

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2018 01:38
 Operator : AJ\SJ
 Sample : J4028-07
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:57:06 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...	3.330	3.931	158.0E6	66556599	21.219	25.355
2)	SA Decachlor...	7.999	8.939	121.5E6	45125633	16.022	18.460
Target Compounds							
2)	A alpha-BHC	0.000	4.282f	0	1992257	N.D.	0.515 #
6)	B beta-BHC	4.246f	0.000	16931040	0	3.587	N.D. #
7)	B delta-BHC	0.000	4.959	0	2920372	N.D.	0.881 #
10)	B gamma-Chl...	5.254f	0.000	2858834	0	0.289	N.D. #
11)	B alpha-Chl...	5.254	0.000	2858834	0	0.302	N.D. #
15)	B Endosulfa...	6.035f	0.000	25672056	0	3.237	N.D. #
16)	A 4,4'-DDD	5.929	6.678f	2881697	7235903	0.393	3.381 #
23)	Chlordane-1	0.000	4.959	0	2920372	N.D.	25.201 #
24)	Chlordane-2	0.000	5.312	0	9760170	N.D.	81.504 #
25)	Chlordane-3	5.254	0.000	2858834	0	2.457	N.D. #
26)	Chlordane-4	5.254	0.000	2858834	0	2.719	N.D. #
27)	Chlordane-5	5.929	0.000	2881697	0	17.996	N.D. #

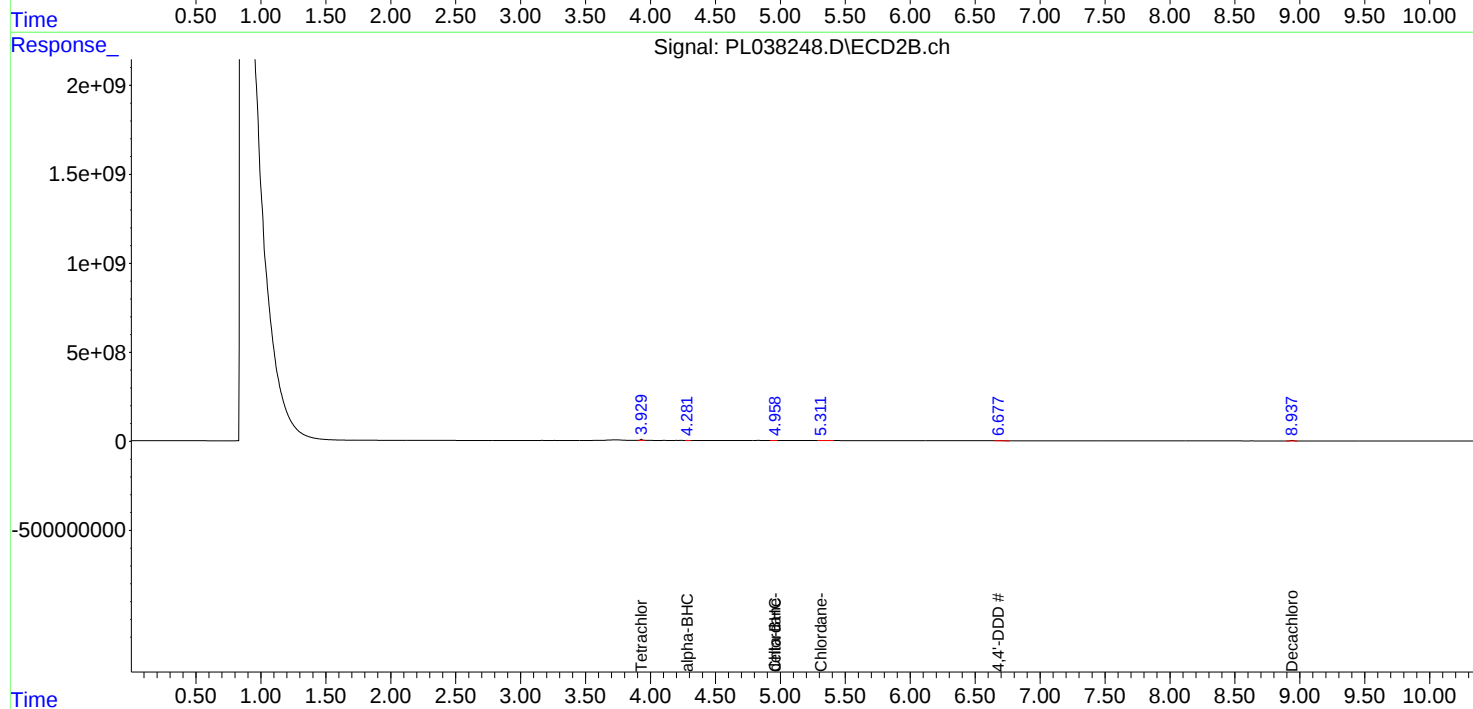
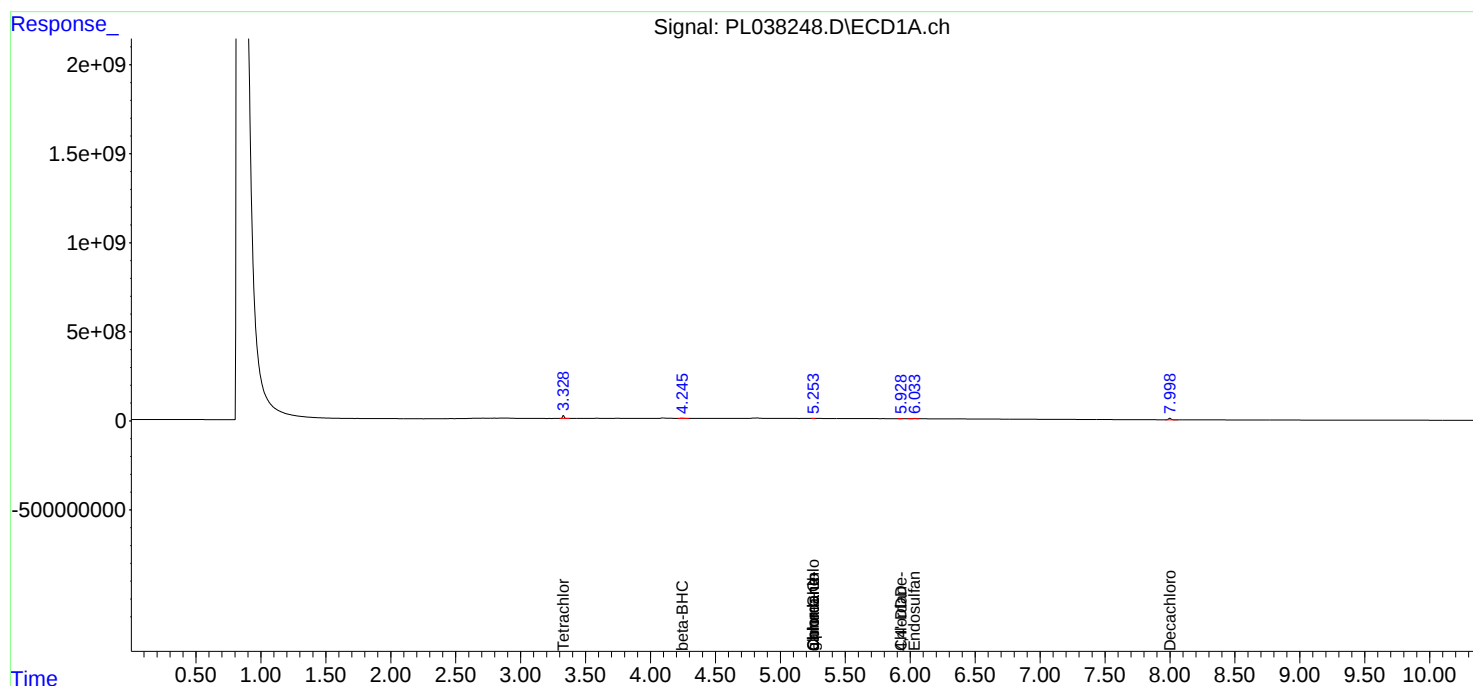
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

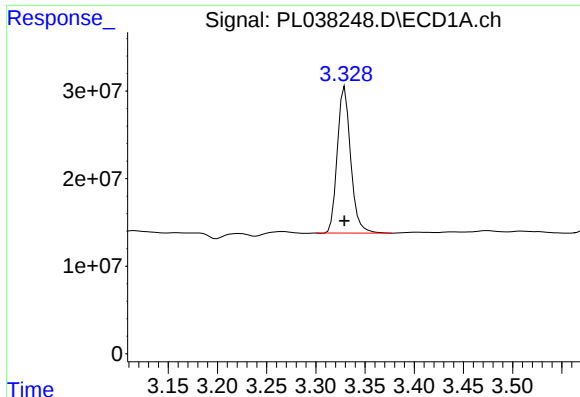
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
Data File : PL038248.D
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Acq On : 19 Jul 2018 01:38
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ALS Vial : 44 Sample Multiplier: 1

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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 03:57:06 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
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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

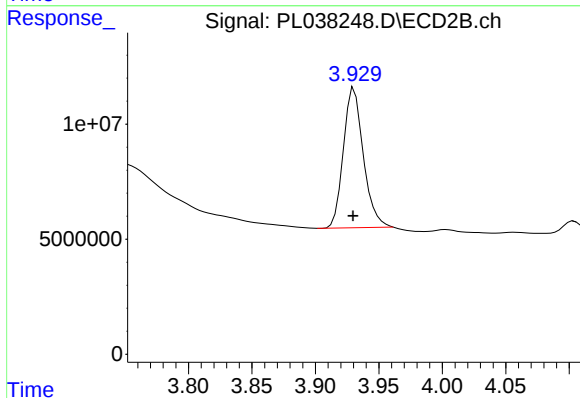




#1 Tetrachloro-m-xylene

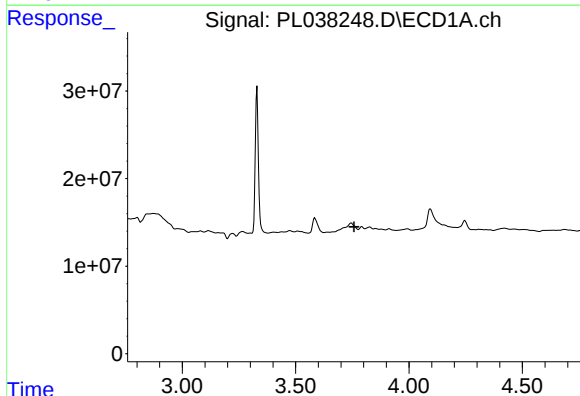
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 158003825
Conc: 21.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



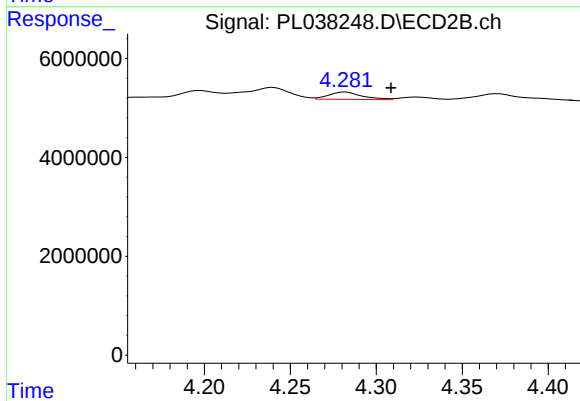
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.000 min
Response: 66556599
Conc: 25.36 ng/ml



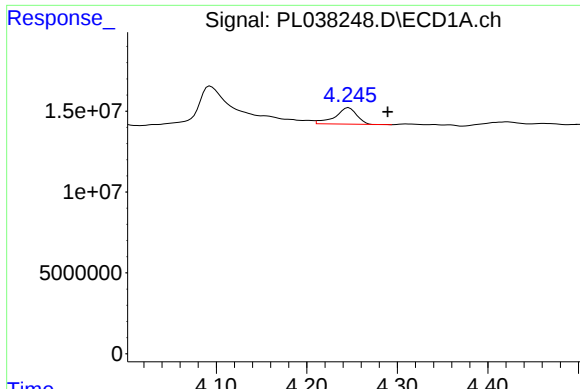
#2 alpha-BHC

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



#2 alpha-BHC

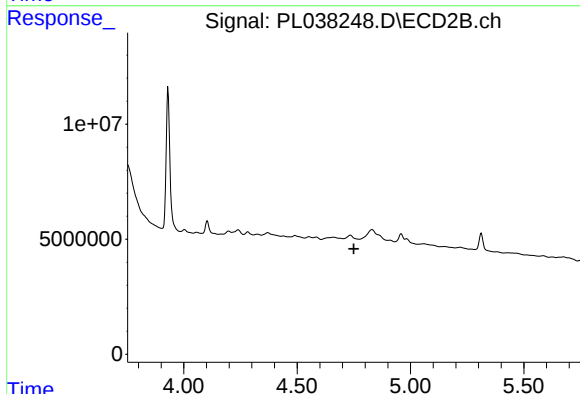
R.T.: 4.282 min
Delta R.T.: -0.026 min
Response: 1992257
Conc: 0.51 ng/ml



#6 beta-BHC

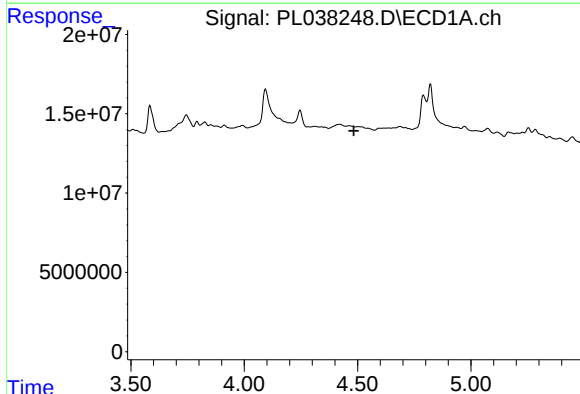
R.T.: 4.246 min
Delta R.T.: -0.043 min
Response: 16931040
Conc: 3.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



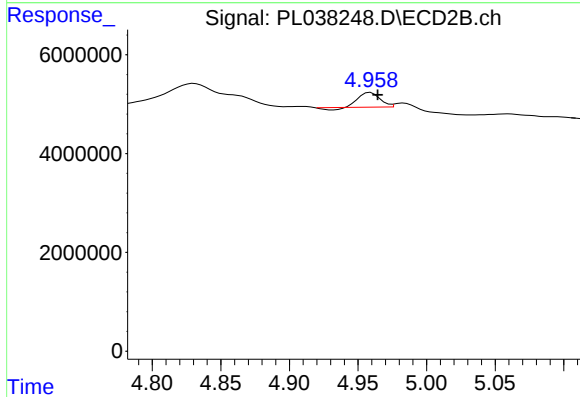
#6 beta-BHC

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



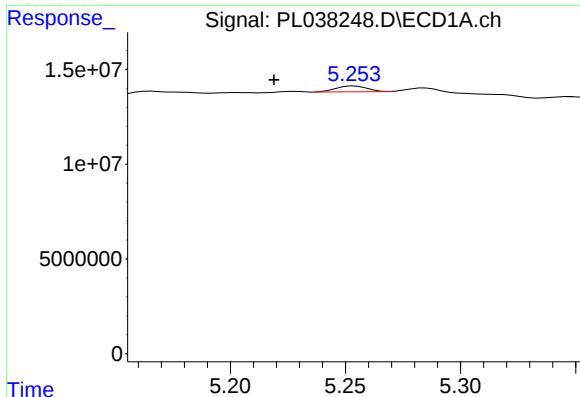
#7 delta-BHC

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



#7 delta-BHC

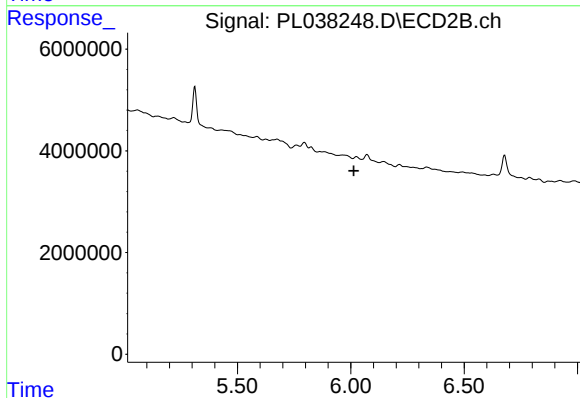
R.T.: 4.959 min
Delta R.T.: -0.005 min
Response: 2920372
Conc: 0.88 ng/ml



#10 gamma-Chlordane

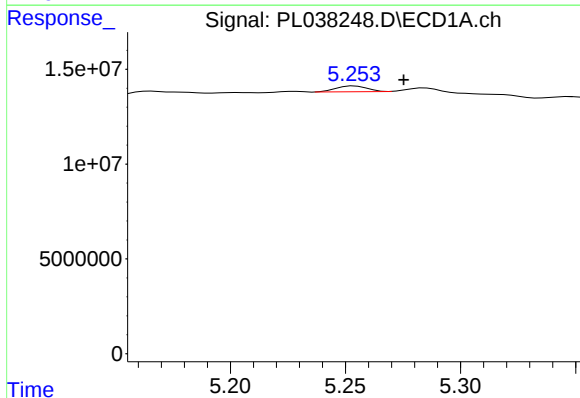
R.T.: 5.254 min
Delta R.T.: 0.035 min
Response: 2858834
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



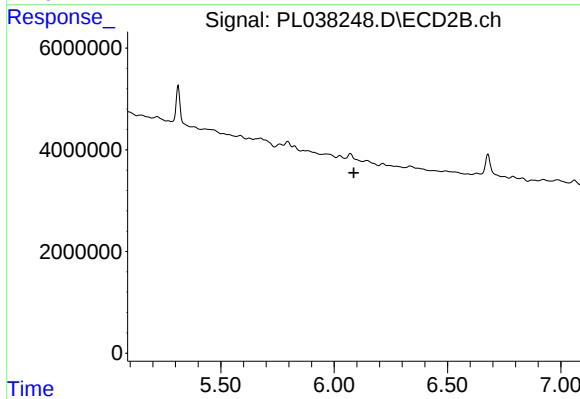
#10 gamma-Chlordane

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



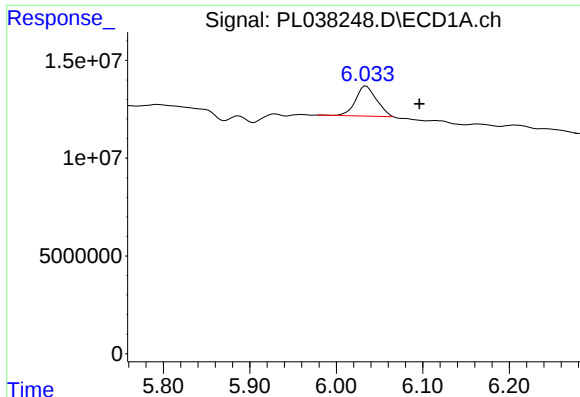
#11 alpha-Chlordane

R.T.: 5.254 min
Delta R.T.: -0.021 min
Response: 2858834
Conc: 0.30 ng/ml



#11 alpha-Chlordane

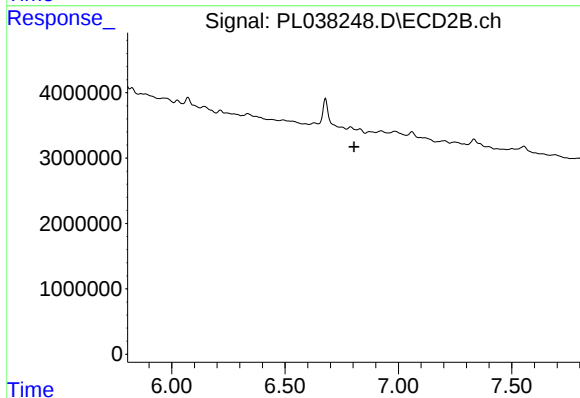
R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



#15 Endosulfan II

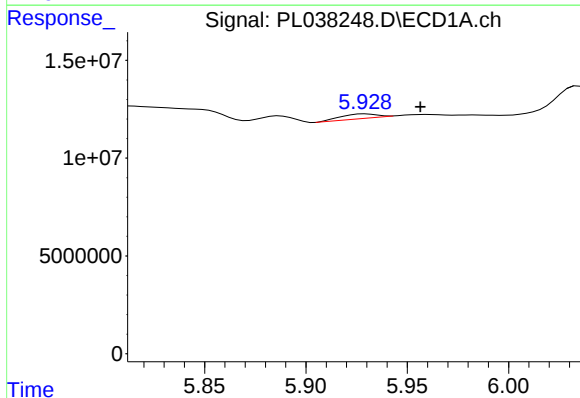
R.T.: 6.035 min
Delta R.T.: -0.062 min
Response: 25672056
Conc: 3.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



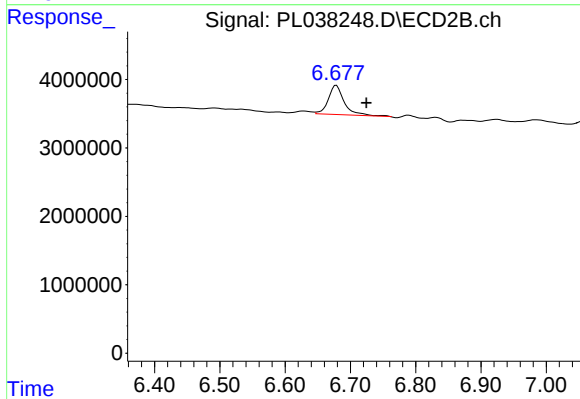
#15 Endosulfan II

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



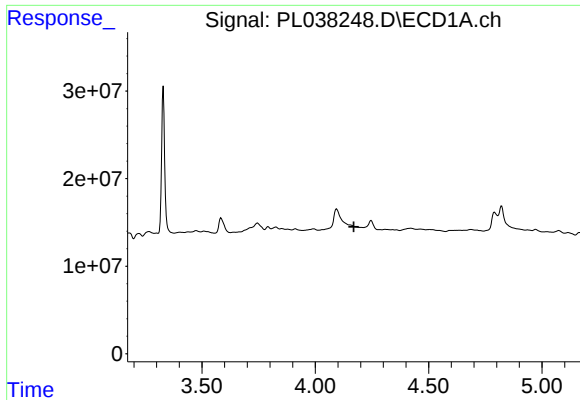
#16 4,4'-DDD

R.T.: 5.929 min
Delta R.T.: -0.027 min
Response: 2881697
Conc: 0.39 ng/ml



#16 4,4'-DDD

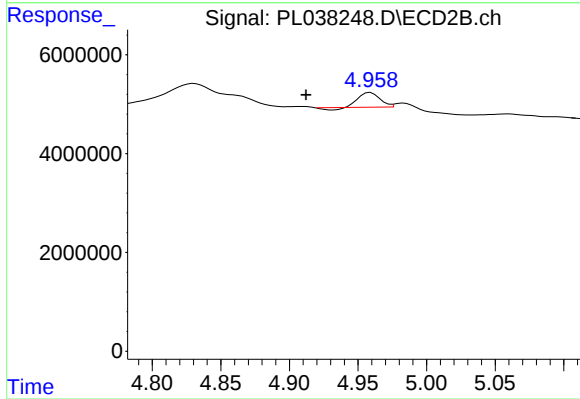
R.T.: 6.678 min
Delta R.T.: -0.046 min
Response: 7235903
Conc: 3.38 ng/ml



#23 Chlordane-1

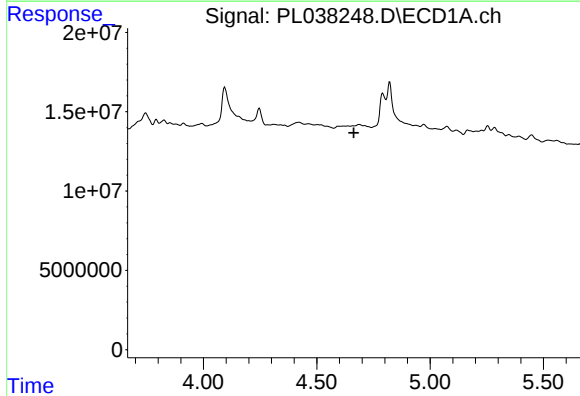
R.T.: 0.000 min
Exp R.T. : 4.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



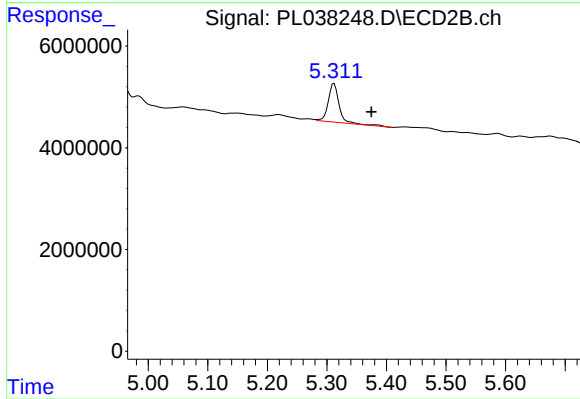
#23 Chlordane-1

R.T.: 4.959 min
Delta R.T.: 0.047 min
Response: 2920372
Conc: 25.20 ng/ml



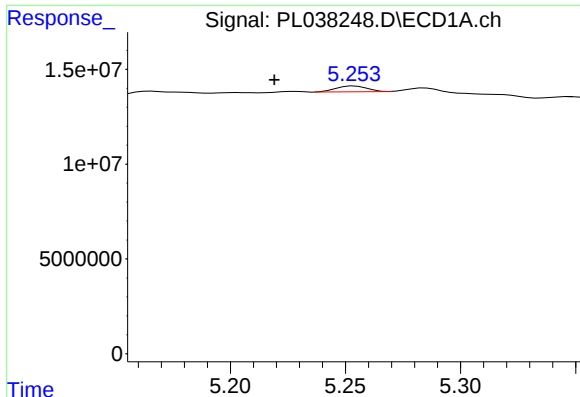
#24 Chlordane-2

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



#24 Chlordane-2

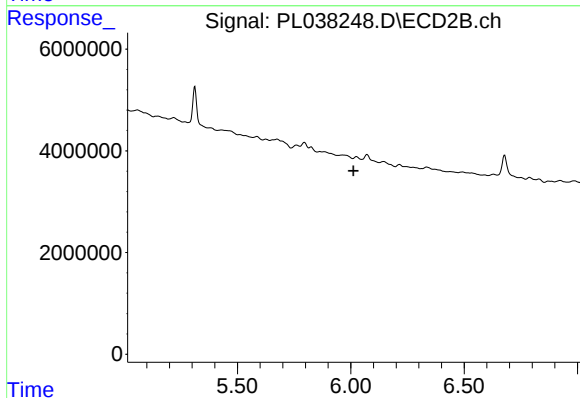
R.T.: 5.312 min
Delta R.T.: -0.063 min
Response: 9760170
Conc: 81.50 ng/ml



#25 Chlordane-3

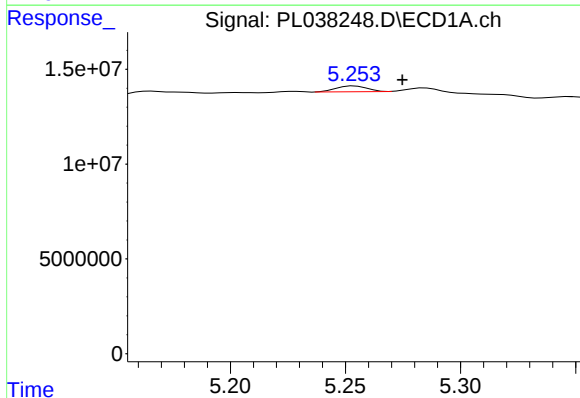
R.T.: 5.254 min
Delta R.T.: 0.035 min
Response: 2858834
Conc: 2.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



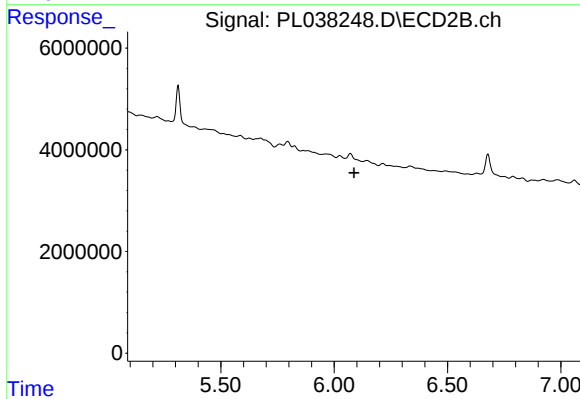
#25 Chlordane-3

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



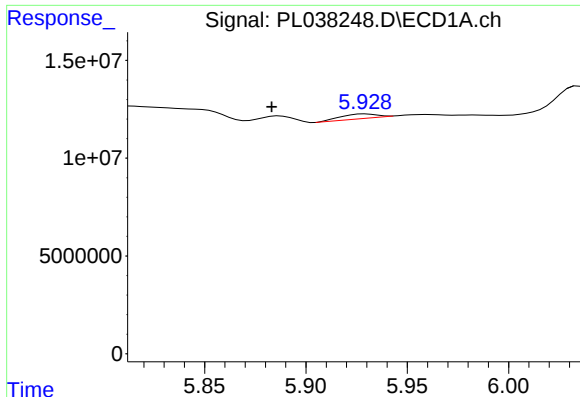
#26 Chlordane-4

R.T.: 5.254 min
Delta R.T.: -0.021 min
Response: 2858834
Conc: 2.72 ng/ml



#26 Chlordane-4

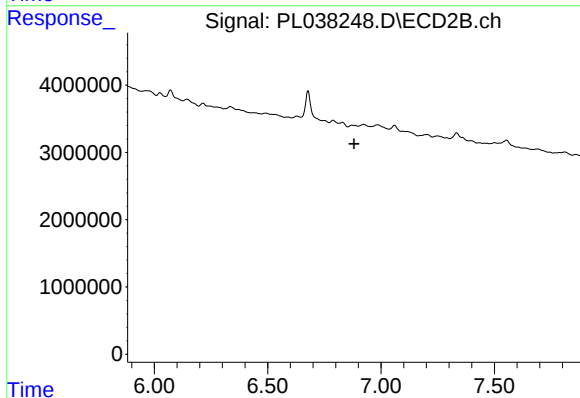
R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



#27 Chlordane-5

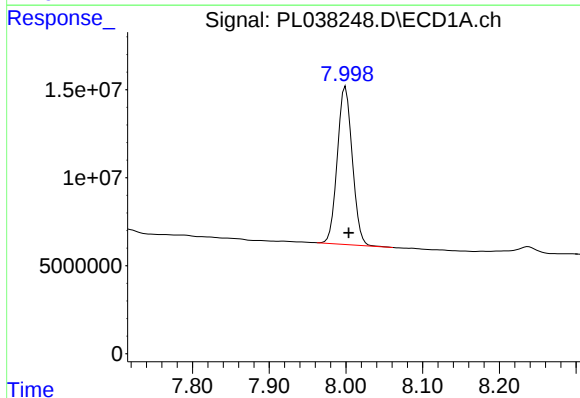
R.T.: 5.929 min
Delta R.T.: 0.046 min
Response: 2881697
Conc: 18.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



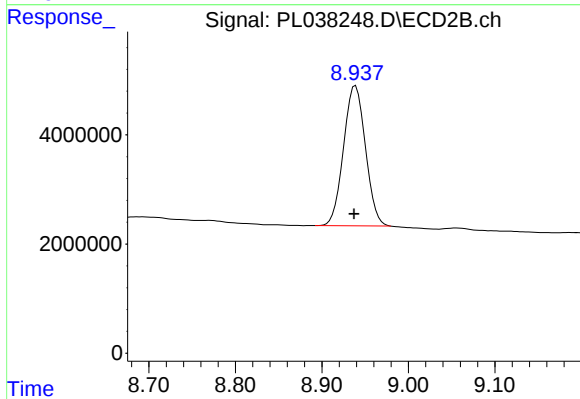
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.999 min
Delta R.T.: -0.004 min
Response: 121543382
Conc: 16.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: 0.002 min
Response: 45125633
Conc: 18.46 ng/ml