

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082118\
 Data File : PL039384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 01:08
 Operator : AJ\SJ
 Sample : J4271-13
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 01:55:37 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...	3.305	3.907	121.1E6	46165696	17.328	17.220
28)	SA Decachlor...	7.963	8.897	91137097	42294474	12.976	18.226 #
Target Compounds							
2)	A alpha-BHC	3.688f	0.000	1333113	0	0.113	N.D. #
6)	B beta-BHC	4.217f	0.000	16473002	0	3.546	N.D. #
9)	A Endosulfan I	5.242f	0.000	14975536	0	1.710	N.D. #
10)	B gamma-Chl...	5.185	0.000	6433945	0	0.651	N.D. #
11)	B alpha-Chl...	5.242	0.000	14975536	0	1.559	N.D. #
12)	B 4,4'-DDE	5.411	0.000	6220332	0	0.650	N.D. #
15)	B Endosulfa...	6.016f	0.000	10605915	0	1.220	N.D. #
16)	A 4,4'-DDD	5.915	0.000	7337035	0	0.921	N.D. #
17)	MA 4,4'-DDT	6.151	0.000	5495231	0	0.725	N.D. #
23)	Chlordane-1	4.148	0.000	10067946	0	31.802	N.D. #
24)	Chlordane-2	4.667	0.000	21587731	0	61.751	N.D. #
25)	Chlordane-3	5.185	0.000	6433945	0	5.890	N.D. #
26)	Chlordane-4	5.242	0.000	14975536	0	14.985	N.D. #
27)	Chlordane-5	6.016	0.000	10605915	0	32.701	N.D. #

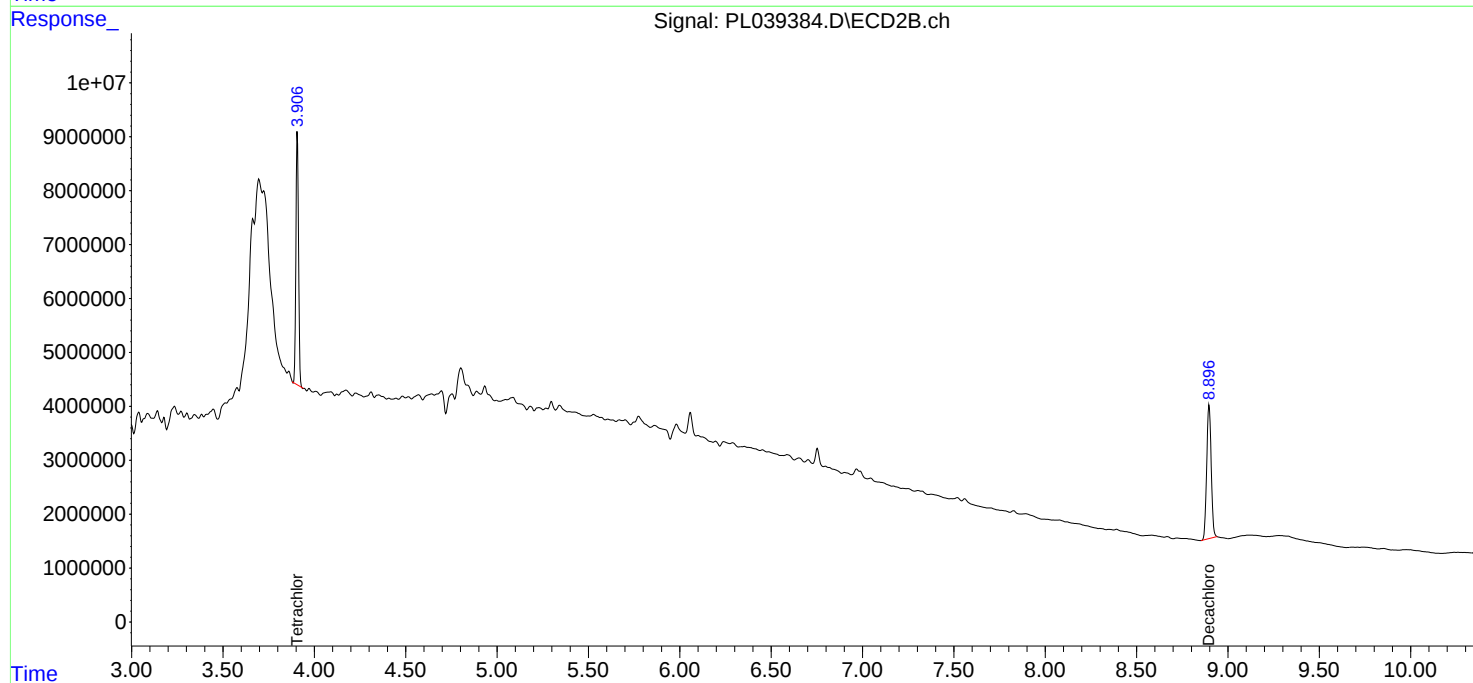
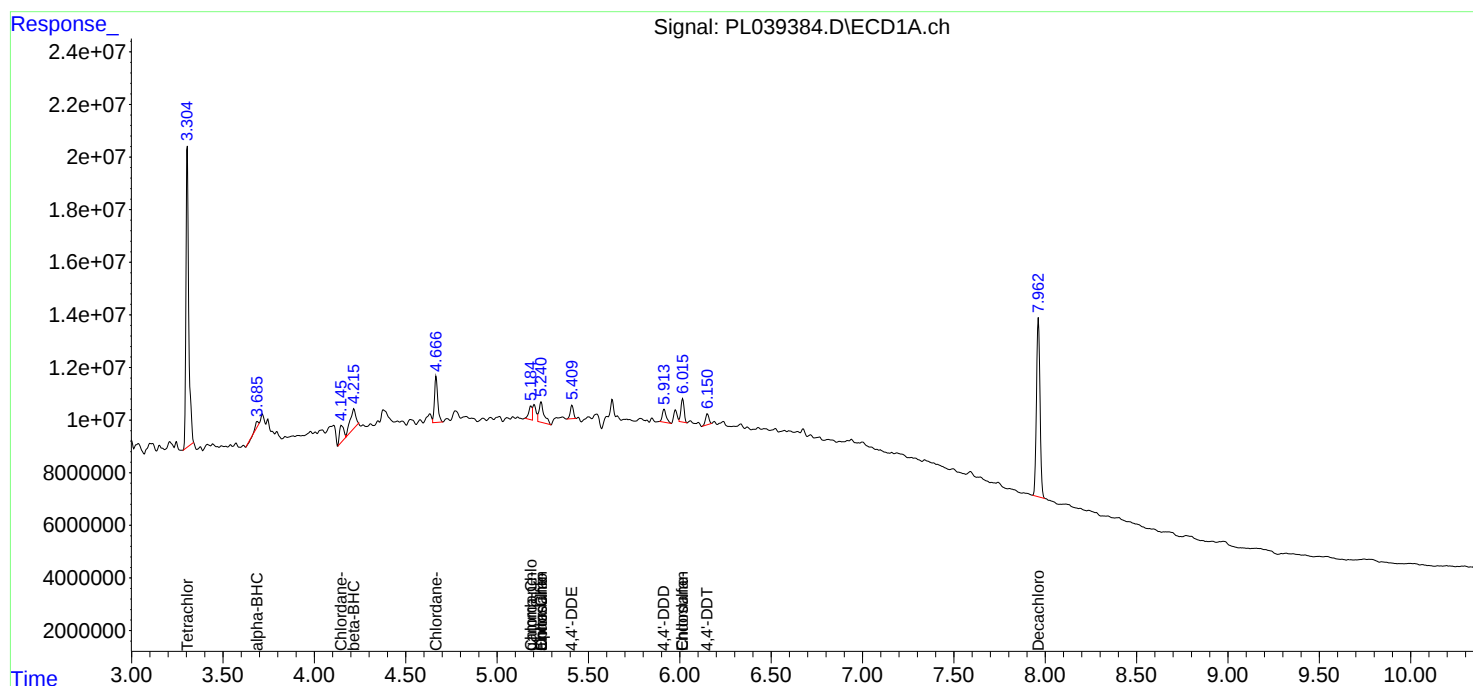
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

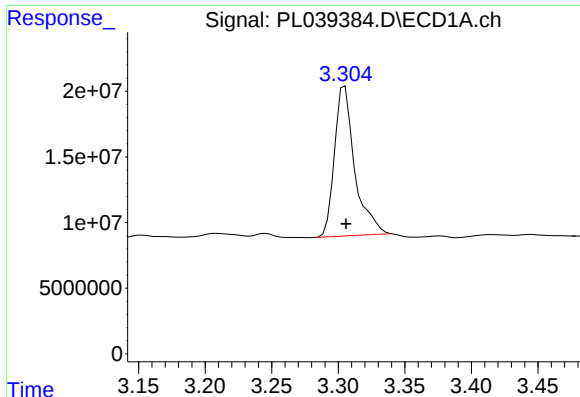
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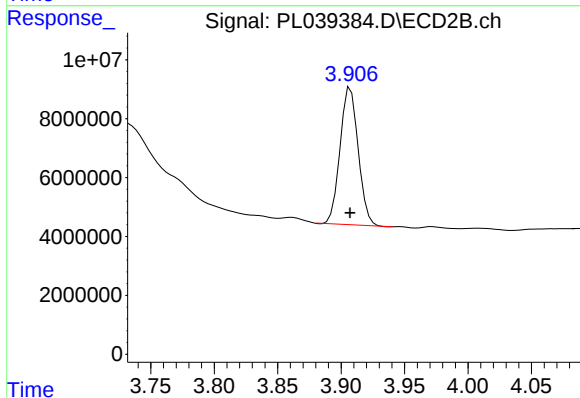




#1 Tetrachloro-m-xylene

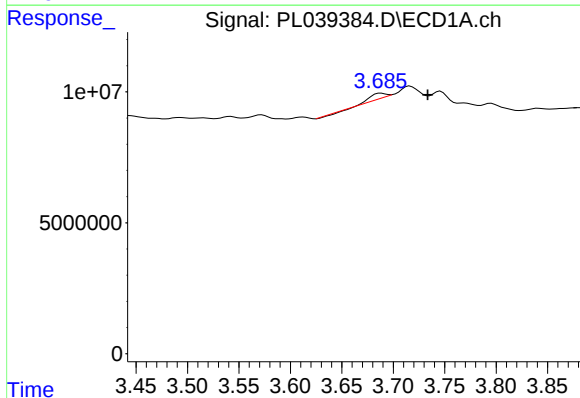
R.T.: 3.305 min
Delta R.T.: 0.000 min
Response: 121128466
Conc: 17.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



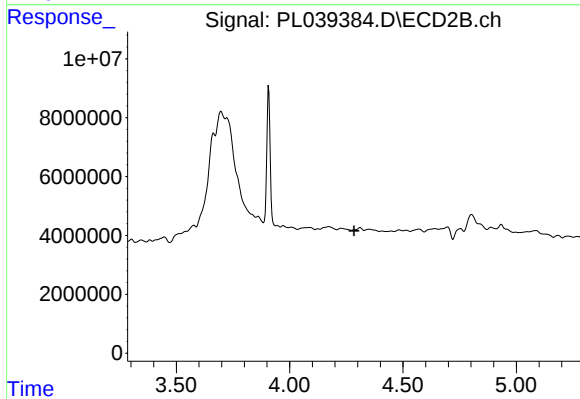
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 46165696
Conc: 17.22 ng/ml



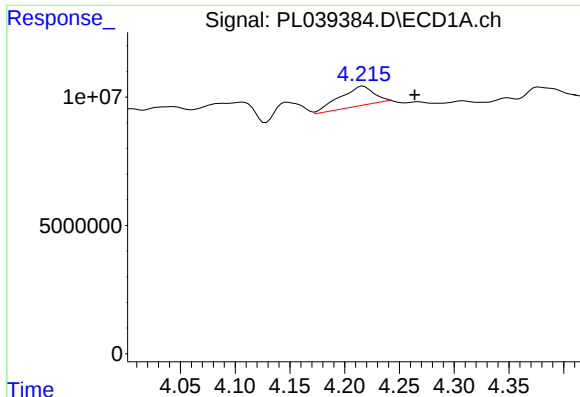
#2 alpha-BHC

R.T.: 3.688 min
Delta R.T.: -0.045 min
Response: 1333113
Conc: 0.11 ng/ml



#2 alpha-BHC

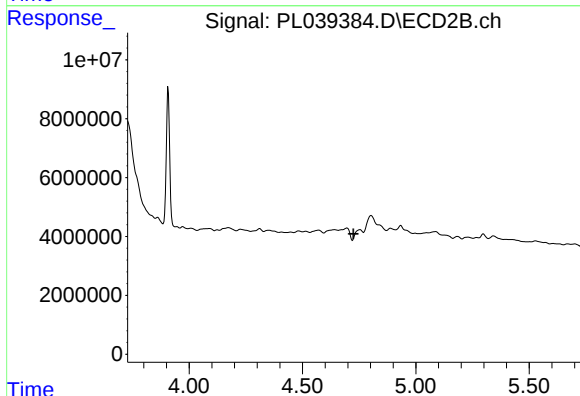
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#6 beta-BHC

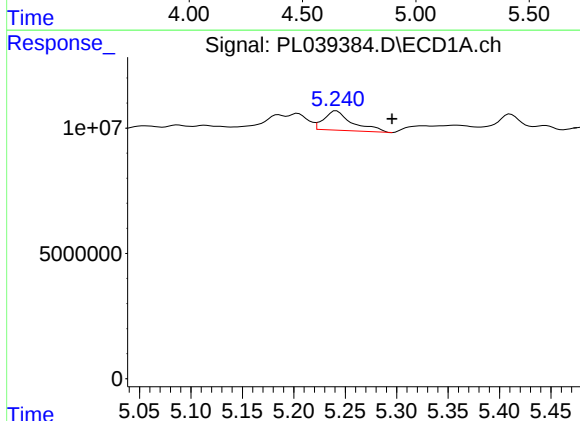
R.T.: 4.217 min
Delta R.T.: -0.047 min
Response: 16473002
Conc: 3.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



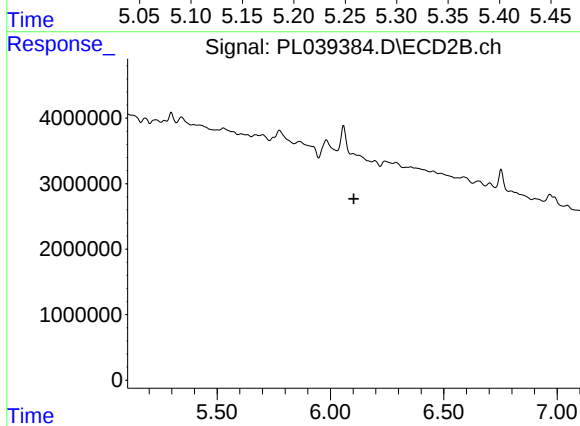
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



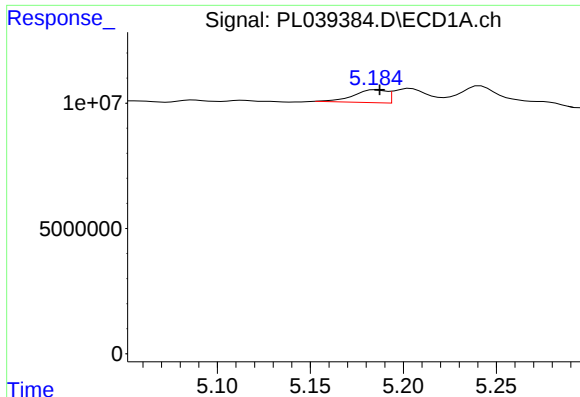
#9 Endosulfan I

R.T.: 5.242 min
Delta R.T.: -0.054 min
Response: 14975536
Conc: 1.71 ng/ml



#9 Endosulfan I

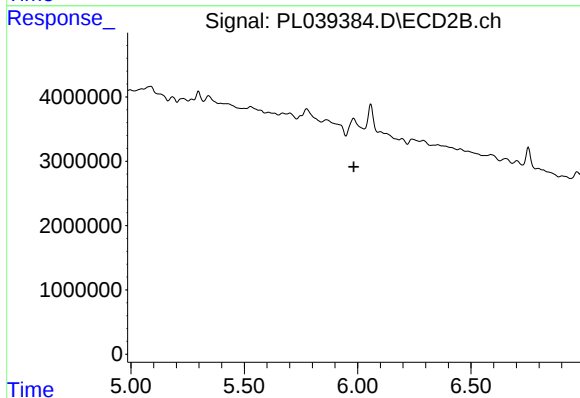
R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

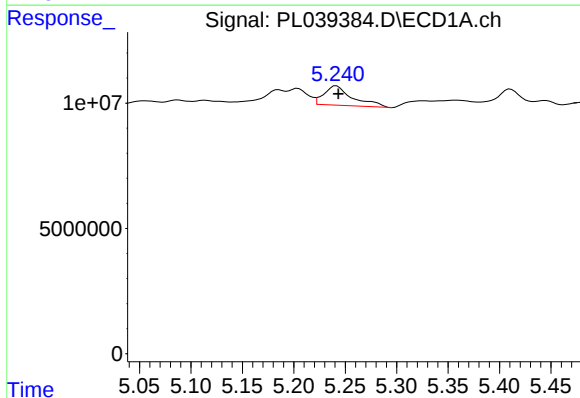
R.T.: 5.185 min
Delta R.T.: -0.002 min
Response: 6433945
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



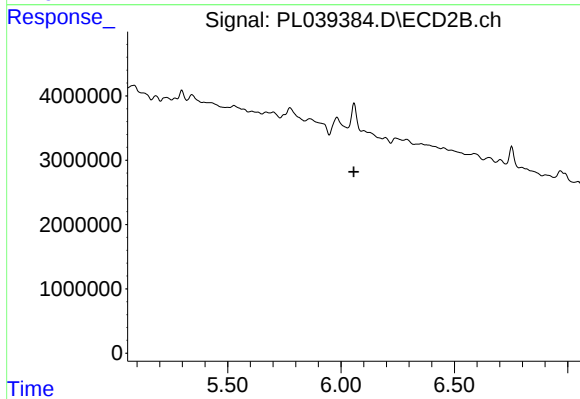
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



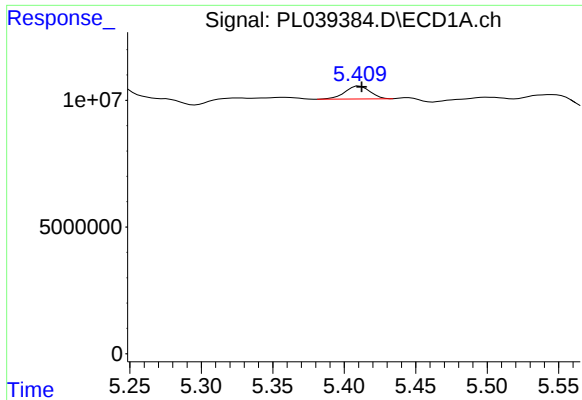
#11 alpha-Chlordane

R.T.: 5.242 min
Delta R.T.: -0.002 min
Response: 14975536
Conc: 1.56 ng/ml



#11 alpha-Chlordane

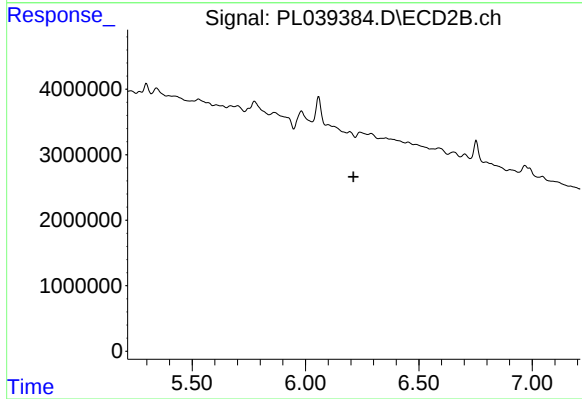
R.T.: 0.000 min
Exp R.T. : 6.056 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

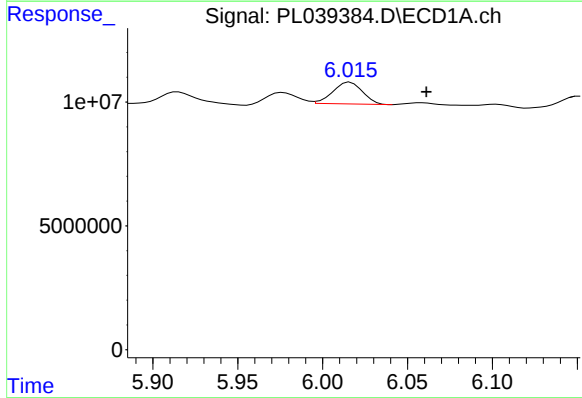
R.T.: 5.411 min
Delta R.T.: -0.002 min
Response: 6220332
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



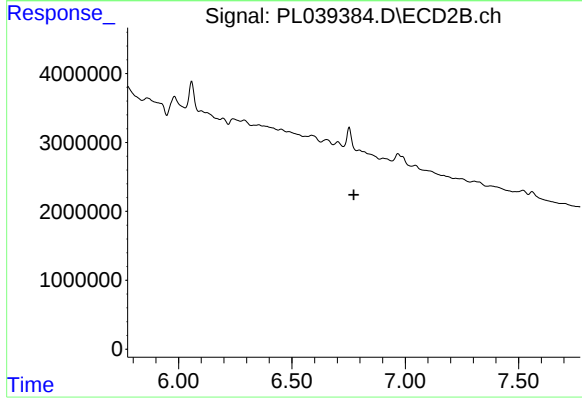
#12 4,4'-DDE

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



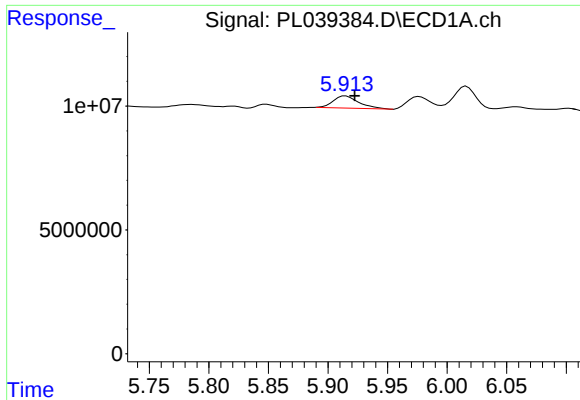
#15 Endosulfan II

R.T.: 6.016 min
Delta R.T.: -0.045 min
Response: 10605915
Conc: 1.22 ng/ml



#15 Endosulfan II

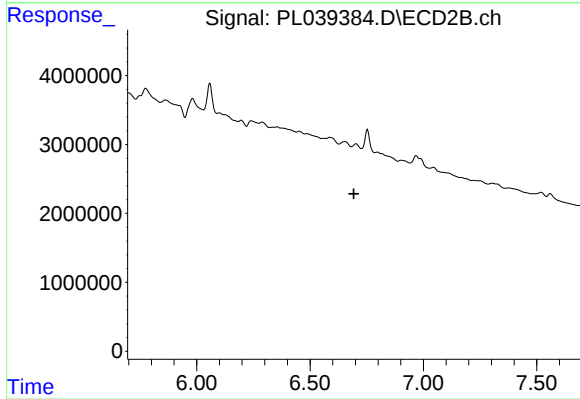
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

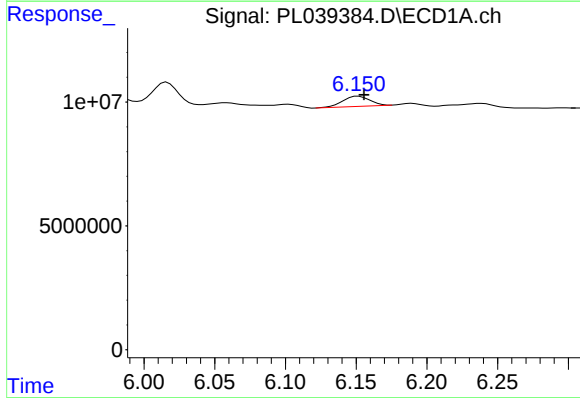
R.T.: 5.915 min
Delta R.T.: -0.008 min
Response: 7337035
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



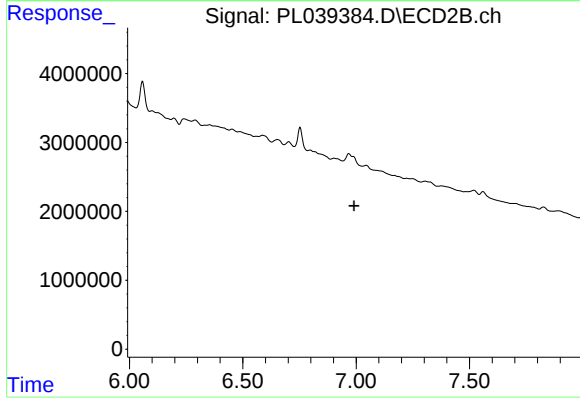
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



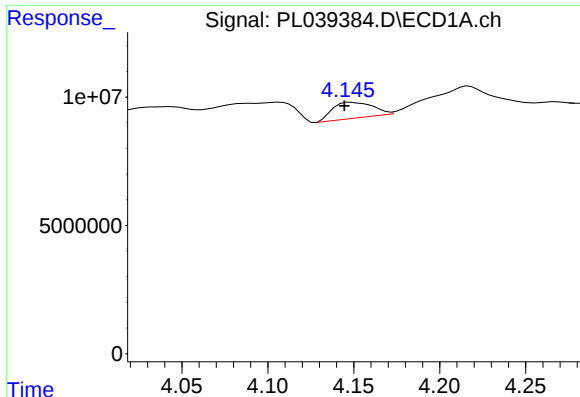
#17 4,4'-DDT

R.T.: 6.151 min
Delta R.T.: -0.004 min
Response: 5495231
Conc: 0.72 ng/ml



#17 4,4'-DDT

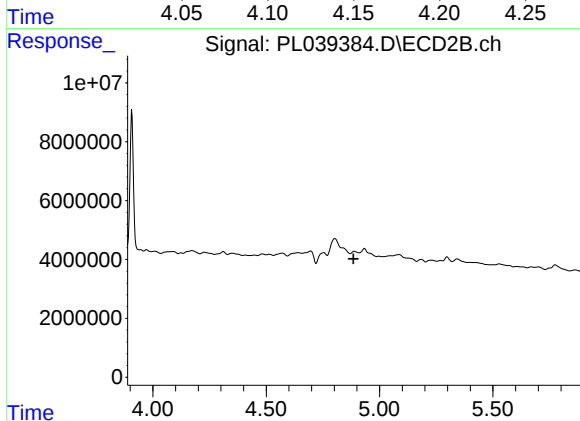
R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



#23 Chlordane-1

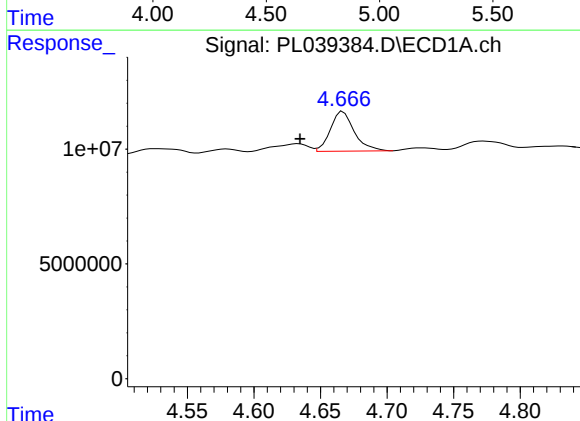
R.T.: 4.148 min
Delta R.T.: 0.004 min
Response: 10067946
Conc: 31.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



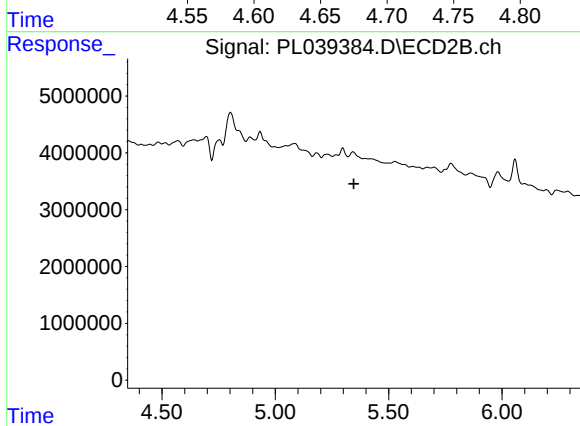
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



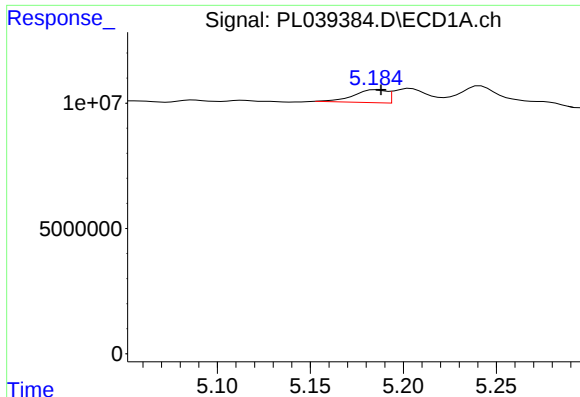
#24 Chlordane-2

R.T.: 4.667 min
Delta R.T.: 0.032 min
Response: 21587731
Conc: 61.75 ng/ml



#24 Chlordane-2

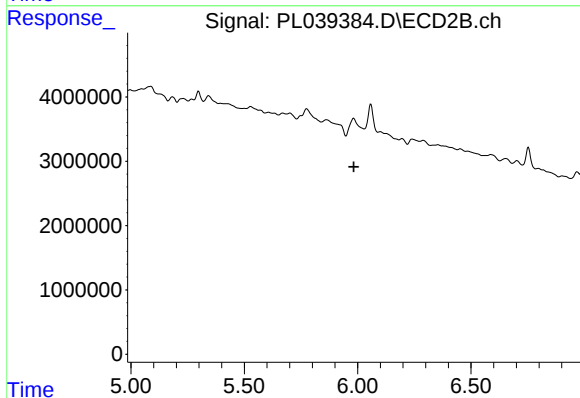
R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#25 Chlordane-3

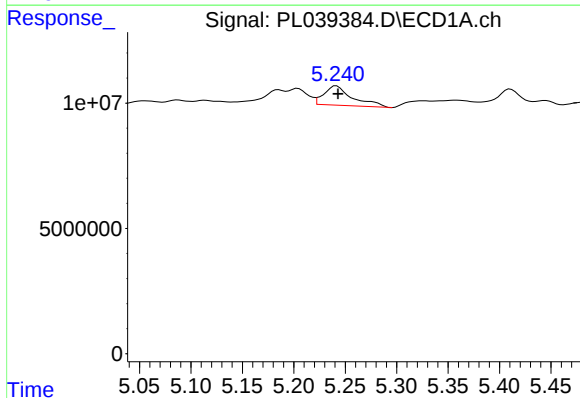
R.T.: 5.185 min
Delta R.T.: -0.003 min
Response: 6433945
Conc: 5.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



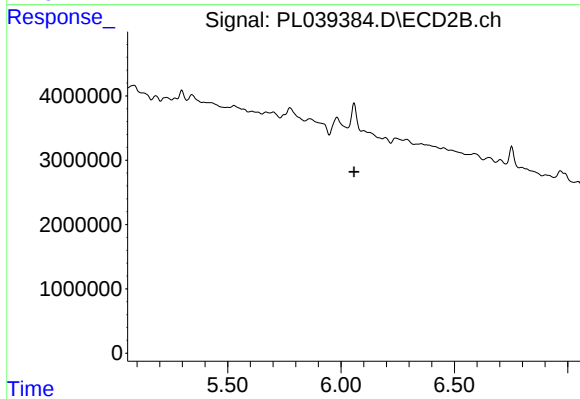
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



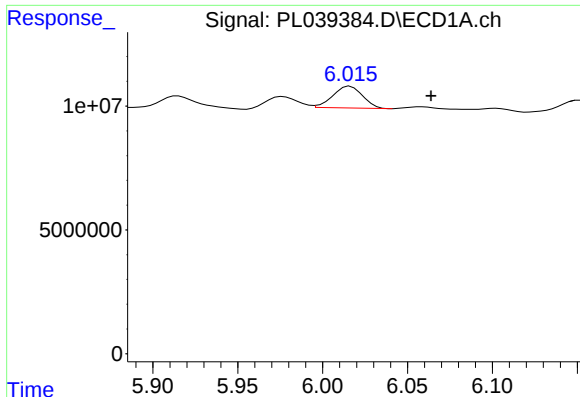
#26 Chlordane-4

R.T.: 5.242 min
Delta R.T.: -0.001 min
Response: 14975536
Conc: 14.99 ng/ml



#26 Chlordane-4

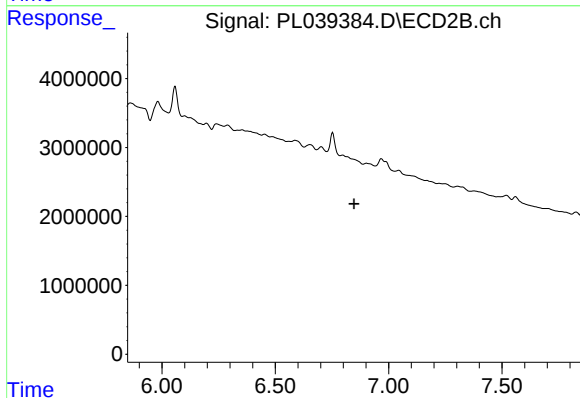
R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



#27 Chlordane-5

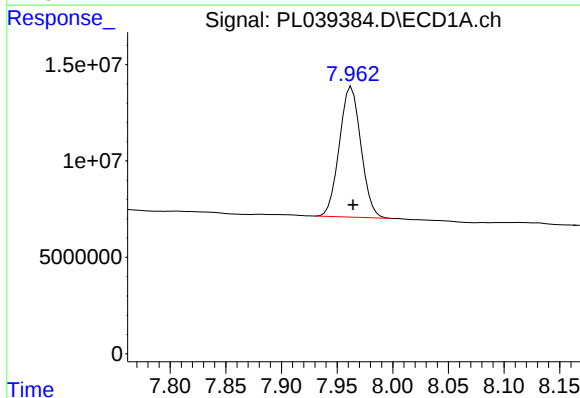
R.T.: 6.016 min
Delta R.T.: -0.048 min
Response: 10605915
Conc: 32.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



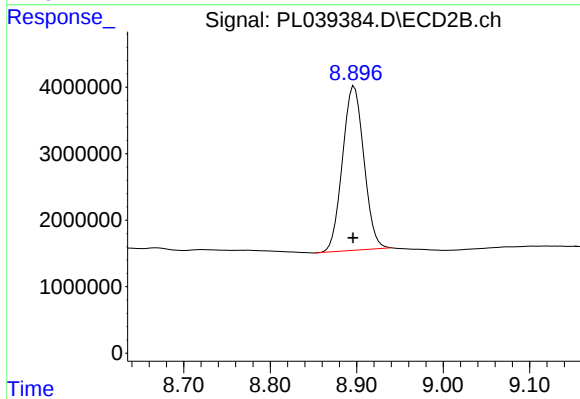
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: -0.001 min
Response: 91137097
Conc: 12.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.897 min
Delta R.T.: 0.002 min
Response: 42294474
Conc: 18.23 ng/ml