

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
 Data File : PL051369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 05:46
 Operator : SM\AJ
 Sample : K4239-07
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-013-B210-080519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 06:44:42 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	253.3E6	55058991	25.207	19.297
28)	SA Decachlor...	7.977	8.956	139.0E6	38332771	13.732	13.555
Target Compounds							
6)	B beta-BHC	0.000	4.805f	0	2446628	N.D.	1.415 #
7)	B delta-BHC	0.000	4.983	0	4905328	N.D.	1.268 #
8)	B Heptachlo...	0.000	5.803	0	6177733	N.D.	1.615 #
10)	B gamma-Chl...	5.200	0.000	16329993	0	1.035	N.D. #
11)	B alpha-Chl...	5.259	0.000	17539124	0	1.150	N.D. #
16)	A 4,4'-DDD	5.964f	0.000	5945928	0	0.496	N.D. #
21)	B Endrin ke...	6.945	0.000	12878366	0	0.942	N.D. #
22)	Mirex	7.108	0.000	4997535	0	0.510	N.D. #
25)	Chlordane-3	5.200	0.000	16329993	0	11.666	N.D. #
26)	Chlordane-4	5.259	0.000	17539124	0	13.297	N.D. #

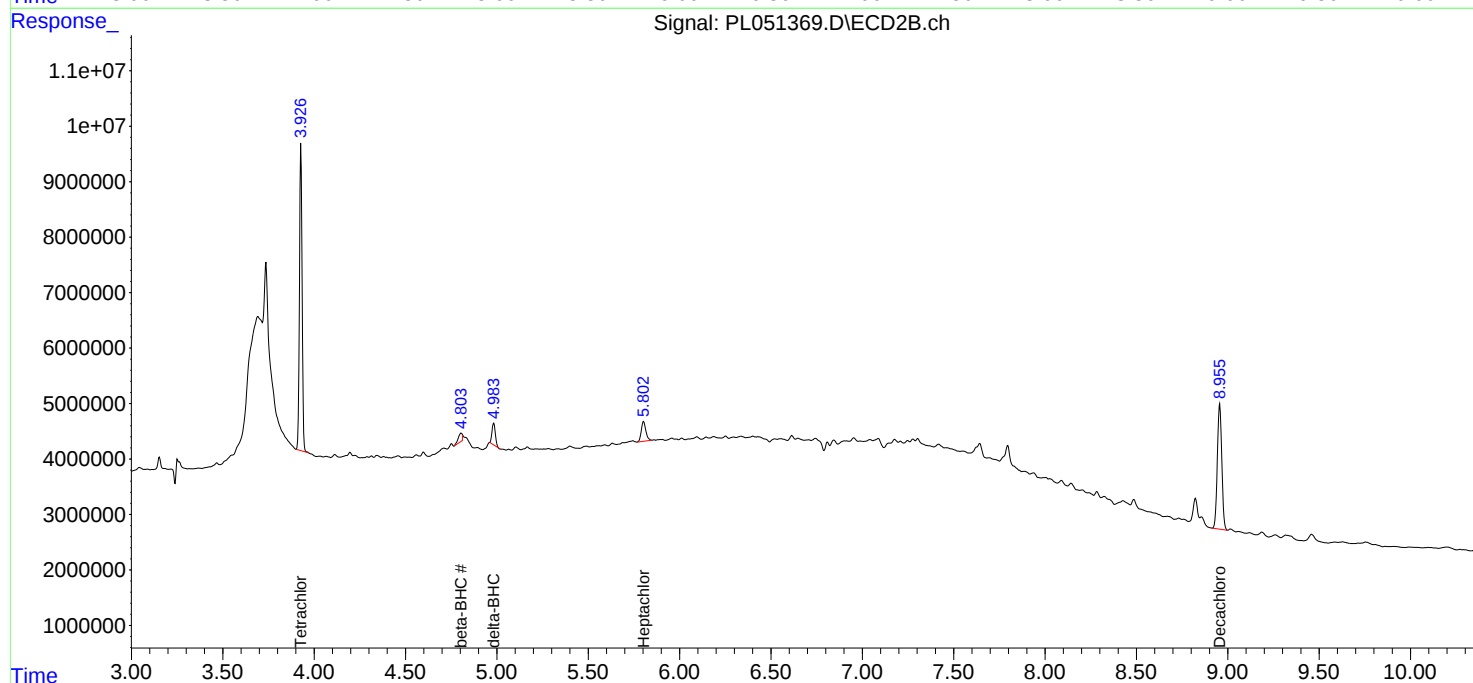
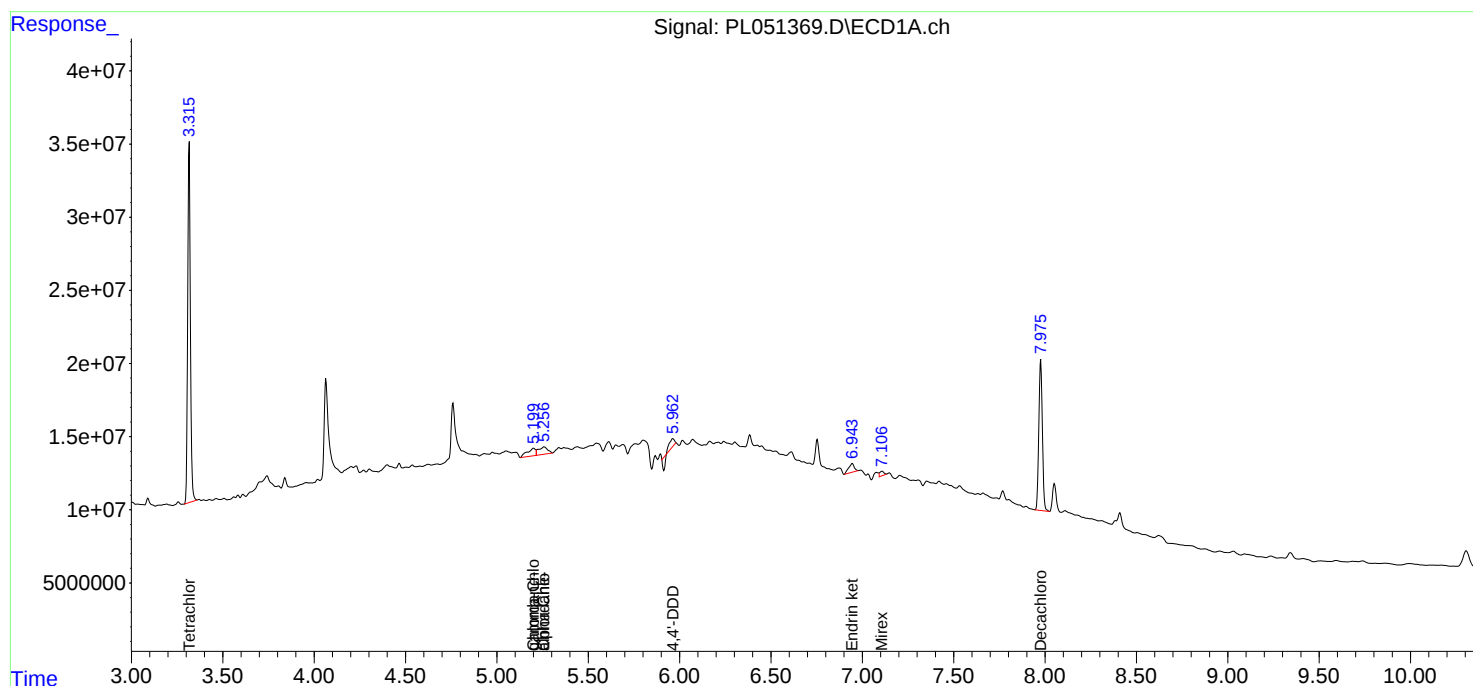
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

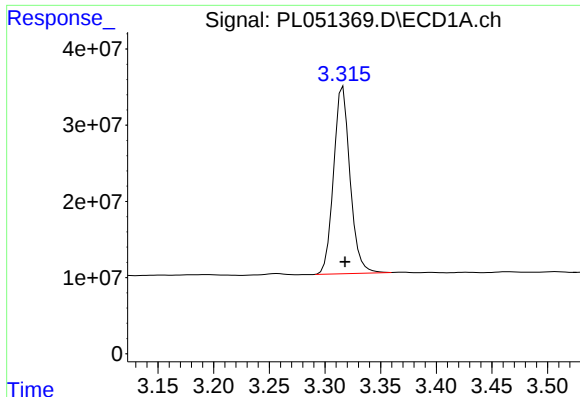
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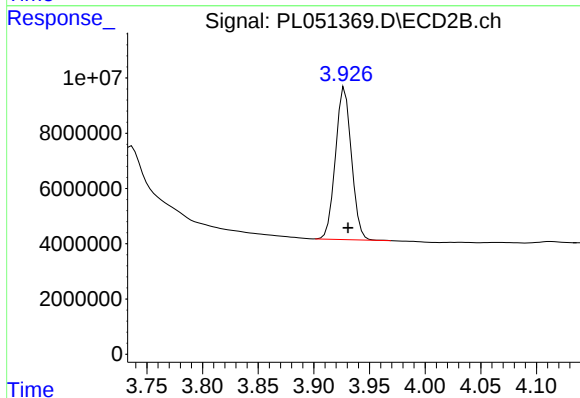




#1 Tetrachloro-m-xylene

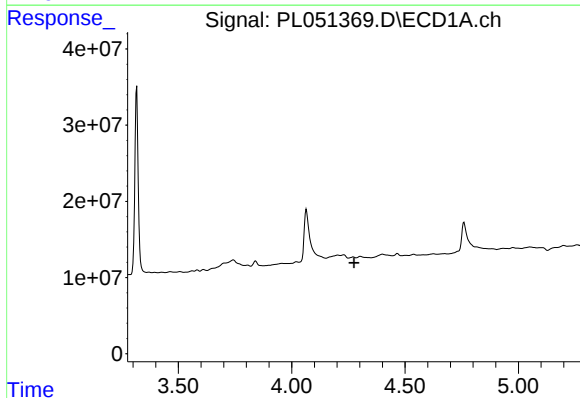
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 253277384
Conc: 25.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-013-B210-080519



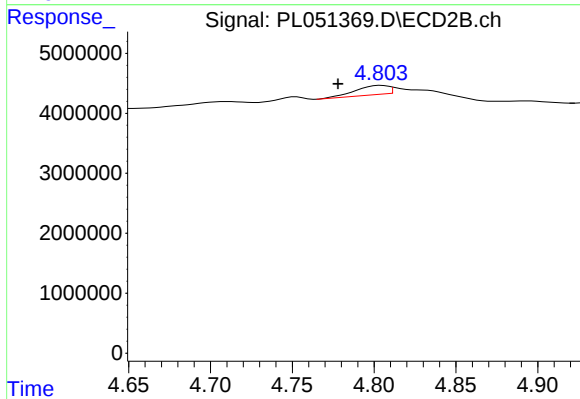
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 55058991
Conc: 19.30 ng/ml



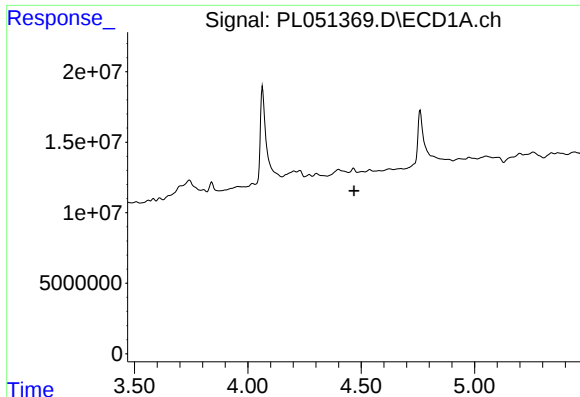
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

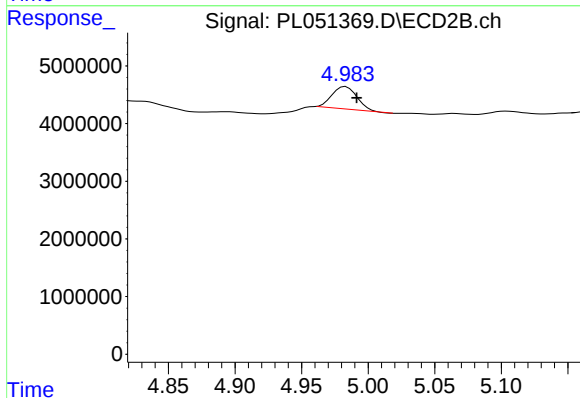
R.T.: 4.805 min
Delta R.T.: 0.026 min
Response: 2446628
Conc: 1.42 ng/ml



#7 delta-BHC

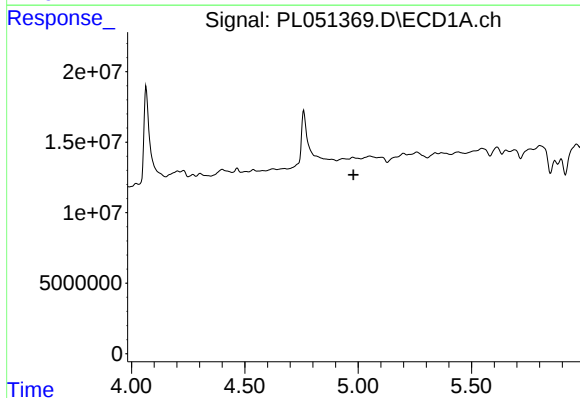
R.T.: 0.000 min
Exp R.T. : 4.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-013-B210-080519



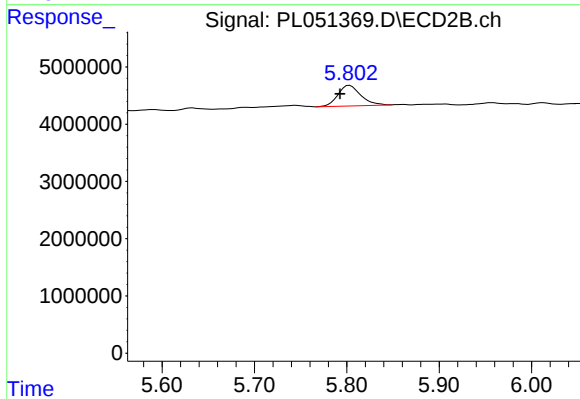
#7 delta-BHC

R.T.: 4.983 min
Delta R.T.: -0.008 min
Response: 4905328
Conc: 1.27 ng/ml



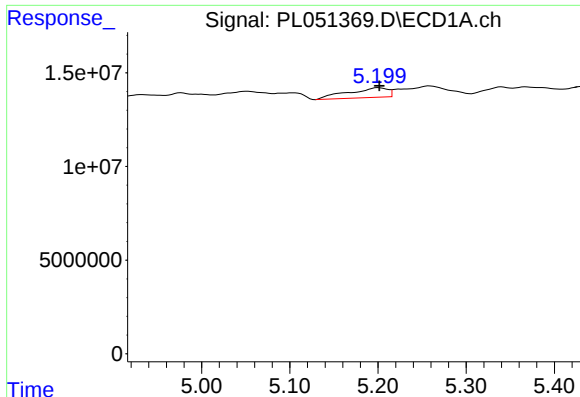
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

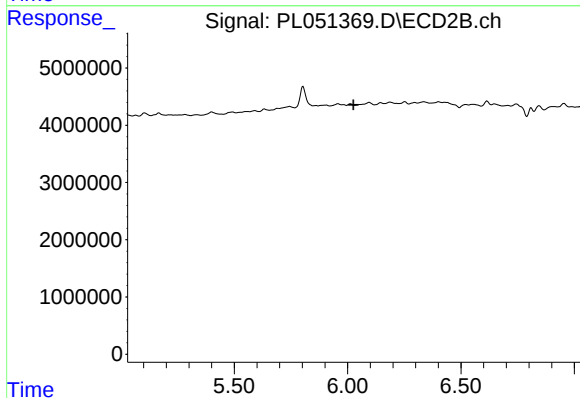
R.T.: 5.803 min
Delta R.T.: 0.011 min
Response: 6177733
Conc: 1.62 ng/ml



#10 gamma-Chlordane

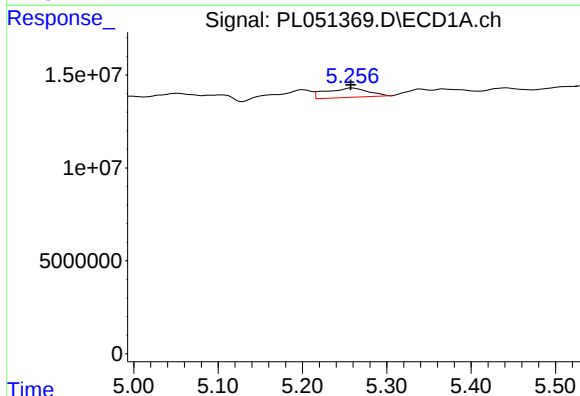
R.T.: 5.200 min
Delta R.T.: -0.001 min
Response: 16329993
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-013-B210-080519



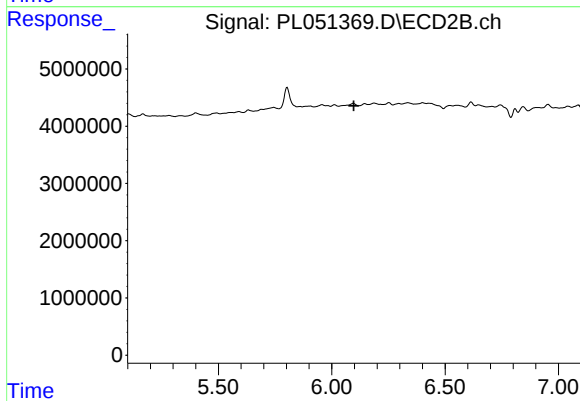
#10 gamma-Chlordane

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



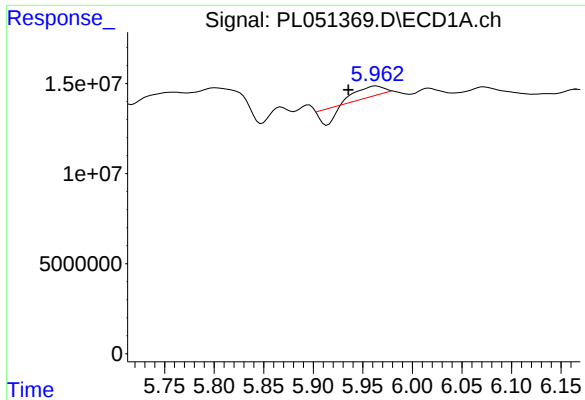
#11 alpha-Chlordane

R.T.: 5.259 min
Delta R.T.: 0.001 min
Response: 17539124
Conc: 1.15 ng/ml



#11 alpha-Chlordane

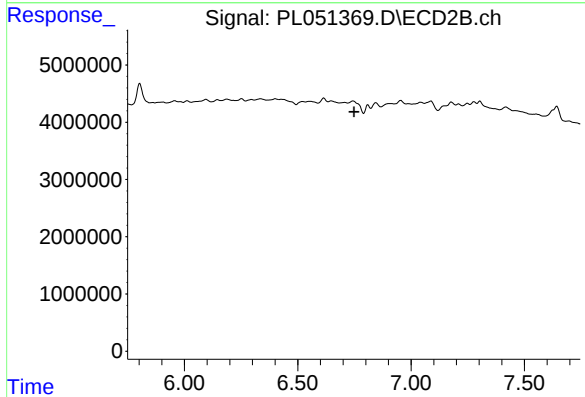
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

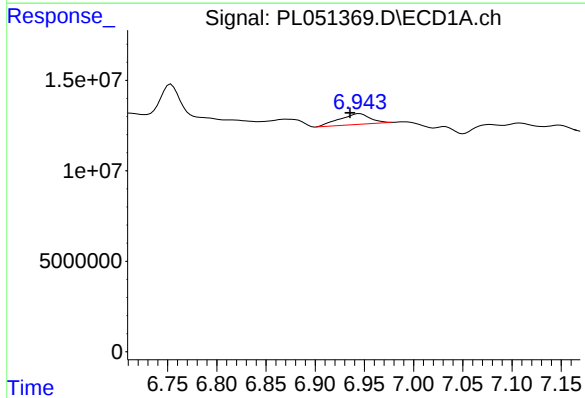
R.T.: 5.964 min
Delta R.T.: 0.028 min
Response: 5945928
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-013-B210-080519



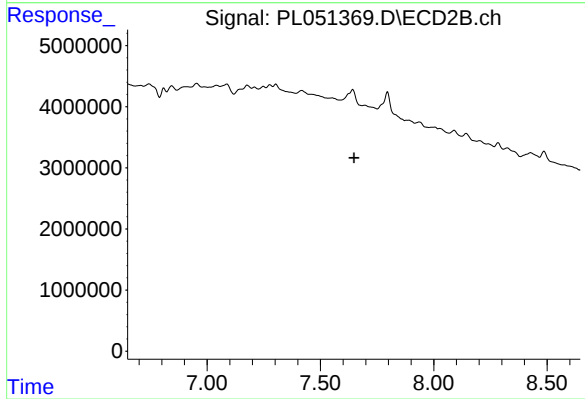
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



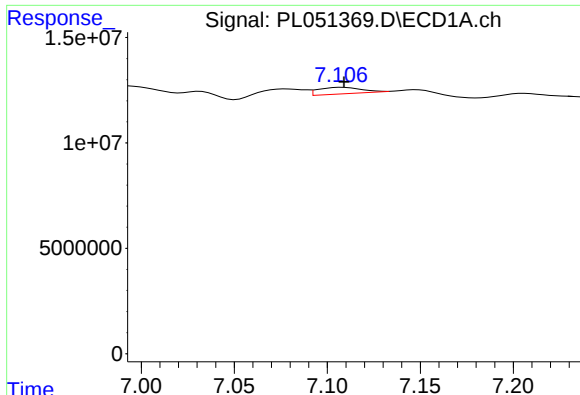
#21 Endrin ketone

R.T.: 6.945 min
Delta R.T.: 0.009 min
Response: 12878366
Conc: 0.94 ng/ml



#21 Endrin ketone

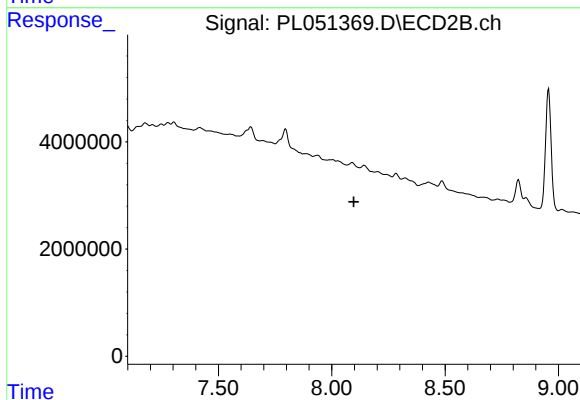
R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.



#22 Mirex

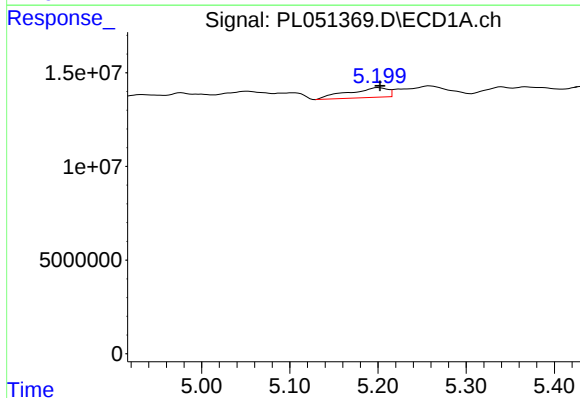
R.T.: 7.108 min
Delta R.T.: -0.001 min
Response: 4997535
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-013-B210-080519



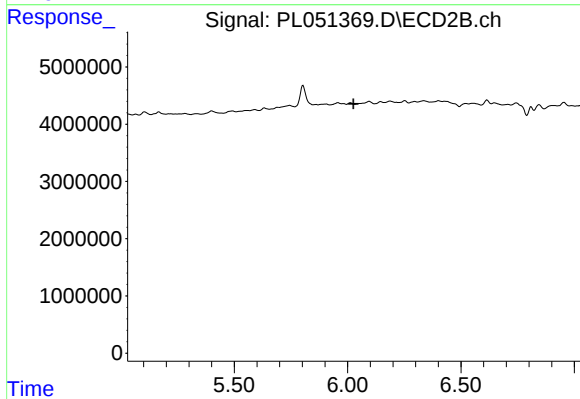
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



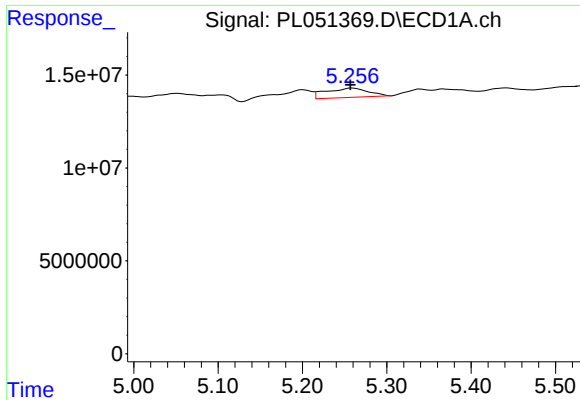
#25 Chlordane-3

R.T.: 5.200 min
Delta R.T.: -0.002 min
Response: 16329993
Conc: 11.67 ng/ml



#25 Chlordane-3

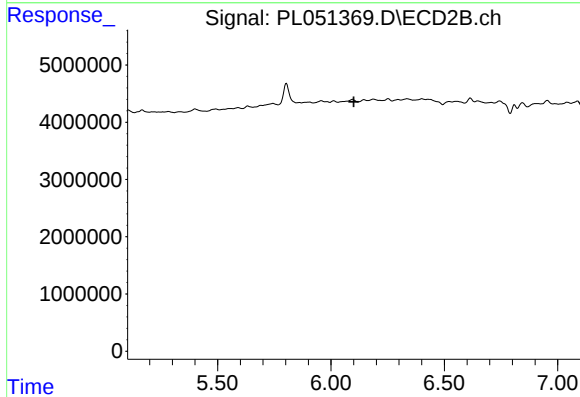
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

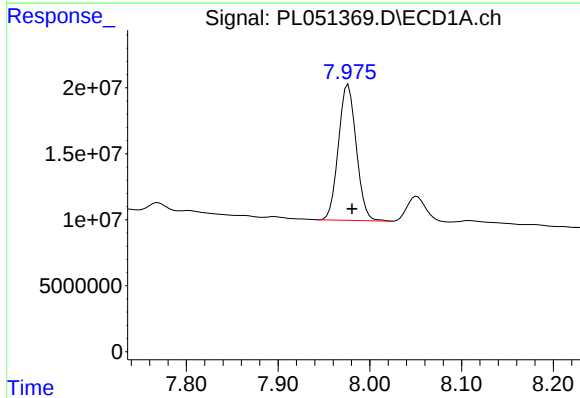
R.T.: 5.259 min
Delta R.T.: 0.002 min
Response: 17539124
Conc: 13.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-013-B210-080519



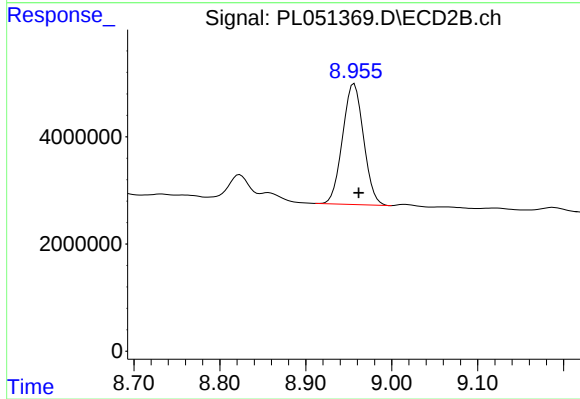
#26 Chlordane-4

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: 139038332
Conc: 13.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.005 min
Response: 38332771
Conc: 13.56 ng/ml