

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053119\
 Data File : PL049138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2019 13:50
 Operator : SM\AJ
 Sample : K2639-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 23:10:59 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...	3.324	3.936	136.8E6	38309219	12.417	13.260
28)	SA Decachlor...	7.993	8.973	102.9E6	34188194	8.090	10.237 #
Target Compounds							
7)	B delta-BHC	0.000	4.972f	0	1449204	N.D.	0.472 #
10)	B gamma-Chl...	5.231f	6.035	260.4E6	30137163	16.311	8.712 #
11)	B alpha-Chl...	5.266	6.109	104.3E6	84807769	6.674	24.446 #
12)	B 4,4'-DDE	5.434	6.265	9130052	2747424	0.584	0.837 #
15)	B Endosulfa...	6.090	0.000	30499167	0	2.310	N.D. #
17)	MA 4,4'-DDT	6.178	7.055	5972546	2120645	0.485	0.756 #
23)	Chlordane-1	4.165	4.923	8713950	1484563	16.514	11.217 #
24)	Chlordane-2	4.660	0.000	9246866	0	15.998	N.D. #
25)	Chlordane-3	5.231f	6.035	260.4E6	30137163	145.914	63.542 #
26)	Chlordane-4	5.266	6.109	104.3E6	84807769	63.532	149.667 #
27)	Chlordane-5	6.090	6.910	30499167	7821388	58.569	71.374

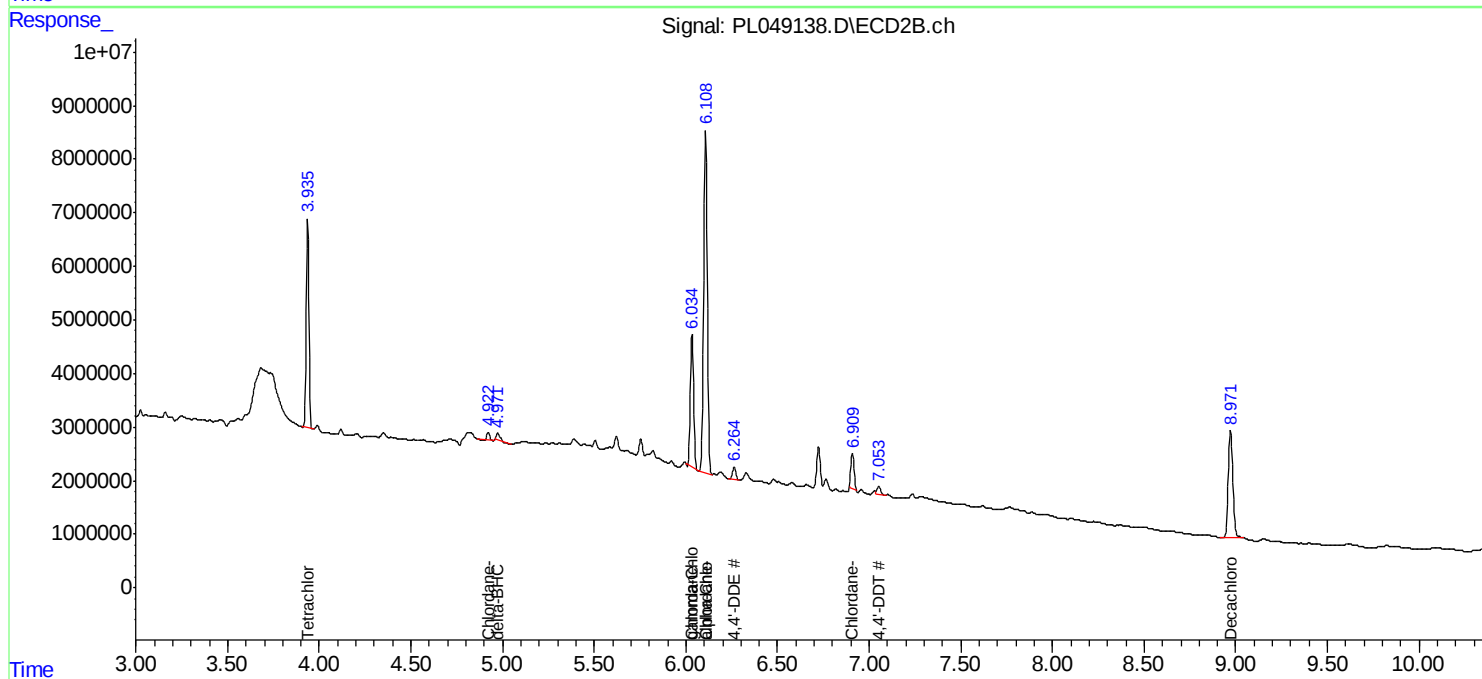
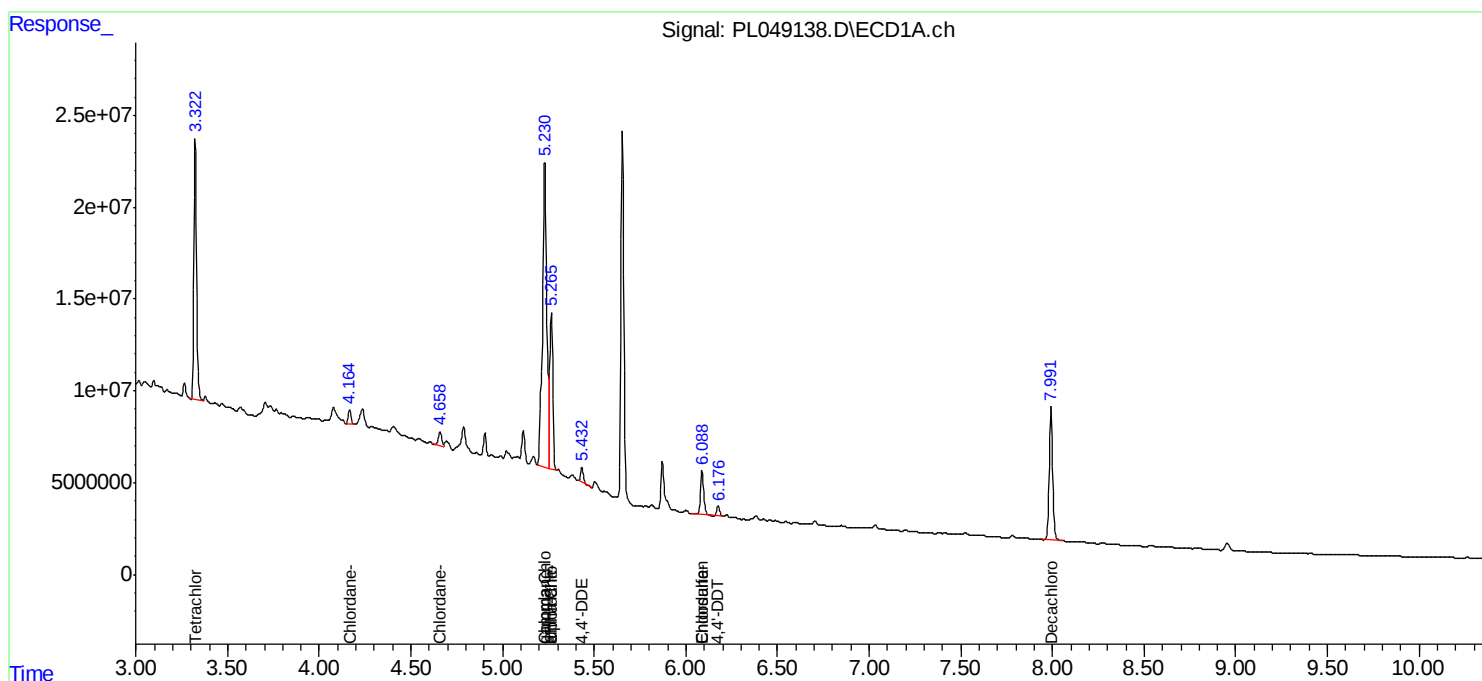
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

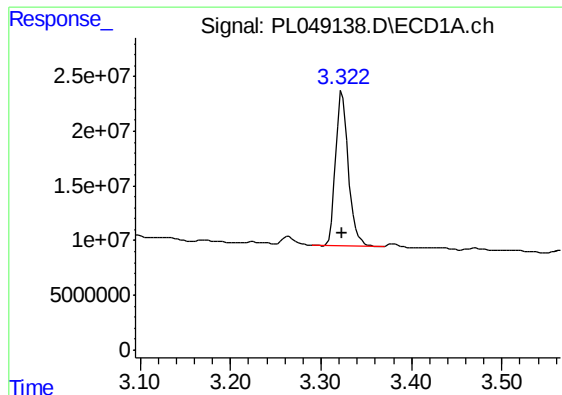
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053119\
Data File : PL049138.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 23:10:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
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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

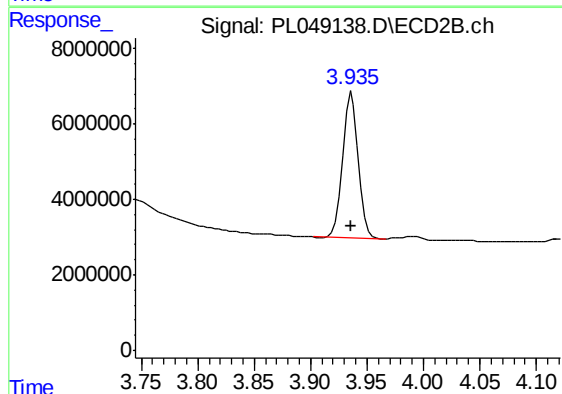




#1 Tetrachloro-m-xylene

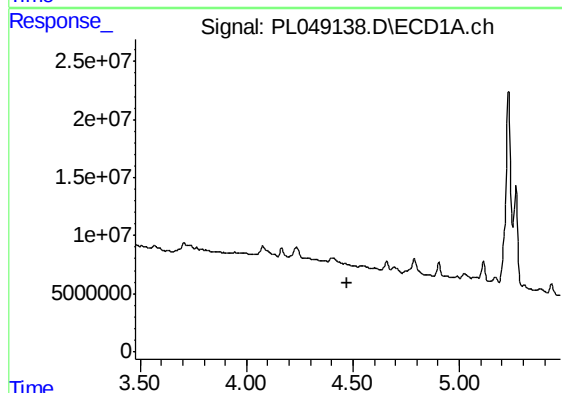
R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 136824802
Conc: 12.42 ng/ml

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



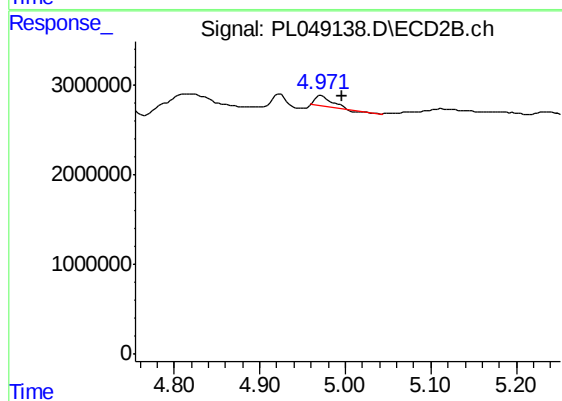
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 38309219
Conc: 13.26 ng/ml



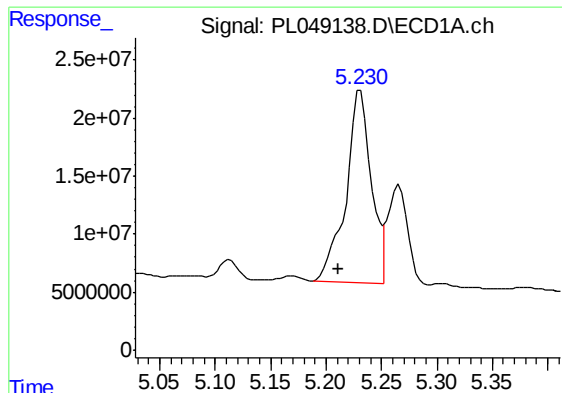
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.475 min
Response: 0
Conc: N.D.



#7 delta-BHC

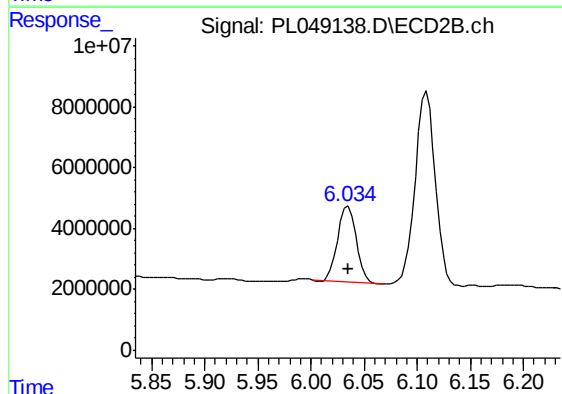
R.T.: 4.972 min
Delta R.T.: -0.025 min
Response: 1449204
Conc: 0.47 ng/ml



#10 gamma-Chlordane

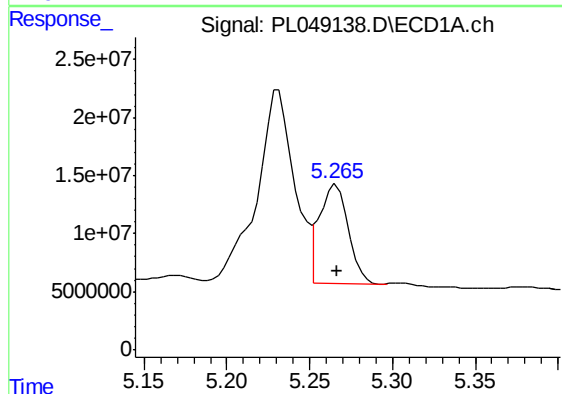
R.T.: 5.231 min
Delta R.T.: 0.021 min
Response: 260380846
Conc: 16.31 ng/ml

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



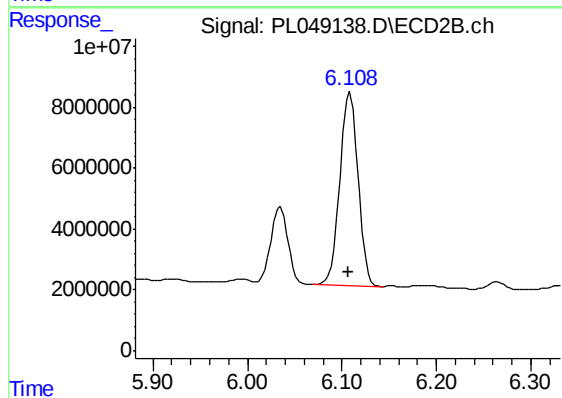
#10 gamma-Chlordane

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 30137163
Conc: 8.71 ng/ml



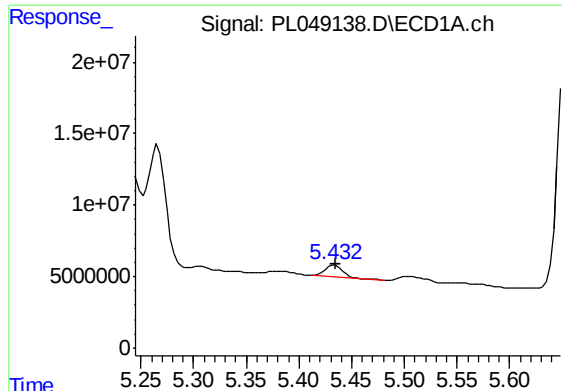
#11 alpha-Chlordane

R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 104264339
Conc: 6.67 ng/ml



#11 alpha-Chlordane

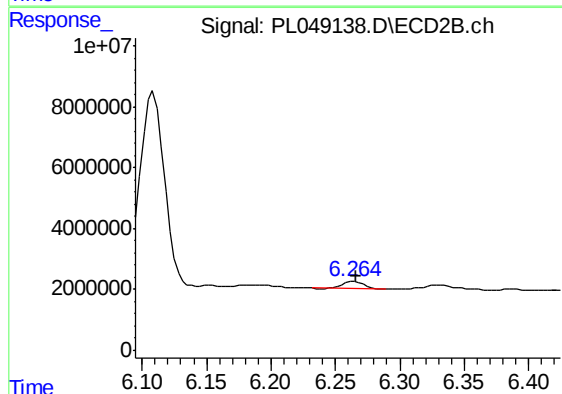
R.T.: 6.109 min
Delta R.T.: 0.002 min
Response: 84807769
Conc: 24.45 ng/ml



#12 4,4'-DDE

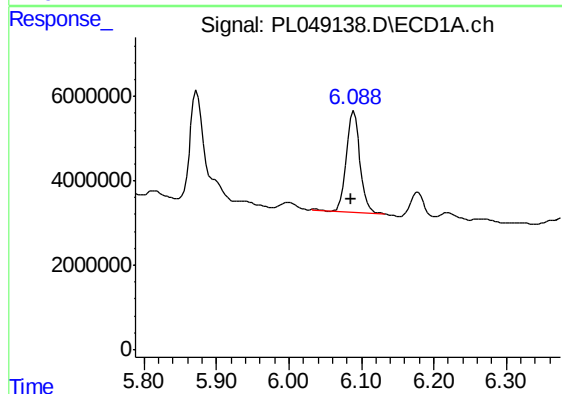
R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 9130052
Conc: 0.58 ng/ml

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



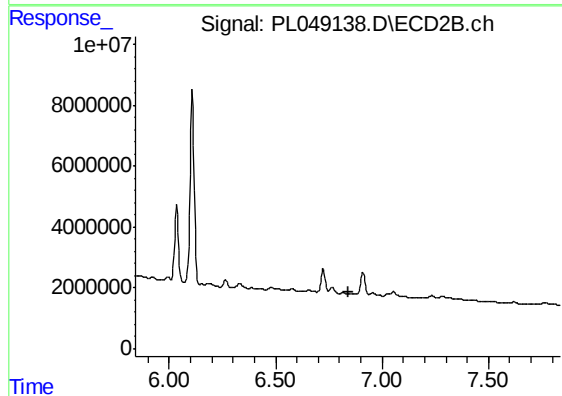
#12 4,4'-DDE

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 2747424
Conc: 0.84 ng/ml



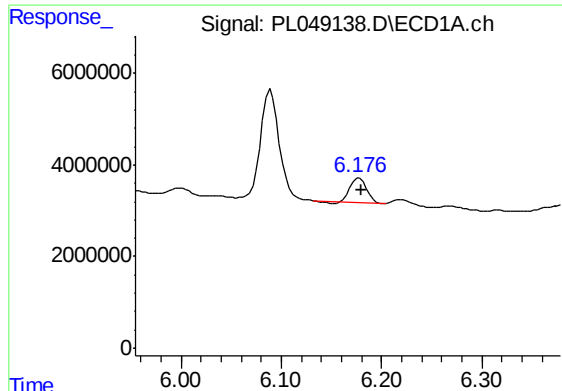
#15 Endosulfan II

R.T.: 6.090 min
Delta R.T.: 0.004 min
Response: 30499167
Conc: 2.31 ng/ml



#15 Endosulfan II

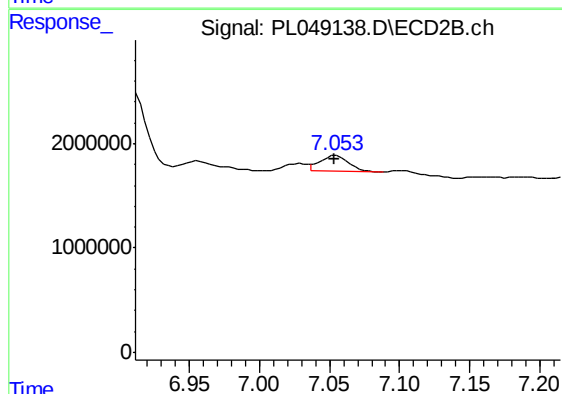
R.T.: 0.000 min
Exp R.T. : 6.841 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

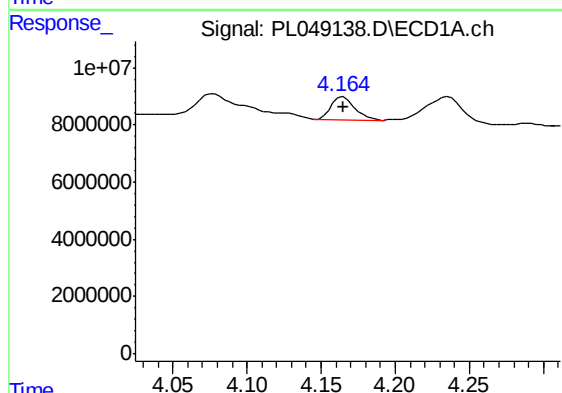
R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 5972546
Conc: 0.49 ng/ml

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



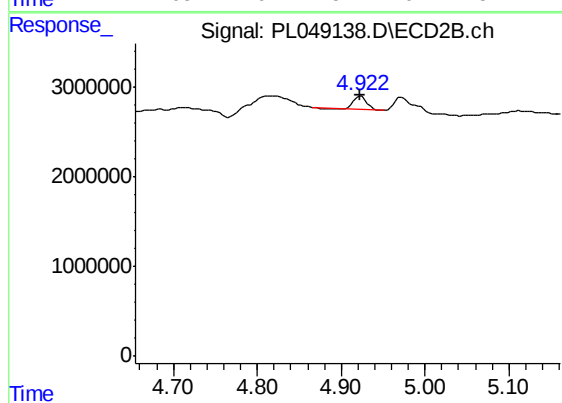
#17 4,4'-DDT

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 2120645
Conc: 0.76 ng/ml



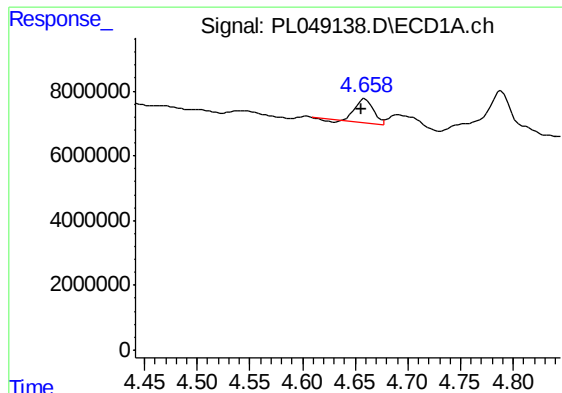
#23 Chlordane-1

R.T.: 4.165 min
Delta R.T.: 0.000 min
Response: 8713950
Conc: 16.51 ng/ml



#23 Chlordane-1

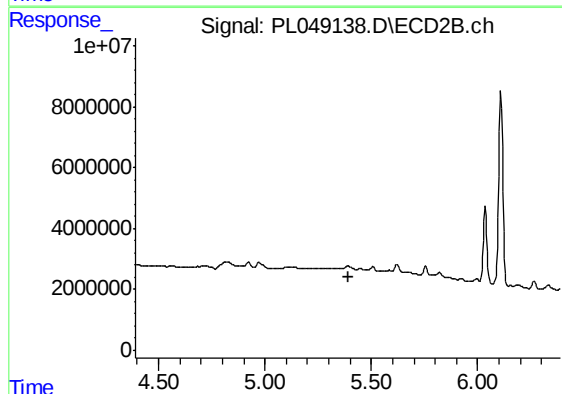
R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1484563
Conc: 11.22 ng/ml



#24 Chlordane-2

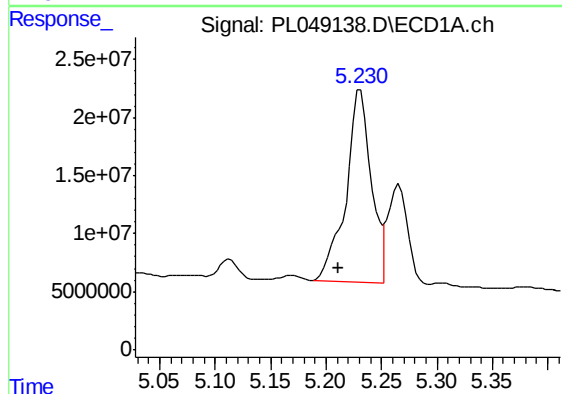
R.T.: 4.660 min
Delta R.T.: 0.004 min
Response: 9246866
Conc: 16.00 ng/ml

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



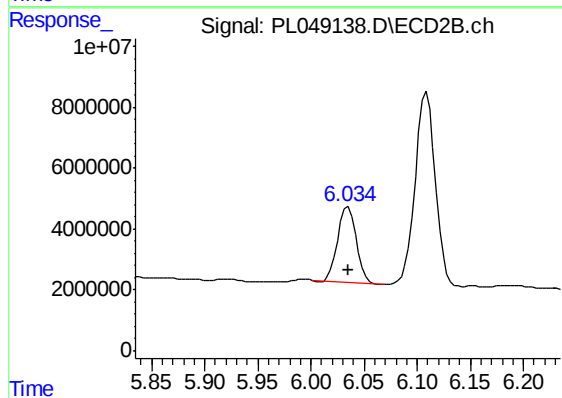
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.391 min
Response: 0
Conc: N.D.



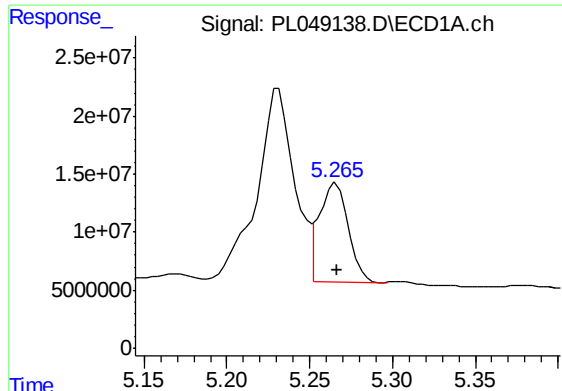
#25 Chlordane-3

R.T.: 5.231 min
Delta R.T.: 0.020 min
Response: 260380846
Conc: 145.91 ng/ml



#25 Chlordane-3

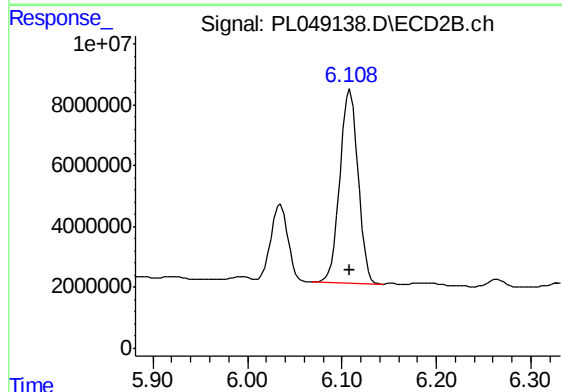
R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 30137163
Conc: 63.54 ng/ml



#26 Chlordane-4

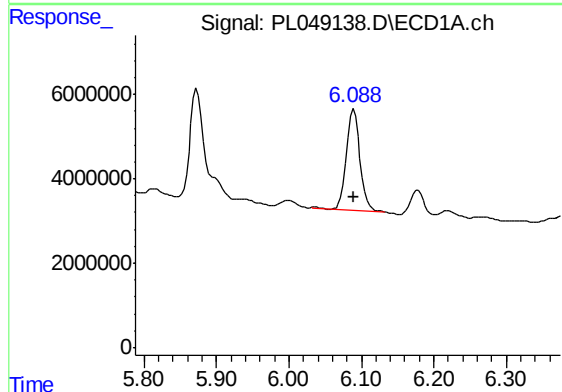
R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 104264339
Conc: 63.53 ng/ml

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



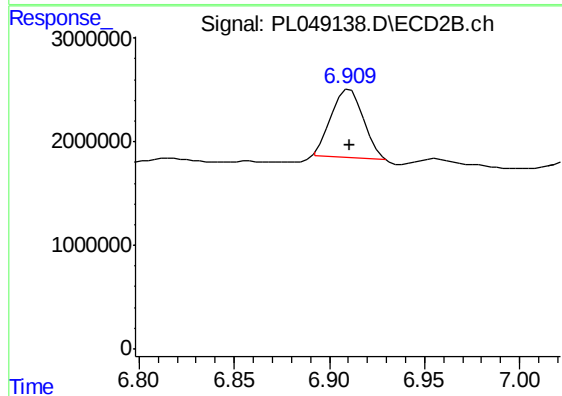
#26 Chlordane-4

R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 84807769
Conc: 149.67 ng/ml



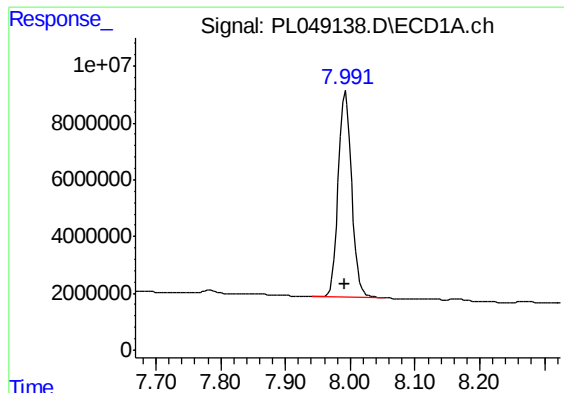
#27 Chlordane-5

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 30499167
Conc: 58.57 ng/ml



#27 Chlordane-5

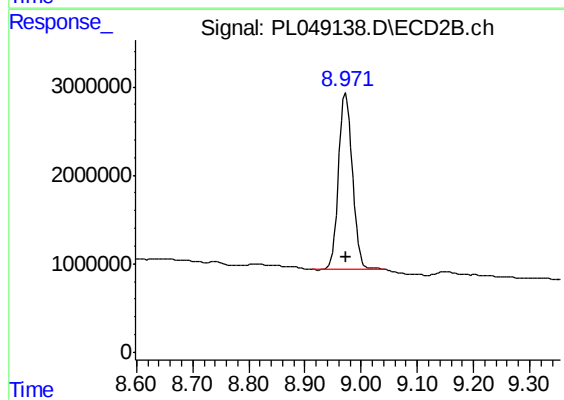
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 7821388
Conc: 71.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 102871486
Conc: 8.09 ng/ml

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



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 34188194
Conc: 10.24 ng/ml