

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053119\
 Data File : PL049137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2019 13:36
 Operator : SM\AJ
 Sample : K2639-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-07-053019-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 23:10:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.327	3.937	250.1E6	25460131	22.693	8.813 #
28)	SA Decachlor...	7.995	8.974	100.8E6	32854106	7.926	9.837
Target Compounds							
2)	A alpha-BHC	3.767f	4.349f	10049143	9239514	0.558	2.305 #
5)	MB Aldrin	4.549	0.000	9906145	0	0.580	N.D. #
6)	B beta-BHC	0.000	4.799f	0	4277303	N.D.	2.483 #
10)	B gamma-Chl...	0.000	6.038	0	3919662	N.D.	1.133 #
11)	B alpha-Chl...	0.000	6.108	0	3547541	N.D.	1.023 #
16)	A 4,4'-DDD	5.940	0.000	7385284	0	0.621	N.D. #
23)	Chlordane-1	4.172	4.939f	6604237	577181	12.516	4.361 #
25)	Chlordane-3	0.000	6.038	0	3919662	N.D.	8.264 #
26)	Chlordane-4	0.000	6.108	0	3547541	N.D.	6.261 #

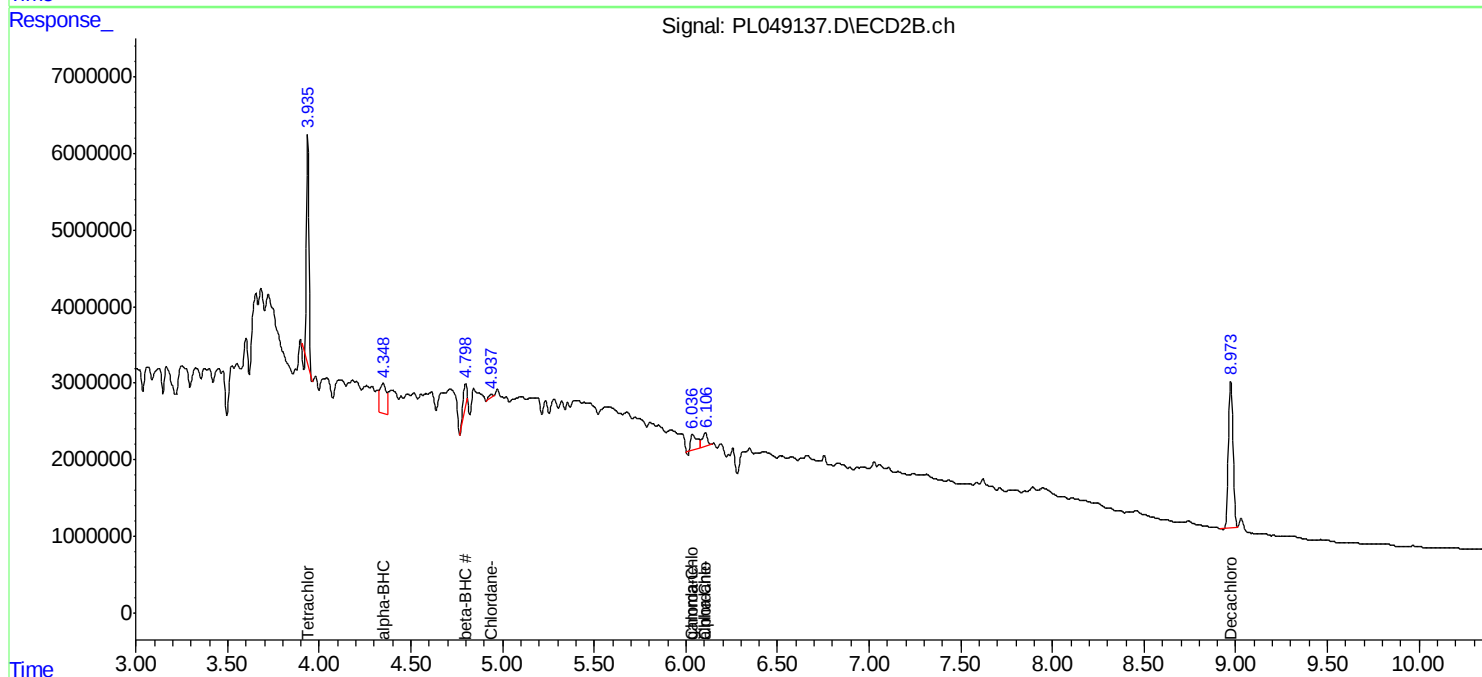
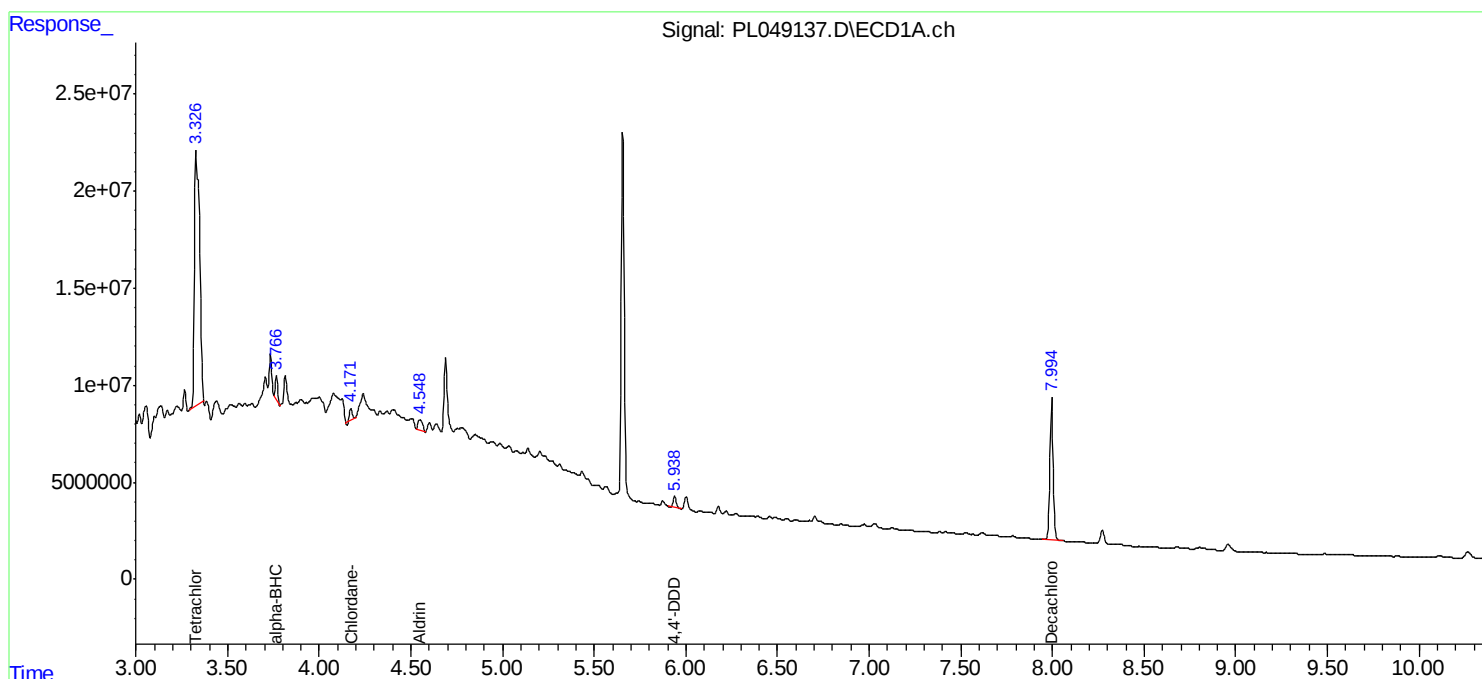
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

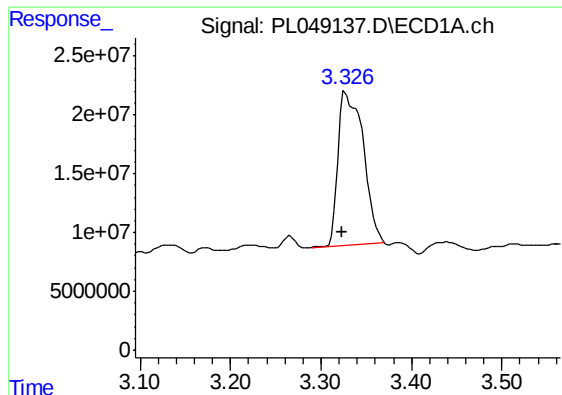
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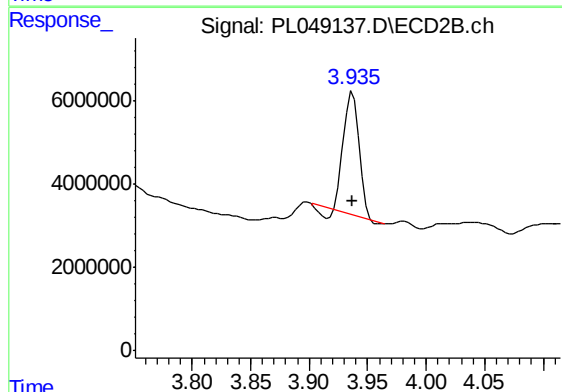




#1 Tetrachloro-m-xylene

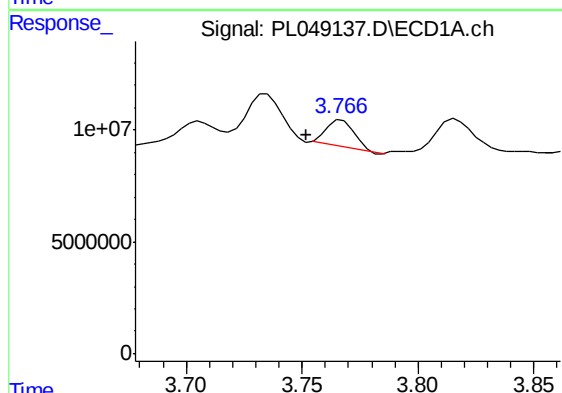
R.T.: 3.327 min
Delta R.T.: 0.003 min
Response: 250054030
Conc: 22.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-053019-A



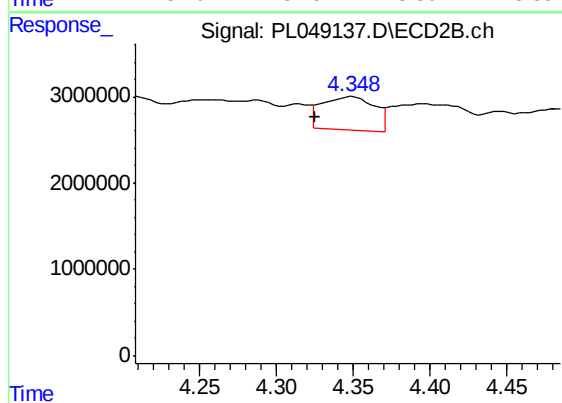
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 25460131
Conc: 8.81 ng/ml



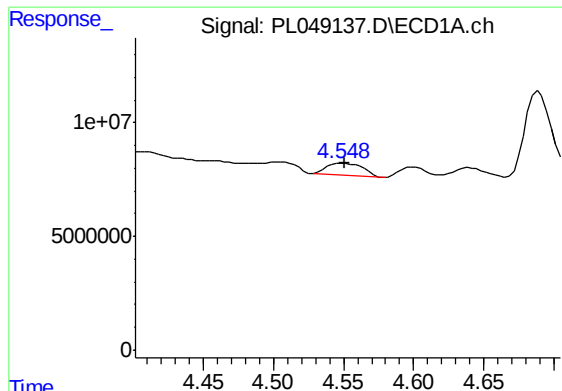
#2 alpha-BHC

R.T.: 3.767 min
Delta R.T.: 0.016 min
Response: 10049143
Conc: 0.56 ng/ml



#2 alpha-BHC

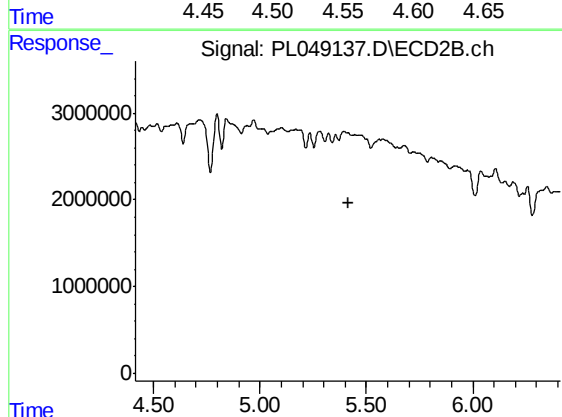
R.T.: 4.349 min
Delta R.T.: 0.025 min
Response: 9239514
Conc: 2.31 ng/ml



#5 Aldrin

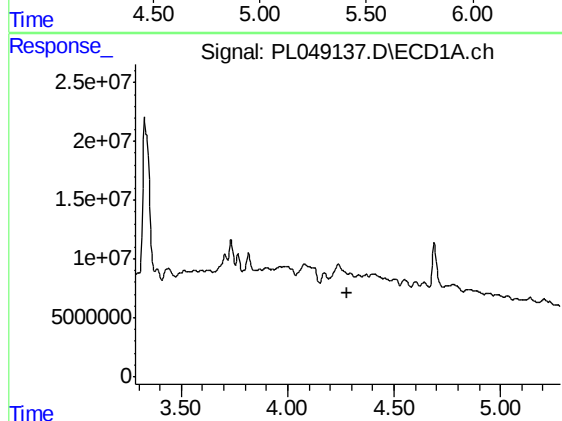
R.T.: 4.549 min
Delta R.T.: -0.002 min
Response: 9906145
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-053019-A



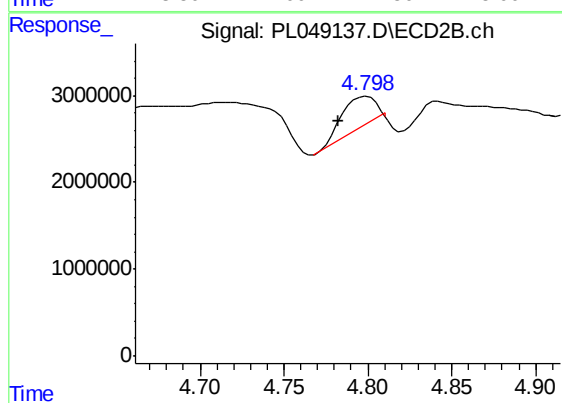
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



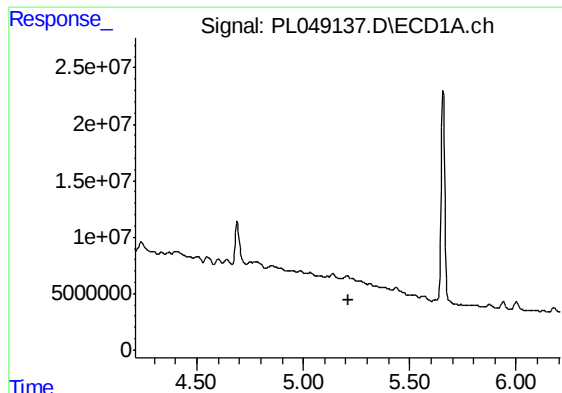
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.



#6 beta-BHC

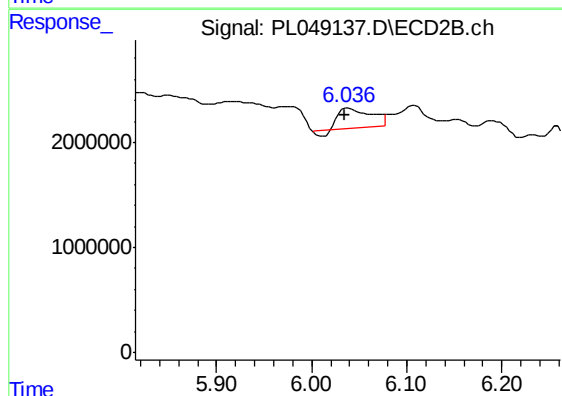
R.T.: 4.799 min
Delta R.T.: 0.016 min
Response: 4277303
Conc: 2.48 ng/ml



#10 gamma-Chlordane

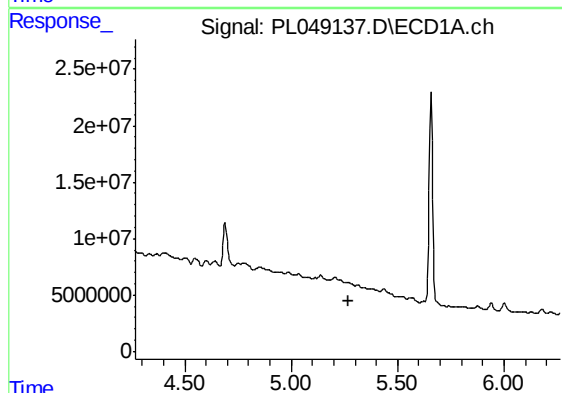
R.T.: 0.000 min
Exp R.T. : 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-053019-A



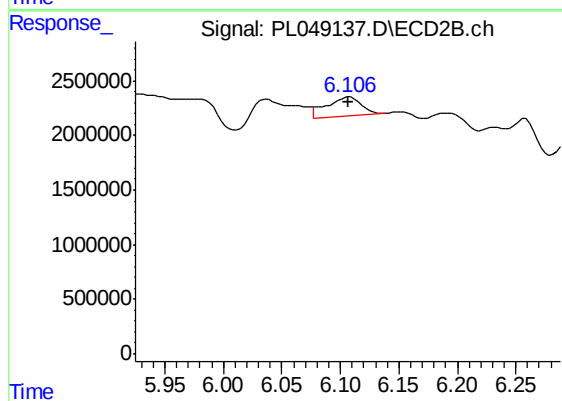
#10 gamma-Chlordane

R.T.: 6.038 min
Delta R.T.: 0.003 min
Response: 3919662
Conc: 1.13 ng/ml



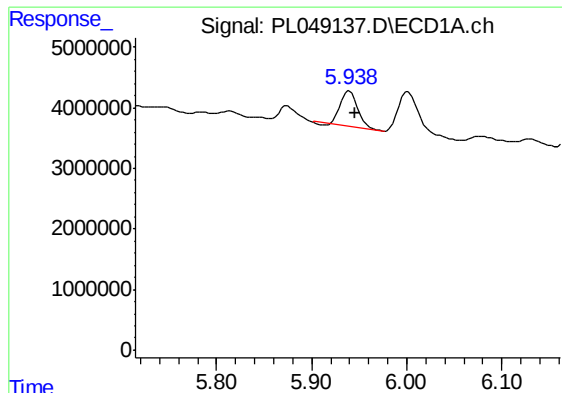
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.267 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

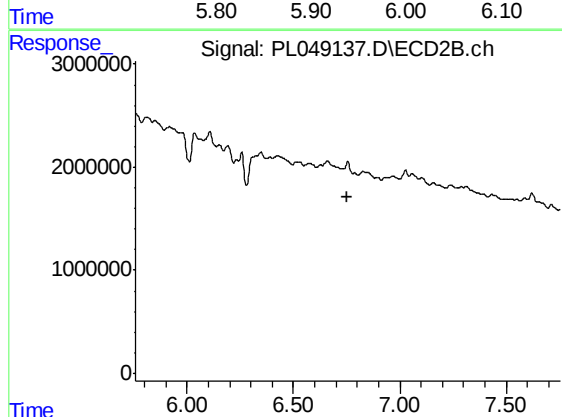
R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 3547541
Conc: 1.02 ng/ml



#16 4,4'-DDD

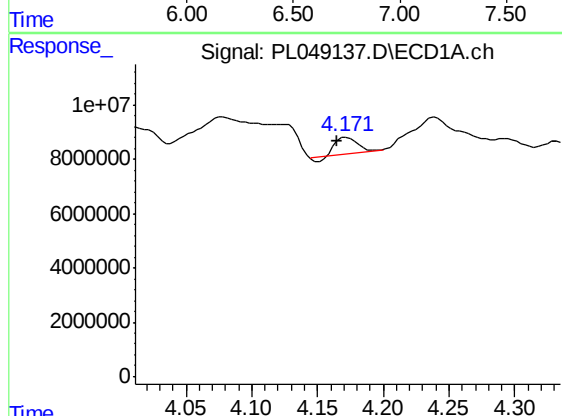
R.T.: 5.940 min
Delta R.T.: -0.006 min
Response: 7385284
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-053019-A



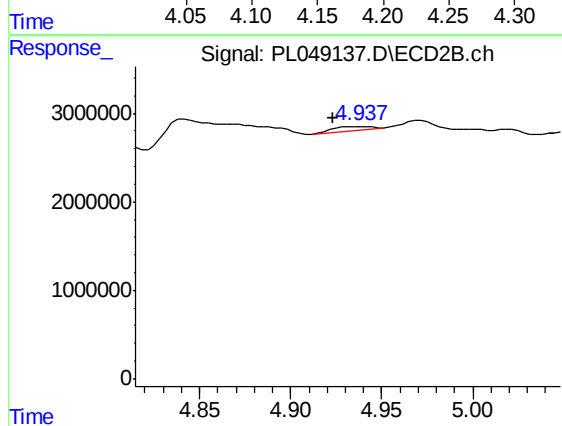
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



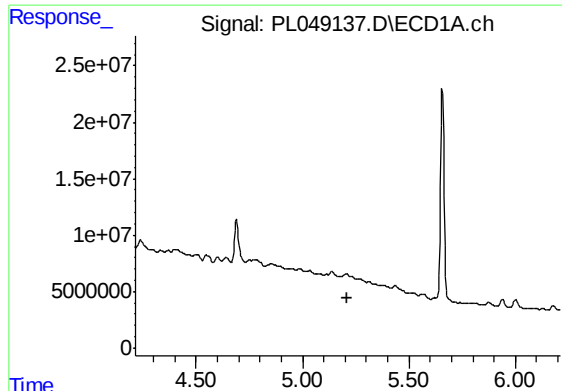
#23 Chlordane-1

R.T.: 4.172 min
Delta R.T.: 0.007 min
Response: 6604237
Conc: 12.52 ng/ml



#23 Chlordane-1

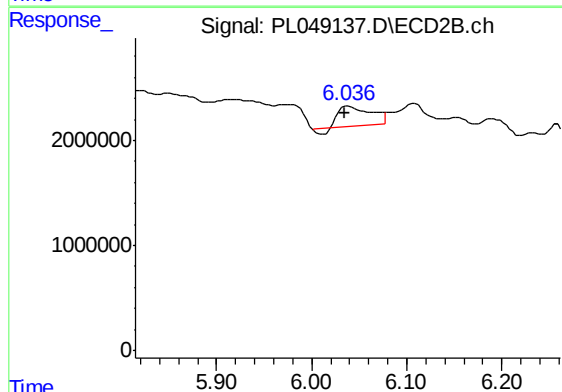
R.T.: 4.939 min
Delta R.T.: 0.015 min
Response: 577181
Conc: 4.36 ng/ml



#25 Chlordane-3

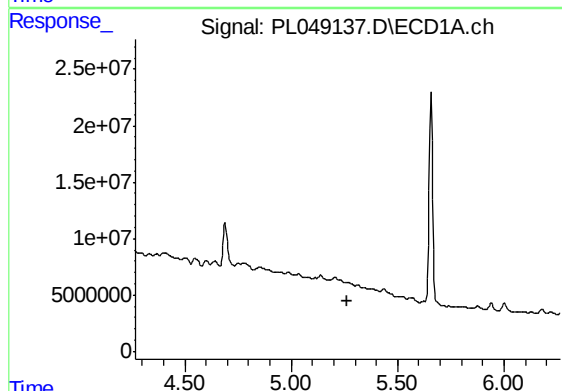
R.T.: 0.000 min
Exp R.T. : 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-053019-A



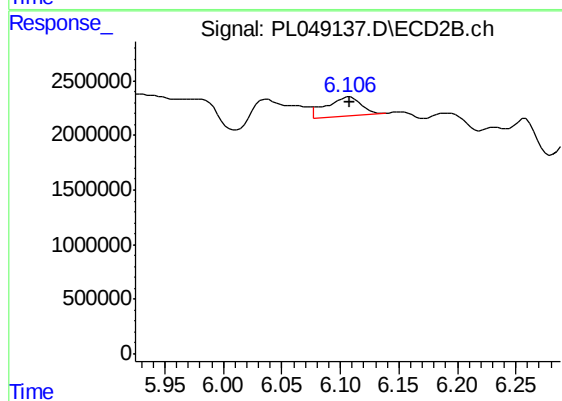
#25 Chlordane-3

R.T.: 6.038 min
Delta R.T.: 0.003 min
Response: 3919662
Conc: 8.26 ng/ml



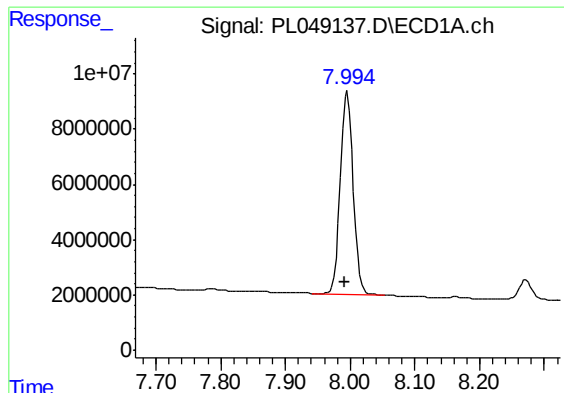
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.



#26 Chlordane-4

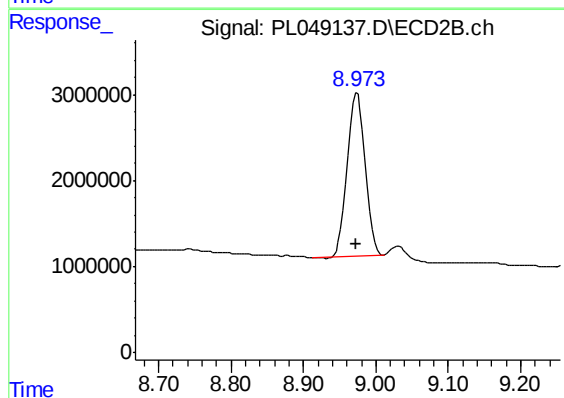
R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 3547541
Conc: 6.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.003 min
Response: 100781422
Conc: 7.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-053019-A



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.002 min
Response: 32854106
Conc: 9.84 ng/ml