

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 13:10
 Operator : AJ\MA
 Sample : PB126315BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB126315BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:15:13 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	3.965	236.9E6	68538002	24.718	24.251
28)	SA Decachlor...	8.235	8.954	245.2E6	52295242	23.453	22.827
Target Compounds							
2)	A alpha-BHC	3.924	0.000	5160531	0	0.311	N.D. #
4)	MA Heptachlor	4.482f	0.000	1210211	0	0.081	N.D. #
6)	B beta-BHC	4.482f	0.000	1210211	0	0.189	N.D. #
8)	B Heptachlo...	0.000	5.808	0	7957761	N.D.	2.663 #
9)	A Endosulfan I	5.547	0.000	11553045	0	0.890	N.D. #
10)	B gamma-Chl...	0.000	6.060f	0	11106857	N.D.	3.602 #
11)	B alpha-Chl...	5.477	0.000	99955449	0	7.230	N.D. #
12)	B 4,4'-DDE	5.676f	0.000	8611371	0	0.659	N.D. #
14)	MA Endrin	6.045	6.626	8577771	6947716	0.679	2.742 #
23)	Chlordane-1	4.338f	0.000	2476012	0	6.753	N.D. #
25)	Chlordane-3	0.000	6.060f	0	11106857	N.D.	27.983 #
26)	Chlordane-4	5.477	0.000	99955449	0	96.936	N.D. #

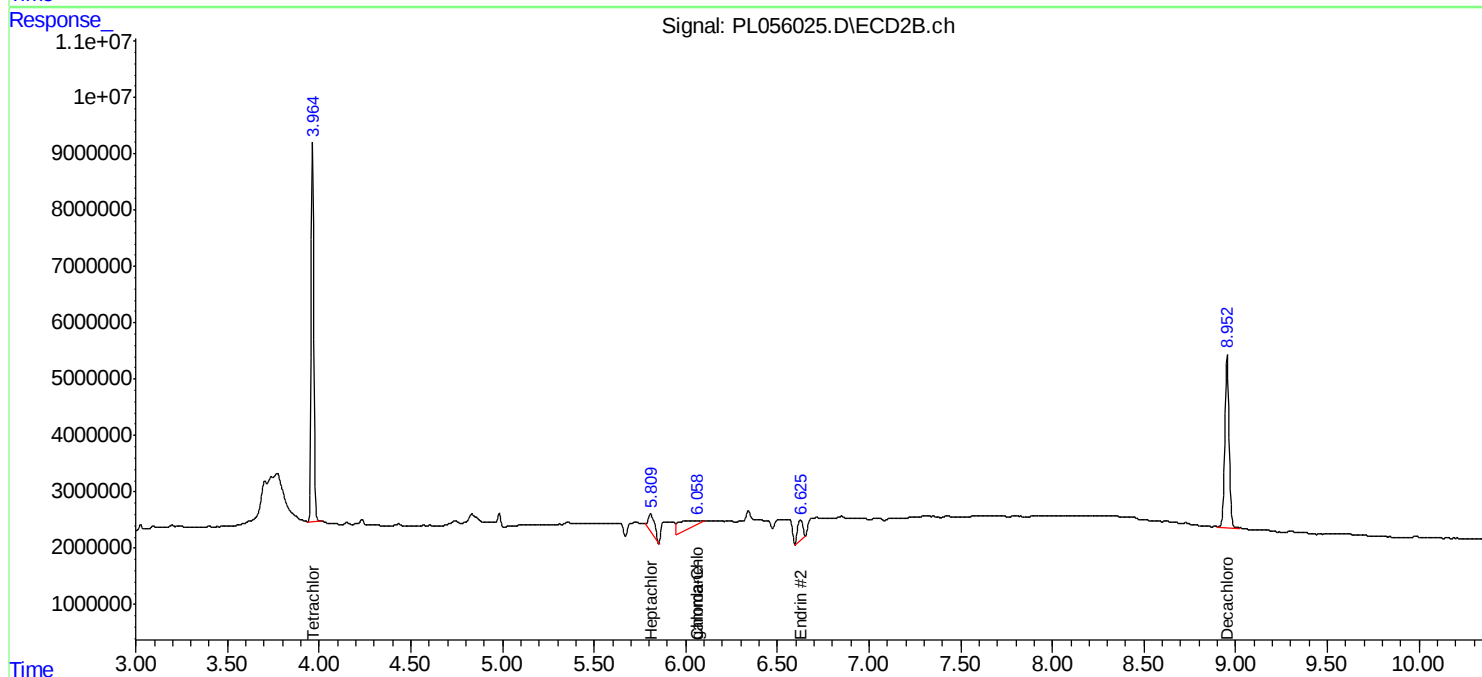
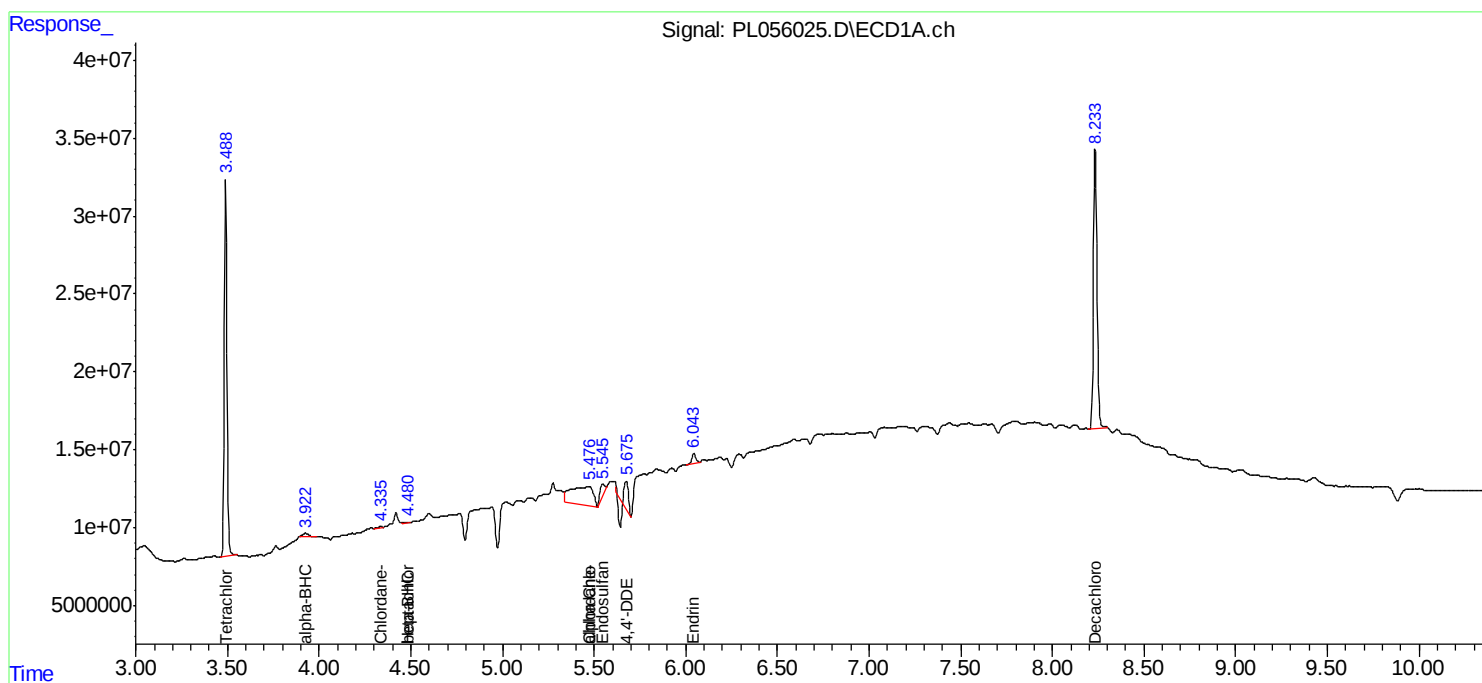
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

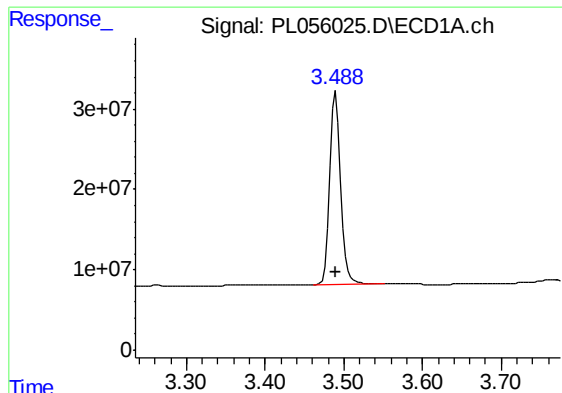
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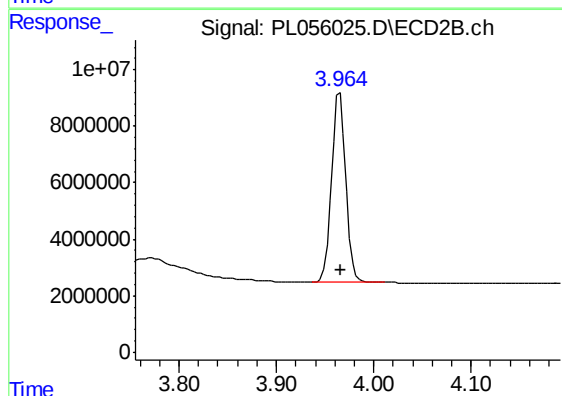




#1 Tetrachloro-m-xylene

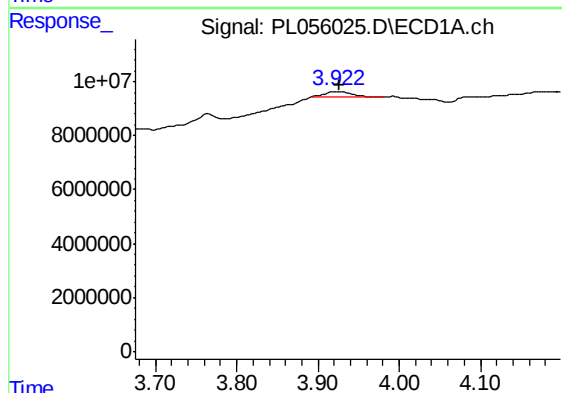
R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 236908560
Conc: 24.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126315BL



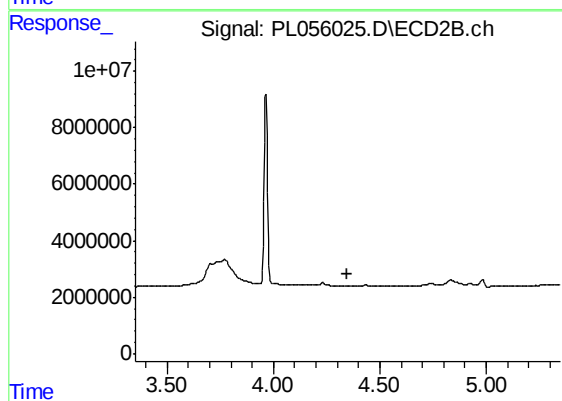
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: -0.002 min
Response: 68538002
Conc: 24.25 ng/ml



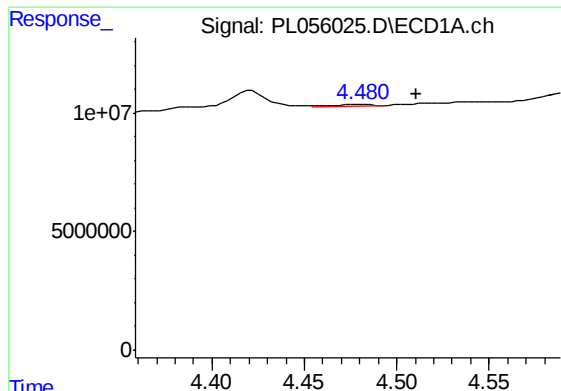
#2 alpha-BHC

R.T.: 3.924 min
Delta R.T.: -0.003 min
Response: 5160531
Conc: 0.31 ng/ml



#2 alpha-BHC

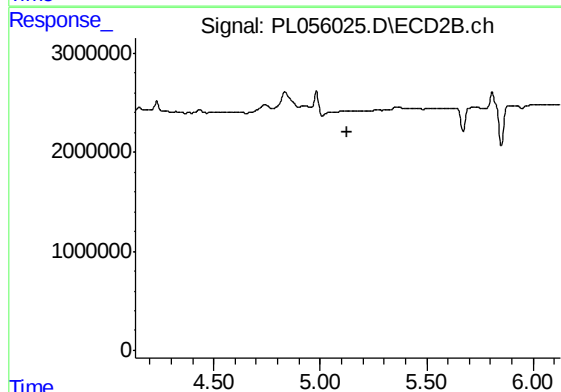
R.T.: 0.000 min
Exp R.T. : 4.350 min
Response: 0
Conc: N.D.



#4 Heptachlor

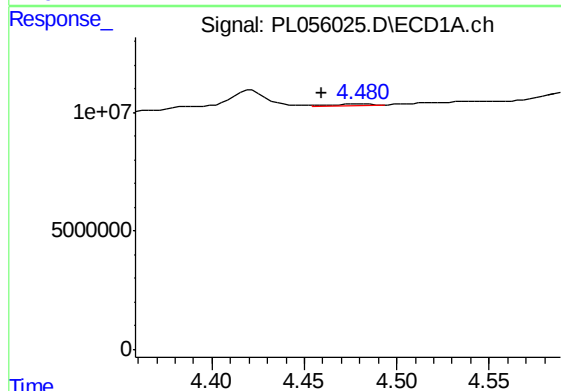
R.T.: 4.482 min
Delta R.T.: -0.029 min
Response: 1210211
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126315BL



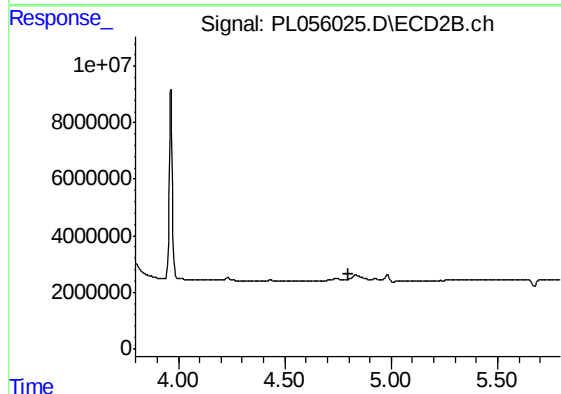
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



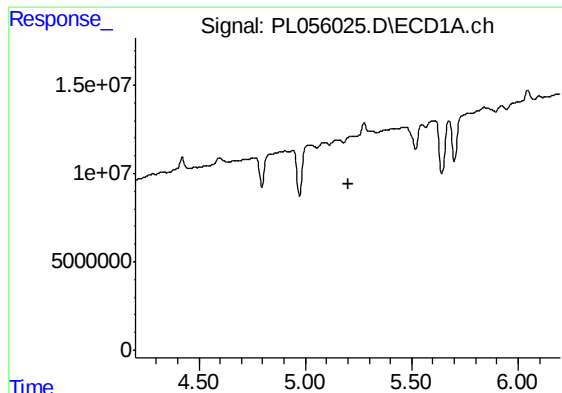
#6 beta-BHC

R.T.: 4.482 min
Delta R.T.: 0.023 min
Response: 1210211
Conc: 0.19 ng/ml



#6 beta-BHC

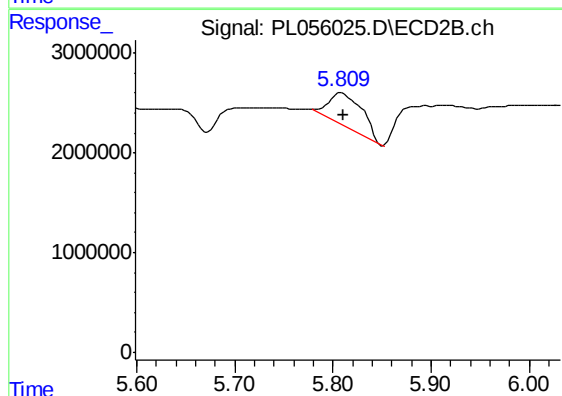
R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

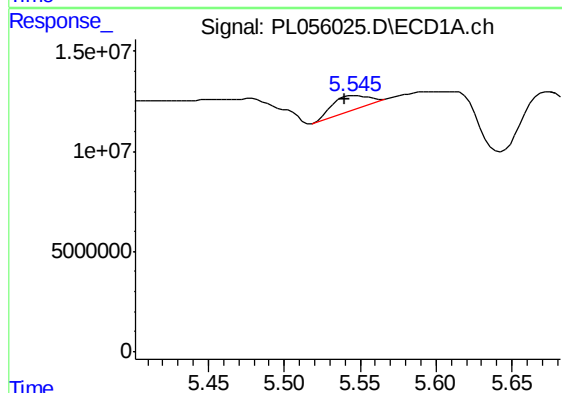
R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB126315BL



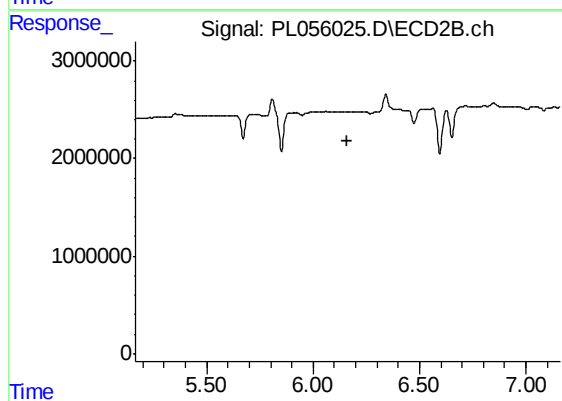
#8 Heptachlor epoxide

R.T.: 5.808 min
Delta R.T.: -0.002 min
Response: 7957761
Conc: 2.66 ng/ml



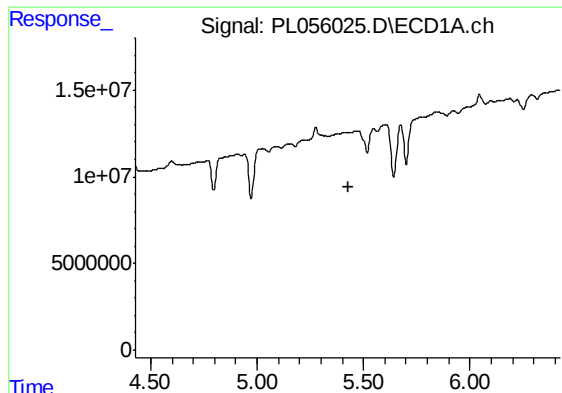
#9 Endosulfan I

R.T.: 5.547 min
Delta R.T.: 0.007 min
Response: 11553045
Conc: 0.89 ng/ml



#9 Endosulfan I

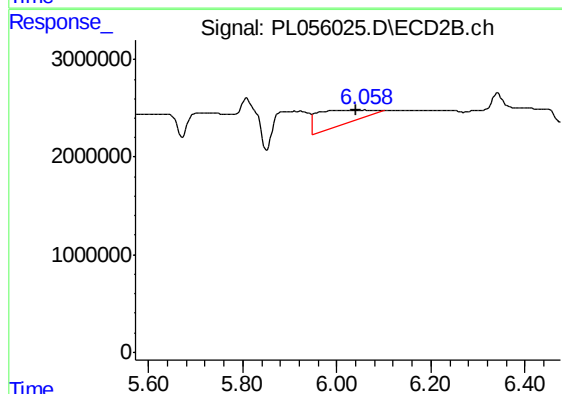
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

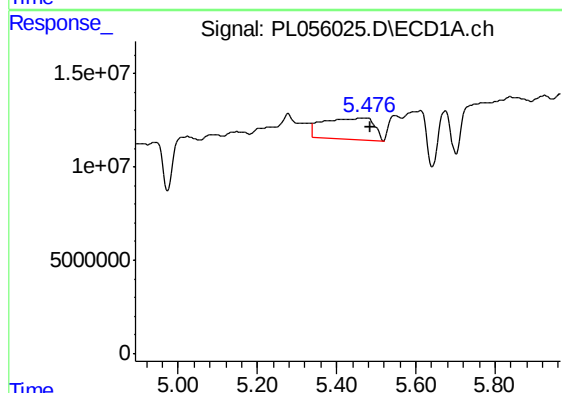
R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB126315BL



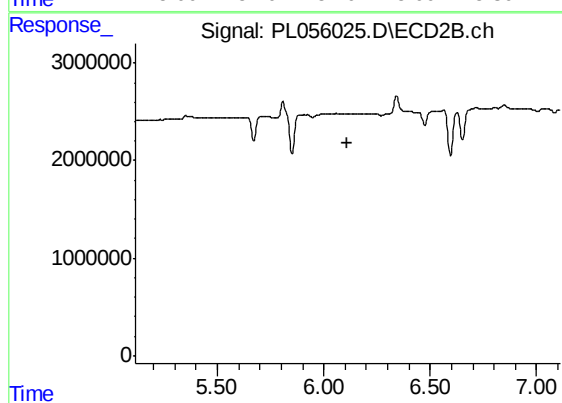
#10 gamma-Chlordane

R.T.: 6.060 min
Delta R.T.: 0.019 min
Response: 11106857
Conc: 3.60 ng/ml



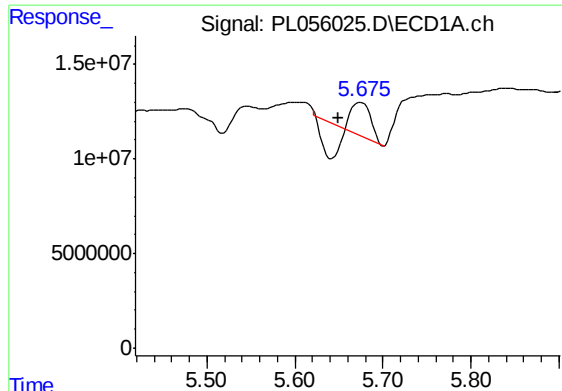
#11 alpha-Chlordane

R.T.: 5.477 min
Delta R.T.: -0.009 min
Response: 99955449
Conc: 7.23 ng/ml



#11 alpha-Chlordane

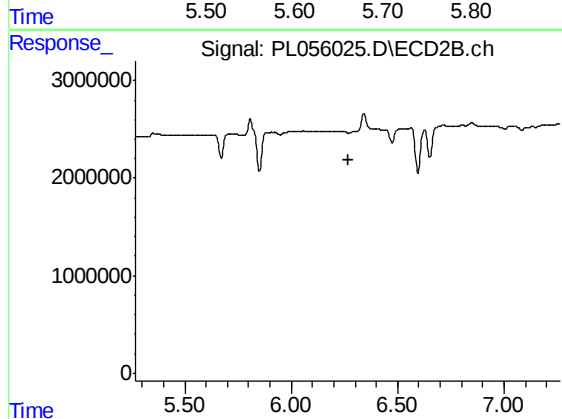
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

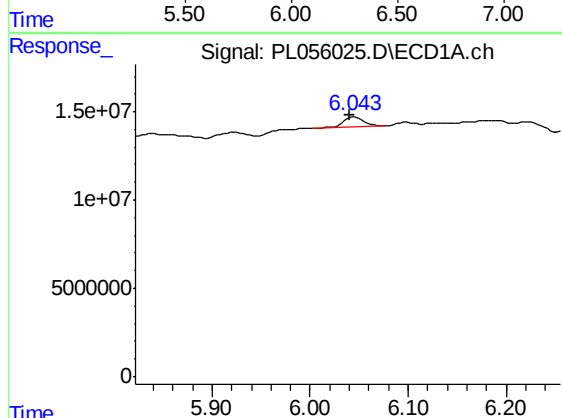
R.T.: 5.676 min
Delta R.T.: 0.026 min
Response: 8611371
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126315BL



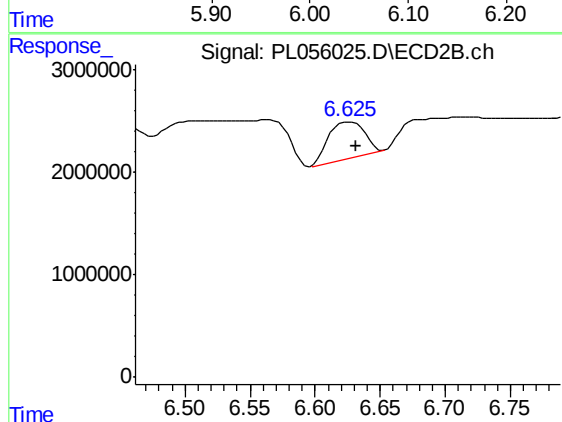
#12 4,4'-DDE

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



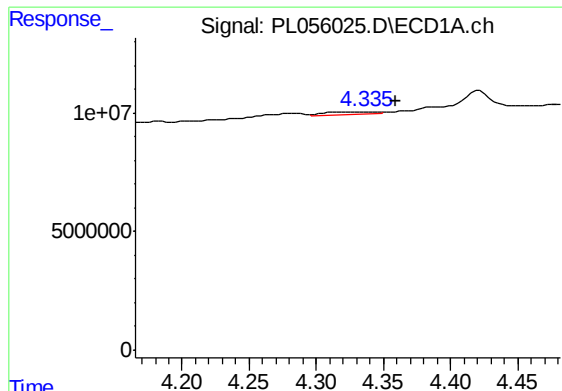
#14 Endrin

R.T.: 6.045 min
Delta R.T.: 0.005 min
Response: 8577771
Conc: 0.68 ng/ml



#14 Endrin

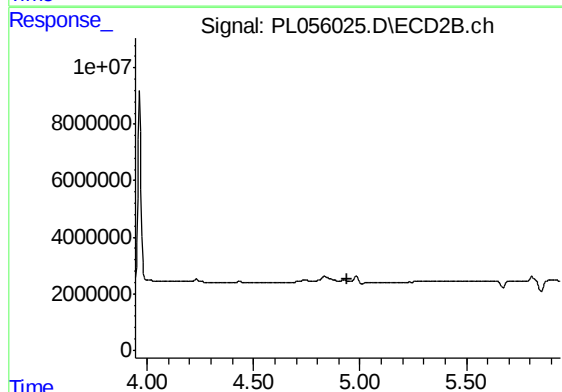
R.T.: 6.626 min
Delta R.T.: -0.005 min
Response: 6947716
Conc: 2.74 ng/ml



#23 Chlordane-1

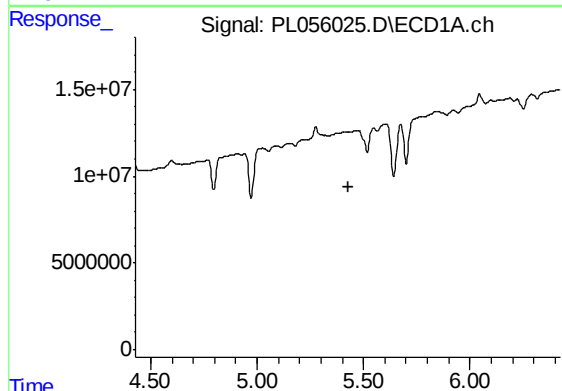
R.T.: 4.338 min
Delta R.T.: -0.022 min
Response: 2476012
Conc: 6.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126315BL



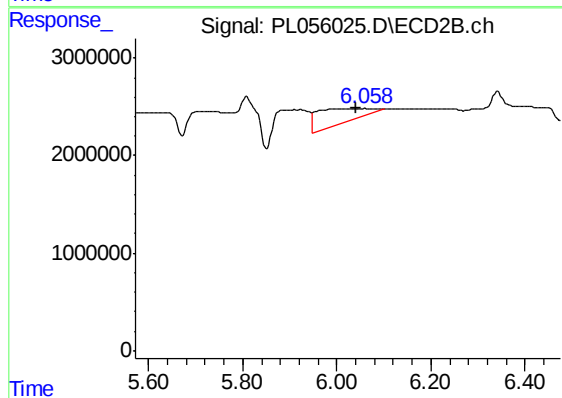
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



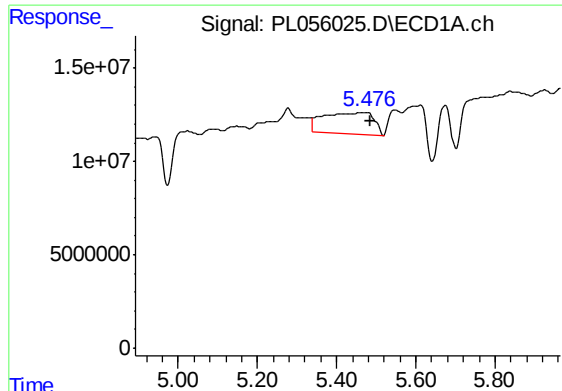
#25 Chlordane-3

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



#25 Chlordane-3

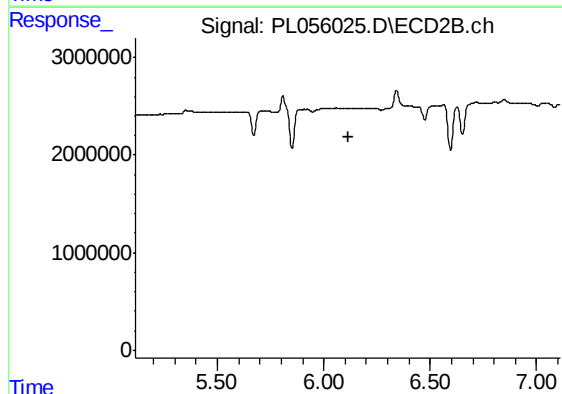
R.T.: 6.060 min
Delta R.T.: 0.019 min
Response: 11106857
Conc: 27.98 ng/ml



#26 Chlordane-4

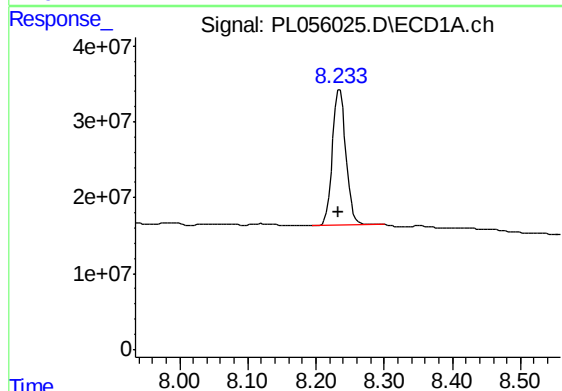
R.T.: 5.477 min
Delta R.T.: -0.009 min
Response: 99955449
Conc: 96.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126315BL



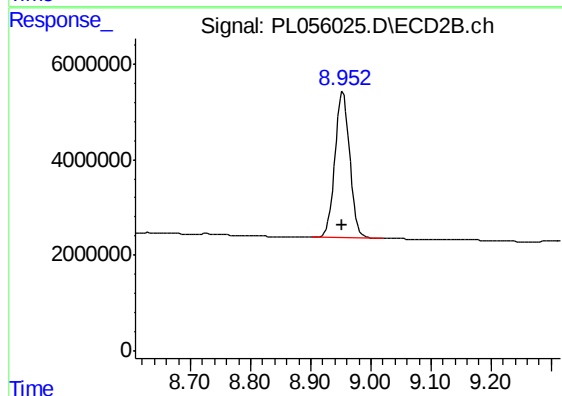
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 8.235 min
Delta R.T.: 0.002 min
Response: 245216829
Conc: 23.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.001 min
Response: 52295242
Conc: 22.83 ng/ml