

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 19:21
 Operator : AJ\MA
 Sample : L1247-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4-5-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:24:12 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...	3.490	3.967	193.5E6	60930999	20.185	21.559
28)	SA Decachlor...	8.233	8.953	152.9E6	36335905	14.625	15.861
Target Compounds							
4)	MA Heptachlor	4.535f	0.000	7380517	0	0.494	N.D. #
5)	MB Aldrin	4.757	0.000	3740732	0	0.256	N.D. #
9)	A Endosulfan I	5.552	0.000	344471	0	0.027	N.D. #
10)	B gamma-Chl...	0.000	6.054	0	1730978	N.D.	0.561 #
11)	B alpha-Chl...	5.489	6.107	32721444	1728599	2.367	0.560 #
14)	MA Endrin	6.039	0.000	19930302	0	1.578	N.D. #
15)	B Endosulfa...	0.000	6.850	0	1908904	N.D.	0.712 #
24)	Chlordane-2	4.867	0.000	13586855	0	31.397	N.D. #
25)	Chlordane-3	0.000	6.054	0	1730978	N.D.	4.361 #
26)	Chlordane-4	5.489	6.107	32721444	1728599	31.733	3.682 #

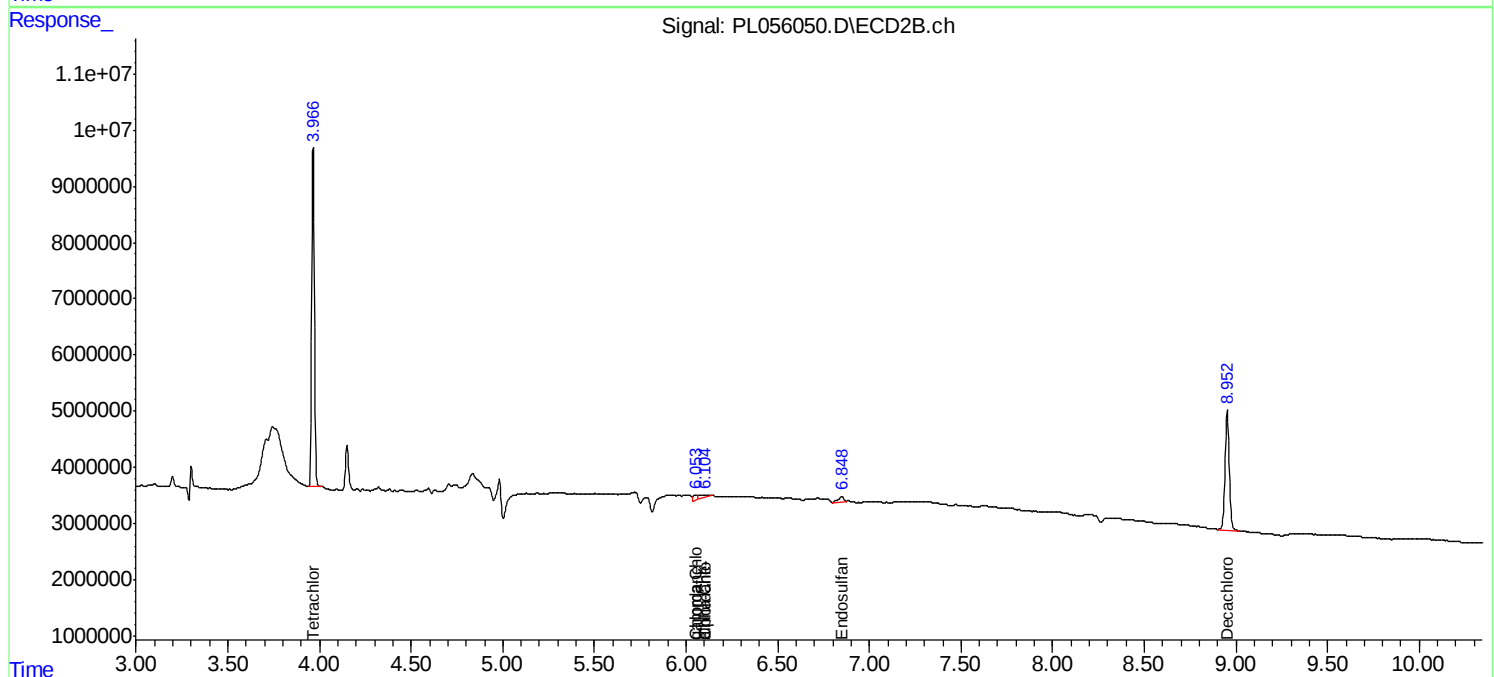
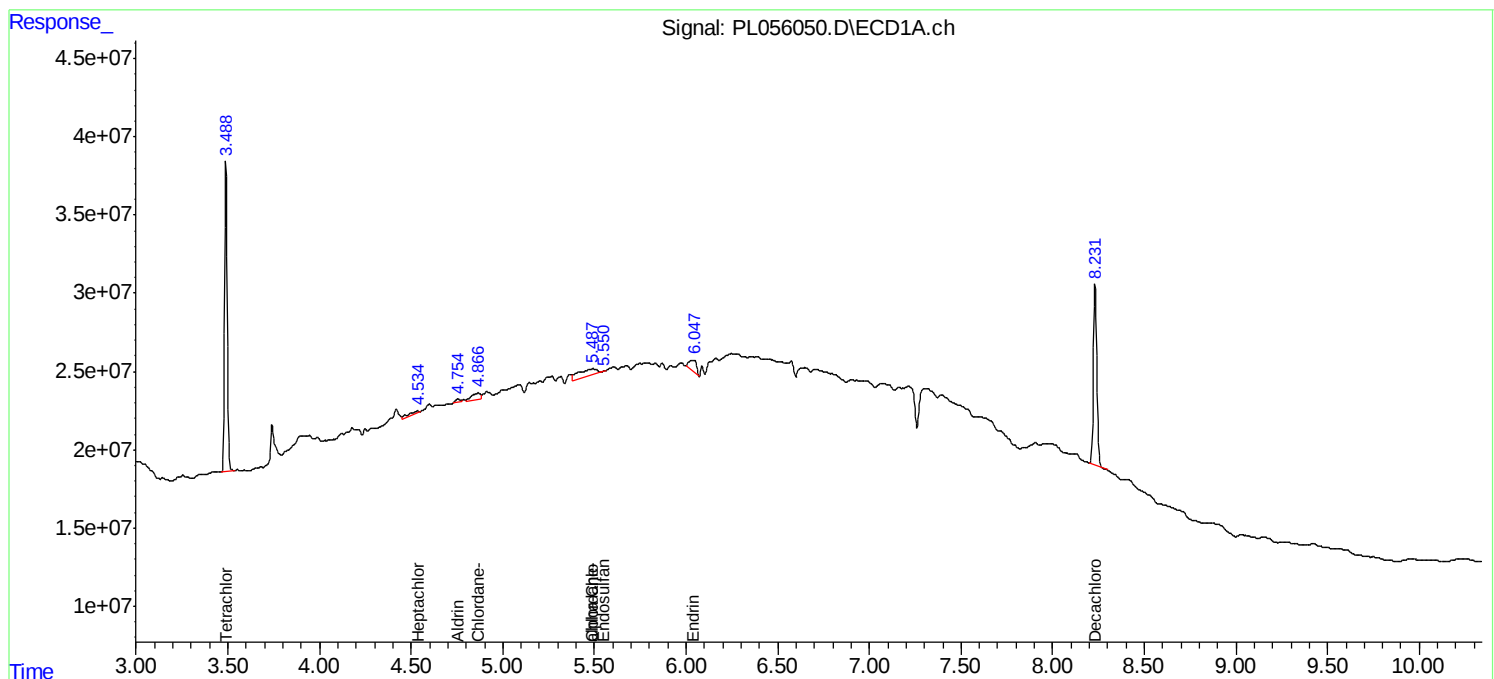
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

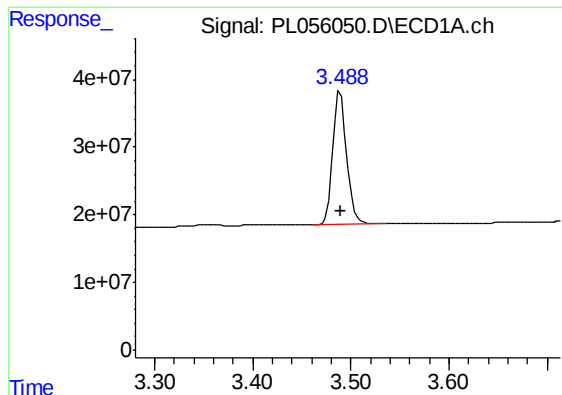
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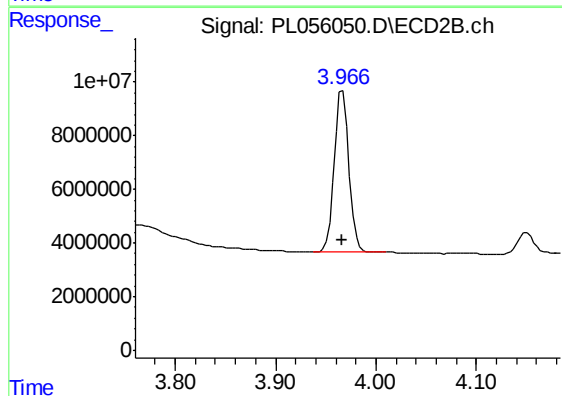




#1 Tetrachloro-m-xylene

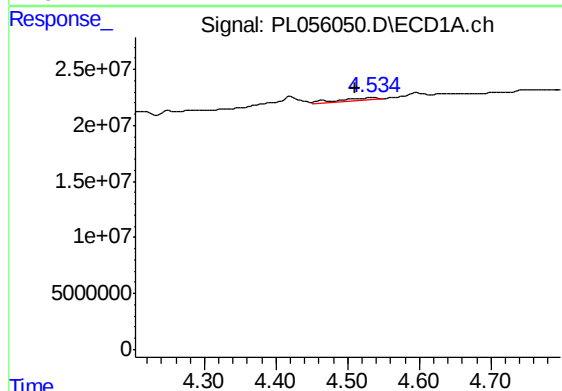
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 193461368
Conc: 20.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-5-COMP



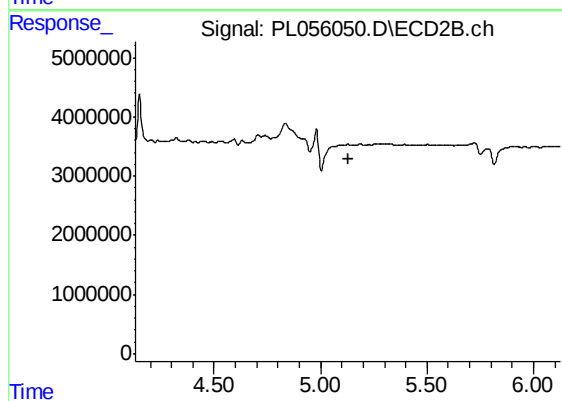
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 60930999
Conc: 21.56 ng/ml



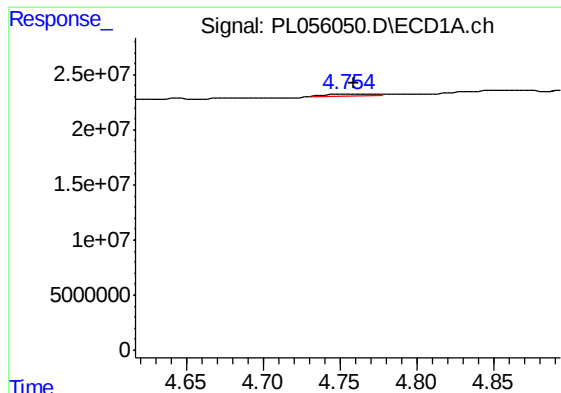
#4 Heptachlor

R.T.: 4.535 min
Delta R.T.: 0.025 min
Response: 7380517
Conc: 0.49 ng/ml



#4 Heptachlor

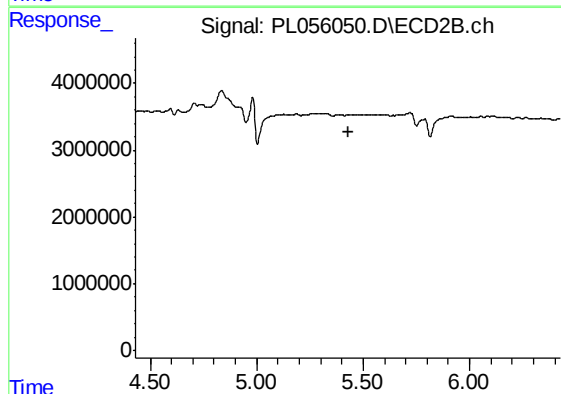
R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



#5 Aldrin

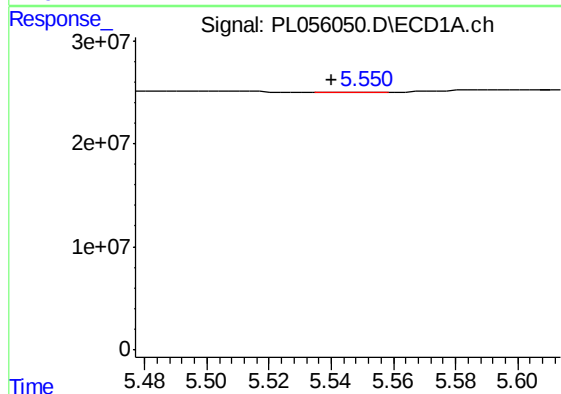
R.T.: 4.757 min
Delta R.T.: -0.003 min
Response: 3740732
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-5-COMP



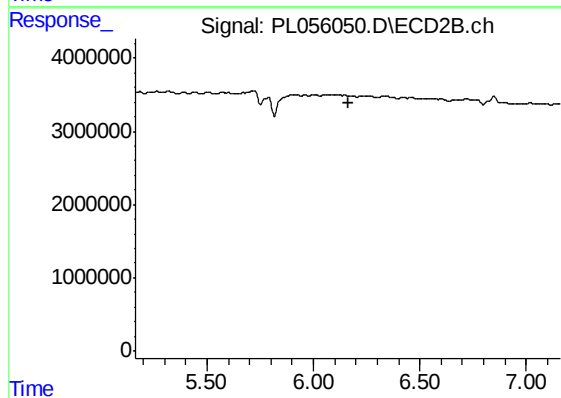
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



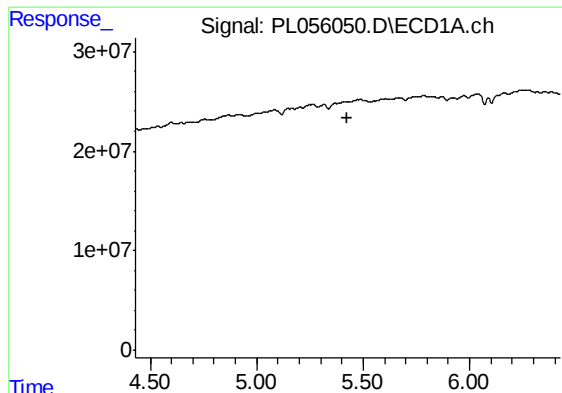
#9 Endosulfan I

R.T.: 5.552 min
Delta R.T.: 0.012 min
Response: 344471
Conc: 0.03 ng/ml



#9 Endosulfan I

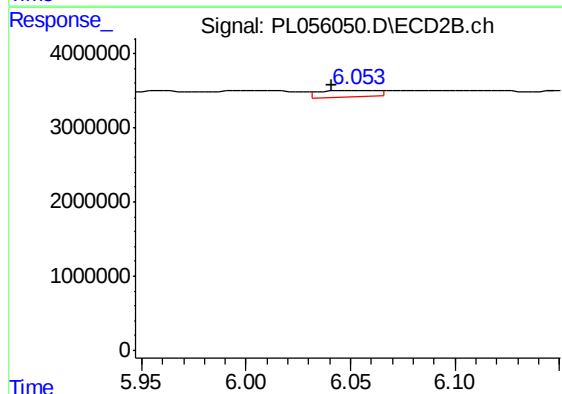
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

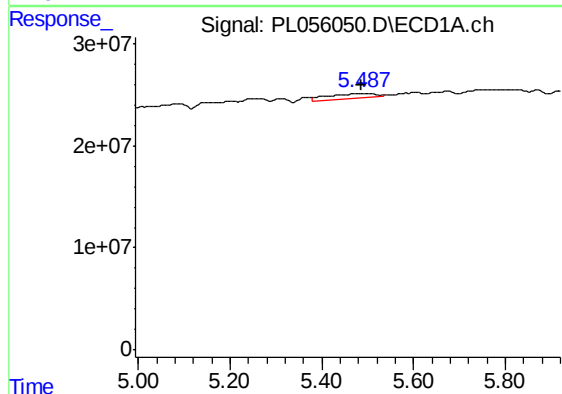
R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4-5-COMP



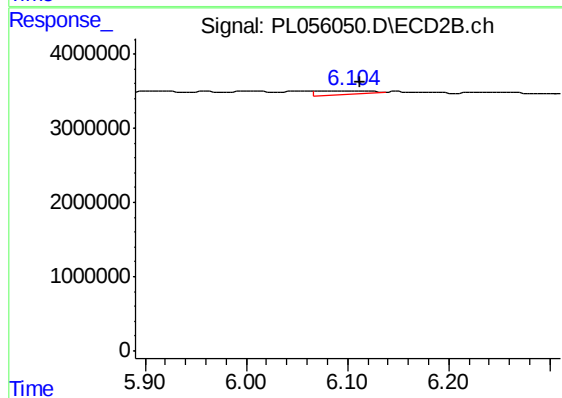
#10 gamma-Chlordane

R.T.: 6.054 min
Delta R.T.: 0.013 min
Response: 1730978
Conc: 0.56 ng/ml



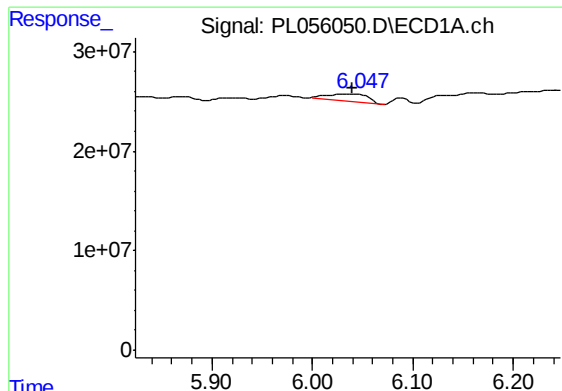
#11 alpha-Chlordane

R.T.: 5.489 min
Delta R.T.: 0.003 min
Response: 32721444
Conc: 2.37 ng/ml



#11 alpha-Chlordane

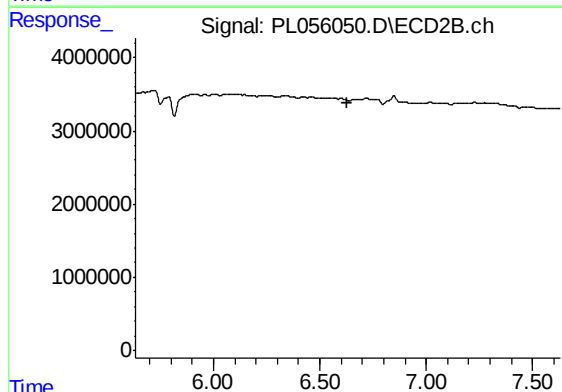
R.T.: 6.107 min
Delta R.T.: -0.006 min
Response: 1728599
Conc: 0.56 ng/ml



#14 Endrin

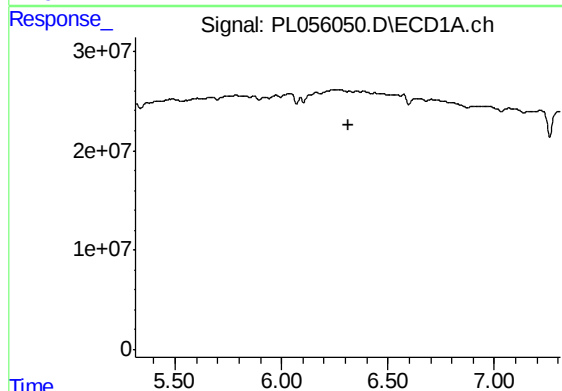
R.T.: 6.039 min
Delta R.T.: -0.001 min
Response: 19930302
Conc: 1.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-5-COMP



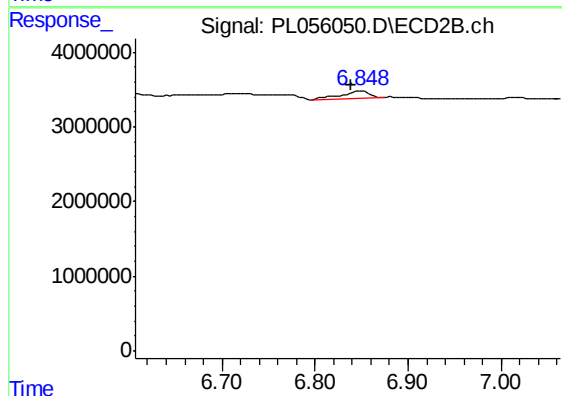
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



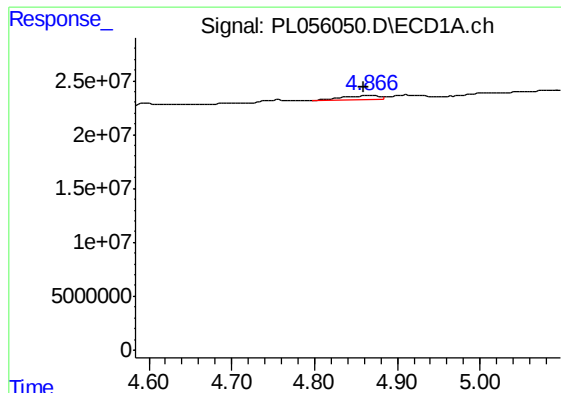
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.312 min
Response: 0
Conc: N.D.



#15 Endosulfan II

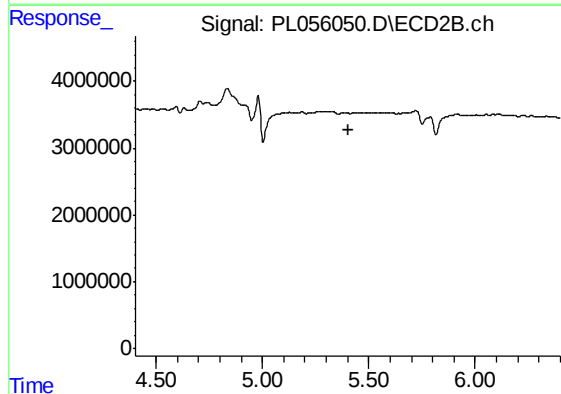
R.T.: 6.850 min
Delta R.T.: 0.011 min
Response: 1908904
Conc: 0.71 ng/ml



#24 Chlordane-2

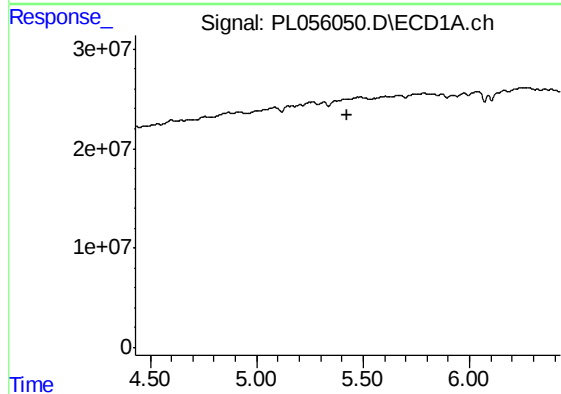
R.T.: 4.867 min
Delta R.T.: 0.007 min
Response: 13586855
Conc: 31.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-5-COMP



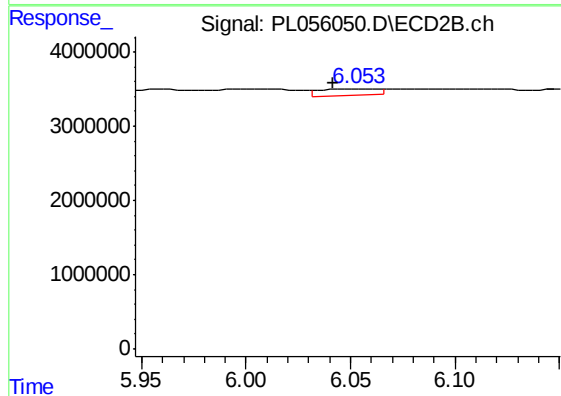
#24 Chlordane-2

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



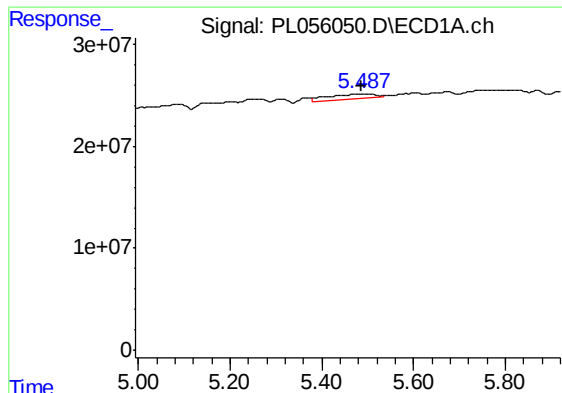
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.428 min
Response: 0
Conc: N.D.



#25 Chlordane-3

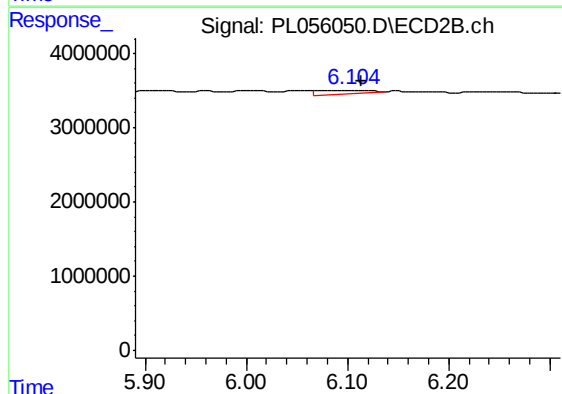
R.T.: 6.054 min
Delta R.T.: 0.013 min
Response: 1730978
Conc: 4.36 ng/ml



#26 Chlordane-4

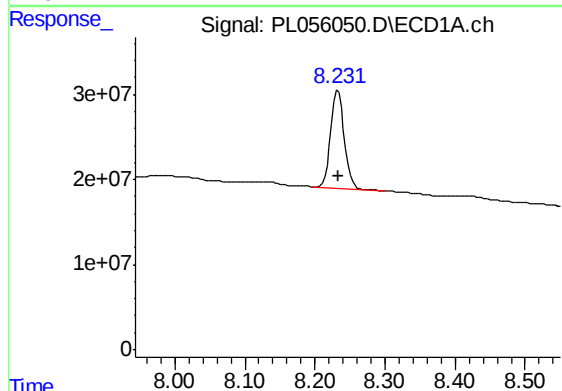
R.T.: 5.489 min
Delta R.T.: 0.003 min
Response: 32721444
Conc: 31.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-5-COMP



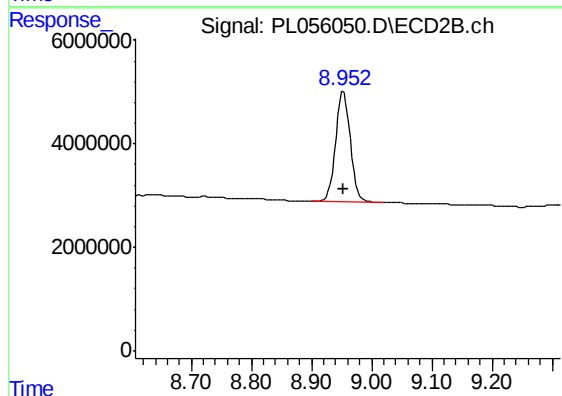
#26 Chlordane-4

R.T.: 6.107 min
Delta R.T.: -0.008 min
Response: 1728599
Conc: 3.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 152919316
Conc: 14.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 36335905
Conc: 15.86 ng/ml