

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051320\
 Data File : PL058683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 14:25
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 01:55:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Wed May 13 09:14:54 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...	3.552f	4.077	31136858	52623598	18.953	24.311 #
28)	SA Decachlor...	8.339f	9.190	28832262	47365624	22.081	26.801
Target Compounds							
2)	A alpha-BHC	3.981	0.000	439310	0	0.191	N.D. #
4)	MA Heptachlor	0.000	5.263	0	627321	N.D.	0.224 #
7)	B delta-BHC	0.000	5.120f	0	1277934	N.D.	0.450 #
8)	B Heptachlo...	0.000	5.958	0	9916599	N.D.	4.130 #
9)	A Endosulfan I	0.000	6.309f	0	1330600	N.D.	0.618 #
10)	B gamma-Chl...	0.000	6.212	0	588313	N.D.	0.250 #
13)	MA Dieldrin	5.872f	0.000	2410613	0	1.619	N.D. #
14)	MA Endrin	6.128f	6.785f	539936	2365188	0.416	1.304 #
15)	B Endosulfa...	0.000	7.013	0	1149411	N.D.	0.576 #
17)	MA 4,4'-DDT	0.000	7.227	0	395694	N.D.	0.234 #
22)	Mirex	0.000	8.313f	0	70383	N.D.	0.045 #
23)	Chlordane-1	0.000	5.059f	0	966579	N.D.	12.078 #
25)	Chlordane-3	0.000	6.212	0	588313	N.D.	1.942 #

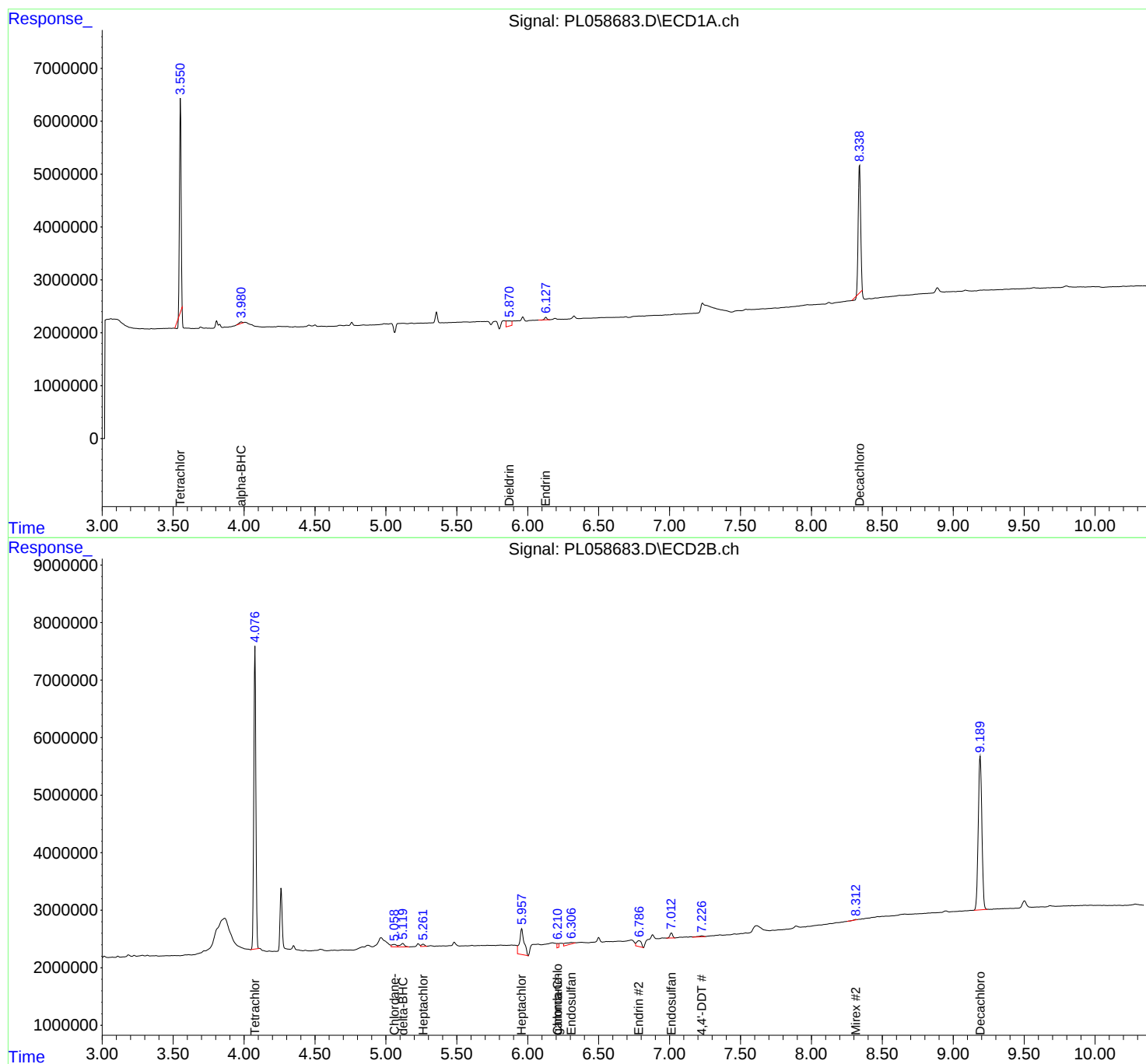
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

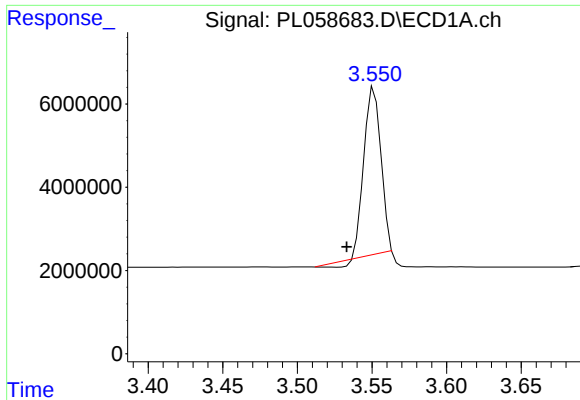
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051320\
Data File : PL058683.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2020 14:25
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 01:55:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
Quant Title : GC Extractables
QLast Update : Wed May 13 09:14:54 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

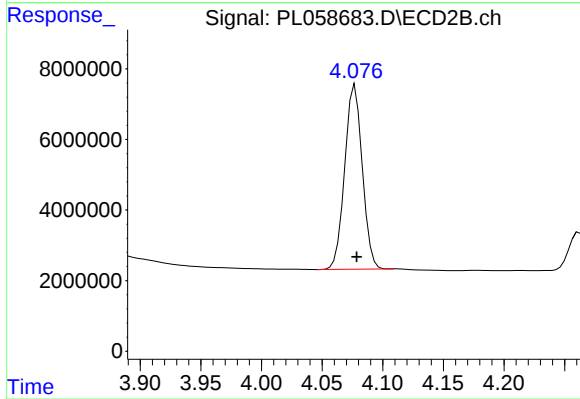




#1 Tetrachloro-m-xylene

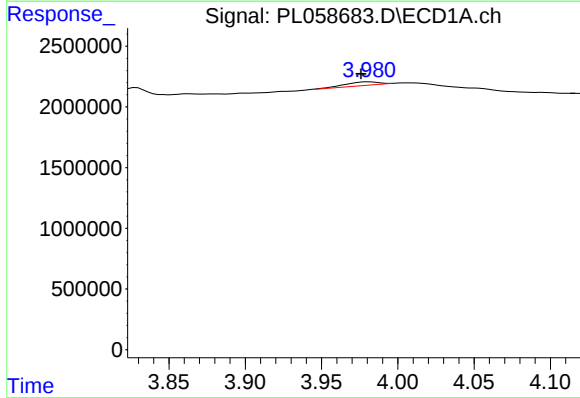
R.T.: 3.552 min
Delta R.T.: 0.019 min
Response: 31136858
Conc: 18.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



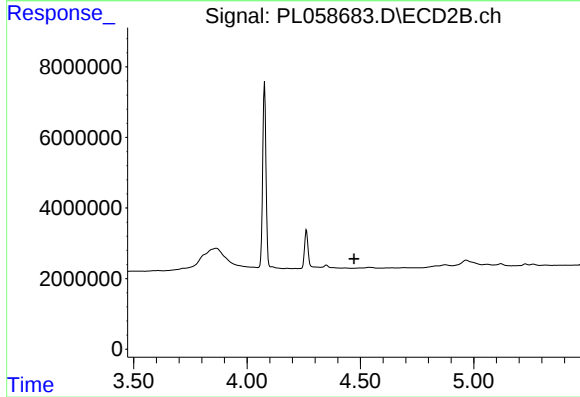
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 52623598
Conc: 24.31 ng/ml



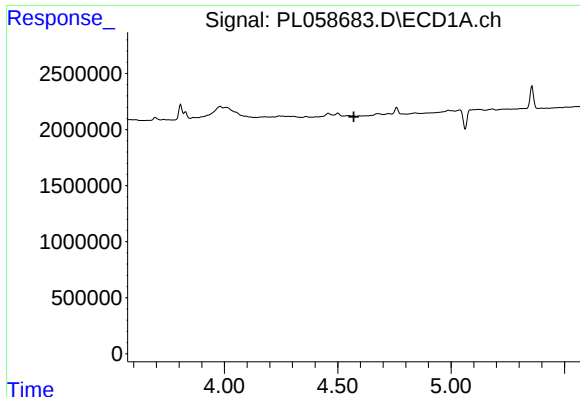
#2 alpha-BHC

R.T.: 3.981 min
Delta R.T.: 0.005 min
Response: 439310
Conc: 0.19 ng/ml



#2 alpha-BHC

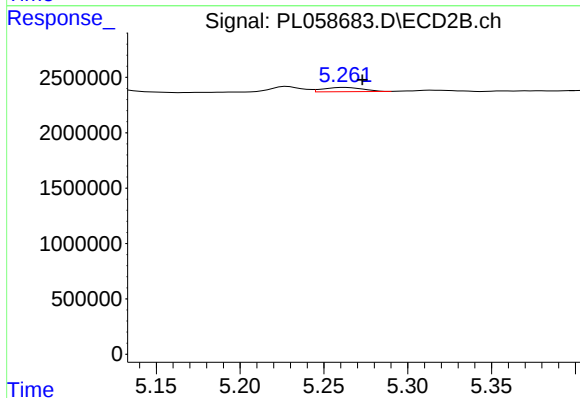
R.T.: 0.000 min
Exp R.T. : 4.472 min
Response: 0
Conc: N.D.



#4 Heptachlor

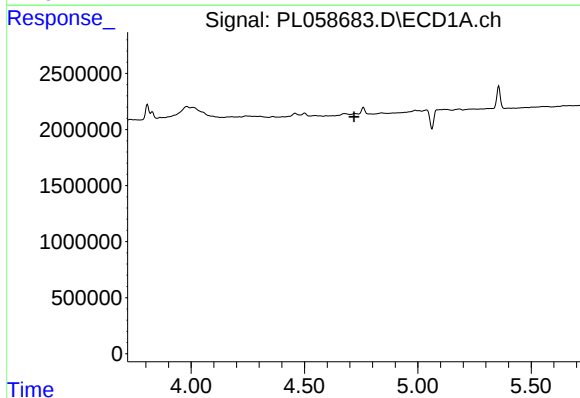
R.T.: 0.000 min
Exp R.T.: 4.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



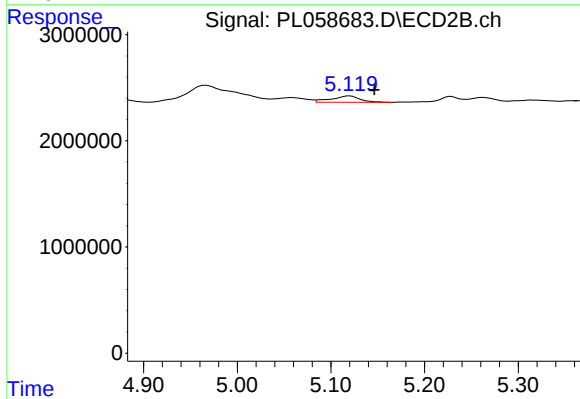
#4 Heptachlor

R.T.: 5.263 min
Delta R.T.: -0.010 min
Response: 627321
Conc: 0.22 ng/ml



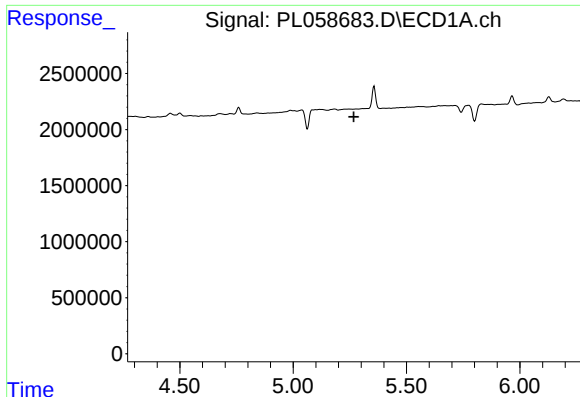
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.719 min
Response: 0
Conc: N.D.



#7 delta-BHC

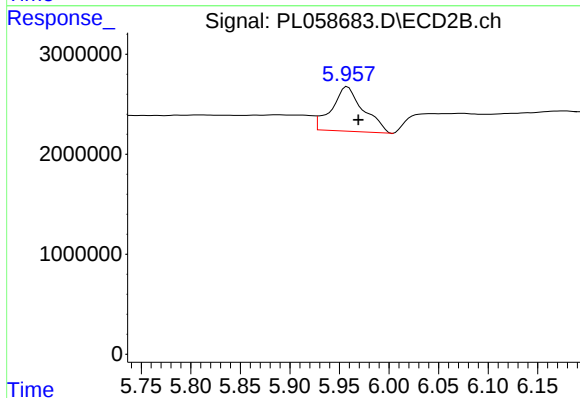
R.T.: 5.120 min
Delta R.T.: -0.026 min
Response: 1277934
Conc: 0.45 ng/ml



#8 Heptachlor epoxide

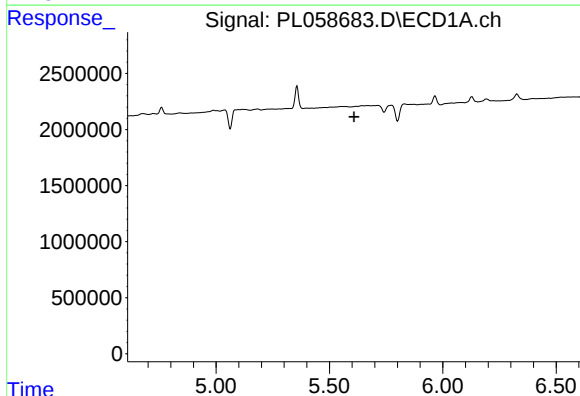
R.T.: 0.000 min
Exp R.T.: 5.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



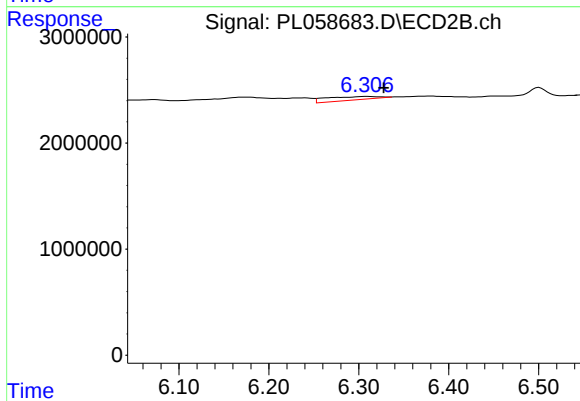
#8 Heptachlor epoxide

R.T.: 5.958 min
Delta R.T.: -0.011 min
Response: 9916599
Conc: 4.13 ng/ml



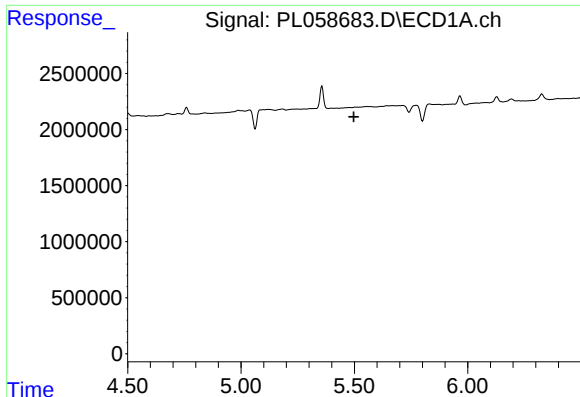
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.



#9 Endosulfan I

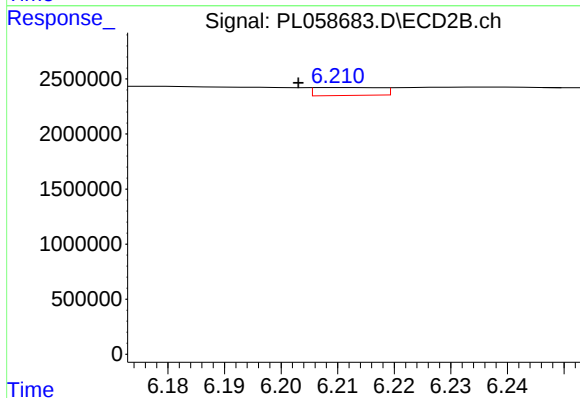
R.T.: 6.309 min
Delta R.T.: -0.019 min
Response: 1330600
Conc: 0.62 ng/ml



#10 gamma-Chlordane

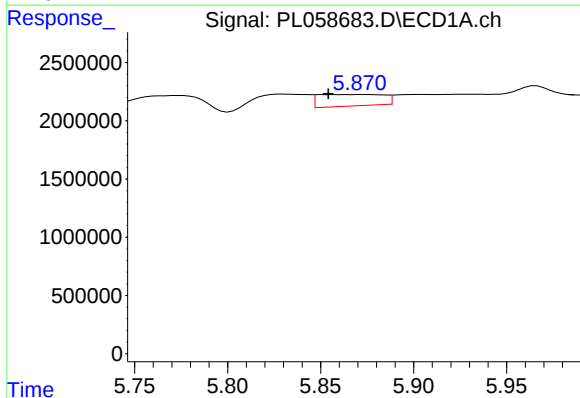
R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



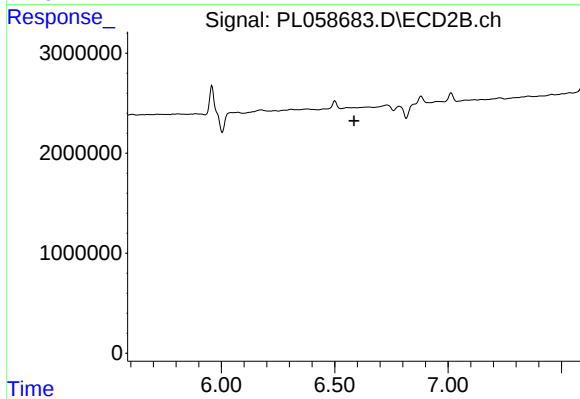
#10 gamma-Chlordane

R.T.: 6.212 min
Delta R.T.: 0.009 min
Response: 588313
Conc: 0.25 ng/ml



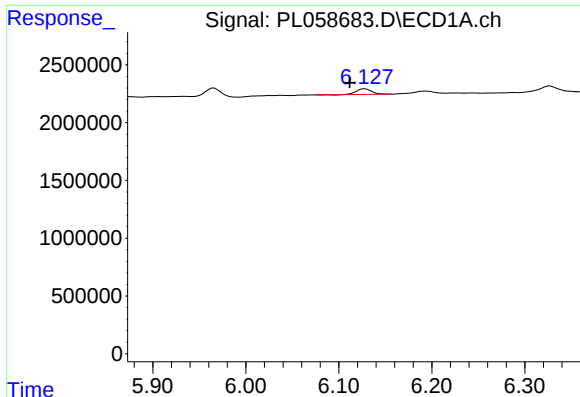
#13 Dieldrin

R.T.: 5.872 min
Delta R.T.: 0.018 min
Response: 2410613
Conc: 1.62 ng/ml



#13 Dieldrin

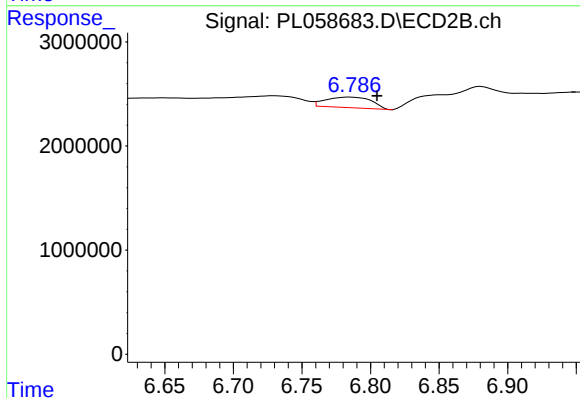
R.T.: 0.000 min
Exp R.T.: 6.586 min
Response: 0
Conc: N.D.



#14 Endrin

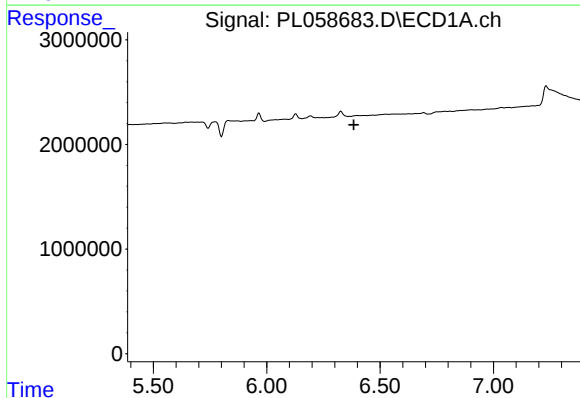
R.T.: 6.128 min
Delta R.T.: 0.016 min
Response: 539936
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



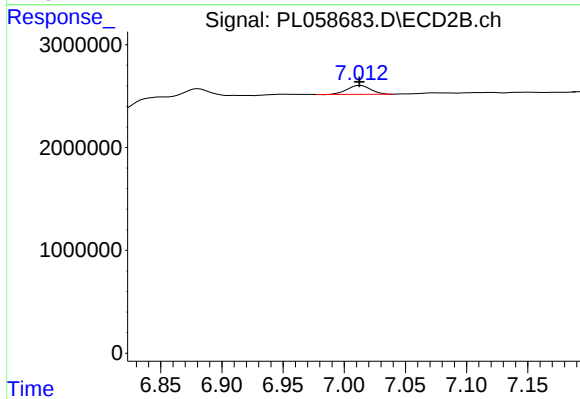
#14 Endrin

R.T.: 6.785 min
Delta R.T.: -0.020 min
Response: 2365188
Conc: 1.30 ng/ml



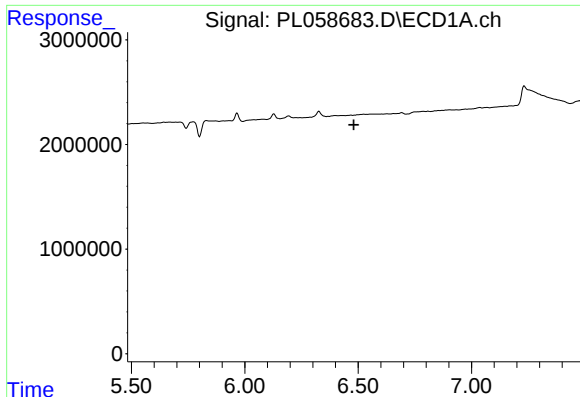
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.385 min
Response: 0
Conc: N.D.



#15 Endosulfan II

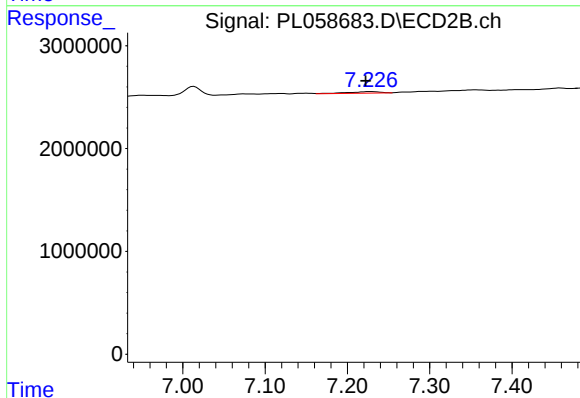
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 1149411
Conc: 0.58 ng/ml



#17 4,4'-DDT

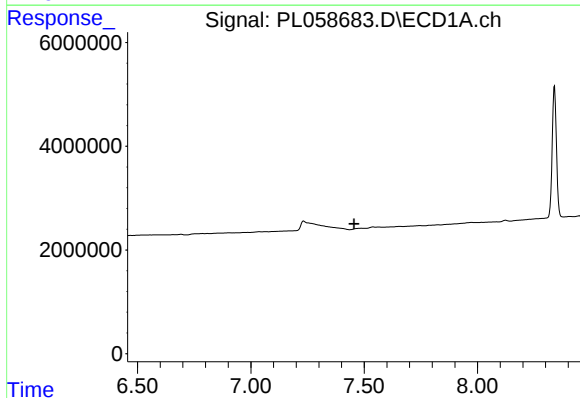
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



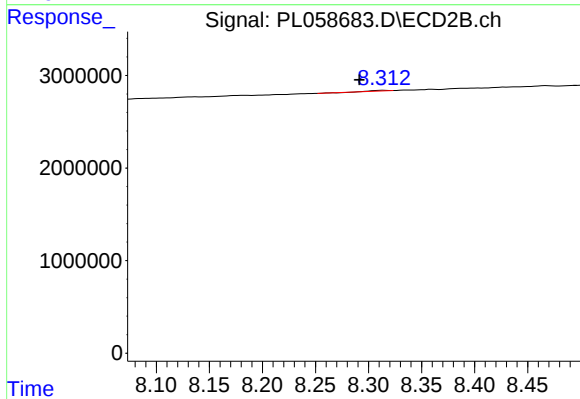
#17 4,4'-DDT

R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 395694
Conc: 0.23 ng/ml



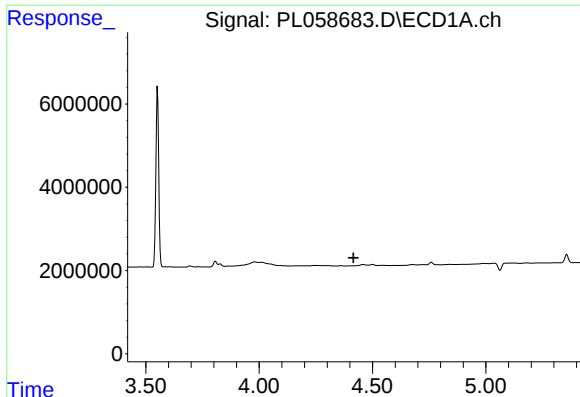
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 7.456 min
Response: 0
Conc: N.D.



#22 Mirex

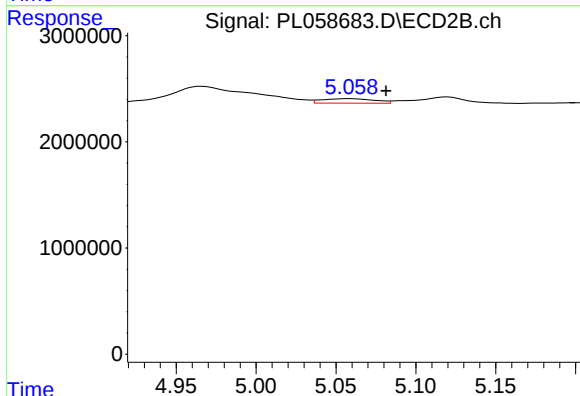
R.T.: 8.313 min
Delta R.T.: 0.022 min
Response: 70383
Conc: 0.04 ng/ml



#23 Chlordane-1

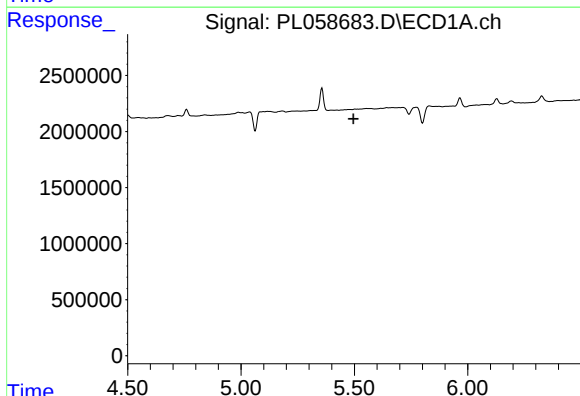
R.T.: 0.000 min
Exp R.T.: 4.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



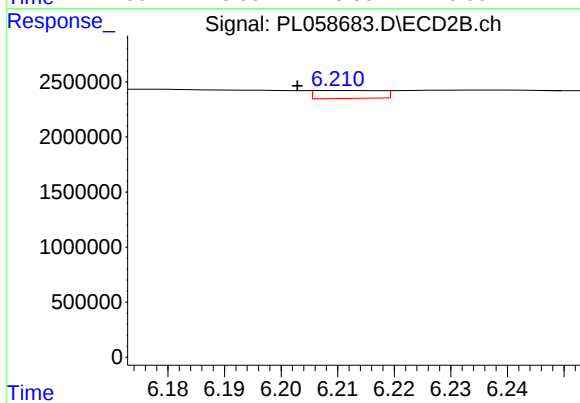
#23 Chlordane-1

R.T.: 5.059 min
Delta R.T.: -0.023 min
Response: 966579
Conc: 12.08 ng/ml



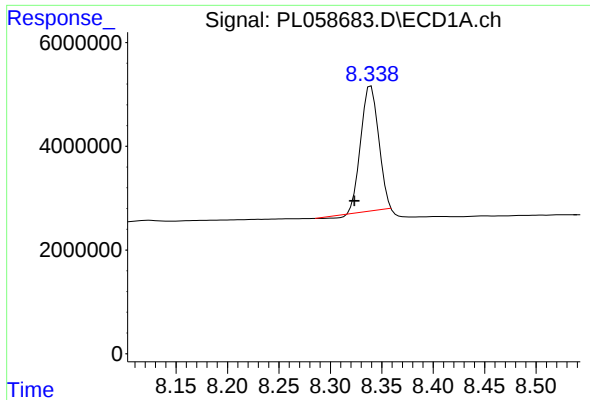
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.



#25 Chlordane-3

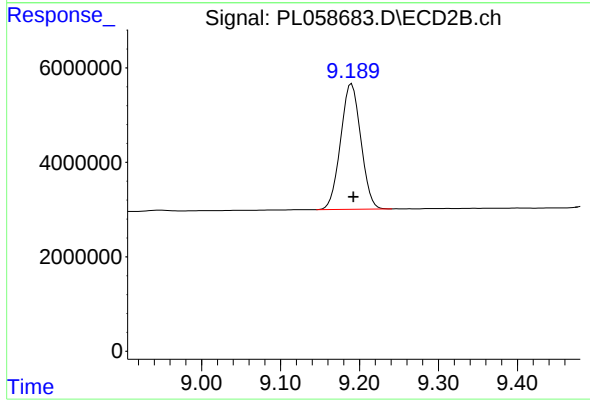
R.T.: 6.212 min
Delta R.T.: 0.009 min
Response: 588313
Conc: 1.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.339 min
Delta R.T.: 0.016 min
Response: 28832262
Conc: 22.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.190 min
Delta R.T.: -0.002 min
Response: 47365624
Conc: 26.80 ng/ml