

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012220\
 Data File : PL055982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2020 10:22
 Operator : AJ\MA
 Sample : PB126212BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB126212BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 16:55:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.489	3.966	188.4E6	57047188	19.653	20.185
28)	SA Decachlor...	8.233	8.951	202.0E6	46200536	19.316	20.166
Target Compounds							
2)	A alpha-BHC	3.924	0.000	6391226	0	0.385	N.D. #
6)	B beta-BHC	4.475f	0.000	904962	0	0.141	N.D. #
8)	B Heptachlo...	0.000	5.806	0	5141739	N.D.	1.721 #
9)	A Endosulfan I	5.545	0.000	10292382	0	0.793	N.D. #
10)	B gamma-Chl...	0.000	6.045	0	10702569	N.D.	3.471 #
11)	B alpha-Chl...	5.477	0.000	18033697	0	1.304	N.D. #
12)	B 4,4'-DDE	5.675f	0.000	2447143	0	0.187	N.D. #
14)	MA Endrin	6.043	6.626	6594529	4954885	0.522	1.956 #
15)	B Endosulfa...	6.286f	0.000	15629086	0	1.400	N.D. #
24)	Chlordane-2	4.883f	0.000	94019523	0	217.263	N.D. #
25)	Chlordane-3	0.000	6.045	0	10702569	N.D.	26.964 #
26)	Chlordane-4	5.477	0.000	18033697	0	17.489	N.D. #

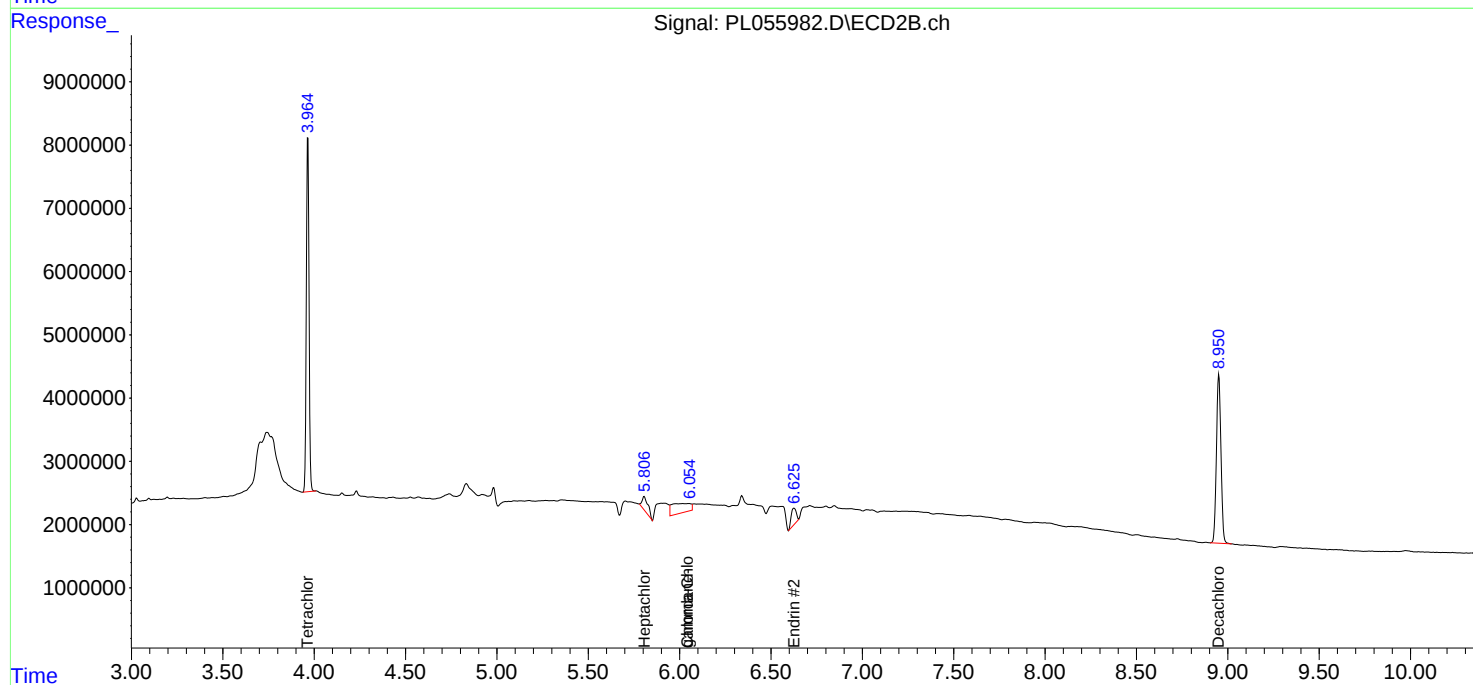
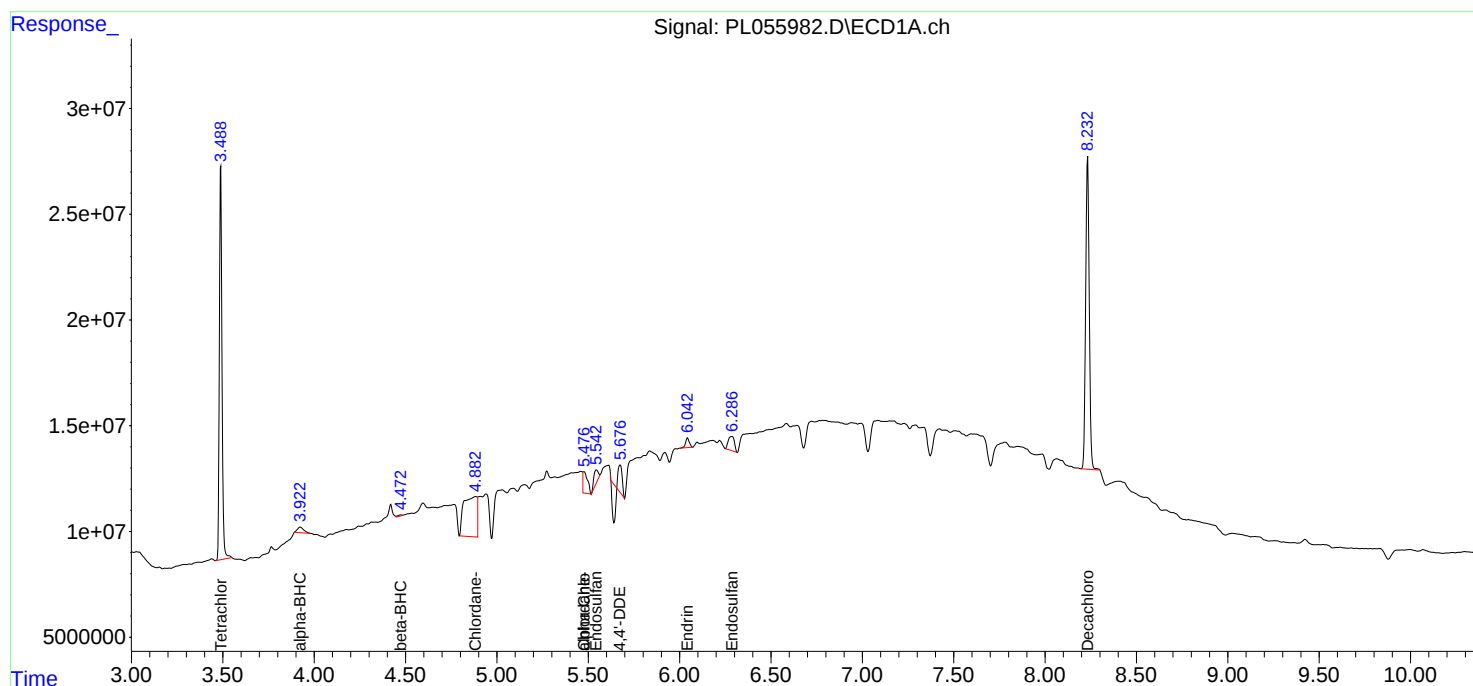
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

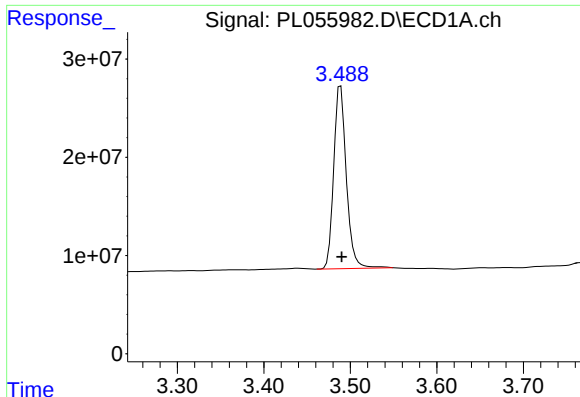
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012220\
Data File : PL055982.D
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Operator : AJ\MA
Sample : PB126212BL
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ClientSampleID :
PB126212BL

Integration File signal 1: autoint1.e
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Quant Time: Jan 22 16:55:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
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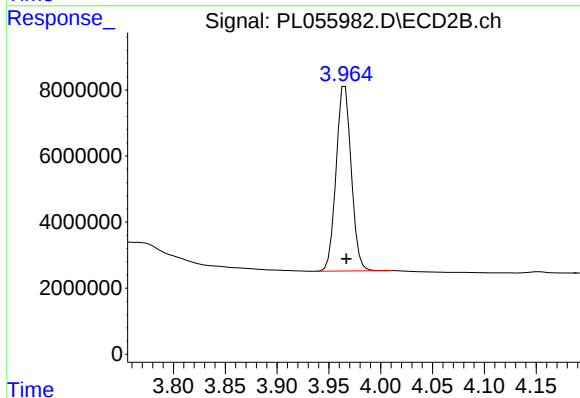




#1 Tetrachloro-m-xylene

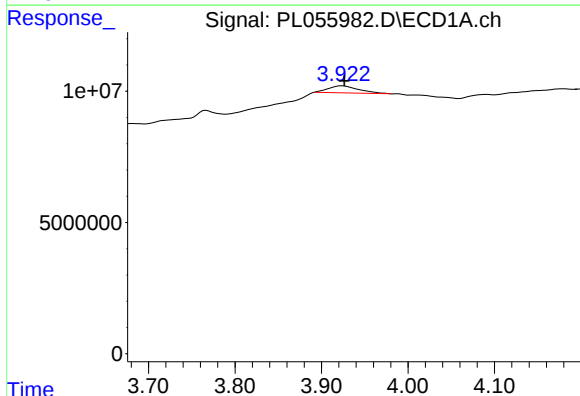
R.T.: 3.489 min
Delta R.T.: -0.001 min
Response: 188367728
Conc: 19.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126212BL



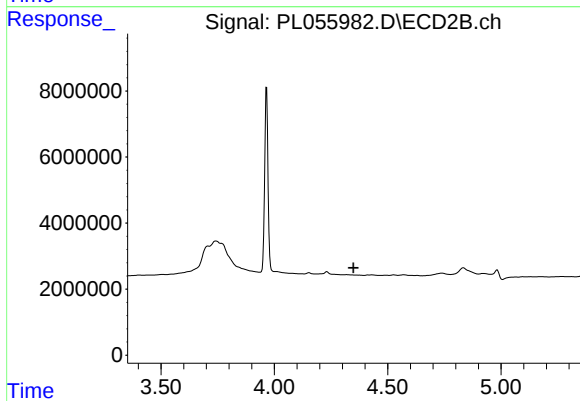
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: -0.001 min
Response: 57047188
Conc: 20.18 ng/ml



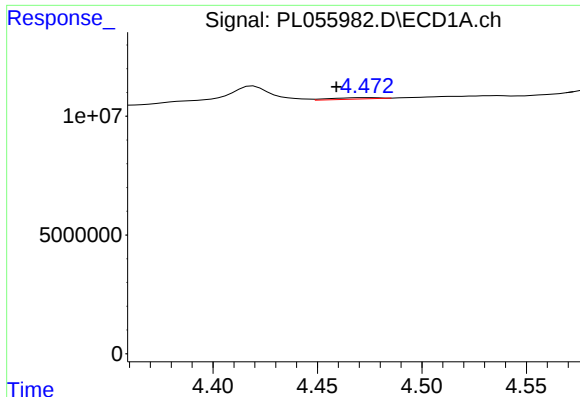
#2 alpha-BHC

R.T.: 3.924 min
Delta R.T.: -0.003 min
Response: 6391226
Conc: 0.39 ng/ml



#2 alpha-BHC

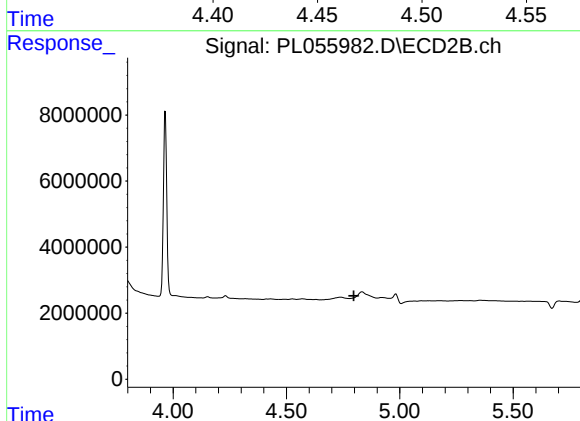
R.T.: 0.000 min
Exp R.T.: 4.350 min
Response: 0
Conc: N.D.



#6 beta-BHC

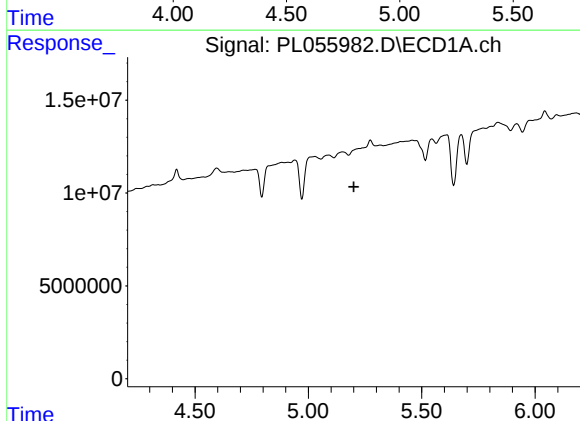
R.T.: 4.475 min
Delta R.T.: 0.016 min
Response: 904962
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126212BL



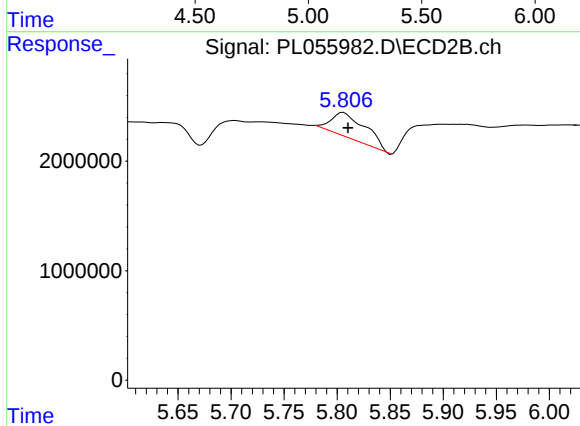
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



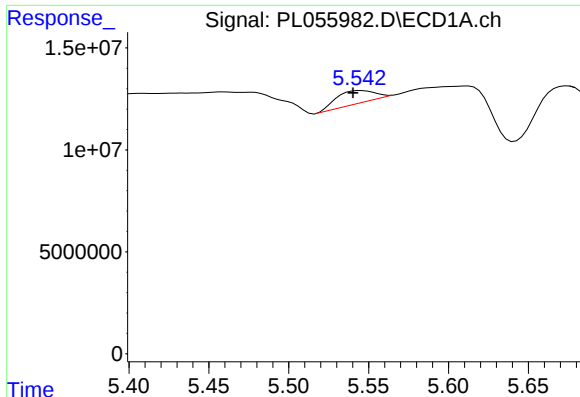
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

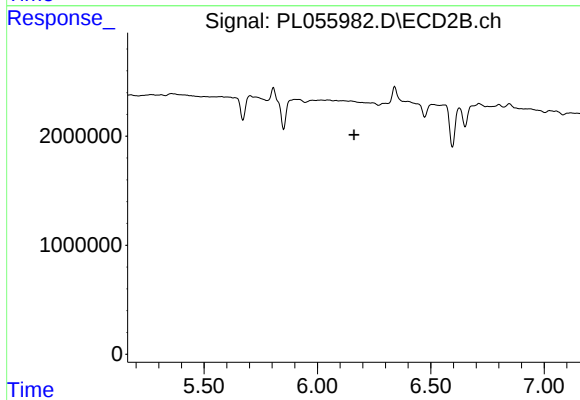
R.T.: 5.806 min
Delta R.T.: -0.004 min
Response: 5141739
Conc: 1.72 ng/ml



#9 Endosulfan I

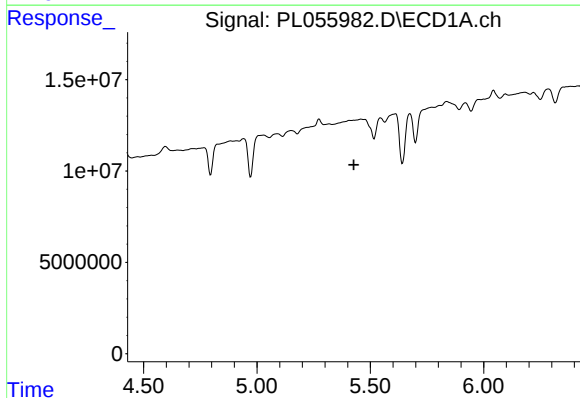
R.T.: 5.545 min
Delta R.T.: 0.005 min
Response: 10292382
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126212BL



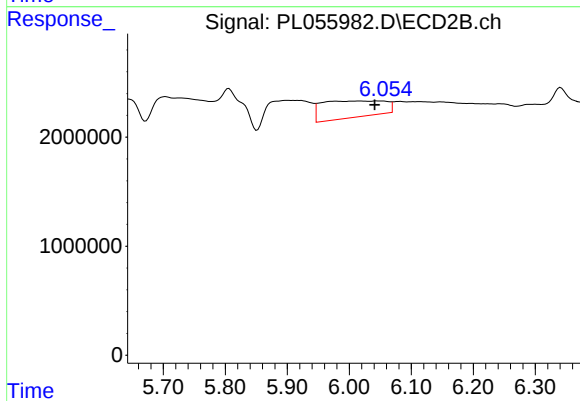
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



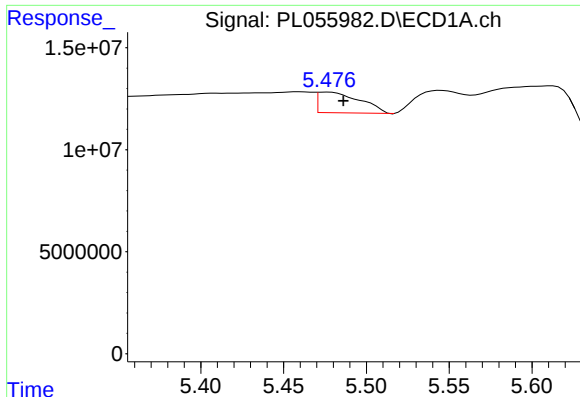
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.428 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

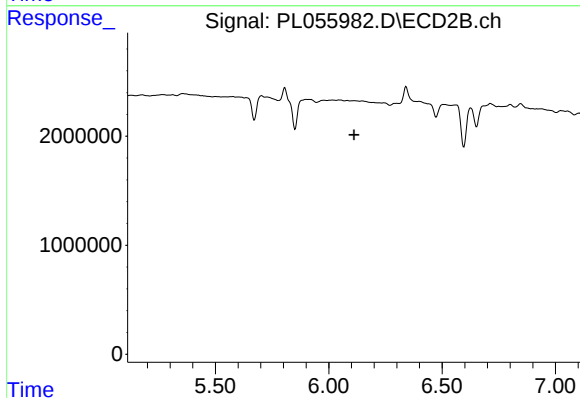
R.T.: 6.045 min
Delta R.T.: 0.003 min
Response: 10702569
Conc: 3.47 ng/ml



#11 alpha-Chlordane

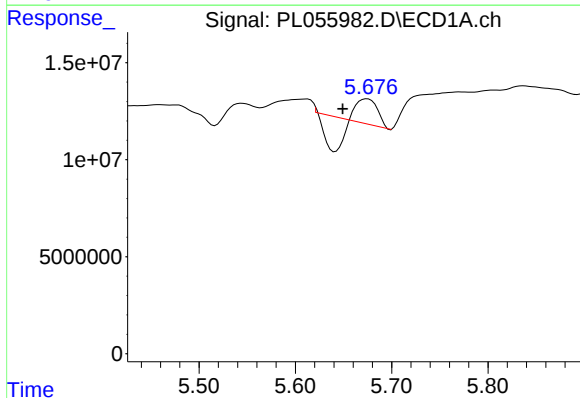
R.T.: 5.477 min
Delta R.T.: -0.009 min
Response: 18033697
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126212BL



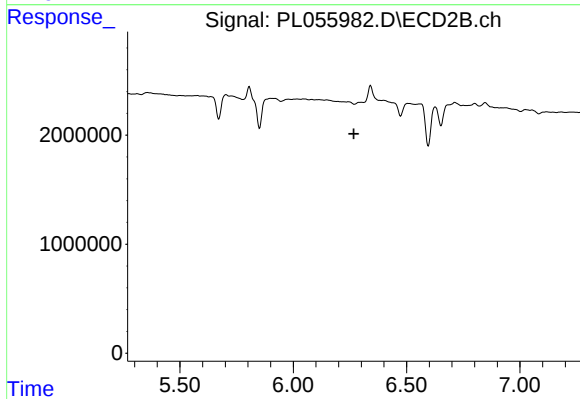
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



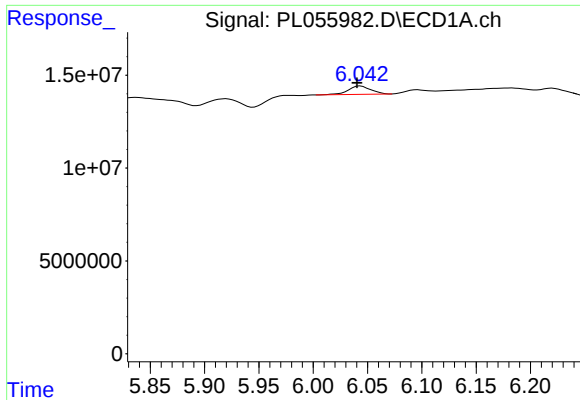
#12 4,4'-DDE

R.T.: 5.675 min
Delta R.T.: 0.026 min
Response: 2447143
Conc: 0.19 ng/ml



#12 4,4'-DDE

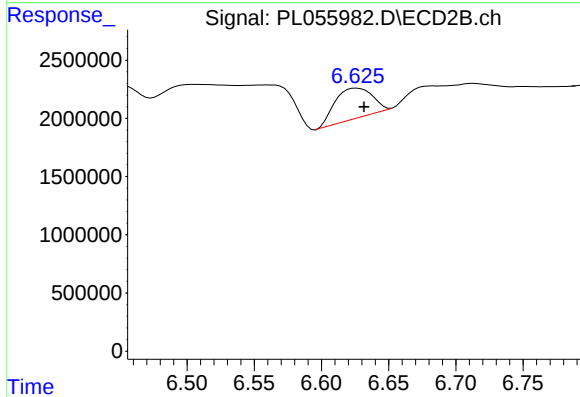
R.T.: 0.000 min
Exp R.T. : 6.267 min
Response: 0
Conc: N.D.



#14 Endrin

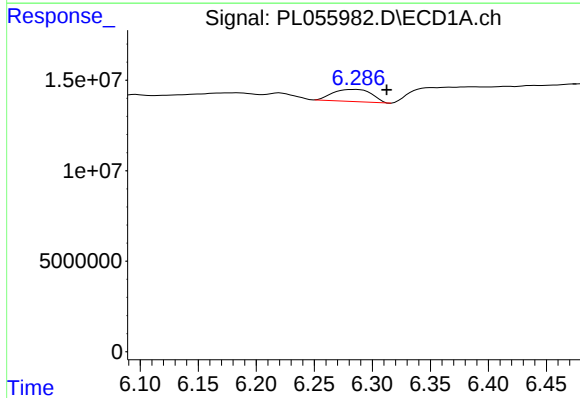
R.T.: 6.043 min
Delta R.T.: 0.003 min
Response: 6594529
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126212BL



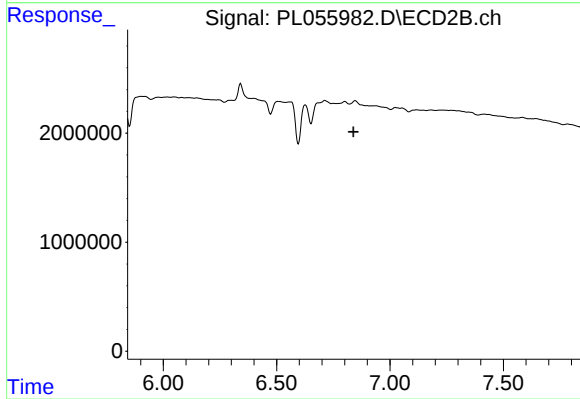
#14 Endrin

R.T.: 6.626 min
Delta R.T.: -0.005 min
Response: 4954885
Conc: 1.96 ng/ml



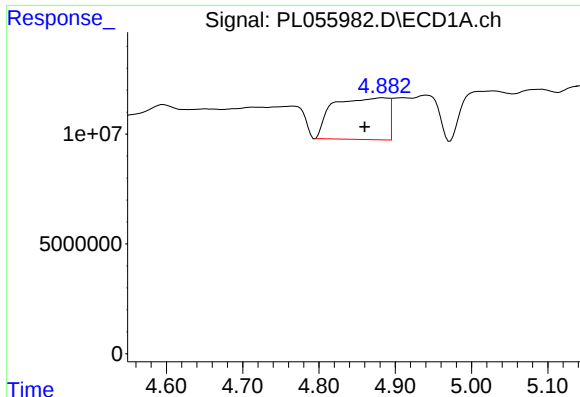
#15 Endosulfan II

R.T.: 6.286 min
Delta R.T.: -0.027 min
Response: 15629086
Conc: 1.40 ng/ml



#15 Endosulfan II

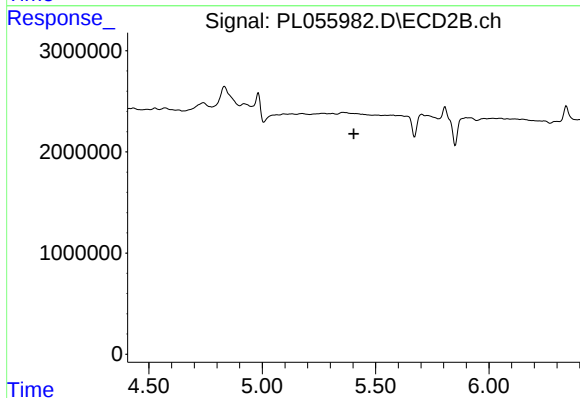
R.T.: 0.000 min
Exp R.T.: 6.839 min
Response: 0
Conc: N.D.



#24 Chlordane-2

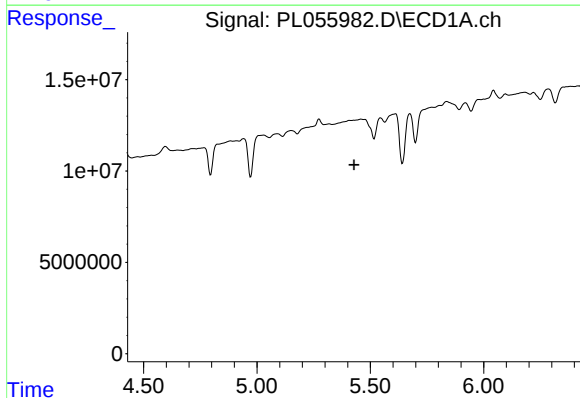
R.T.: 4.883 min
Delta R.T.: 0.024 min
Response: 94019523
Conc: 217.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126212BL



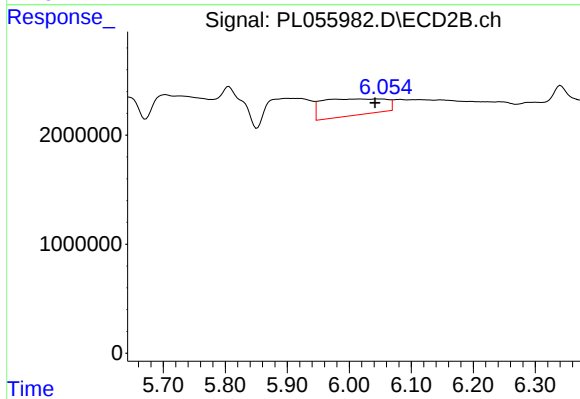
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



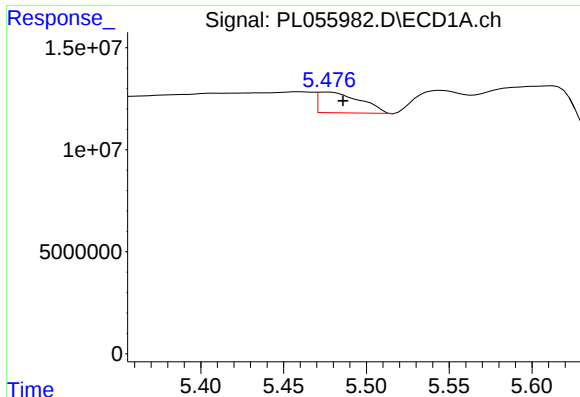
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.428 min
Response: 0
Conc: N.D.



#25 Chlordane-3

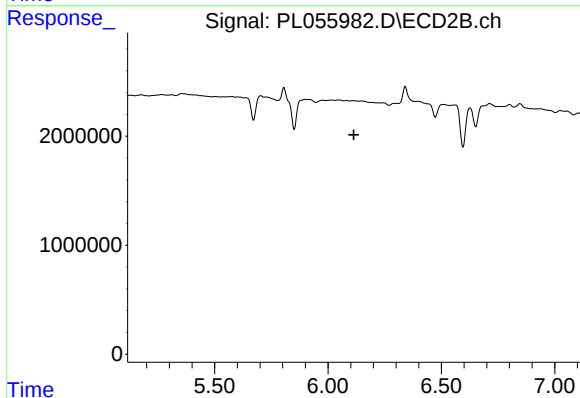
R.T.: 6.045 min
Delta R.T.: 0.003 min
Response: 10702569
Conc: 26.96 ng/ml



#26 Chlordane-4

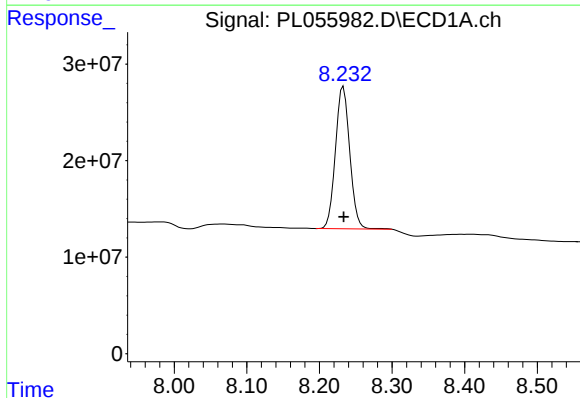
R.T.: 5.477 min
Delta R.T.: -0.009 min
Response: 18033697
Conc: 17.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126212BL



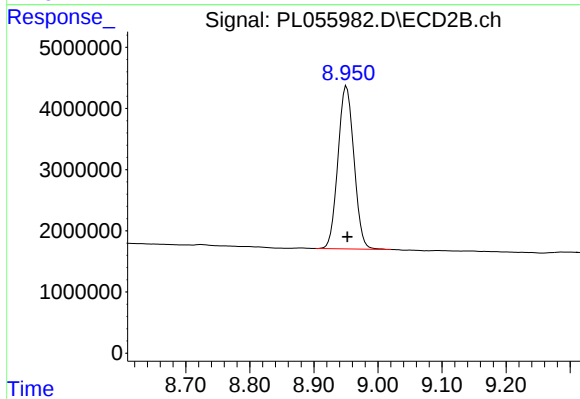
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 201957473
Conc: 19.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: -0.001 min
Response: 46200536
Conc: 20.17 ng/ml