

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072425\
 Data File : PL096563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 17:42
 Operator : AR\AJ
 Sample : Q2481-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 23:33:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.829	61135681	132.7E6	16.754	22.990 #
28)	SA Decachlor...	9.016	7.993	55838382	91038878	19.850	18.257
Target Compounds							
2)	A alpha-BHC	3.971	0.000	24934384	0	4.848	N.D. #
3)	MA gamma-BHC...	0.000	3.672	0	98016	N.D.	0.012 #
4)	MA Heptachlor	4.881f	0.000	25840057	0	5.640	N.D. #
7)	B delta-BHC	4.755	0.000	29609466	0	6.607	N.D. #
8)	B Heptachlo...	5.649f	4.796	22354396	12412387	5.388	1.857 #
15)	B Endosulfa...	0.000	6.027f	0	6500331	N.D.	1.109 #
18)	B Endrin al...	0.000	6.176	0	16776238	N.D.	3.766 #
23)	Chlordane-1	0.000	3.867f	0	12421407	N.D.	52.553 #
24)	Chlordane-2	5.199f	0.000	41280397	0	210.851	N.D. #
25)	Chlordane-3	0.000	5.084f	0	18239835	N.D.	22.671 #
26)	Chlordane-4	0.000	5.084f	0	18239835	N.D.	24.274 #
27)	Chlordane-5	0.000	6.027	0	6500331	N.D.	22.933 #

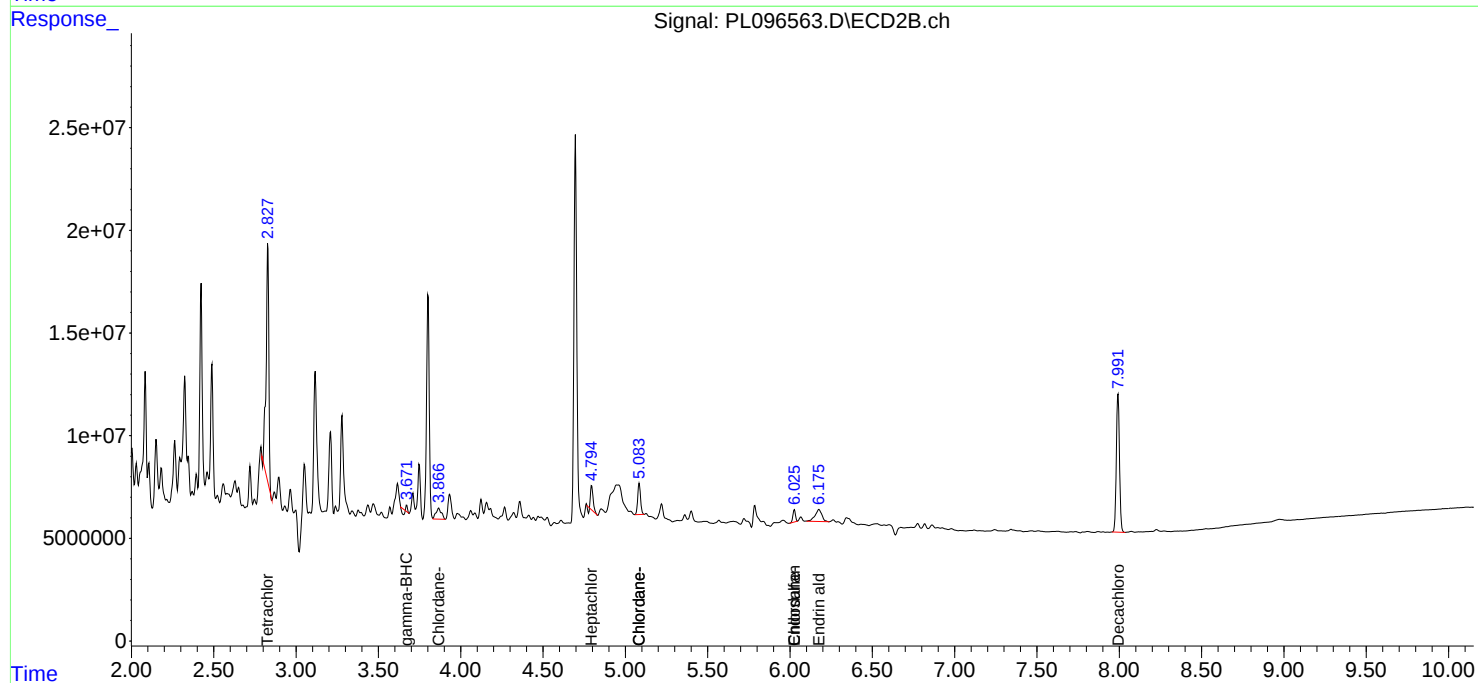
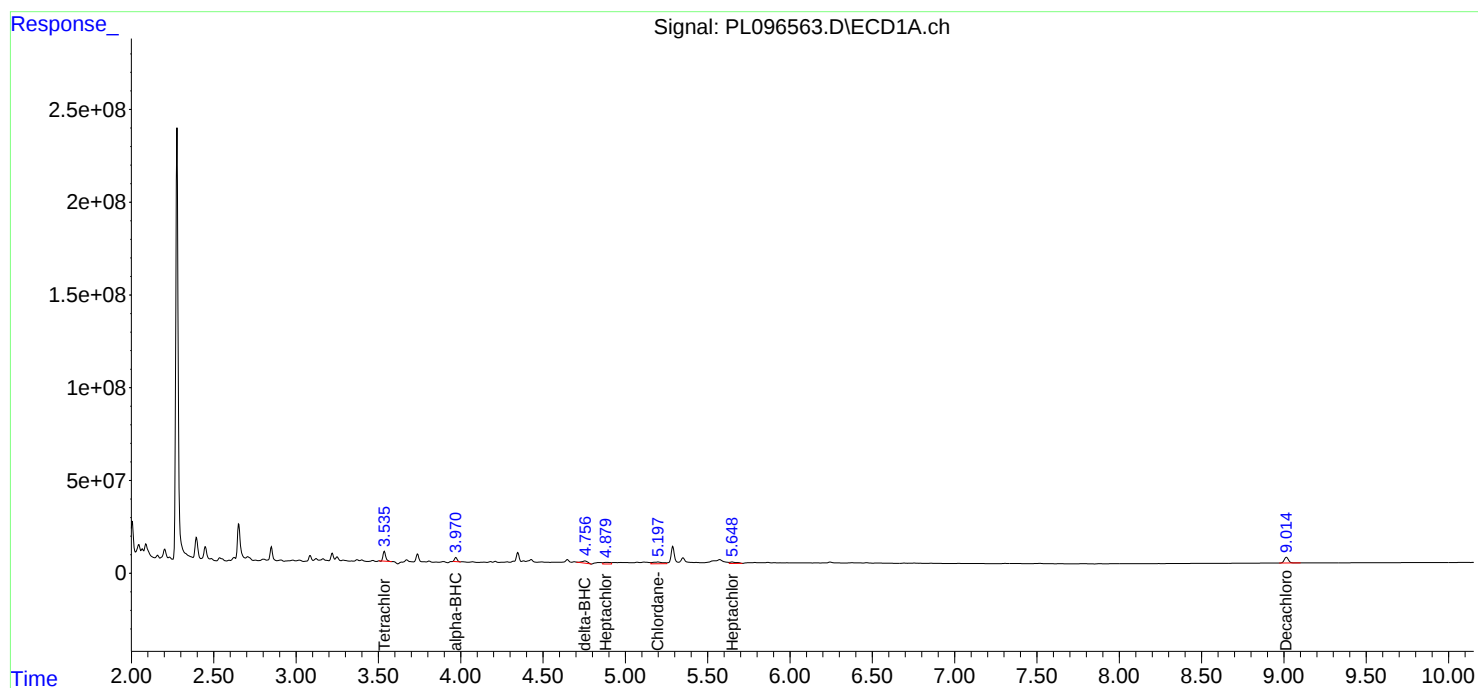
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

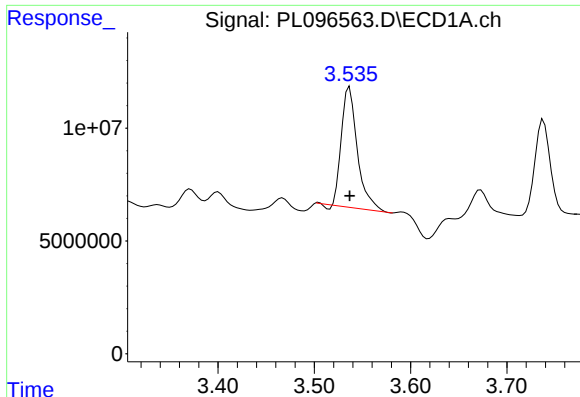
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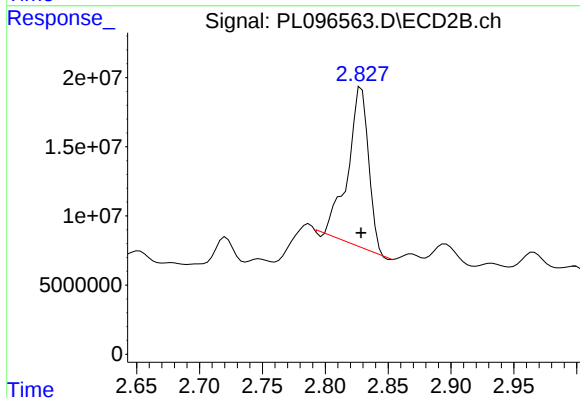




#1 Tetrachloro-m-xylene

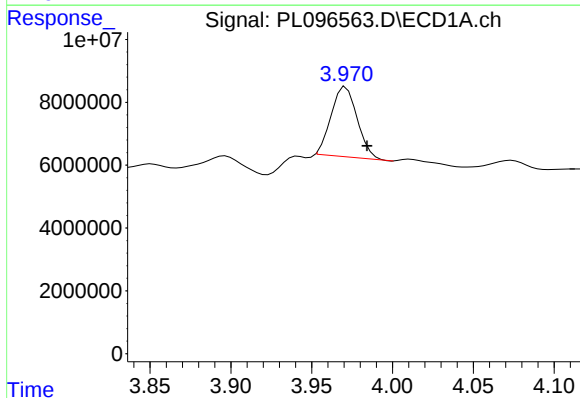
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 61135681
Conc: 16.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



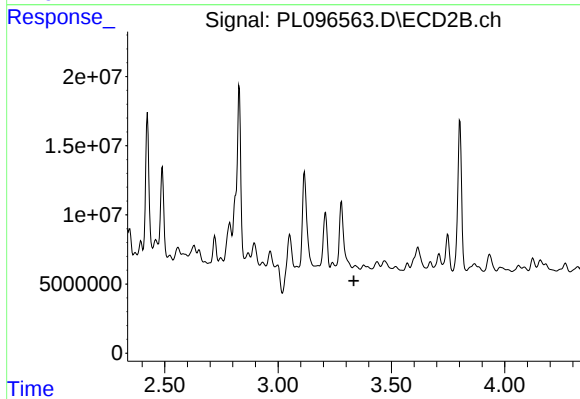
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 132677588
Conc: 22.99 ng/ml



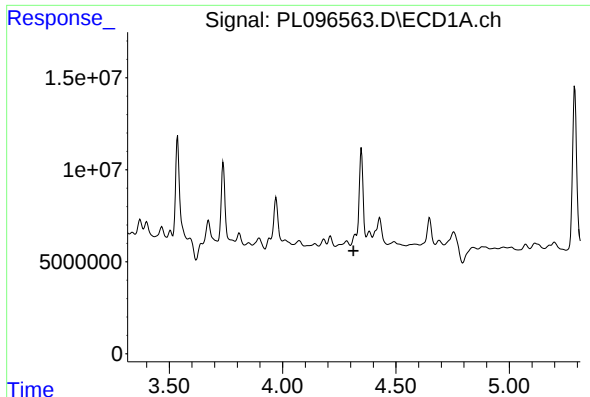
#2 alpha-BHC

R.T.: 3.971 min
Delta R.T.: -0.013 min
Response: 24934384
Conc: 4.85 ng/ml



#2 alpha-BHC

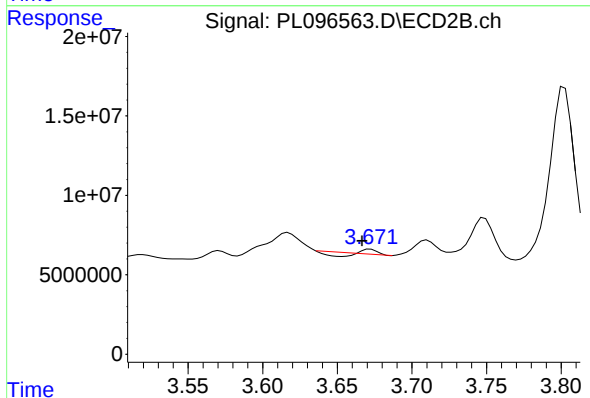
R.T.: 0.000 min
Exp R.T. : 3.334 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

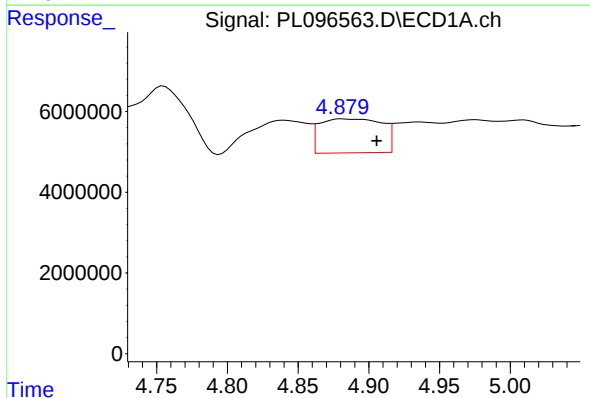
R.T.: 0.000 min
Exp R.T.: 4.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



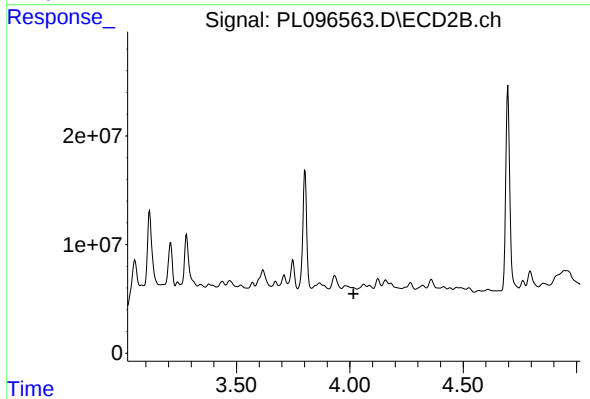
#3 gamma-BHC (Lindane)

R.T.: 3.672 min
Delta R.T.: 0.006 min
Response: 98016
Conc: 0.01 ng/ml



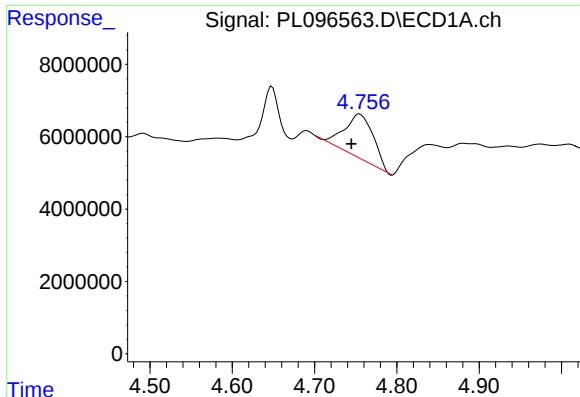
#4 Heptachlor

R.T.: 4.881 min
Delta R.T.: -0.025 min
Response: 25840057
Conc: 5.64 ng/ml



#4 Heptachlor

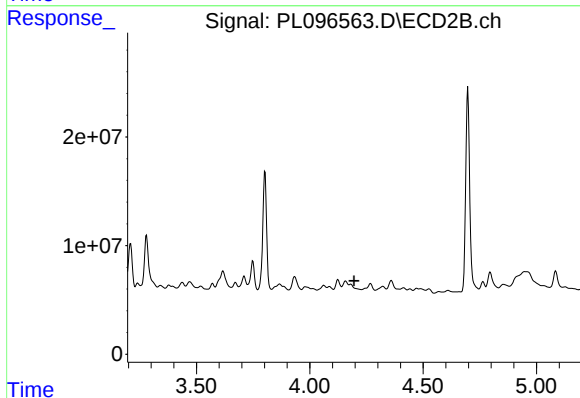
R.T.: 0.000 min
Exp R.T.: 4.016 min
Response: 0
Conc: N.D.



#7 delta-BHC

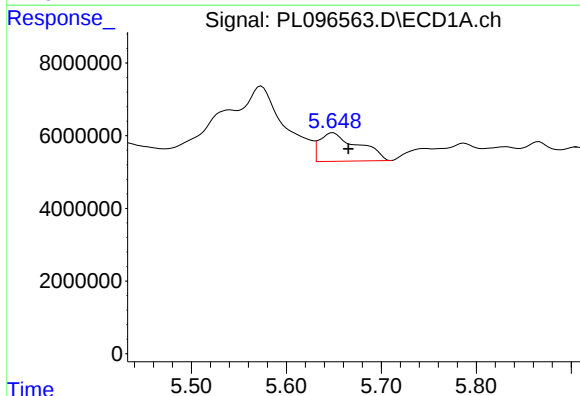
R.T.: 4.755 min
Delta R.T.: 0.010 min
Response: 29609466
Conc: 6.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



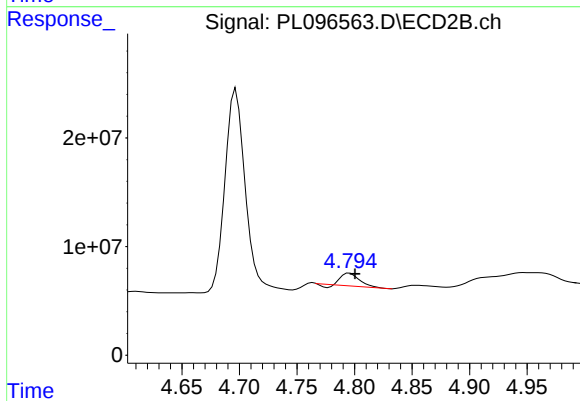
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.196 min
Response: 0
Conc: N.D.



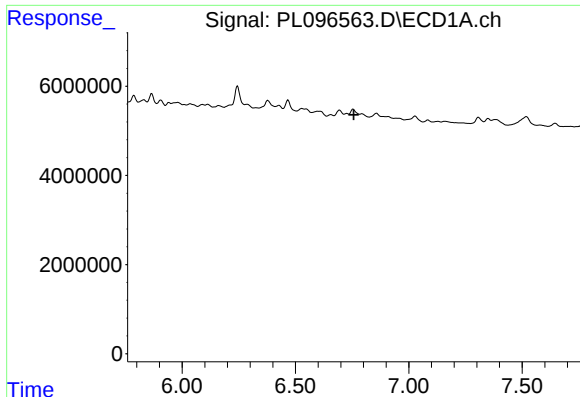
#8 Heptachlor epoxide

R.T.: 5.649 min
Delta R.T.: -0.016 min
Response: 22354396
Conc: 5.39 ng/ml



#8 Heptachlor epoxide

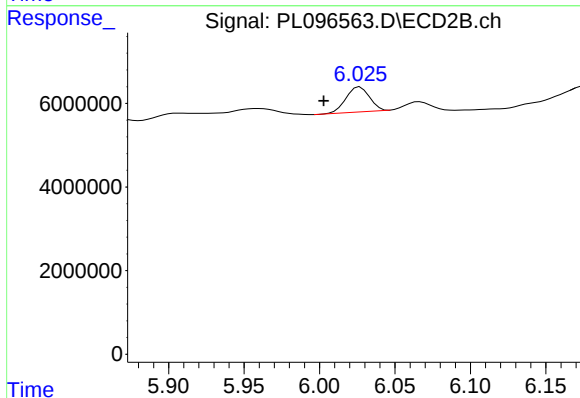
R.T.: 4.796 min
Delta R.T.: -0.005 min
Response: 12412387
Conc: 1.86 ng/ml



#15 Endosulfan II

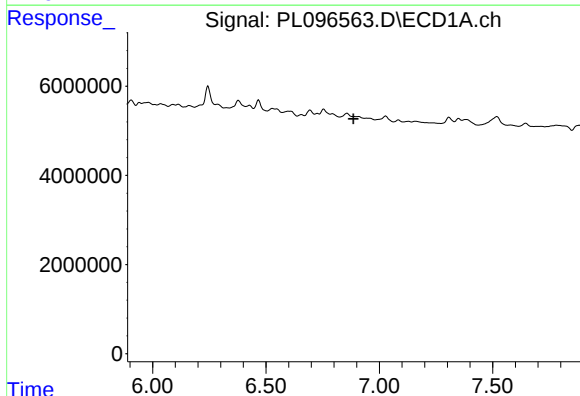
R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



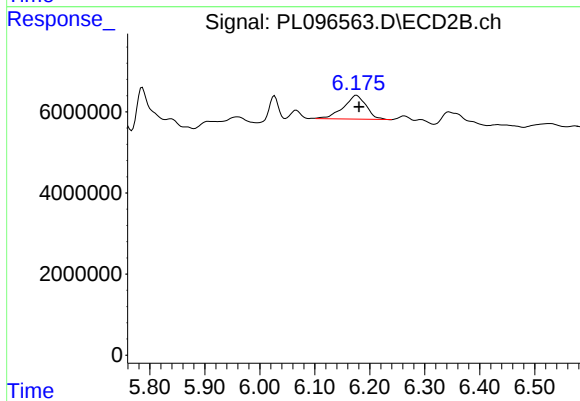
#15 Endosulfan II

R.T.: 6.027 min
Delta R.T.: 0.024 min
Response: 6500331
Conc: 1.11 ng/ml



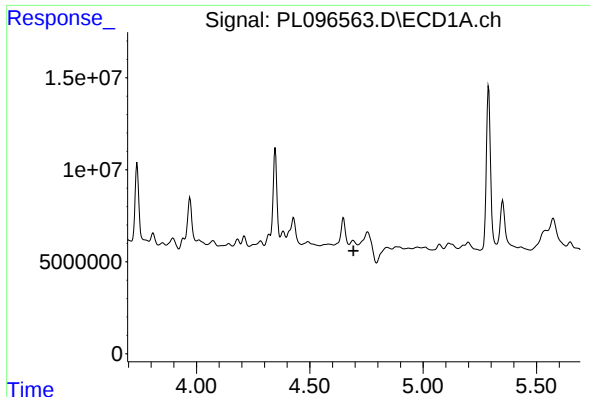
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

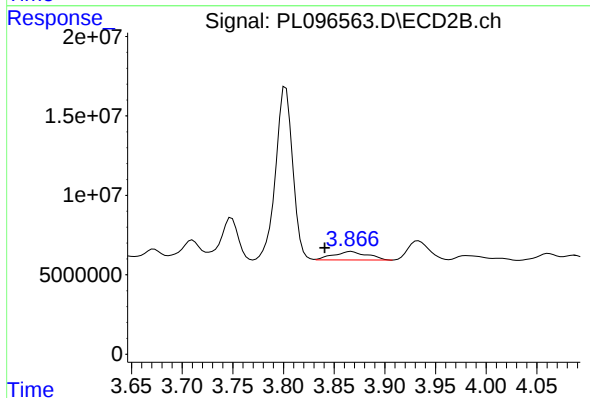
R.T.: 6.176 min
Delta R.T.: -0.005 min
Response: 16776238
Conc: 3.77 ng/ml



#23 Chlordane-1

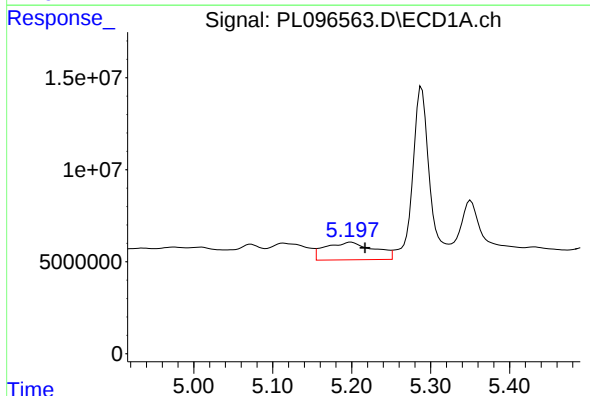
R.T.: 0.000 min
Exp R.T.: 4.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



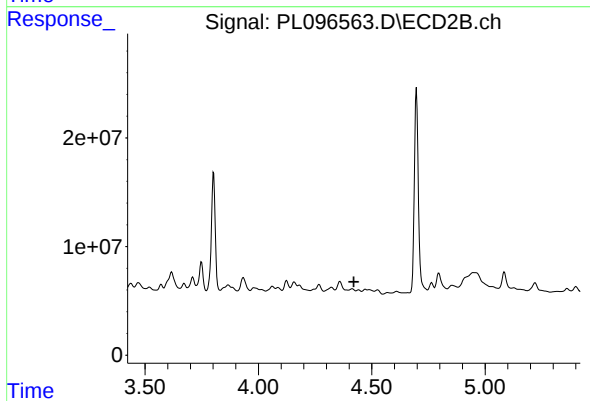
#23 Chlordane-1

R.T.: 3.867 min
Delta R.T.: 0.026 min
Response: 12421407
Conc: 52.55 ng/ml



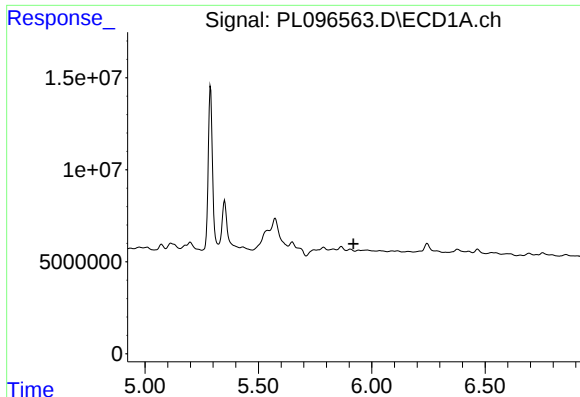
#24 Chlordane-2

R.T.: 5.199 min
Delta R.T.: -0.018 min
Response: 41280397
Conc: 210.85 ng/ml



#24 Chlordane-2

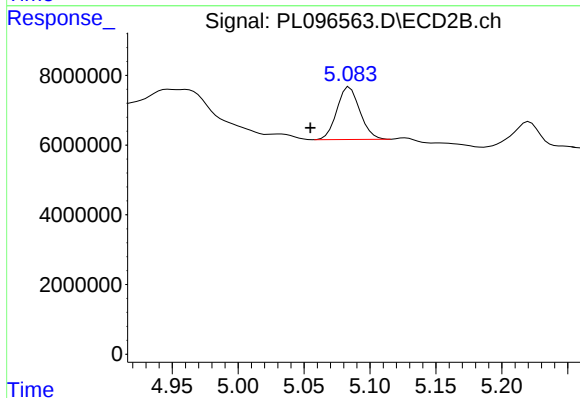
R.T.: 0.000 min
Exp R.T.: 4.420 min
Response: 0
Conc: N.D.



#25 Chlordane-3

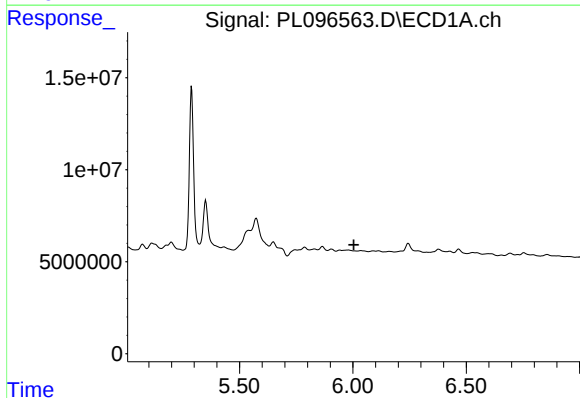
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



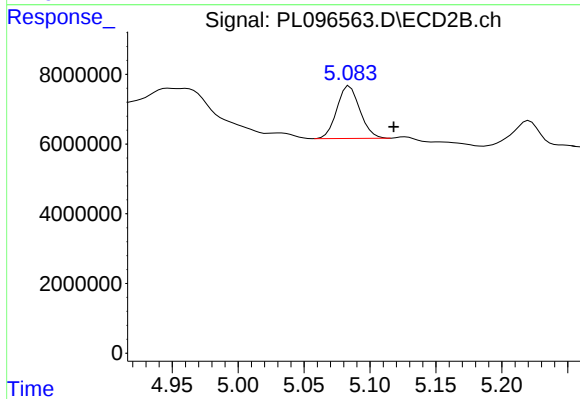
#25 Chlordane-3

R.T.: 5.084 min
Delta R.T.: 0.030 min
Response: 18239835
Conc: 22.67 ng/ml



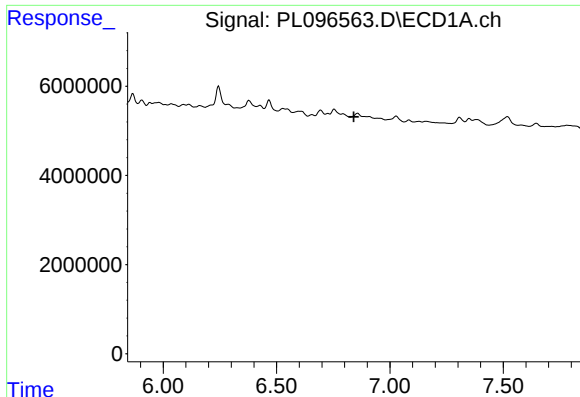
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.



#26 Chlordane-4

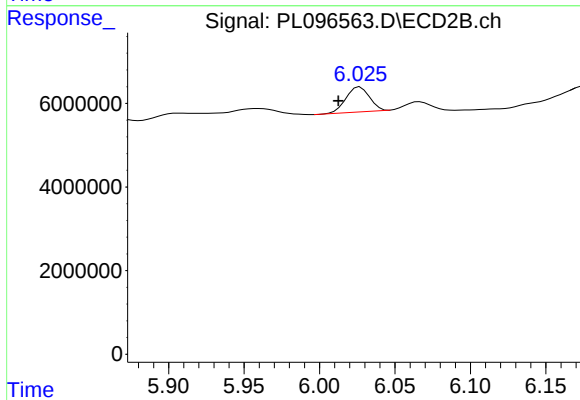
R.T.: 5.084 min
Delta R.T.: -0.034 min
Response: 18239835
Conc: 24.27 ng/ml



#27 Chlordane-5

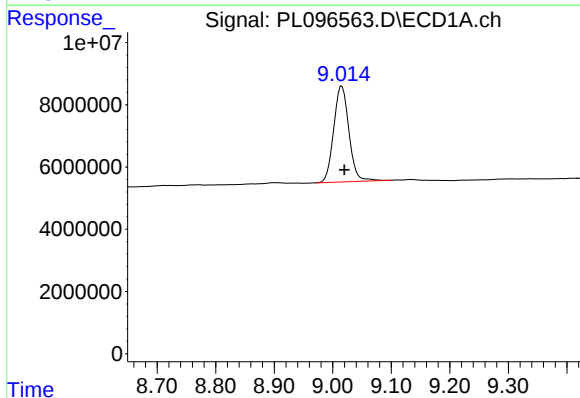
R.T.: 0.000 min
Exp R.T.: 6.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



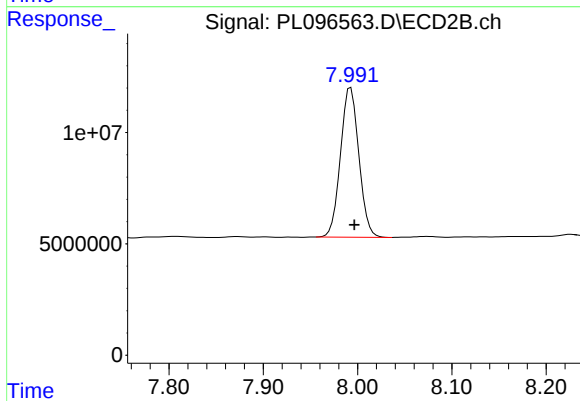
#27 Chlordane-5

R.T.: 6.027 min
Delta R.T.: 0.014 min
Response: 6500331
Conc: 22.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.016 min
Delta R.T.: -0.004 min
Response: 55838382
Conc: 19.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.004 min
Response: 91038878
Conc: 18.26 ng/ml