

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
 Data File : PL051356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 02:42
 Operator : SM\AJ
 Sample : K4294-10
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-3860

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:56:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.316	3.928	167.2E6	43976511	16.643	15.413
28)	SA Decachlor...	7.977	8.956	160.1E6	44852792	15.810	15.861
Target Compounds							
2)	A alpha-BHC	0.000	4.339f	0	10203046	N.D.	2.473 #
8)	B Heptachlo...	0.000	5.803	0	4800192	N.D.	1.255 #
10)	B gamma-Chl...	5.217f	0.000	12433188	0	0.788	N.D. #
11)	B alpha-Chl...	5.254	0.000	3874786	0	0.254	N.D. #
12)	B 4,4'-DDE	5.422	0.000	6261458	0	0.418	N.D. #
17)	MA 4,4'-DDT	6.164	0.000	7937928	0	0.641	N.D. #
20)	A Methoxychlor	6.690f	0.000	8134621	0	1.304	N.D. #
25)	Chlordane-3	5.217	0.000	12433188	0	8.882	N.D. #
26)	Chlordane-4	5.254	0.000	3874786	0	2.938	N.D. #

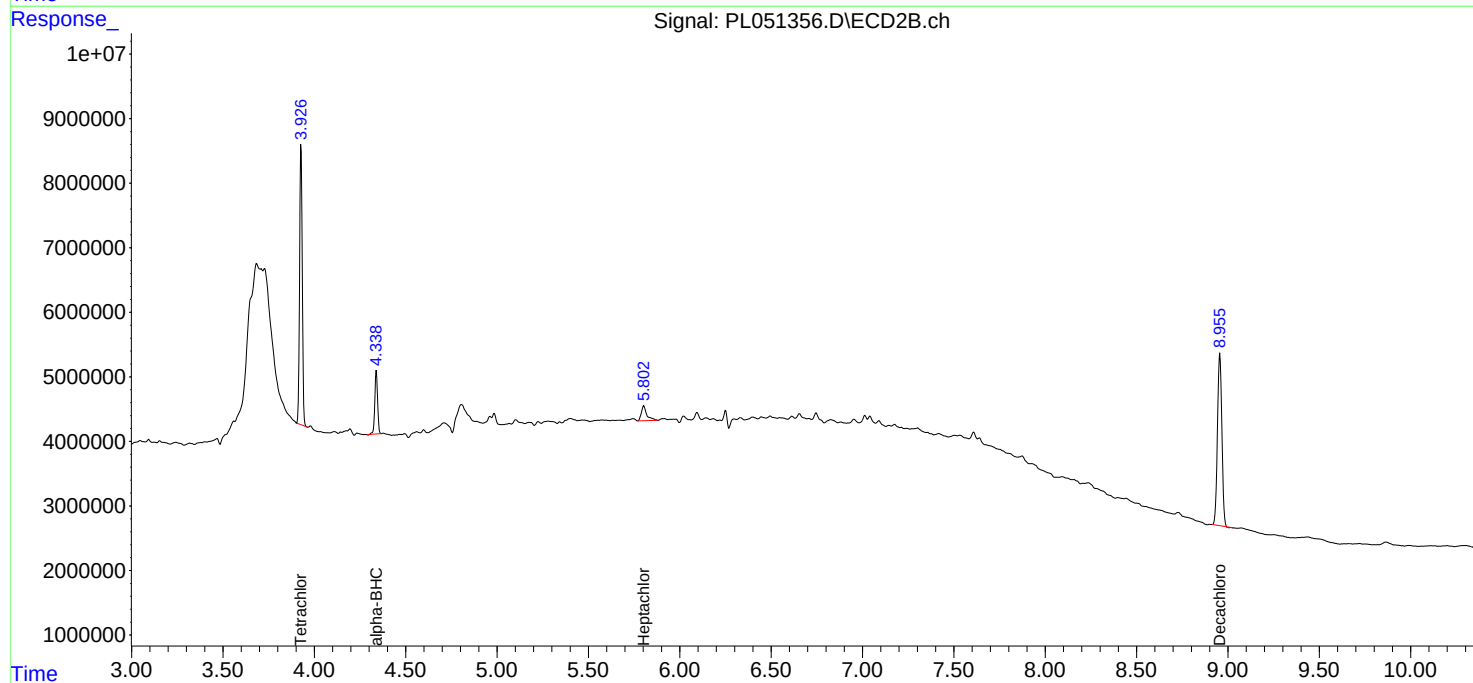
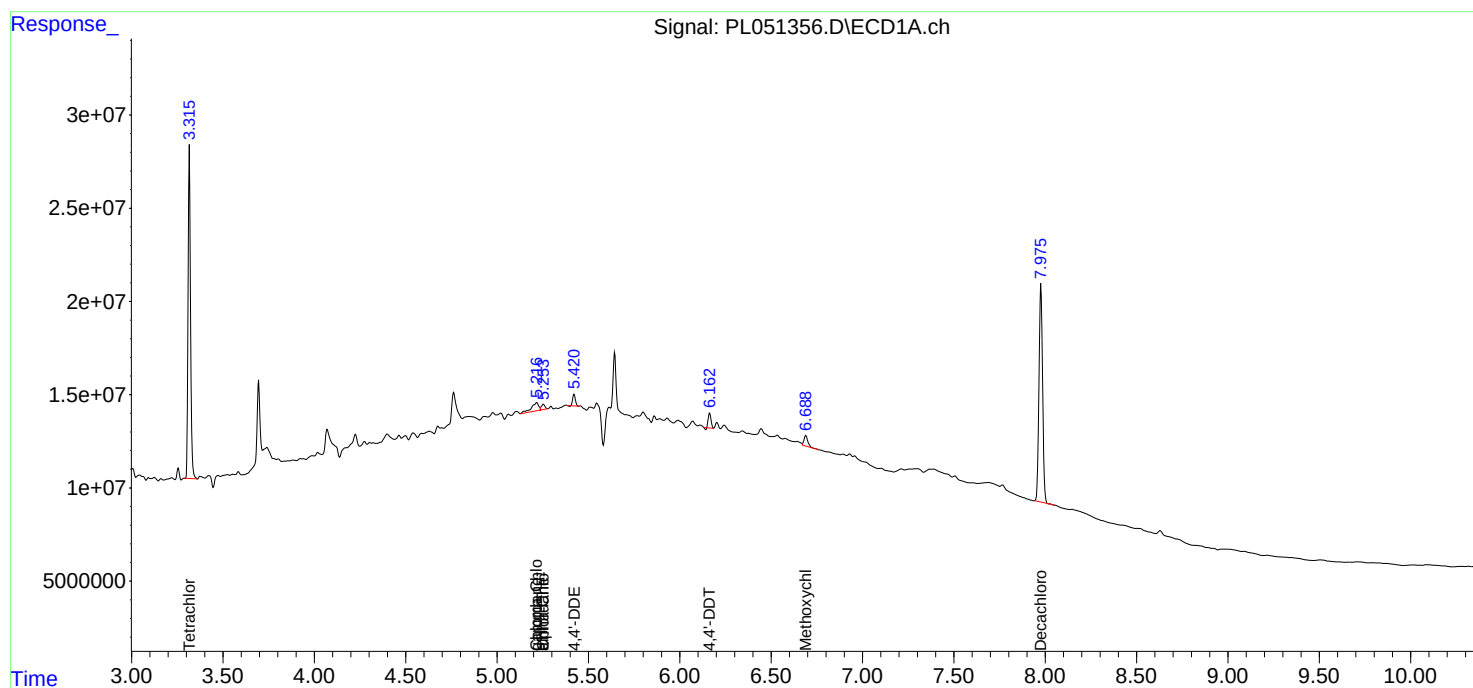
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

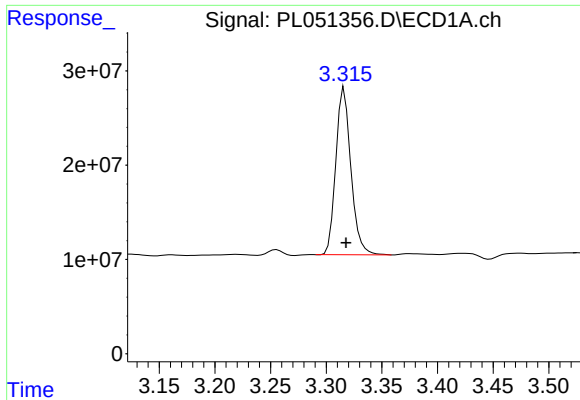
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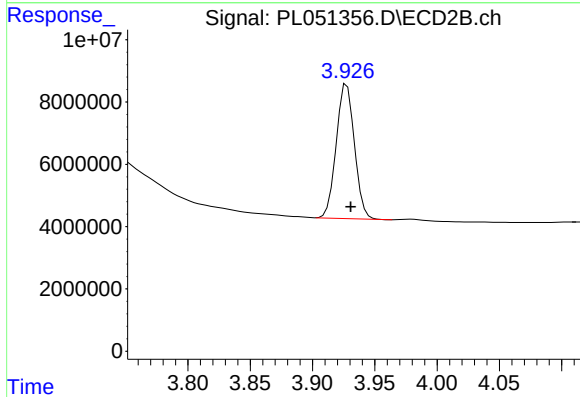




#1 Tetrachloro-m-xylene

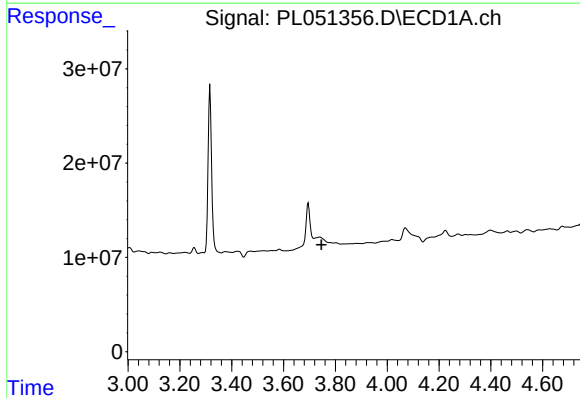
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 167222045
Conc: 16.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-3860



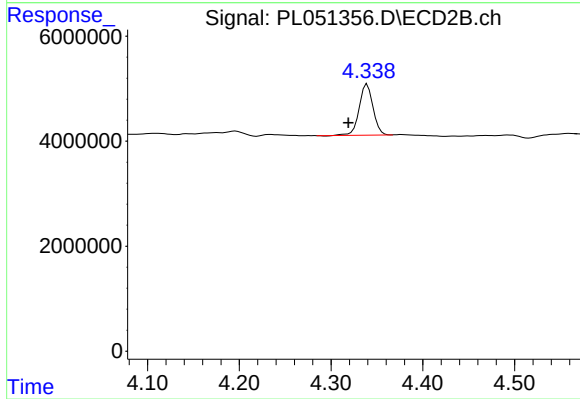
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 43976511
Conc: 15.41 ng/ml



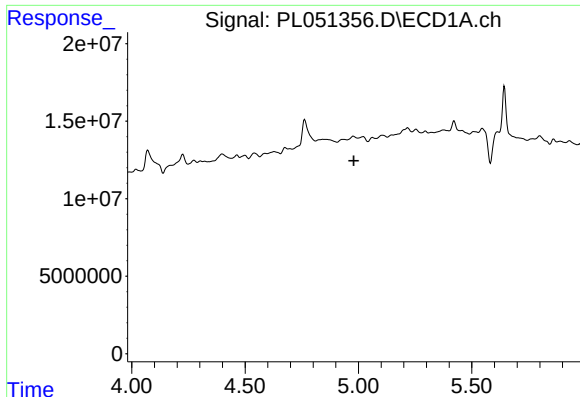
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.746 min
Response: 0
Conc: N.D.



#2 alpha-BHC

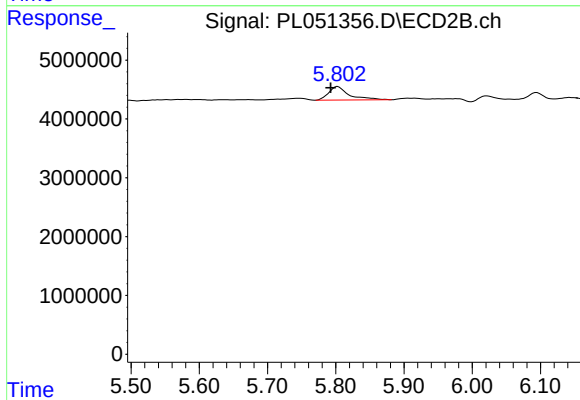
R.T.: 4.339 min
Delta R.T.: 0.021 min
Response: 10203046
Conc: 2.47 ng/ml



#8 Heptachlor epoxide

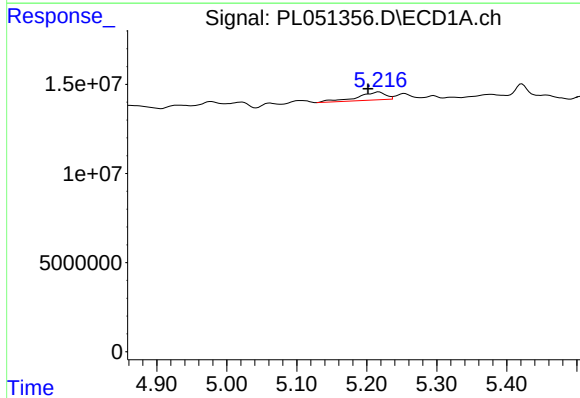
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RT-3860



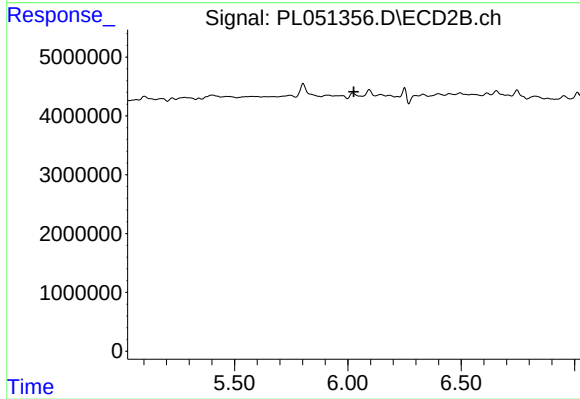
#8 Heptachlor epoxide

R.T.: 5.803 min
Delta R.T.: 0.010 min
Response: 4800192
Conc: 1.26 ng/ml



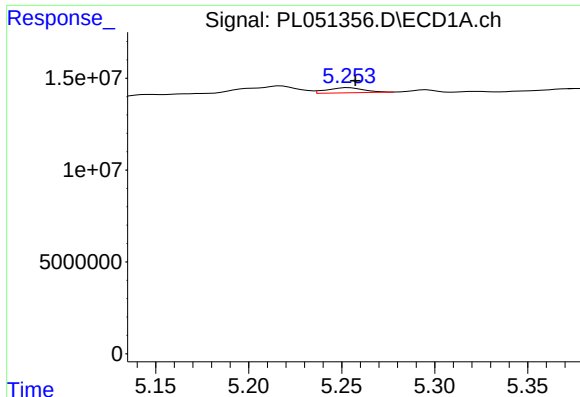
#10 gamma-Chlordane

R.T.: 5.217 min
Delta R.T.: 0.016 min
Response: 12433188
Conc: 0.79 ng/ml



#10 gamma-Chlordane

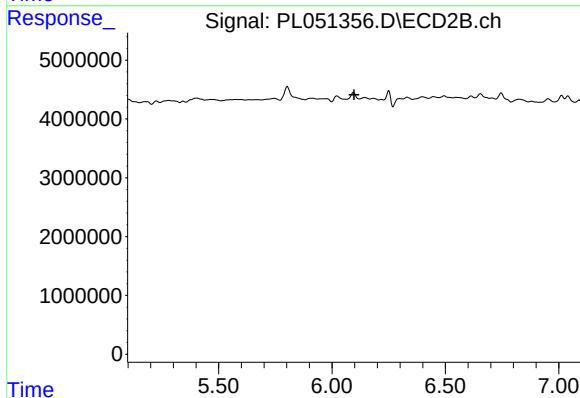
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

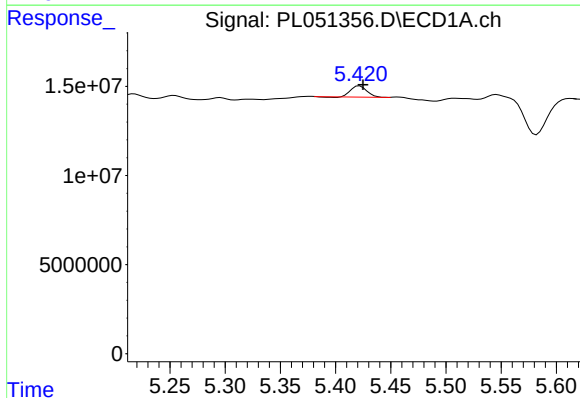
R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 3874786
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-3860



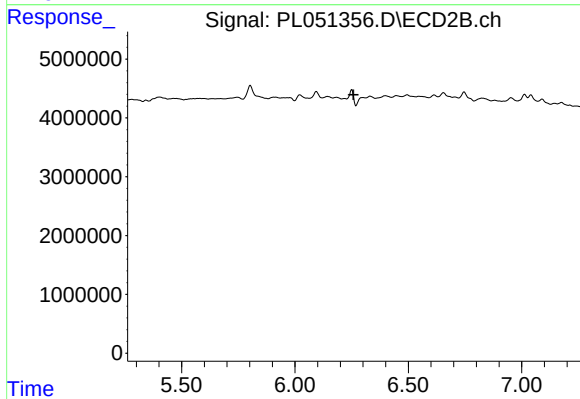
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



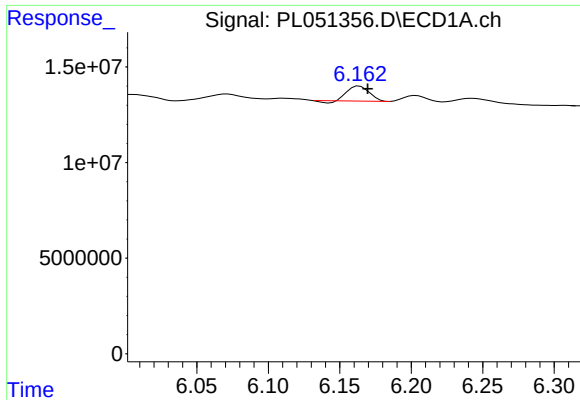
#12 4,4'-DDE

R.T.: 5.422 min
Delta R.T.: -0.003 min
Response: 6261458
Conc: 0.42 ng/ml



#12 4,4'-DDE

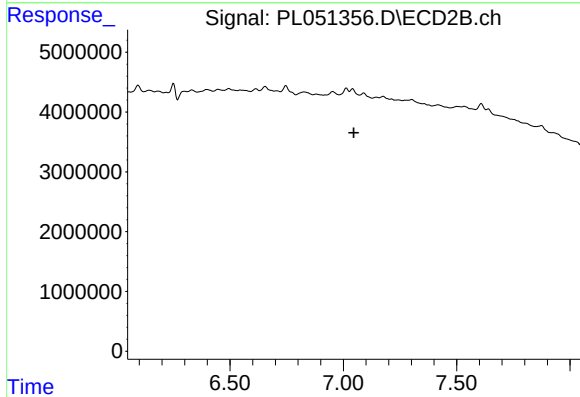
R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

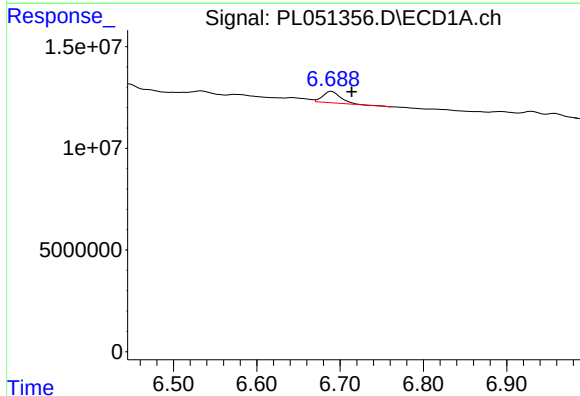
R.T.: 6.164 min
Delta R.T.: -0.006 min
Response: 7937928
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-3860



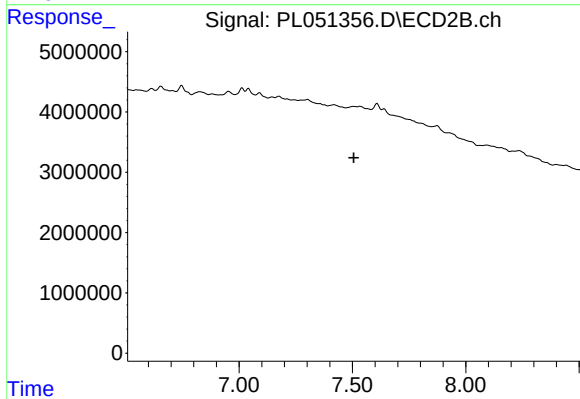
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



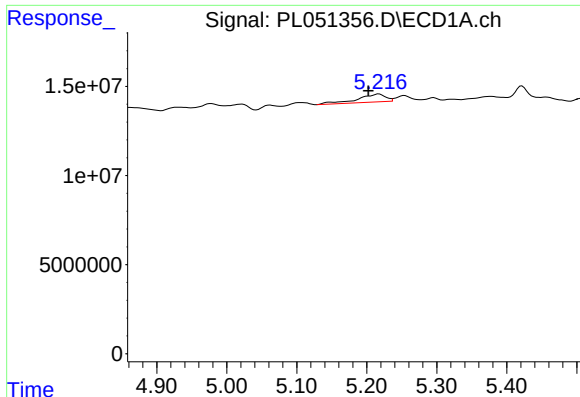
#20 Methoxychlor

R.T.: 6.690 min
Delta R.T.: -0.024 min
Response: 8134621
Conc: 1.30 ng/ml



#20 Methoxychlor

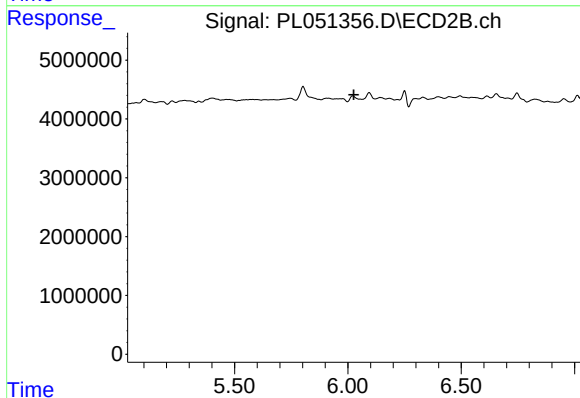
R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.



#25 Chlordane-3

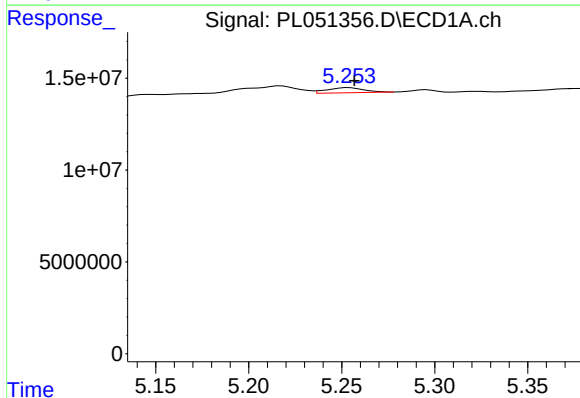
R.T.: 5.217 min
Delta R.T.: 0.015 min
Response: 12433188
Conc: 8.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-3860



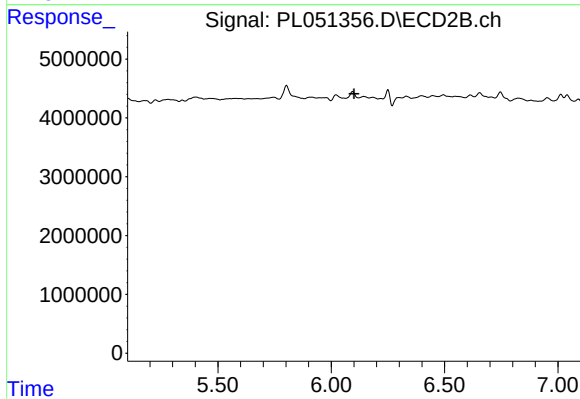
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



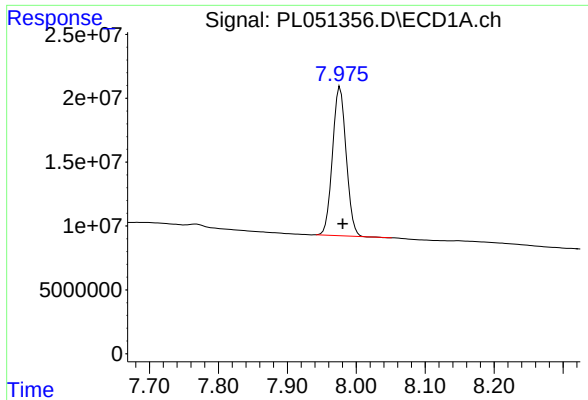
#26 Chlordane-4

R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 3874786
Conc: 2.94 ng/ml



#26 Chlordane-4

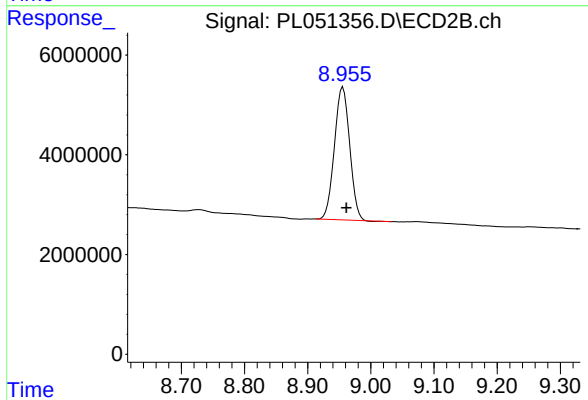
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: -0.004 min
Response: 160082885
Conc: 15.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-3860



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.006 min
Response: 44852792
Conc: 15.86 ng/ml