

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
 Data File : PL060225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 10:15
 Operator : DD\AJ
 Sample : L3412-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:04:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.474	4.014	44255315	59632937	22.880	22.501
28)	SA Decachlor...	8.234	9.109	30128460	38009814	18.314	18.174
Target Compounds							
3)	MA gamma-BHC...	0.000	4.688	0	629904	N.D.	0.174 #
4)	MA Heptachlor	0.000	5.204	0	1399473	N.D.	0.416 #
6)	B beta-BHC	4.453f	0.000	2046273	0	2.004	N.D. #
7)	B delta-BHC	0.000	5.104f	0	5010818	N.D.	1.608 #
11)	B alpha-Chl...	5.440f	6.206	1671524	3731562	0.927	1.305 #
12)	B 4,4'-DDE	0.000	6.360	0	1295115	N.D.	0.484 #
15)	B Endosulfa...	0.000	6.953f	0	5413492	N.D.	2.155 #
17)	MA 4,4'-DDT	0.000	7.152	0	2388478	N.D.	1.213 #
21)	B Endrin ke...	0.000	7.758	0	3028006	N.D.	1.172 #
25)	Chlordane-3	5.440f	0.000	1671524	0	9.884	N.D. #
26)	Chlordane-4	5.440f	6.206	1671524	3731562	11.981	8.061 #
27)	Chlordane-5	0.000	7.007	0	2635249	N.D.	33.931 #

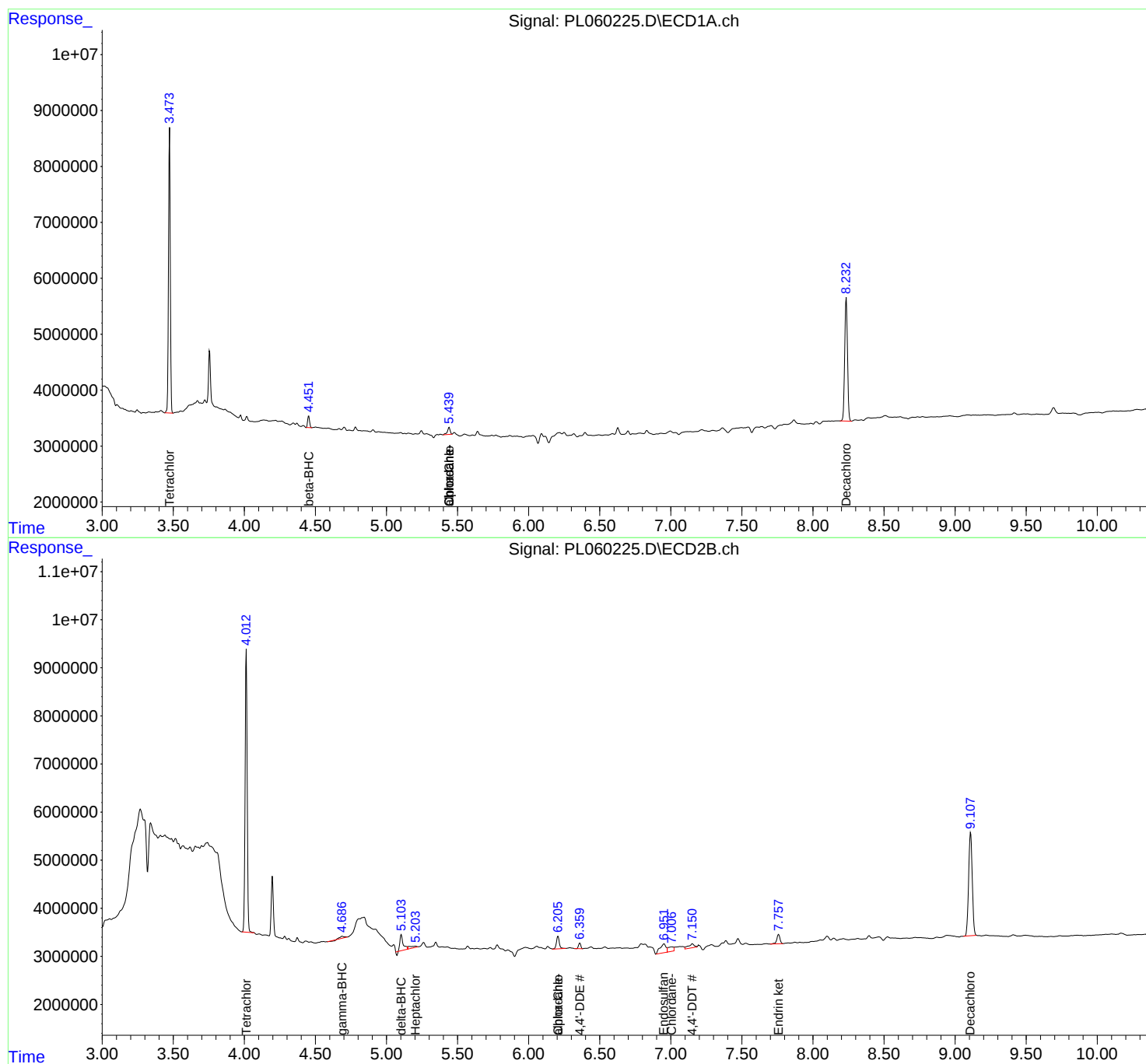
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

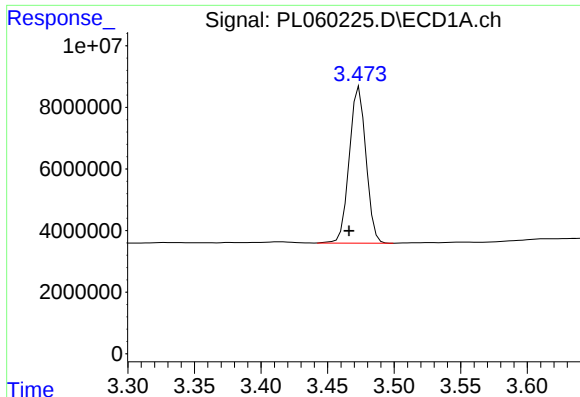
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
Data File : PL060225.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2020 10:15
Operator : DD\AJ
Sample : L3412-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 01:04:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 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

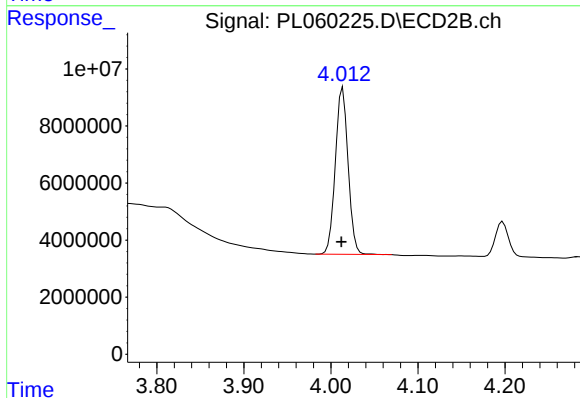




#1 Tetrachloro-m-xylene

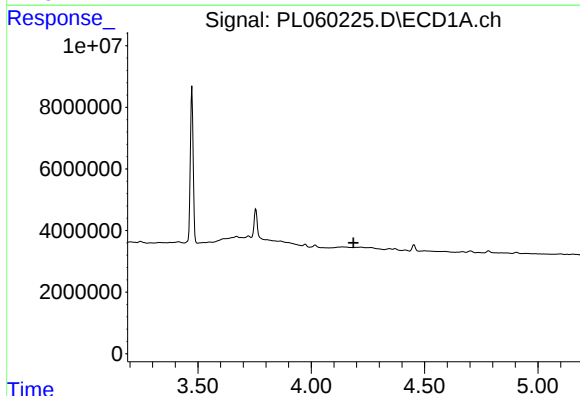
R.T.: 3.474 min
Delta R.T.: 0.008 min
Response: 44255315
Conc: 22.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



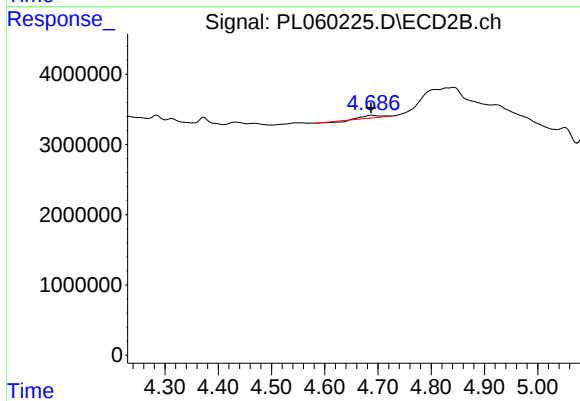
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.001 min
Response: 59632937
Conc: 22.50 ng/ml



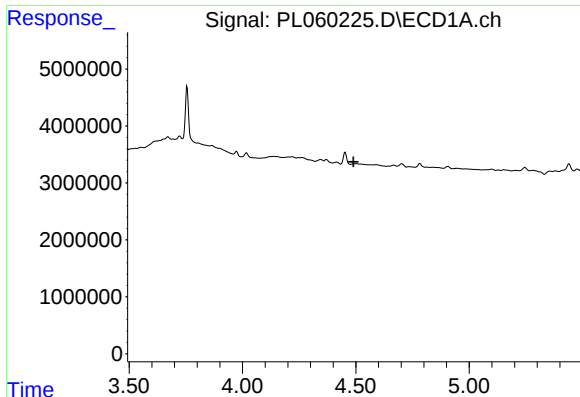
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

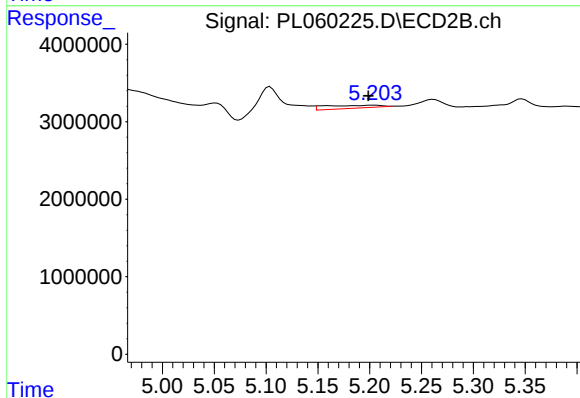
R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 629904
Conc: 0.17 ng/ml



#4 Heptachlor

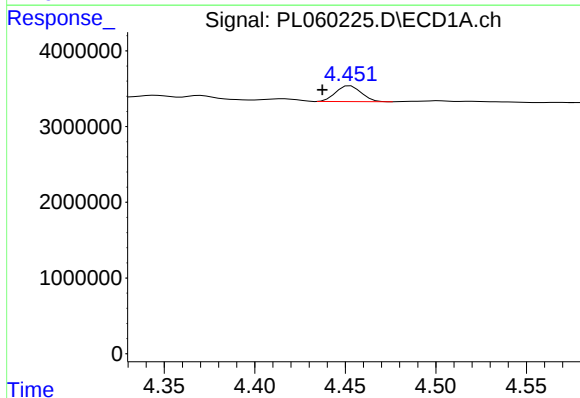
R.T.: 0.000 min
Exp R.T.: 4.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



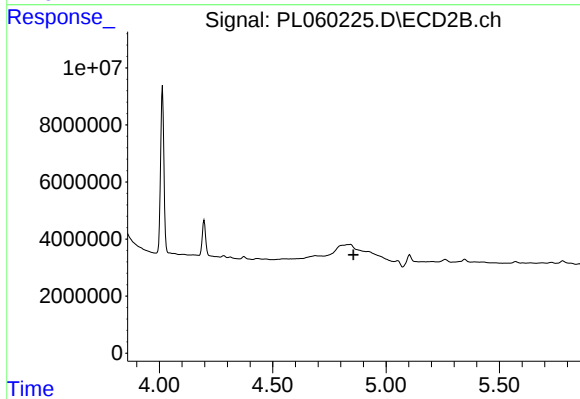
#4 Heptachlor

R.T.: 5.204 min
Delta R.T.: 0.006 min
Response: 1399473
Conc: 0.42 ng/ml



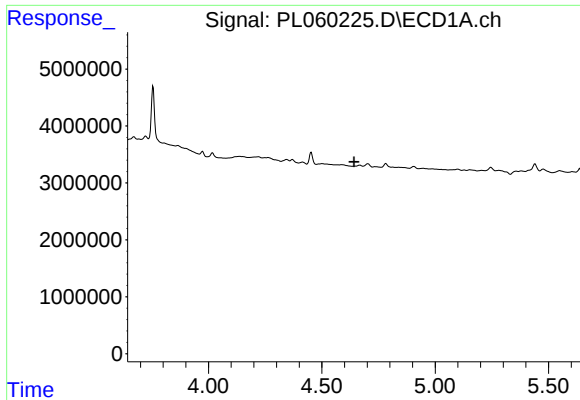
#6 beta-BHC

R.T.: 4.453 min
Delta R.T.: 0.016 min
Response: 2046273
Conc: 2.00 ng/ml



#6 beta-BHC

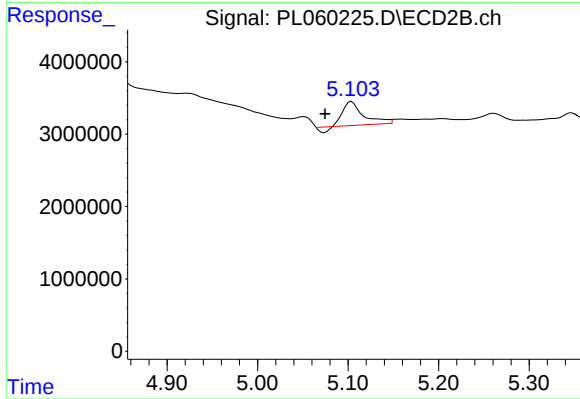
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.



#7 delta-BHC

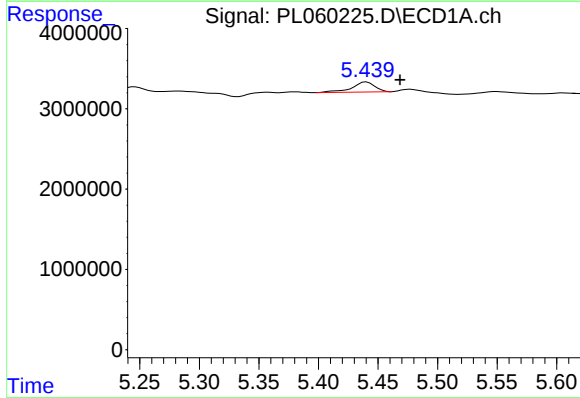
R.T.: 0.000 min
Exp R.T.: 4.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



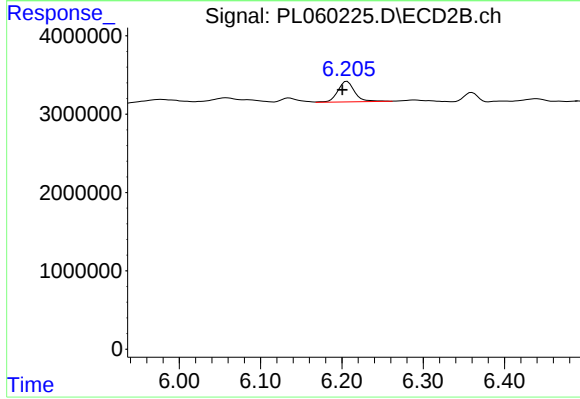
#7 delta-BHC

R.T.: 5.104 min
Delta R.T.: 0.029 min
Response: 5010818
Conc: 1.61 ng/ml



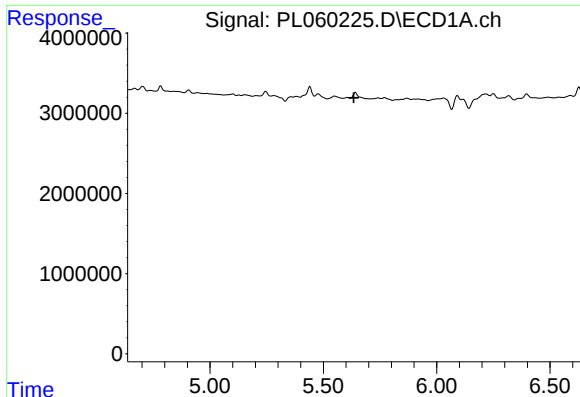
#11 alpha-Chlordane

R.T.: 5.440 min
Delta R.T.: -0.028 min
Response: 1671524
Conc: 0.93 ng/ml



#11 alpha-Chlordane

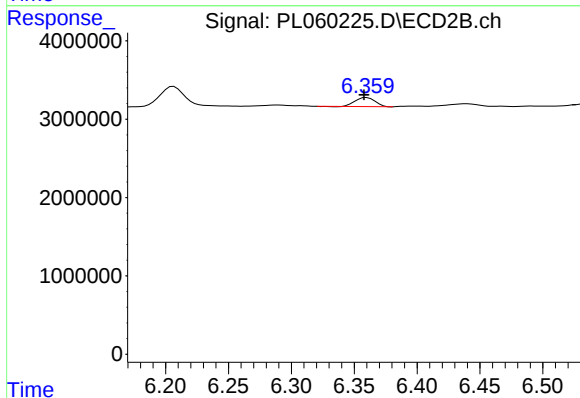
R.T.: 6.206 min
Delta R.T.: 0.006 min
Response: 3731562
Conc: 1.31 ng/ml



#12 4,4'-DDE

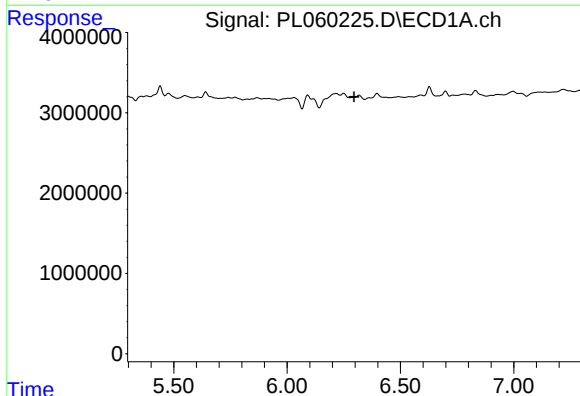
R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



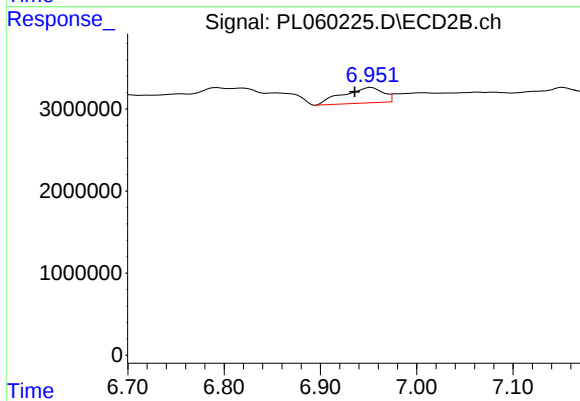
#12 4,4'-DDE

R.T.: 6.360 min
Delta R.T.: 0.002 min
Response: 1295115
Conc: 0.48 ng/ml



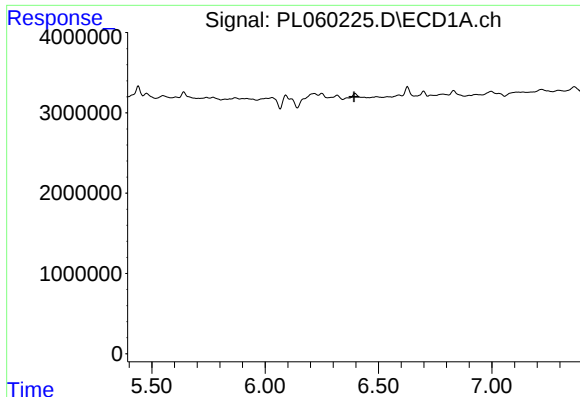
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.



#15 Endosulfan II

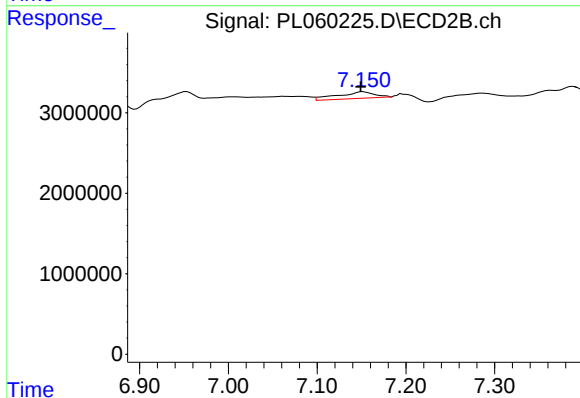
R.T.: 6.953 min
Delta R.T.: 0.017 min
Response: 5413492
Conc: 2.16 ng/ml



#17 4,4'-DDT

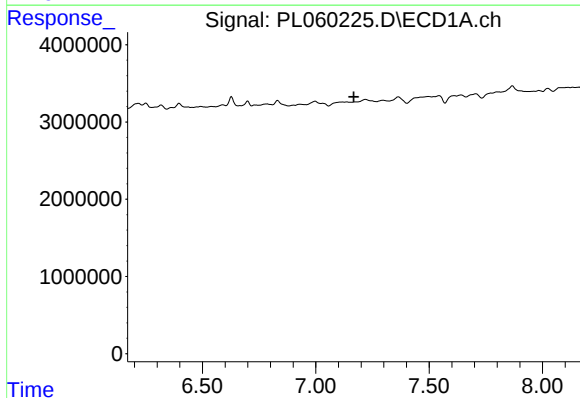
R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



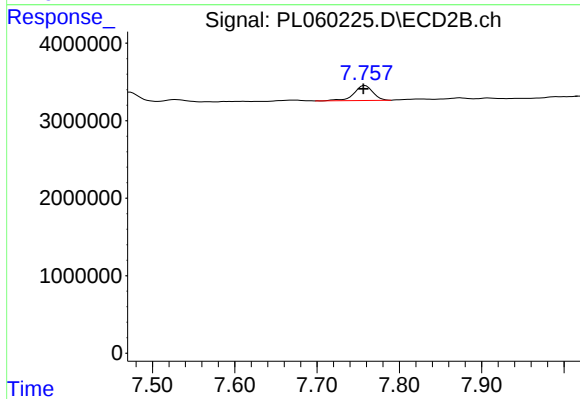
#17 4,4'-DDT

R.T.: 7.152 min
Delta R.T.: 0.003 min
Response: 2388478
Conc: 1.21 ng/ml



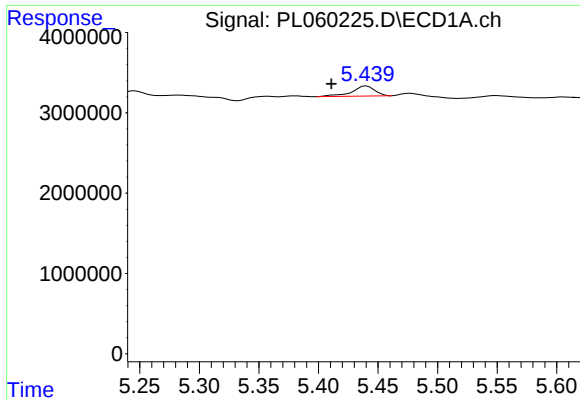
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.



#21 Endrin ketone

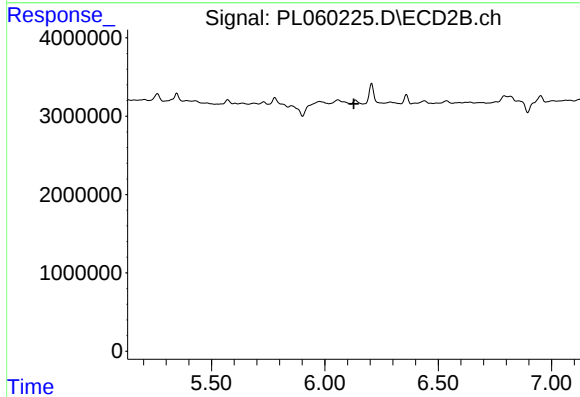
R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 3028006
Conc: 1.17 ng/ml



#25 Chlordane-3

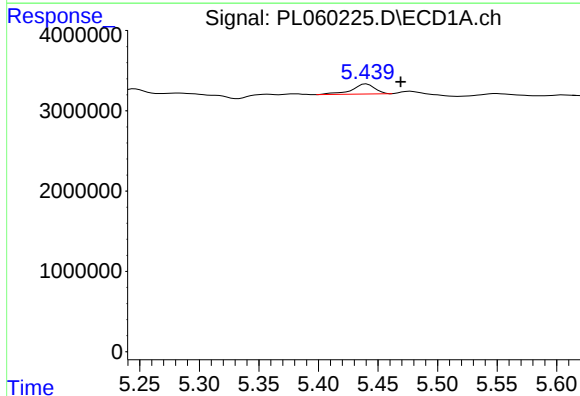
R.T.: 5.440 min
Delta R.T.: 0.030 min
Response: 1671524
Conc: 9.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



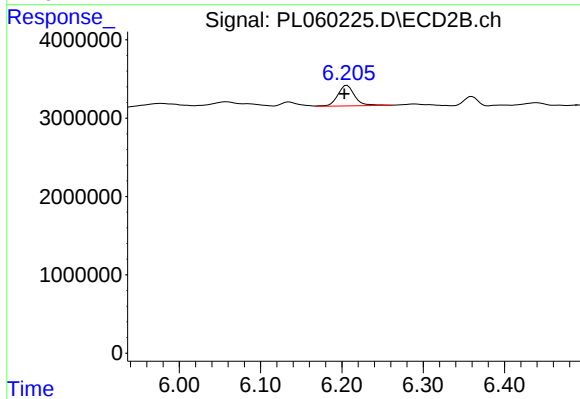
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.128 min
Response: 0
Conc: N.D.



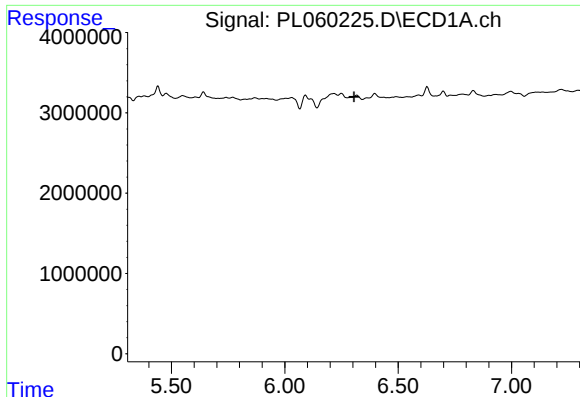
#26 Chlordane-4

R.T.: 5.440 min
Delta R.T.: -0.029 min
Response: 1671524
Conc: 11.98 ng/ml



#26 Chlordane-4

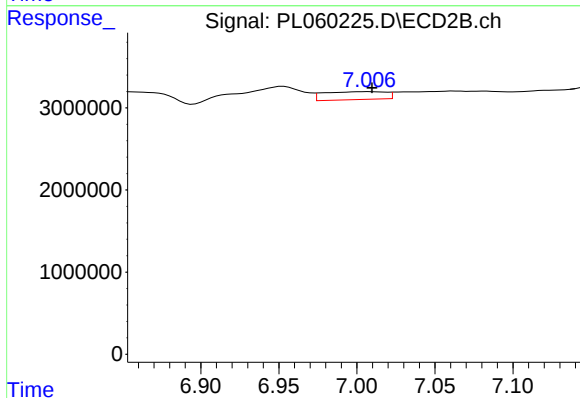
R.T.: 6.206 min
Delta R.T.: 0.004 min
Response: 3731562
Conc: 8.06 ng/ml



#27 Chlorodane-5

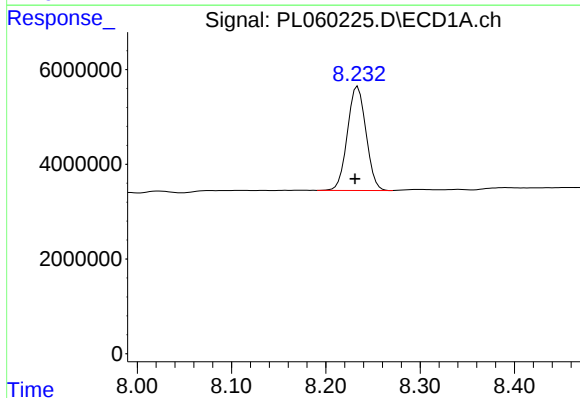
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



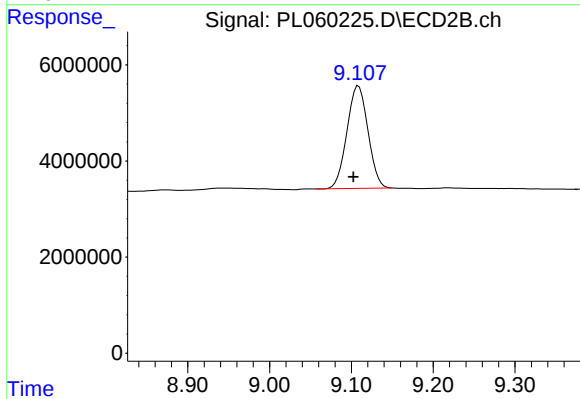
#27 Chlorodane-5

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 2635249
Conc: 33.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: 0.003 min
Response: 30128460
Conc: 18.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: 0.006 min
Response: 38009814
Conc: 18.17 ng/ml