

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012120\
 Data File : PL055957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 18:58
 Operator : AJ\MA
 Sample : L1166-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 01:19:20 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	180.9E6	55830675	18.878	19.754
28)	SA Decachlor...	8.234	8.952	220.6E6	49735810	21.099	21.710
Target Compounds							
4)	MA Heptachlor	4.515	0.000	9107058	0	0.610	N.D. #
6)	B beta-BHC	4.463	0.000	14660998	0	2.285	N.D. #
9)	A Endosulfan I	5.549	0.000	1964657	0	0.151	N.D. #
10)	B gamma-Chl...	5.430	6.054	11594573	1857662	0.826	0.602 #
11)	B alpha-Chl...	5.488	0.000	14165168	0	1.025	N.D. #
16)	A 4,4'-DDD	6.165	0.000	3194737	0	0.321	N.D. #
23)	Chlordane-1	4.344f	0.000	13577378	0	37.032	N.D. #
24)	Chlordane-2	4.857	0.000	11171601	0	25.816	N.D. #
25)	Chlordane-3	5.430	6.054	11594573	1857662	9.311	4.680 #
26)	Chlordane-4	5.488	0.000	14165168	0	13.737	N.D. #

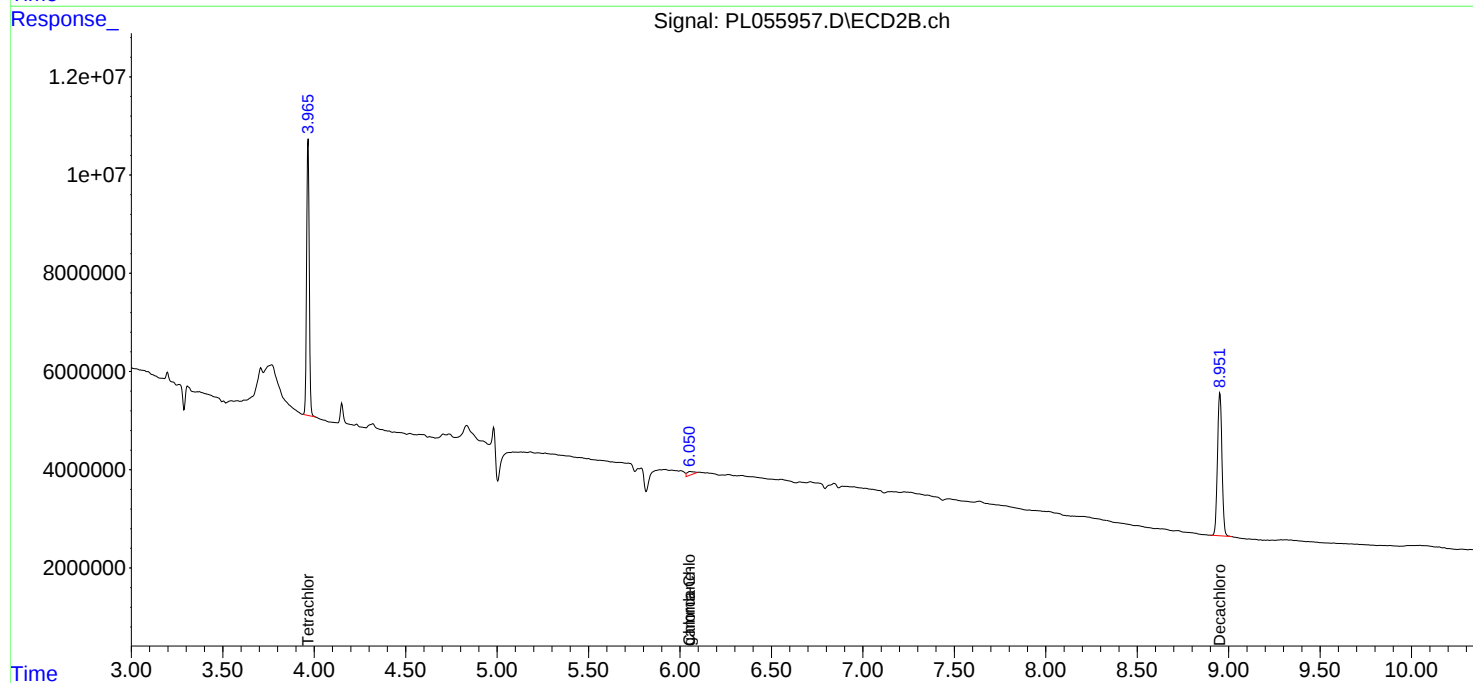
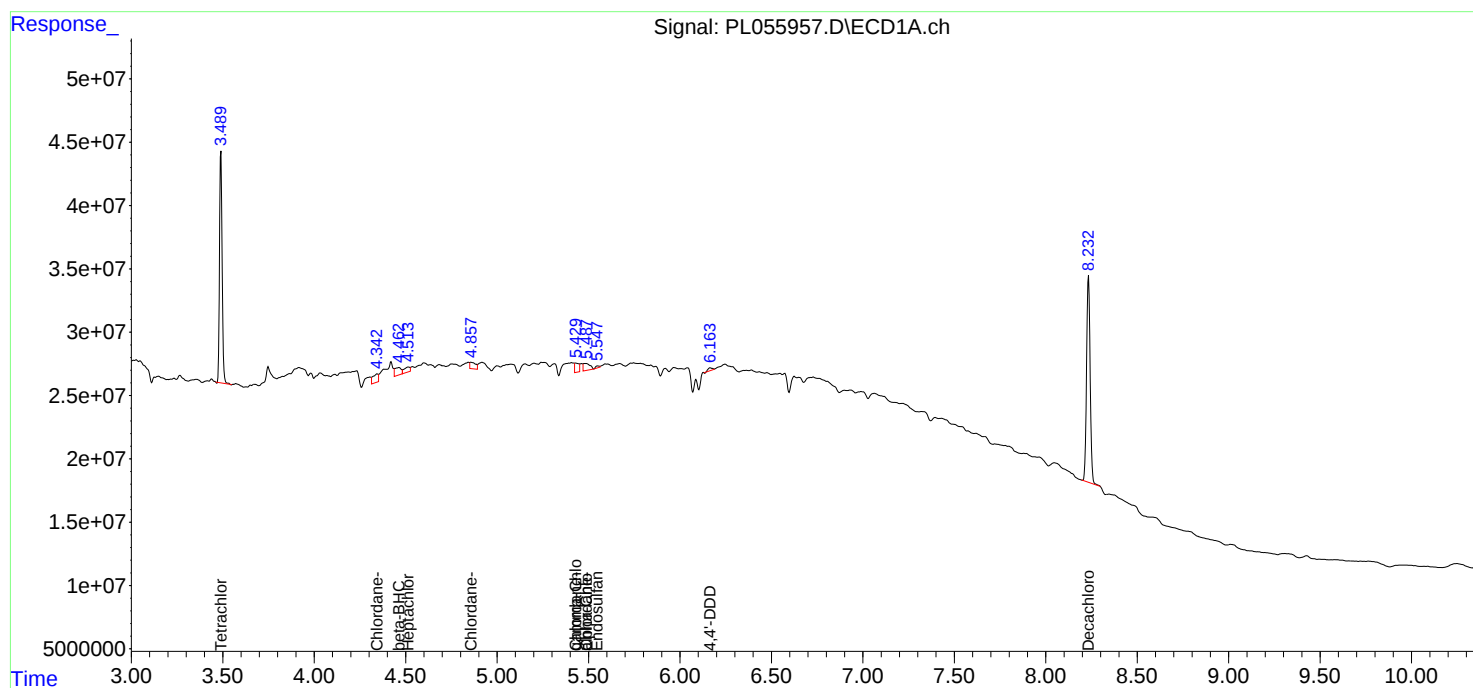
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

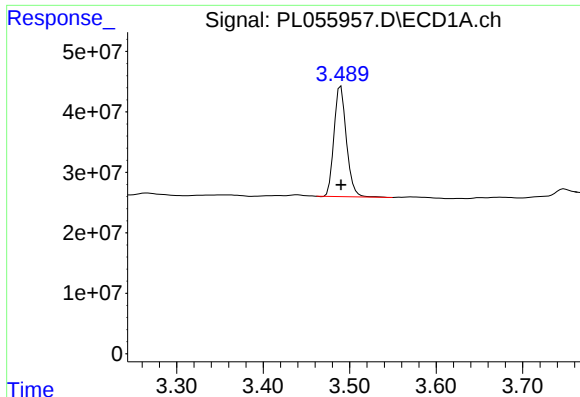
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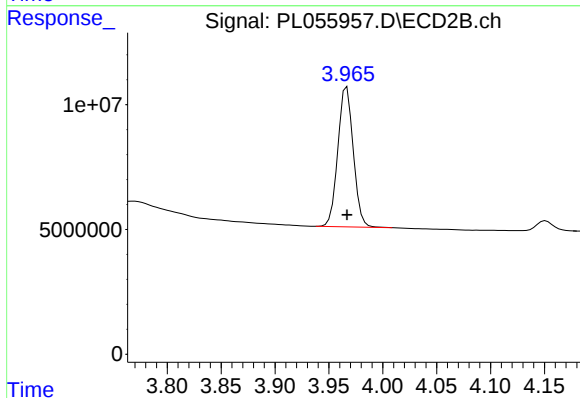




#1 Tetrachloro-m-xylene

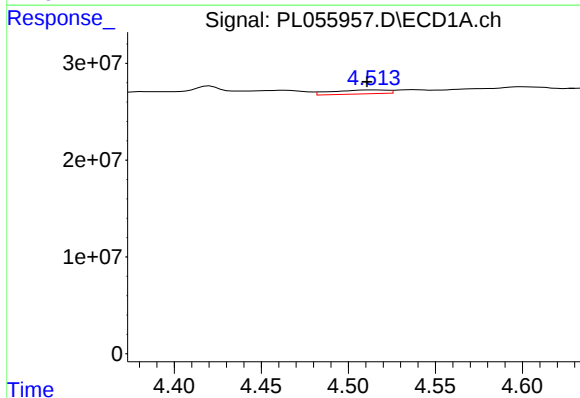
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 180938928
Conc: 18.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



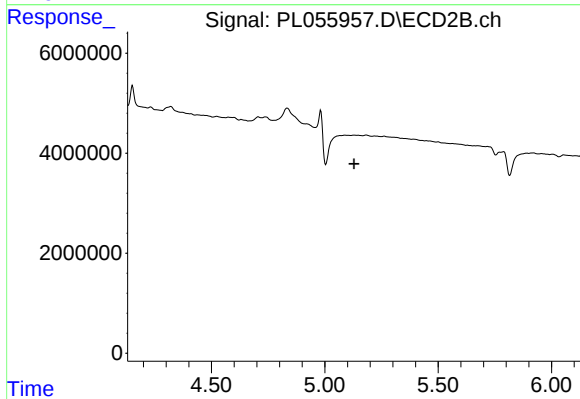
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 55830675
Conc: 19.75 ng/ml



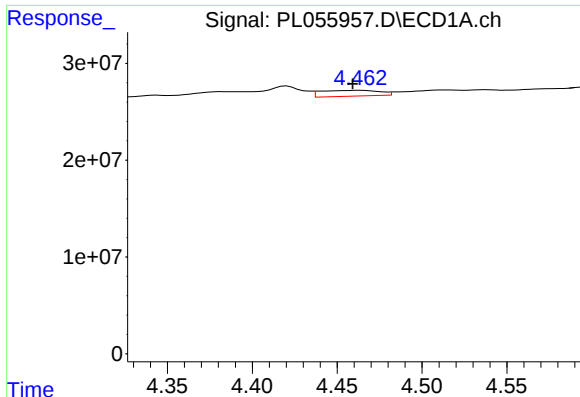
#4 Heptachlor

R.T.: 4.515 min
Delta R.T.: 0.004 min
Response: 9107058
Conc: 0.61 ng/ml



#4 Heptachlor

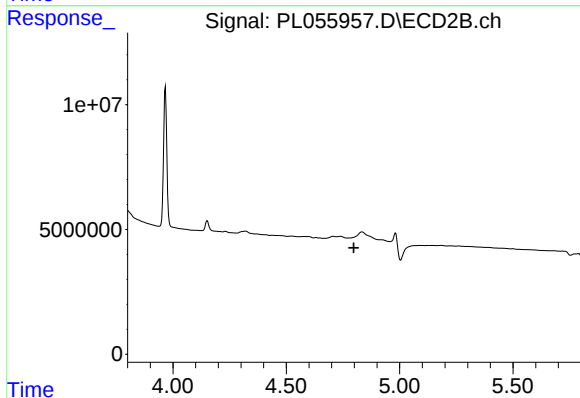
R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



#6 beta-BHC

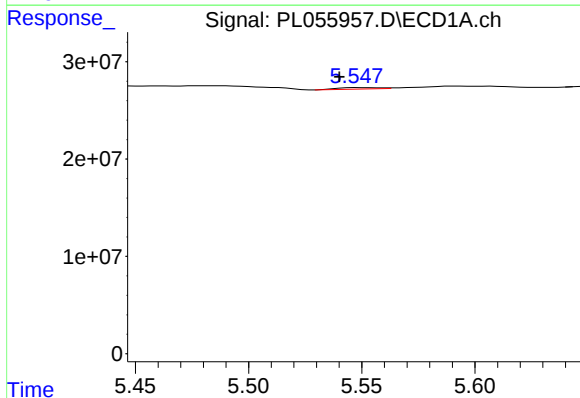
R.T.: 4.463 min
Delta R.T.: 0.004 min
Response: 14660998
Conc: 2.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



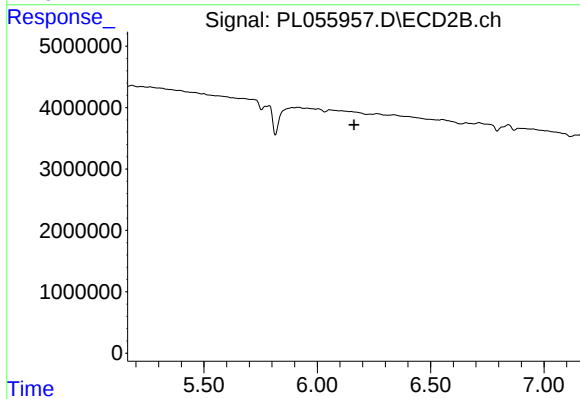
#6 beta-BHC

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



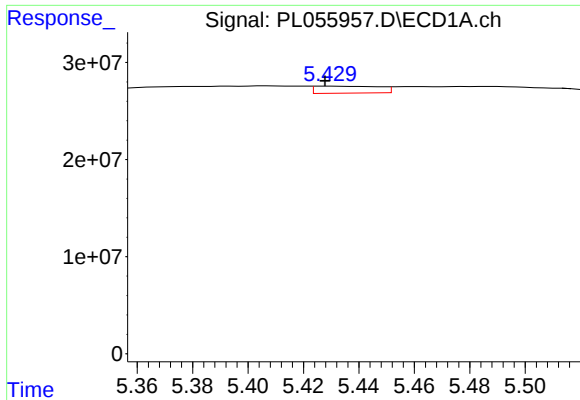
#9 Endosulfan I

R.T.: 5.549 min
Delta R.T.: 0.009 min
Response: 1964657
Conc: 0.15 ng/ml



#9 Endosulfan I

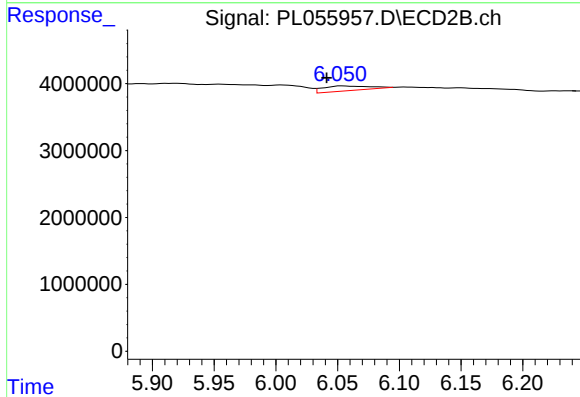
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

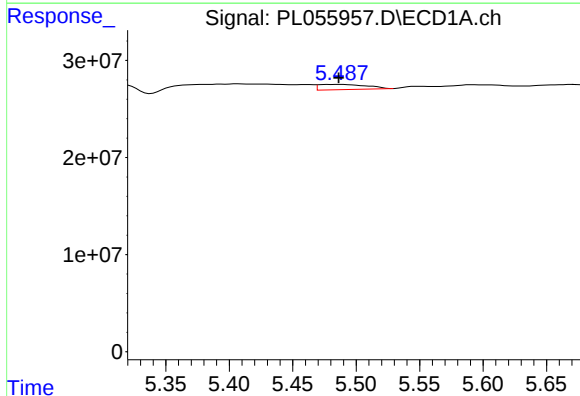
R.T.: 5.430 min
Delta R.T.: 0.002 min
Response: 11594573
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



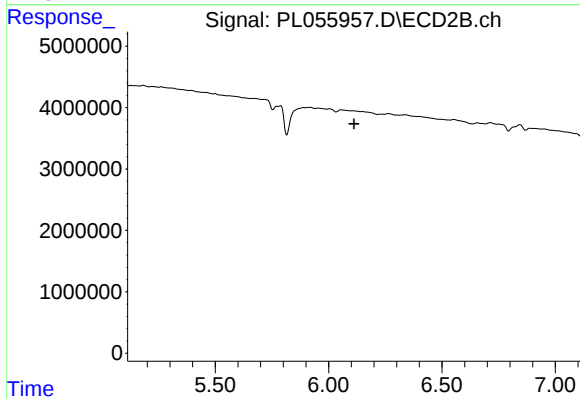
#10 gamma-Chlordane

R.T.: 6.054 min
Delta R.T.: 0.012 min
Response: 1857662
Conc: 0.60 ng/ml



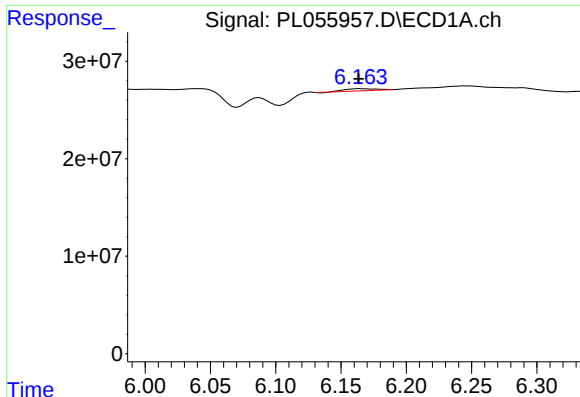
#11 alpha-Chlordane

R.T.: 5.488 min
Delta R.T.: 0.002 min
Response: 14165168
Conc: 1.02 ng/ml



#11 alpha-Chlordane

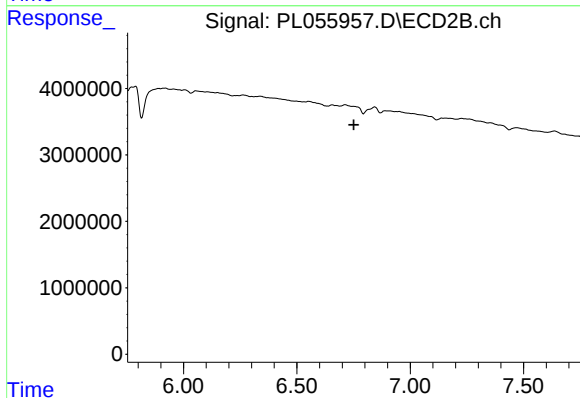
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

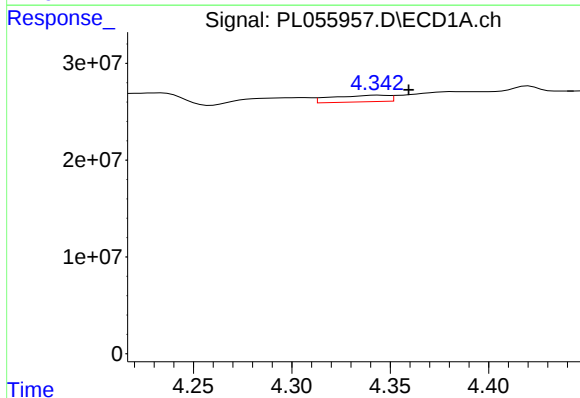
R.T.: 6.165 min
Delta R.T.: 0.001 min
Response: 3194737
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



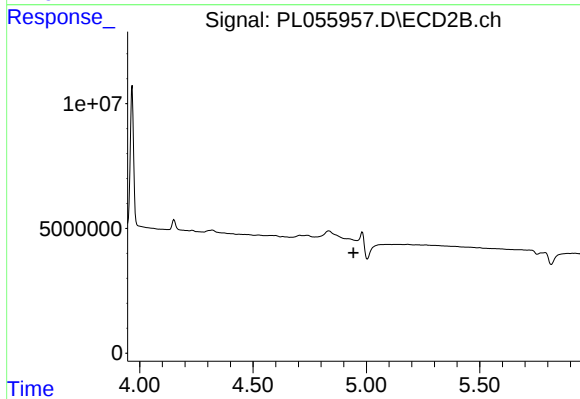
#16 4,4'-DDD

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



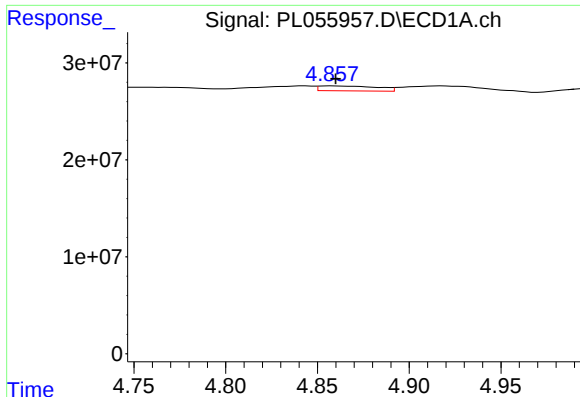
#23 Chlordane-1

R.T.: 4.344 min
Delta R.T.: -0.016 min
Response: 13577378
Conc: 37.03 ng/ml



#23 Chlordane-1

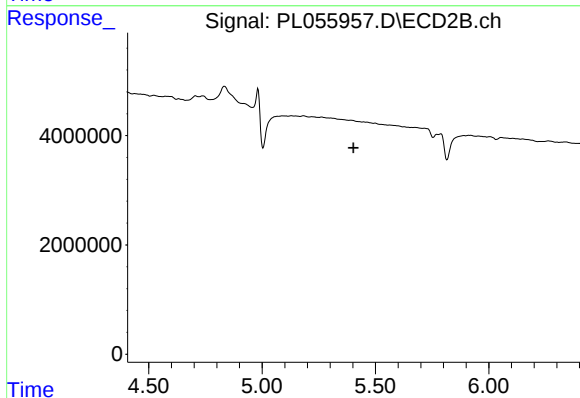
R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



#24 Chlordane-2

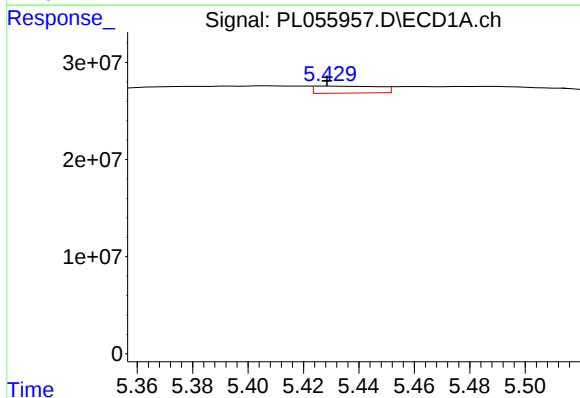
R.T.: 4.857 min
Delta R.T.: -0.003 min
Response: 11171601
Conc: 25.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



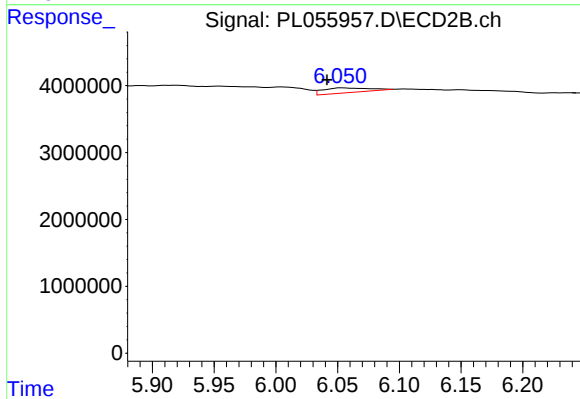
#24 Chlordane-2

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



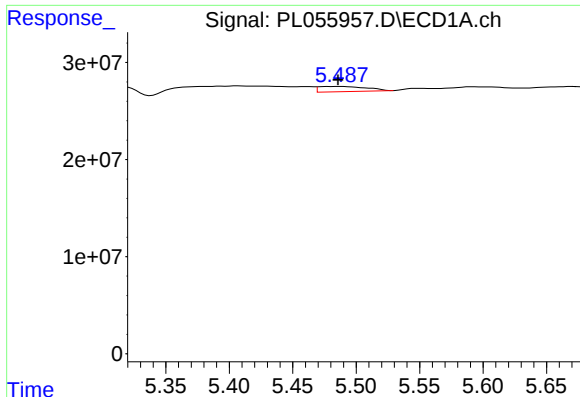
#25 Chlordane-3

R.T.: 5.430 min
Delta R.T.: 0.001 min
Response: 11594573
Conc: 9.31 ng/ml



#25 Chlordane-3

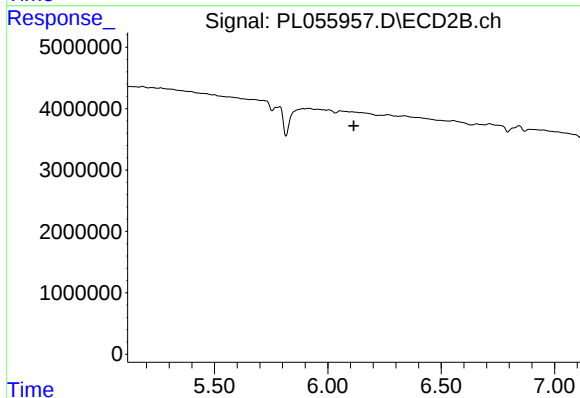
R.T.: 6.054 min
Delta R.T.: 0.012 min
Response: 1857662
Conc: 4.68 ng/ml



#26 Chlordane-4

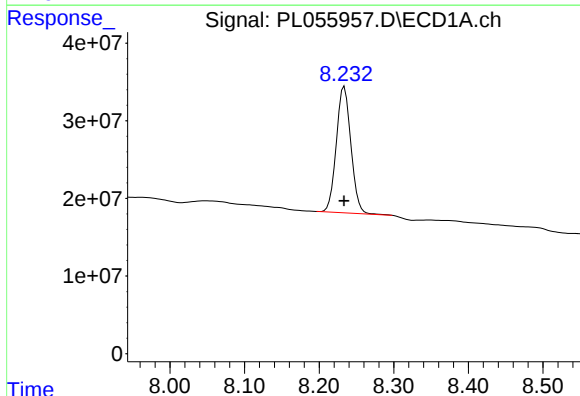
R.T.: 5.488 min
Delta R.T.: 0.003 min
Response: 14165168
Conc: 13.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



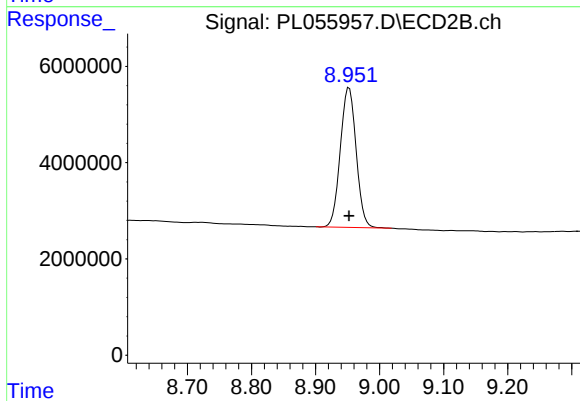
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 220604096
Conc: 21.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: 0.000 min
Response: 49735810
Conc: 21.71 ng/ml