

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040221\
 Data File : PL065844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 17:54
 Operator : AR\AJ
 Sample : M1911-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-6S-(0-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 05:04:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 15:57:28 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...	3.278	3.781	27748936	30733183	10.652	11.196
28)	SA Decachlor...	7.909	8.727	24923991	24889022	10.762	11.040
Target Compounds							
3)	MA gamma-BHC...	3.957f	0.000	344714	0	0.093	N.D. #
4)	MA Heptachlor	4.250	0.000	55822	0	0.015	N.D. #
6)	B beta-BHC	4.250f	4.631	55822	5397391	0.035	3.099 #
7)	B delta-BHC	4.422	4.856f	220804	4744463	0.061	1.591 #
9)	A Endosulfan I	5.261	5.993f	9566910	-377434	3.320	N.D. #
10)	B gamma-Chl...	5.162	0.000	36357283	0	11.553	N.D. #
11)	B alpha-Chl...	5.217	0.000	18524741	0	5.954	N.D. #
20)	A Methoxychlor	0.000	7.348f	0	227933	N.D.	0.180 #
21)	B Endrin ke...	6.871	0.000	148238	0	0.054	N.D. #
25)	Chlordane-3	5.162	0.000	36357283	0	116.976	N.D. #
26)	Chlordane-4	5.217	0.000	18524741	0	64.882	N.D. #

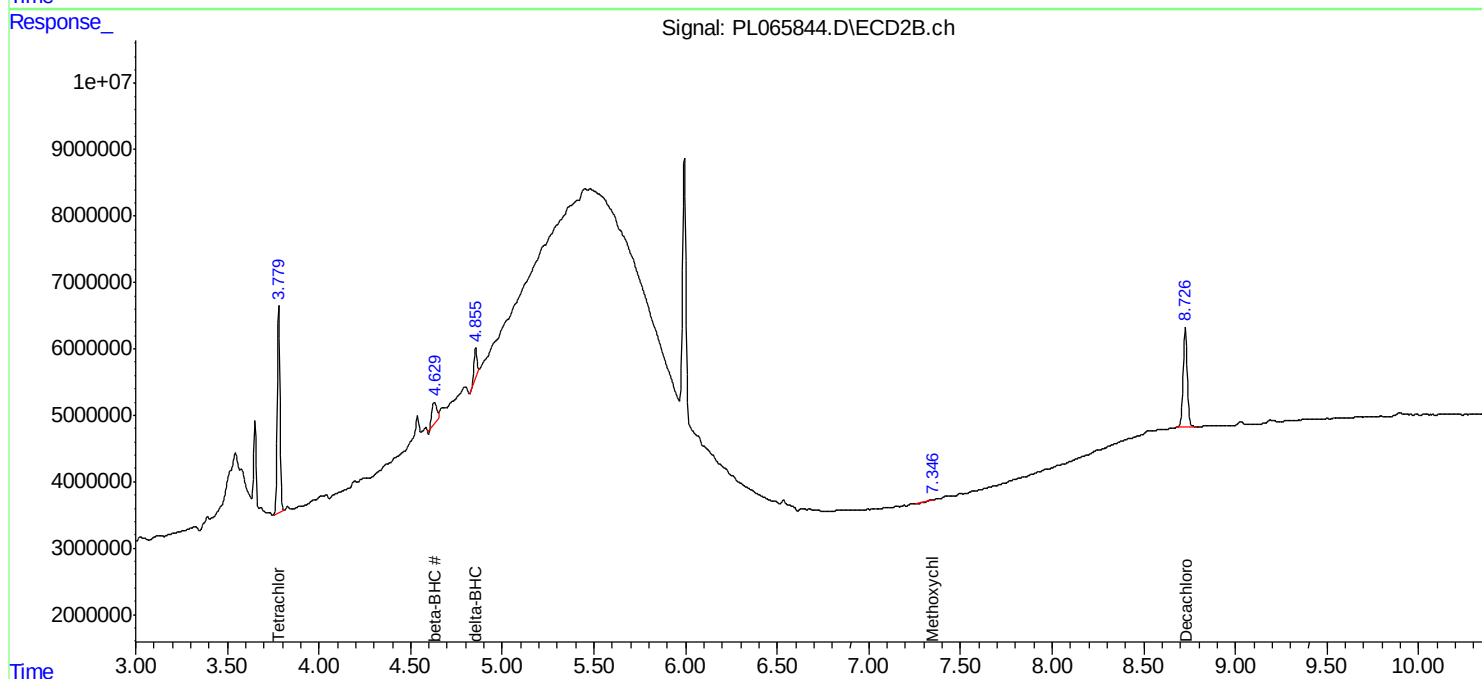
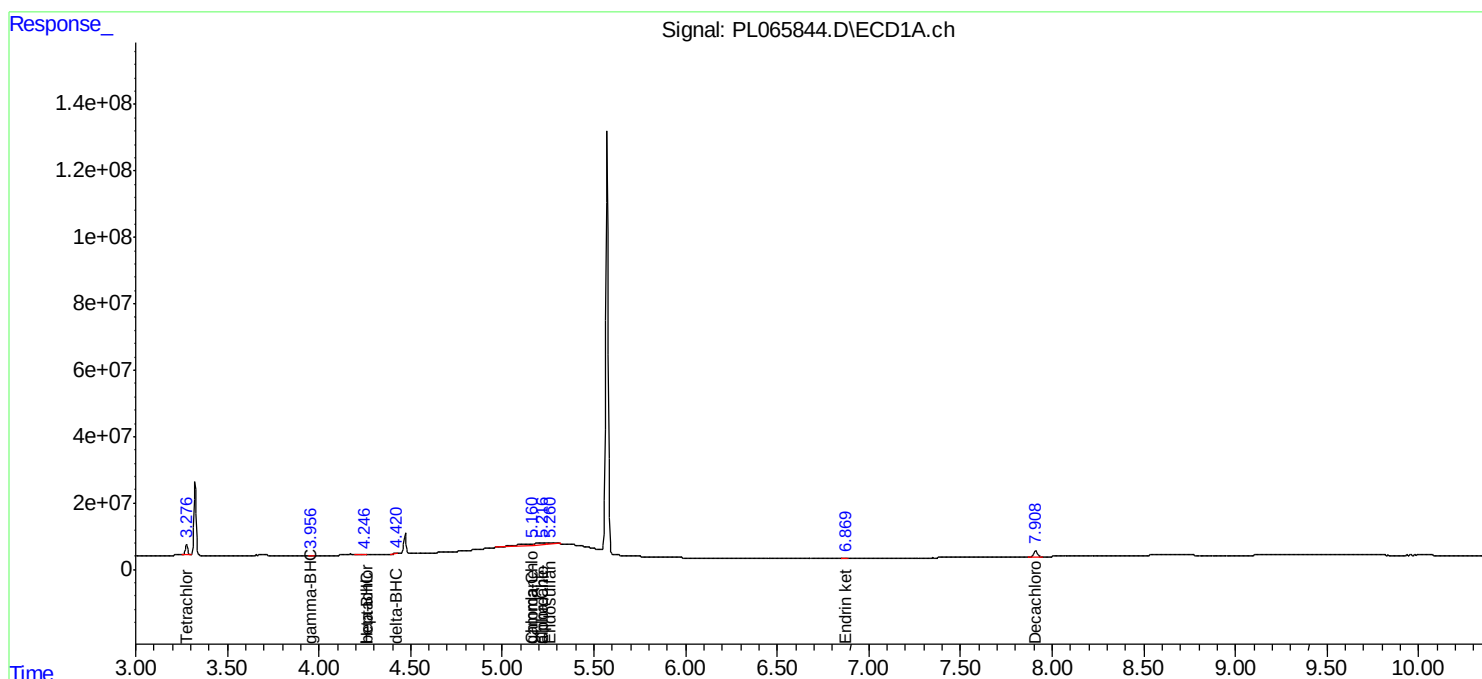
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

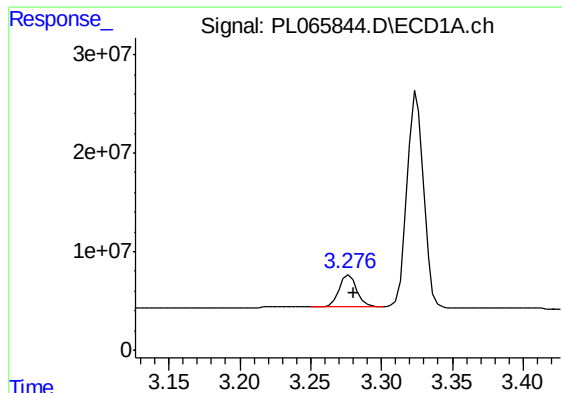
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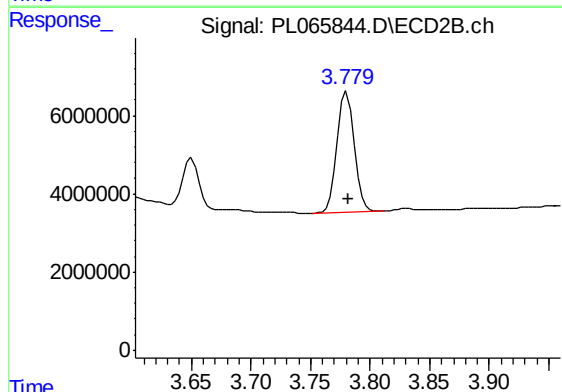




#1 Tetrachloro-m-xylene

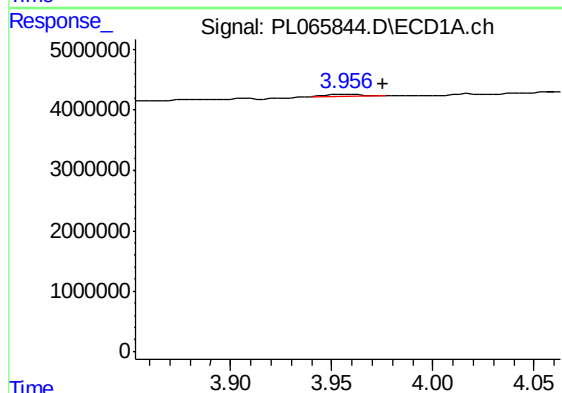
R.T.: 3.278 min
Delta R.T.: -0.002 min
Response: 27748936
Conc: 10.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6S-(0-4)



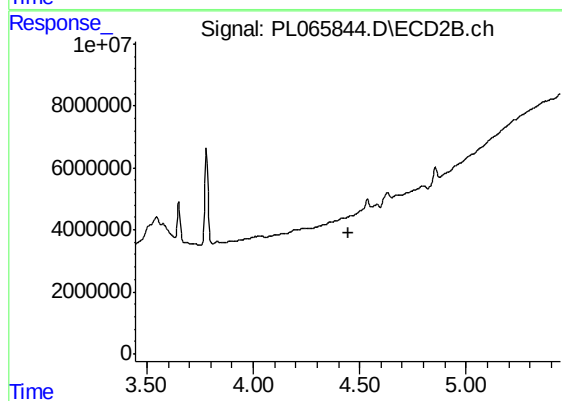
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 30733183
Conc: 11.20 ng/ml



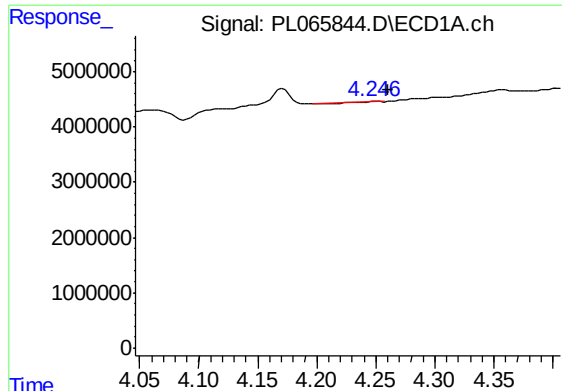
#3 gamma-BHC (Lindane)

R.T.: 3.957 min
Delta R.T.: -0.019 min
Response: 344714
Conc: 0.09 ng/ml



#3 gamma-BHC (Lindane)

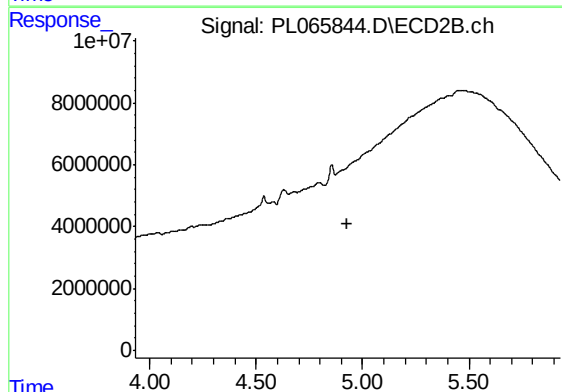
R.T.: 0.000 min
Exp R.T. : 4.446 min
Response: 0
Conc: N.D.



#4 Heptachlor

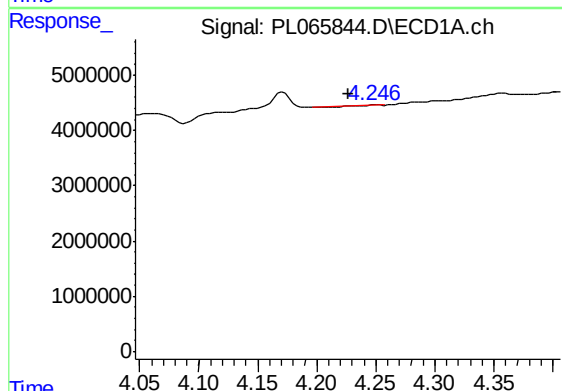
R.T.: 4.250 min
Delta R.T.: -0.010 min
Response: 55822
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6S-(0-4)



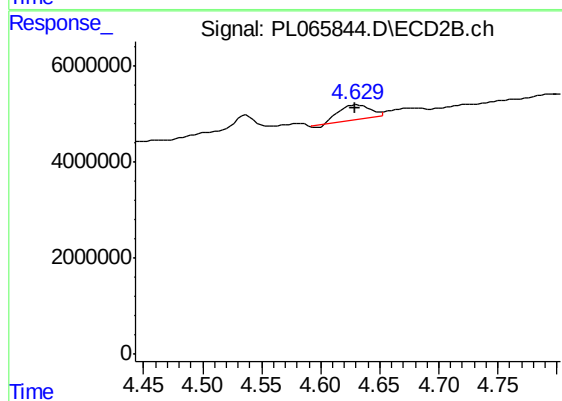
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.931 min
Response: 0
Conc: N.D.



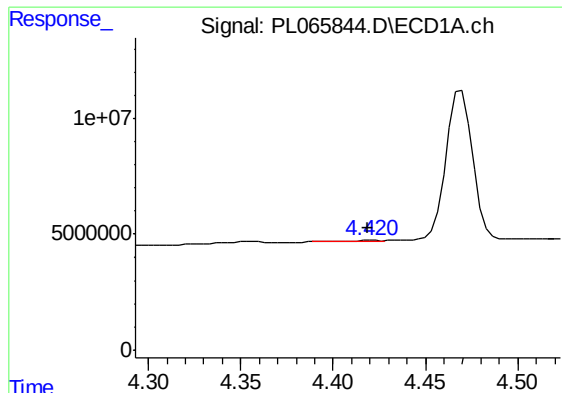
#6 beta-BHC

R.T.: 4.250 min
Delta R.T.: 0.024 min
Response: 55822
Conc: 0.04 ng/ml



#6 beta-BHC

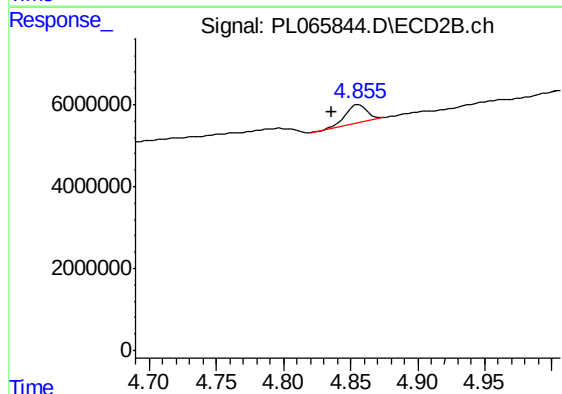
R.T.: 4.631 min
Delta R.T.: 0.002 min
Response: 5397391
Conc: 3.10 ng/ml



#7 delta-BHC

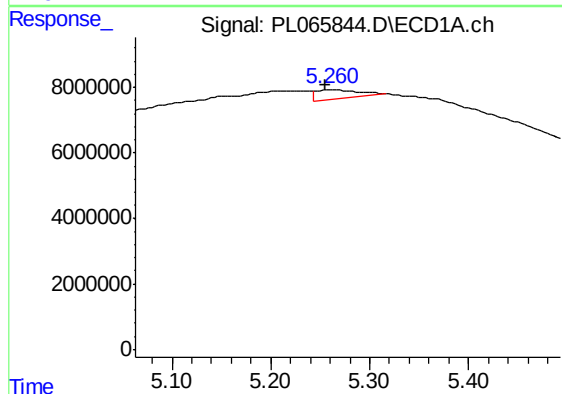
R.T.: 4.422 min
Delta R.T.: 0.003 min
Response: 220804
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6S-(0-4)



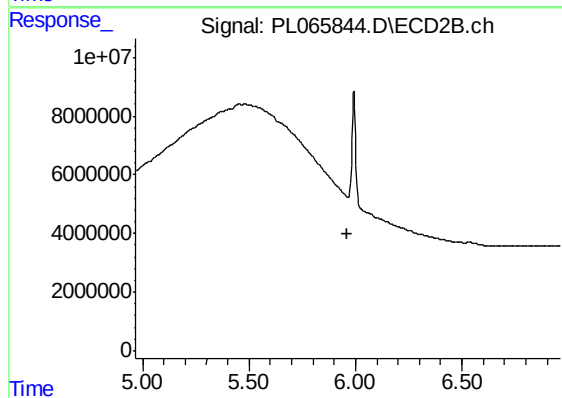
#7 delta-BHC

R.T.: 4.856 min
Delta R.T.: 0.020 min
Response: 4744463
Conc: 1.59 ng/ml



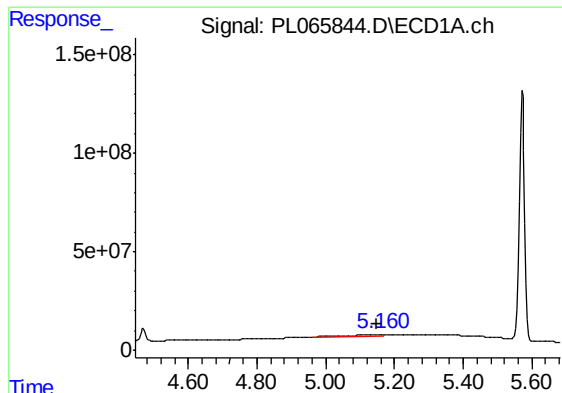
#9 Endosulfan I

R.T.: 5.261 min
Delta R.T.: 0.006 min
Response: 9566910
Conc: 3.32 ng/ml



#9 Endosulfan I

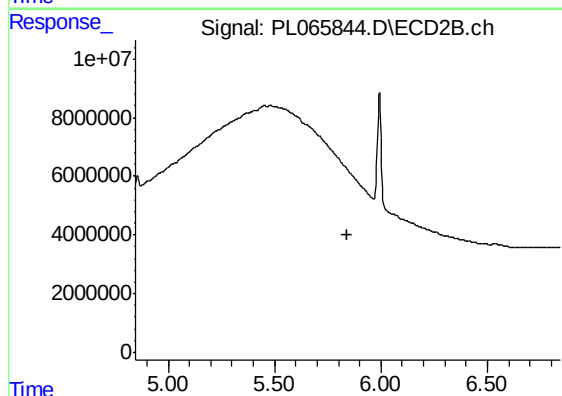
R.T.: 5.993 min
Delta R.T.: 0.030 min
Response: -377434
Conc: N.D.



#10 gamma-Chlordane

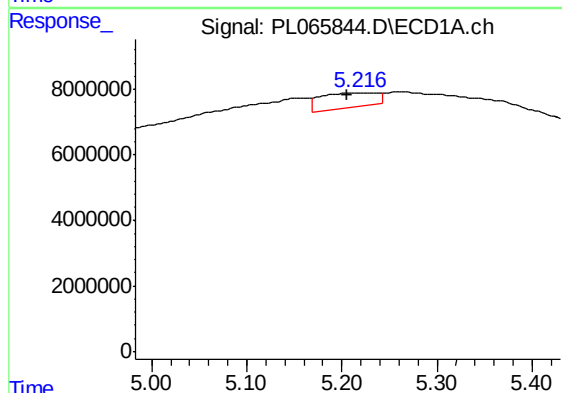
R.T.: 5.162 min
Delta R.T.: 0.012 min
Response: 36357283
Conc: 11.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6S-(0-4)



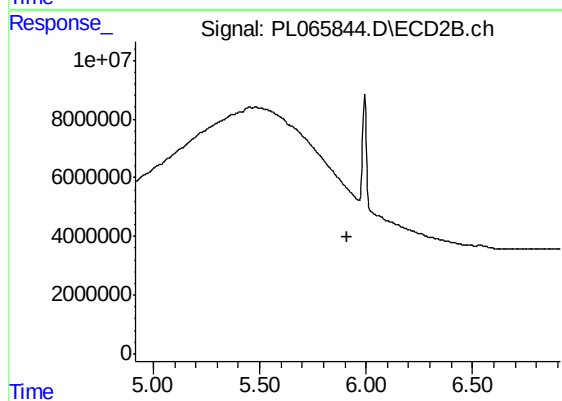
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.844 min
Response: 0
Conc: N.D.



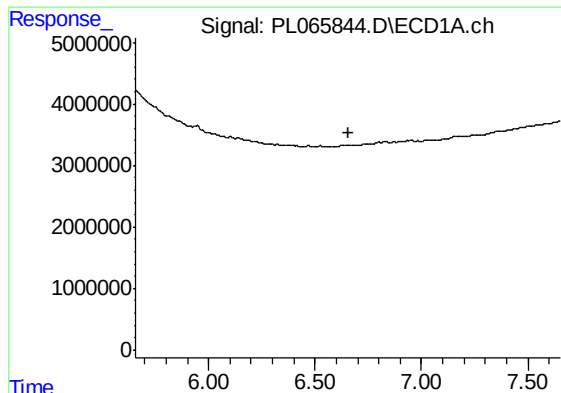
#11 alpha-Chlordane

R.T.: 5.217 min
Delta R.T.: 0.012 min
Response: 18524741
Conc: 5.95 ng/ml



#11 alpha-Chlordane

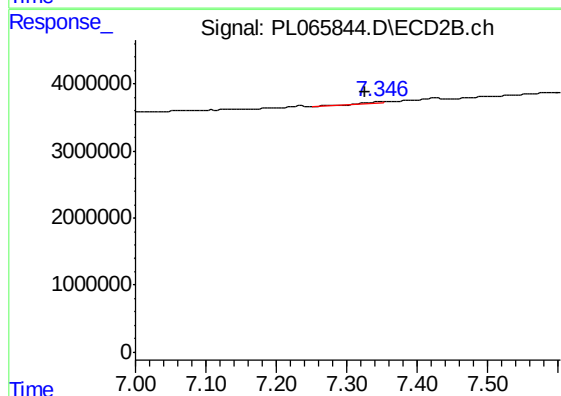
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.



#20 Methoxychlor

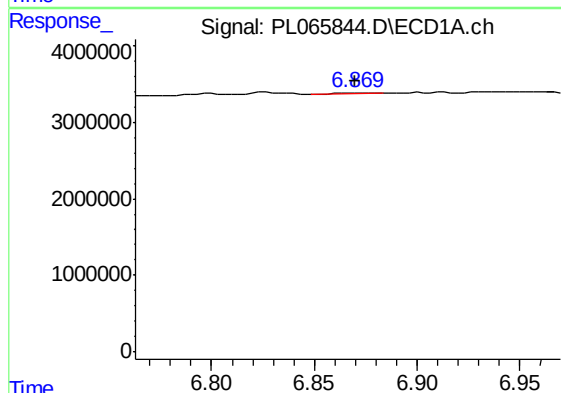
R.T.: 0.000 min
Exp R.T. : 6.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-6S-(0-4)



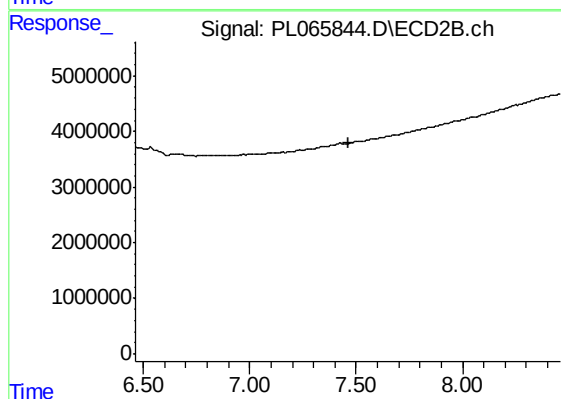
#20 Methoxychlor

R.T.: 7.348 min
Delta R.T.: 0.021 min
Response: 227933
Conc: 0.18 ng/ml



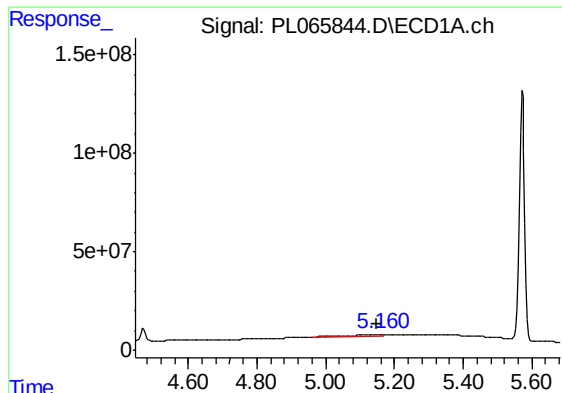
#21 Endrin ketone

R.T.: 6.871 min
Delta R.T.: 0.001 min
Response: 148238
Conc: 0.05 ng/ml



#21 Endrin ketone

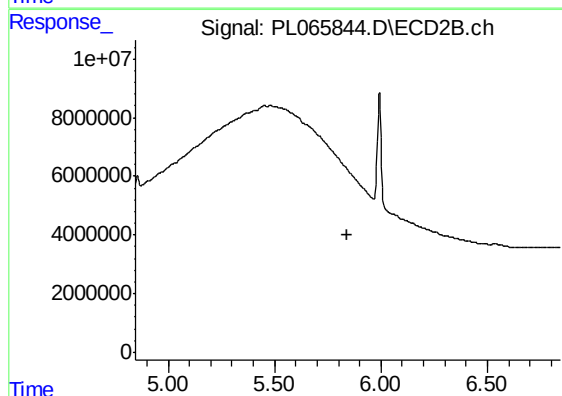
R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.



#25 Chlordane-3

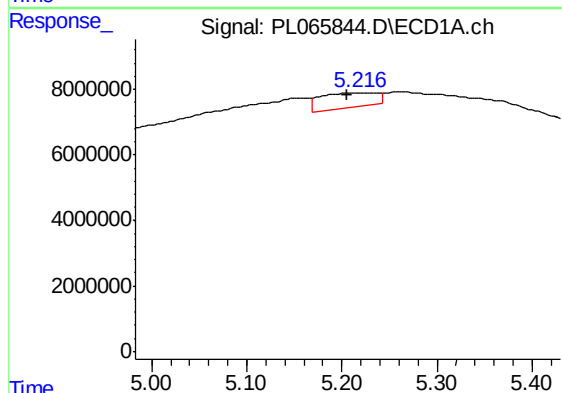
R.T.: 5.162 min
Delta R.T.: 0.012 min
Response: 36357283
Conc: 116.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6S-(0-4)



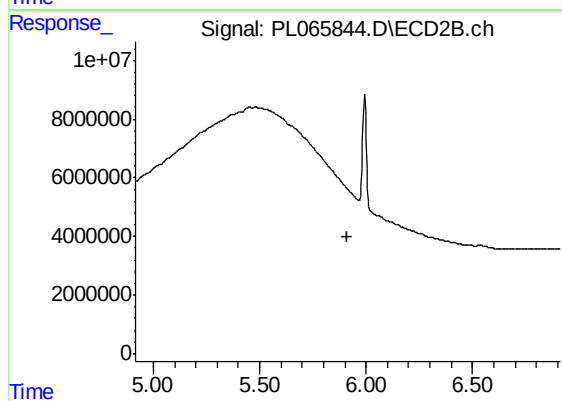
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.844 min
Response: 0
Conc: N.D.



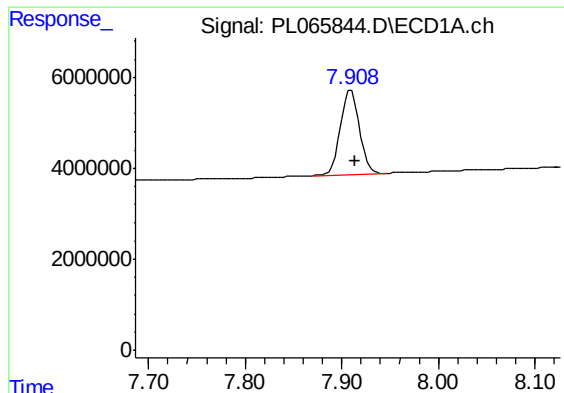
#26 Chlordane-4

R.T.: 5.217 min
Delta R.T.: 0.012 min
Response: 18524741
Conc: 64.88 ng/ml



#26 Chlordane-4

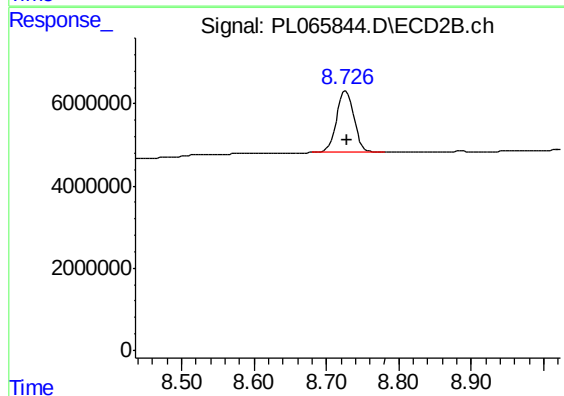
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: -0.004 min
Response: 24923991
Conc: 10.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6S-(0-4)



#28 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: -0.001 min
Response: 24889022
Conc: 11.04 ng/ml