

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091620\
 Data File : PL061516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 14:56
 Operator : DD\AJ
 Sample : L4020-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-370

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 01:02:03 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	25958609	46175742	15.051	15.012
28)	SA Decachlor...	8.209	9.094	25301836	36661268	15.166	15.504
Target Compounds							
2)	A alpha-BHC	0.000	4.423f	0	34545197	N.D.	7.480 #
5)	MB Aldrin	0.000	5.473f	0	6034586	N.D.	1.597 #
9)	A Endosulfan I	5.524f	6.238	4073078	2002568	2.367	0.624 #
10)	B gamma-Chl...	5.419f	6.122	6760247	11054856	3.649	3.207
11)	B alpha-Chl...	0.000	6.196	0	15440900	N.D.	4.437 #
17)	MA 4,4'-DDT	6.374	0.000	1883137	0	1.371	N.D. #
23)	Chlordane-1	4.326	0.000	5553586	0	105.869	N.D. #
24)	Chlordane-2	0.000	5.473	0	6034586	N.D.	49.408 #
25)	Chlordane-3	5.419f	6.122	6760247	11054856	40.762	25.591 #
26)	Chlordane-4	0.000	6.196	0	15440900	N.D.	29.497 #

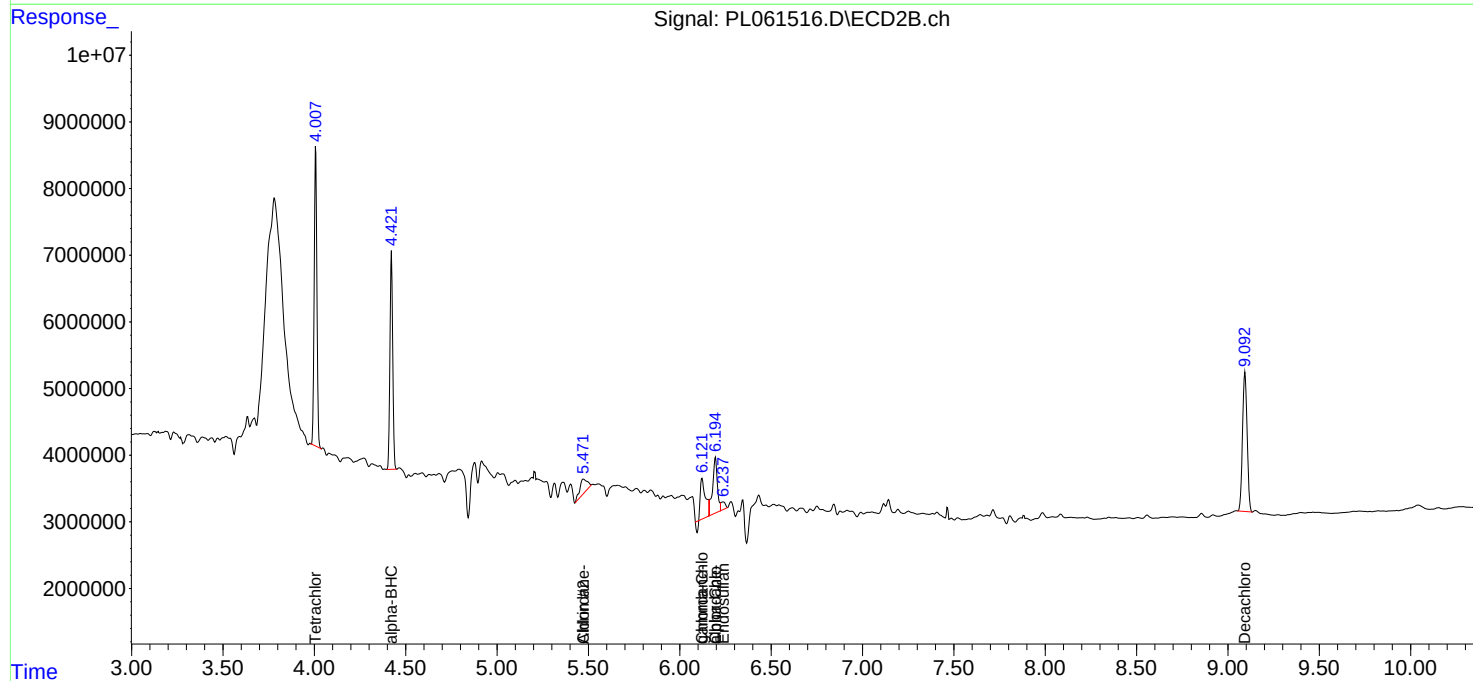
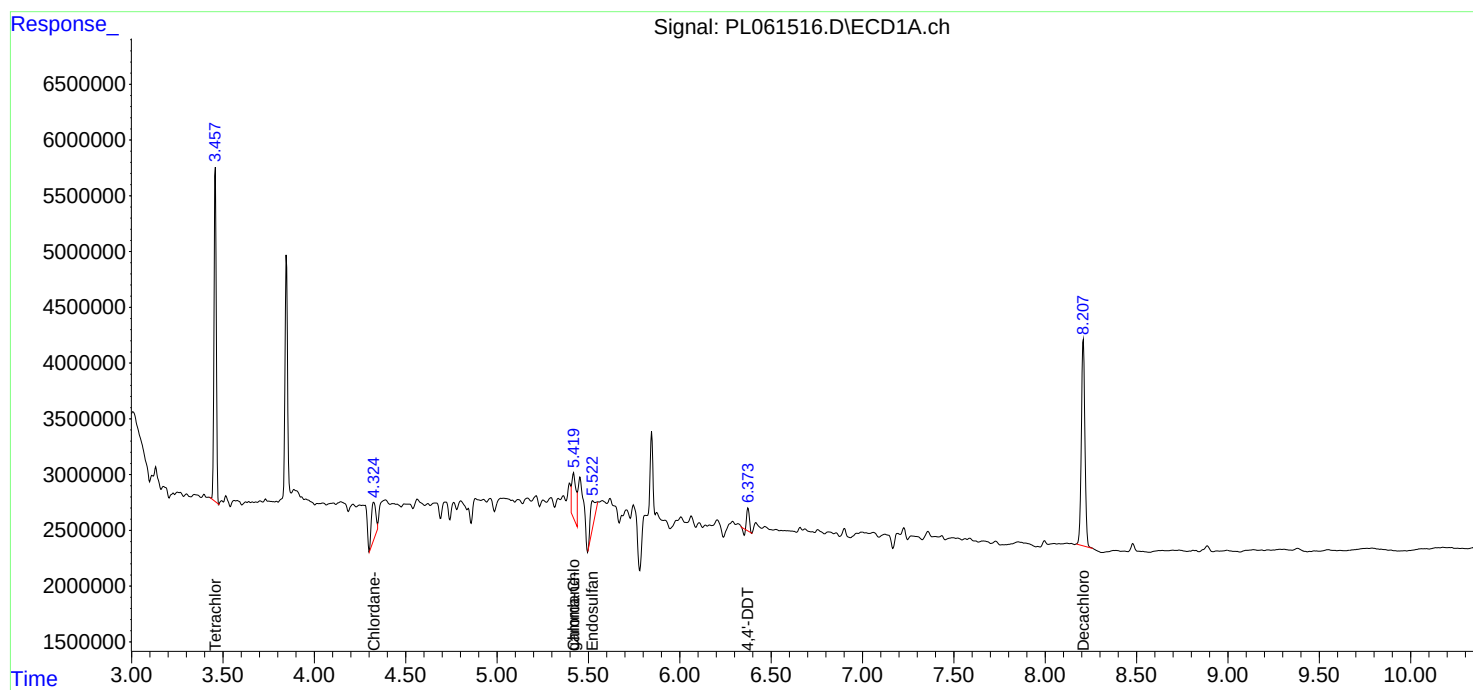
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

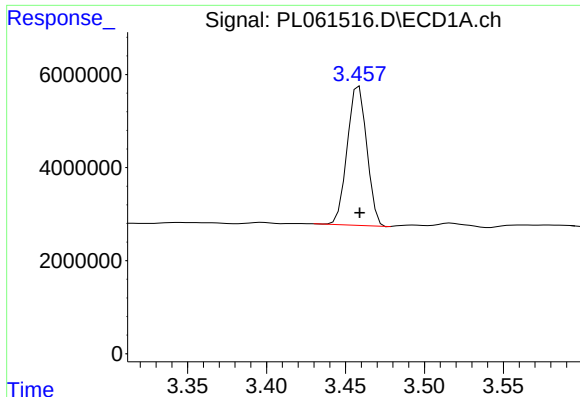
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091620\
Data File : PL061516.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2020 14:56
Operator : DD\AJ
Sample : L4020-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
ETGI-370

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:02:03 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

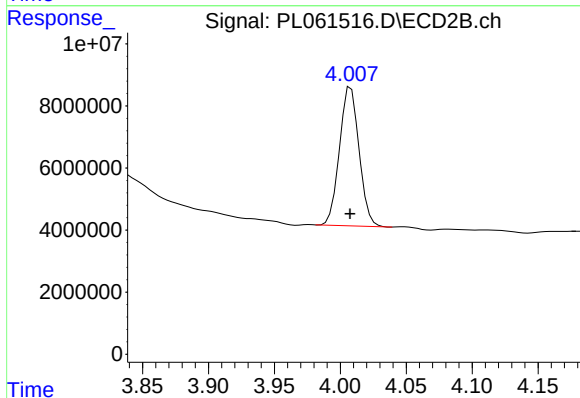




#1 Tetrachloro-m-xylene

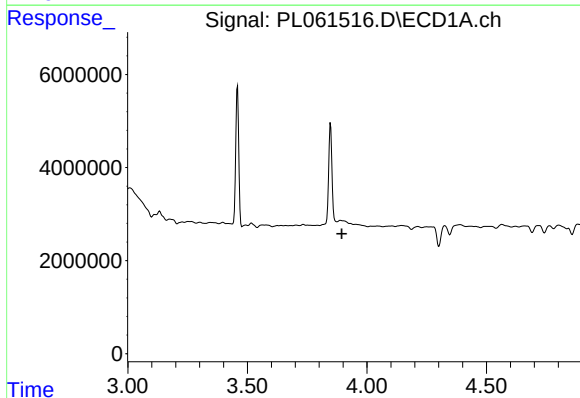
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 25958609
Conc: 15.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-370



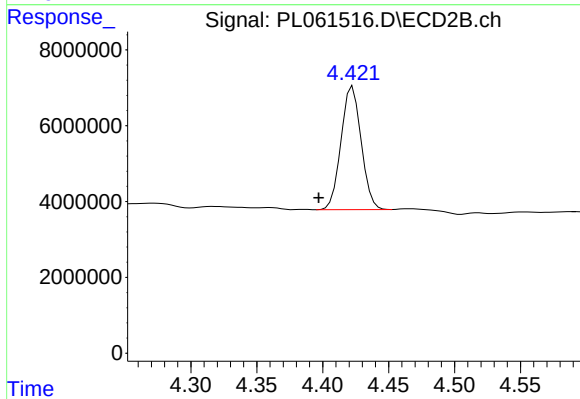
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 46175742
Conc: 15.01 ng/ml



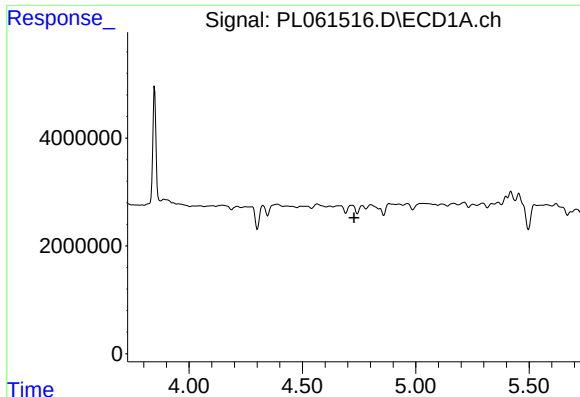
#2 alpha-BHC

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



#2 alpha-BHC

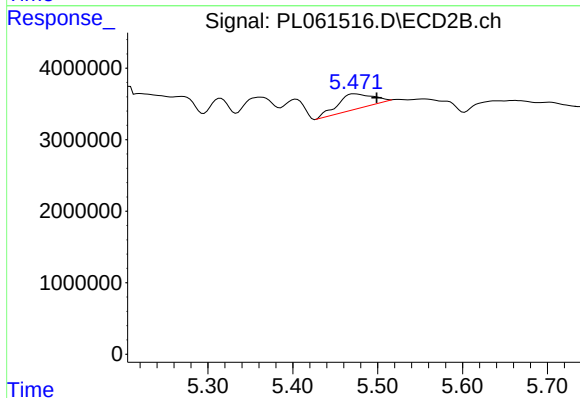
R.T.: 4.423 min
Delta R.T.: 0.026 min
Response: 34545197
Conc: 7.48 ng/ml



#5 Aldrin

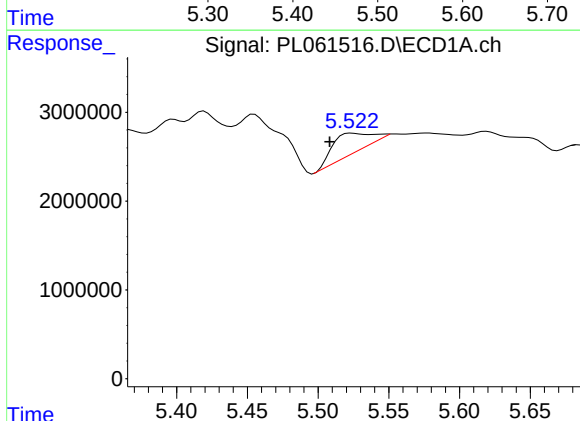
R.T.: 0.000 min
Exp R.T.: 4.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ETGI-370



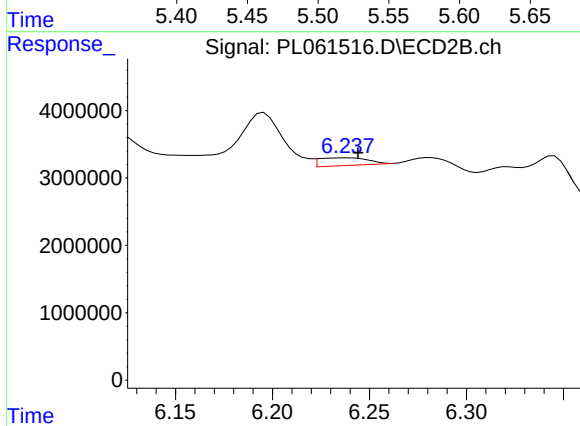
#5 Aldrin

R.T.: 5.473 min
Delta R.T.: -0.026 min
Response: 6034586
Conc: 1.60 ng/ml



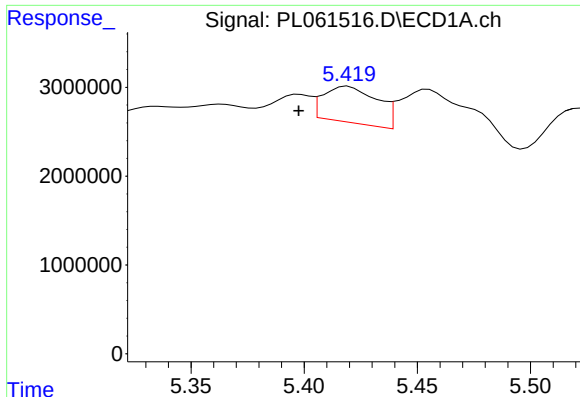
#9 Endosulfan I

R.T.: 5.524 min
Delta R.T.: 0.015 min
Response: 4073078
Conc: 2.37 ng/ml



#9 Endosulfan I

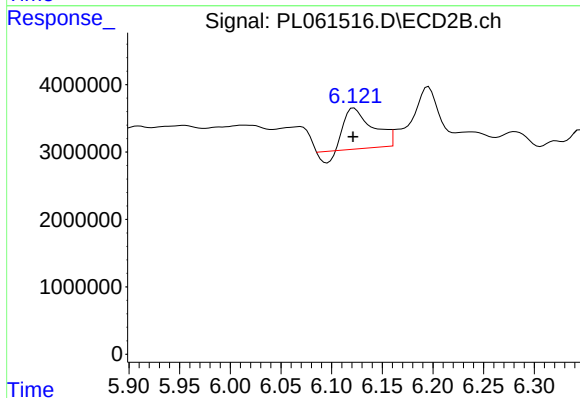
R.T.: 6.238 min
Delta R.T.: -0.006 min
Response: 2002568
Conc: 0.62 ng/ml



#10 gamma-Chlordane

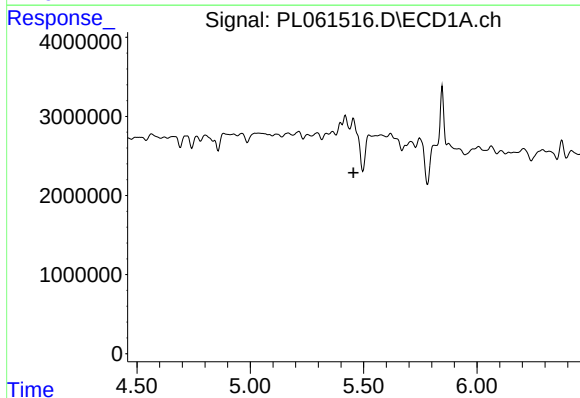
R.T.: 5.419 min
Delta R.T.: 0.022 min
Response: 6760247
Conc: 3.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-370



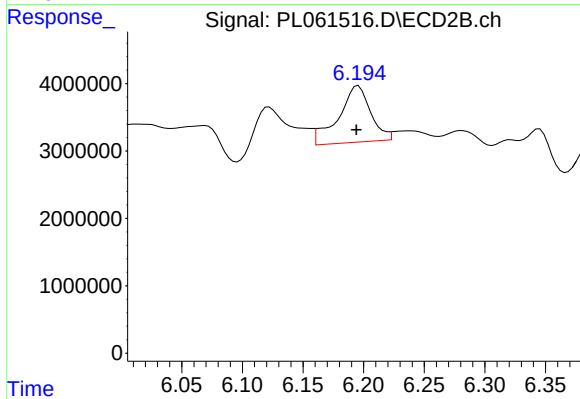
#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 11054856
Conc: 3.21 ng/ml



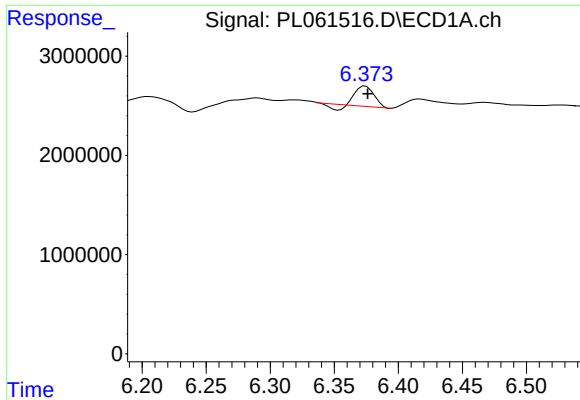
#11 alpha-Chlordane

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



#11 alpha-Chlordane

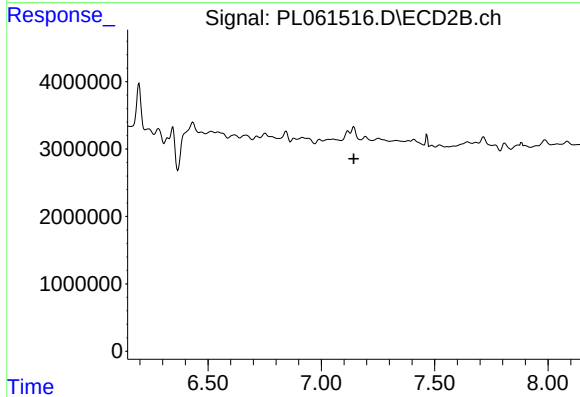
R.T.: 6.196 min
Delta R.T.: 0.002 min
Response: 15440900
Conc: 4.44 ng/ml



#17 4,4'-DDT

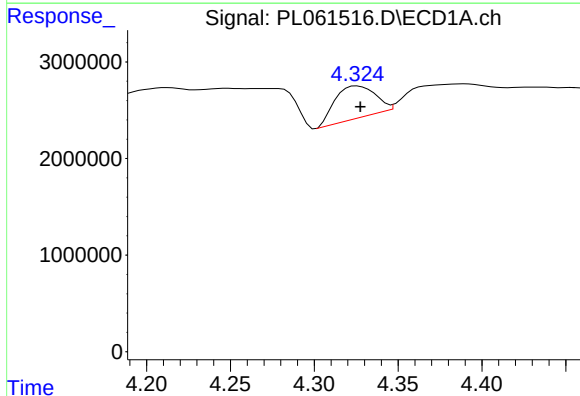
R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 1883137
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-370



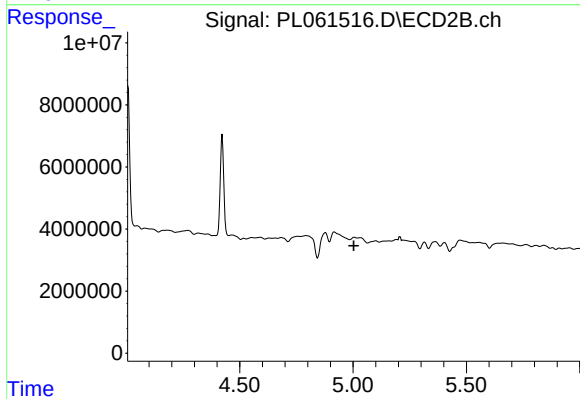
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.143 min
Response: 0
Conc: N.D.



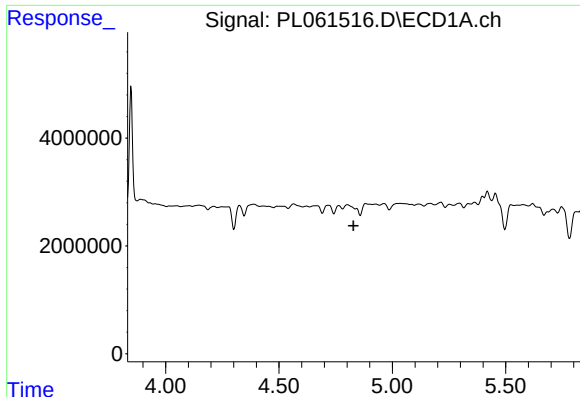
#23 Chlordane-1

R.T.: 4.326 min
Delta R.T.: -0.002 min
Response: 5553586
Conc: 105.87 ng/ml



#23 Chlordane-1

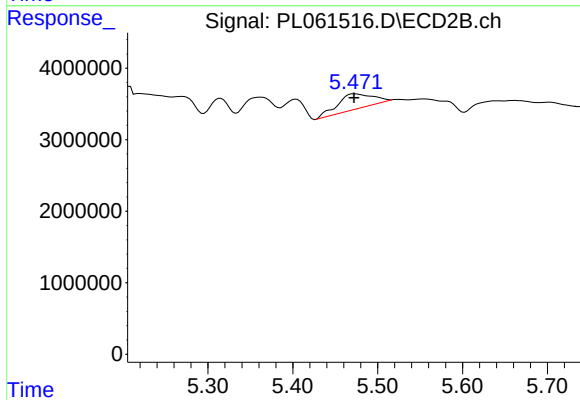
R.T.: 0.000 min
Exp R.T. : 5.004 min
Response: 0
Conc: N.D.



#24 Chlordane-2

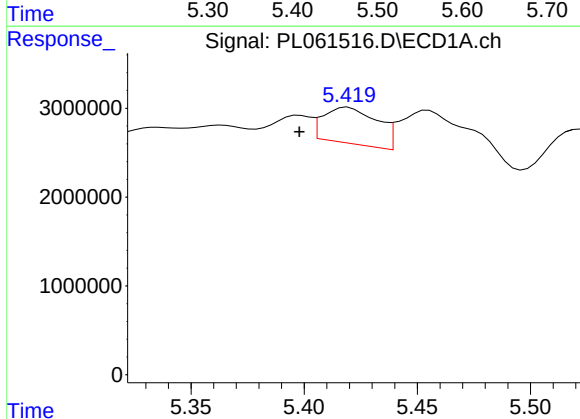
R.T.: 0.000 min
Exp R.T.: 4.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ETGI-370



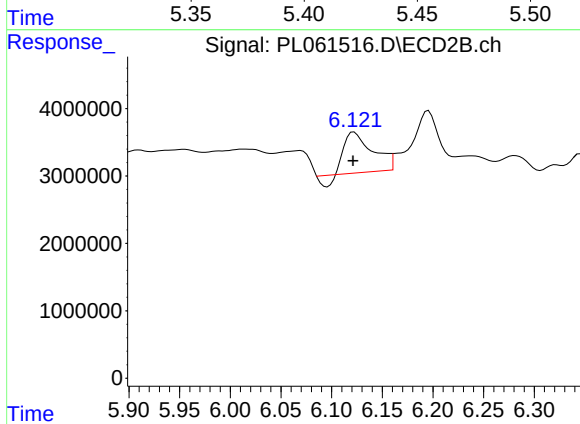
#24 Chlordane-2

R.T.: 5.473 min
Delta R.T.: 0.000 min
Response: 6034586
Conc: 49.41 ng/ml



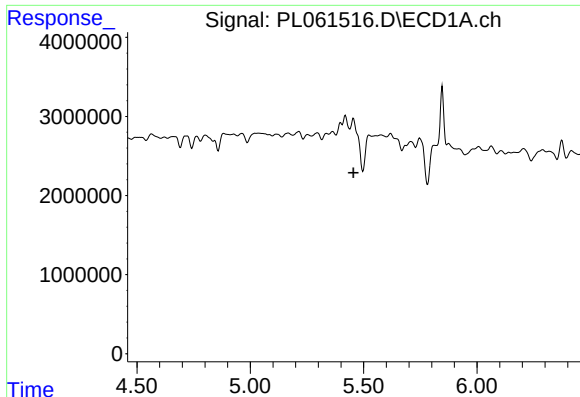
#25 Chlordane-3

R.T.: 5.419 min
Delta R.T.: 0.021 min
Response: 6760247
Conc: 40.76 ng/ml



#25 Chlordane-3

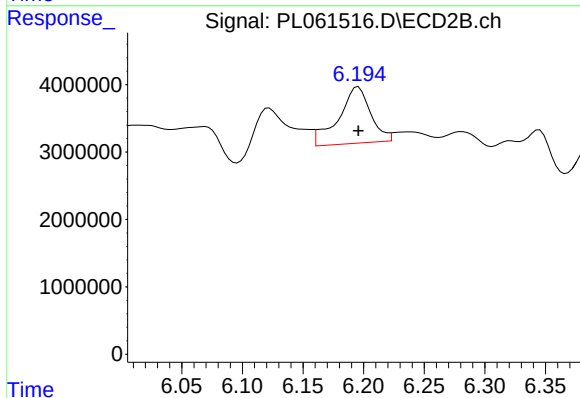
R.T.: 6.122 min
Delta R.T.: 0.001 min
Response: 11054856
Conc: 25.59 ng/ml



#26 Chlordane-4

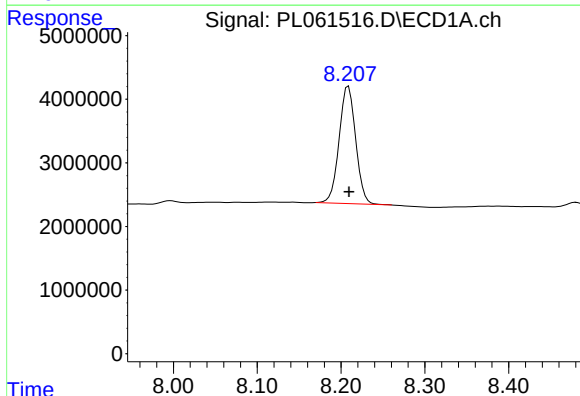
R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ETGI-370



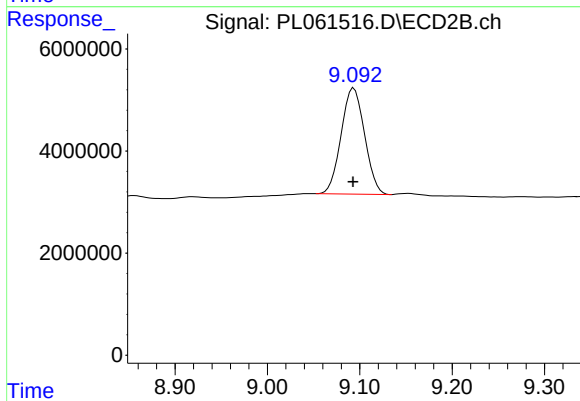
#26 Chlordane-4

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 15440900
Conc: 29.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 25301836
Conc: 15.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 36661268
Conc: 15.50 ng/ml