

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091018\
 Data File : PL039790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 16:41
 Operator : AJ\SJ
 Sample : J4777-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 05:17:41 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...	3.301	3.904	109.0E6	42809042	15.599	15.968
28)	SA Decachlor...	7.954	8.890	93249930	43397351	13.277	18.701 #
Target Compounds							
2)	A alpha-BHC	3.742	0.000	1790504	0	0.151	N.D. #
3)	MA gamma-BHC...	3.975f	0.000	1126091	0	0.106	N.D. #
5)	MB Aldrin	4.518	0.000	11885932	0	1.187	N.D. #
8)	B Heptachlo...	0.000	5.770	0	12642546	N.D.	3.759 #
9)	A Endosulfan I	5.315	0.000	3690459	0	0.421	N.D. #
10)	B gamma-Chl...	5.175	5.976	10311178	8380002	1.044	2.589 #
11)	B alpha-Chl...	5.175f	0.000	10311178	0	1.073	N.D. #
12)	B 4,4'-DDE	5.404	0.000	10322477	0	1.078	N.D. #
16)	A 4,4'-DDD	5.909	0.000	17482136	0	2.194	N.D. #
17)	MA 4,4'-DDT	6.144	0.000	6867391	0	0.906	N.D. #
23)	Chlordane-1	4.145	4.887	14528774	1277288	45.892	10.224 #
24)	Chlordane-2	4.614	5.293	6210124	5623905	17.764	44.400 #
25)	Chlordane-3	5.175	5.976	10311178	8380002	9.440	19.472 #
26)	Chlordane-4	5.175	0.000	10311178	0	10.318	N.D. #

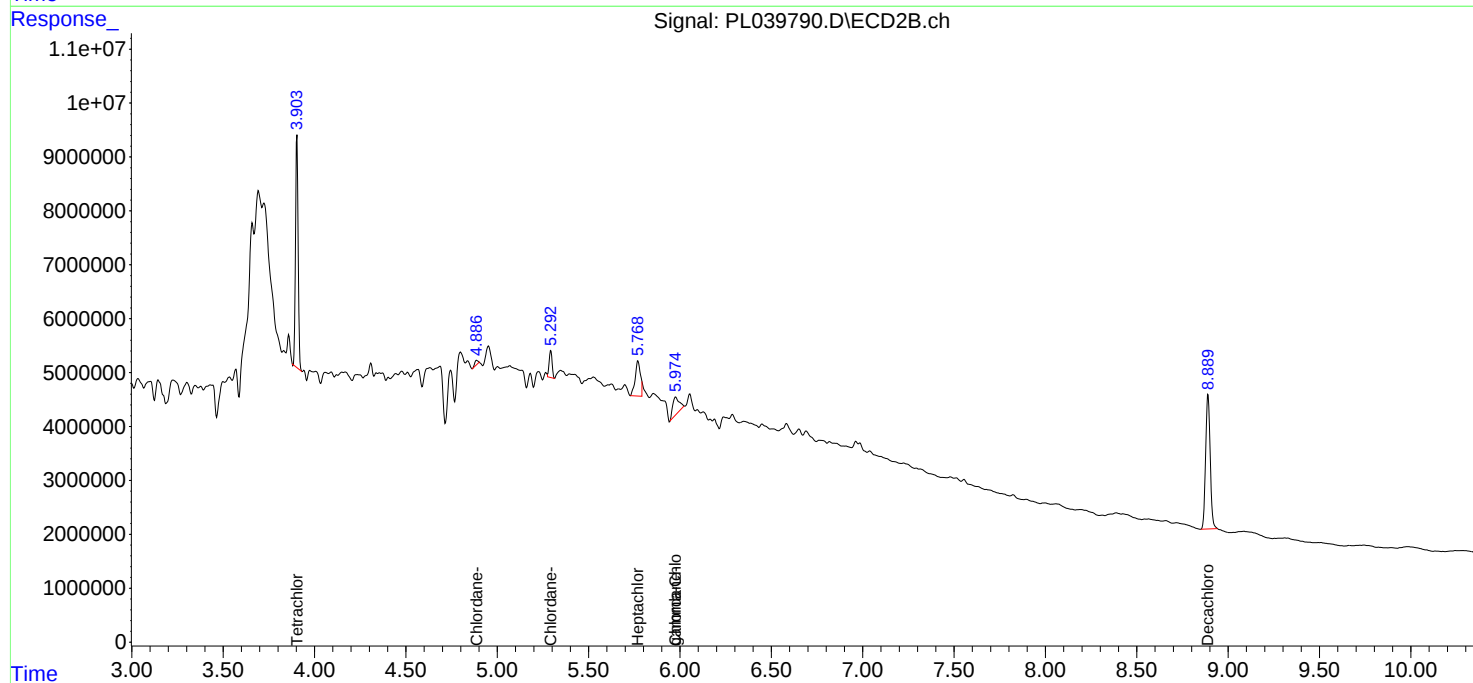
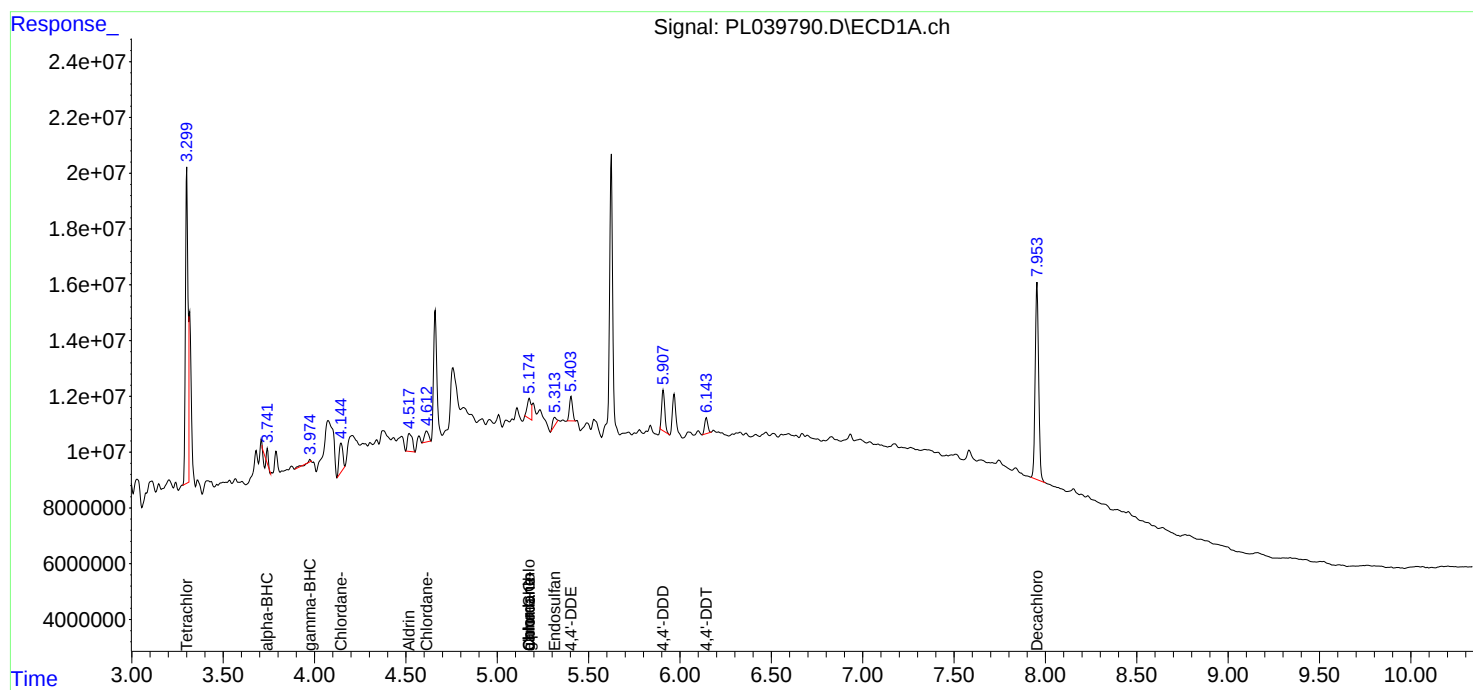
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

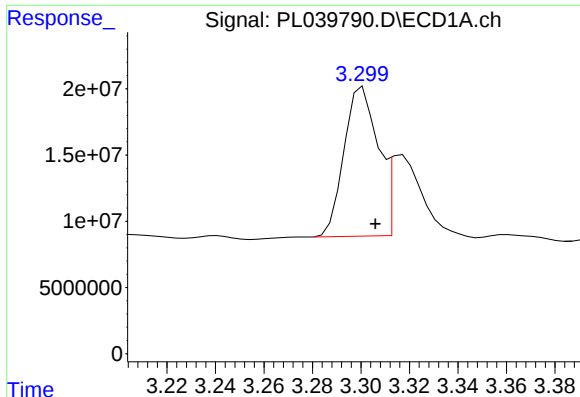
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091018\
Data File : PL039790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2018 16:41
Operator : AJ\SJ
Sample : J4777-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 05:17:41 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

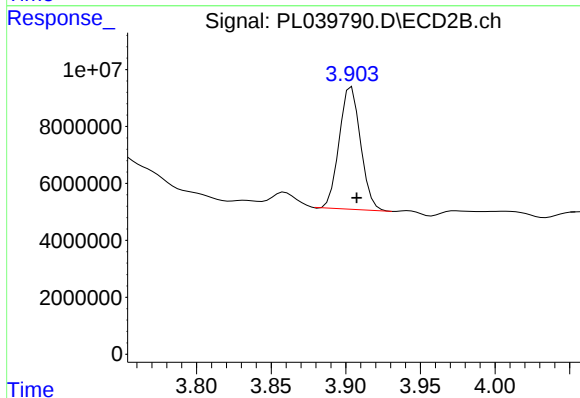




#1 Tetrachloro-m-xylene

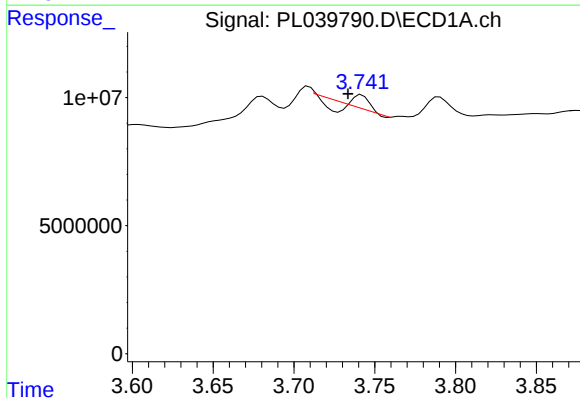
R.T.: 3.301 min
Delta R.T.: -0.005 min
Response: 109042378
Conc: 15.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



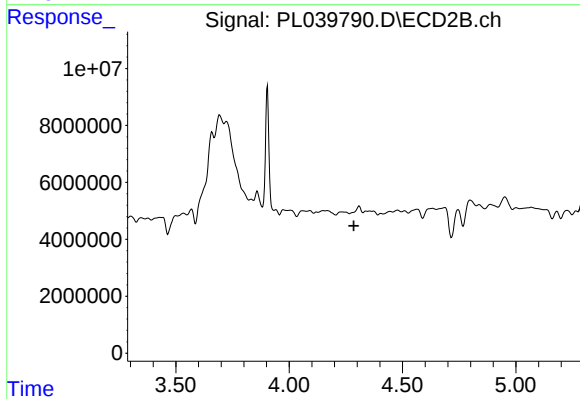
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: -0.003 min
Response: 42809042
Conc: 15.97 ng/ml



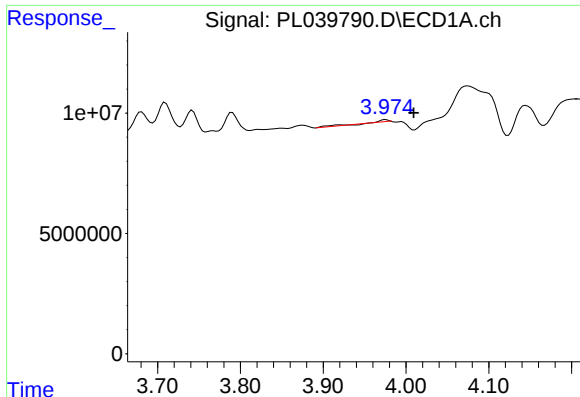
#2 alpha-BHC

R.T.: 3.742 min
Delta R.T.: 0.009 min
Response: 1790504
Conc: 0.15 ng/ml



#2 alpha-BHC

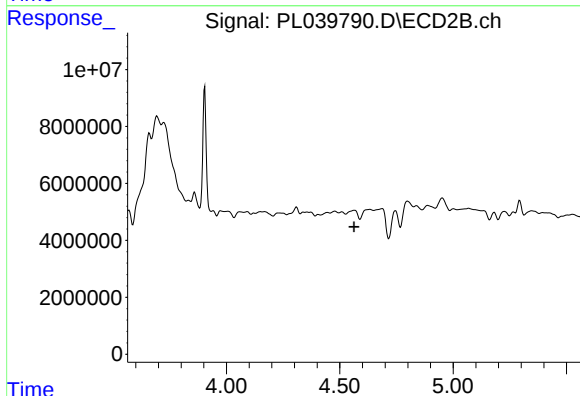
R.T.: 0.000 min
Exp R.T.: 4.285 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

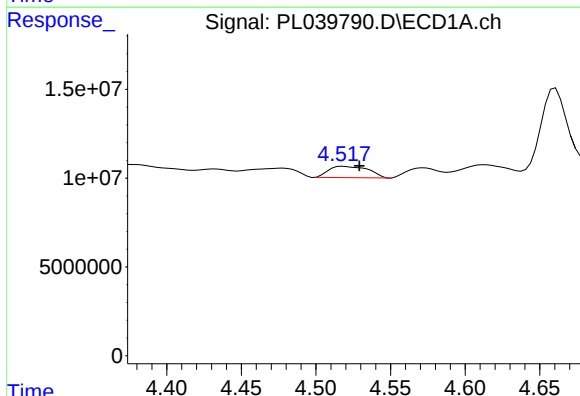
R.T.: 3.975 min
Delta R.T.: -0.034 min
Response: 1126091
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



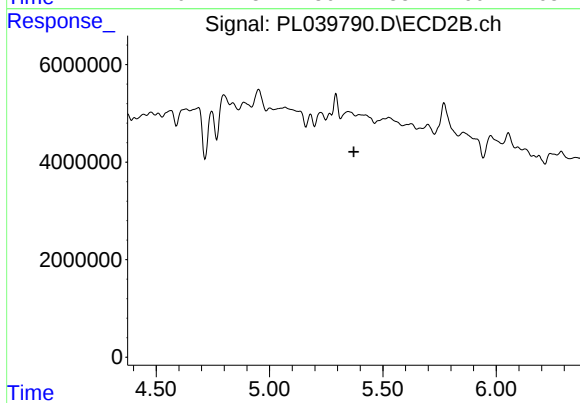
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



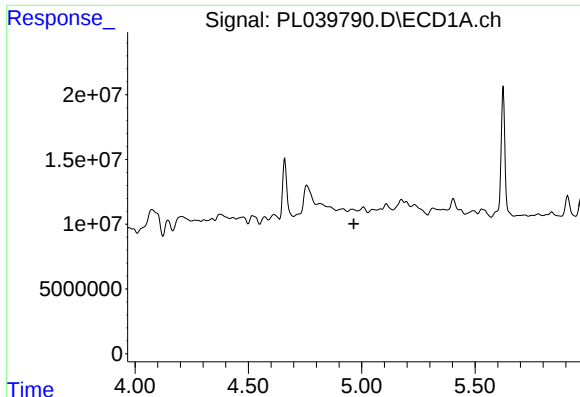
#5 Aldrin

R.T.: 4.518 min
Delta R.T.: -0.011 min
Response: 11885932
Conc: 1.19 ng/ml



#5 Aldrin

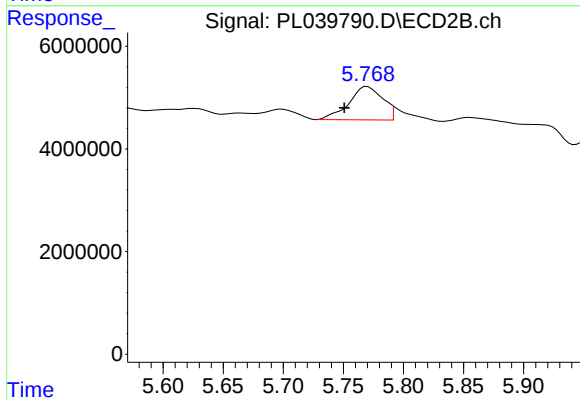
R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

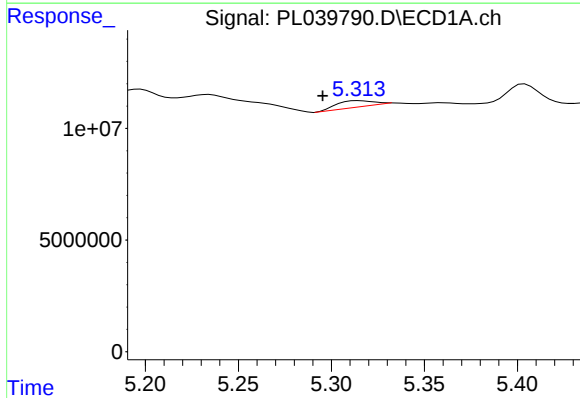
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



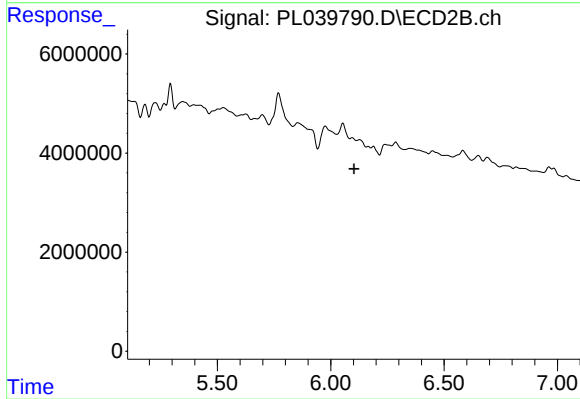
#8 Heptachlor epoxide

R.T.: 5.770 min
Delta R.T.: 0.019 min
Response: 12642546
Conc: 3.76 ng/ml



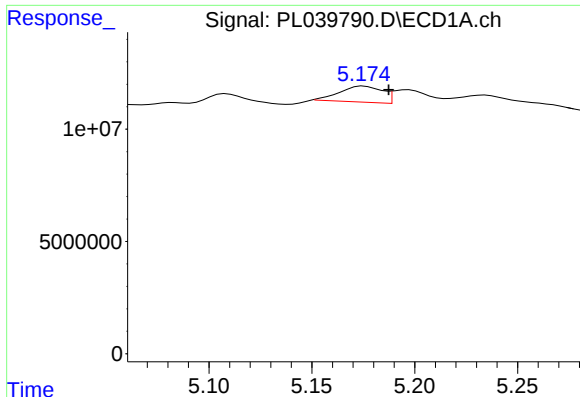
#9 Endosulfan I

R.T.: 5.315 min
Delta R.T.: 0.019 min
Response: 3690459
Conc: 0.42 ng/ml



#9 Endosulfan I

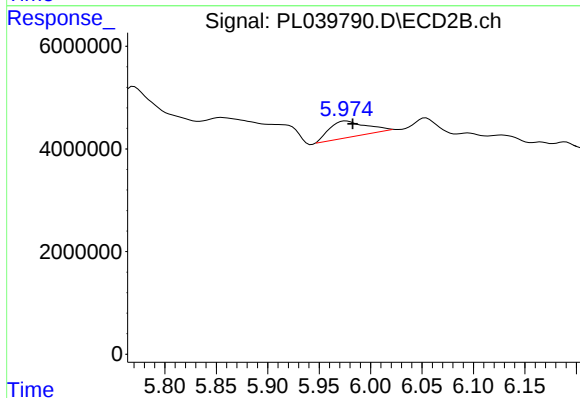
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

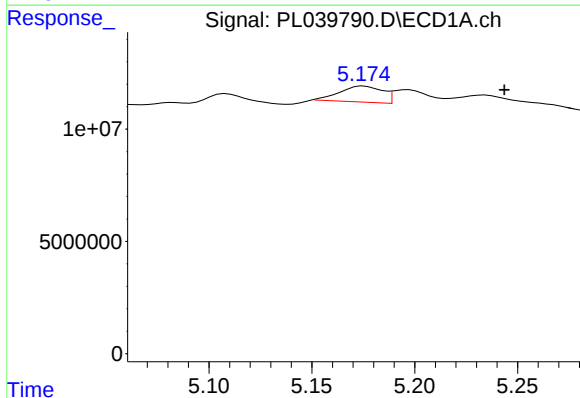
R.T.: 5.175 min
Delta R.T.: -0.012 min
Response: 10311178
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



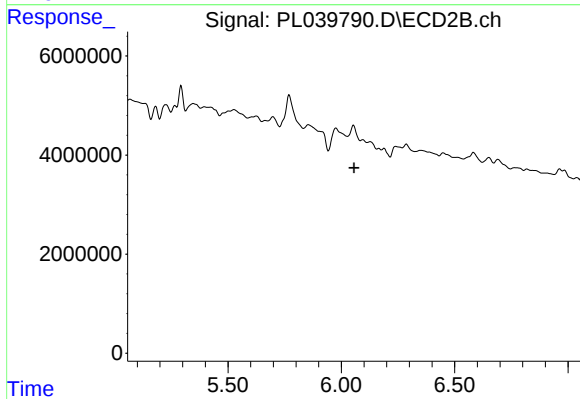
#10 gamma-Chlordane

R.T.: 5.976 min
Delta R.T.: -0.006 min
Response: 8380002
Conc: 2.59 ng/ml



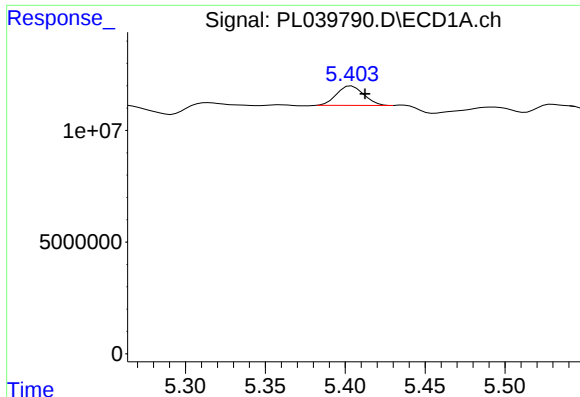
#11 alpha-Chlordane

R.T.: 5.175 min
Delta R.T.: -0.068 min
Response: 10311178
Conc: 1.07 ng/ml



#11 alpha-Chlordane

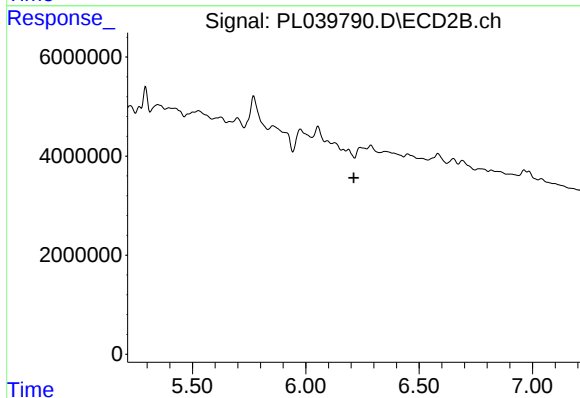
R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

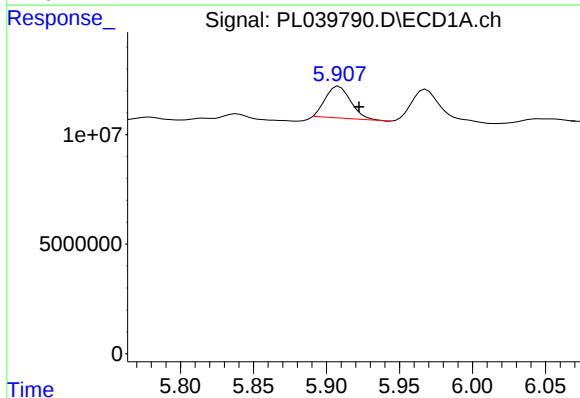
R.T.: 5.404 min
Delta R.T.: -0.008 min
Response: 10322477
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



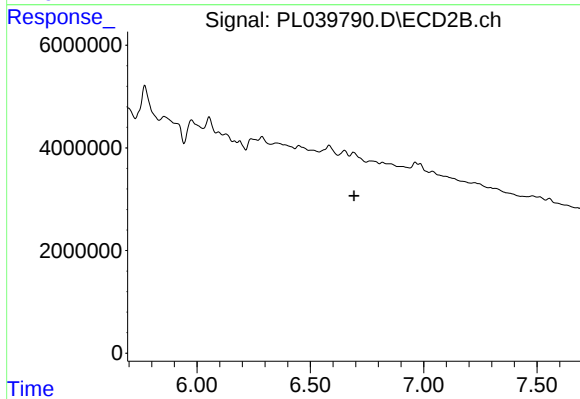
#12 4,4'-DDE

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



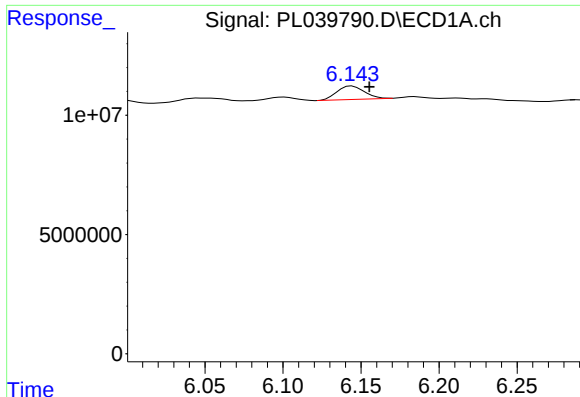
#16 4,4'-DDD

R.T.: 5.909 min
Delta R.T.: -0.014 min
Response: 17482136
Conc: 2.19 ng/ml



#16 4,4'-DDD

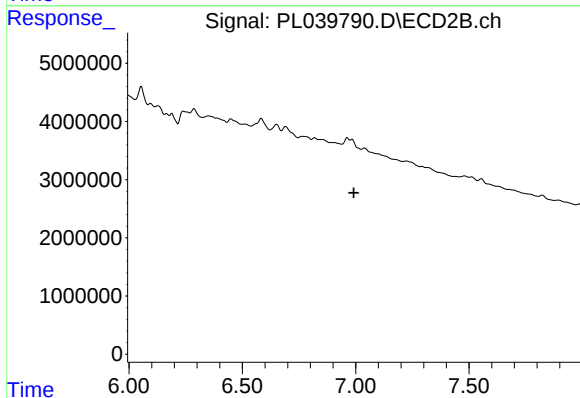
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

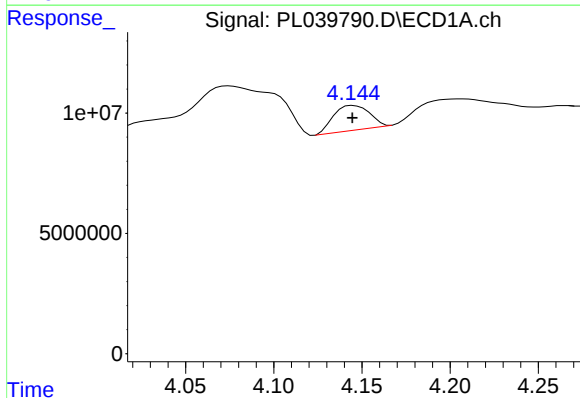
R.T.: 6.144 min
Delta R.T.: -0.011 min
Response: 6867391
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



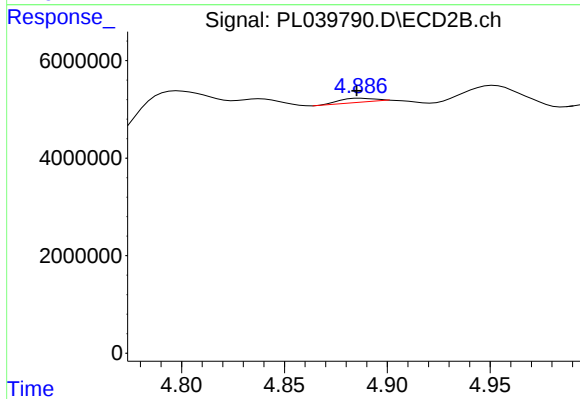
#17 4,4'-DDT

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



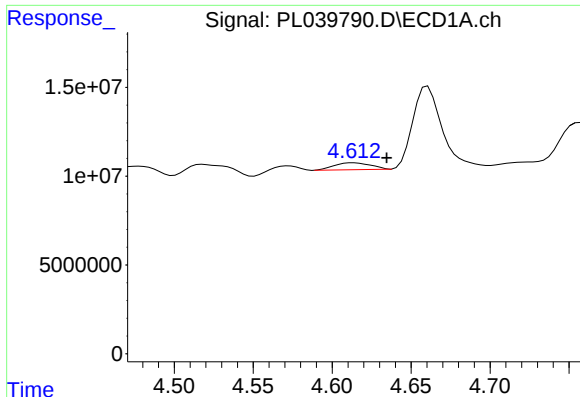
#23 Chlordane-1

R.T.: 4.145 min
Delta R.T.: 0.000 min
Response: 14528774
Conc: 45.89 ng/ml



#23 Chlordane-1

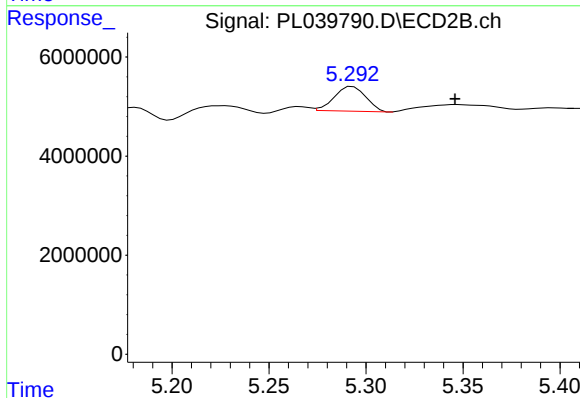
R.T.: 4.887 min
Delta R.T.: 0.002 min
Response: 1277288
Conc: 10.22 ng/ml



#24 Chlordane-2

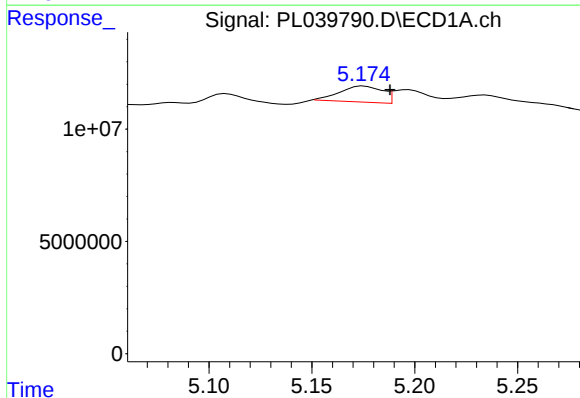
R.T.: 4.614 min
Delta R.T.: -0.021 min
Response: 6210124
Conc: 17.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



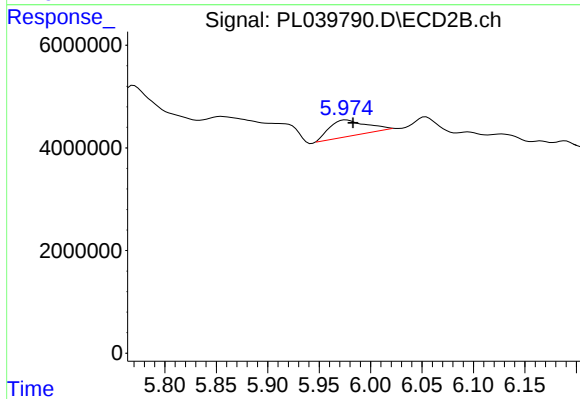
#24 Chlordane-2

R.T.: 5.293 min
Delta R.T.: -0.053 min
Response: 5623905
Conc: 44.40 ng/ml



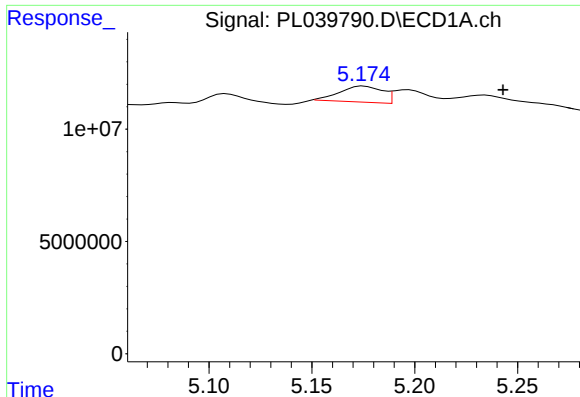
#25 Chlordane-3

R.T.: 5.175 min
Delta R.T.: -0.013 min
Response: 10311178
Conc: 9.44 ng/ml



#25 Chlordane-3

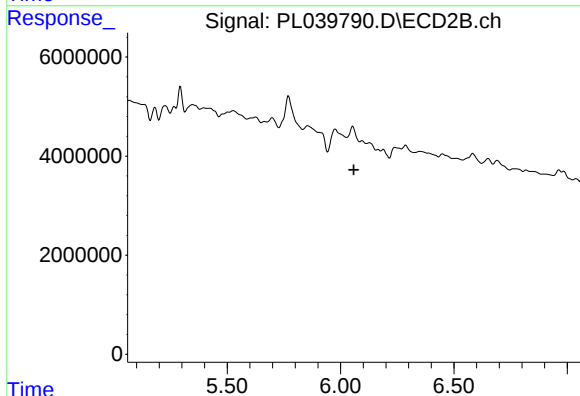
R.T.: 5.976 min
Delta R.T.: -0.007 min
Response: 8380002
Conc: 19.47 ng/ml



#26 Chlordane-4

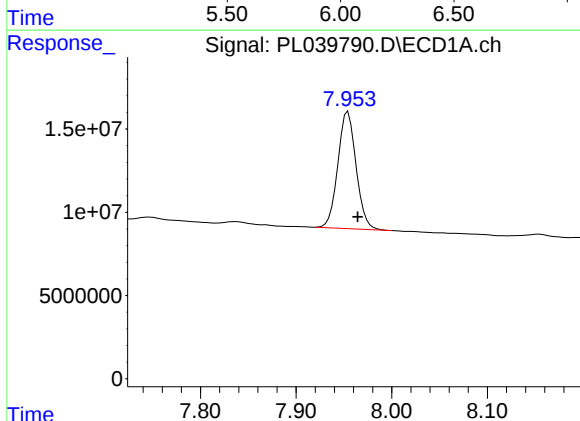
R.T.: 5.175 min
Delta R.T.: -0.068 min
Response: 10311178
Conc: 10.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



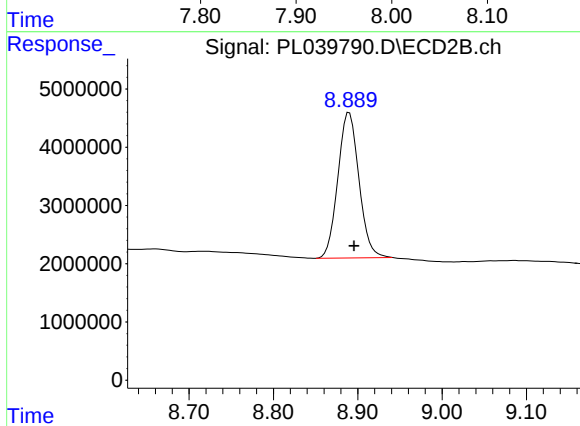
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: -0.010 min
Response: 93249930
Conc: 13.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.890 min
Delta R.T.: -0.006 min
Response: 43397351
Conc: 18.70 ng/ml