

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080719\
 Data File : PL051180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 21:43
 Operator : SM\AJ
 Sample : K4142-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:04:47 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	213.0E6	61260751	21.203	21.471
28)	SA Decachlor...	7.979	8.959	223.3E6	58761636	22.056	20.779
Target Compounds							
2)	A alpha-BHC	0.000	4.341f	0	3187629	N.D.	0.773 #
3)	MA gamma-BHC...	4.032	0.000	14725989	0	0.957	N.D. #
4)	MA Heptachlor	4.299	0.000	249.8E6	0	15.224	N.D. #
6)	B beta-BHC	4.299f	4.764	249.8E6	415652	38.103	0.240 #
7)	B delta-BHC	0.000	4.974f	0	31077645	N.D.	8.035 #
9)	A Endosulfan I	5.338f	0.000	8046950	0	0.553	N.D. #
10)	B gamma-Chl...	5.192	0.000	22704400	0	1.439	N.D. #
11)	B alpha-Chl...	5.262	0.000	61078702	0	4.004	N.D. #
16)	A 4,4'-DDD	5.951f	0.000	855186	0	0.071	N.D. #
25)	Chlordane-3	5.192	0.000	22704400	0	16.220	N.D. #
26)	Chlordane-4	5.262	0.000	61078702	0	46.308	N.D. #

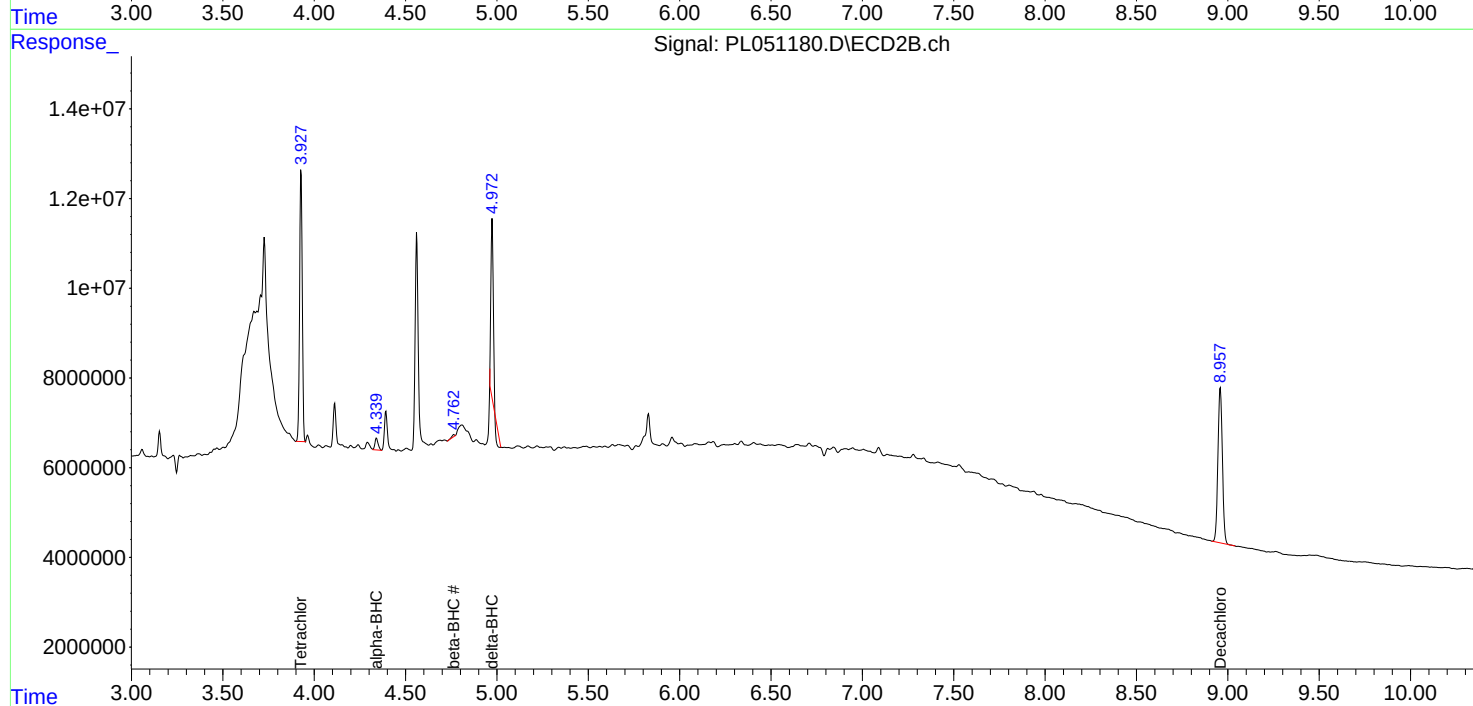
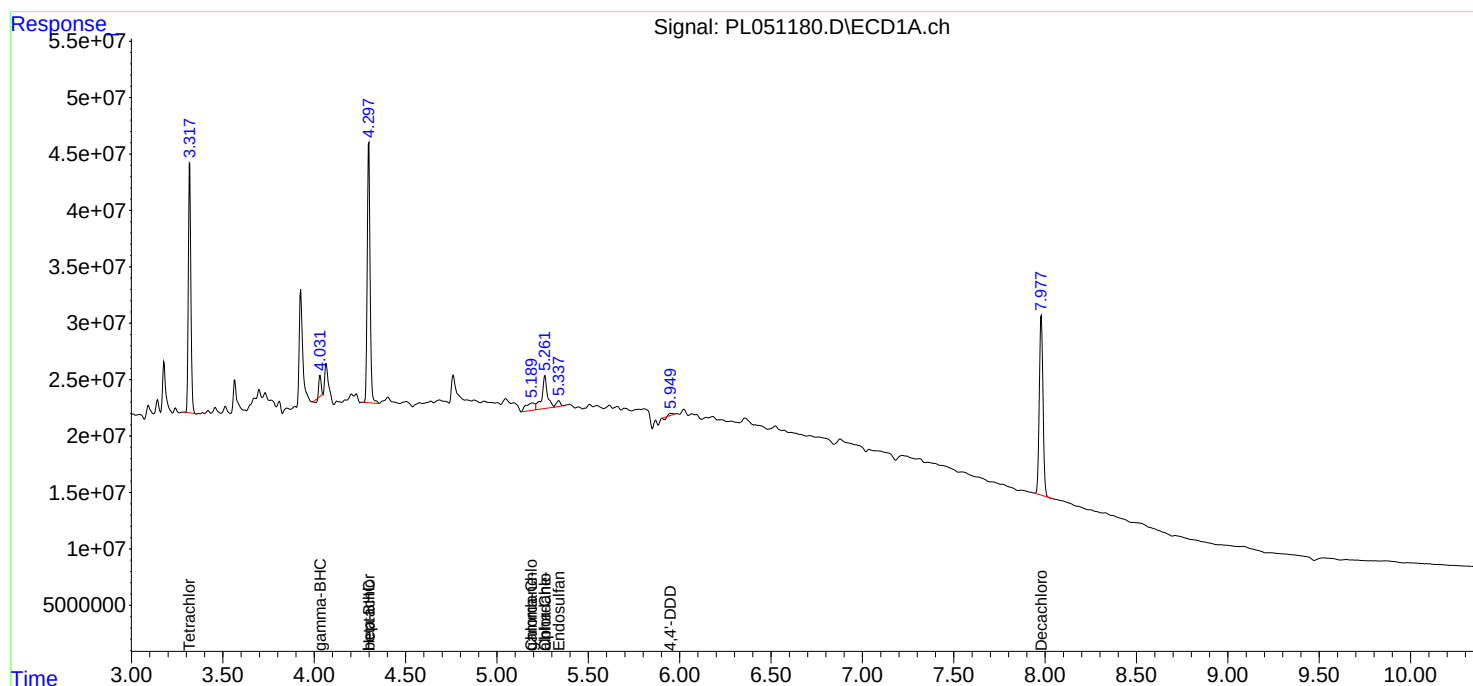
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

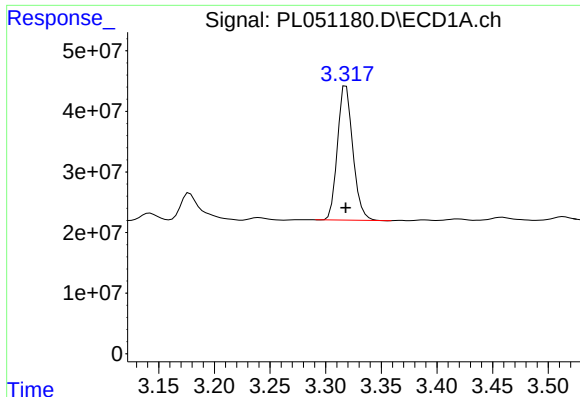
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080719\
Data File : PL051180.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2019 21:43
Operator : SM\AJ
Sample : K4142-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 02:04:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
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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

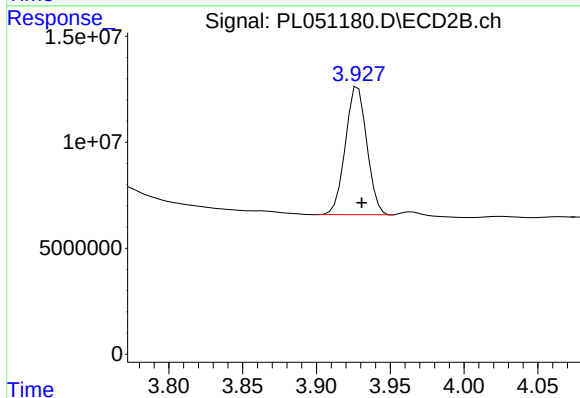




#1 Tetrachloro-m-xylene

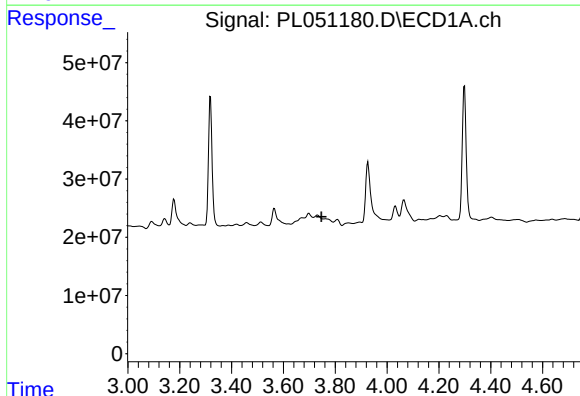
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 213040505
Conc: 21.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



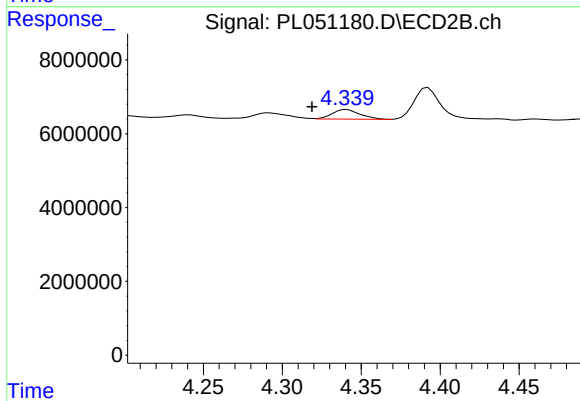
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 61260751
Conc: 21.47 ng/ml



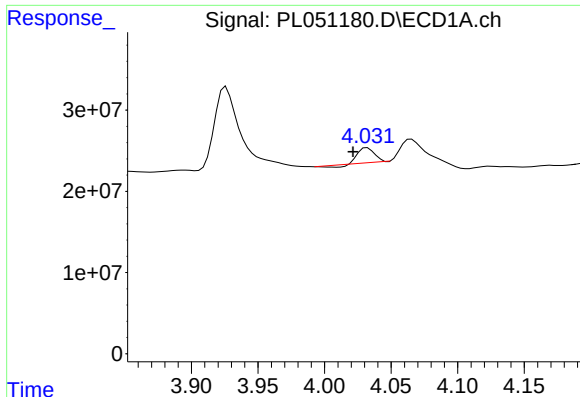
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.746 min
Response: 0
Conc: N.D.



#2 alpha-BHC

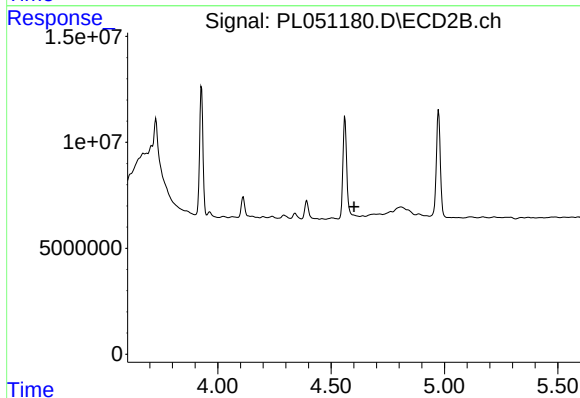
R.T.: 4.341 min
Delta R.T.: 0.022 min
Response: 3187629
Conc: 0.77 ng/ml



#3 gamma-BHC (Lindane)

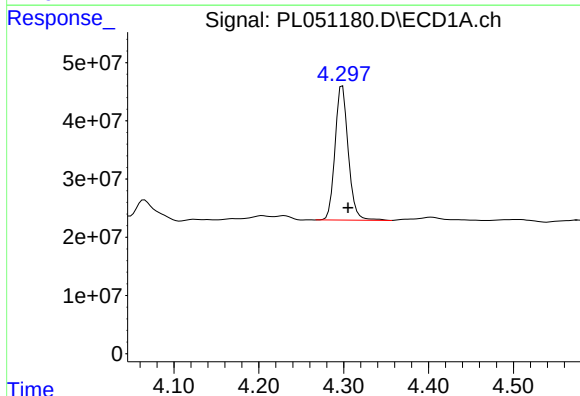
R.T.: 4.032 min
Delta R.T.: 0.011 min
Response: 14725989
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



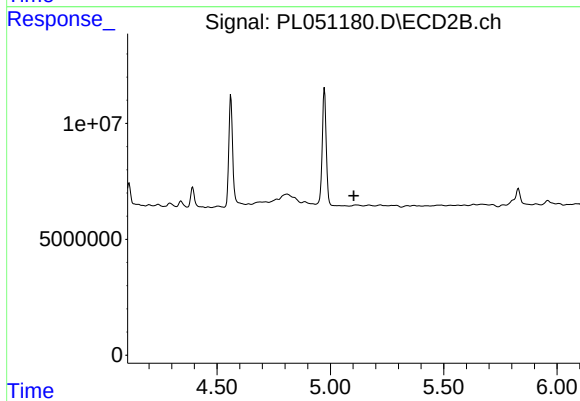
#3 gamma-BHC (Lindane)

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



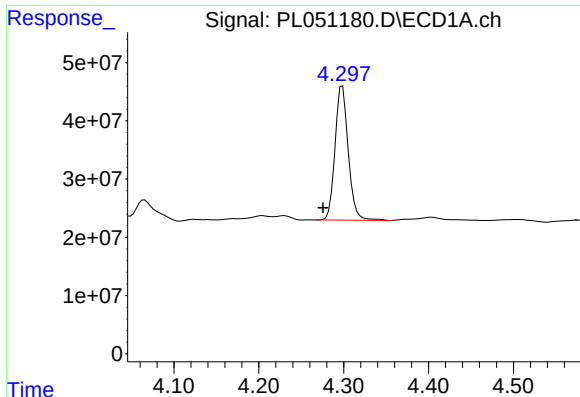
#4 Heptachlor

R.T.: 4.299 min
Delta R.T.: -0.007 min
Response: 249795507
Conc: 15.22 ng/ml



#4 Heptachlor

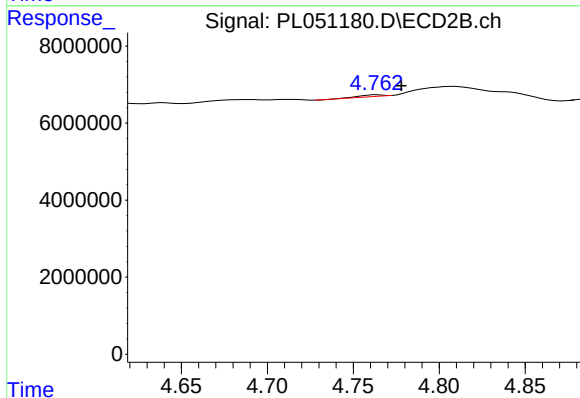
R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



#6 beta-BHC

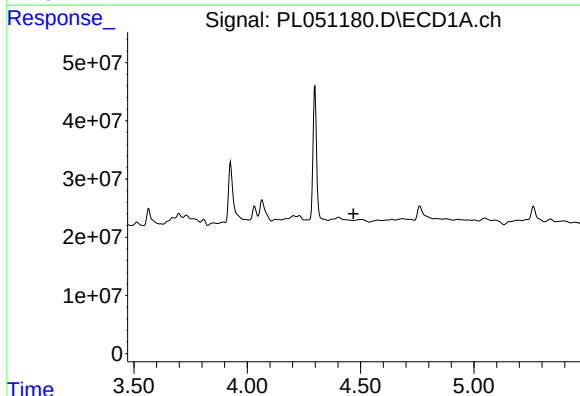
R.T.: 4.299 min
Delta R.T.: 0.023 min
Response: 249795507
Conc: 38.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



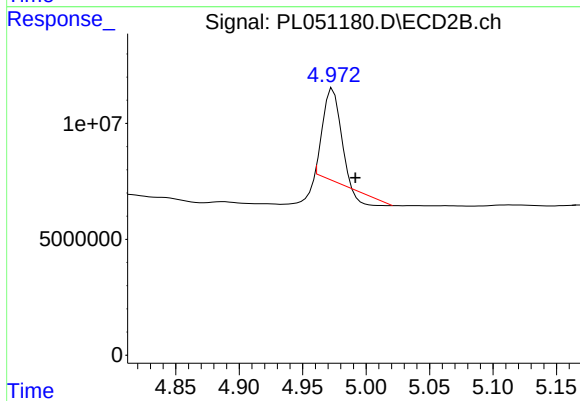
#6 beta-BHC

R.T.: 4.764 min
Delta R.T.: -0.014 min
Response: 415652
Conc: 0.24 ng/ml



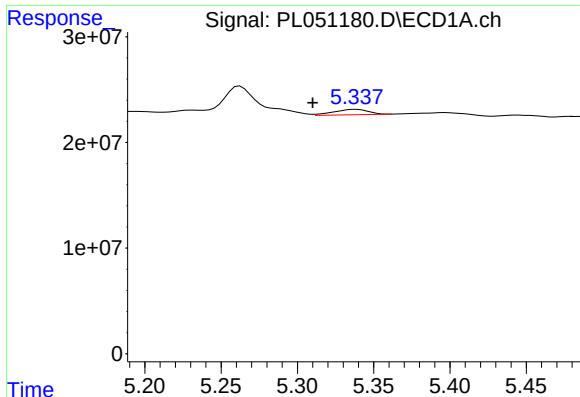
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.469 min
Response: 0
Conc: N.D.



#7 delta-BHC

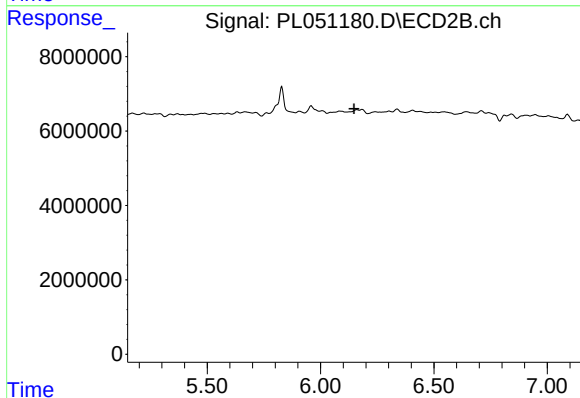
R.T.: 4.974 min
Delta R.T.: -0.018 min
Response: 31077645
Conc: 8.04 ng/ml



#9 Endosulfan I

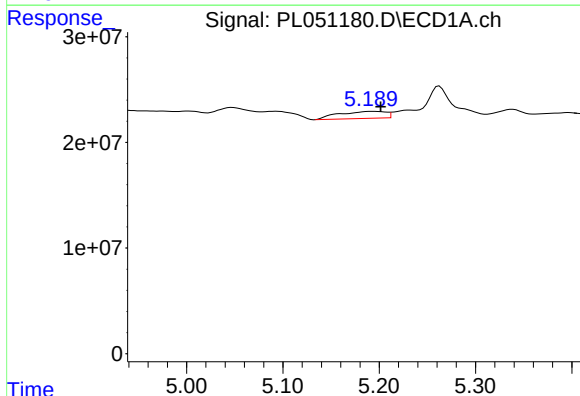
R.T.: 5.338 min
Delta R.T.: 0.029 min
Response: 8046950
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



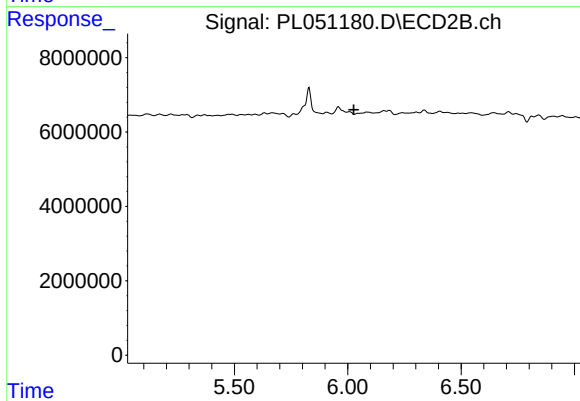
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



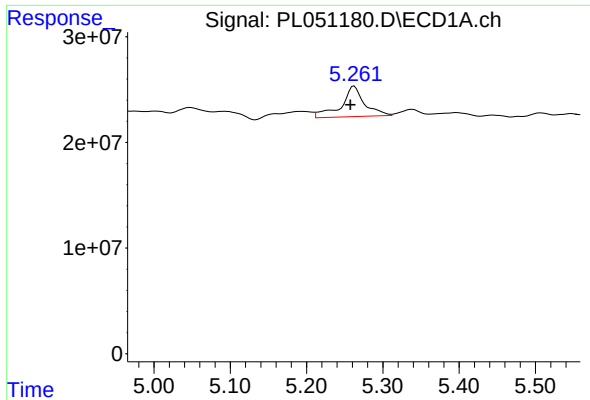
#10 gamma-Chlordane

R.T.: 5.192 min
Delta R.T.: -0.009 min
Response: 22704400
Conc: 1.44 ng/ml



#10 gamma-Chlordane

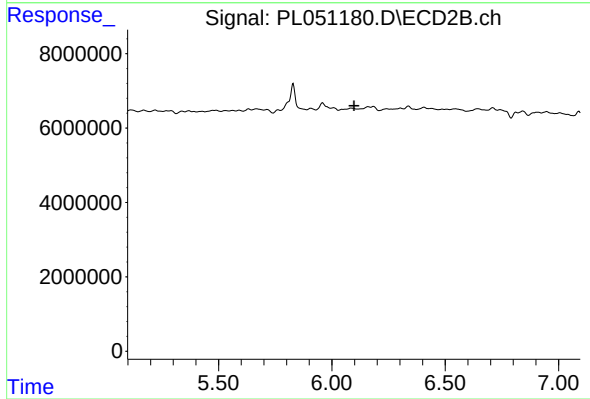
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

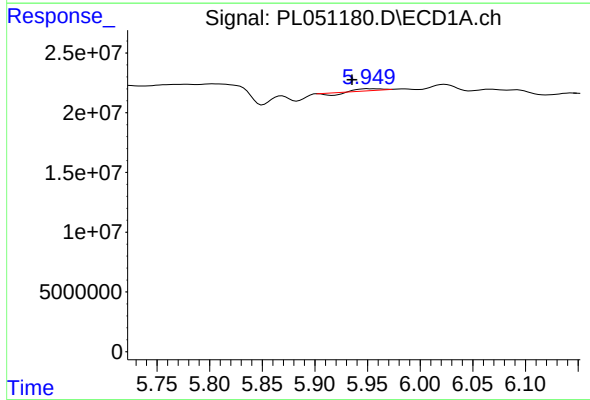
R.T.: 5.262 min
Delta R.T.: 0.005 min
Response: 61078702
Conc: 4.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



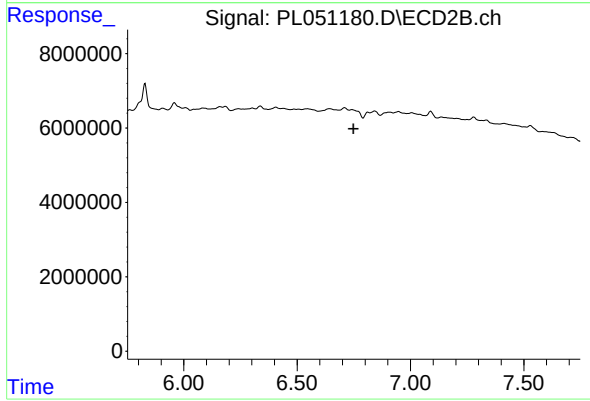
#11 alpha-Chlordane

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



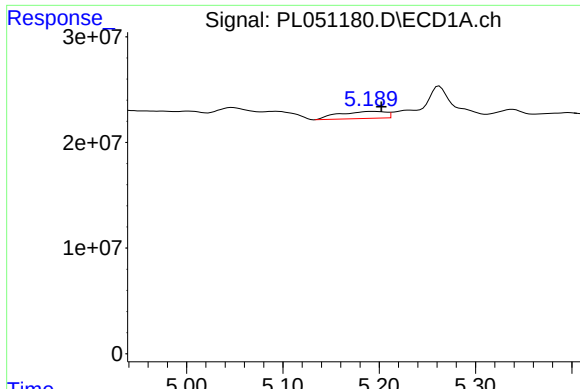
#16 4,4'-DDD

R.T.: 5.951 min
Delta R.T.: 0.015 min
Response: 855186
Conc: 0.07 ng/ml



#16 4,4'-DDD

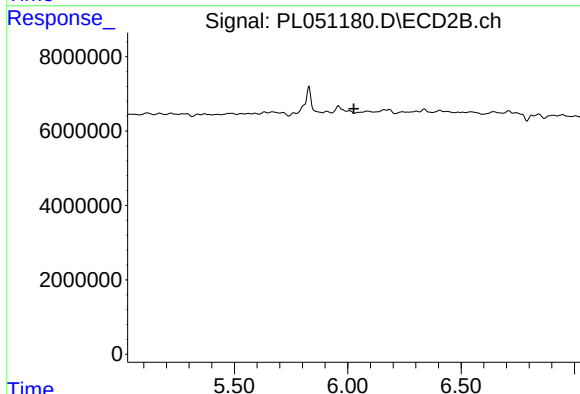
R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



#25 Chlordane-3

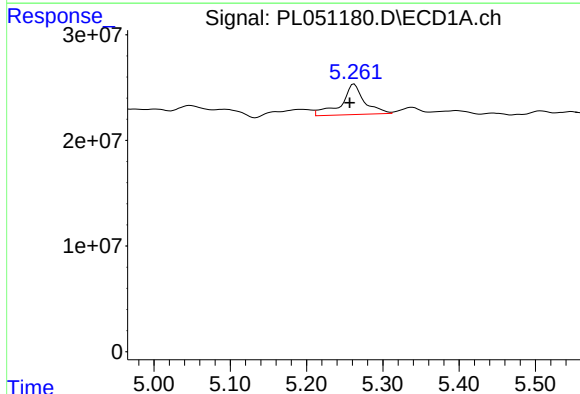
R.T.: 5.192 min
Delta R.T.: -0.010 min
Response: 22704400
Conc: 16.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



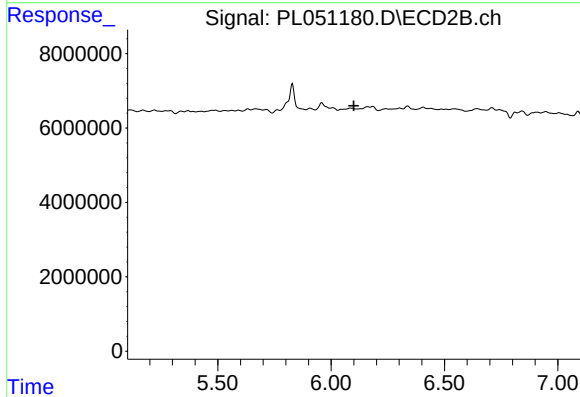
#25 Chlordane-3

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



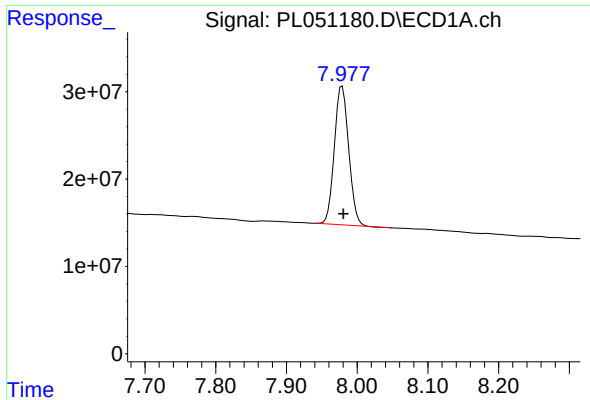
#26 Chlordane-4

R.T.: 5.262 min
Delta R.T.: 0.006 min
Response: 61078702
Conc: 46.31 ng/ml



#26 Chlordane-4

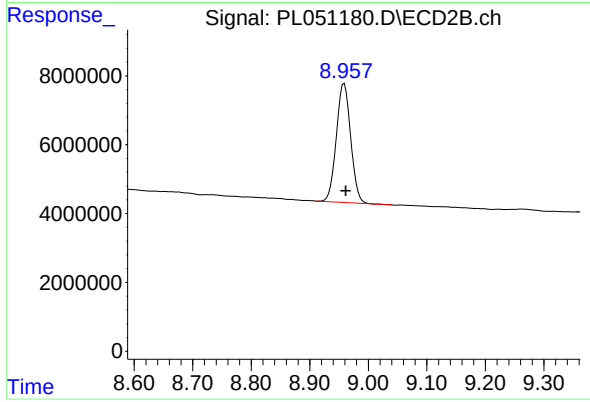
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 223324606
Conc: 22.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.003 min
Response: 58761636
Conc: 20.78 ng/ml