

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061920\
 Data File : PL059383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 17:00
 Operator : AJ\MA
 Sample : L3035-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1-SP-3-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:13:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.518	4.071	21120198	32483060	12.231	12.484
28)	SA Decachlor...	8.289	9.181	22221815	33175010	13.514	13.995
Target Compounds							
2)	A alpha-BHC	3.969	0.000	1029618	0	0.411	N.D. #
3)	MA gamma-BHC...	4.242	0.000	176080	0	0.080	N.D. #
4)	MA Heptachlor	4.566	0.000	4264412	0	2.050	N.D. #
5)	MB Aldrin	4.780f	0.000	967303	0	0.543	N.D. #
6)	B beta-BHC	4.502	4.948f	11023008	-1808831	11.601	N.D. #
7)	B delta-BHC	0.000	5.150	0	1231617	N.D.	0.439 #
9)	A Endosulfan I	5.592	0.000	2506838	0	1.603	N.D. #
10)	B gamma-Chl...	0.000	6.199	0	18493187	N.D.	6.181 #
17)	MA 4,4'-DDT	6.451	0.000	290592	0	0.230	N.D. #
23)	Chlordane-1	4.392	0.000	7160859	0	142.358	N.D. #
24)	Chlordane-2	0.000	5.538	0	4837783	N.D.	50.705 #
25)	Chlordane-3	0.000	6.199	0	18493187	N.D.	49.316 #

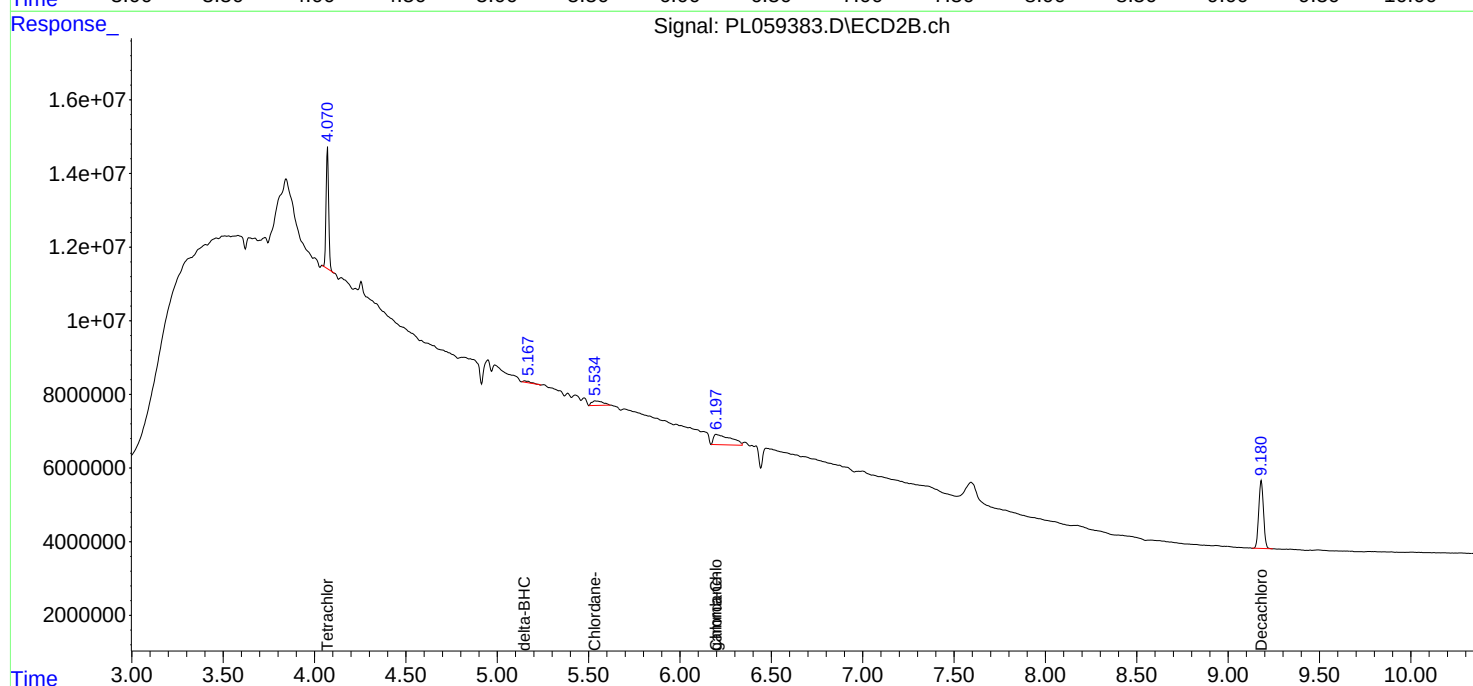
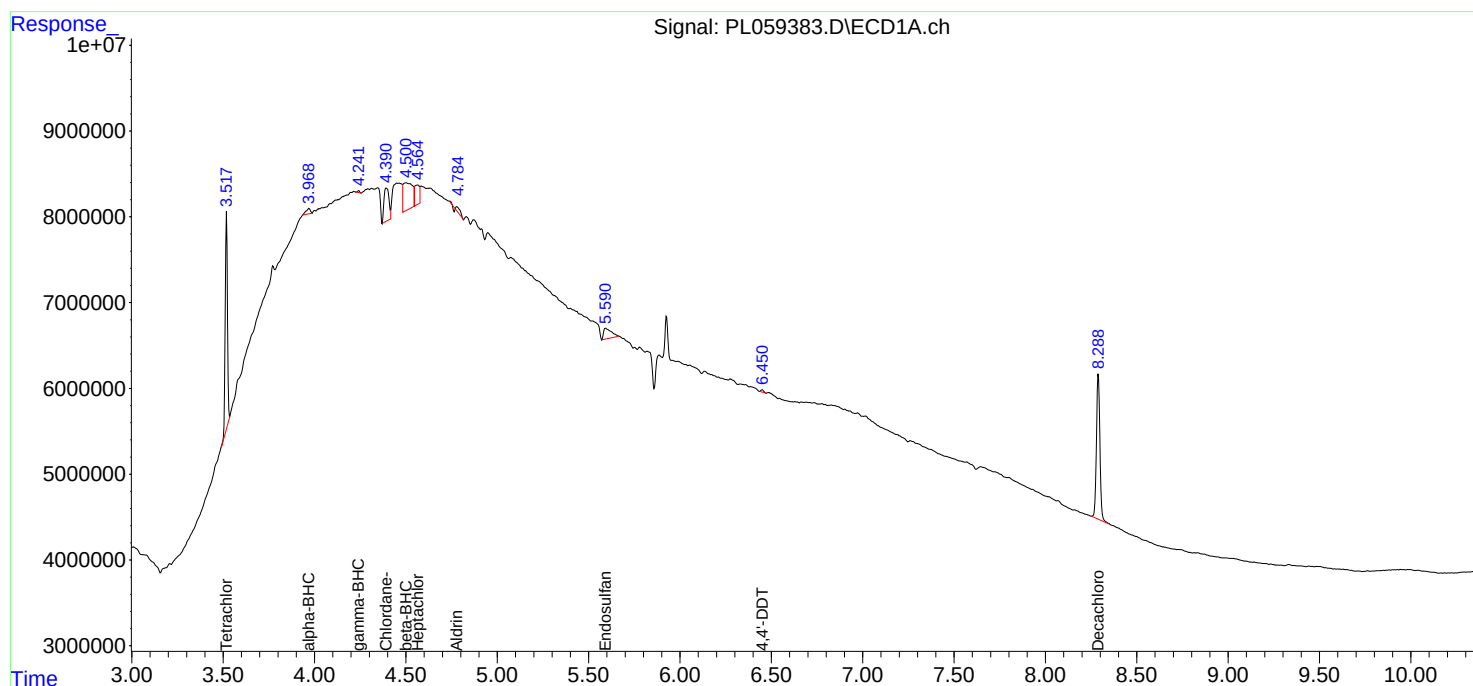
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

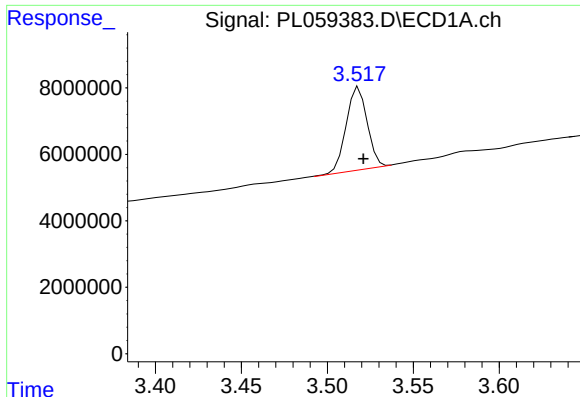
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061920\
Data File : PL059383.D
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Operator : AJ\MA
Sample : L3035-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

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ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 01:13:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
Quant Title : GC Extractables
QLast Update : Thu Jun 04 08:16:22 2020
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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

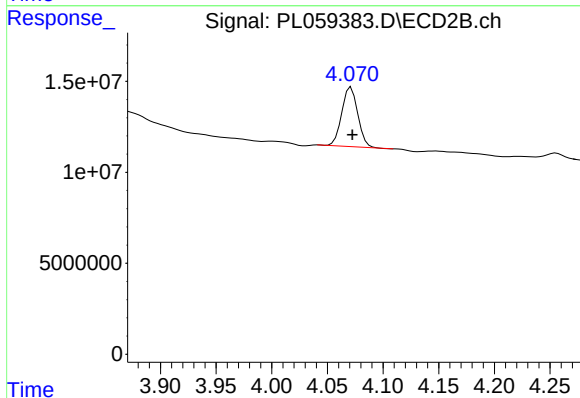




#1 Tetrachloro-m-xylene

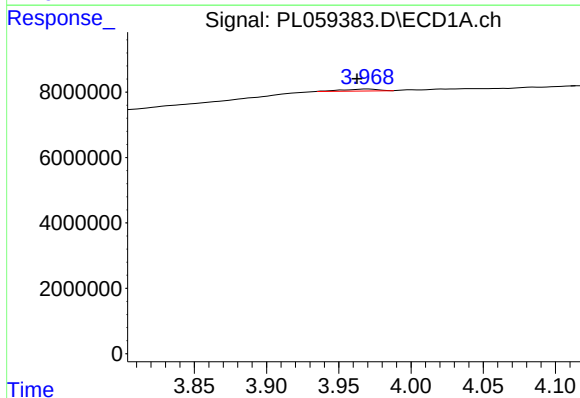
R.T.: 3.518 min
Delta R.T.: -0.003 min
Response: 21120198
Conc: 12.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
1-SP-3-5



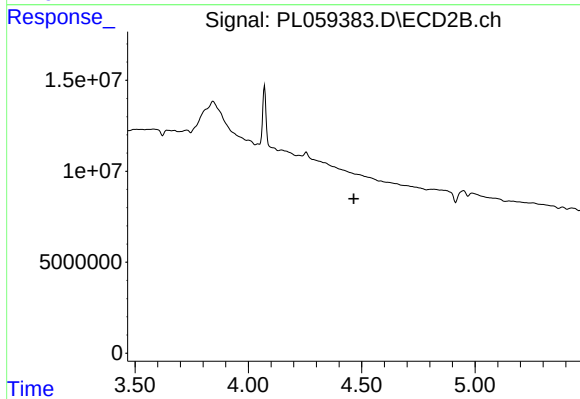
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.001 min
Response: 32483060
Conc: 12.48 ng/ml



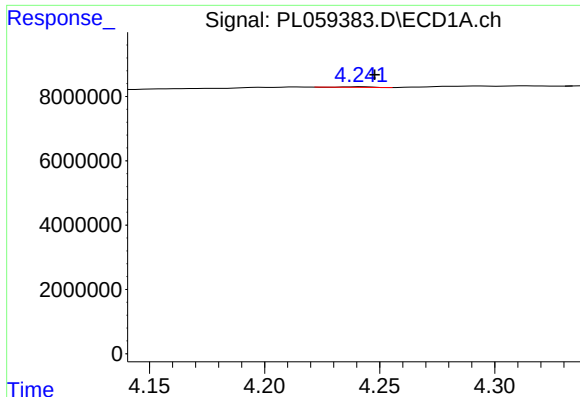
#2 alpha-BHC

R.T.: 3.969 min
Delta R.T.: 0.007 min
Response: 1029618
Conc: 0.41 ng/ml



#2 alpha-BHC

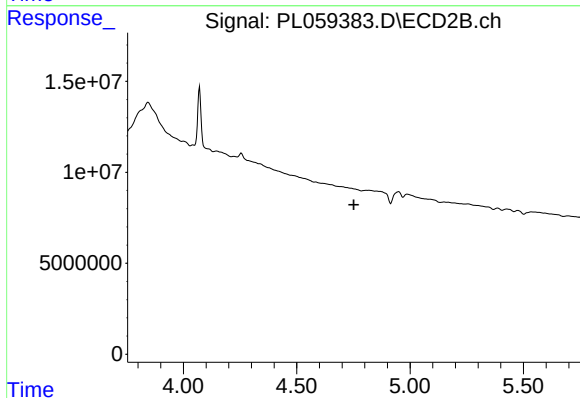
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

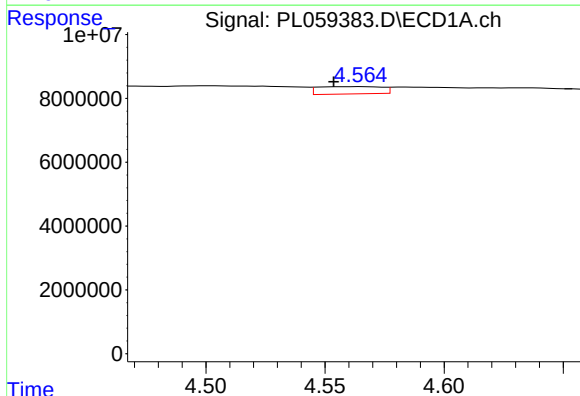
R.T.: 4.242 min
Delta R.T.: -0.006 min
Response: 176080
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
1-SP-3-5



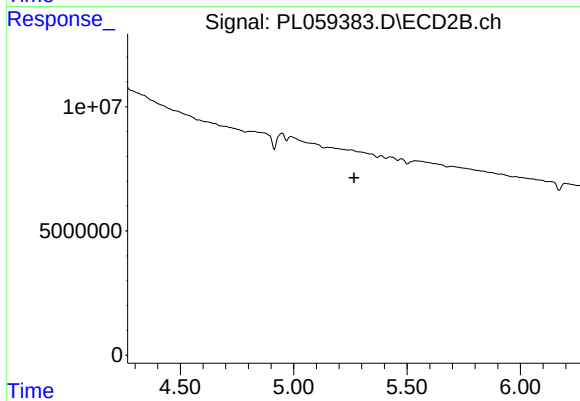
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.752 min
Response: 0
Conc: N.D.



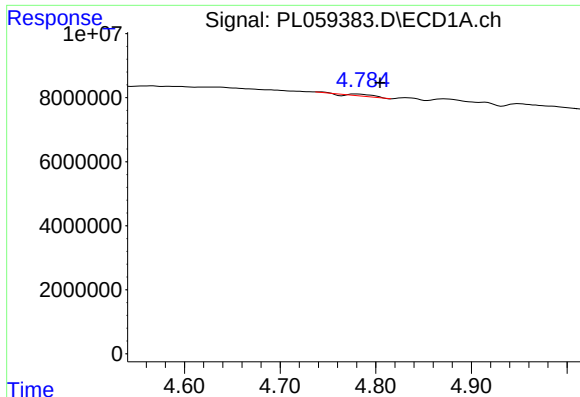
#4 Heptachlor

R.T.: 4.566 min
Delta R.T.: 0.012 min
Response: 4264412
Conc: 2.05 ng/ml



#4 Heptachlor

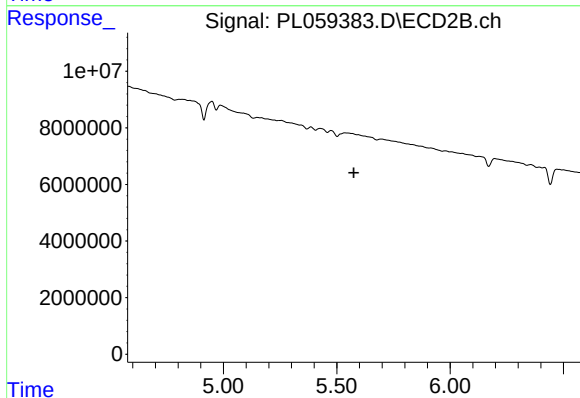
R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.



#5 Aldrin

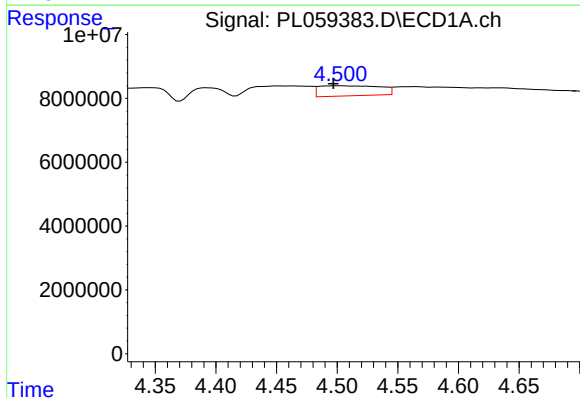
R.T.: 4.780 min
Delta R.T.: -0.024 min
Response: 967303
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
1-SP-3-5



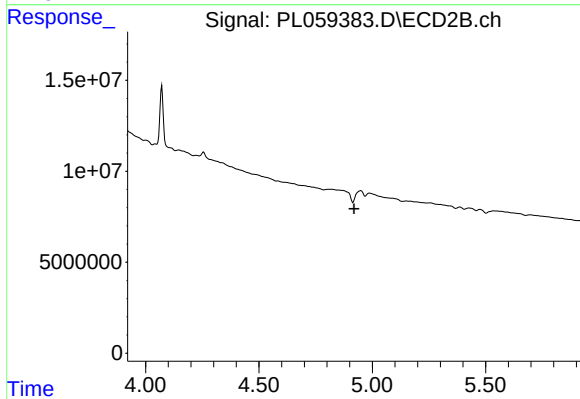
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.575 min
Response: 0
Conc: N.D.



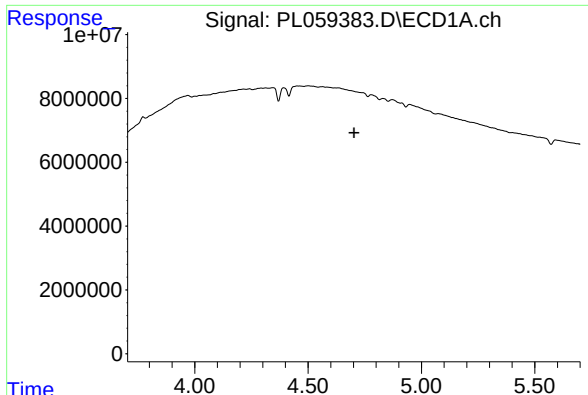
#6 beta-BHC

R.T.: 4.502 min
Delta R.T.: 0.005 min
Response: 11023008
Conc: 11.60 ng/ml



#6 beta-BHC

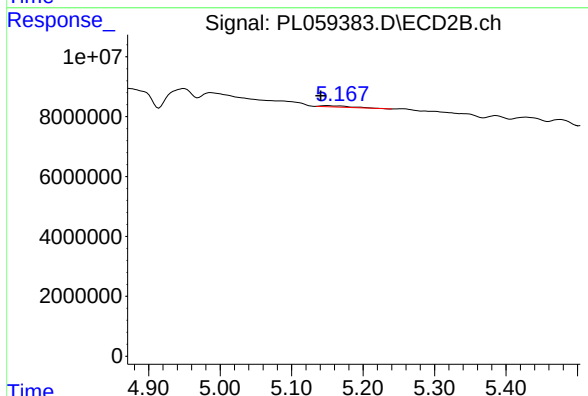
R.T.: 4.948 min
Delta R.T.: 0.028 min
Response: -1808831
Conc: N.D.



#7 delta-BHC

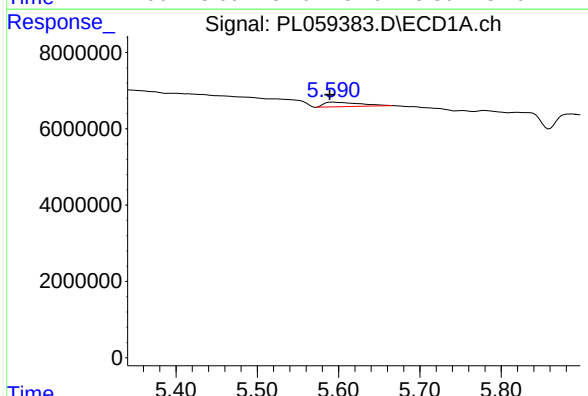
R.T.: 0.000 min
Exp R.T.: 4.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
1-SP-3-5



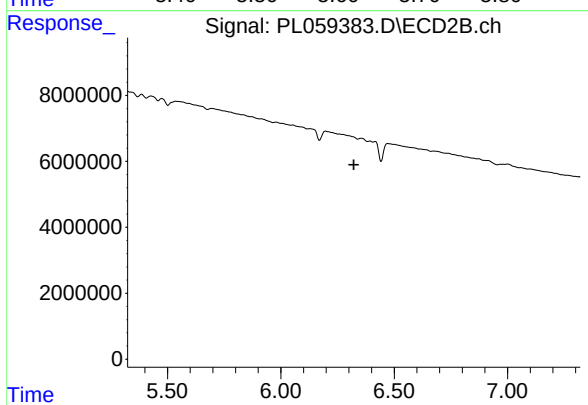
#7 delta-BHC

R.T.: 5.150 min
Delta R.T.: 0.009 min
Response: 1231617
Conc: 0.44 ng/ml



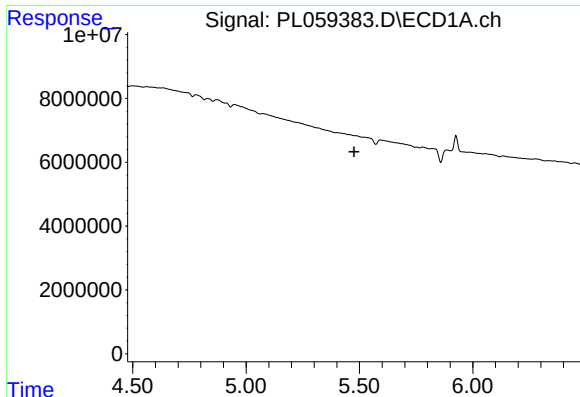
#9 Endosulfan I

R.T.: 5.592 min
Delta R.T.: 0.003 min
Response: 2506838
Conc: 1.60 ng/ml



#9 Endosulfan I

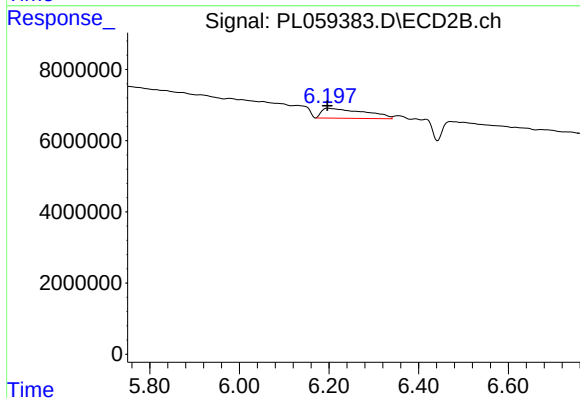
R.T.: 0.000 min
Exp R.T.: 6.321 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

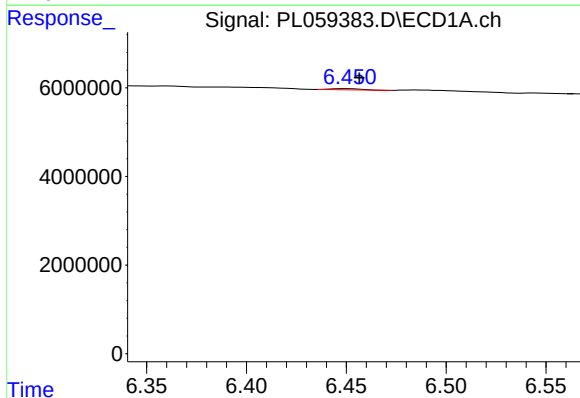
R.T.: 0.000 min
Exp R.T.: 5.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
1-SP-3-5



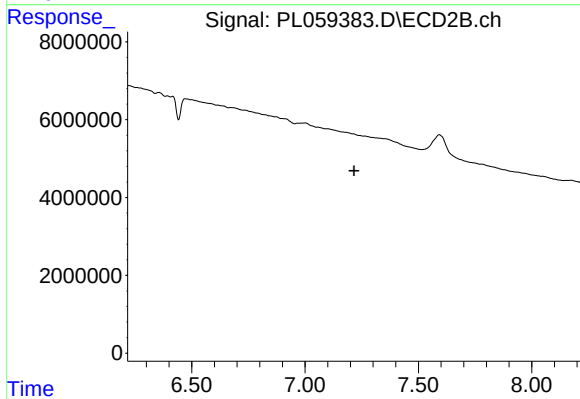
#10 gamma-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.003 min
Response: 18493187
Conc: 6.18 ng/ml



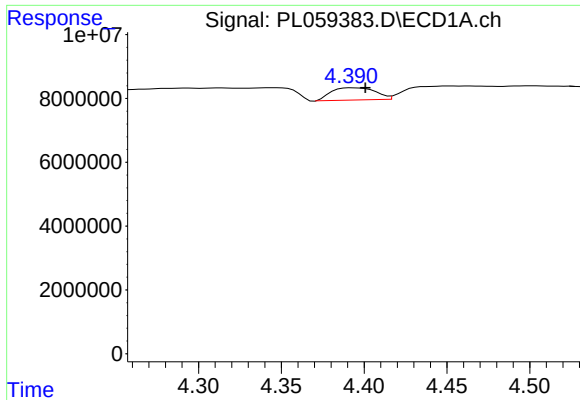
#17 4,4'-DDT

R.T.: 6.451 min
Delta R.T.: -0.006 min
Response: 290592
Conc: 0.23 ng/ml



#17 4,4'-DDT

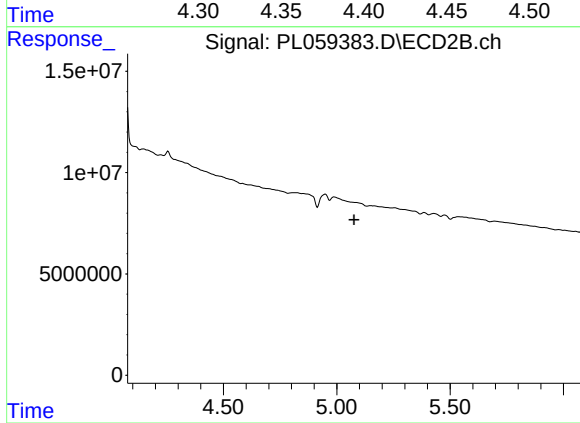
R.T.: 0.000 min
Exp R.T.: 7.217 min
Response: 0
Conc: N.D.



#23 Chlordane-1

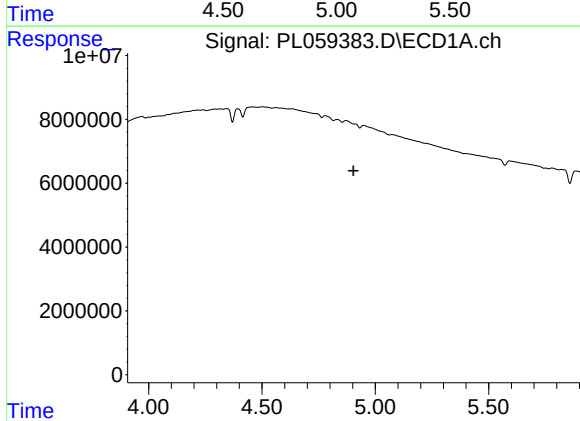
R.T.: 4.392 min
Delta R.T.: -0.008 min
Response: 7160859
Conc: 142.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
1-SP-3-5



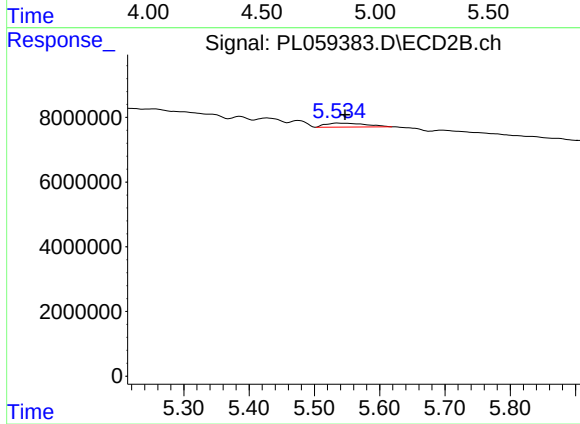
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.077 min
Response: 0
Conc: N.D.



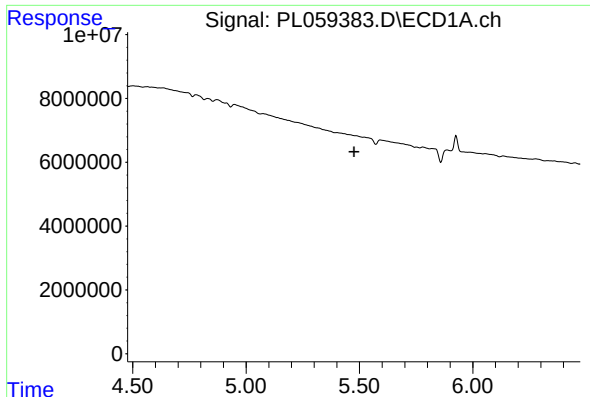
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.904 min
Response: 0
Conc: N.D.



#24 Chlordane-2

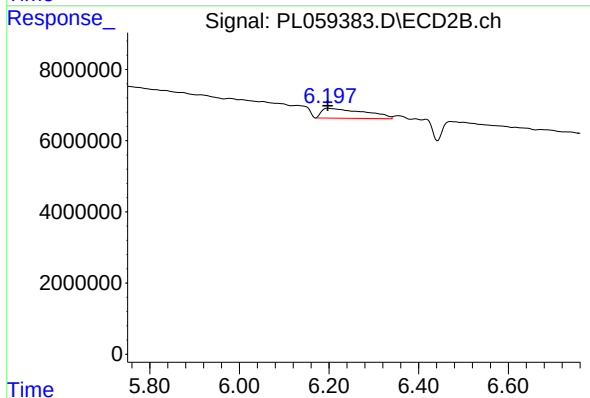
R.T.: 5.538 min
Delta R.T.: -0.009 min
Response: 4837783
Conc: 50.71 ng/ml



#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
1-SP-3-5



#25 Chlordane-3

R.T.: 6.199 min
Delta R.T.: 0.002 min
Response: 18493187
Conc: 49.32 ng/ml

#28 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: -0.007 min
Response: 22221815
Conc: 13.51 ng/ml

#28 Decachlorobiphenyl

R.T.: 9.181 min
Delta R.T.: -0.003 min
Response: 33175010
Conc: 13.99 ng/ml