

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051820\
 Data File : PL058780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2020 18:50
 Operator : AJ\MA
 Sample : L2503-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 23:11:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Fri May 15 06:18:53 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...	3.531	4.078	31423449	50935546	19.127	23.531
28)	SA Decachlor...	8.315	9.191	24633517	42876327	18.865	24.261 #
Target Compounds							
4)	MA Heptachlor	0.000	5.267	0	958241	N.D.	0.342 #
7)	B delta-BHC	0.000	5.172f	0	1951032	N.D.	0.688 #
8)	B Heptachlo...	0.000	5.993f	0	528500	N.D.	0.220 #
10)	B gamma-Chl...	0.000	6.181f	0	946370	N.D.	0.403 #
14)	MA Endrin	0.000	6.827f	0	1053909	N.D.	0.581 #
15)	B Endosulfa...	0.000	7.013	0	1414050	N.D.	0.708 #
16)	A 4,4'-DDD	0.000	6.917	0	1601035	N.D.	0.915 #
17)	MA 4,4'-DDT	0.000	7.228	0	716209	N.D.	0.423 #
21)	B Endrin ke...	0.000	7.851f	0	72416	N.D.	0.036 #
22)	Mirex	7.453	8.315f	2411849	897774	1.973	0.571 #
25)	Chlordane-3	0.000	6.181f	0	946370	N.D.	3.125 #
27)	Chlordane-5	0.000	7.106f	0	1210862	N.D.	19.396 #

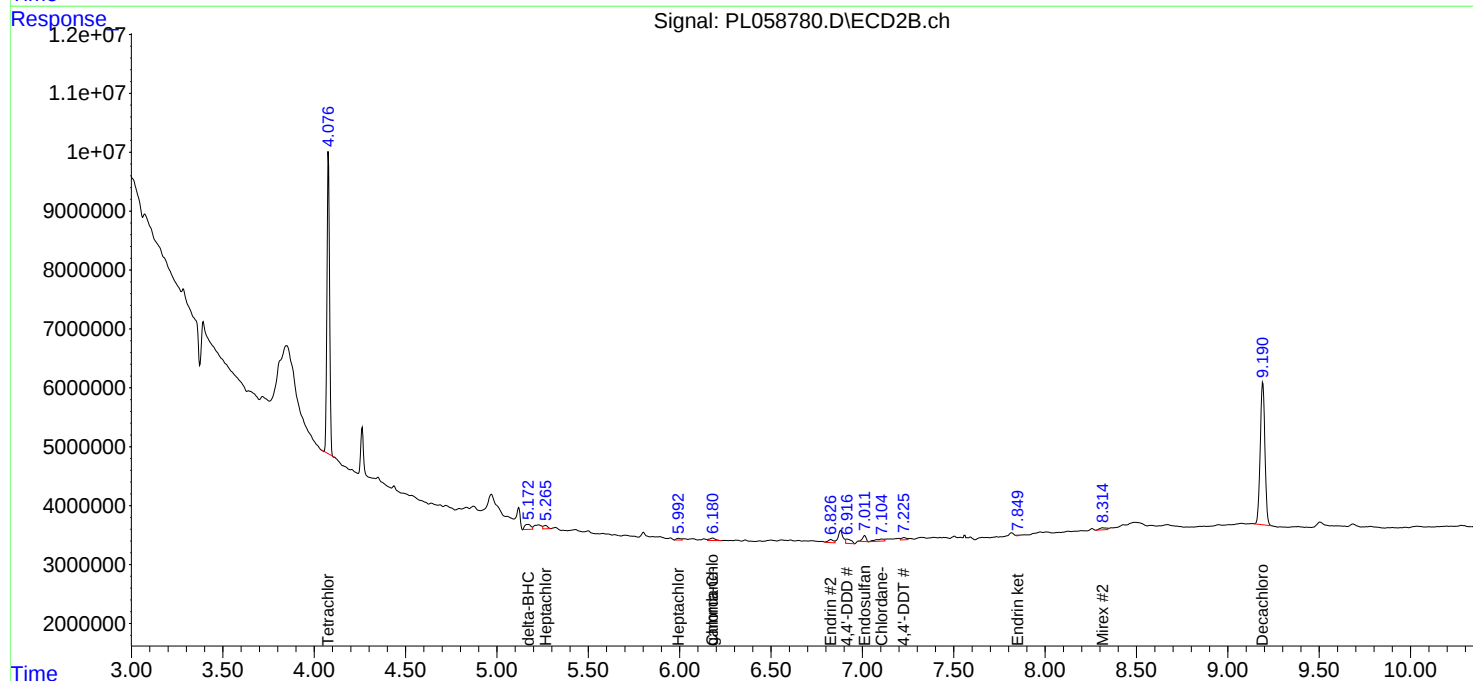
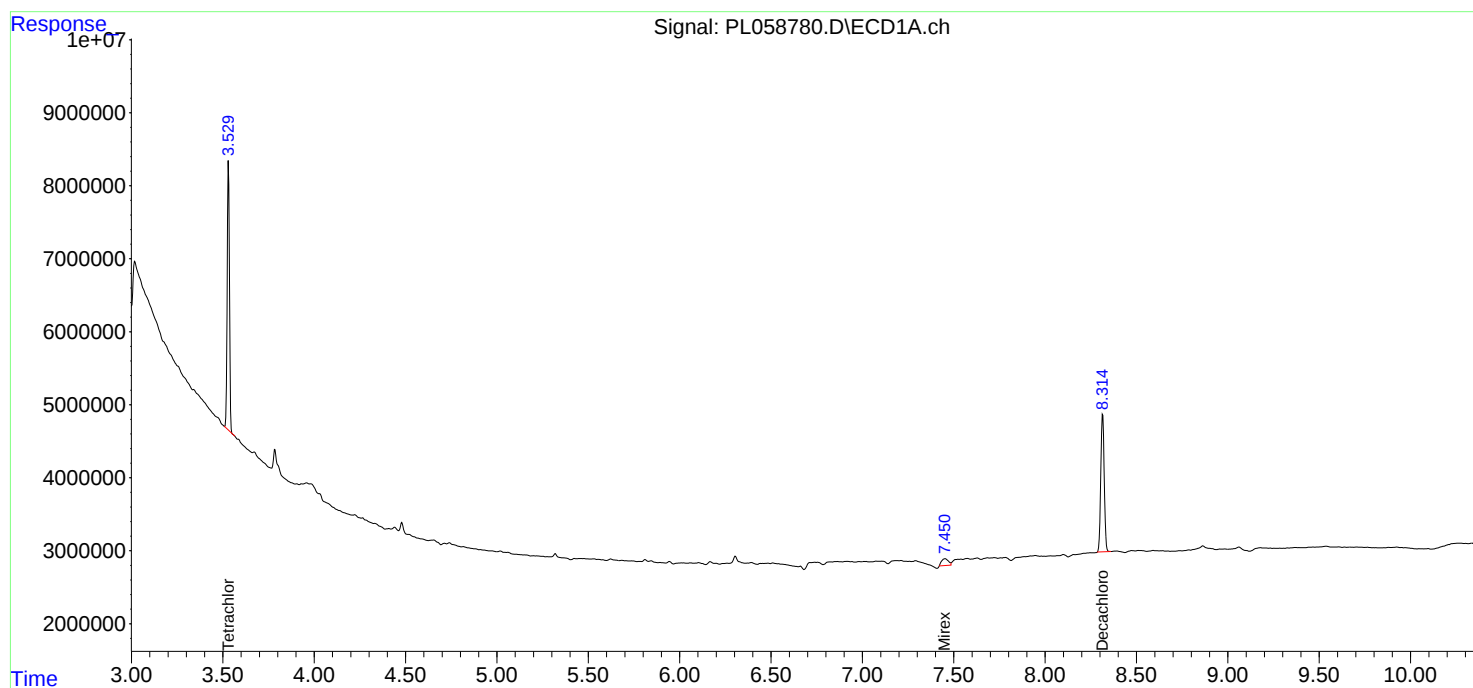
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

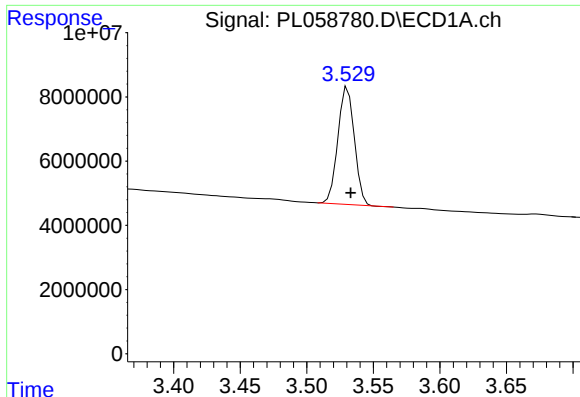
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051820\
Data File : PL058780.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2020 18:50
Operator : AJ\MA
Sample : L2503-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 23:11:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
Quant Title : GC Extractables
QLast Update : Fri May 15 06:18:53 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

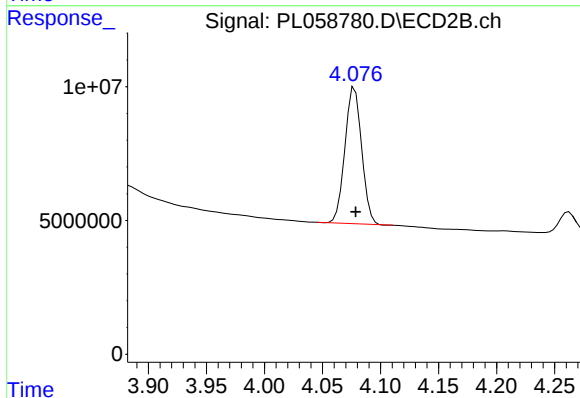




#1 Tetrachloro-m-xylene

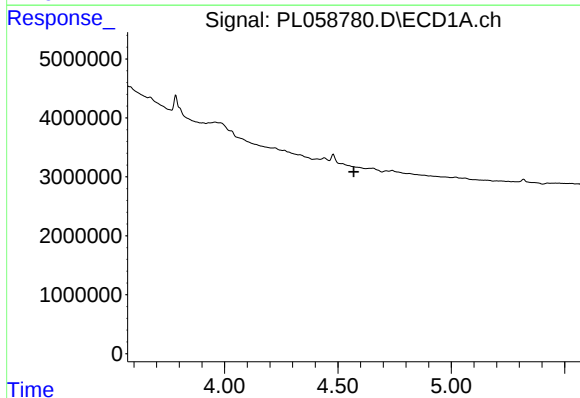
R.T.: 3.531 min
Delta R.T.: -0.002 min
Response: 31423449
Conc: 19.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



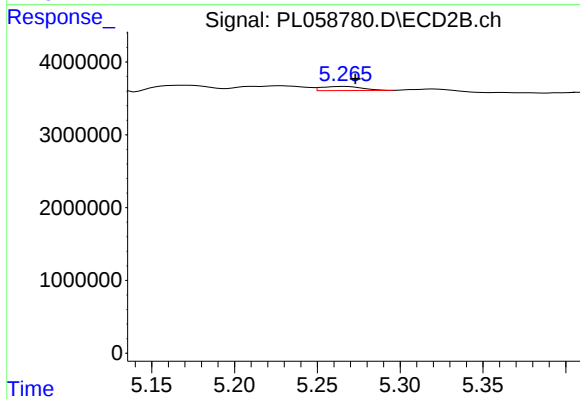
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 50935546
Conc: 23.53 ng/ml



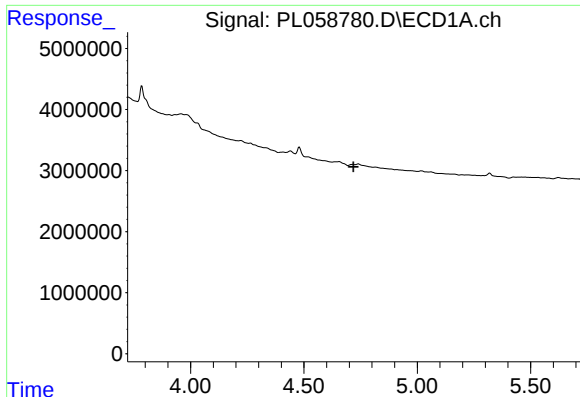
#4 Heptachlor

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



#4 Heptachlor

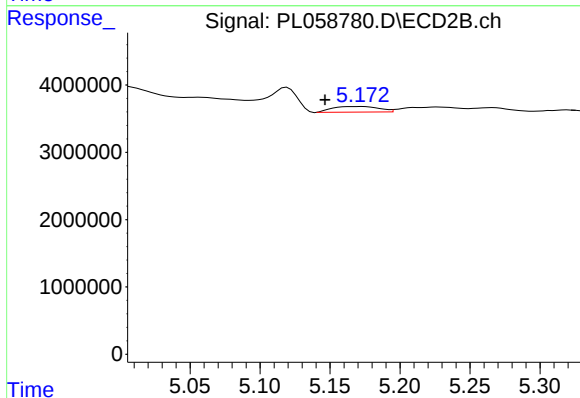
R.T.: 5.267 min
Delta R.T.: -0.006 min
Response: 958241
Conc: 0.34 ng/ml



#7 delta-BHC

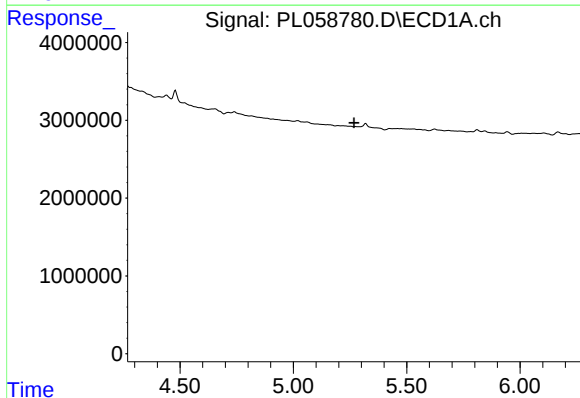
R.T.: 0.000 min
Exp R.T. : 4.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



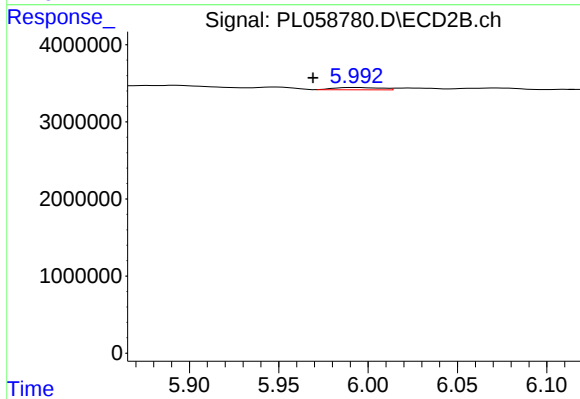
#7 delta-BHC

R.T.: 5.172 min
Delta R.T.: 0.026 min
Response: 1951032
Conc: 0.69 ng/ml



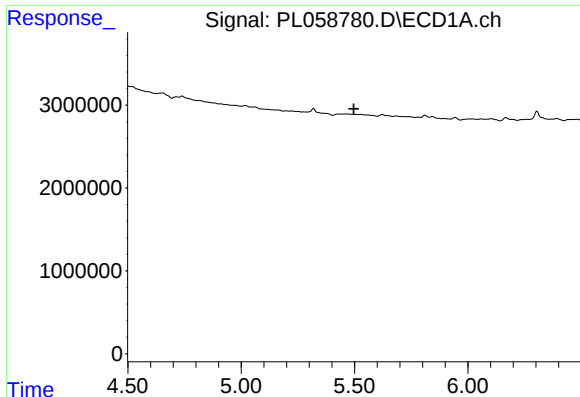
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

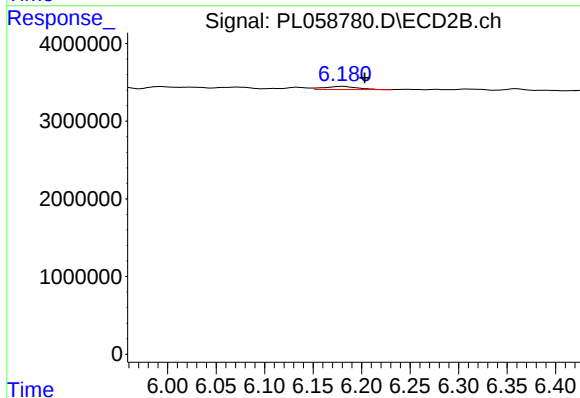
R.T.: 5.993 min
Delta R.T.: 0.024 min
Response: 528500
Conc: 0.22 ng/ml



#10 gamma-Chlordane

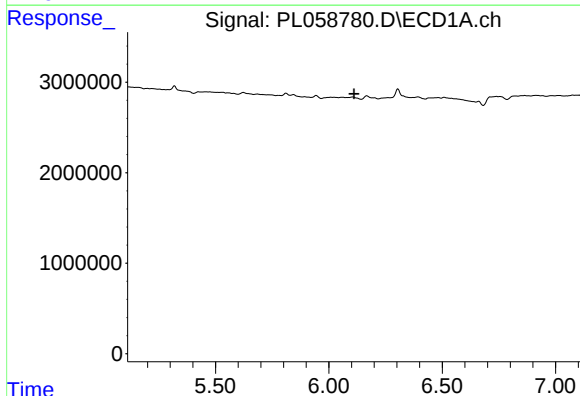
R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



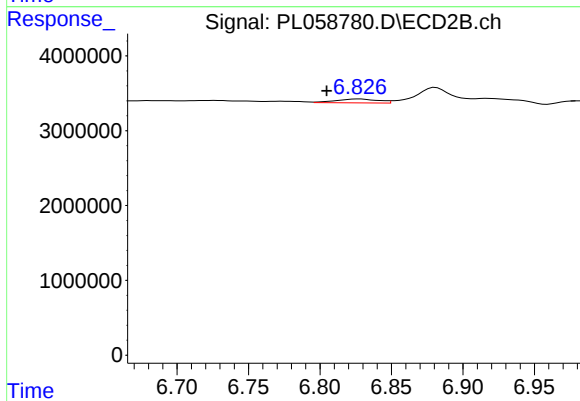
#10 gamma-Chlordane

R.T.: 6.181 min
Delta R.T.: -0.022 min
Response: 946370
Conc: 0.40 ng/ml



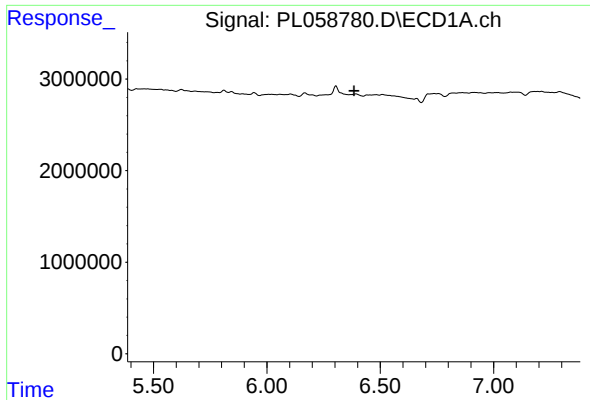
#14 Endrin

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



#14 Endrin

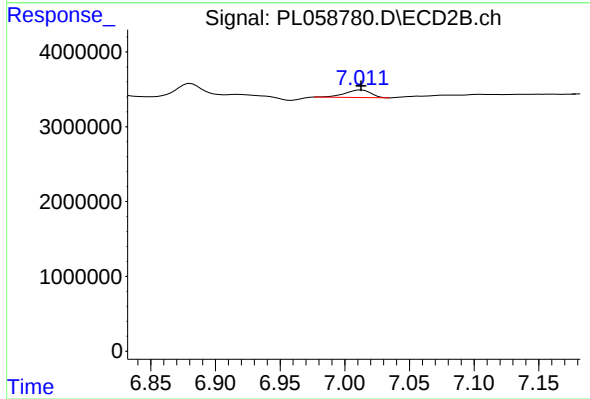
R.T.: 6.827 min
Delta R.T.: 0.023 min
Response: 1053909
Conc: 0.58 ng/ml



#15 Endosulfan II

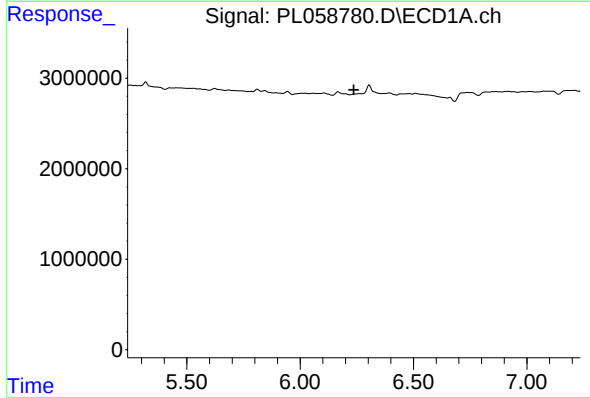
R.T.: 0.000 min
Exp R.T. : 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



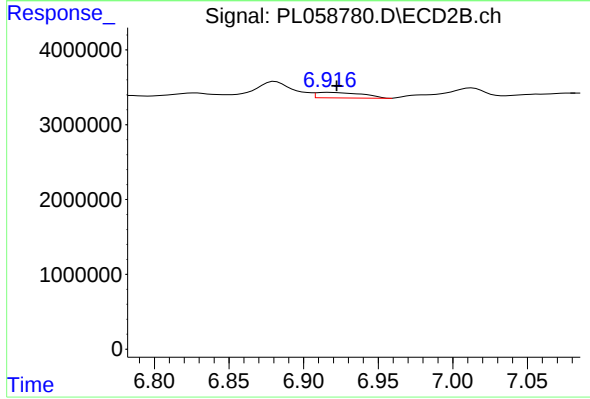
#15 Endosulfan II

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 1414050
Conc: 0.71 ng/ml



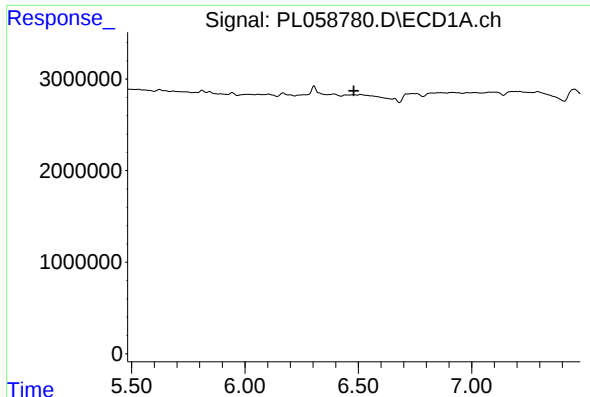
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

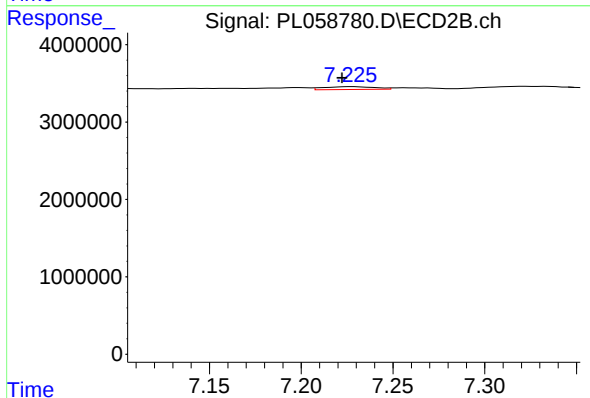
R.T.: 6.917 min
Delta R.T.: -0.005 min
Response: 1601035
Conc: 0.91 ng/ml



#17 4,4'-DDT

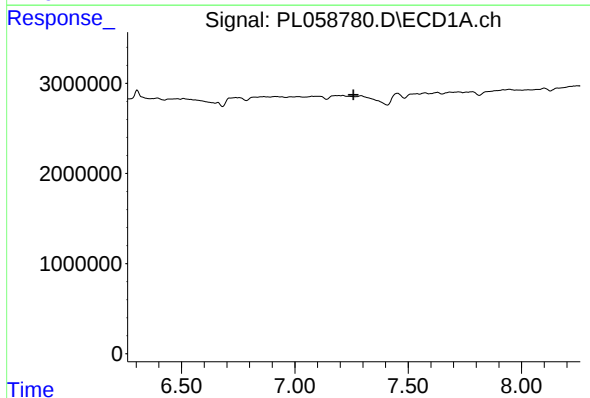
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



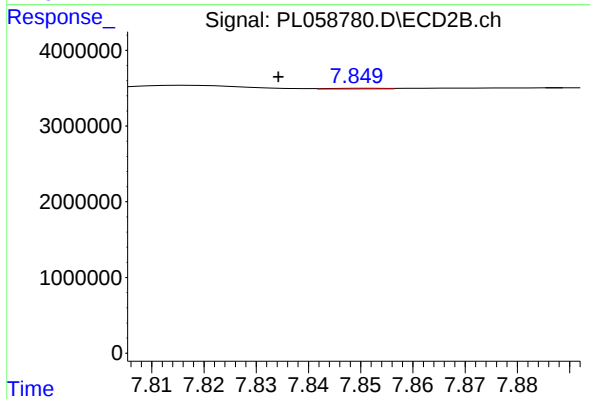
#17 4,4'-DDT

R.T.: 7.228 min
Delta R.T.: 0.006 min
Response: 716209
Conc: 0.42 ng/ml



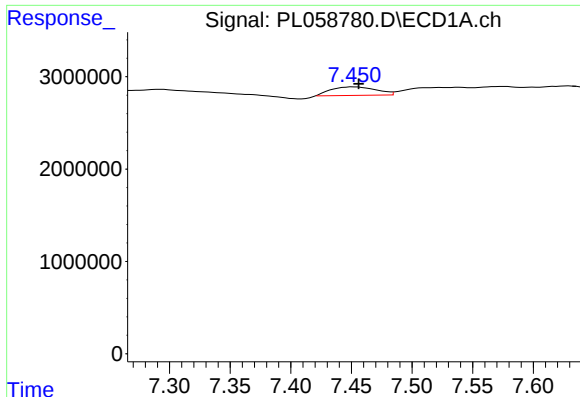
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.



#21 Endrin ketone

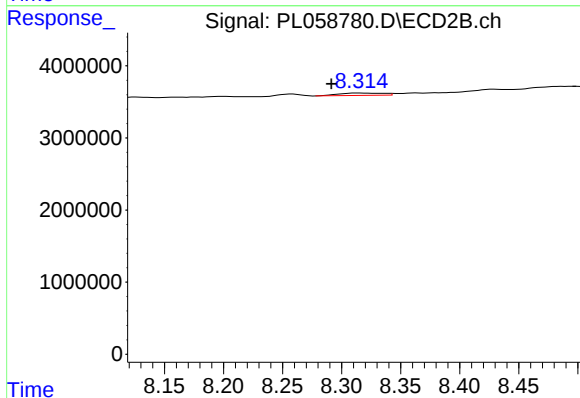
R.T.: 7.851 min
Delta R.T.: 0.017 min
Response: 72416
Conc: 0.04 ng/ml



#22 Mirex

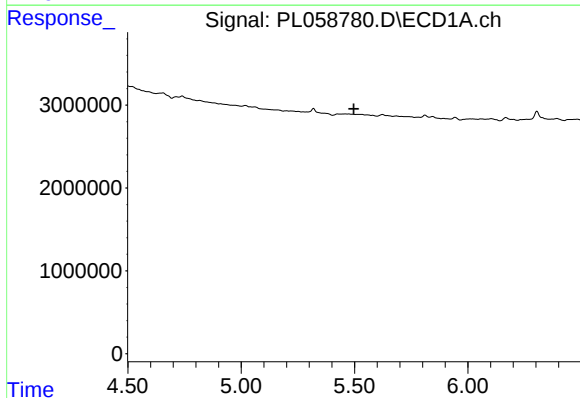
R.T.: 7.453 min
Delta R.T.: -0.003 min
Response: 2411849
Conc: 1.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



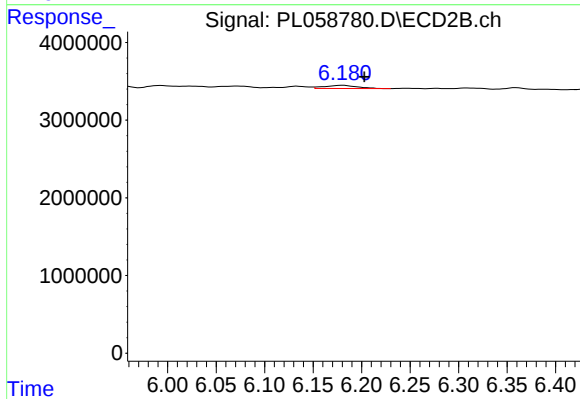
#22 Mirex

R.T.: 8.315 min
Delta R.T.: 0.023 min
Response: 897774
Conc: 0.57 ng/ml



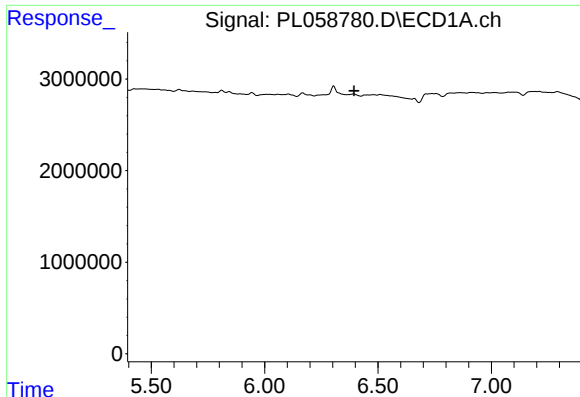
#25 Chlordane-3

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



#25 Chlordane-3

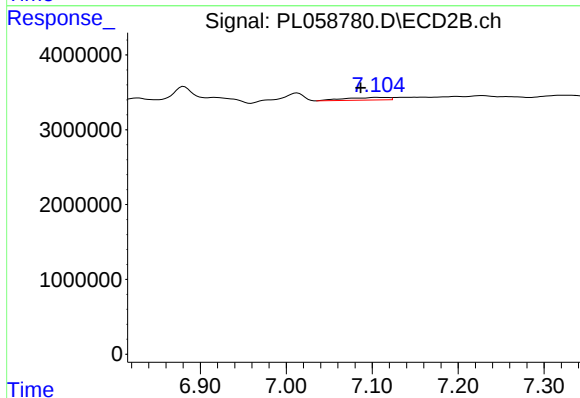
R.T.: 6.181 min
Delta R.T.: -0.021 min
Response: 946370
Conc: 3.12 ng/ml



#27 Chlordane-5

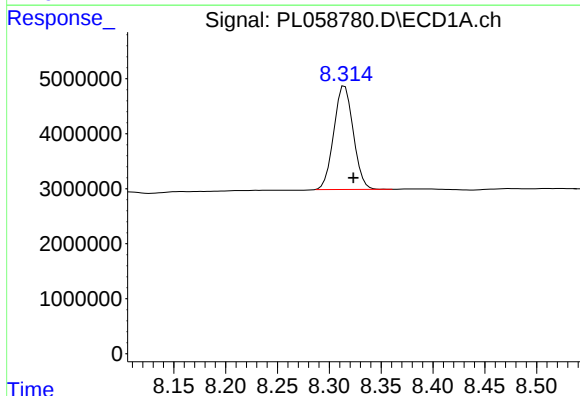
R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



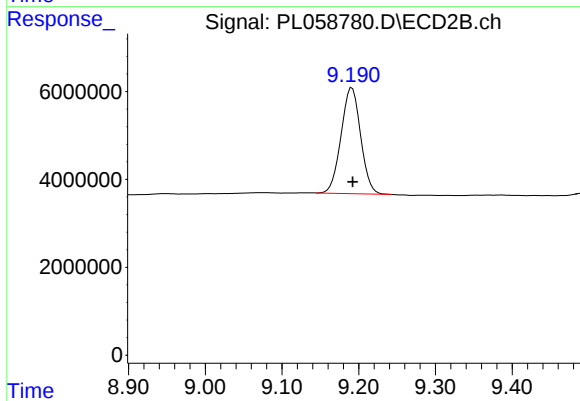
#27 Chlordane-5

R.T.: 7.106 min
Delta R.T.: 0.019 min
Response: 1210862
Conc: 19.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.315 min
Delta R.T.: -0.008 min
Response: 24633517
Conc: 18.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.191 min
Delta R.T.: -0.001 min
Response: 42876327
Conc: 24.26 ng/ml