

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2018 02:34
 Operator : AJ\SJ
 Sample : J4028-08
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:57:46 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	3.931	146.2E6	61381120	19.633	23.384
2)	SA Decachlor...	7.999	8.938	120.0E6	44021849	15.820	18.009
Target Compounds							
2)	A alpha-BHC	3.743	0.000	8268631	0	0.700	N.D. #
3)	MA gamma-BHC...	4.049	0.000	7658673	0	0.731	N.D. #
6)	B beta-BHC	4.247f	0.000	12885889	0	2.730	N.D. #
7)	B delta-BHC	0.000	4.960	0	4034414	N.D.	1.216 #
8)	B Heptachlo...	0.000	5.798	0	3027514	N.D.	1.065 #
10)	B gamma-Chl...	5.254f	0.000	3597539	0	0.364	N.D. #
11)	B alpha-Chl...	5.254	0.000	3597539	0	0.380	N.D. #
15)	B Endosulfa...	6.034f	0.000	26570230	0	3.351	N.D. #
16)	A 4,4'-DDD	0.000	6.678f	0	5589997	N.D.	2.612 #
23)	Chlordane-1	0.000	4.960	0	4034414	N.D.	34.814 #
24)	Chlordane-2	0.000	5.312	0	4136571	N.D.	34.543 #
25)	Chlordane-3	5.254	0.000	3597539	0	3.092	N.D. #
26)	Chlordane-4	5.254	0.000	3597539	0	3.422	N.D. #

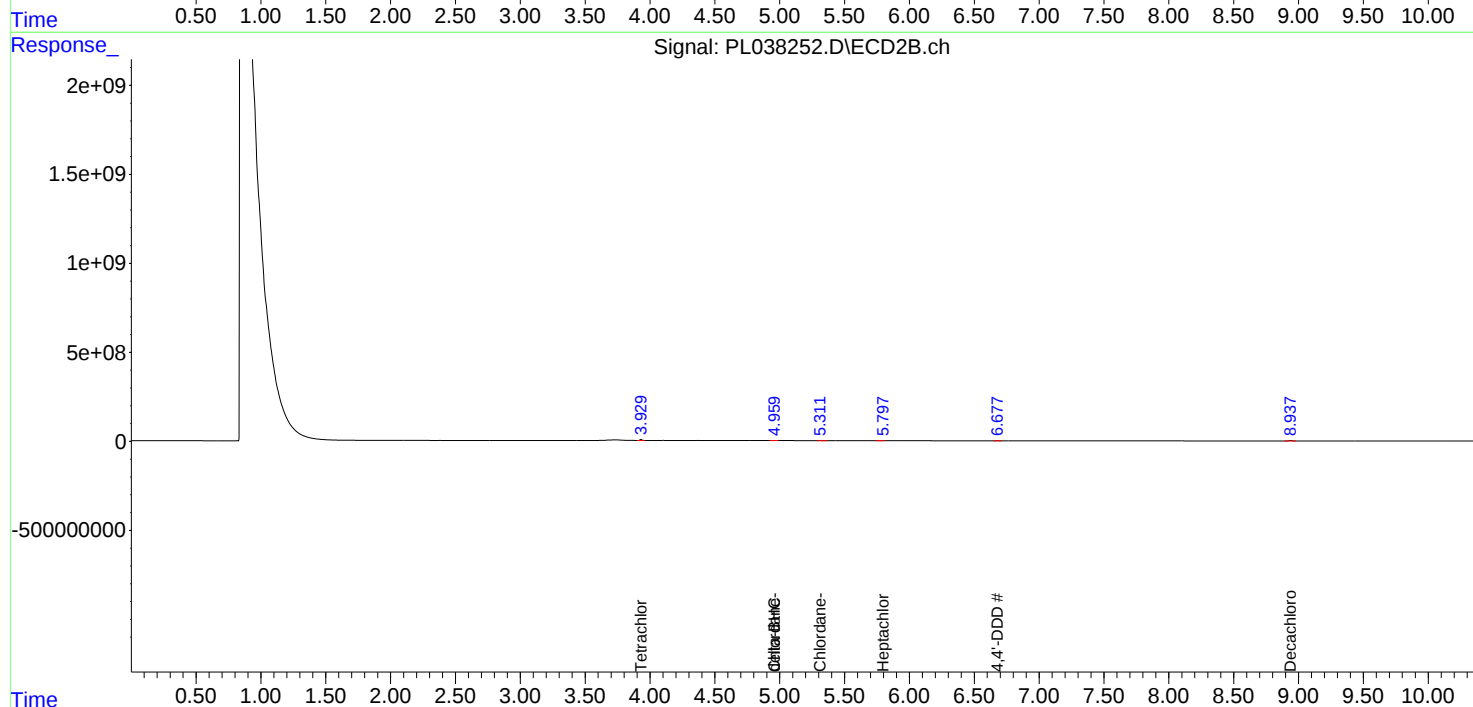
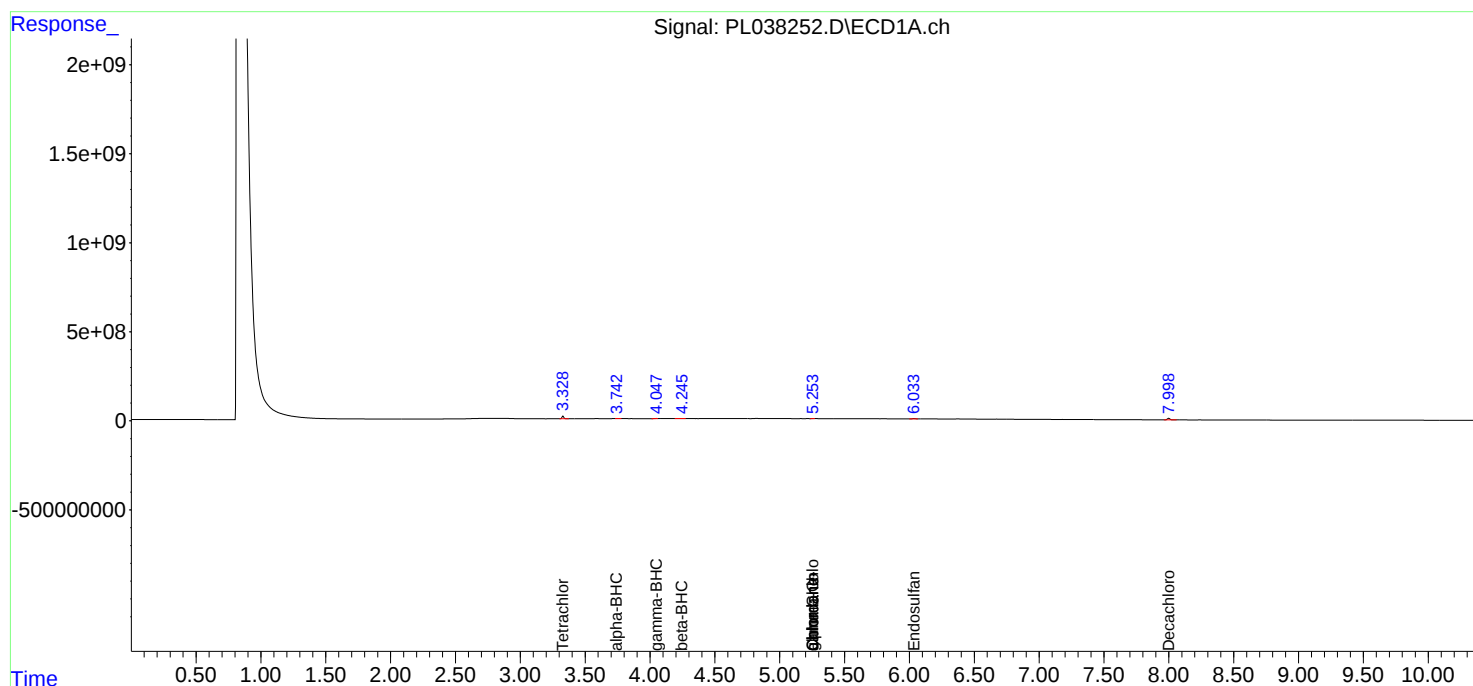
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

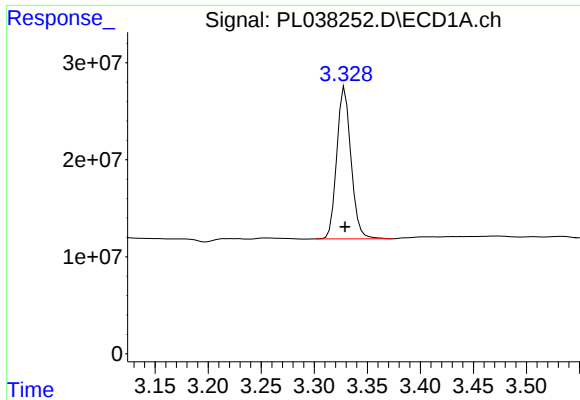
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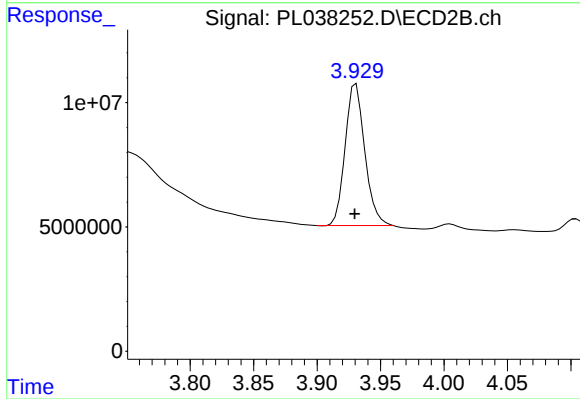




#1 Tetrachloro-m-xylene

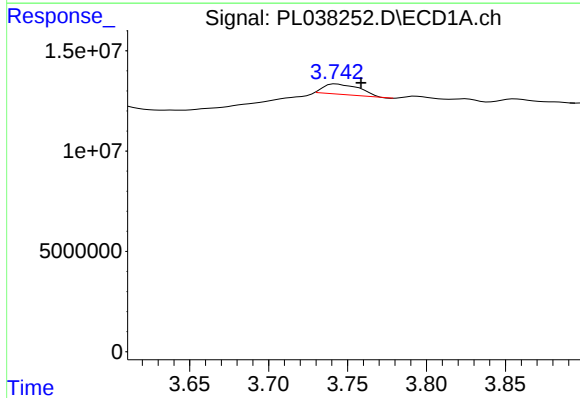
R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 146193285
Conc: 19.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



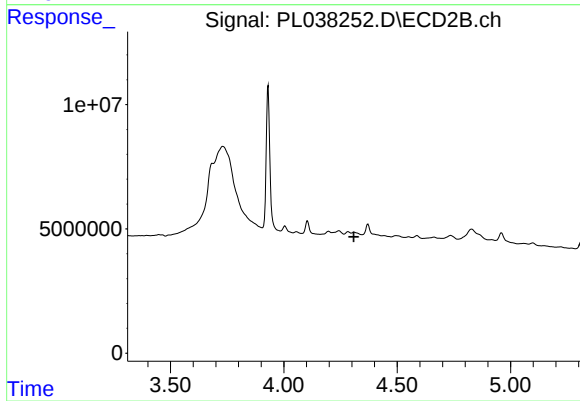
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.001 min
Response: 61381120
Conc: 23.38 ng/ml



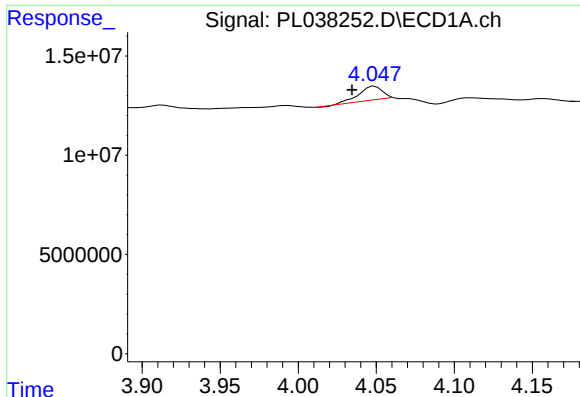
#2 alpha-BHC

R.T.: 3.743 min
Delta R.T.: -0.016 min
Response: 8268631
Conc: 0.70 ng/ml



#2 alpha-BHC

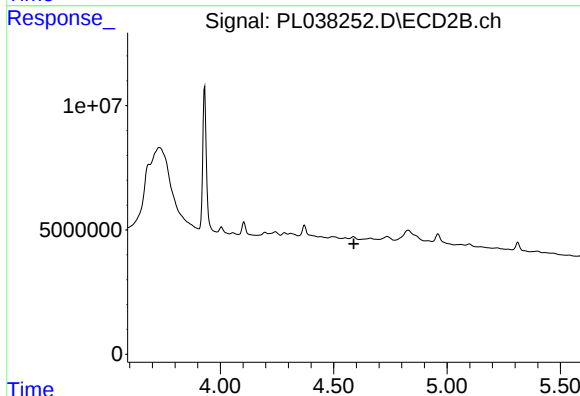
R.T.: 0.000 min
Exp R.T. : 4.309 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

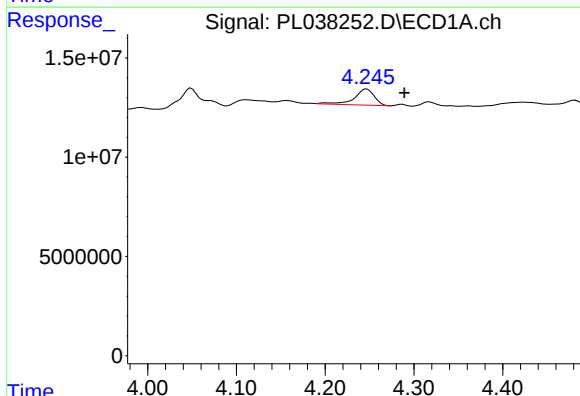
R.T.: 4.049 min
Delta R.T.: 0.014 min
Response: 7658673
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



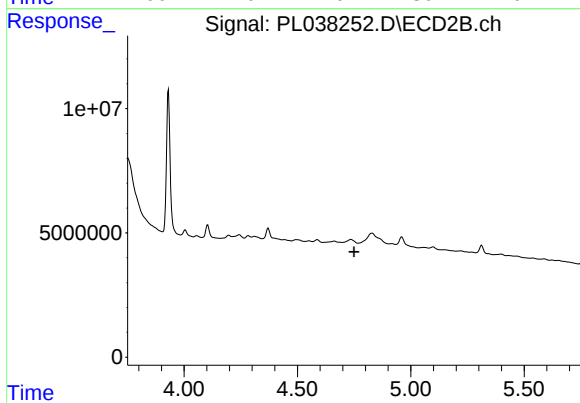
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.588 min
Response: 0
Conc: N.D.



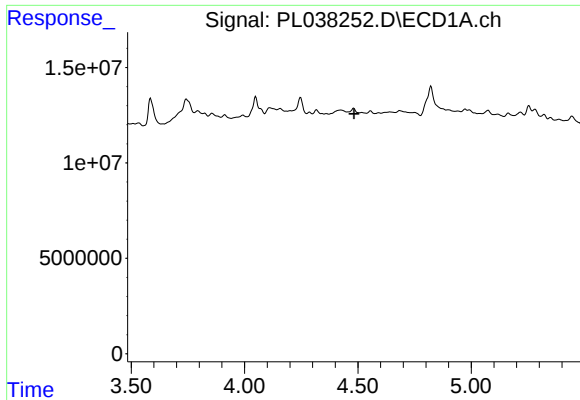
#6 beta-BHC

R.T.: 4.247 min
Delta R.T.: -0.043 min
Response: 12885889
Conc: 2.73 ng/ml



#6 beta-BHC

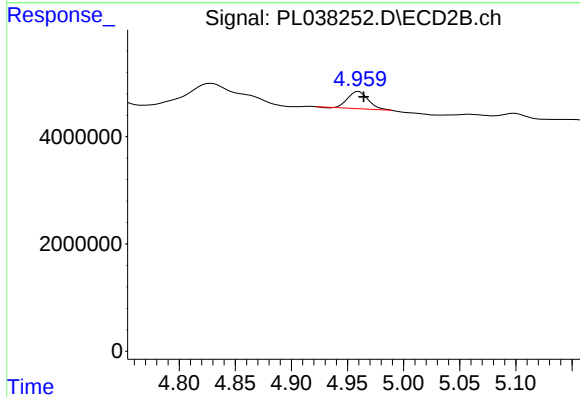
R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

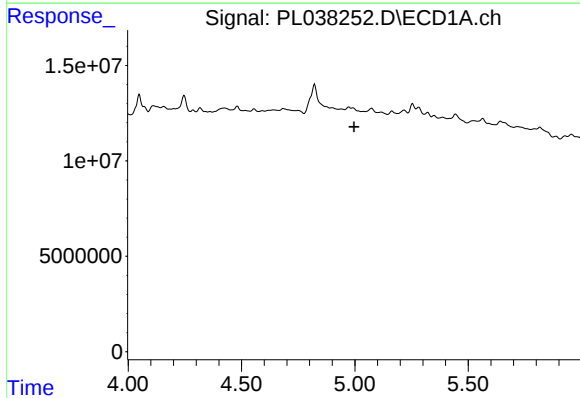
R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



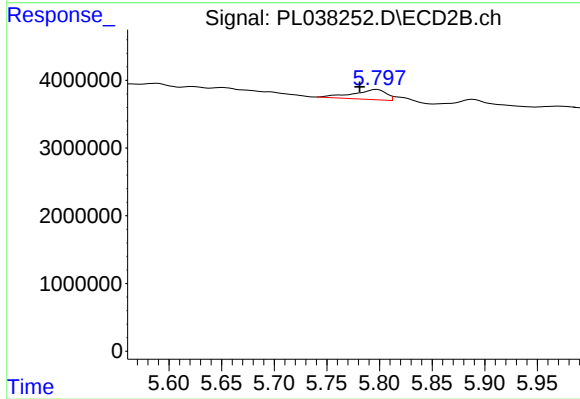
#7 delta-BHC

R.T.: 4.960 min
Delta R.T.: -0.004 min
Response: 4034414
Conc: 1.22 ng/ml



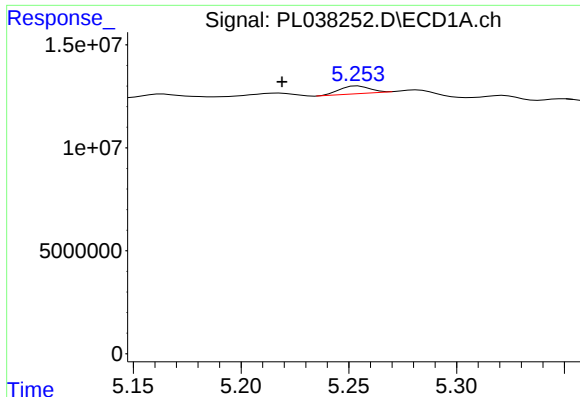
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

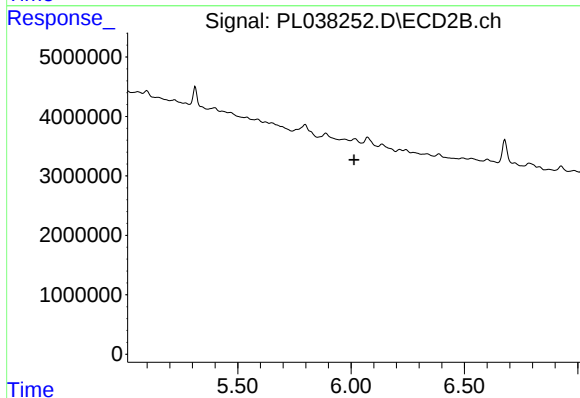
R.T.: 5.798 min
Delta R.T.: 0.016 min
Response: 3027514
Conc: 1.07 ng/ml



#10 gamma-Chlordane

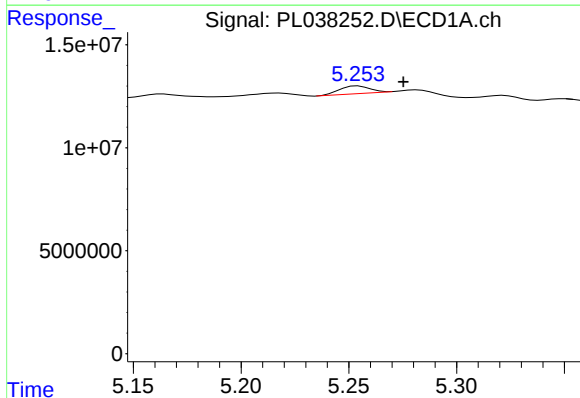
R.T.: 5.254 min
Delta R.T.: 0.035 min
Response: 3597539
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



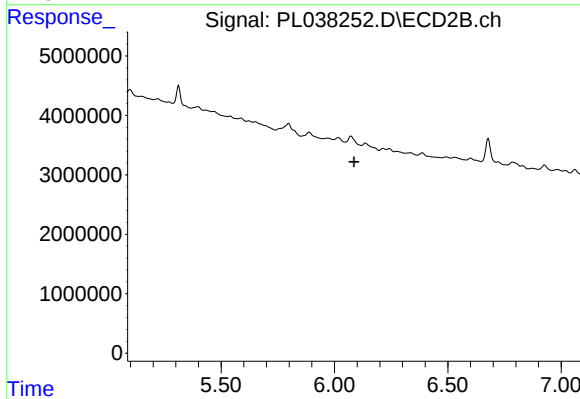
#10 gamma-Chlordane

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



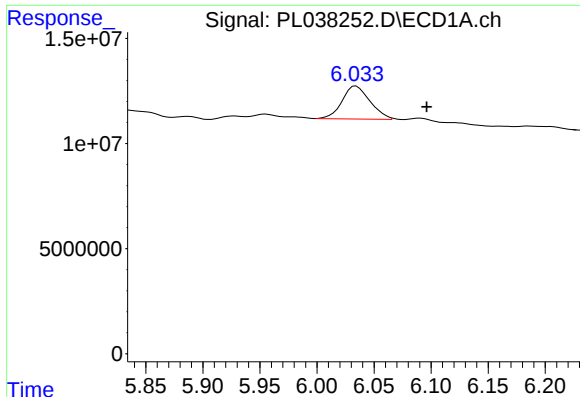
#11 alpha-Chlordane

R.T.: 5.254 min
Delta R.T.: -0.021 min
Response: 3597539
Conc: 0.38 ng/ml



#11 alpha-Chlordane

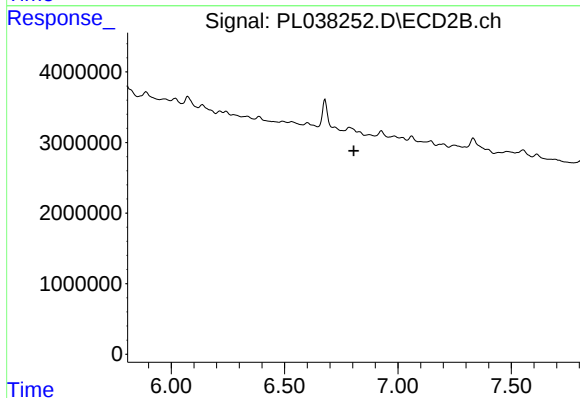
R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



#15 Endosulfan II

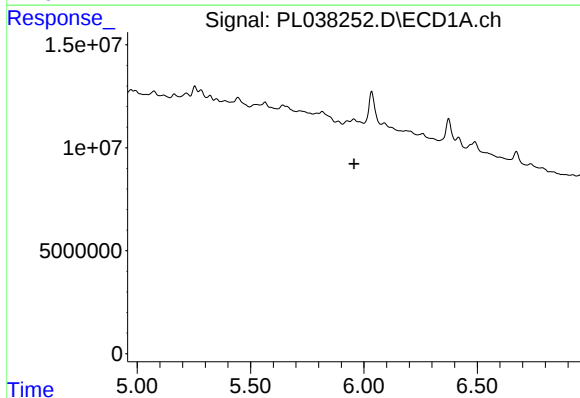
R.T.: 6.034 min
Delta R.T.: -0.062 min
Response: 26570230
Conc: 3.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



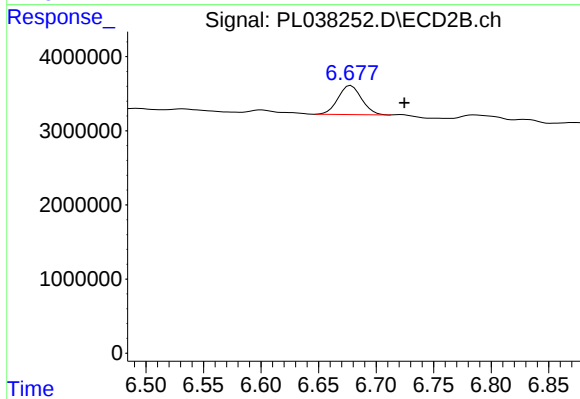
#15 Endosulfan II

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



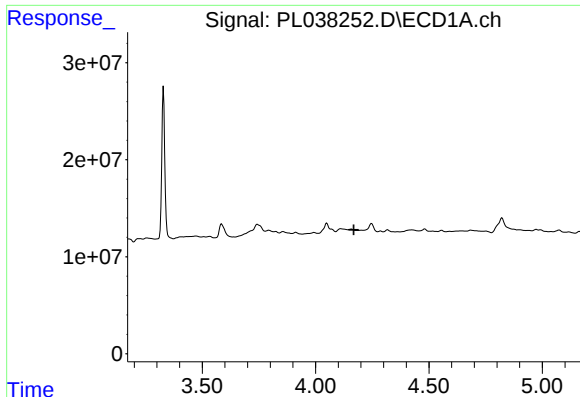
#16 4,4'-DDD

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



#16 4,4'-DDD

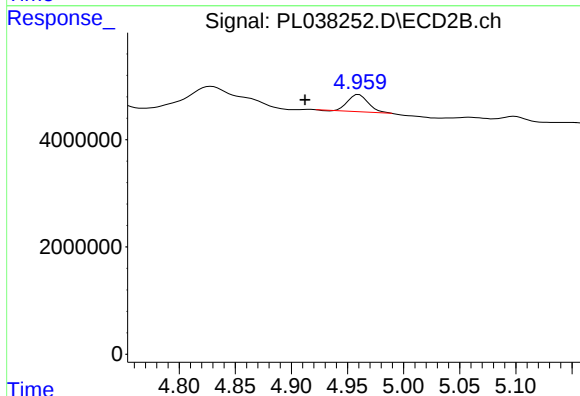
R.T.: 6.678 min
Delta R.T.: -0.046 min
Response: 5589997
Conc: 2.61 ng/ml



#23 Chlordane-1

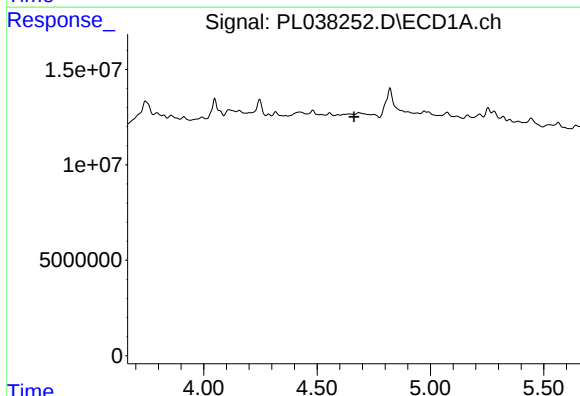
R.T.: 0.000 min
Exp R.T. : 4.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



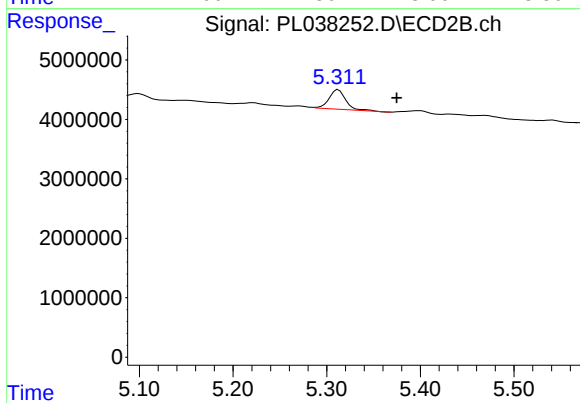
#23 Chlordane-1

R.T.: 4.960 min
Delta R.T.: 0.048 min
Response: 4034414
Conc: 34.81 ng/ml



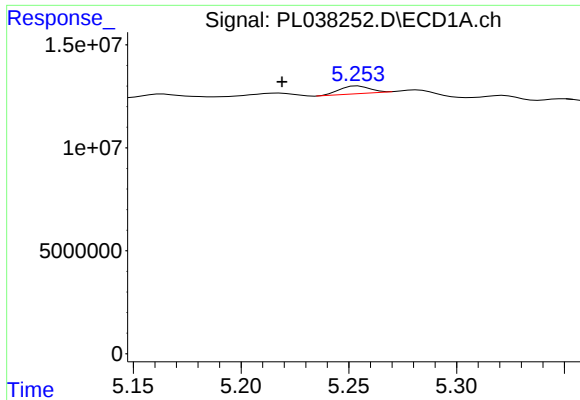
#24 Chlordane-2

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



#24 Chlordane-2

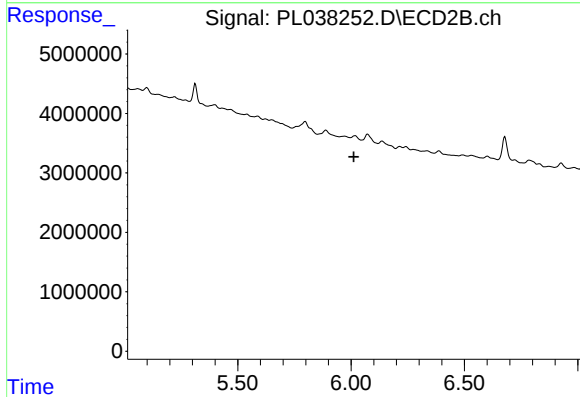
R.T.: 5.312 min
Delta R.T.: -0.063 min
Response: 4136571
Conc: 34.54 ng/ml



#25 Chlordane-3

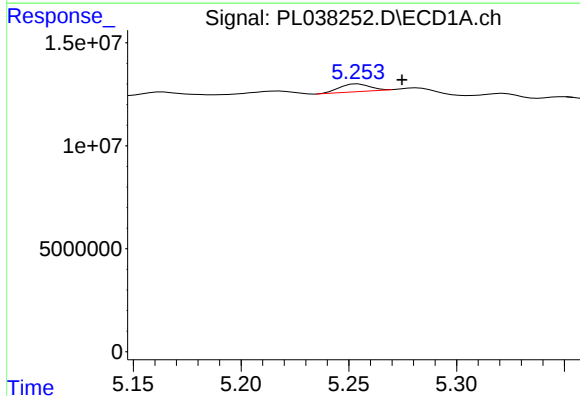
R.T.: 5.254 min
Delta R.T.: 0.035 min
Response: 3597539
Conc: 3.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



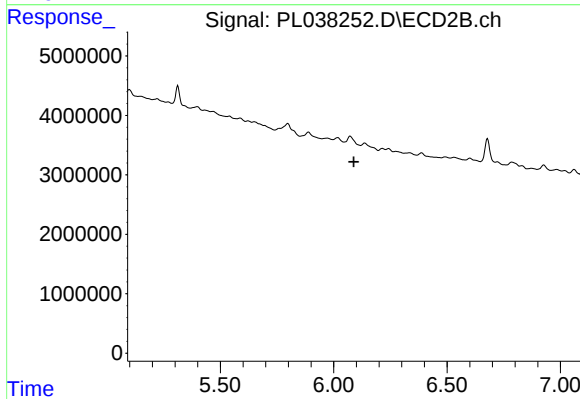
#25 Chlordane-3

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



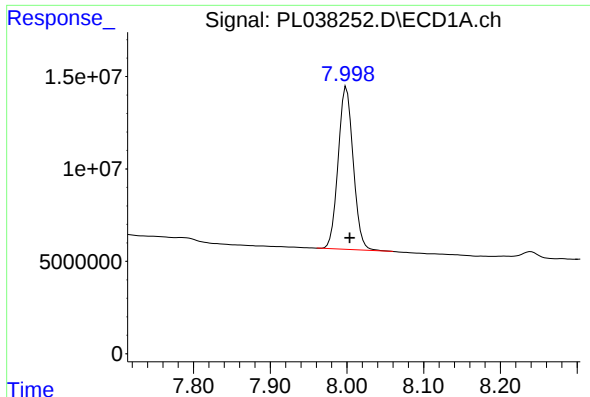
#26 Chlordane-4

R.T.: 5.254 min
Delta R.T.: -0.020 min
Response: 3597539
Conc: 3.42 ng/ml



#26 Chlordane-4

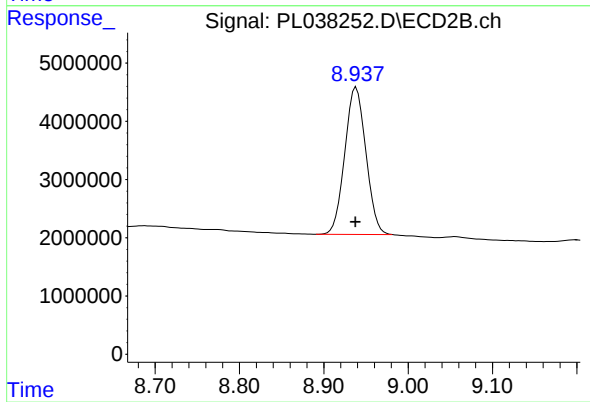
R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.999 min
Delta R.T.: -0.004 min
Response: 120010297
Conc: 15.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.938 min
Delta R.T.: 0.001 min
Response: 44021849
Conc: 18.01 ng/ml