

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091620\
 Data File : PL061515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 14:42
 Operator : DD\AJ
 Sample : L4020-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-362

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 01:01:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.459	4.008	24008225	44148191	13.920	14.353
28)	SA Decachlor...	8.210	9.094	24589675	33317723	14.739	14.090
Target Compounds							
2)	A alpha-BHC	0.000	4.423f	0	28808832	N.D.	6.238 #
8)	B Heptachlo...	0.000	5.877	0	4760328	N.D.	1.594 #
10)	B gamma-Chl...	5.419f	6.123	2510733	5807962	1.355	1.685
11)	B alpha-Chl...	0.000	6.196	0	15042432	N.D.	4.322 #
12)	B 4,4'-DDE	0.000	6.350	0	6178690	N.D.	1.928 #
13)	MA Dieldrin	5.745	0.000	6944244	0	3.869	N.D. #
14)	MA Endrin	0.000	6.714	0	6193346	N.D.	2.215 #
16)	A 4,4'-DDD	0.000	6.850	0	4152966	N.D.	1.617 #
17)	MA 4,4'-DDT	6.373	7.114f	5337092	7741389	3.887	3.093
25)	Chlordane-3	5.419f	6.123	2510733	5807962	15.139	13.445
26)	Chlordane-4	0.000	6.196	0	15042432	N.D.	28.736 #

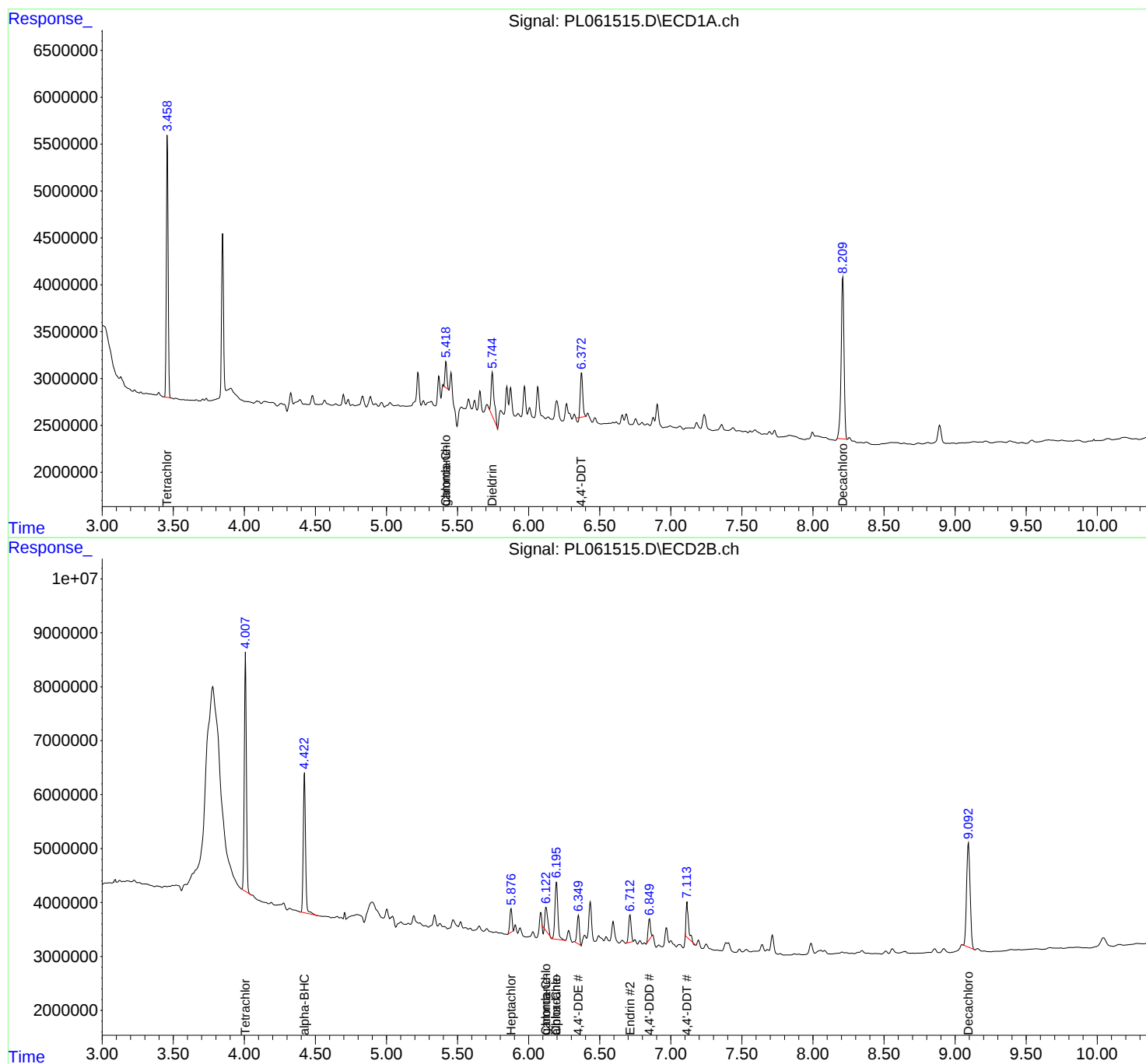
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

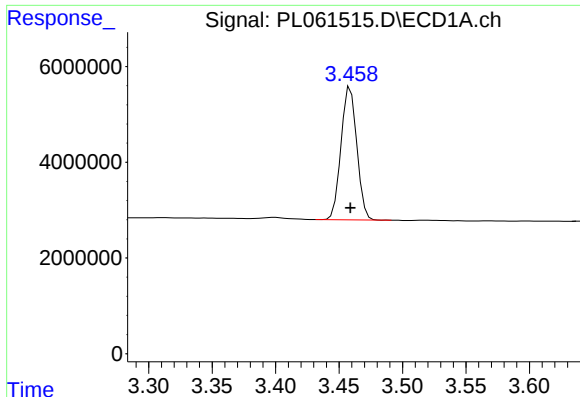
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091620\
Data File : PL061515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2020 14:42
Operator : DD\AJ
Sample : L4020-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
ETGI-362

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:01:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 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

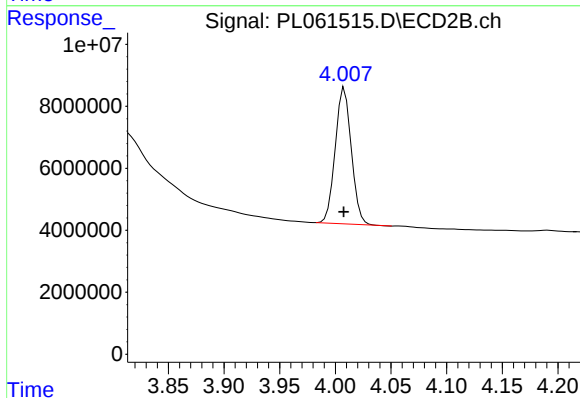




#1 Tetrachloro-m-xylene

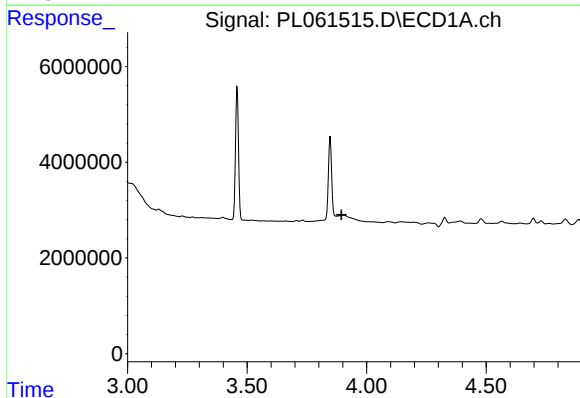
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 24008225
Conc: 13.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-362



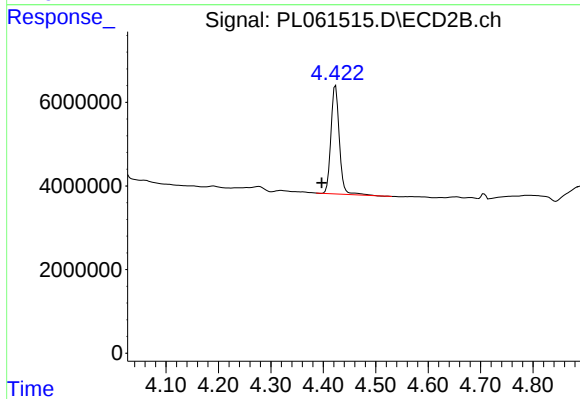
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 44148191
Conc: 14.35 ng/ml



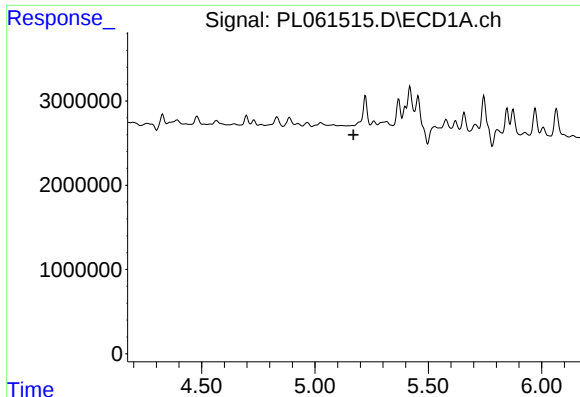
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.895 min
Response: 0
Conc: N.D.



#2 alpha-BHC

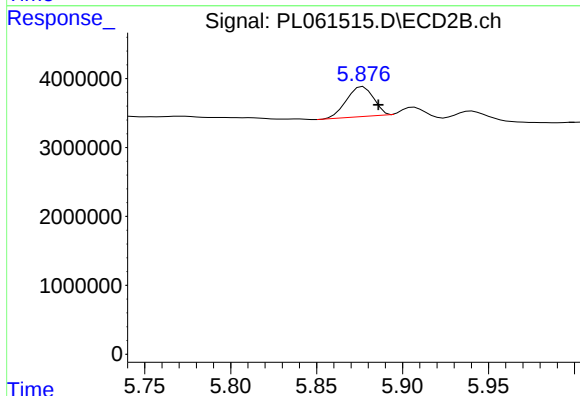
R.T.: 4.423 min
Delta R.T.: 0.026 min
Response: 28808832
Conc: 6.24 ng/ml



#8 Heptachlor epoxide

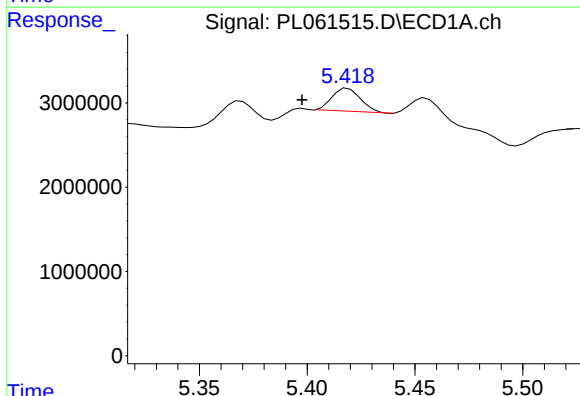
R.T.: 0.000 min
Exp R.T.: 5.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ETGI-362



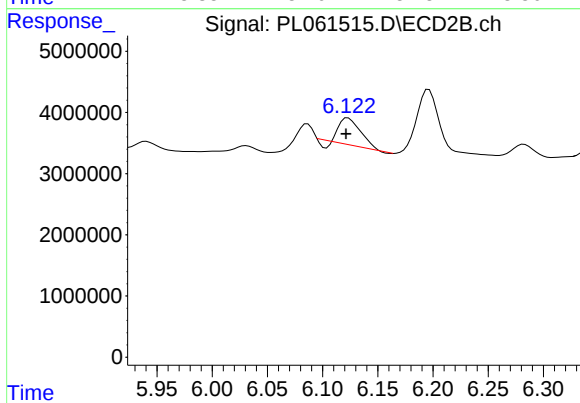
#8 Heptachlor epoxide

R.T.: 5.877 min
Delta R.T.: -0.009 min
Response: 4760328
Conc: 1.59 ng/ml



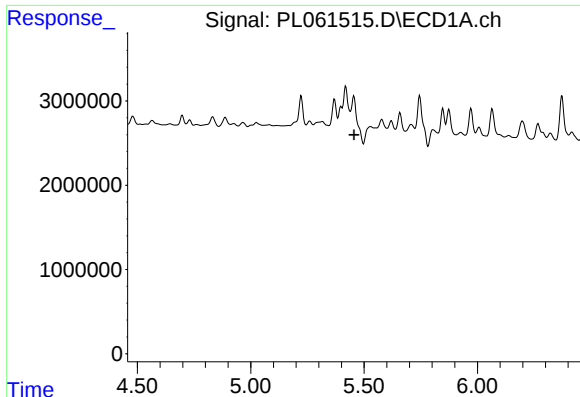
#10 gamma-Chlordane

R.T.: 5.419 min
Delta R.T.: 0.021 min
Response: 2510733
Conc: 1.36 ng/ml



#10 gamma-Chlordane

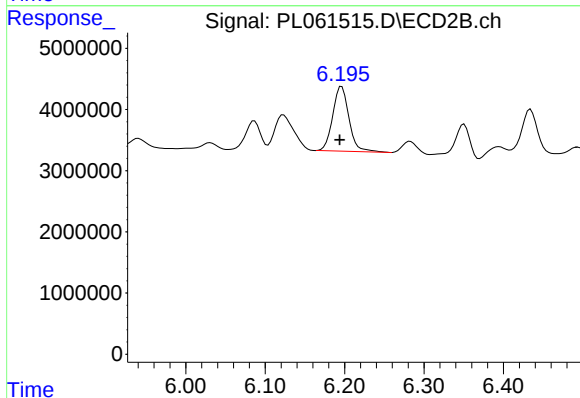
R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 5807962
Conc: 1.68 ng/ml



#11 alpha-Chlordane

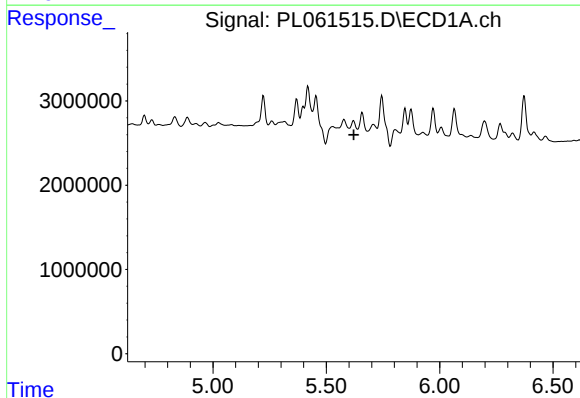
R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ETGI-362



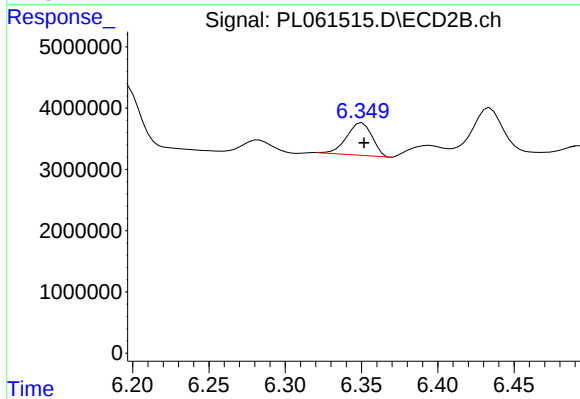
#11 alpha-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.002 min
Response: 15042432
Conc: 4.32 ng/ml



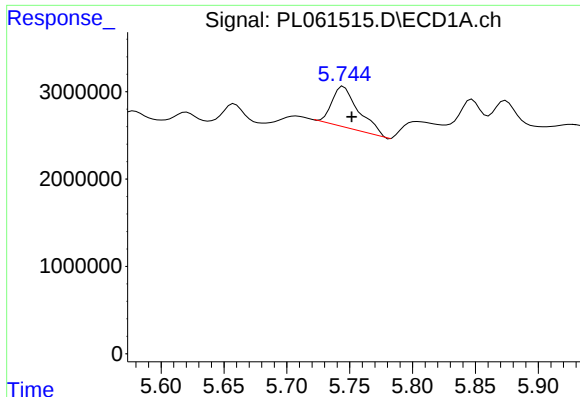
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.621 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

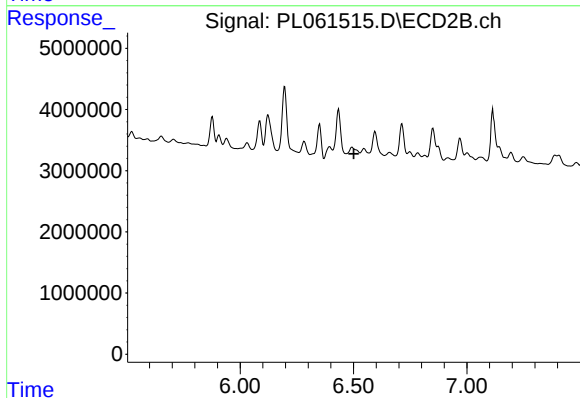
R.T.: 6.350 min
Delta R.T.: -0.001 min
Response: 6178690
Conc: 1.93 ng/ml



#13 Dieldrin

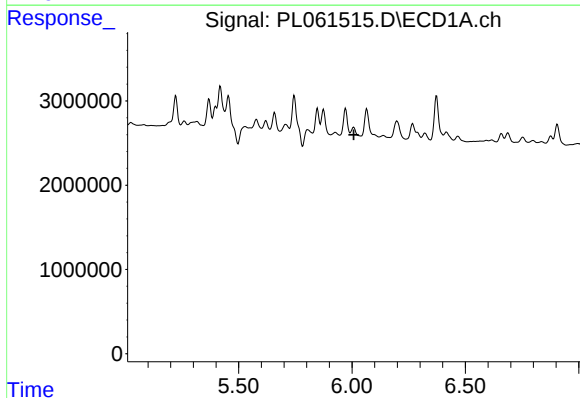
R.T.: 5.745 min
Delta R.T.: -0.007 min
Response: 6944244
Conc: 3.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-362



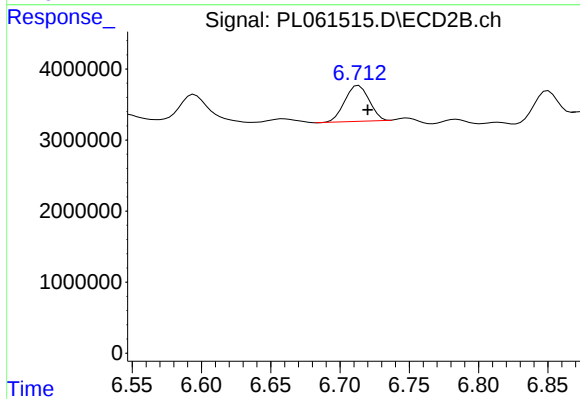
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.502 min
Response: 0
Conc: N.D.



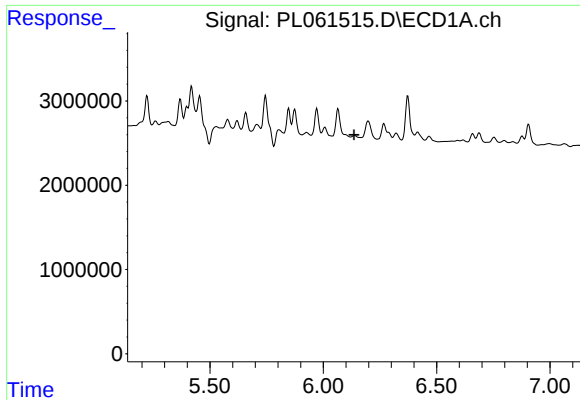
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.008 min
Response: 0
Conc: N.D.



#14 Endrin

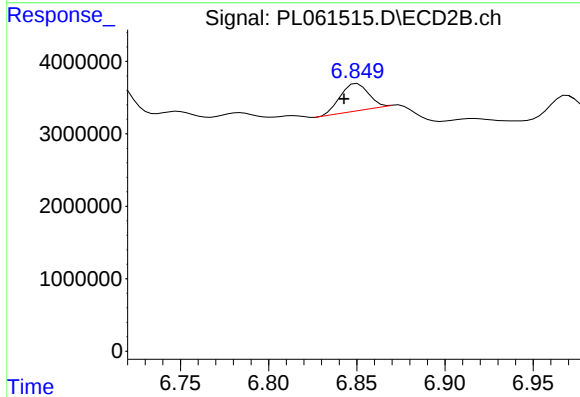
R.T.: 6.714 min
Delta R.T.: -0.006 min
Response: 6193346
Conc: 2.21 ng/ml



#16 4,4'-DDD

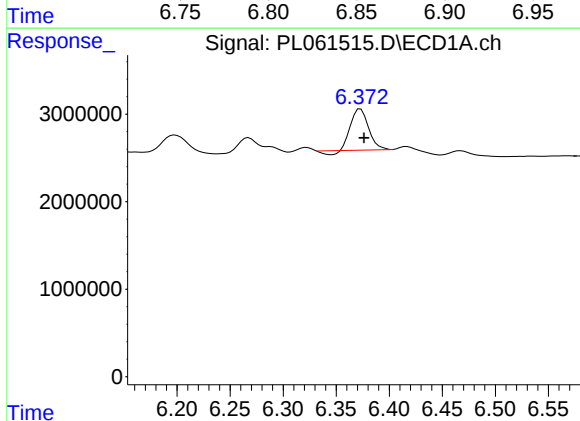
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ETGI-362



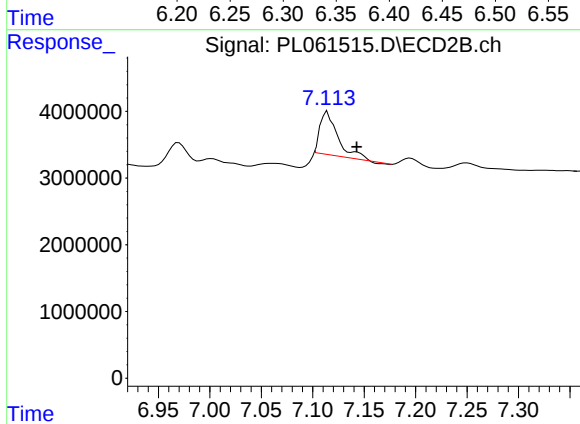
#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: 0.008 min
Response: 4152966
Conc: 1.62 ng/ml



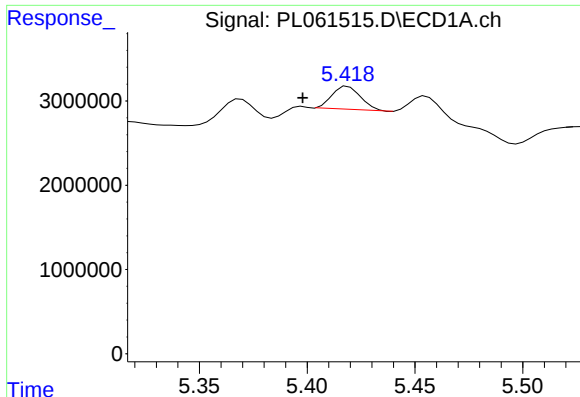
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 5337092
Conc: 3.89 ng/ml



#17 4,4'-DDT

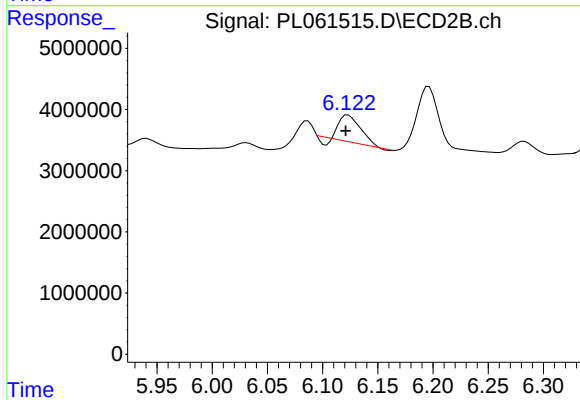
R.T.: 7.114 min
Delta R.T.: -0.029 min
Response: 7741389
Conc: 3.09 ng/ml



#25 Chlordane-3

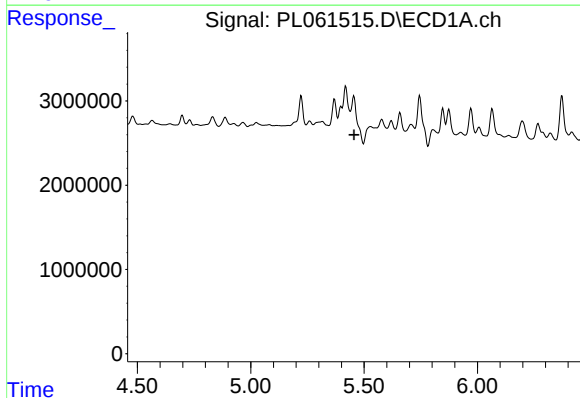
R.T.: 5.419 min
Delta R.T.: 0.021 min
Response: 2510733
Conc: 15.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-362



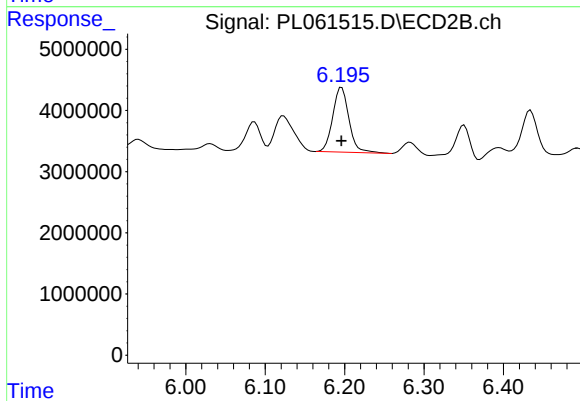
#25 Chlordane-3

R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 5807962
Conc: 13.45 ng/ml



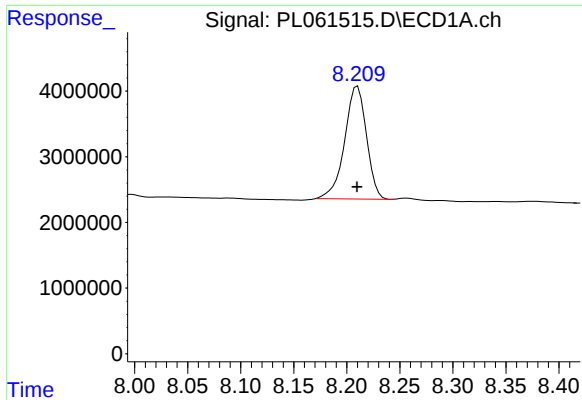
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.456 min
Response: 0
Conc: N.D.



#26 Chlordane-4

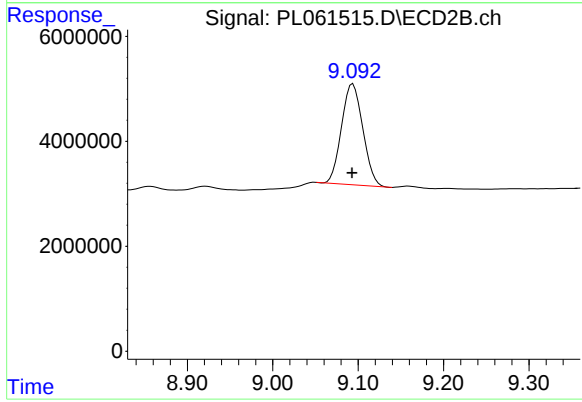
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 15042432
Conc: 28.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 24589675
Conc: 14.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-362



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.001 min
Response: 33317723
Conc: 14.09 ng/ml