

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091018\
 Data File : PL039830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2018 03:05
 Operator : AJ\SJ
 Sample : J4776-03 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 05:29:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.302	3.905	19361994	5241357	2.770	1.955 #
28)	SA Decachlor...	7.954	8.892	18456556	7977884	2.628	3.438 #
Target Compounds							
9)	A Endosulfan I	5.235f	6.055f	61993738	38106926	7.080	12.990 #
10)	B gamma-Chl...	5.180	5.980	41920937	21031648	4.244	6.498 #
11)	B alpha-Chl...	5.235	6.055	61993738	38106926	6.453	11.779 #
12)	B 4,4'-DDE	5.405	0.000	6405776	0	0.669	N.D. #
14)	MA Endrin	5.841f	0.000	6929032	0	0.774	N.D. #
15)	B Endosulfa...	6.055	0.000	16798507	0	1.932	N.D. #
17)	MA 4,4'-DDT	6.146	0.000	5141269	0	0.678	N.D. #
23)	Chlordane-1	4.139	4.883	17293808	4068246	54.626	32.563 #
24)	Chlordane-2	4.630	0.000	31123349	0	89.028	N.D. #
25)	Chlordane-3	5.180	5.980	41920937	21031648	38.380	48.869 #
26)	Chlordane-4	5.235	6.055	61993738	38106926	62.034	73.463
27)	Chlordane-5	6.055	0.000	16798507	0	51.795	N.D. #

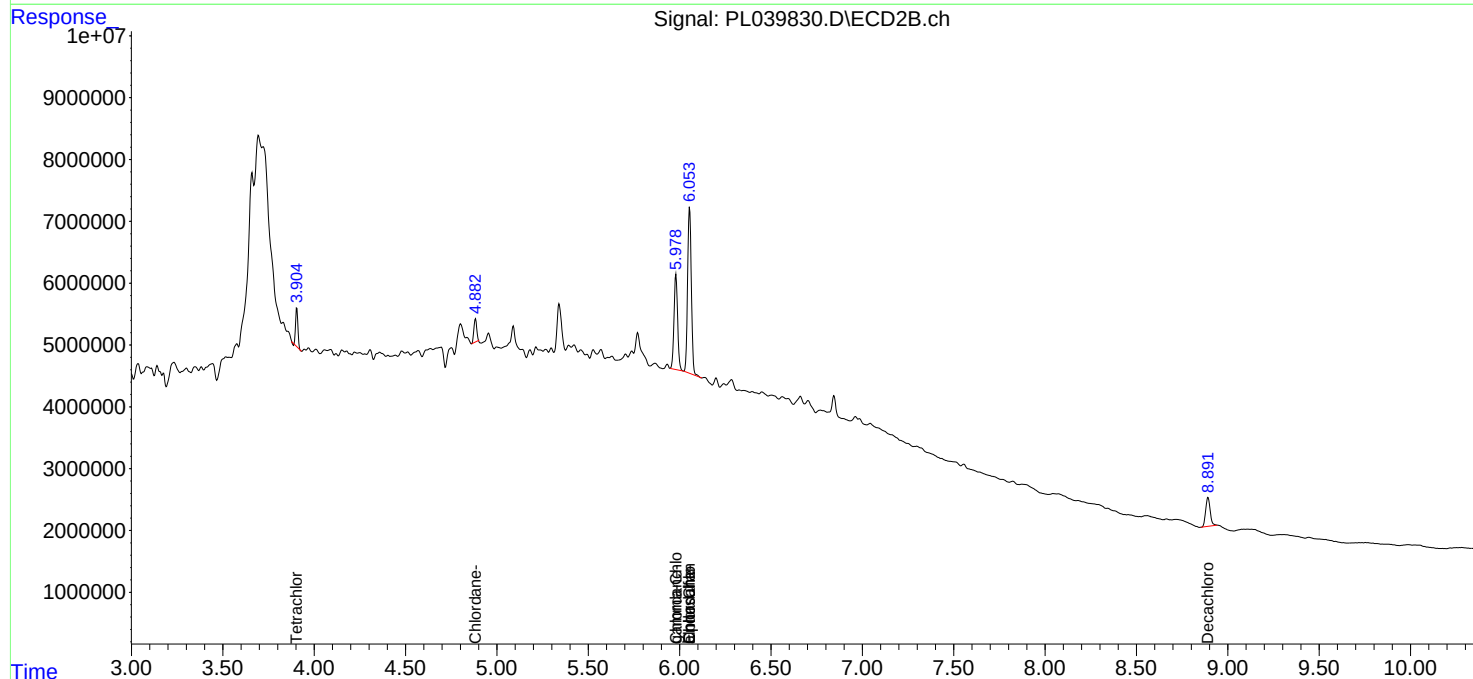
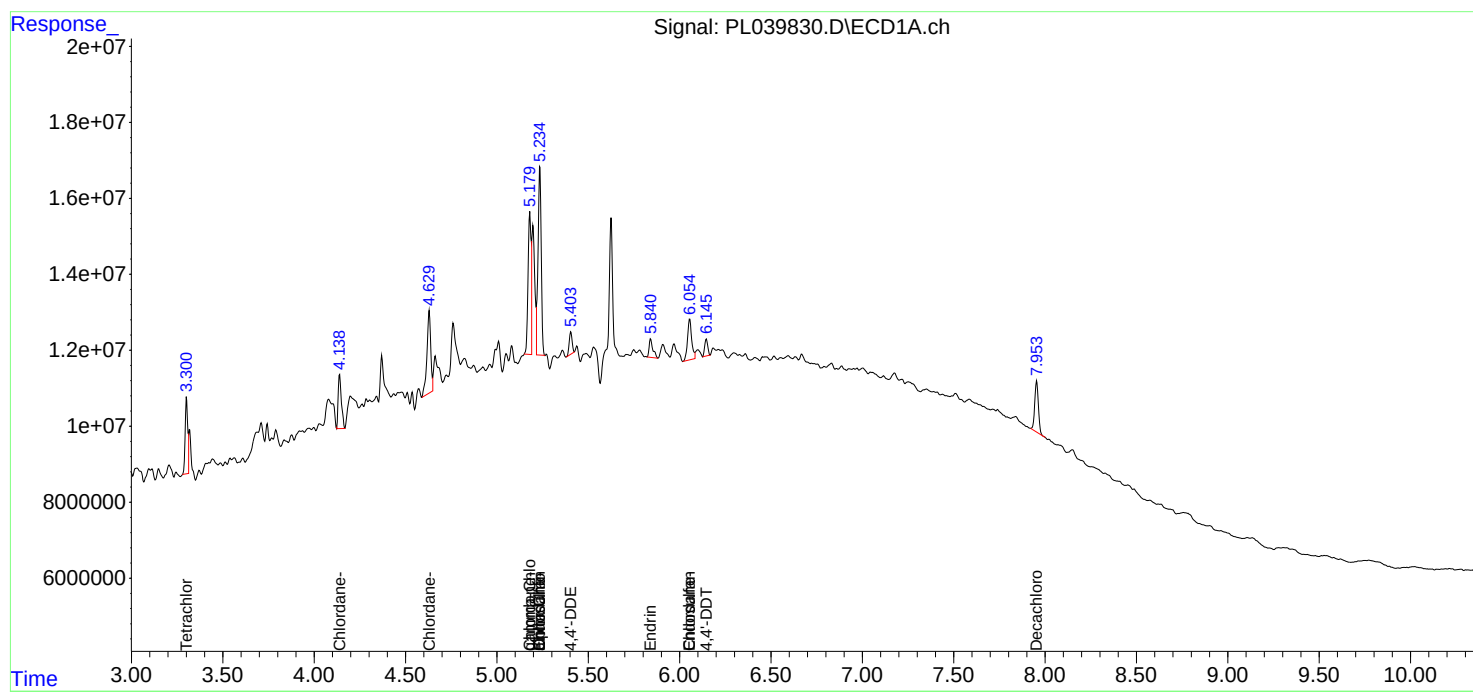
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

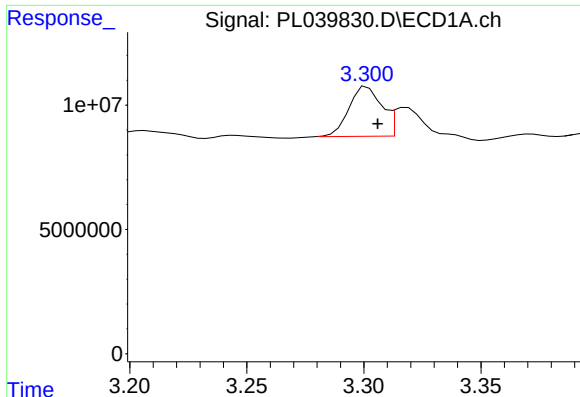
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091018\
Data File : PL039830.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2018 03:05
Operator : AJ\SJ
Sample : J4776-03 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 05:29:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 2018
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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

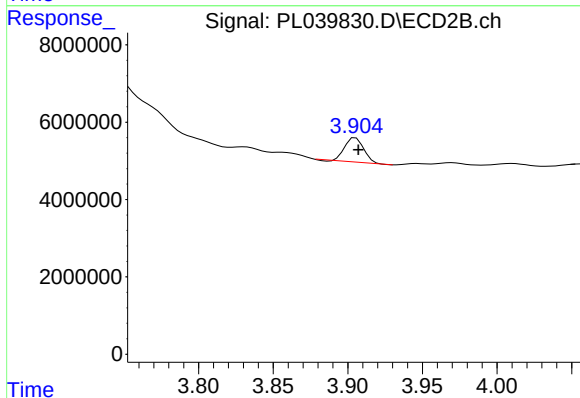




#1 Tetrachloro-m-xylene

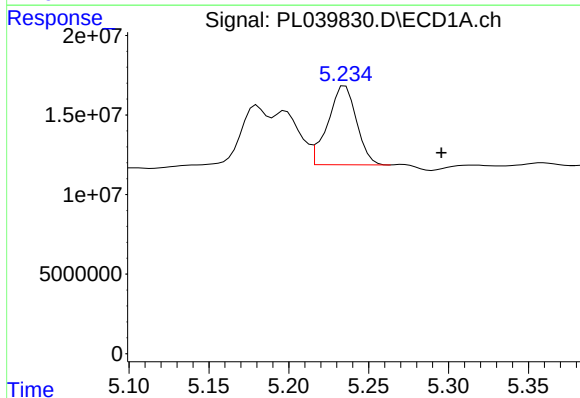
R.T.: 3.302 min
Delta R.T.: -0.004 min
Response: 19361994
Conc: 2.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



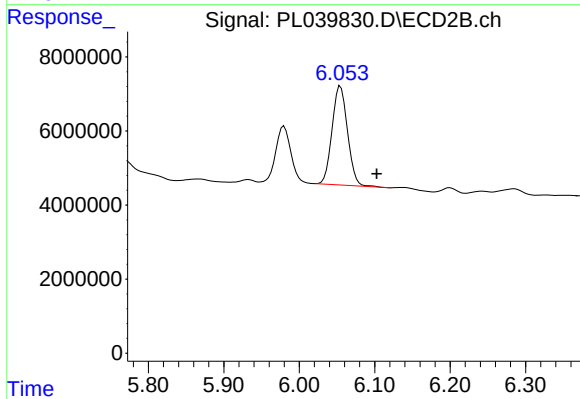
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.002 min
Response: 5241357
Conc: 1.96 ng/ml



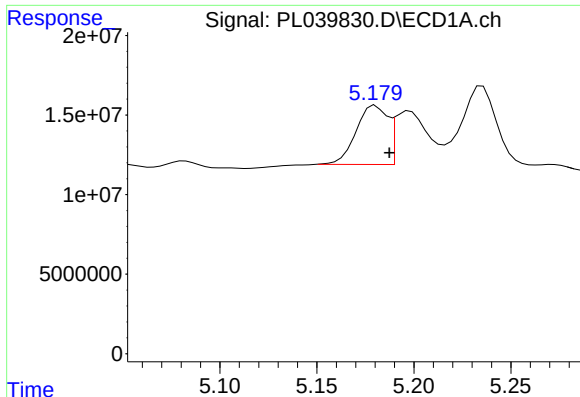
#9 Endosulfan I

R.T.: 5.235 min
Delta R.T.: -0.060 min
Response: 61993738
Conc: 7.08 ng/ml



#9 Endosulfan I

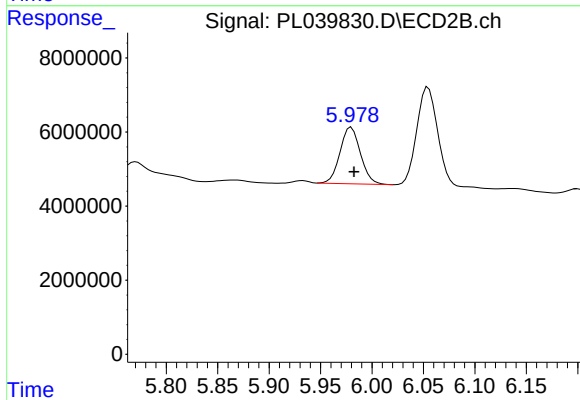
R.T.: 6.055 min
Delta R.T.: -0.048 min
Response: 38106926
Conc: 12.99 ng/ml



#10 gamma-Chlordane

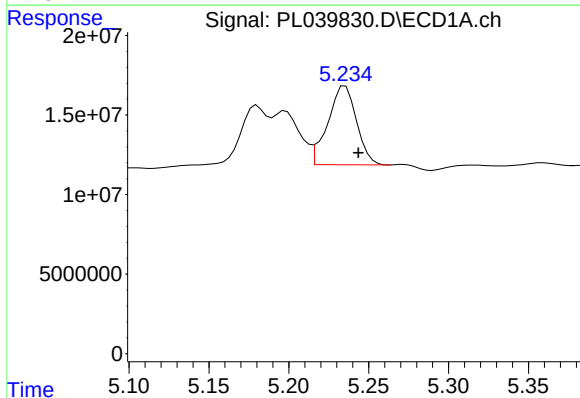
R.T.: 5.180 min
Delta R.T.: -0.007 min
Response: 41920937
Conc: 4.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



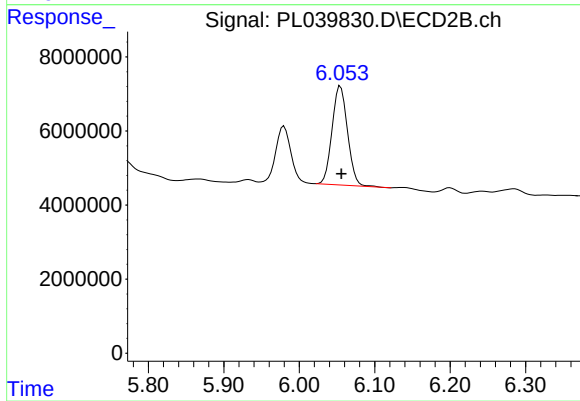
#10 gamma-Chlordane

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 21031648
Conc: 6.50 ng/ml



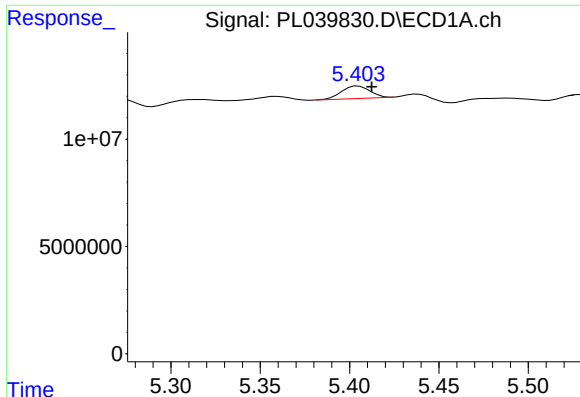
#11 alpha-Chlordane

R.T.: 5.235 min
Delta R.T.: -0.008 min
Response: 61993738
Conc: 6.45 ng/ml



#11 alpha-Chlordane

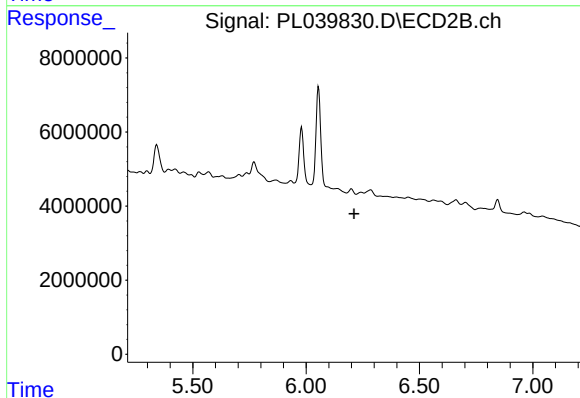
R.T.: 6.055 min
Delta R.T.: -0.001 min
Response: 38106926
Conc: 11.78 ng/ml



#12 4,4'-DDE

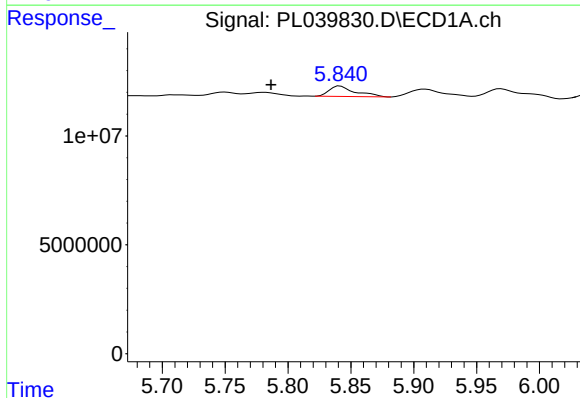
R.T.: 5.405 min
Delta R.T.: -0.007 min
Response: 6405776
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



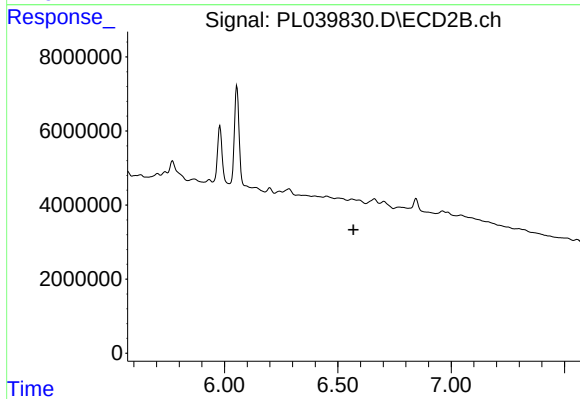
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



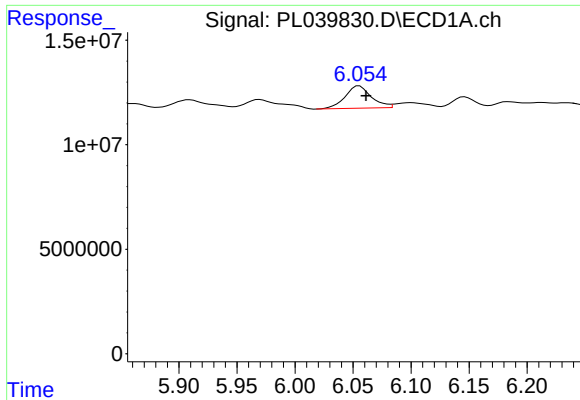
#14 Endrin

R.T.: 5.841 min
Delta R.T.: 0.055 min
Response: 6929032
Conc: 0.77 ng/ml



#14 Endrin

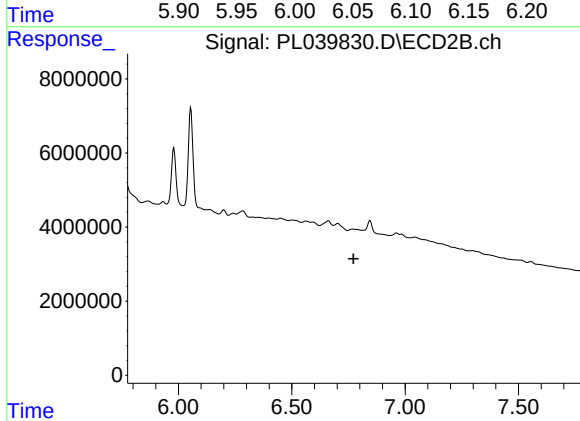
R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



#15 Endosulfan II

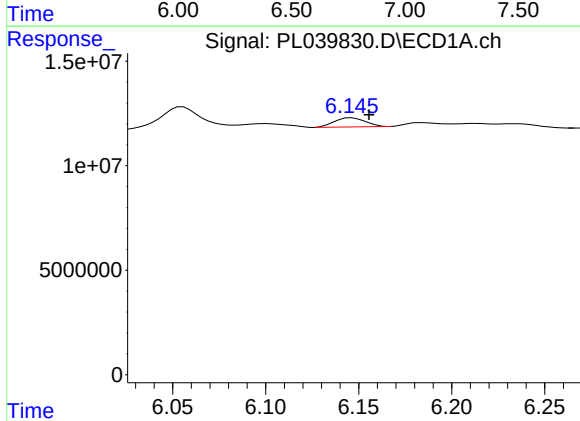
R.T.: 6.055 min
Delta R.T.: -0.006 min
Response: 16798507
Conc: 1.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



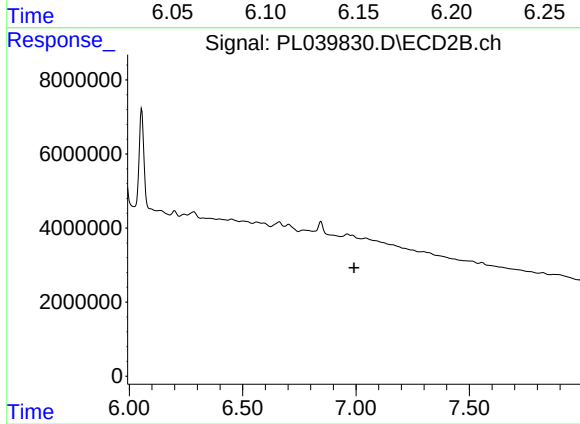
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



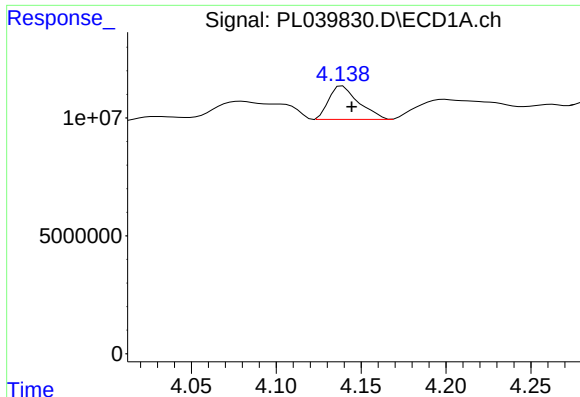
#17 4,4'-DDT

R.T.: 6.146 min
Delta R.T.: -0.009 min
Response: 5141269
Conc: 0.68 ng/ml



#17 4,4'-DDT

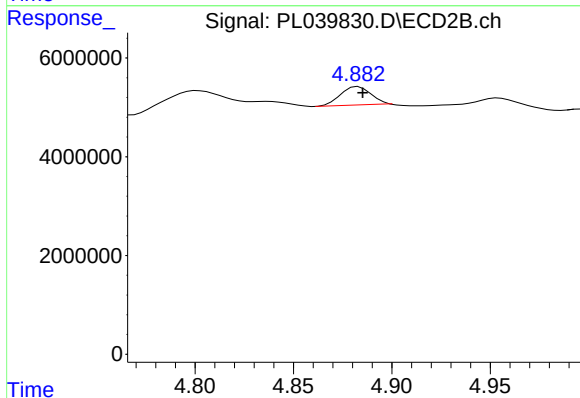
R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



#23 Chlordane-1

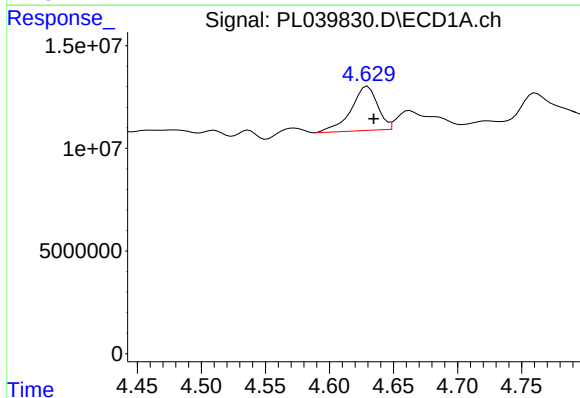
R.T.: 4.139 min
Delta R.T.: -0.005 min
Response: 17293808
Conc: 54.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



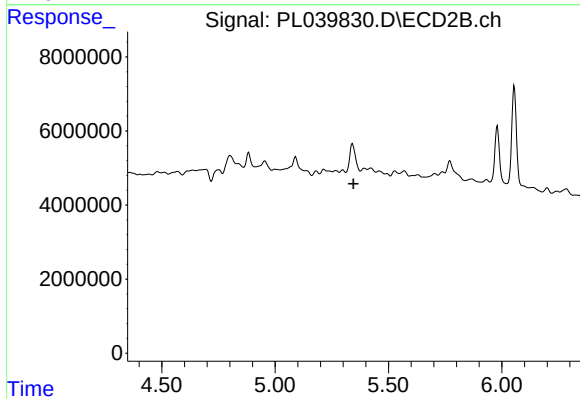
#23 Chlordane-1

R.T.: 4.883 min
Delta R.T.: -0.002 min
Response: 4068246
Conc: 32.56 ng/ml



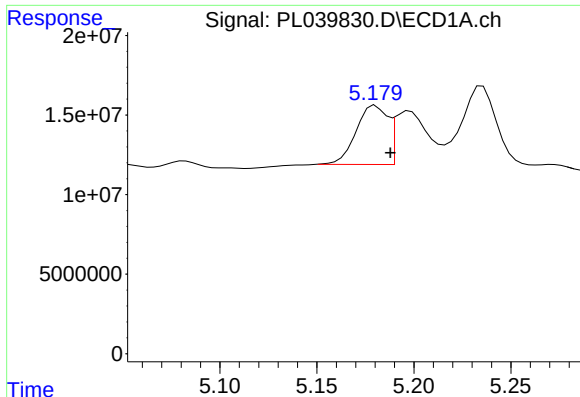
#24 Chlordane-2

R.T.: 4.630 min
Delta R.T.: -0.005 min
Response: 31123349
Conc: 89.03 ng/ml



#24 Chlordane-2

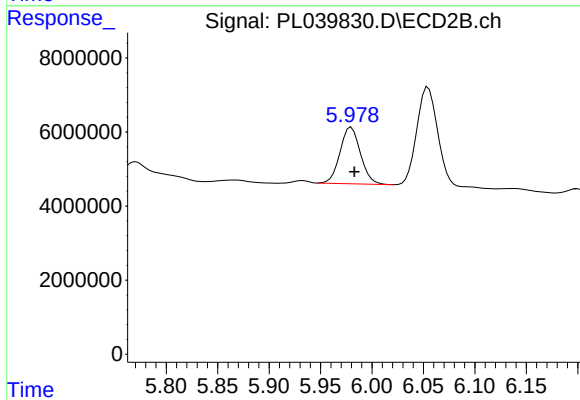
R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#25 Chlordane-3

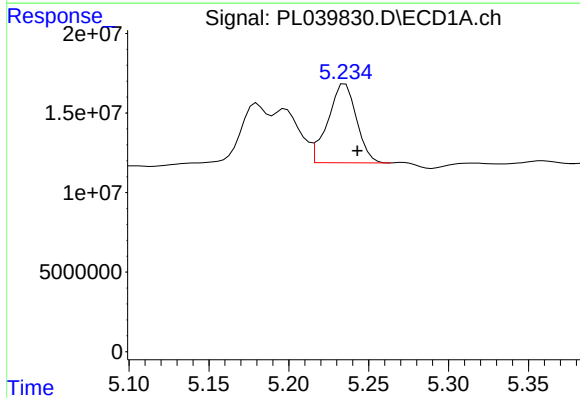
R.T.: 5.180 min
Delta R.T.: -0.008 min
Response: 41920937
Conc: 38.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



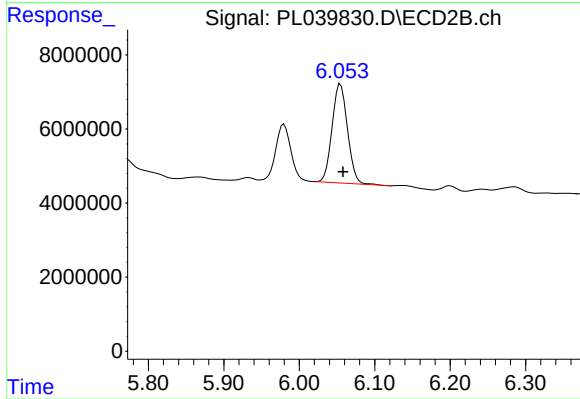
#25 Chlordane-3

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 21031648
Conc: 48.87 ng/ml



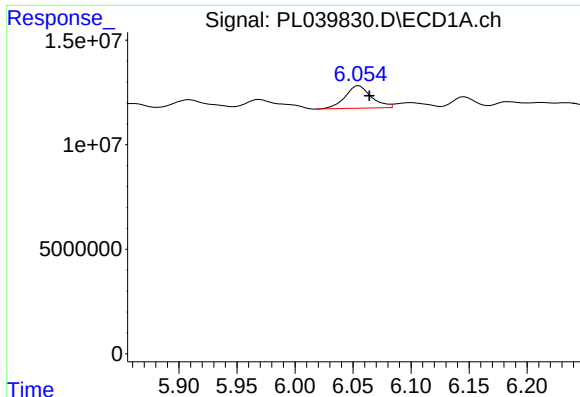
#26 Chlordane-4

R.T.: 5.235 min
Delta R.T.: -0.008 min
Response: 61993738
Conc: 62.03 ng/ml



#26 Chlordane-4

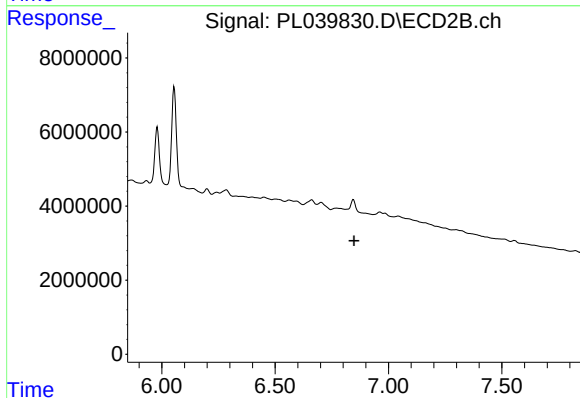
R.T.: 6.055 min
Delta R.T.: -0.004 min
Response: 38106926
Conc: 73.46 ng/ml



#27 Chlordane-5

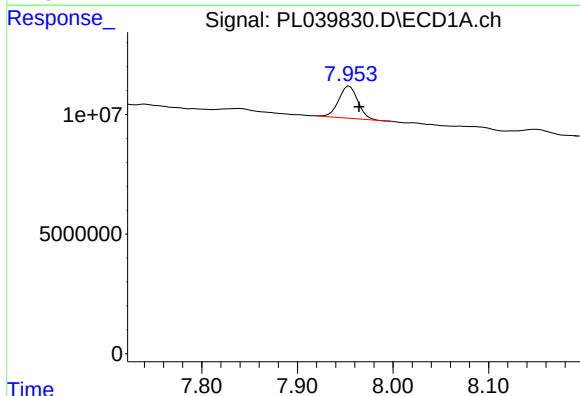
R.T.: 6.055 min
Delta R.T.: -0.009 min
Response: 16798507
Conc: 51.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



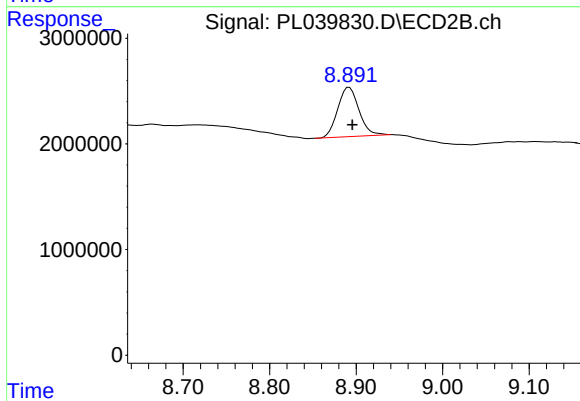
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: -0.010 min
Response: 18456556
Conc: 2.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: -0.004 min
Response: 7977884
Conc: 3.44 ng/ml