

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 16:55
 Operator : AJ\SJ
 Sample : J3620-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:51:13 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.329	3.930	137.2E6	55861305	18.420	21.281
2)	SA Decachlor...	8.001	8.938	137.4E6	50597259	18.109	20.699
Target Compounds							
2)	A alpha-BHC	0.000	4.279f	0	1631274	N.D.	0.422 #
3)	MA gamma-BHC...	4.005f	4.552f	795838	7957989	0.076	2.203 #
6)	B beta-BHC	4.245f	0.000	17692620	0	3.748	N.D. #
7)	B delta-BHC	0.000	4.960	0	7619173	N.D.	2.297 #
10)	B gamma-Chl...	5.189	0.000	46959178	0	4.751	N.D. #
11)	B alpha-Chl...	5.254	0.000	15724457	0	1.661	N.D. #
15)	B Endosulfa...	6.034f	0.000	22096844	0	2.786	N.D. #
16)	A 4,4'-DDD	0.000	6.678f	0	7416739	N.D.	3.465 #
23)	Chlordane-1	4.165	4.960	6500498	7619173	18.774	65.748 #
24)	Chlordane-2	0.000	5.307	0	24883199	N.D.	207.793 #
25)	Chlordane-3	5.189	0.000	46959178	0	40.366	N.D. #
26)	Chlordane-4	5.254	0.000	15724457	0	14.956	N.D. #

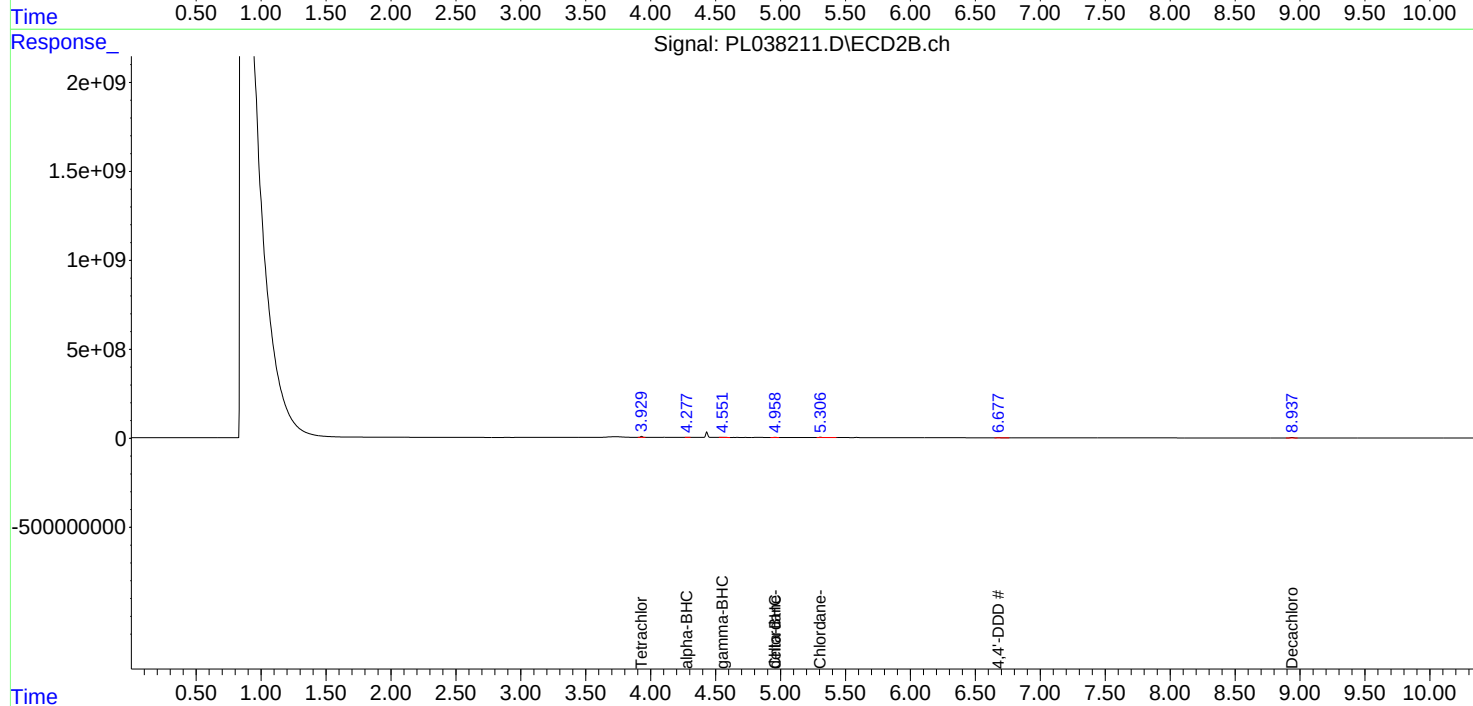
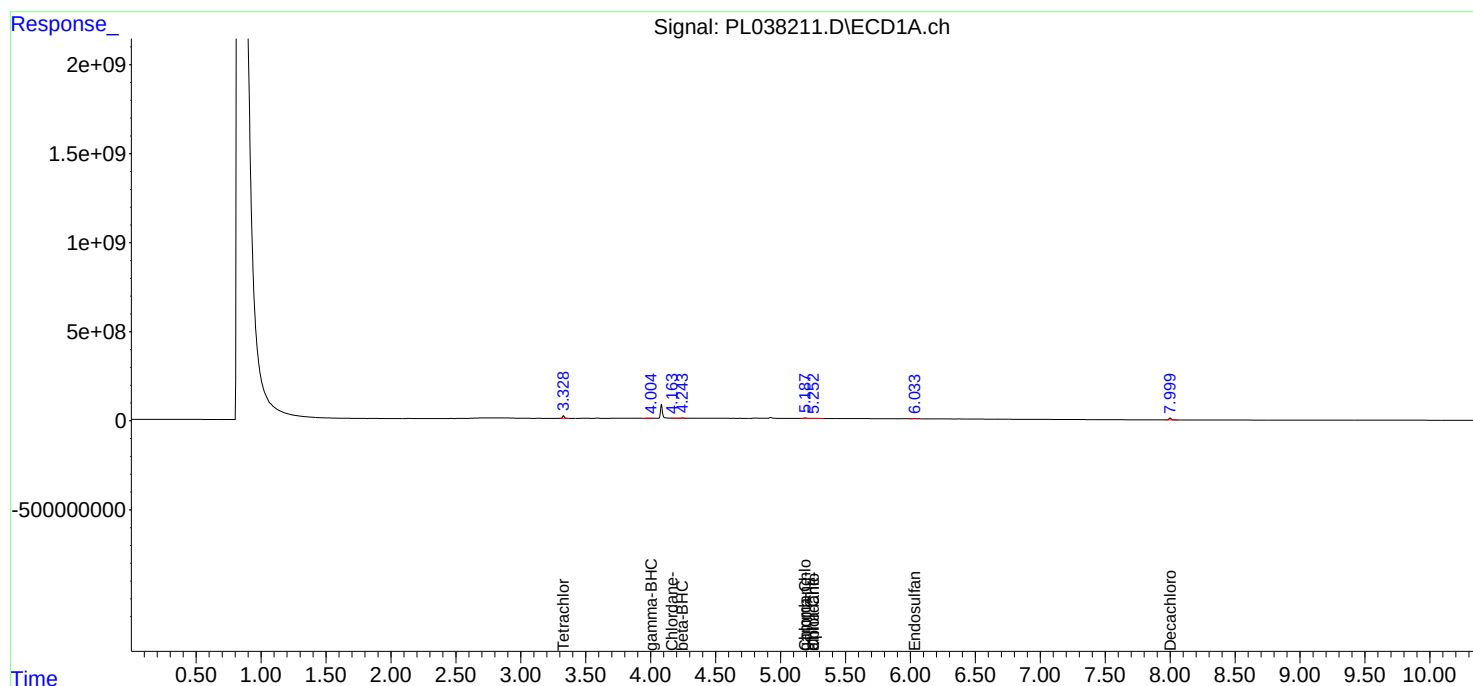
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

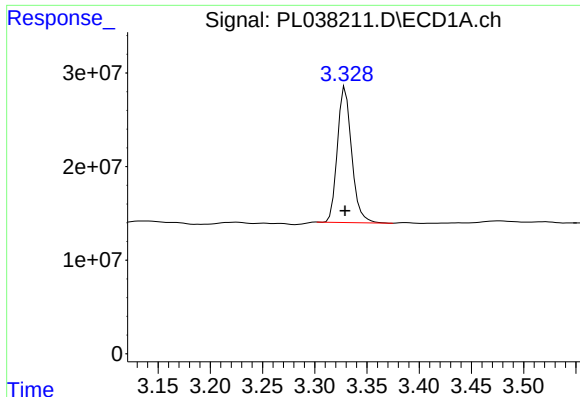
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
Data File : PL038211.D
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Acq On : 18 Jul 2018 16:55
Operator : AJ\SJ
Sample : J3620-03
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Integration File signal 1: autoint1.e
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Quant Time: Jul 19 03:51:13 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

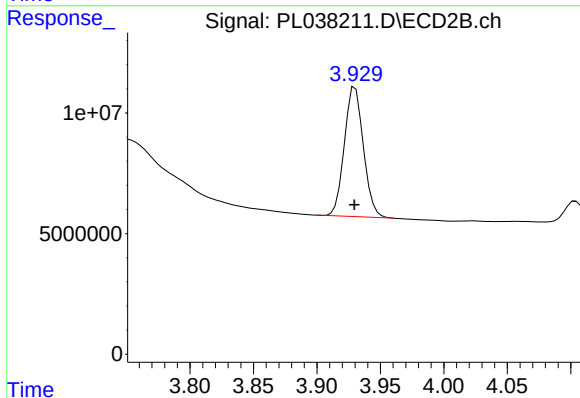




#1 Tetrachloro-m-xylene

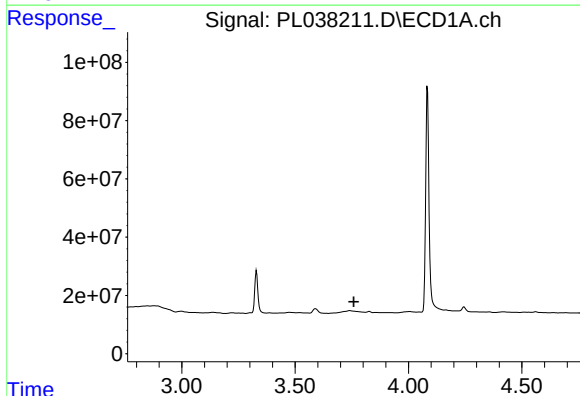
R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 137160663
Conc: 18.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



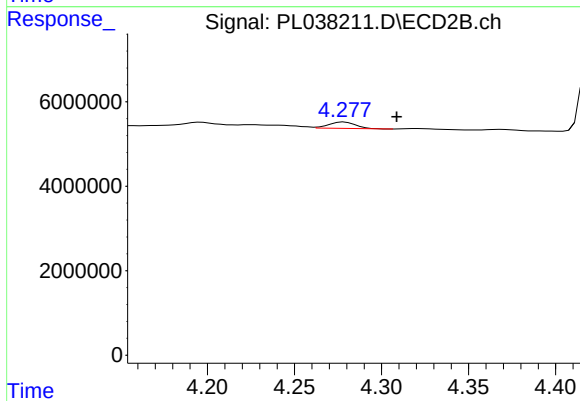
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 55861305
Conc: 21.28 ng/ml



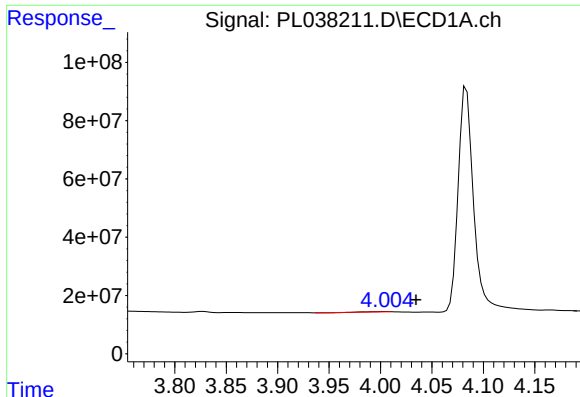
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



#2 alpha-BHC

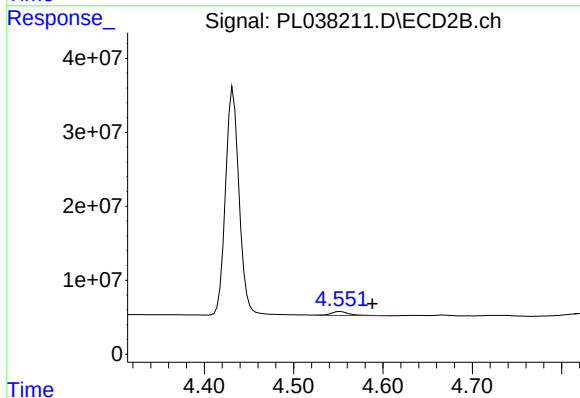
R.T.: 4.279 min
Delta R.T.: -0.030 min
Response: 1631274
Conc: 0.42 ng/ml



#3 gamma-BHC (Lindane)

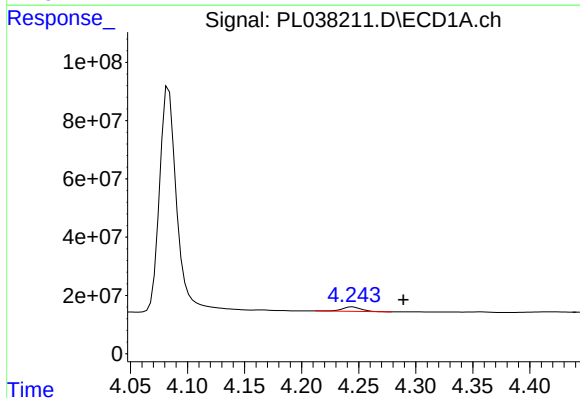
R.T.: 4.005 min
Delta R.T.: -0.029 min
Response: 795838
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



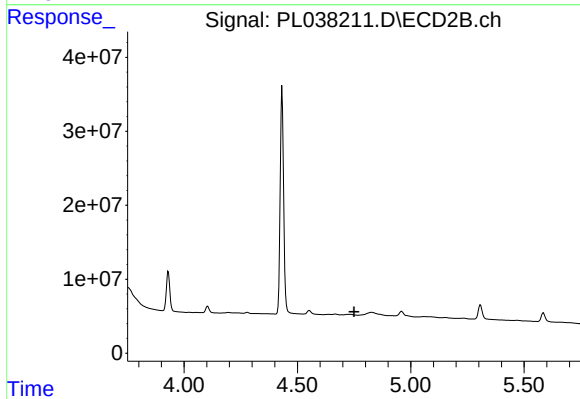
#3 gamma-BHC (Lindane)

R.T.: 4.552 min
Delta R.T.: -0.036 min
Response: 7957989
Conc: 2.20 ng/ml



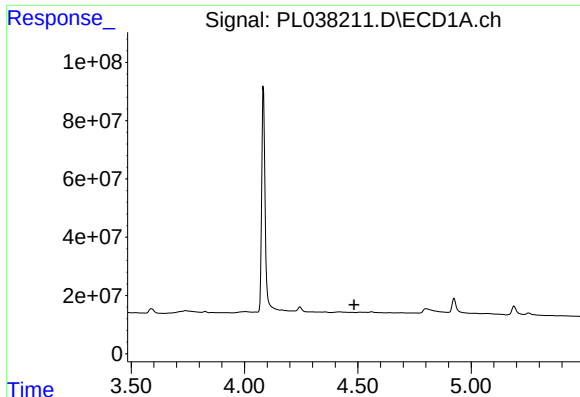
#6 beta-BHC

R.T.: 4.245 min
Delta R.T.: -0.044 min
Response: 17692620
Conc: 3.75 ng/ml



#6 beta-BHC

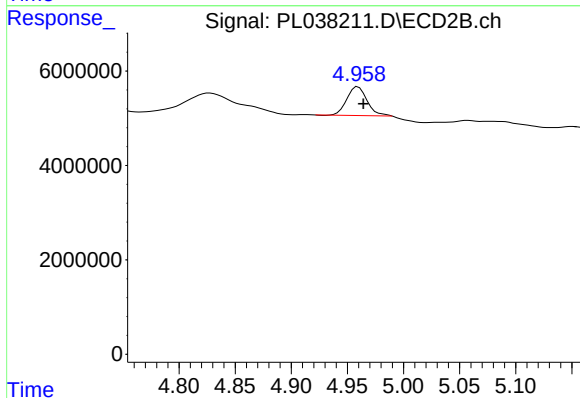
R.T.: 0.000 min
Exp R.T.: 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

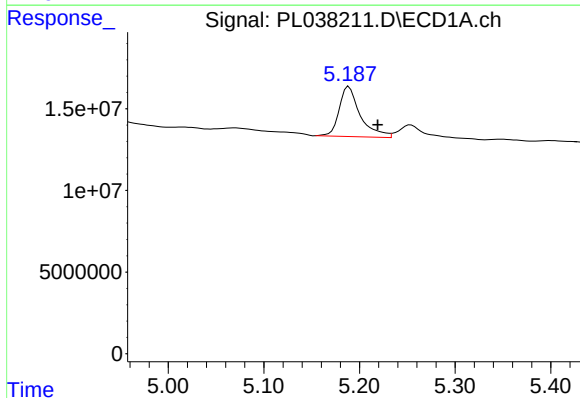
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



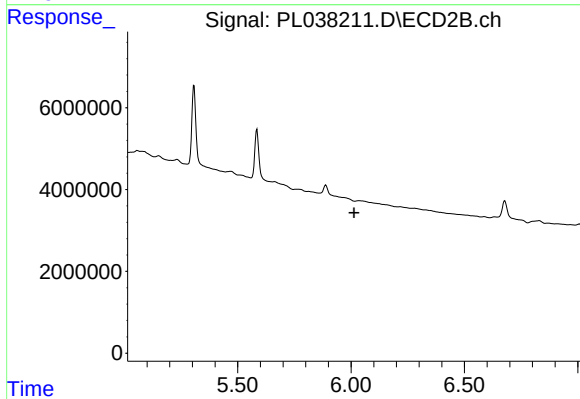
#7 delta-BHC

R.T.: 4.960 min
Delta R.T.: -0.005 min
Response: 7619173
Conc: 2.30 ng/ml



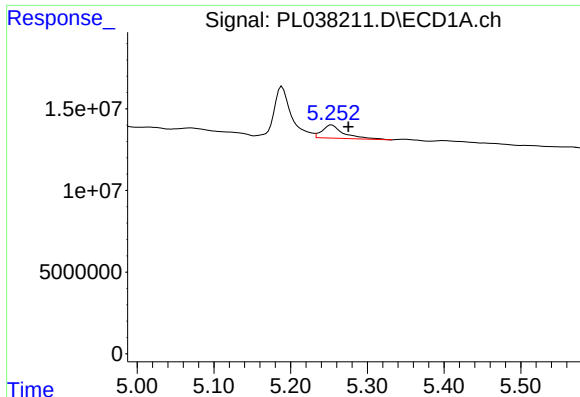
#10 gamma-Chlordane

R.T.: 5.189 min
Delta R.T.: -0.030 min
Response: 46959178
Conc: 4.75 ng/ml



#10 gamma-Chlordane

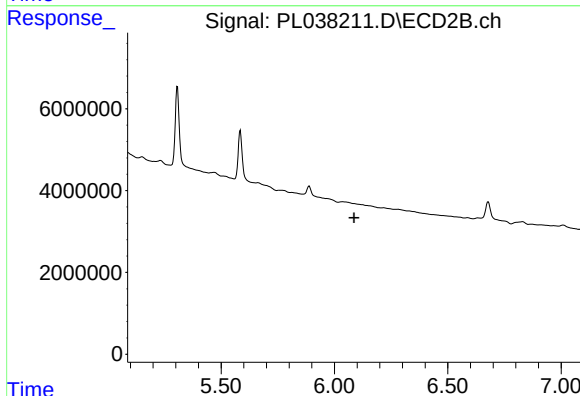
R.T.: 0.000 min
Exp R.T.: 6.013 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

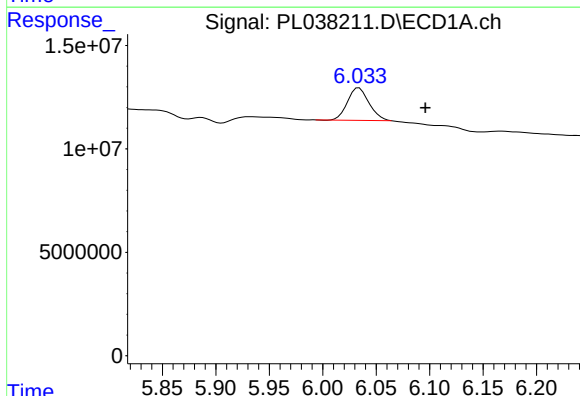
R.T.: 5.254 min
Delta R.T.: -0.022 min
Response: 15724457
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



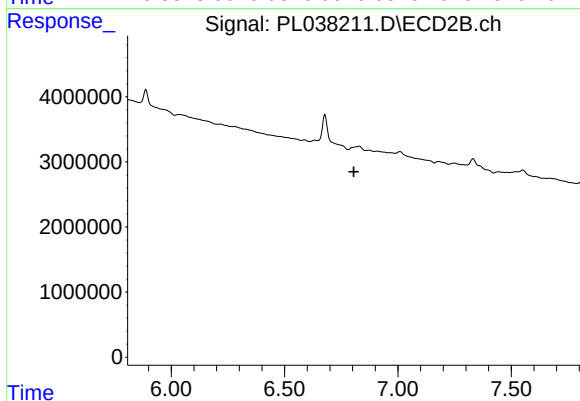
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



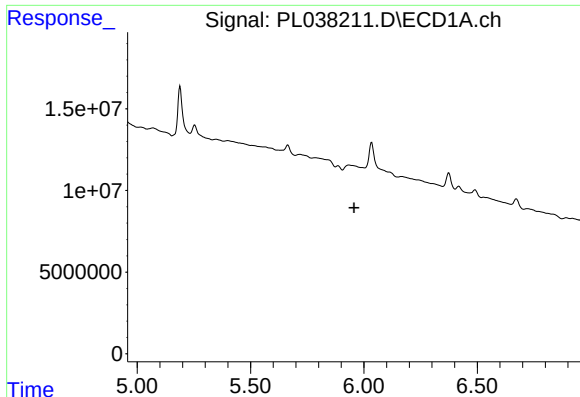
#15 Endosulfan II

R.T.: 6.034 min
Delta R.T.: -0.062 min
Response: 22096844
Conc: 2.79 ng/ml



#15 Endosulfan II

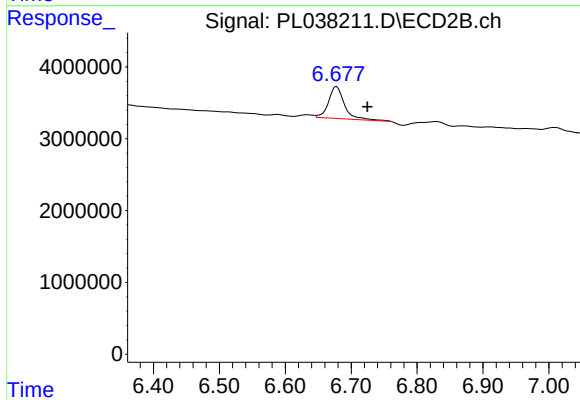
R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

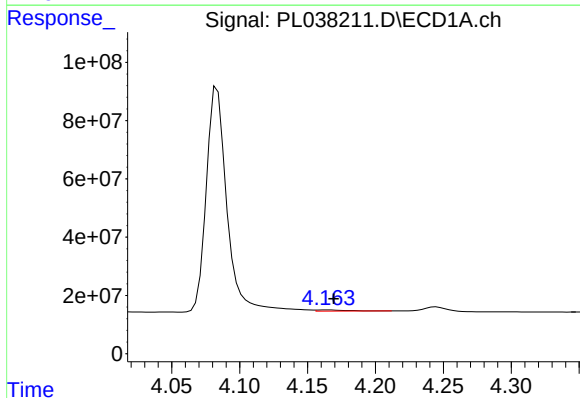
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



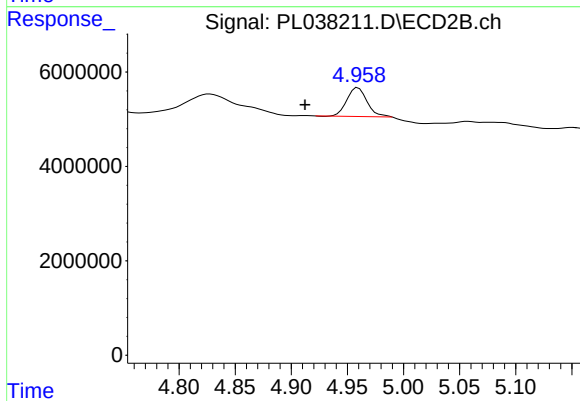
#16 4,4'-DDD

R.T.: 6.678 min
Delta R.T.: -0.047 min
Response: 7416739
Conc: 3.47 ng/ml



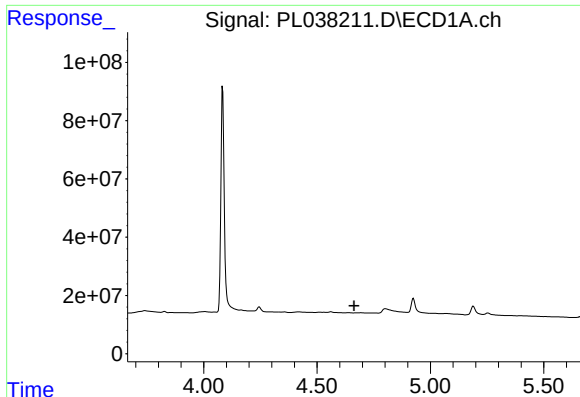
#23 Chlordane-1

R.T.: 4.165 min
Delta R.T.: -0.005 min
Response: 6500498
Conc: 18.77 ng/ml



#23 Chlordane-1

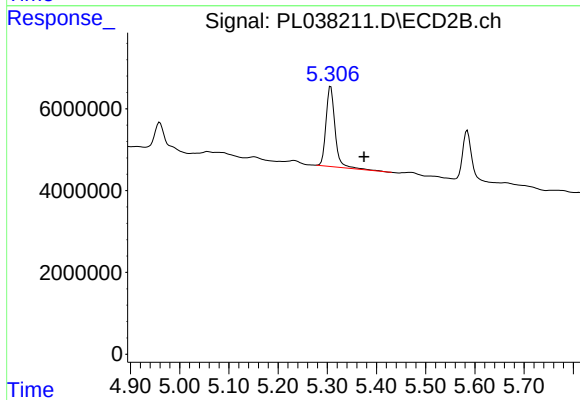
R.T.: 4.960 min
Delta R.T.: 0.047 min
Response: 7619173
Conc: 65.75 ng/ml



#24 Chlordane-2

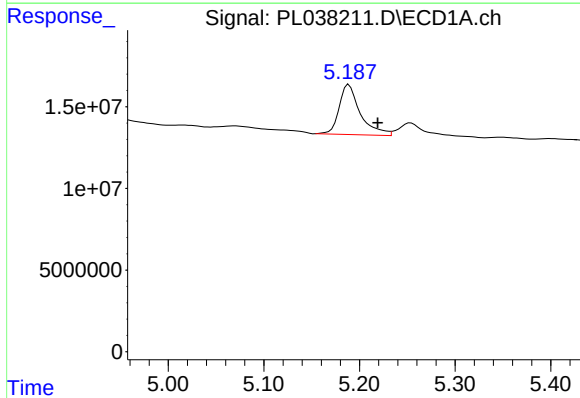
R.T.: 0.000 min
Exp R.T.: 4.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



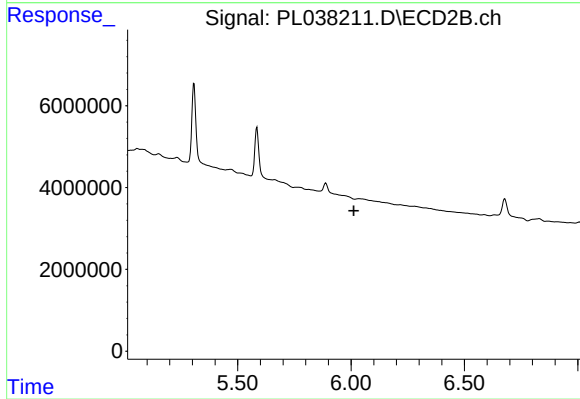
#24 Chlordane-2

R.T.: 5.307 min
Delta R.T.: -0.068 min
Response: 24883199
Conc: 207.79 ng/ml



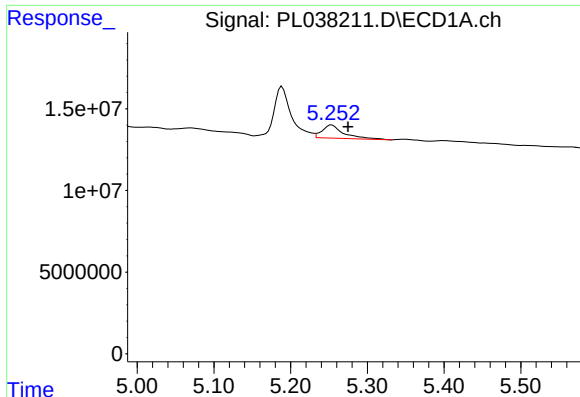
#25 Chlordane-3

R.T.: 5.189 min
Delta R.T.: -0.030 min
Response: 46959178
Conc: 40.37 ng/ml



#25 Chlordane-3

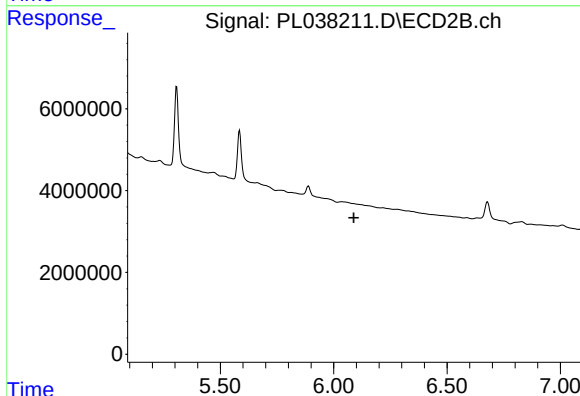
R.T.: 0.000 min
Exp R.T.: 6.012 min
Response: 0
Conc: N.D.



#26 Chlordane-4

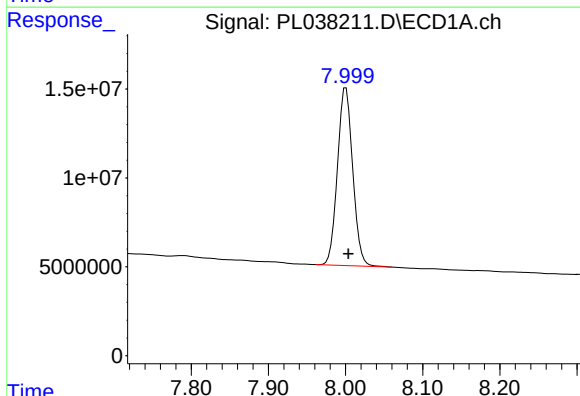
R.T.: 5.254 min
Delta R.T.: -0.021 min
Response: 15724457
Conc: 14.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



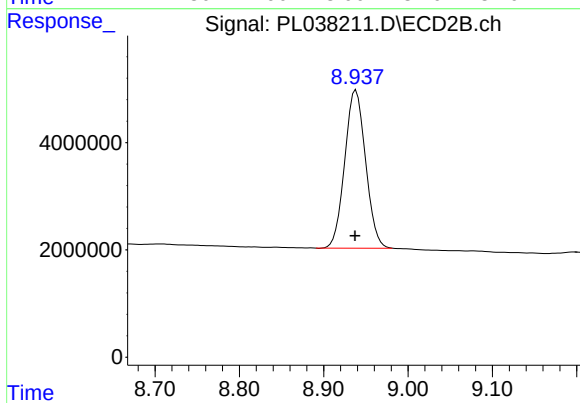
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.089 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 137369711
Conc: 18.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.938 min
Delta R.T.: 0.000 min
Response: 50597259
Conc: 20.70 ng/ml