

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071918\
 Data File : PL038330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2018 00:40
 Operator : AJ\SJ
 Sample : PB111266BL
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 04:45:17 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...	3.327	3.929	130.7E6	51110818	17.550	19.471
28)	SA Decachlor...	7.995	8.935	131.7E6	49001942	17.362	20.046
Target Compounds							
6)	B beta-BHC	4.241f	0.000	12898384	0	2.733	N.D. #
7)	B delta-BHC	0.000	4.960	0	1418984	N.D.	0.428 #
8)	B Heptachlo...	0.000	5.770	0	614896	N.D.	0.216 #
10)	B gamma-Chl...	5.212	6.037	3129758	1475788	0.317	0.509 #
11)	B alpha-Chl...	5.212f	6.037f	3129758	1475788	0.331	0.515 #
14)	MA Endrin	5.890f	0.000	4596661	0	0.529	N.D. #
15)	B Endosulfa...	6.031f	6.829	34941899	245327	4.406	0.102 #
16)	A 4,4'-DDD	5.947	6.675f	20177807	9202466	2.751	4.299 #
23)	Chlordane-1	0.000	4.960	0	1418984	N.D.	12.245 #
25)	Chlordane-3	5.212	6.037	3129758	1475788	2.690	3.618 #
26)	Chlordane-4	5.212	6.037	3129758	1475788	2.977	3.004
27)	Chlordane-5	5.890	6.865	4596661	-307	28.705	N.D. #

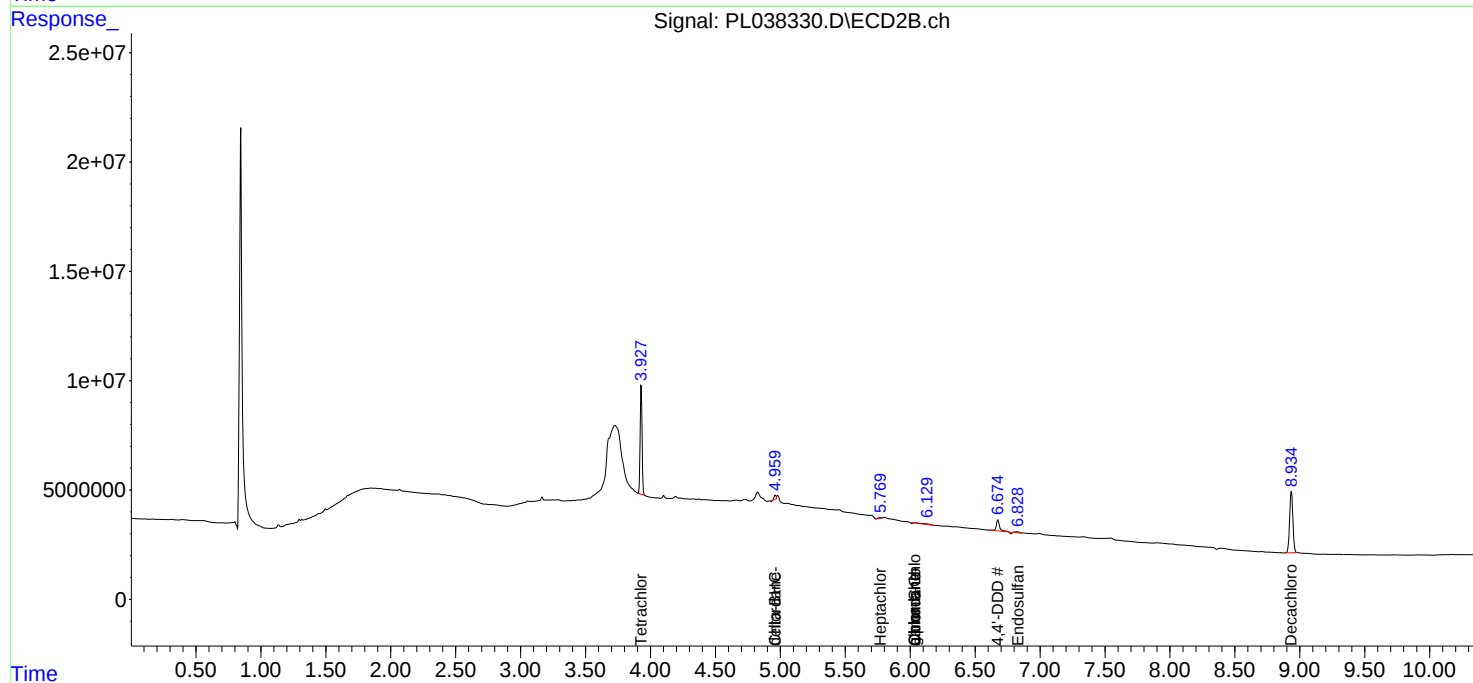
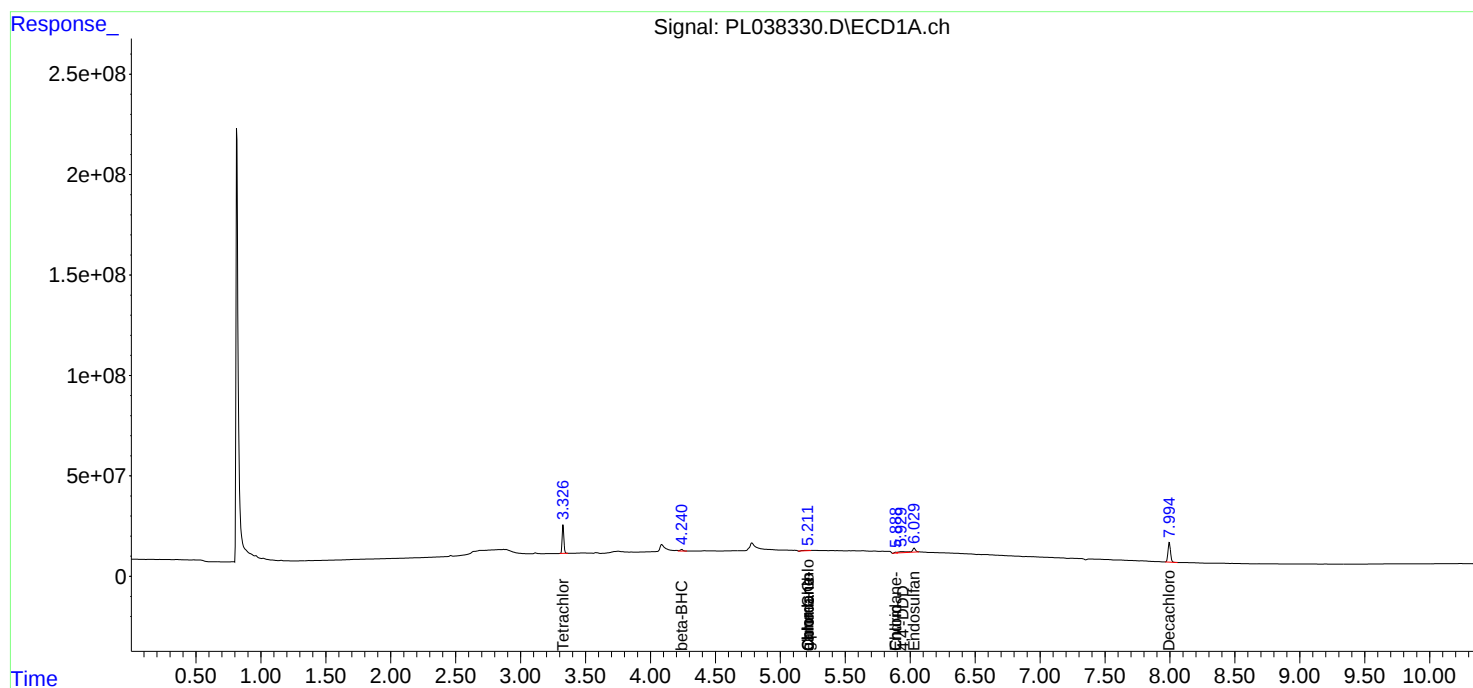
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

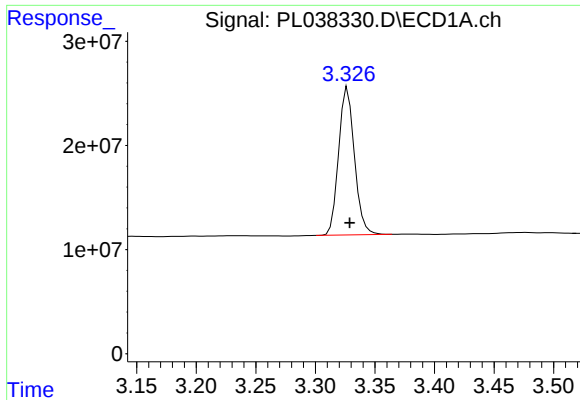
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071918\
Data File : PL038330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2018 00:40
Operator : AJ\SJ
Sample : PB111266BL
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 04:45:17 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
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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

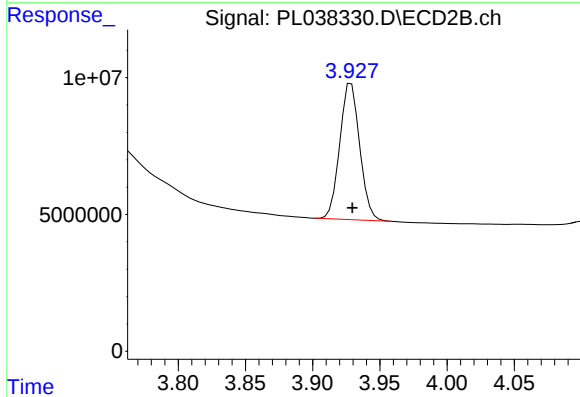




#1 Tetrachloro-m-xylene

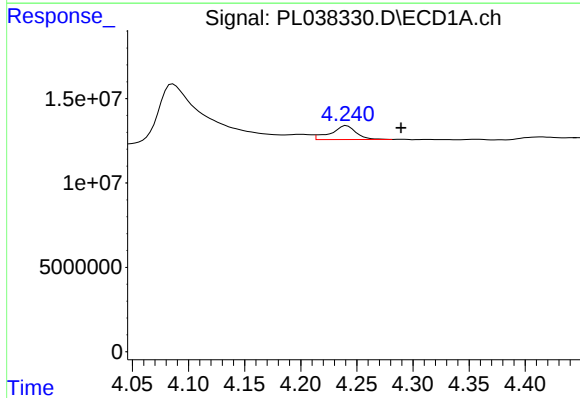
R.T.: 3.327 min
Delta R.T.: -0.002 min
Response: 130682928
Conc: 17.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



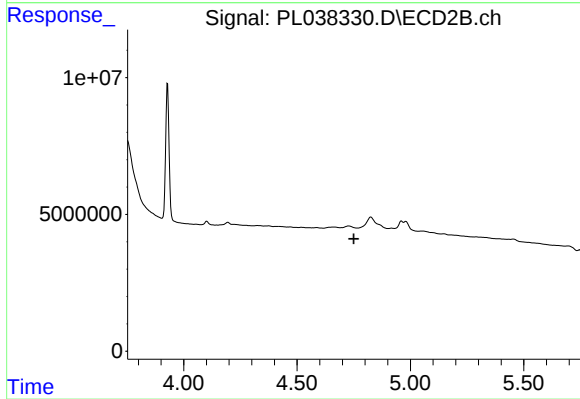
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 51110818
Conc: 19.47 ng/ml



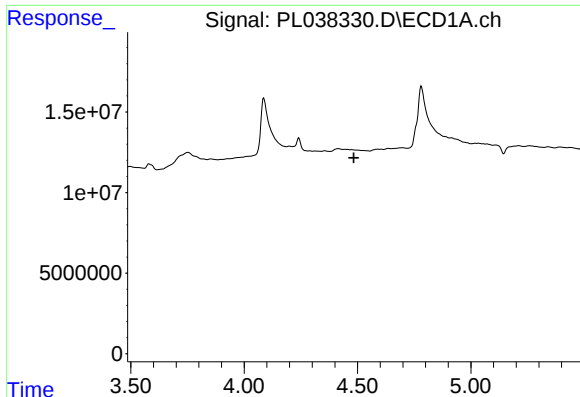
#6 beta-BHC

R.T.: 4.241 min
Delta R.T.: -0.048 min
Response: 12898384
Conc: 2.73 ng/ml



#6 beta-BHC

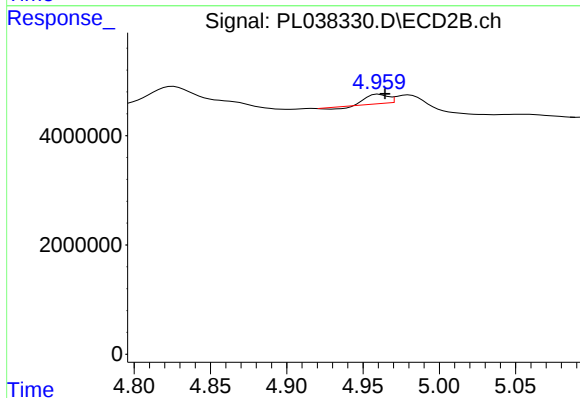
R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

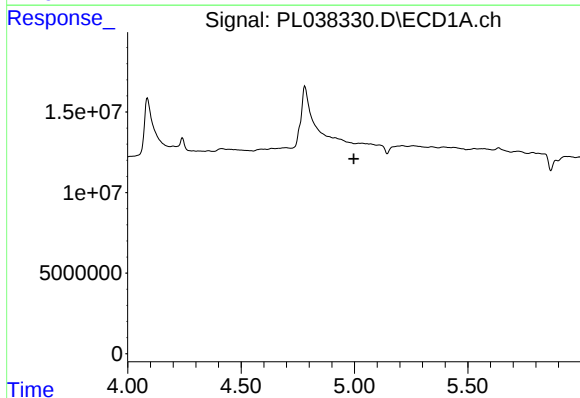
R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



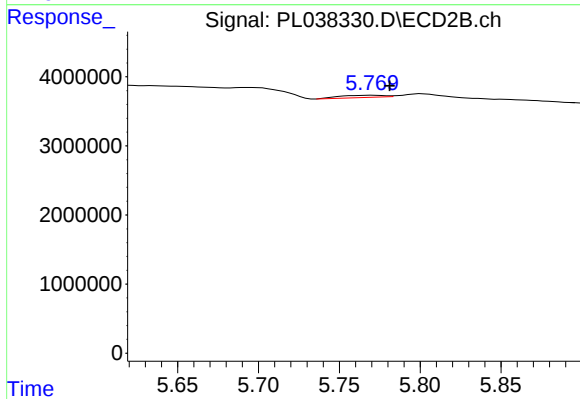
#7 delta-BHC

R.T.: 4.960 min
Delta R.T.: -0.004 min
Response: 1418984
Conc: 0.43 ng/ml



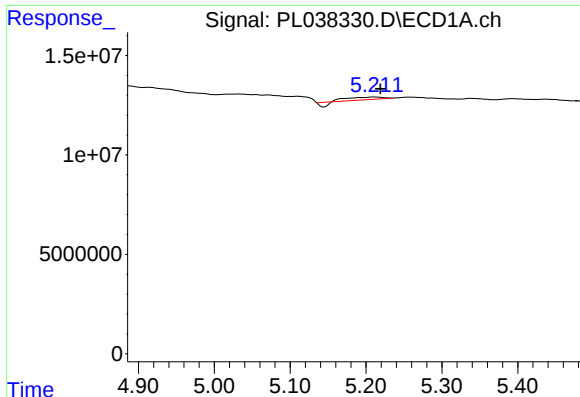
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

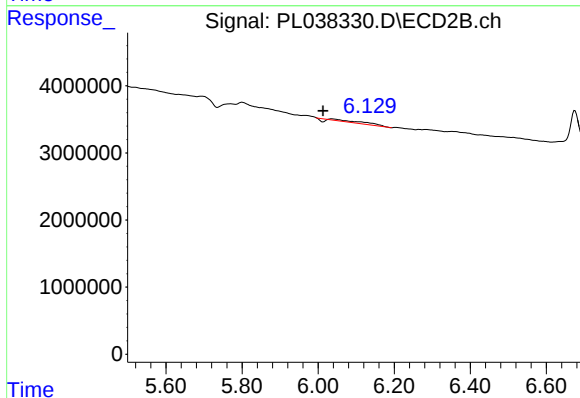
R.T.: 5.770 min
Delta R.T.: -0.012 min
Response: 614896
Conc: 0.22 ng/ml



#10 gamma-Chlordane

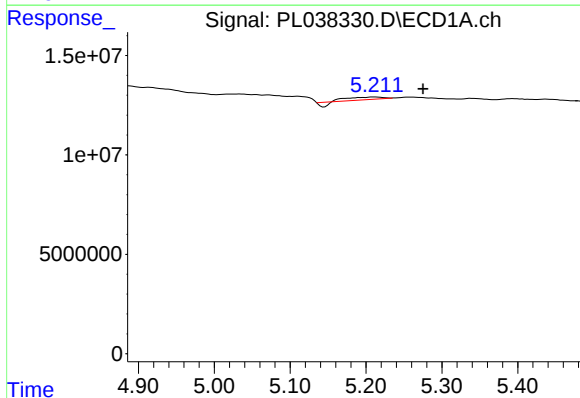
R.T.: 5.212 min
Delta R.T.: -0.007 min
Response: 3129758
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



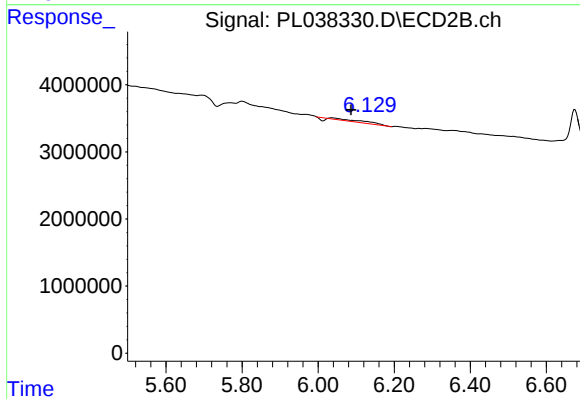
#10 gamma-Chlordane

R.T.: 6.037 min
Delta R.T.: 0.024 min
Response: 1475788
Conc: 0.51 ng/ml



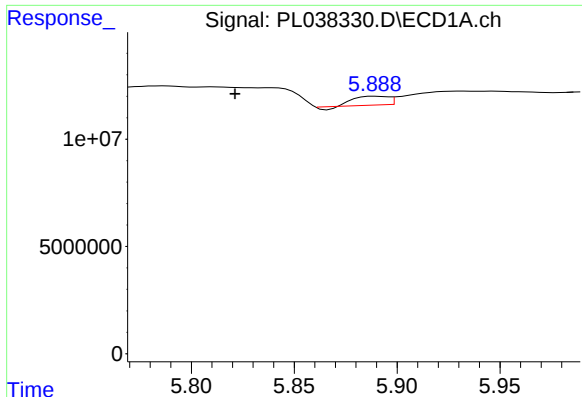
#11 alpha-Chlordane

R.T.: 5.212 min
Delta R.T.: -0.064 min
Response: 3129758
Conc: 0.33 ng/ml



#11 alpha-Chlordane

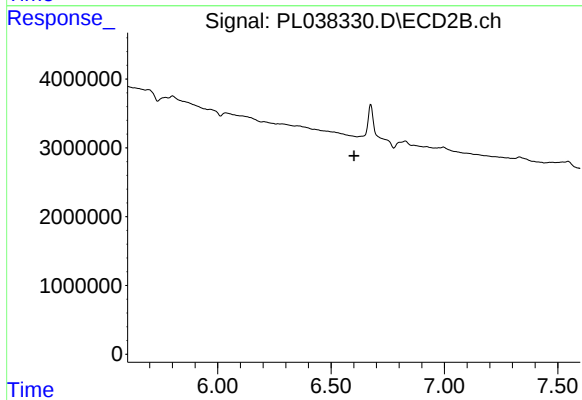
R.T.: 6.037 min
Delta R.T.: -0.050 min
Response: 1475788
Conc: 0.51 ng/ml



#14 Endrin

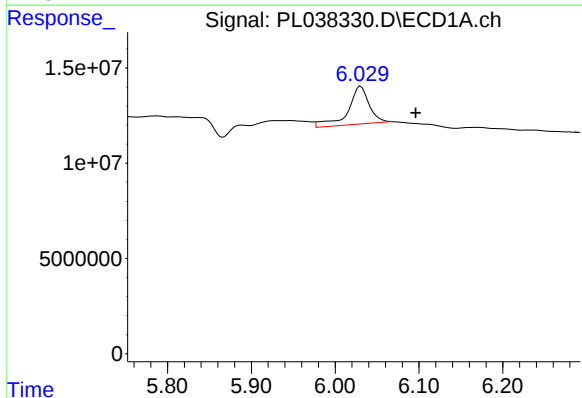
R.T.: 5.890 min
Delta R.T.: 0.068 min
Response: 4596661
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



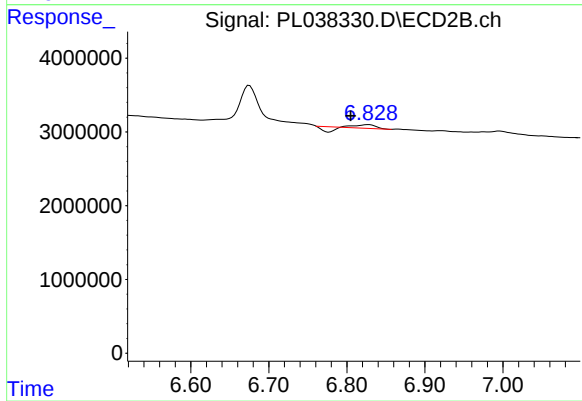
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.602 min
Response: 0
Conc: N.D.



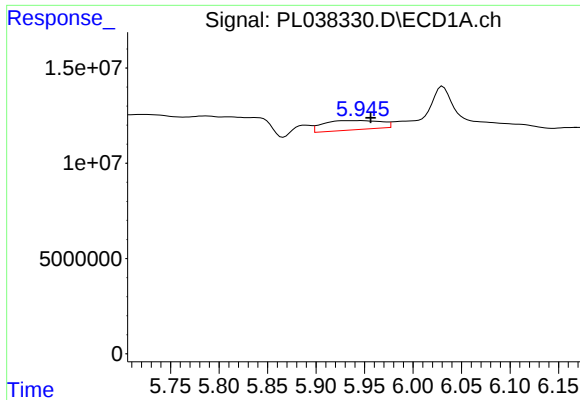
#15 Endosulfan II

R.T.: 6.031 min
Delta R.T.: -0.065 min
Response: 34941899
Conc: 4.41 ng/ml



#15 Endosulfan II

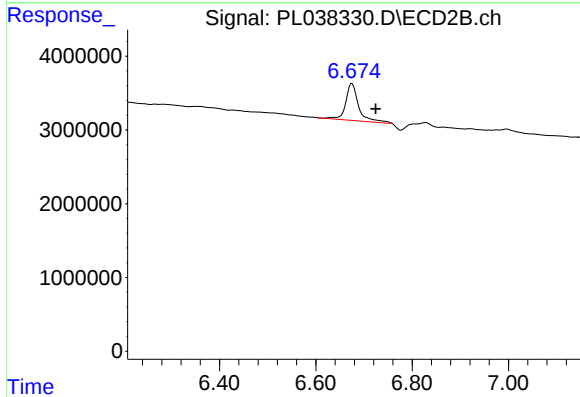
R.T.: 6.829 min
Delta R.T.: 0.023 min
Response: 245327
Conc: 0.10 ng/ml



#16 4,4'-DDD

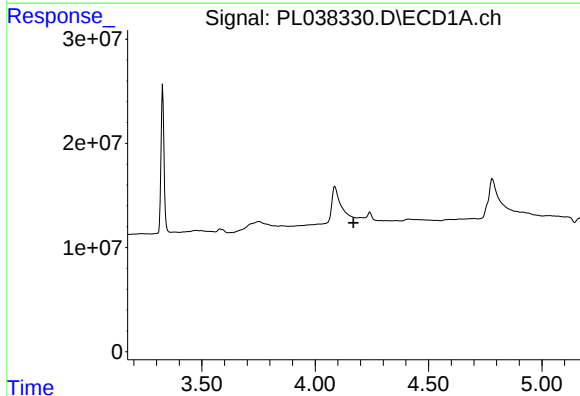
R.T.: 5.947 min
Delta R.T.: -0.010 min
Response: 20177807
Conc: 2.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



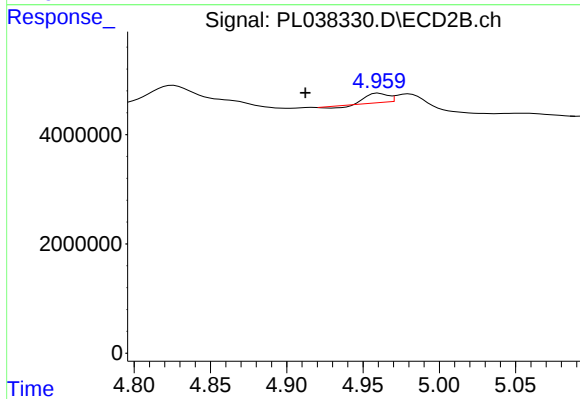
#16 4,4'-DDD

R.T.: 6.675 min
Delta R.T.: -0.049 min
Response: 9202466
Conc: 4.30 ng/ml



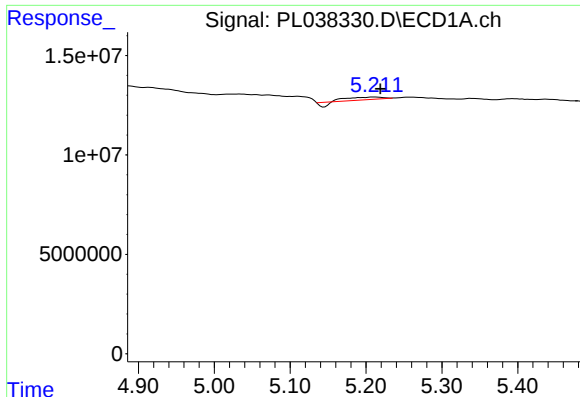
#23 Chlordane-1

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



#23 Chlordane-1

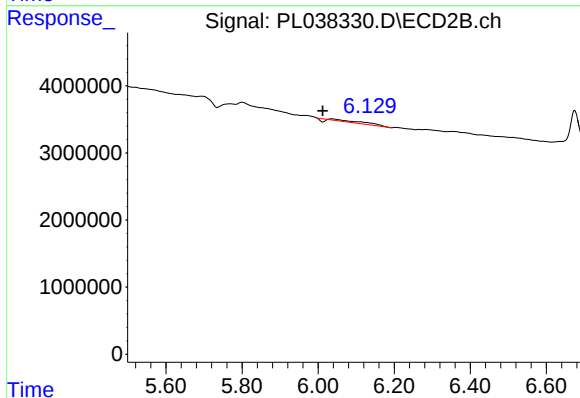
R.T.: 4.960 min
Delta R.T.: 0.048 min
Response: 1418984
Conc: 12.24 ng/ml



#25 Chlordane-3

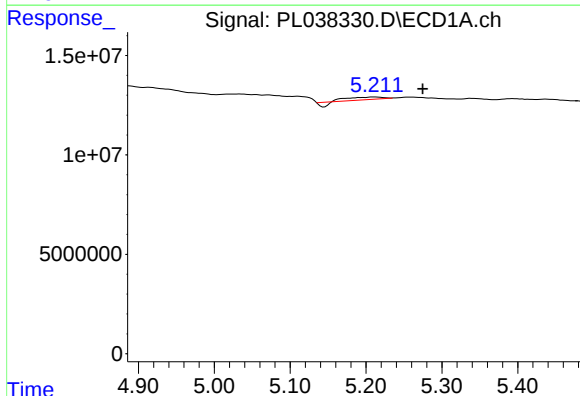
R.T.: 5.212 min
Delta R.T.: -0.007 min
Response: 3129758
Conc: 2.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



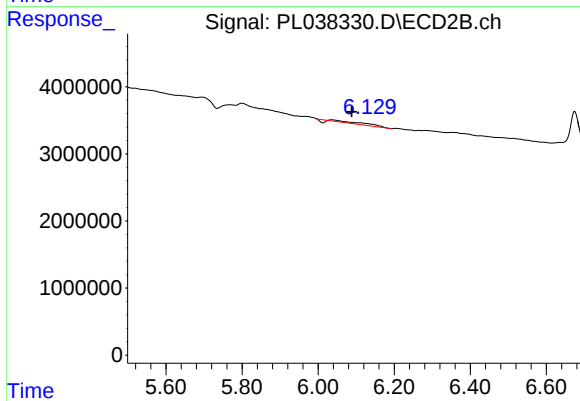
#25 Chlordane-3

R.T.: 6.037 min
Delta R.T.: 0.024 min
Response: 1475788
Conc: 3.62 ng/ml



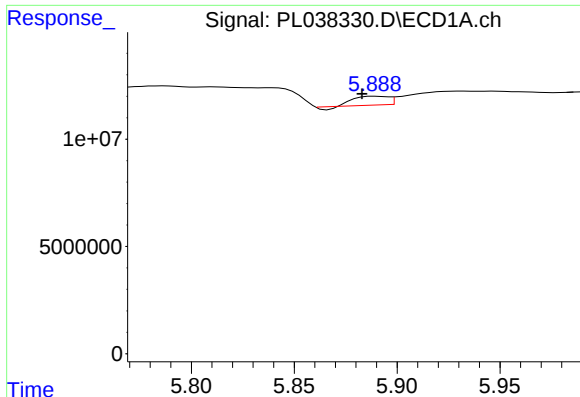
#26 Chlordane-4

R.T.: 5.212 min
Delta R.T.: -0.063 min
Response: 3129758
Conc: 2.98 ng/ml



#26 Chlordane-4

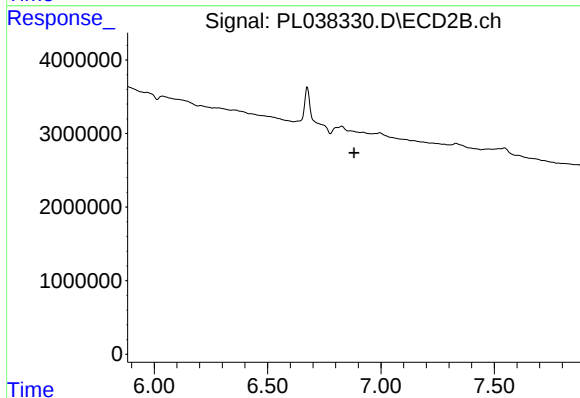
R.T.: 6.037 min
Delta R.T.: -0.052 min
Response: 1475788
Conc: 3.00 ng/ml



#27 Chlordane-5

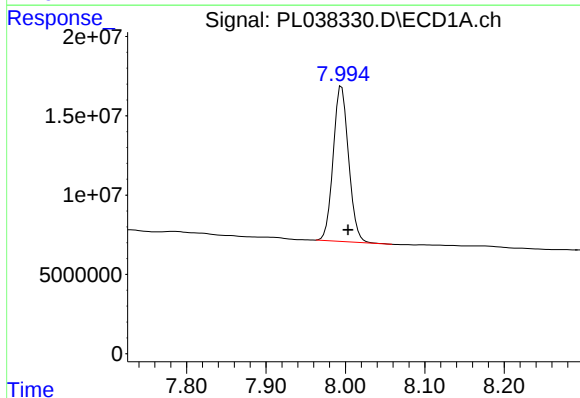
R.T.: 5.890 min
Delta R.T.: 0.007 min
Response: 4596661
Conc: 28.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



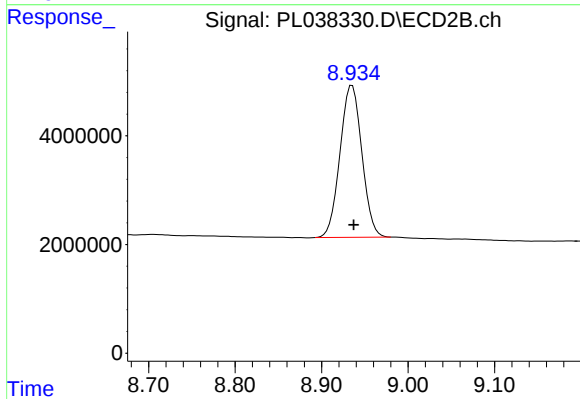
#27 Chlordane-5

R.T.: 6.865 min
Delta R.T.: -0.017 min
Response: -307
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.008 min
Response: 131709012
Conc: 17.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.002 min
Response: 49001942
Conc: 20.05 ng/ml