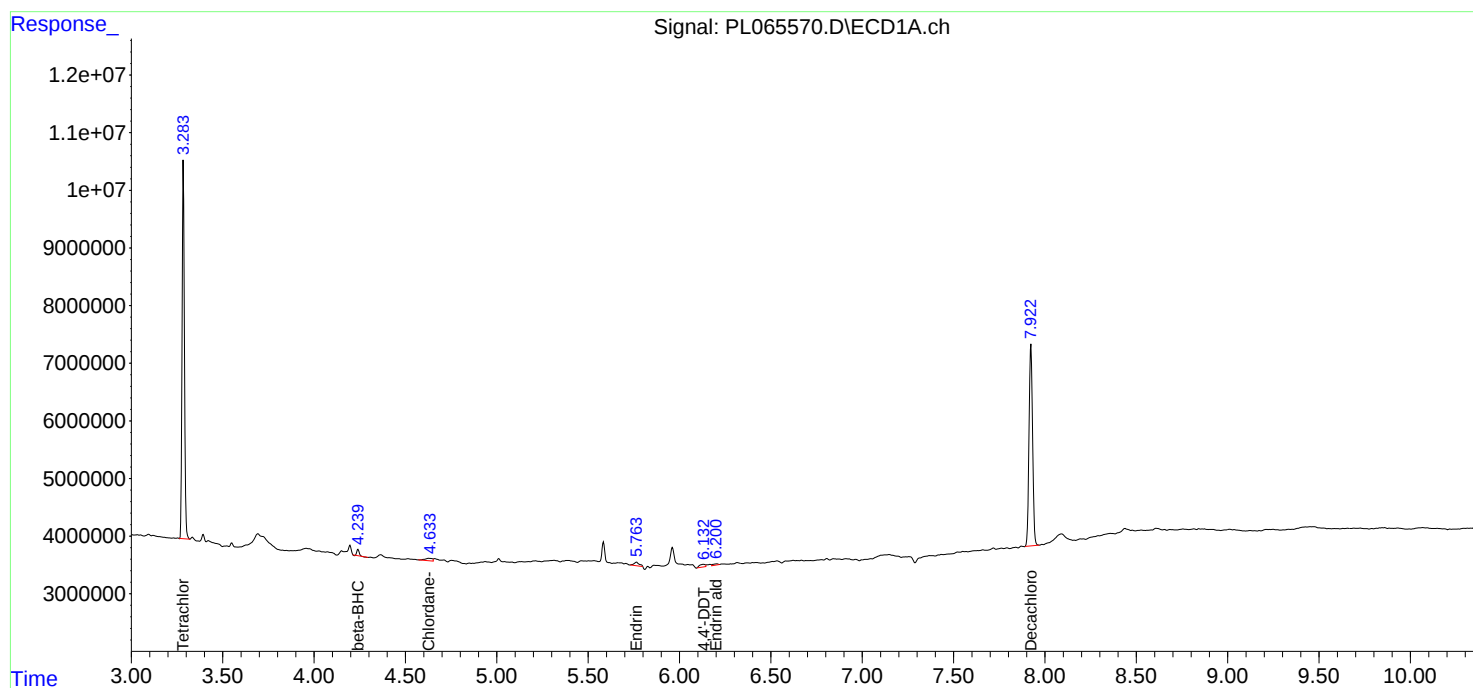
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

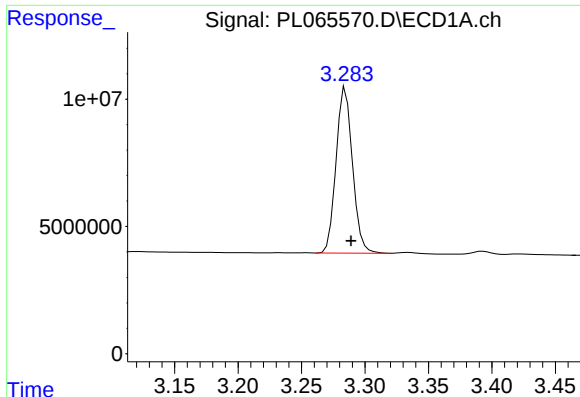
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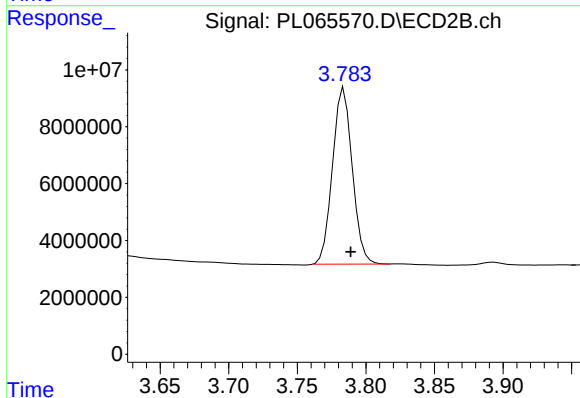




#1 Tetrachloro-m-xylene

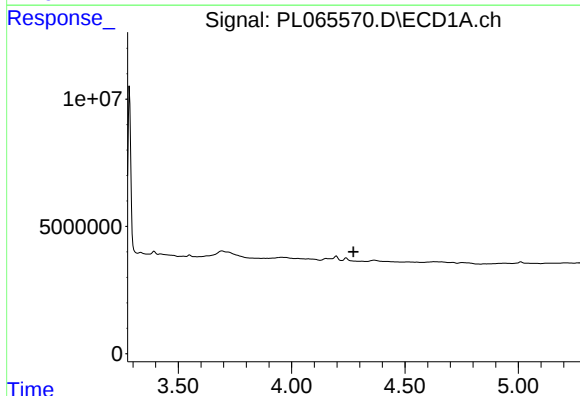
R.T.: 3.285 min
Delta R.T.: -0.004 min
Response: 58612360
Conc: 24.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



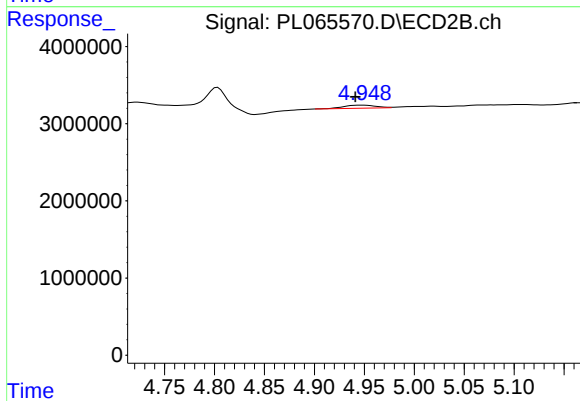
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: -0.005 min
Response: 62177800
Conc: 22.65 ng/ml



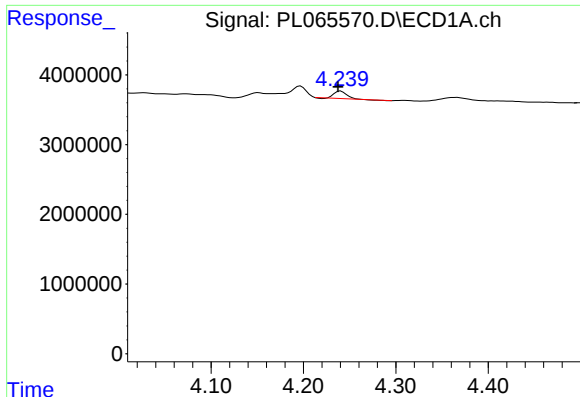
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.274 min
Response: 0
Conc: N.D.



#4 Heptachlor

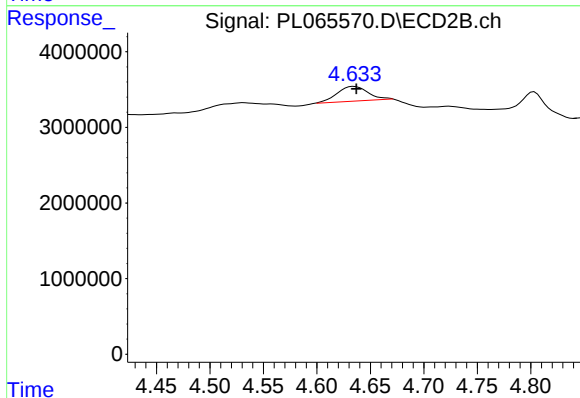
R.T.: 4.949 min
Delta R.T.: 0.007 min
Response: 884977
Conc: 0.27 ng/ml



#6 beta-BHC

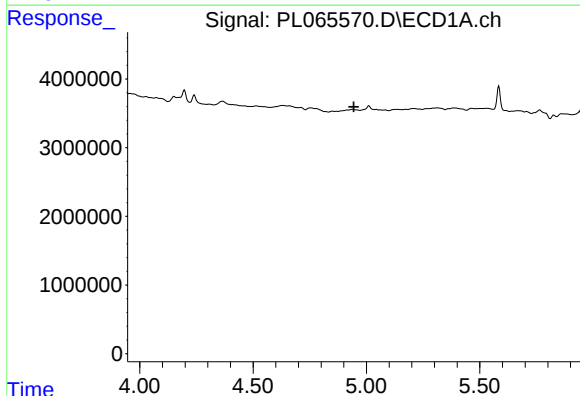
R.T.: 4.240 min
Delta R.T.: 0.003 min
Response: 990471
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



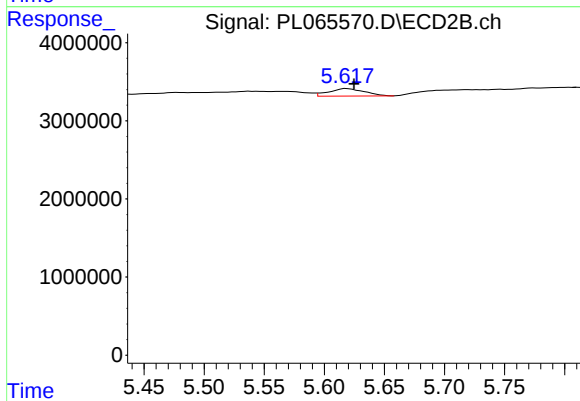
#6 beta-BHC

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 3973917
Conc: 2.31 ng/ml



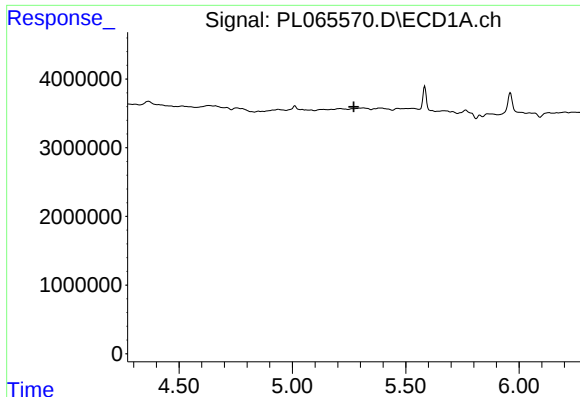
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.944 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

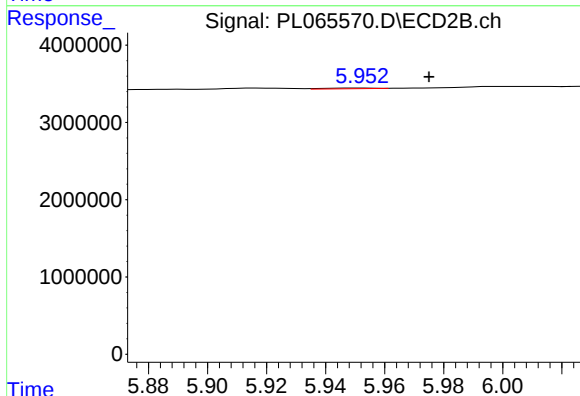
R.T.: 5.619 min
Delta R.T.: -0.006 min
Response: 1948347
Conc: 0.67 ng/ml



#9 Endosulfan I

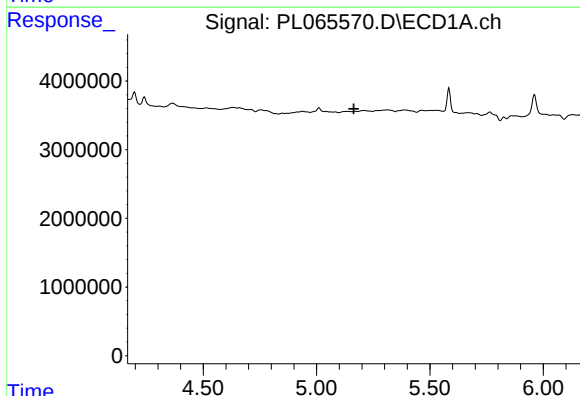
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



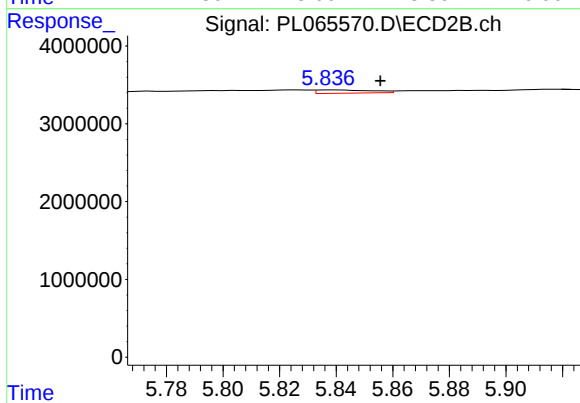
#9 Endosulfan I

R.T.: 5.952 min
Delta R.T.: -0.023 min
Response: 110553
Conc: 0.04 ng/ml



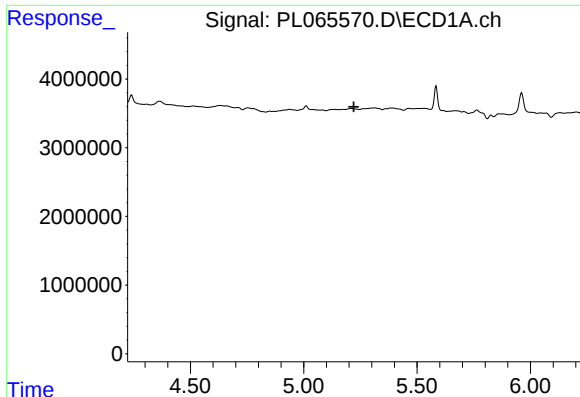
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

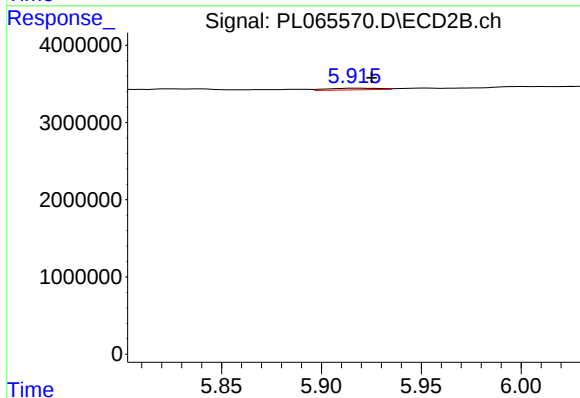
R.T.: 5.839 min
Delta R.T.: -0.017 min
Response: 572147
Conc: 0.21 ng/ml



#11 alpha-Chlordane

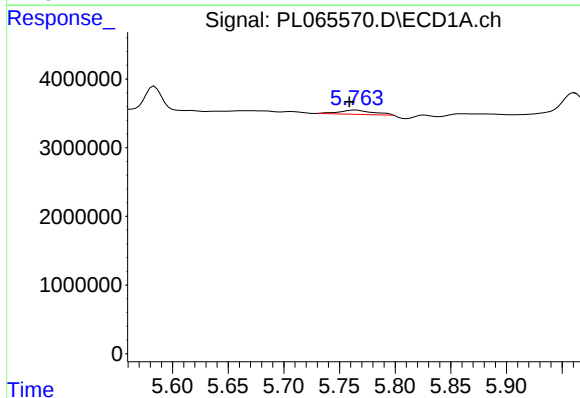
R.T.: 0.000 min
Exp R.T.: 5.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



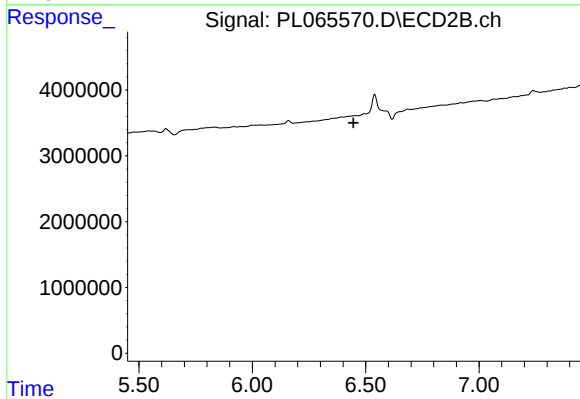
#11 alpha-Chlordane

R.T.: 5.917 min
Delta R.T.: -0.008 min
Response: 374521
Conc: 0.13 ng/ml



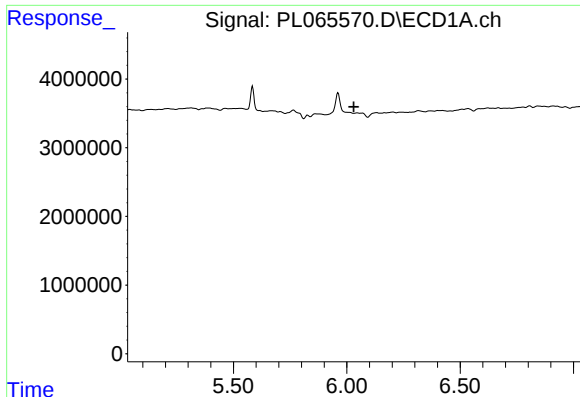
#14 Endrin

R.T.: 5.765 min
Delta R.T.: 0.006 min
Response: 1253318
Conc: 0.50 ng/ml



#14 Endrin

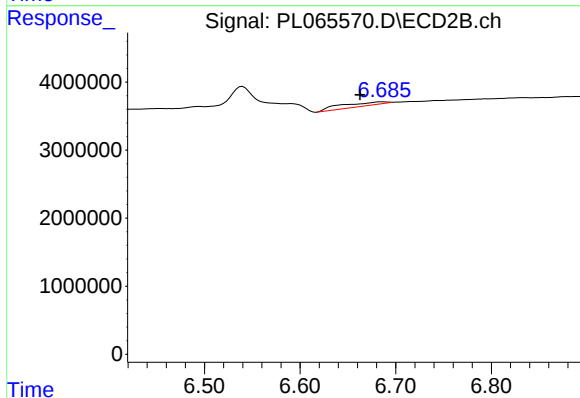
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.



#15 Endosulfan II

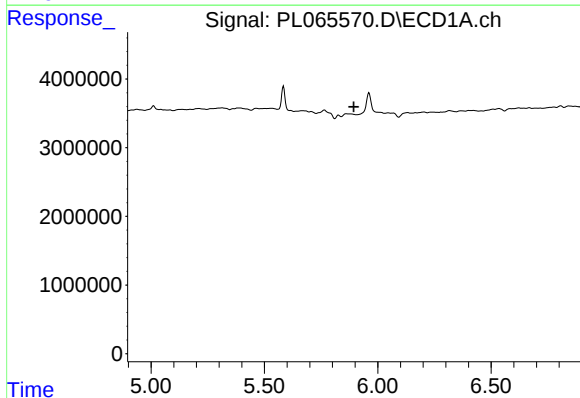
R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



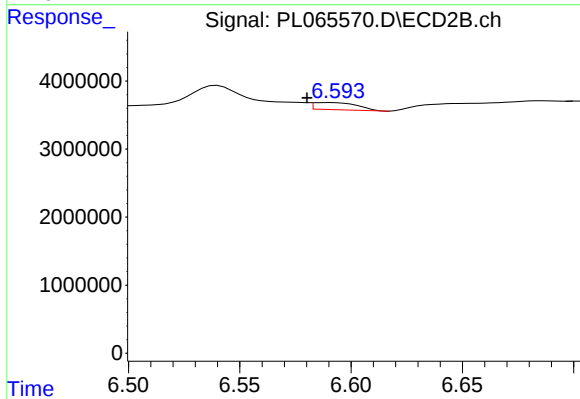
#15 Endosulfan II

R.T.: 6.687 min
Delta R.T.: 0.024 min
Response: 1707666
Conc: 0.76 ng/ml



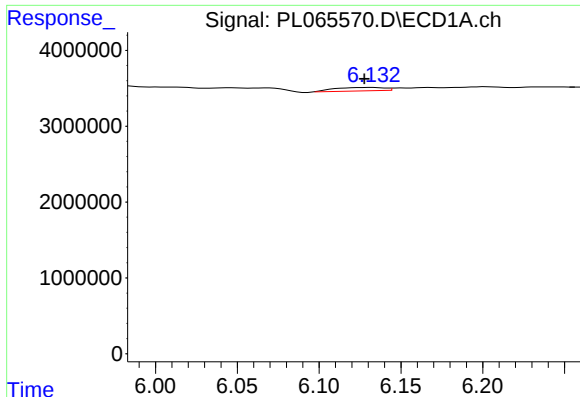
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.894 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

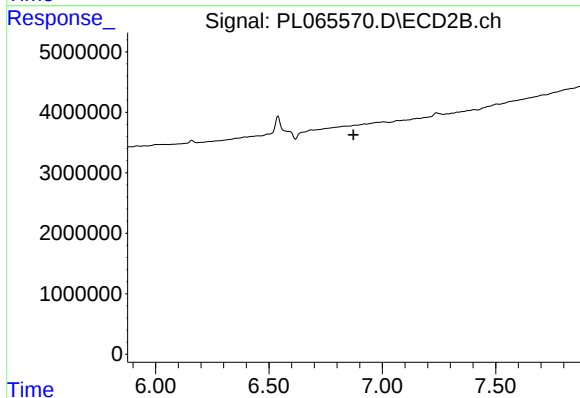
R.T.: 6.591 min
Delta R.T.: 0.010 min
Response: 1457296
Conc: 0.66 ng/ml



#17 4,4'-DDT

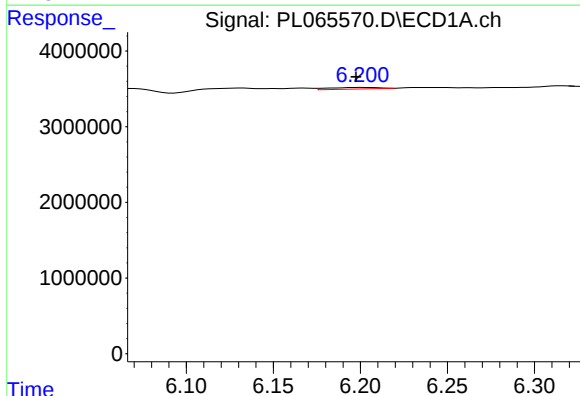
R.T.: 6.133 min
Delta R.T.: 0.005 min
Response: 982934
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



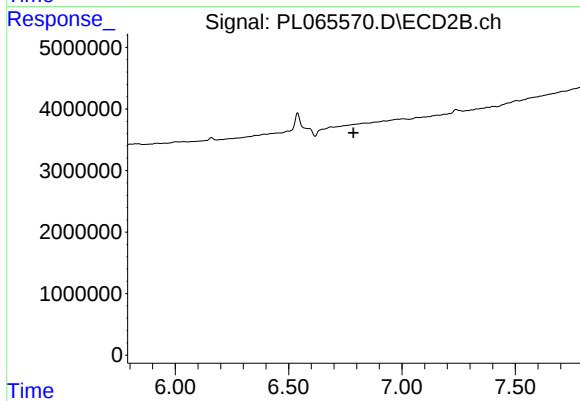
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.873 min
Response: 0
Conc: N.D.



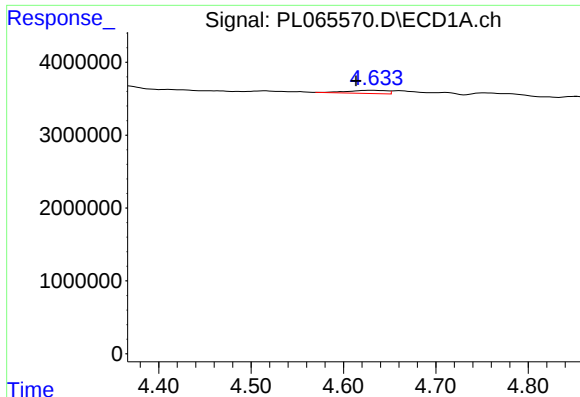
#18 Endrin aldehyde

R.T.: 6.201 min
Delta R.T.: 0.003 min
Response: 436808
Conc: 0.23 ng/ml



#18 Endrin aldehyde

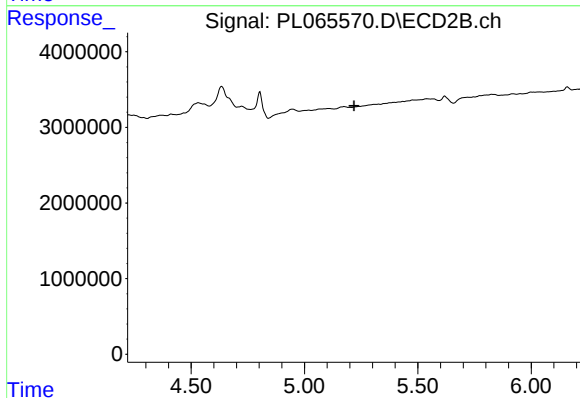
R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.



#24 Chlordane-2

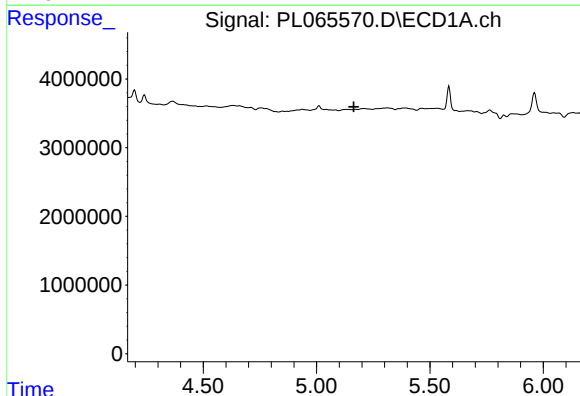
R.T.: 4.629 min
Delta R.T.: 0.015 min
Response: 1238915
Conc: 11.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



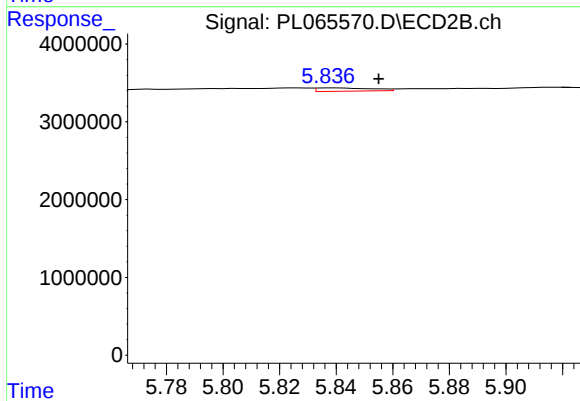
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



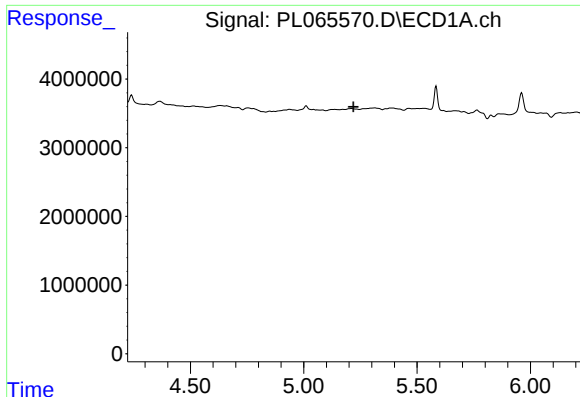
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.165 min
Response: 0
Conc: N.D.



#25 Chlordane-3

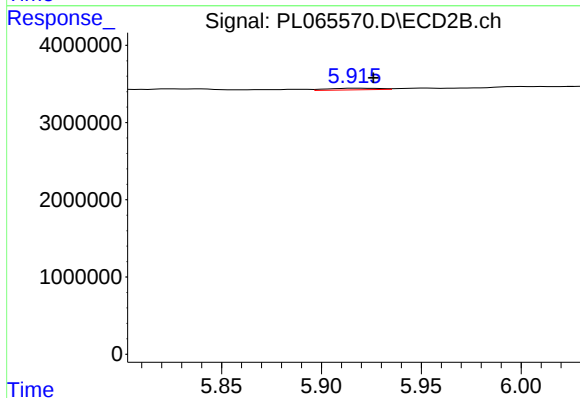
R.T.: 5.839 min
Delta R.T.: -0.016 min
Response: 572147
Conc: 1.40 ng/ml



#26 Chlordane-4

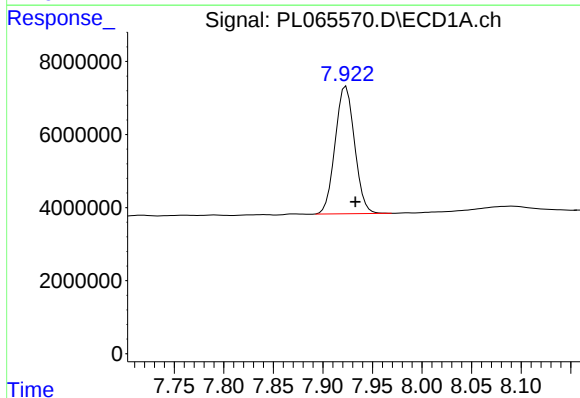
R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



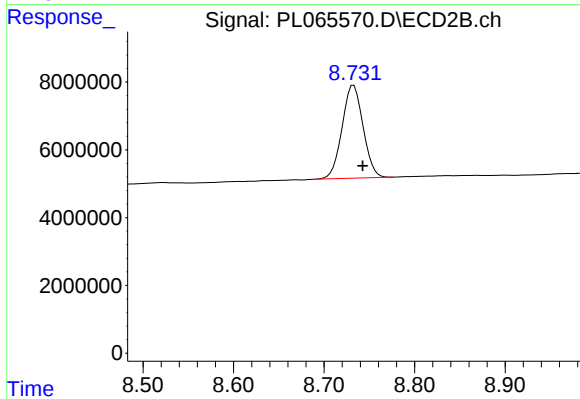
#26 Chlordane-4

R.T.: 5.917 min
Delta R.T.: -0.009 min
Response: 374521
Conc: 0.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: -0.010 min
Response: 47565775
Conc: 19.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.010 min
Response: 44234368
Conc: 22.32 ng/ml