

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062221\
 Data File : PL067711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2021 13:48
 Operator : AR\AJ
 Sample : M2762-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC_AQUEOUS_DBD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 04:27:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.479	5.530	12317122	19728533	22.404	20.927
28)	SA Decachlor...	10.223	11.432	14414090	21556143	20.339	21.641
Target Compounds							
6)	B beta-BHC	5.963f	0.000	1187866	0	3.320	N.D. #
7)	B delta-BHC	0.000	7.007f	0	4717295	N.D.	4.013 #
8)	B Heptachlo...	0.000	7.998	0	5014497	N.D.	5.006 #
11)	B alpha-Chl...	0.000	8.346	0	619934	N.D.	0.614 #
13)	MA Dieldrin	0.000	8.706f	0	723055	N.D.	0.796 #
14)	MA Endrin	7.897f	0.000	1993089	0	3.040	N.D. #
15)	B Endosulfa...	0.000	9.180f	0	568442	N.D.	0.713 #
16)	A 4,4'-DDD	0.000	9.061	0	475149	N.D.	0.668 #
18)	B Endrin al...	8.351f	9.311f	338729	185444	0.669	0.290 #
26)	Chlordane-4	0.000	8.346	0	619934	N.D.	3.824 #
27)	Chlordane-5	0.000	9.242f	0	869344	N.D.	29.897 #

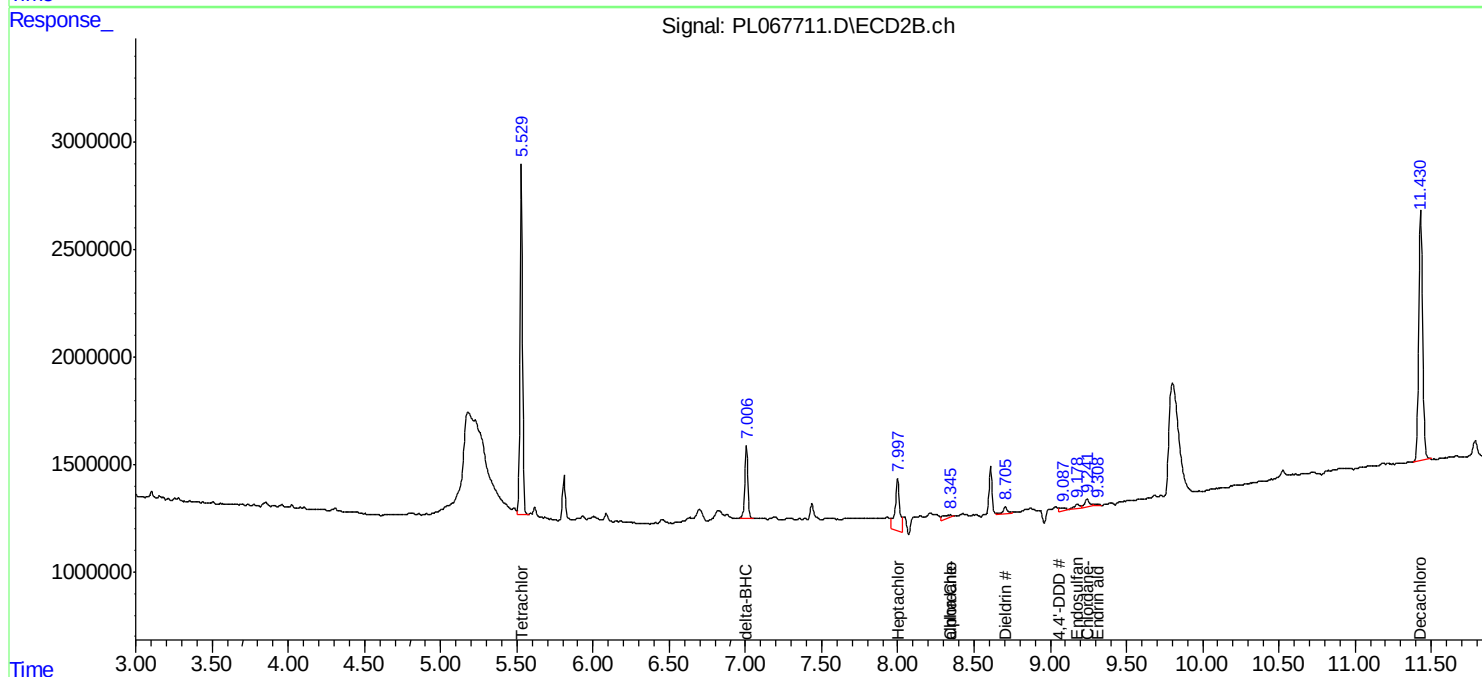
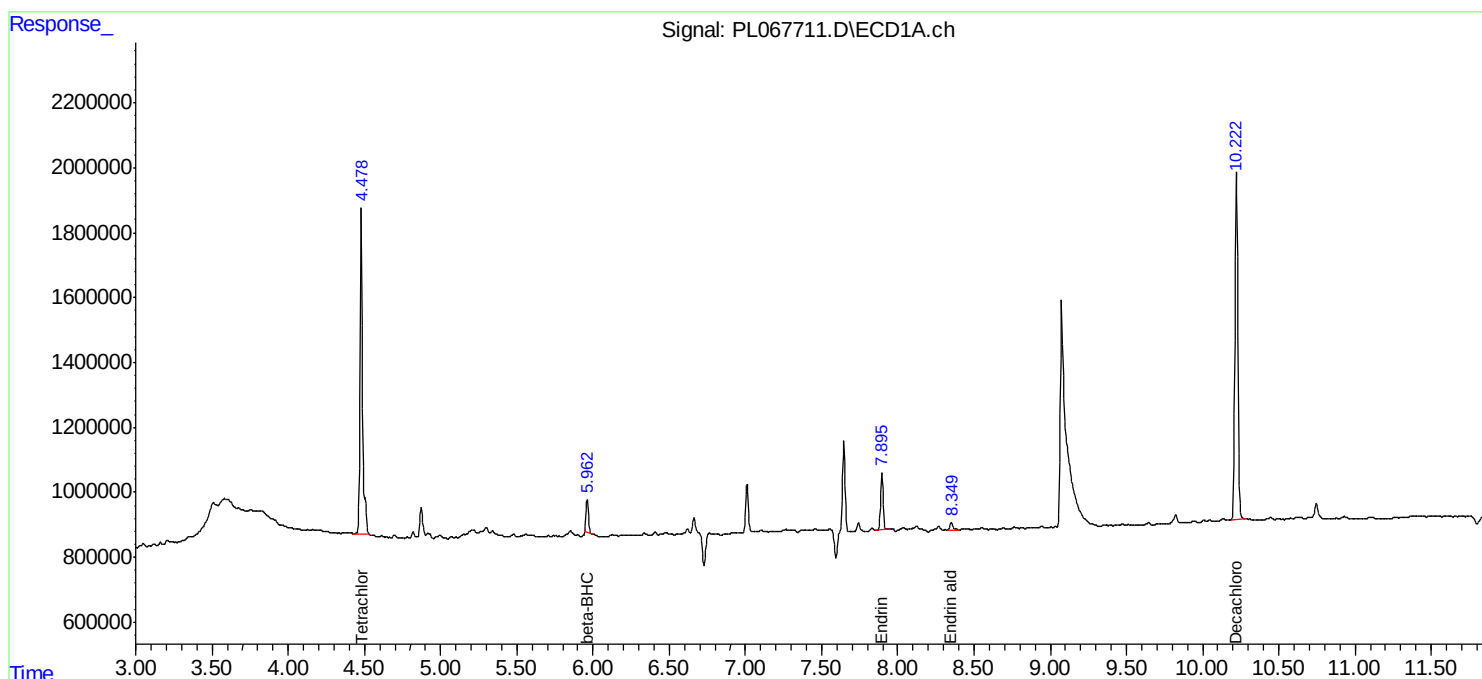
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

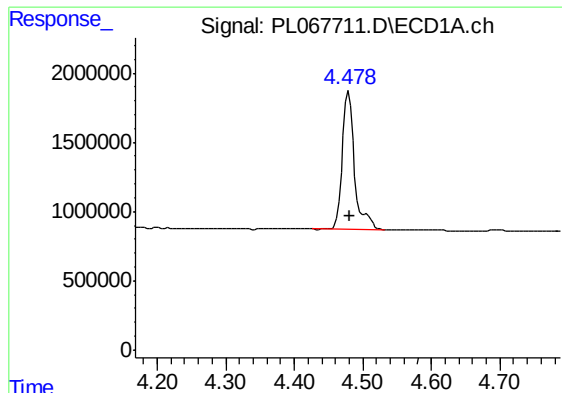
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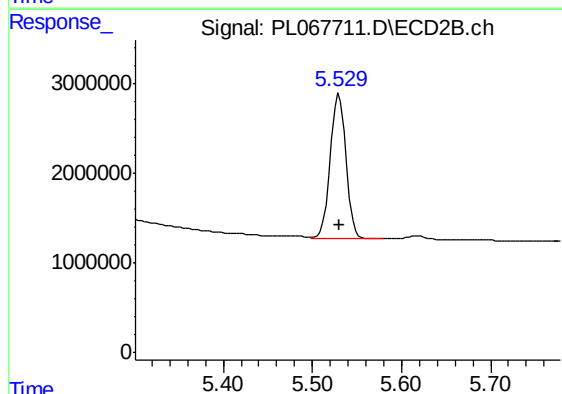




#1 Tetrachloro-m-xylene

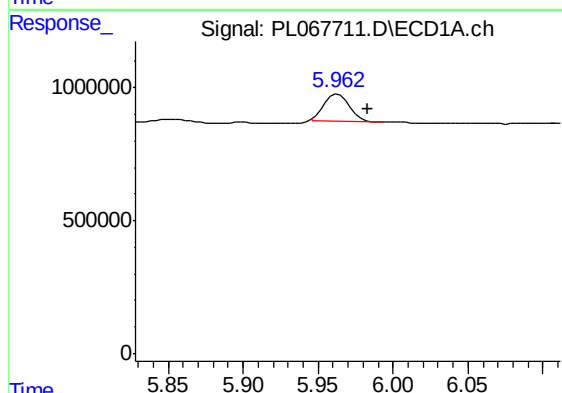
R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 12317122
Conc: 22.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC_AQUEOUS_DBD



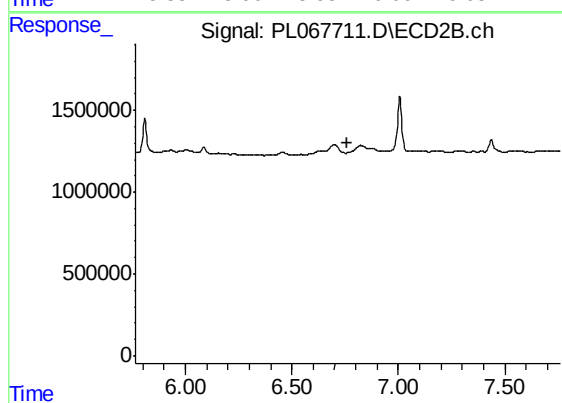
#1 Tetrachloro-m-xylene

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 19728533
Conc: 20.93 ng/ml



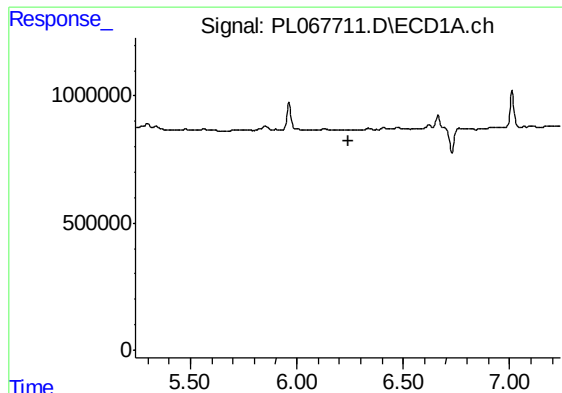
#6 beta-BHC

R.T.: 5.963 min
Delta R.T.: -0.020 min
Response: 1187866
Conc: 3.32 ng/ml



#6 beta-BHC

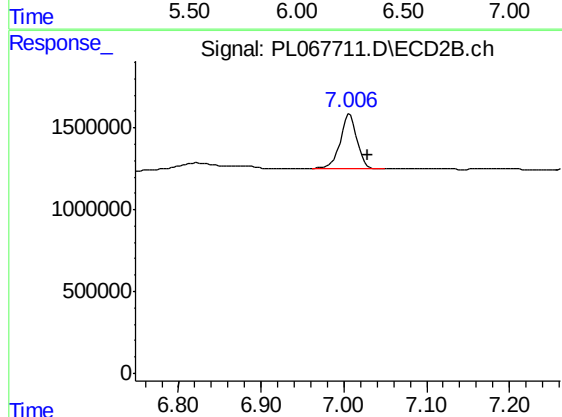
R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



#7 delta-BHC

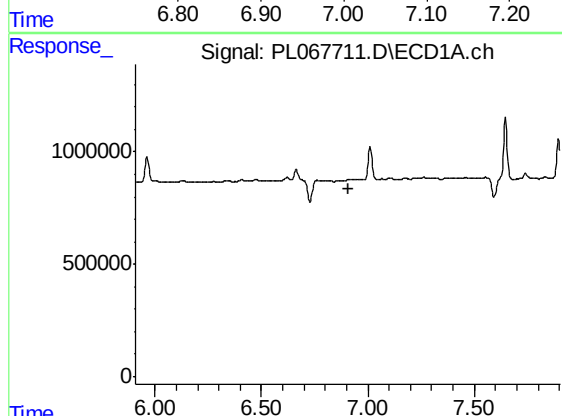
R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC_AQUEOUS_DBD



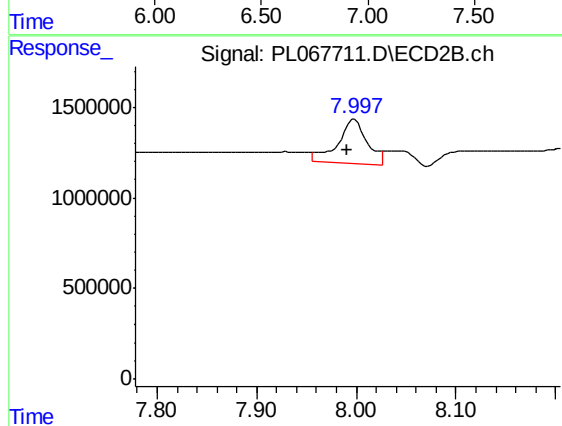
#7 delta-BHC

R.T.: 7.007 min
Delta R.T.: -0.021 min
Response: 4717295
Conc: 4.01 ng/ml



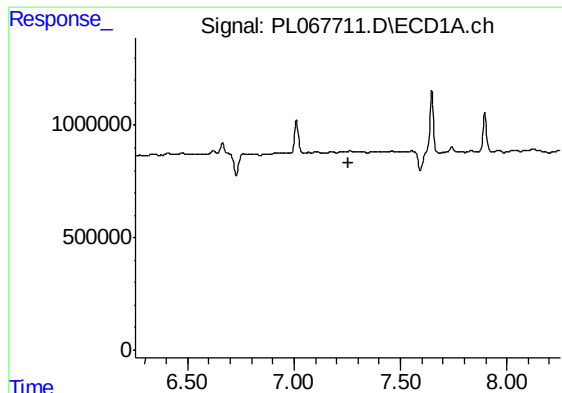
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

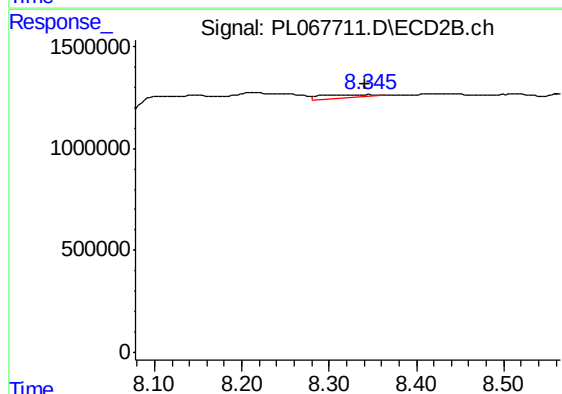
R.T.: 7.998 min
Delta R.T.: 0.007 min
Response: 5014497
Conc: 5.01 ng/ml



#11 alpha-Chlordane

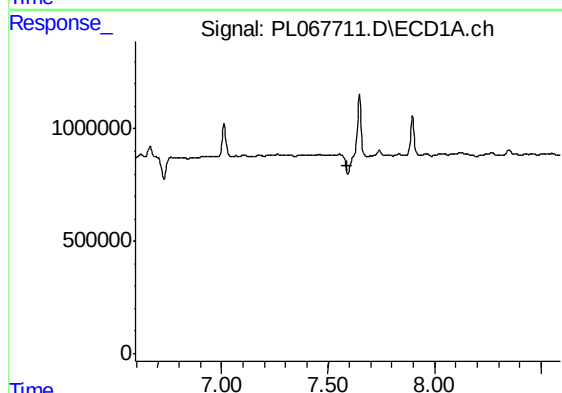
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC_AQUEOUS_DBD



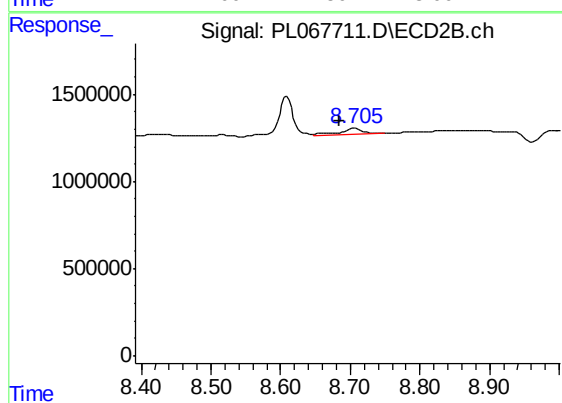
#11 alpha-Chlordane

R.T.: 8.346 min
Delta R.T.: 0.004 min
Response: 619934
Conc: 0.61 ng/ml



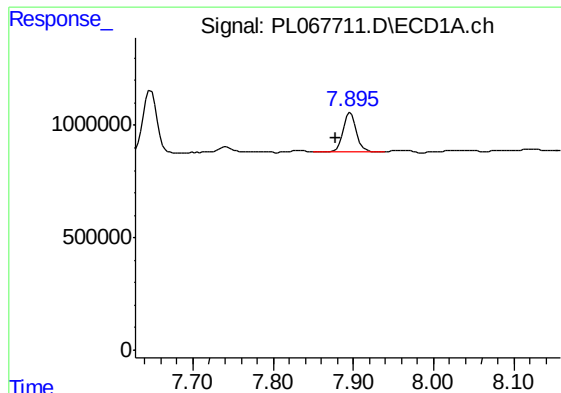
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.592 min
Response: 0
Conc: N.D.



#13 Dieldrin

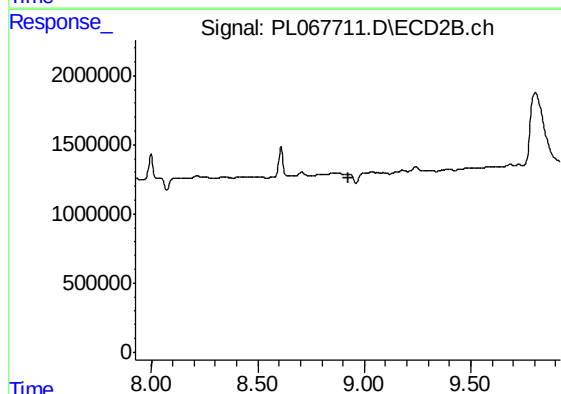
R.T.: 8.706 min
Delta R.T.: 0.021 min
Response: 723055
Conc: 0.80 ng/ml



#14 Endrin

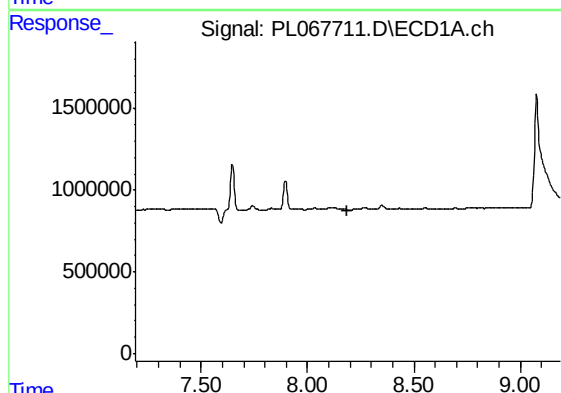
R.T.: 7.897 min
Delta R.T.: 0.018 min
Response: 1993089
Conc: 3.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC_AQUEOUS_DBD



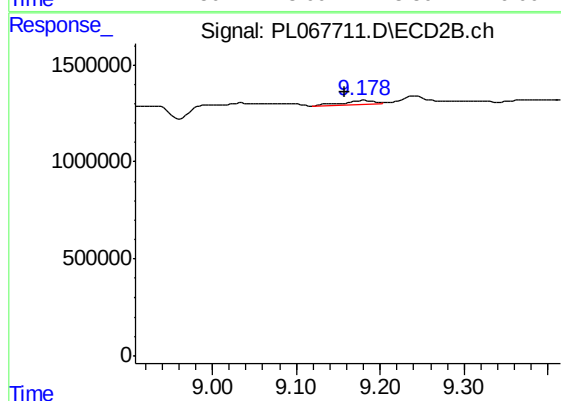
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



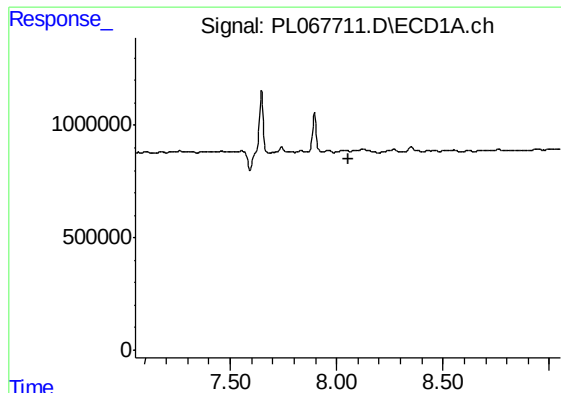
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



#15 Endosulfan II

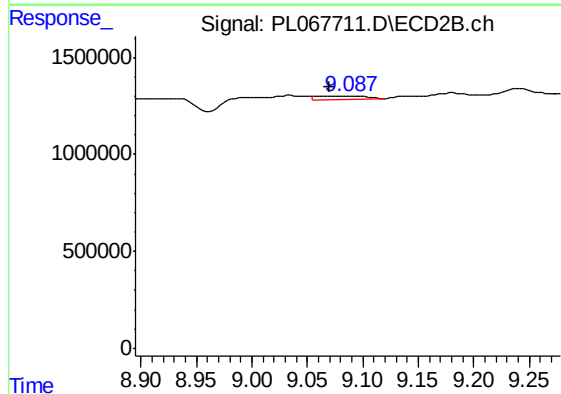
R.T.: 9.180 min
Delta R.T.: 0.022 min
Response: 568442
Conc: 0.71 ng/ml



#16 4,4'-DDD

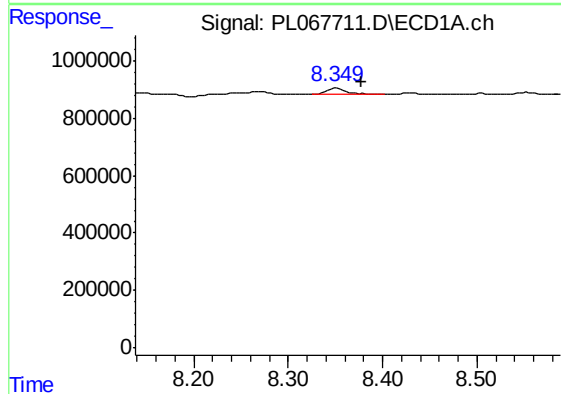
R.T.: 0.000 min
Exp R.T.: 8.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC_AQUEOUS_DBD



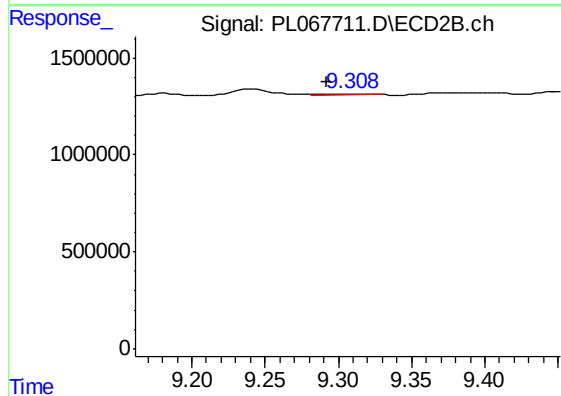
#16 4,4'-DDD

R.T.: 9.061 min
Delta R.T.: -0.008 min
Response: 475149
Conc: 0.67 ng/ml



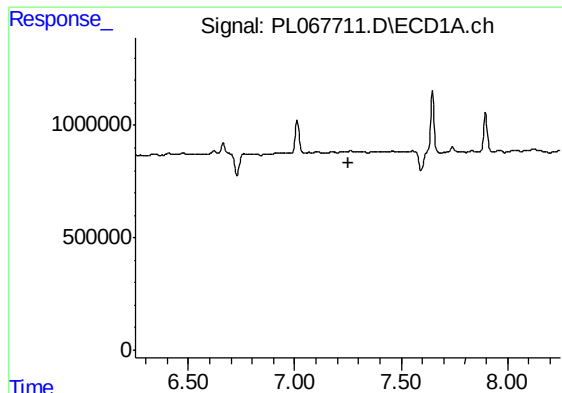
#18 Endrin aldehyde

R.T.: 8.351 min
Delta R.T.: -0.026 min
Response: 338729
Conc: 0.67 ng/ml



#18 Endrin aldehyde

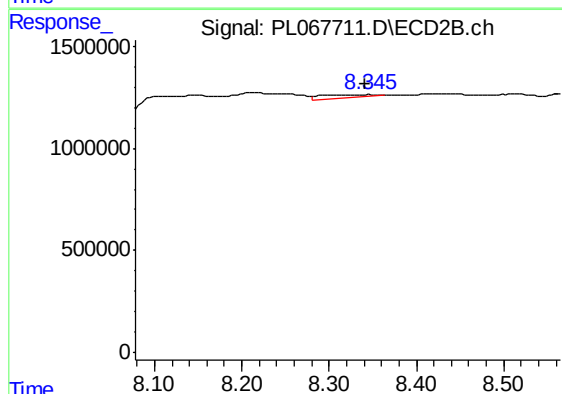
R.T.: 9.311 min
Delta R.T.: 0.019 min
Response: 185444
Conc: 0.29 ng/ml



#26 Chlordane-4

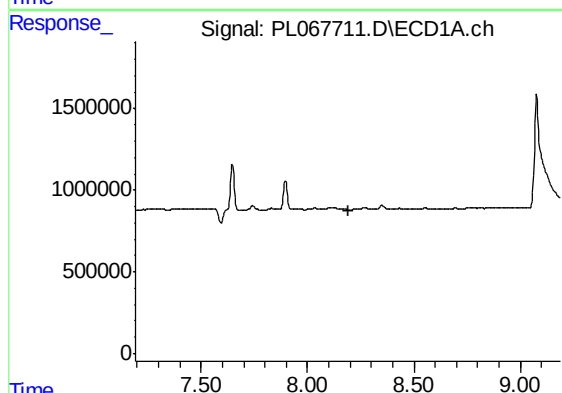
R.T.: 0.000 min
Exp R.T. : 7.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC_AQUEOUS_DBD



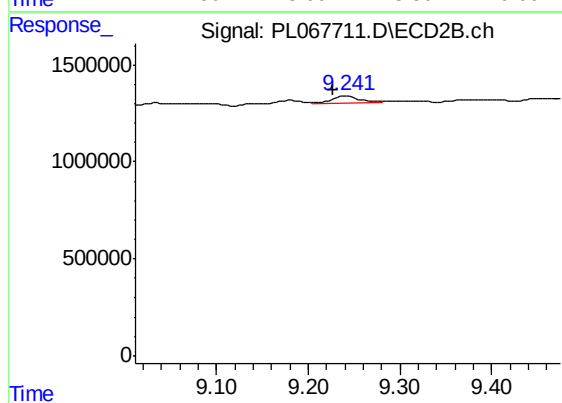
#26 Chlordane-4

R.T.: 8.346 min
Delta R.T.: 0.005 min
Response: 619934
Conc: 3.82 ng/ml



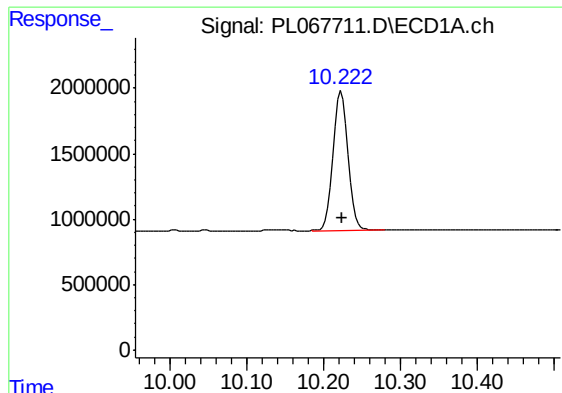
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



#27 Chlordane-5

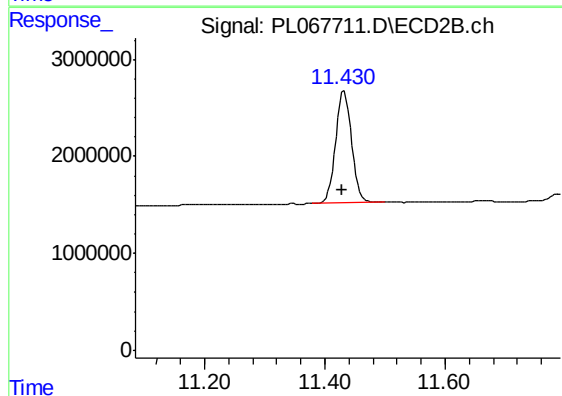
R.T.: 9.242 min
Delta R.T.: 0.016 min
Response: 869344
Conc: 29.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: -0.001 min
Response: 14414090
Conc: 20.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC_AQUEOUS_DBD



#28 Decachlorobiphenyl

R.T.: 11.432 min
Delta R.T.: 0.003 min
Response: 21556143
Conc: 21.64 ng/ml