

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 23:14
 Operator : AJ\MA
 Sample : L1246-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 00:15:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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...	3.489	3.966	210.3E6	64836709	21.938	22.941
28)	SA Decachlor...	8.234	8.954	183.3E6	44481259	17.533	19.416
Target Compounds							
4)	MA Heptachlor	4.510	5.128	11057403	2648907	0.740	0.783
6)	B beta-BHC	4.476f	0.000	1971685	0	0.307	N.D. #
10)	B gamma-Chl...	5.427	6.041	13113946	3366314	0.935	1.092
11)	B alpha-Chl...	5.481	6.113	11724653	2321974	0.848	0.752
15)	B Endosulfa...	6.322	0.000	4143671	0	0.371	N.D. #
16)	A 4,4'-DDD	6.172	0.000	806980	0	0.081	N.D. #
23)	Chlordane-1	4.381f	0.000	6750379	0	18.411	N.D. #
24)	Chlordane-2	4.864	0.000	4979720	0	11.507	N.D. #
25)	Chlordane-3	5.427	6.041	13113946	3366314	10.531	8.481
26)	Chlordane-4	5.481	6.113	11724653	2321974	11.370	4.946 #
27)	Chlordane-5	6.322	0.000	4143671	0	10.595	N.D. #

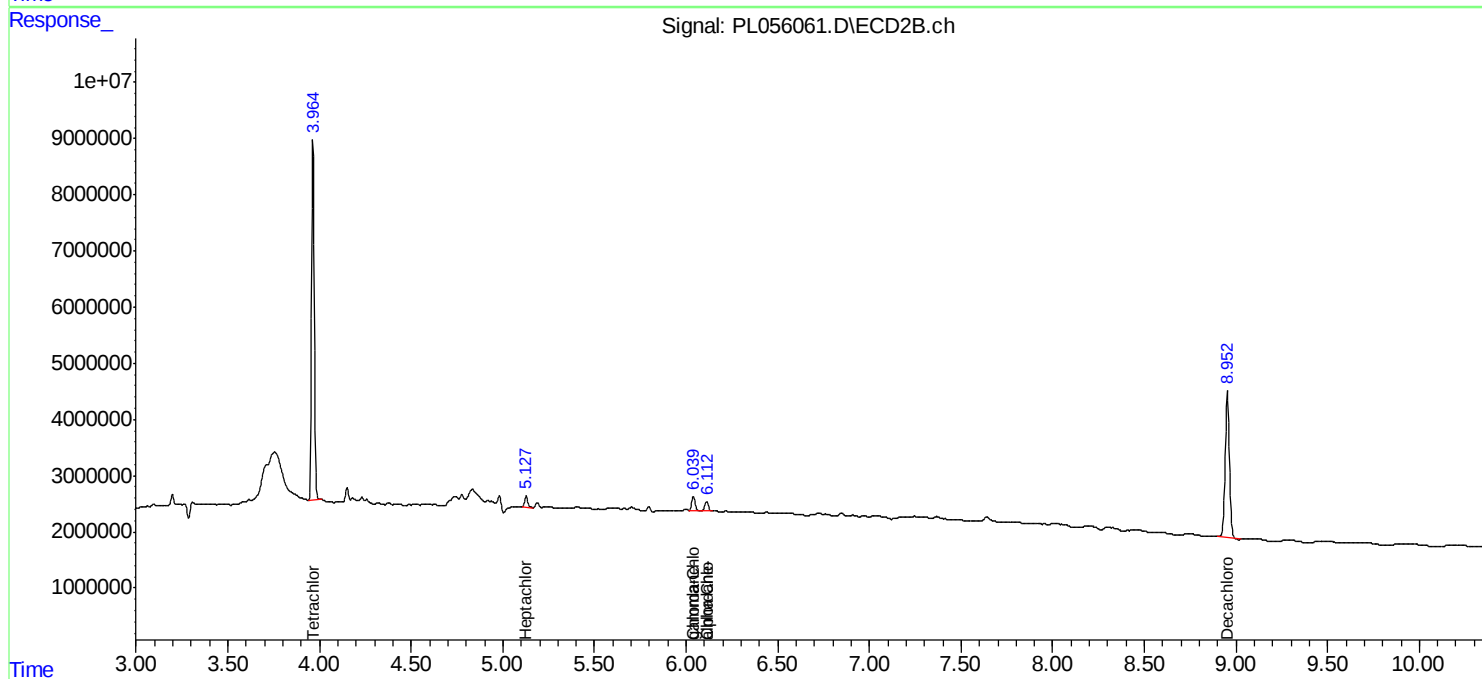
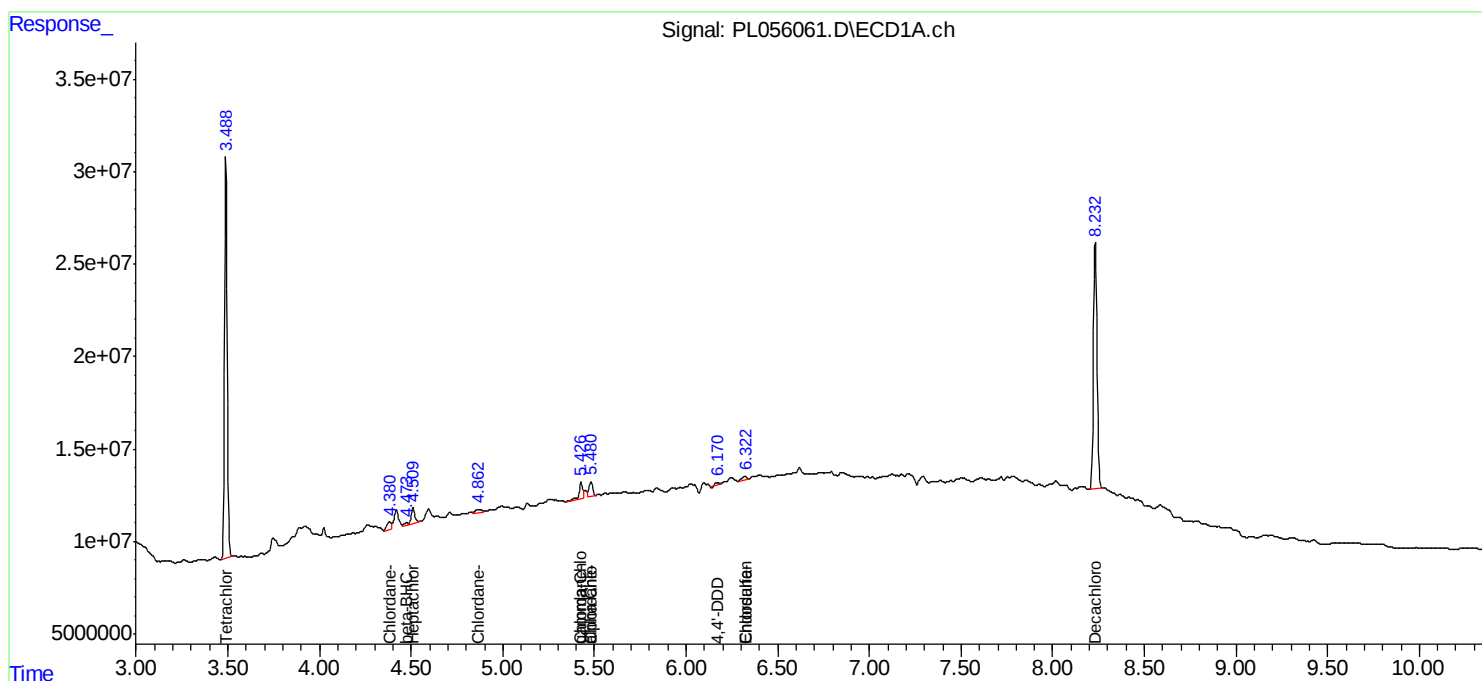
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

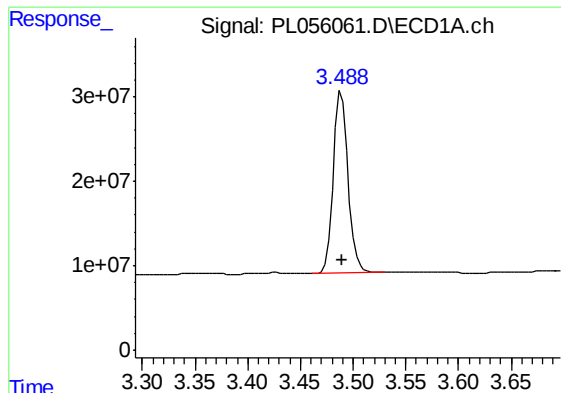
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
Data File : PL056061.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2020 23:14
Operator : AJ\MA
Sample : L1246-03
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 00:15:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

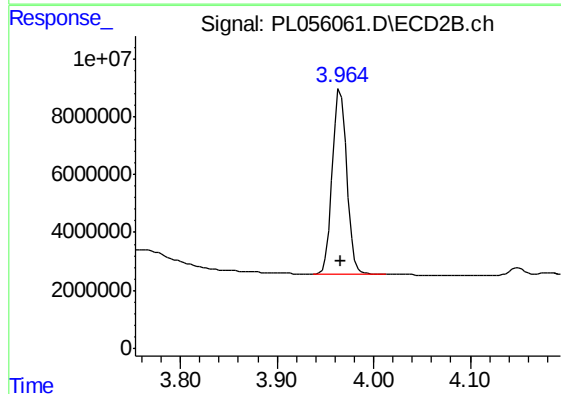




#1 Tetrachloro-m-xylene

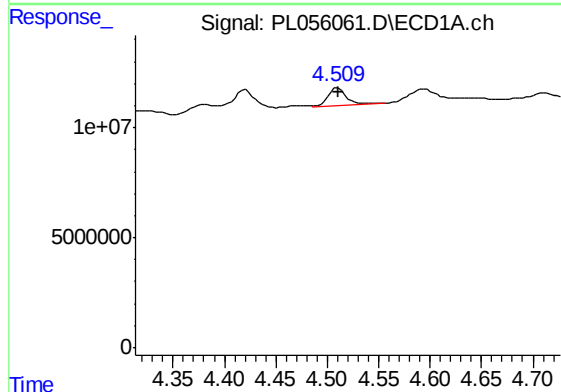
R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 210266994
Conc: 21.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-2



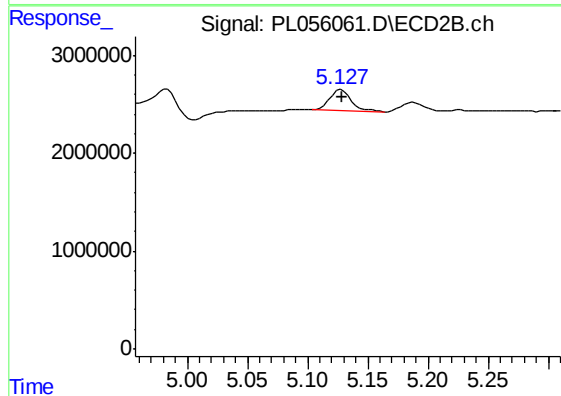
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 64836709
Conc: 22.94 ng/ml



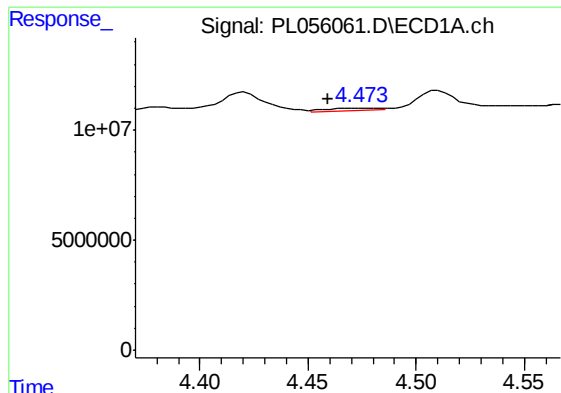
#4 Heptachlor

R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 11057403
Conc: 0.74 ng/ml



#4 Heptachlor

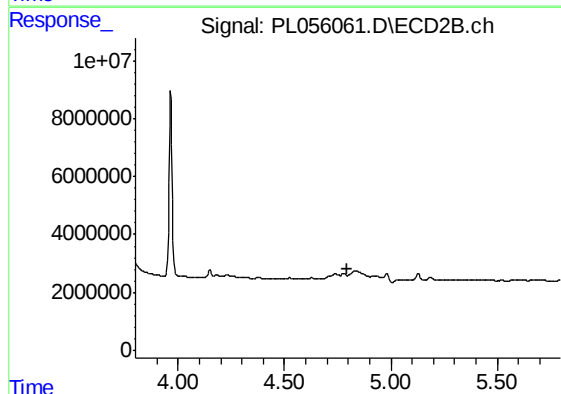
R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 2648907
Conc: 0.78 ng/ml



#6 beta-BHC

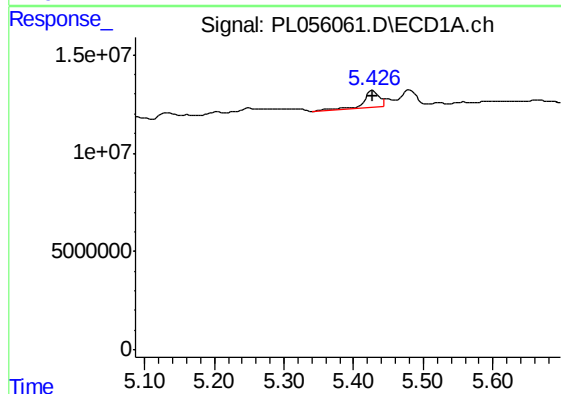
R.T.: 4.476 min
Delta R.T.: 0.017 min
Response: 1971685
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-2



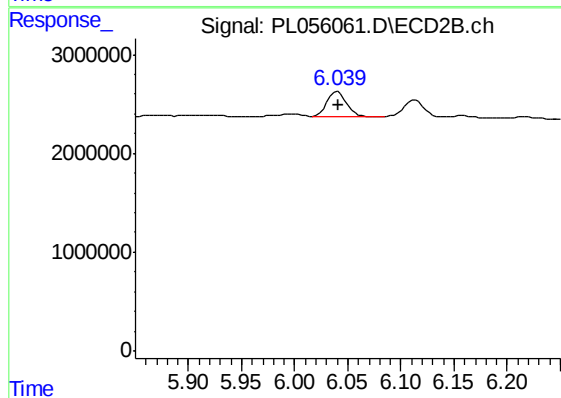
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



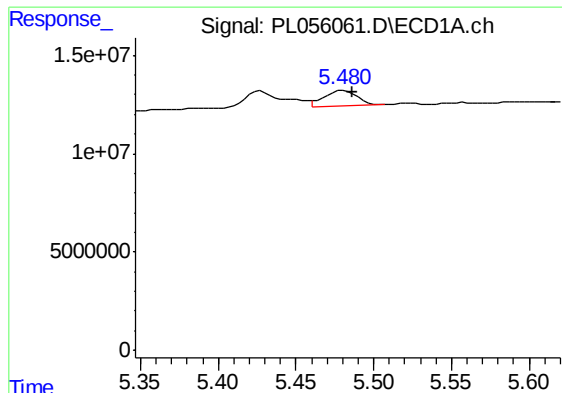
#10 gamma-Chlordane

R.T.: 5.427 min
Delta R.T.: 0.000 min
Response: 13113946
Conc: 0.93 ng/ml



#10 gamma-Chlordane

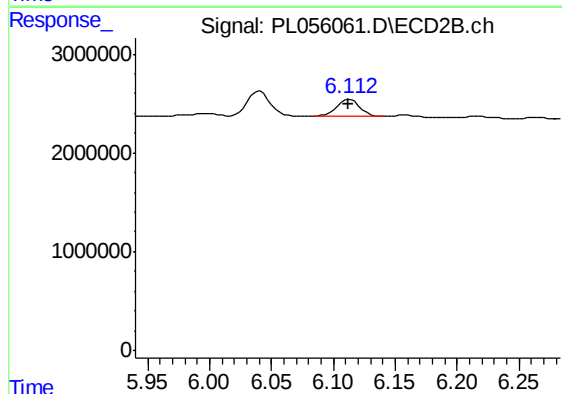
R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 3366314
Conc: 1.09 ng/ml



#11 alpha-Chlordane

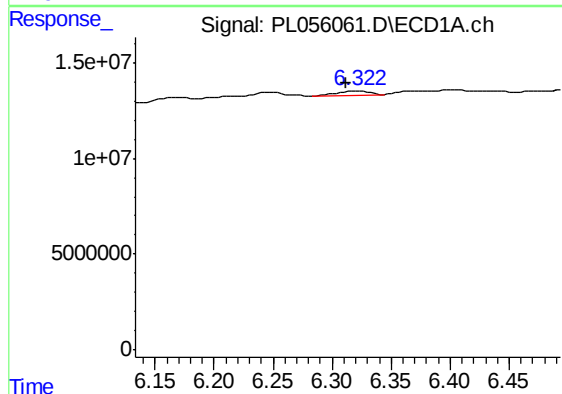
R.T.: 5.481 min
Delta R.T.: -0.005 min
Response: 11724653
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-2



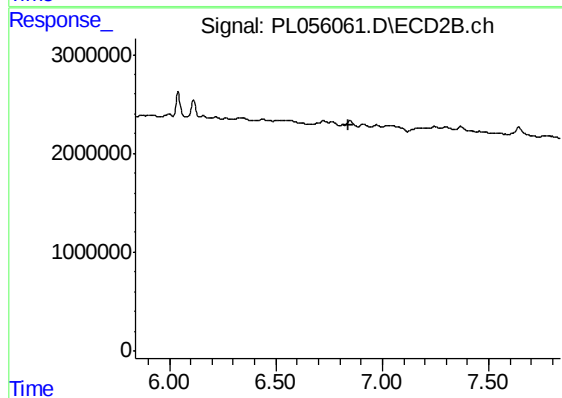
#11 alpha-Chlordane

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 2321974
Conc: 0.75 ng/ml



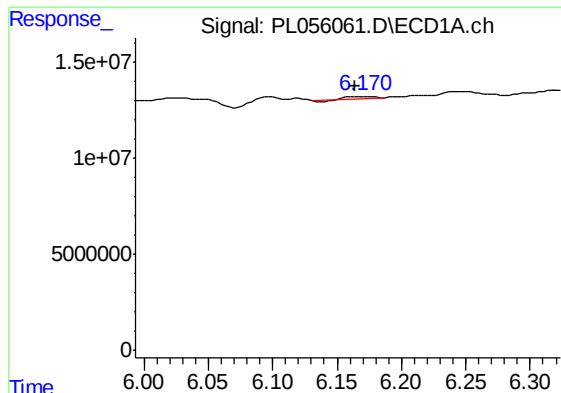
#15 Endosulfan II

R.T.: 6.322 min
Delta R.T.: 0.010 min
Response: 4143671
Conc: 0.37 ng/ml



#15 Endosulfan II

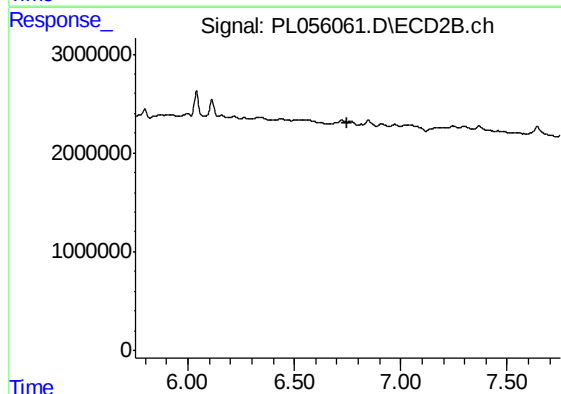
R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

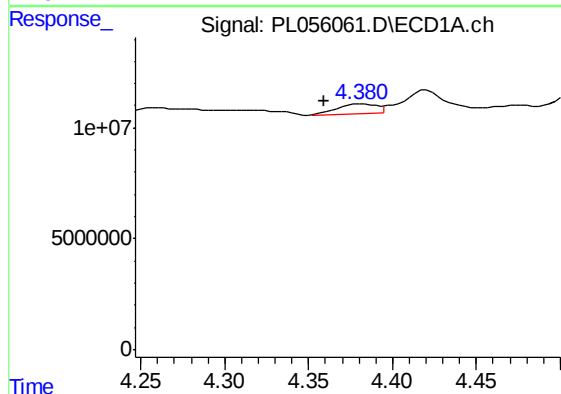
R.T.: 6.172 min
Delta R.T.: 0.008 min
Response: 806980
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-2



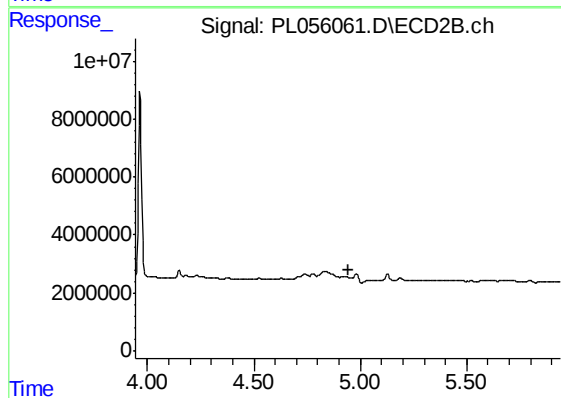
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.



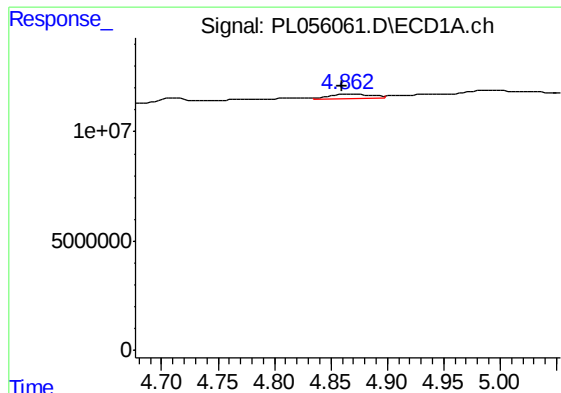
#23 Chlordane-1

R.T.: 4.381 min
Delta R.T.: 0.022 min
Response: 6750379
Conc: 18.41 ng/ml



#23 Chlordane-1

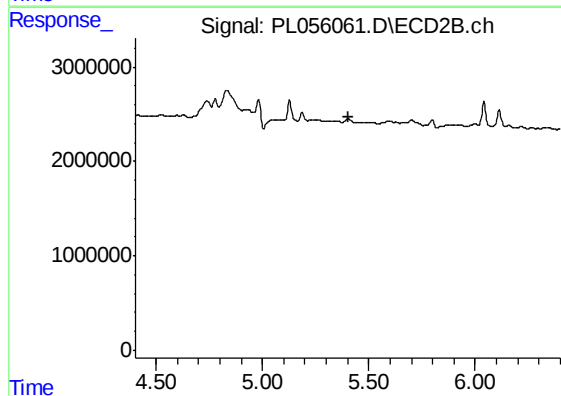
R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



#24 Chlordane-2

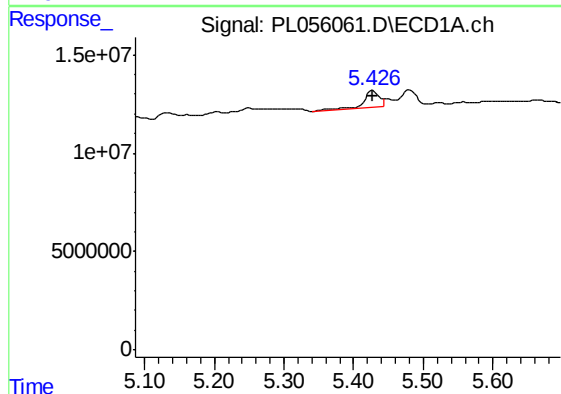
R.T.: 4.864 min
Delta R.T.: 0.004 min
Response: 4979720
Conc: 11.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-2



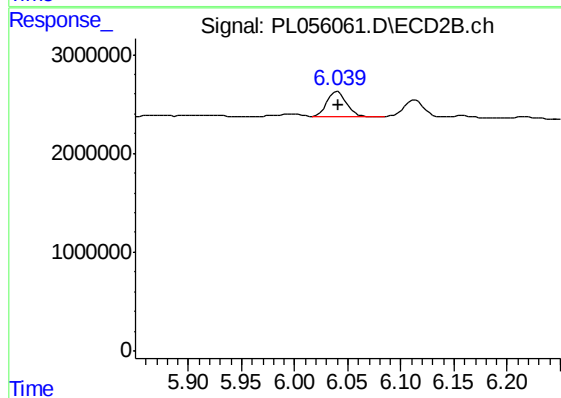
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



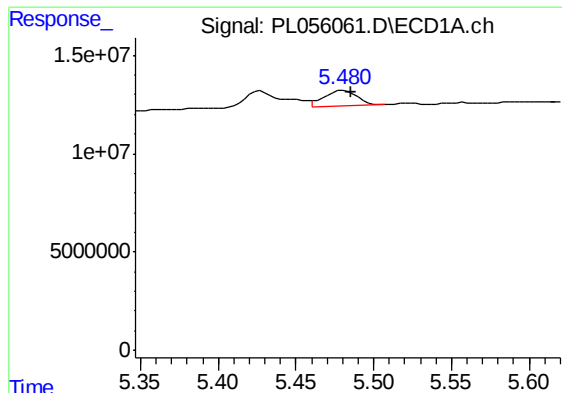
#25 Chlordane-3

R.T.: 5.427 min
Delta R.T.: -0.001 min
Response: 13113946
Conc: 10.53 ng/ml



#25 Chlordane-3

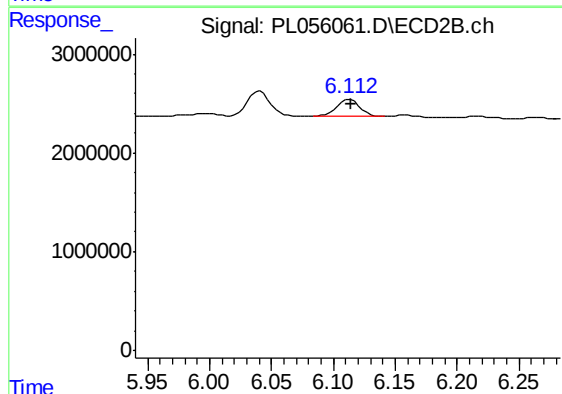
R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 3366314
Conc: 8.48 ng/ml



#26 Chlordane-4

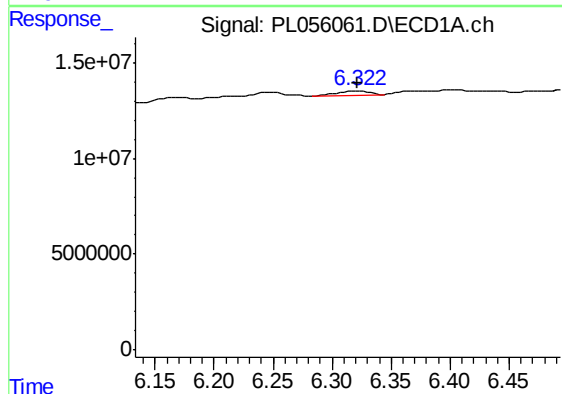
R.T.: 5.481 min
Delta R.T.: -0.004 min
Response: 11724653
Conc: 11.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-2



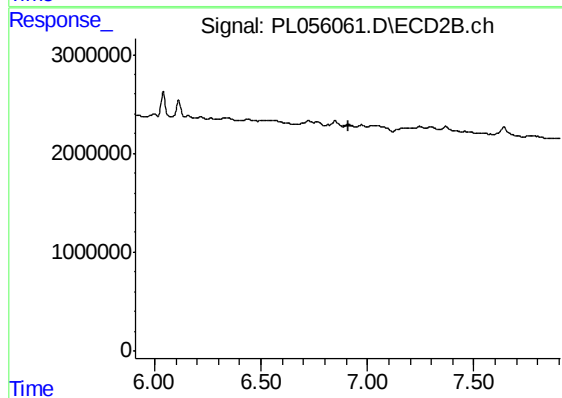
#26 Chlordane-4

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 2321974
Conc: 4.95 ng/ml



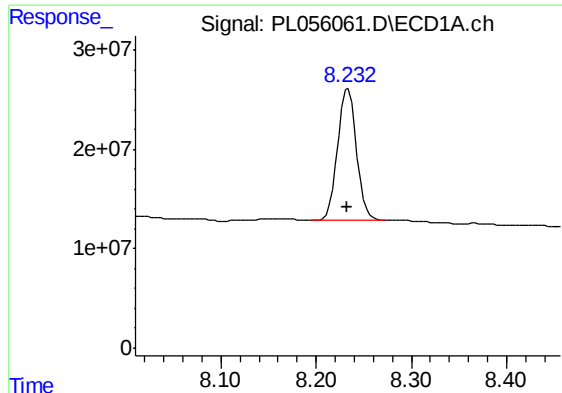
#27 Chlordane-5

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 4143671
Conc: 10.59 ng/ml



#27 Chlordane-5

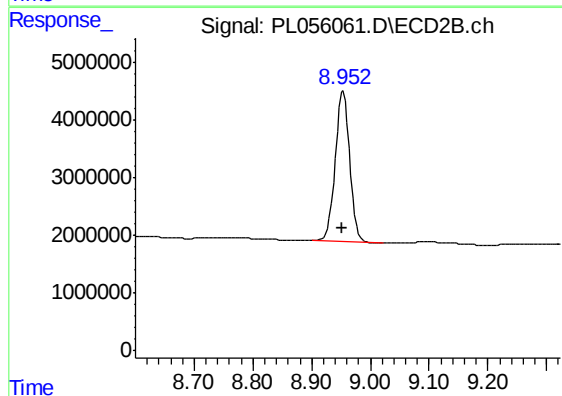
R.T.: 0.000 min
Exp R.T. : 6.910 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 183324427
Conc: 17.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-2



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.001 min
Response: 44481259
Conc: 19.42 ng/ml