

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080719\
 Data File : PL051186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 23:13
 Operator : SM\AJ
 Sample : K4148-06
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:07:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.318	3.928	202.1E6	58835023	20.116	20.621
28)	SA Decachlor...	7.979	8.958	178.8E6	47060820	17.663	16.642
Target Compounds							
2)	A alpha-BHC	3.732	4.291f	9399143	8943044	0.561	2.167 #
3)	MA gamma-BHC...	4.043f	0.000	13704583	0	0.891	N.D. #
5)	MB Aldrin	4.541	0.000	111.7E6	0	7.209	N.D. #
6)	B beta-BHC	0.000	4.764	0	30970	N.D.	0.018 #
10)	B gamma-Chl...	5.194	0.000	20287780	0	1.285	N.D. #
11)	B alpha-Chl...	5.262	0.000	21951087	0	1.439	N.D. #
16)	A 4,4'-DDD	5.945	0.000	5892152	0	0.492	N.D. #
23)	Chlordane-1	4.151	0.000	7399240	0	20.109	N.D. #
24)	Chlordane-2	4.648	0.000	31124370	0	69.535	N.D. #
25)	Chlordane-3	5.194	0.000	20287780	0	14.493	N.D. #
26)	Chlordane-4	5.262	0.000	21951087	0	16.642	N.D. #

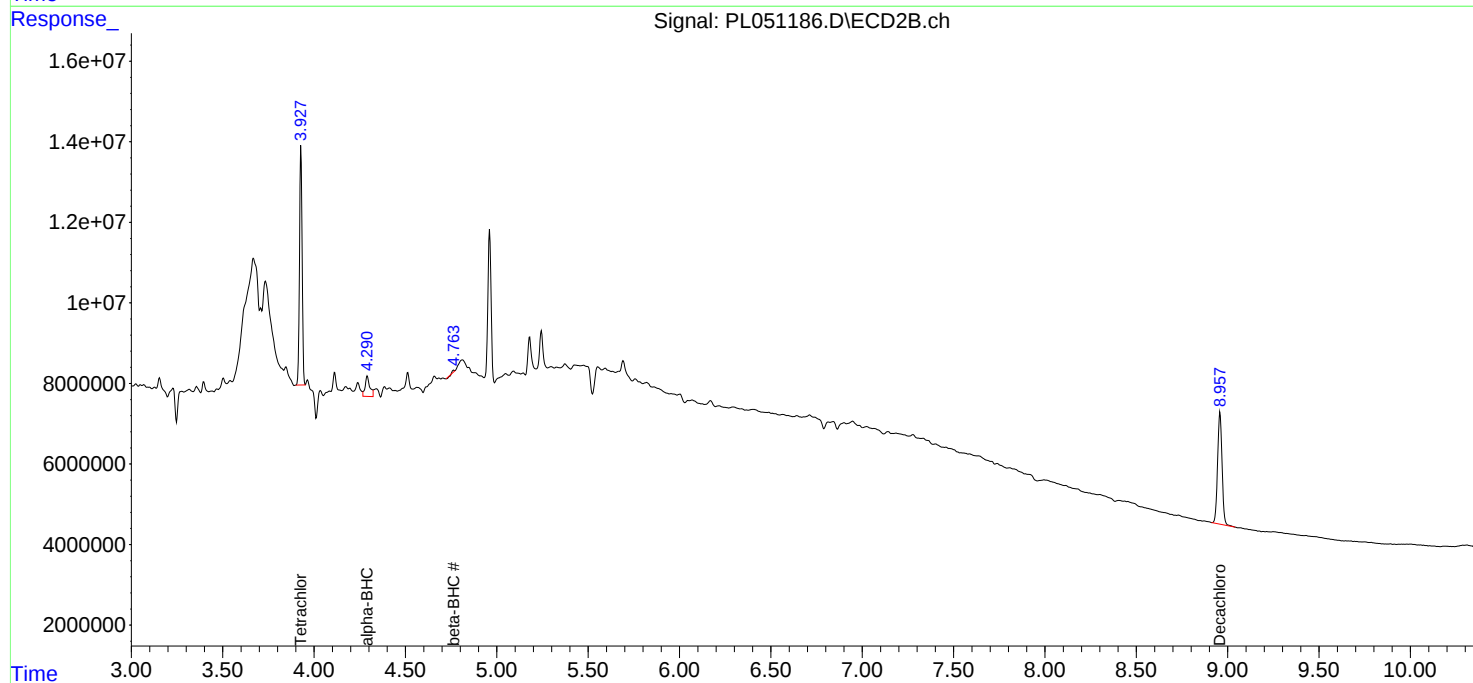
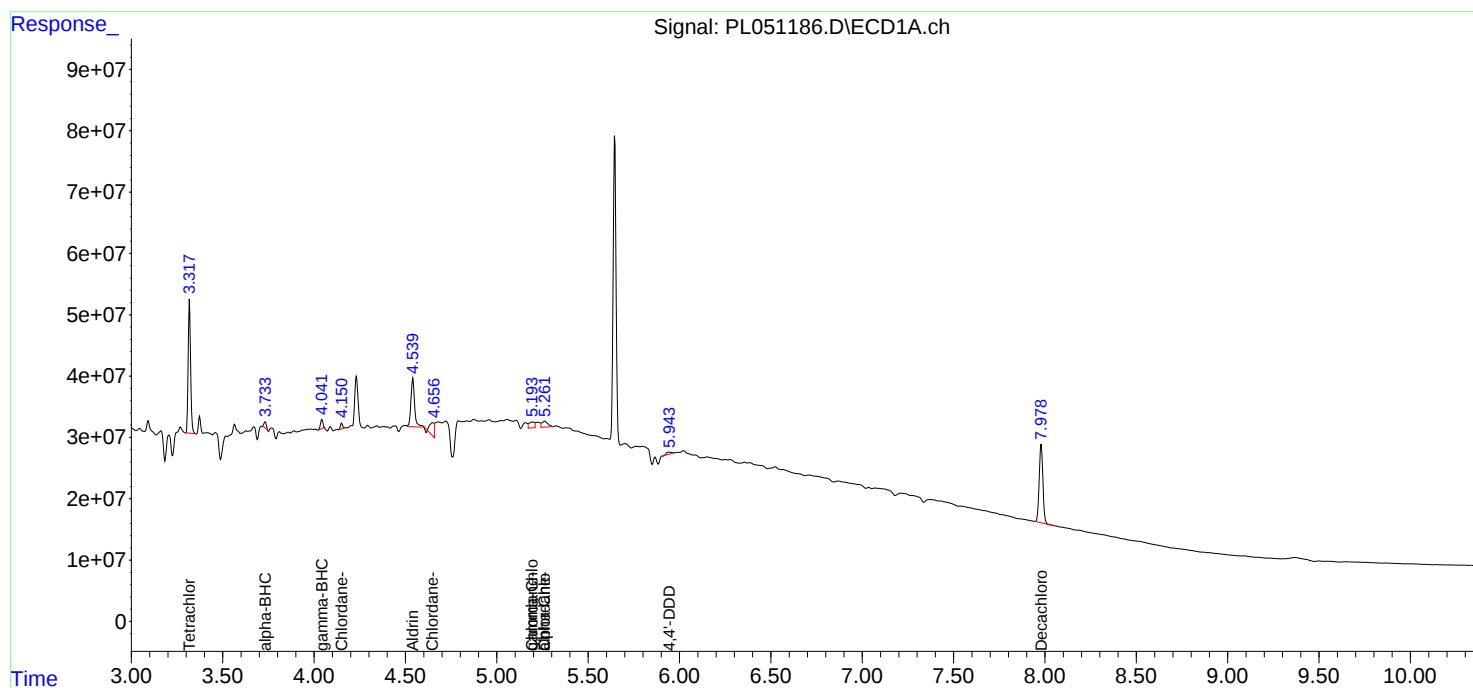
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

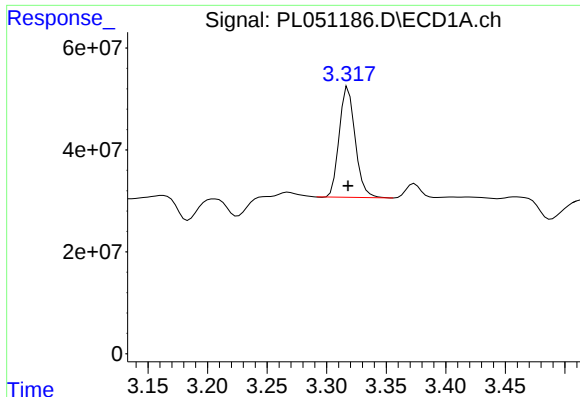
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080719\
Data File : PL051186.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2019 23:13
Operator : SM\AJ
Sample : K4148-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 02:07:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 2019
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

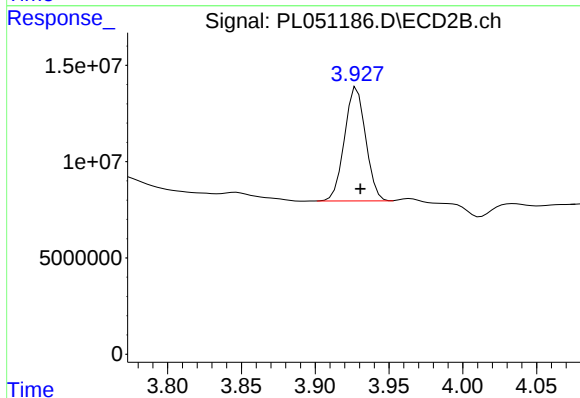




#1 Tetrachloro-m-xylene

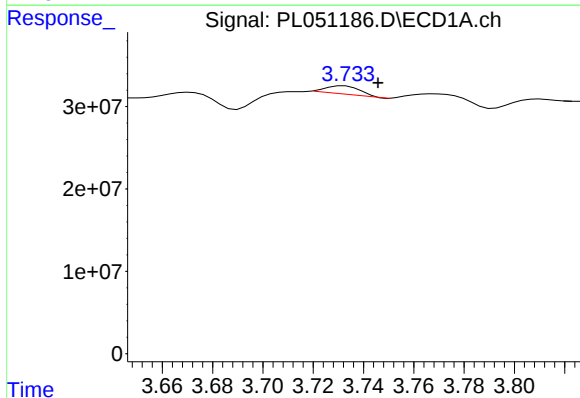
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 202125669
Conc: 20.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



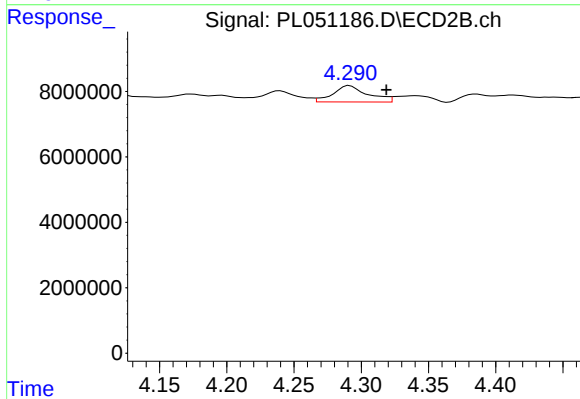
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 58835023
Conc: 20.62 ng/ml



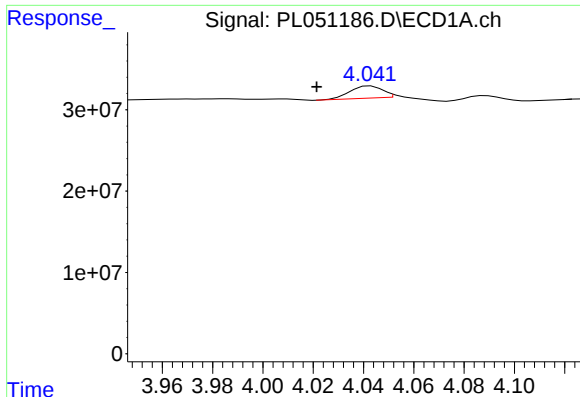
#2 alpha-BHC

R.T.: 3.732 min
Delta R.T.: -0.013 min
Response: 9399143
Conc: 0.56 ng/ml



#2 alpha-BHC

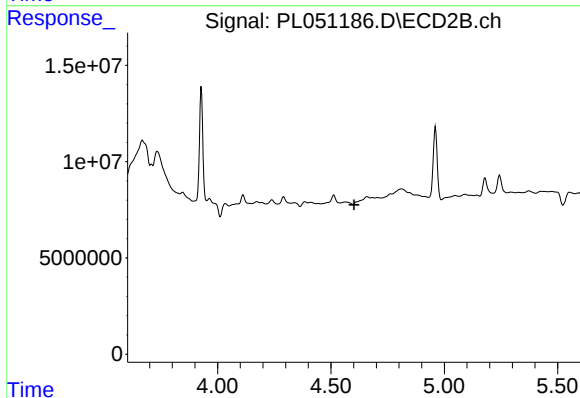
R.T.: 4.291 min
Delta R.T.: -0.028 min
Response: 8943044
Conc: 2.17 ng/ml



#3 gamma-BHC (Lindane)

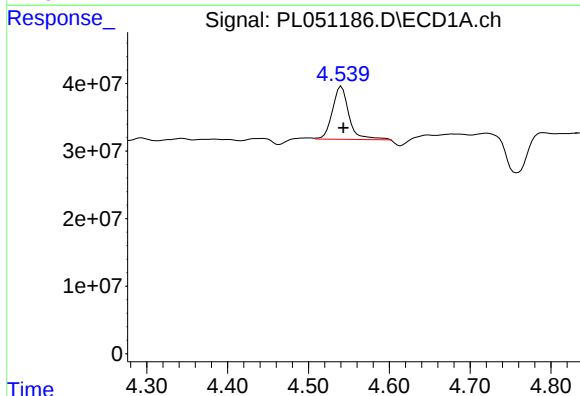
R.T.: 4.043 min
Delta R.T.: 0.021 min
Response: 13704583
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



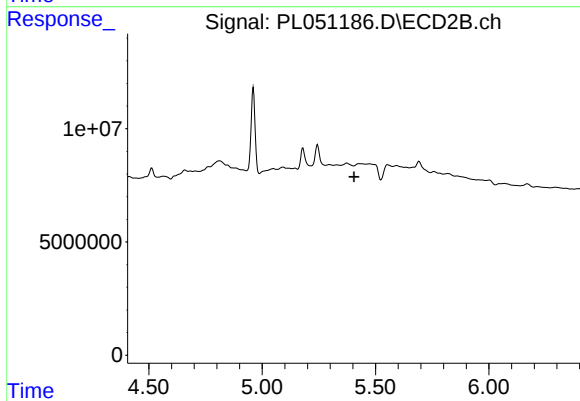
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.602 min
Response: 0
Conc: N.D.



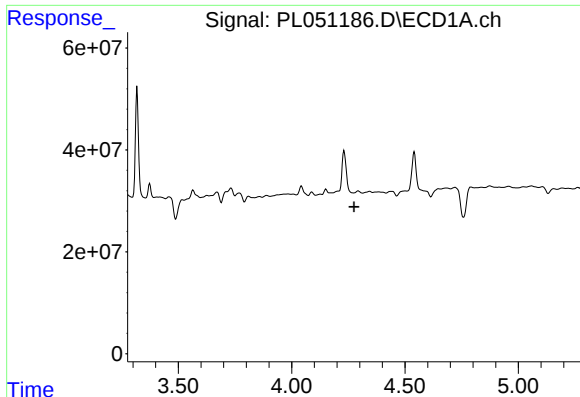
#5 Aldrin

R.T.: 4.541 min
Delta R.T.: -0.002 min
Response: 111674302
Conc: 7.21 ng/ml



#5 Aldrin

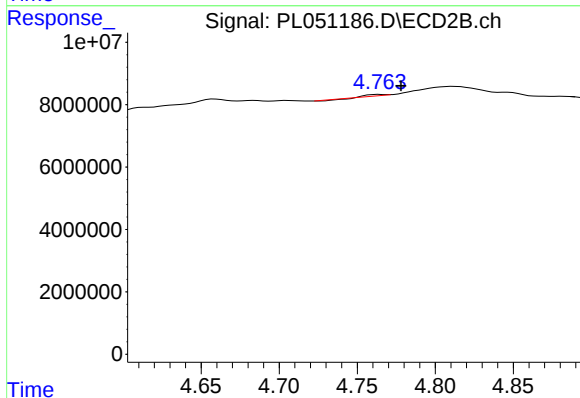
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



#6 beta-BHC

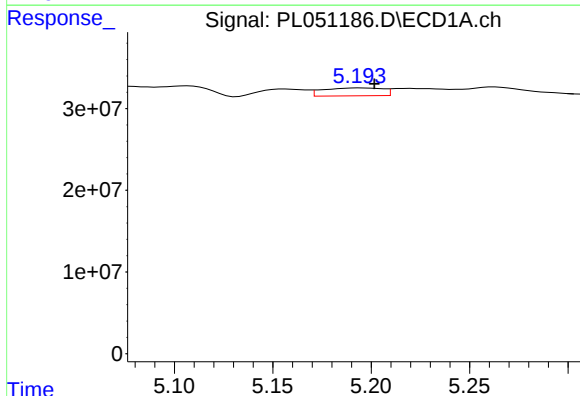
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



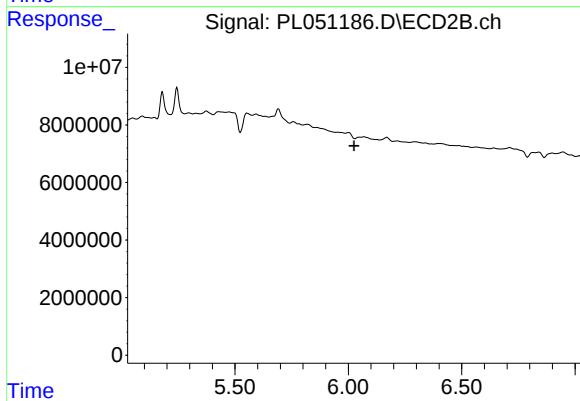
#6 beta-BHC

R.T.: 4.764 min
Delta R.T.: -0.014 min
Response: 30970
Conc: 0.02 ng/ml



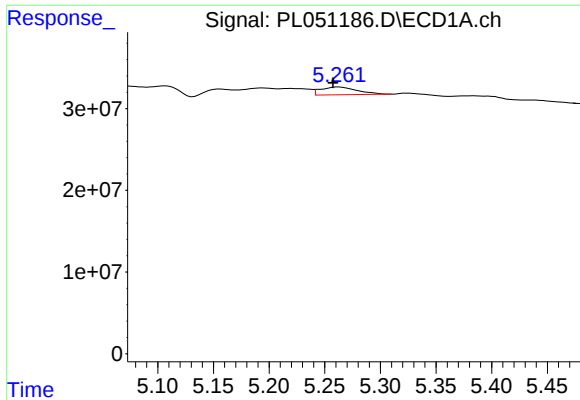
#10 gamma-Chlordane

R.T.: 5.194 min
Delta R.T.: -0.007 min
Response: 20287780
Conc: 1.29 ng/ml



#10 gamma-Chlordane

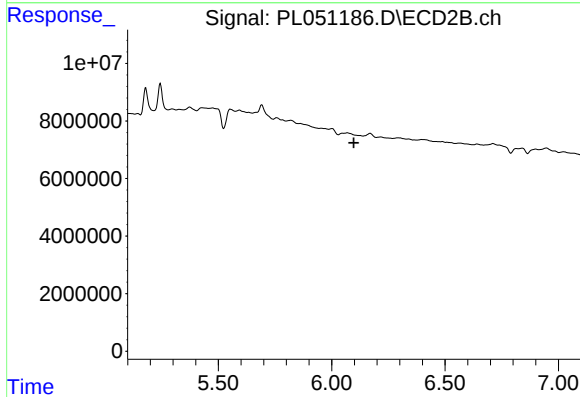
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

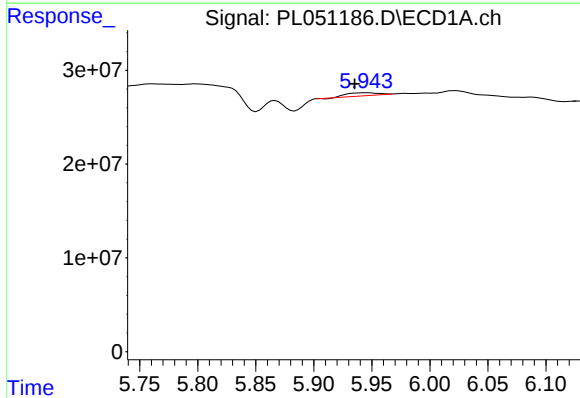
R.T.: 5.262 min
Delta R.T.: 0.005 min
Response: 21951087
Conc: 1.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



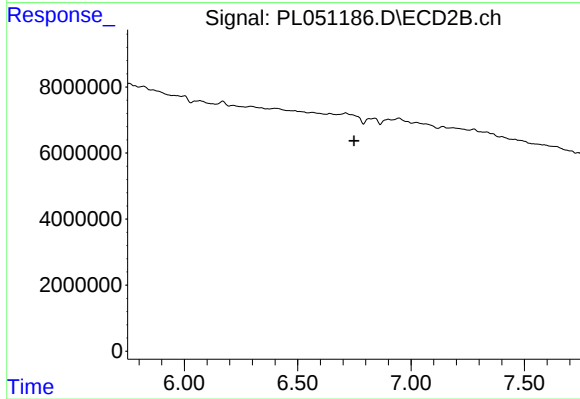
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



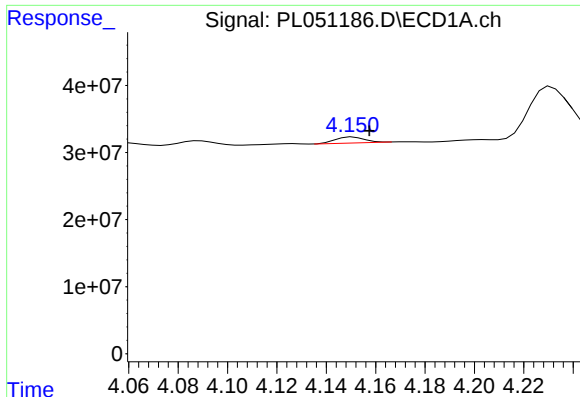
#16 4,4'-DDD

R.T.: 5.945 min
Delta R.T.: 0.010 min
Response: 5892152
Conc: 0.49 ng/ml



#16 4,4'-DDD

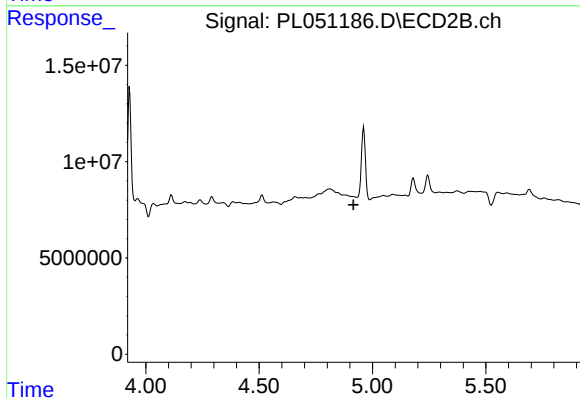
R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



#23 Chlordane-1

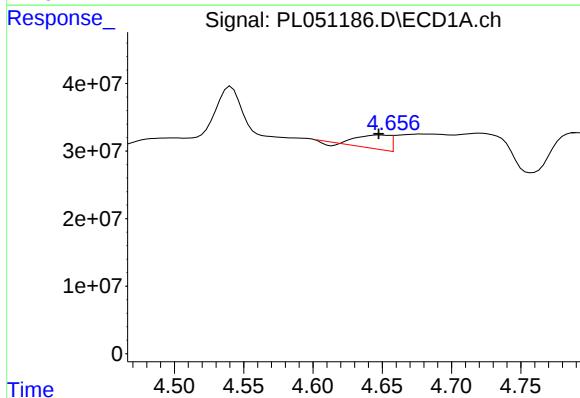
R.T.: 4.151 min
Delta R.T.: -0.006 min
Response: 7399240
Conc: 20.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



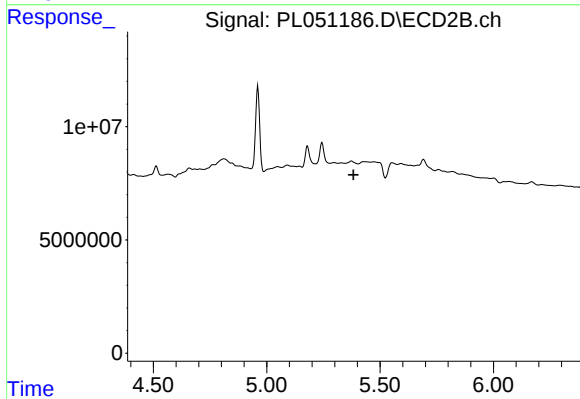
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



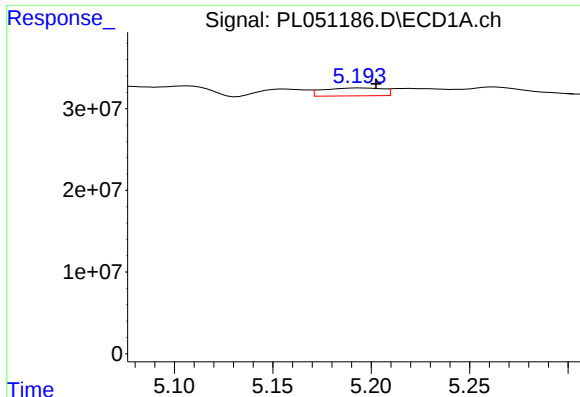
#24 Chlordane-2

R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 31124370
Conc: 69.54 ng/ml



#24 Chlordane-2

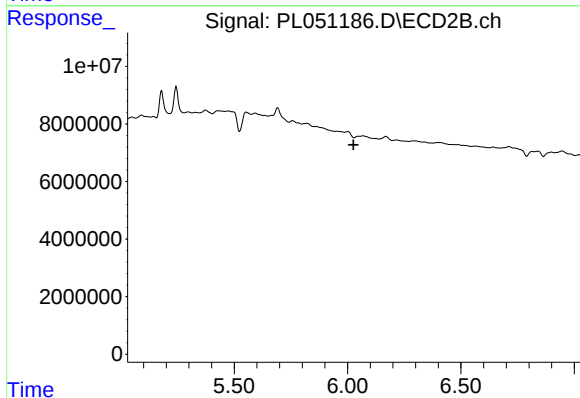
R.T.: 0.000 min
Exp R.T. : 5.383 min
Response: 0
Conc: N.D.



#25 Chlordane-3

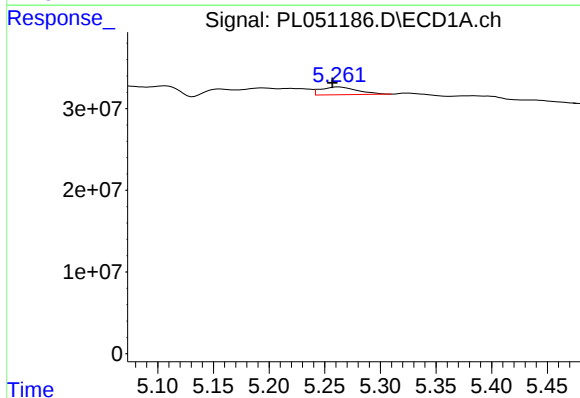
R.T.: 5.194 min
Delta R.T.: -0.008 min
Response: 20287780
Conc: 14.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



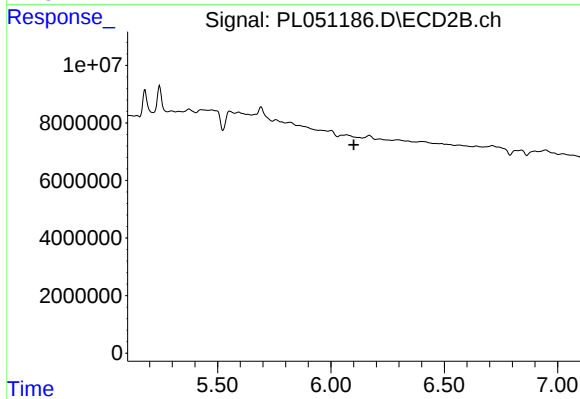
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



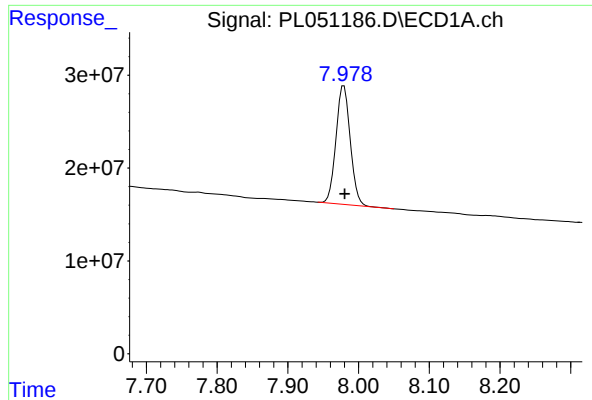
#26 Chlordane-4

R.T.: 5.262 min
Delta R.T.: 0.006 min
Response: 21951087
Conc: 16.64 ng/ml



#26 Chlordane-4

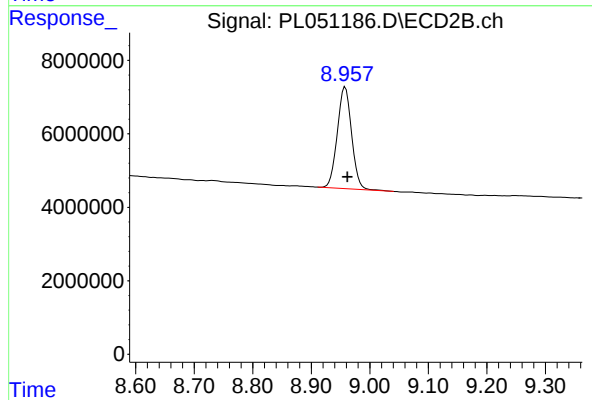
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.001 min
Response: 178845469
Conc: 17.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.004 min
Response: 47060820
Conc: 16.64 ng/ml