

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122419\
 Data File : PL055214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2019 14:40
 Operator : SG\AJ
 Sample : K6396-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-2-(4-5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 00:58:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 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...	3.535	4.049	213.8E6	58668278	20.332	22.204
28)	SA Decachlor...	8.313	9.147	163.0E6	40694510	17.566	18.435
Target Compounds							
3)	MA gamma-BHC...	4.290f	4.743f	-6364749	2363448	N.D.	0.691
6)	B beta-BHC	0.000	4.878f	0	1542481	N.D.	0.939 #
8)	B Heptachlo...	5.272	0.000	9888994	0	0.692	N.D. #
13)	MA Dieldrin	0.000	6.549	0	20364726	N.D.	7.980 #
14)	MA Endrin	6.097	0.000	98498802	0	7.750	N.D. #
15)	B Endosulfa...	0.000	6.982	0	3737291	N.D.	1.576 #
18)	B Endrin al...	0.000	7.083	0	2564316	N.D.	1.329 #
21)	B Endrin ke...	0.000	7.785	0	2165849	N.D.	0.973 #
27)	Chlordane-5	0.000	7.028	0	2046525	N.D.	29.331 #

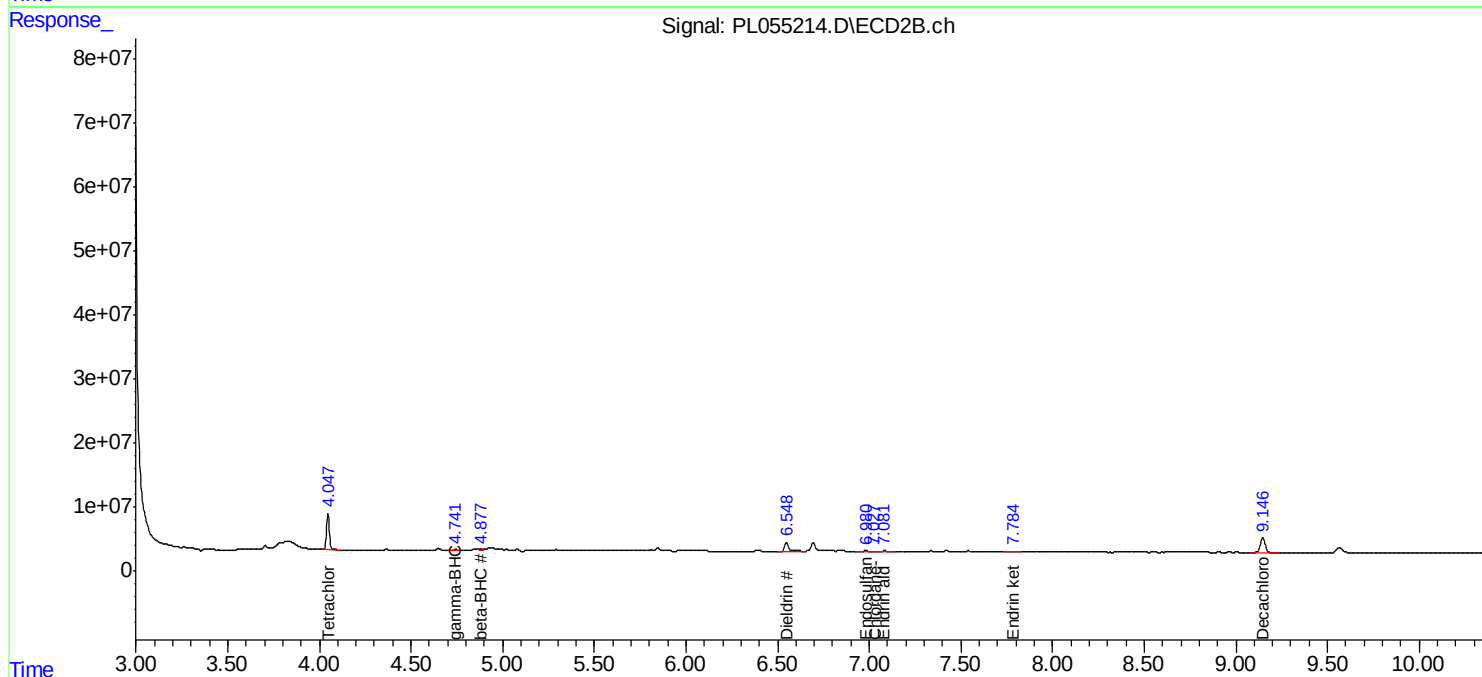
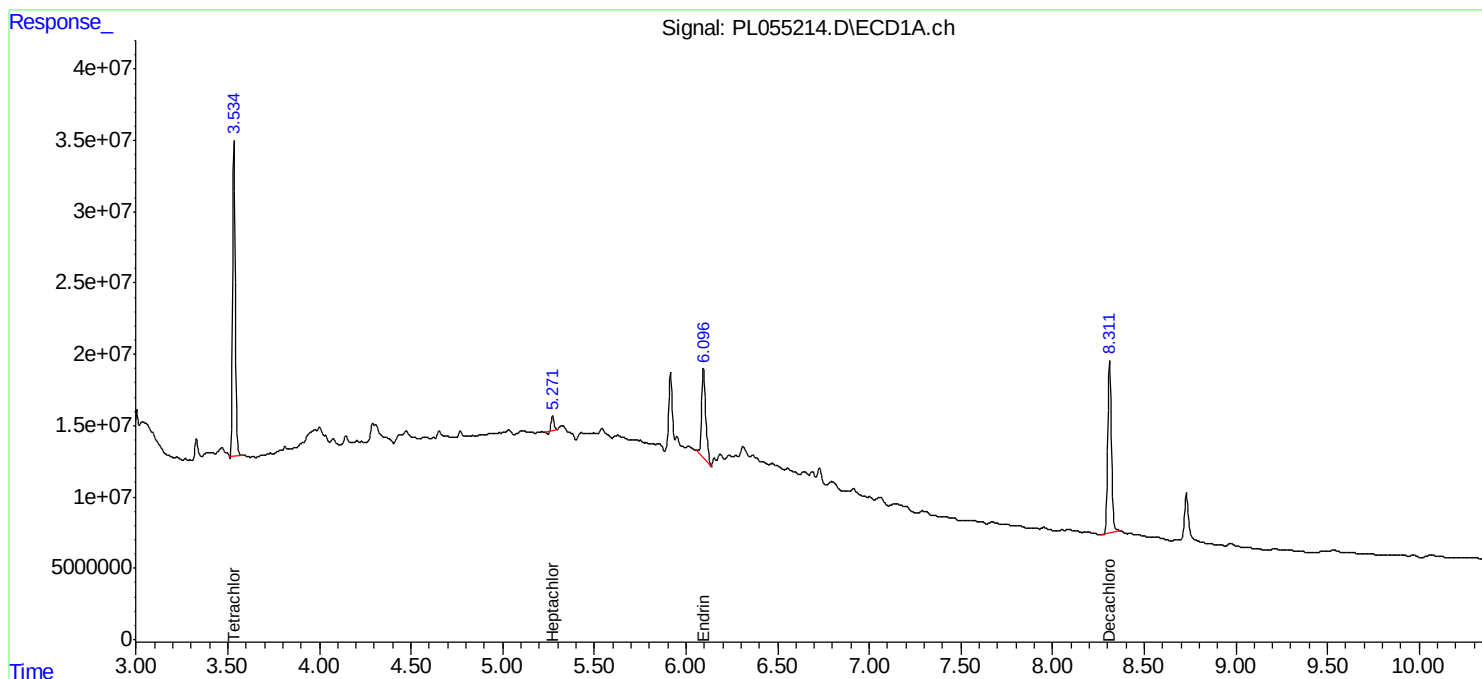
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

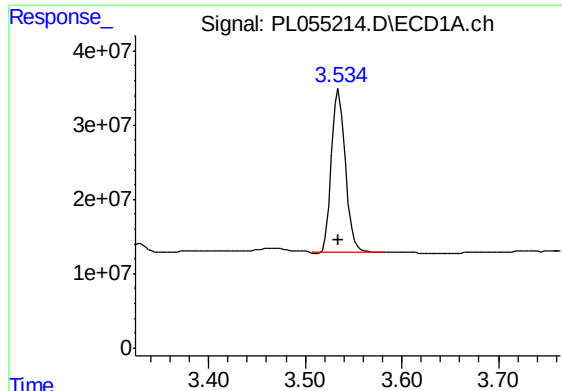
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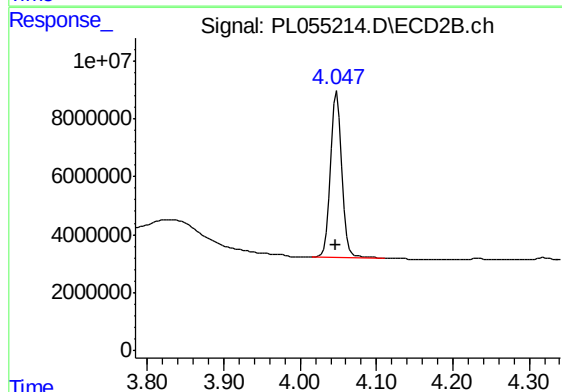




#1 Tetrachloro-m-xylene

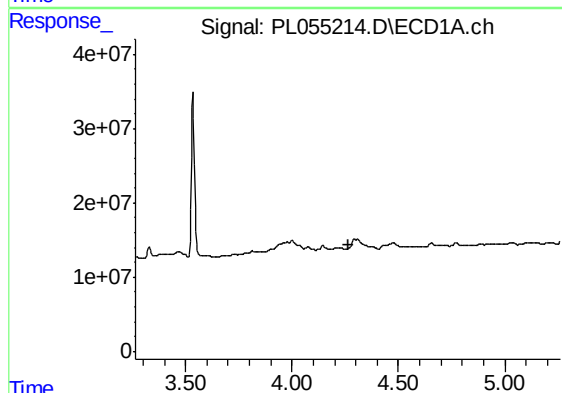
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 213819417
Conc: 20.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2-(4-5)



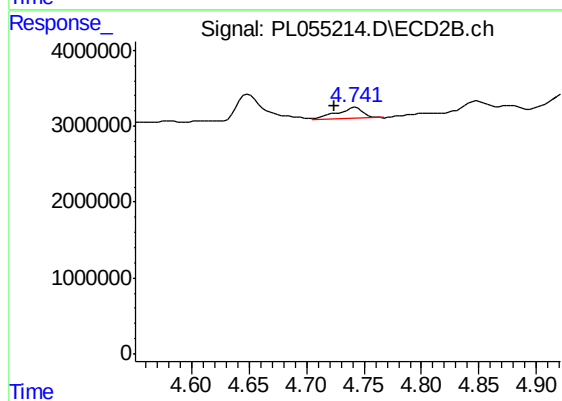
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.001 min
Response: 58668278
Conc: 22.20 ng/ml



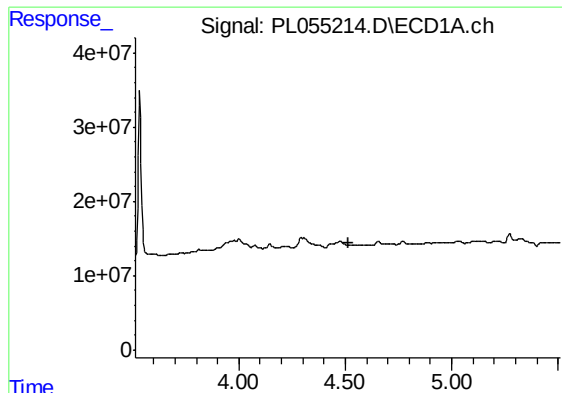
#3 gamma-BHC (Lindane)

R.T.: 4.290 min
Delta R.T.: 0.027 min
Response: -6364749
Conc: N.D.



#3 gamma-BHC (Lindane)

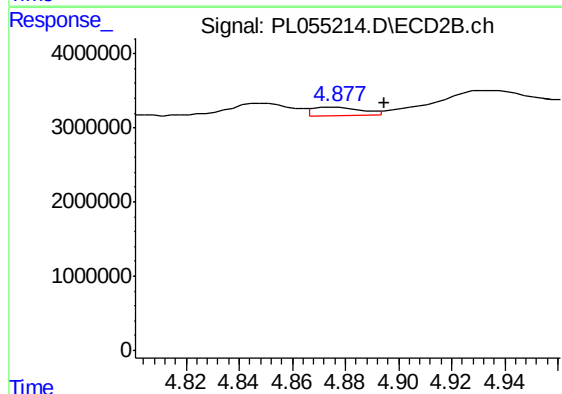
R.T.: 4.743 min
Delta R.T.: 0.019 min
Response: 2363448
Conc: 0.69 ng/ml



#6 beta-BHC

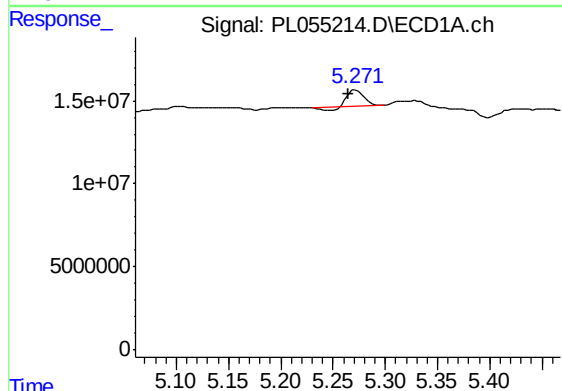
R.T.: 0.000 min
Exp R.T. : 4.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-2-(4-5)



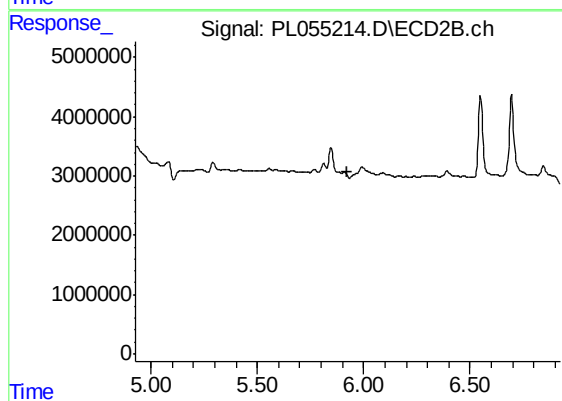
#6 beta-BHC

R.T.: 4.878 min
Delta R.T.: -0.017 min
Response: 1542481
Conc: 0.94 ng/ml



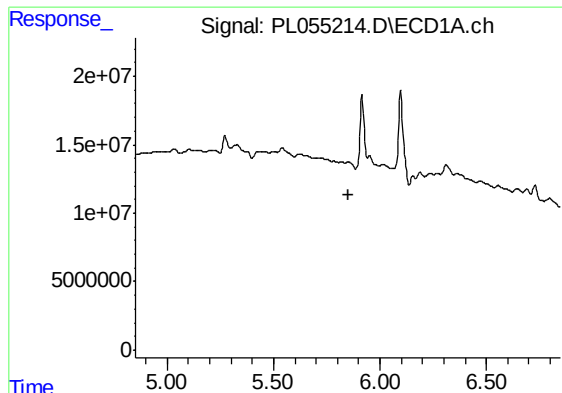
#8 Heptachlor epoxide

R.T.: 5.272 min
Delta R.T.: 0.007 min
Response: 9888994
Conc: 0.69 ng/ml



#8 Heptachlor epoxide

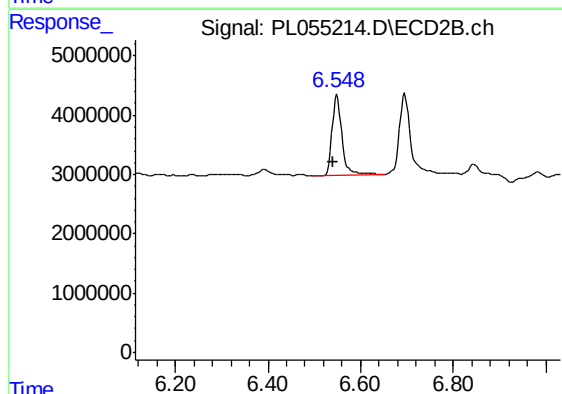
R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



#13 Dielldrin

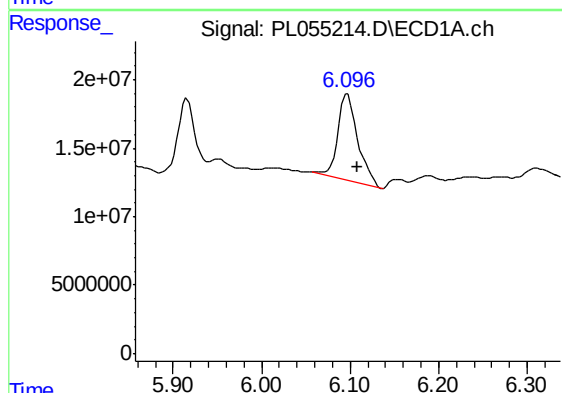
R.T.: 0.000 min
Exp R.T. : 5.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-2-(4-5)



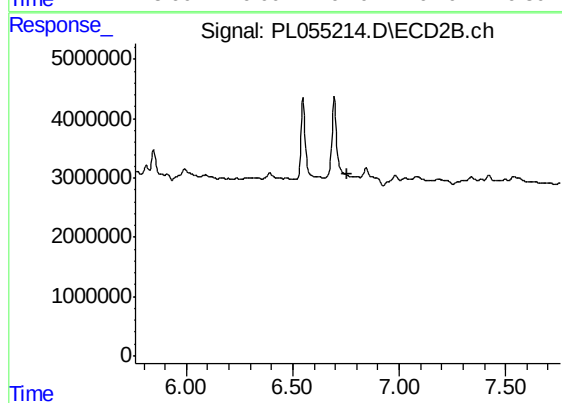
#13 Dielldrin

R.T.: 6.549 min
Delta R.T.: 0.009 min
Response: 20364726
Conc: 7.98 ng/ml



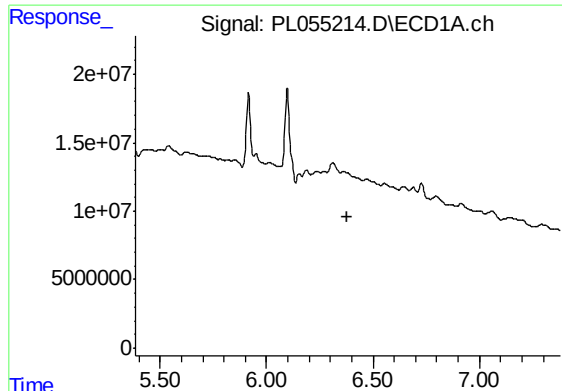
#14 Endrin

R.T.: 6.097 min
Delta R.T.: -0.011 min
Response: 98498802
Conc: 7.75 ng/ml



#14 Endrin

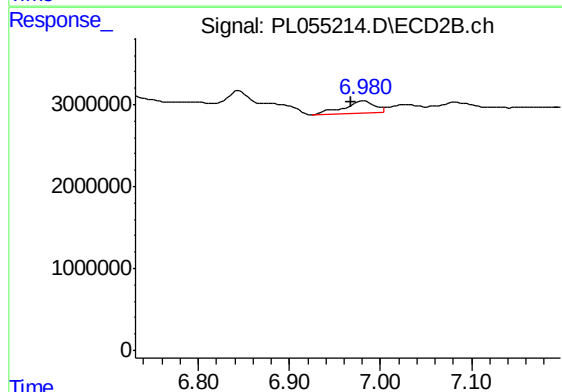
R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



#15 Endosulfan II

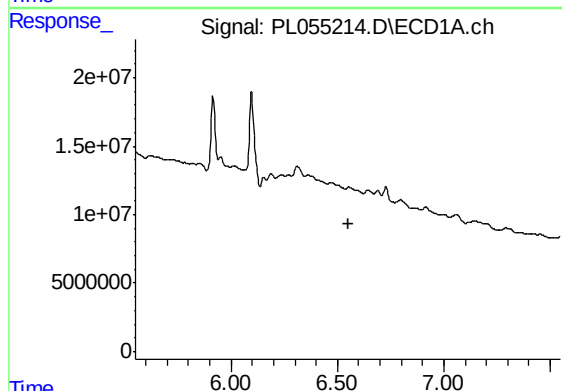
R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-2-(4-5)



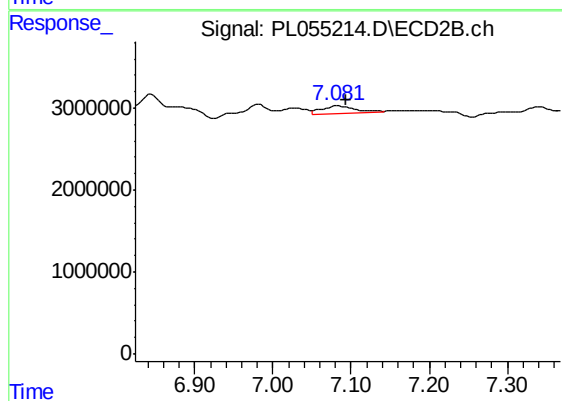
#15 Endosulfan II

R.T.: 6.982 min
Delta R.T.: 0.013 min
Response: 3737291
Conc: 1.58 ng/ml



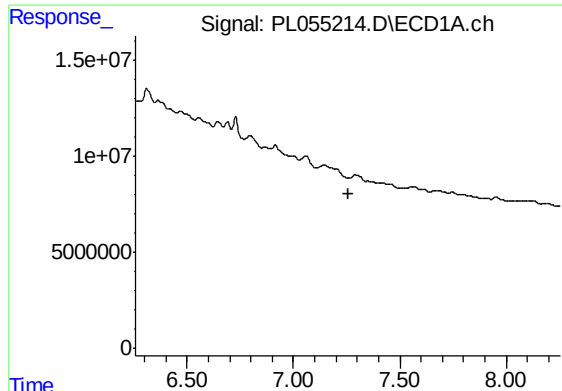
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.549 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

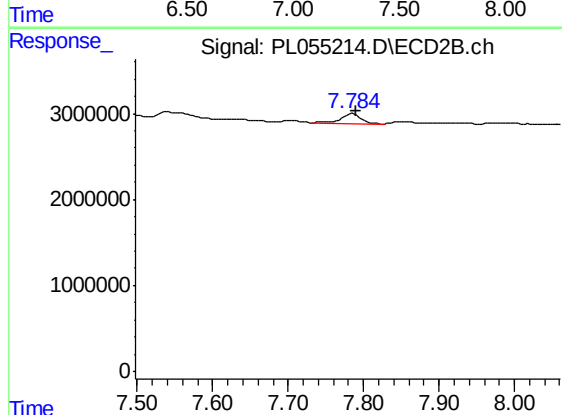
R.T.: 7.083 min
Delta R.T.: -0.010 min
Response: 2564316
Conc: 1.33 ng/ml



#21 Endrin ketone

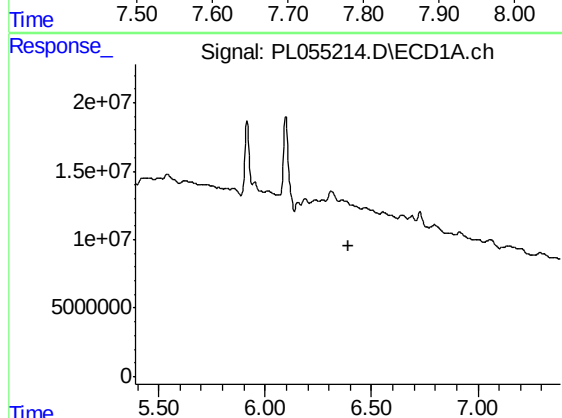
R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-2-(4-5)



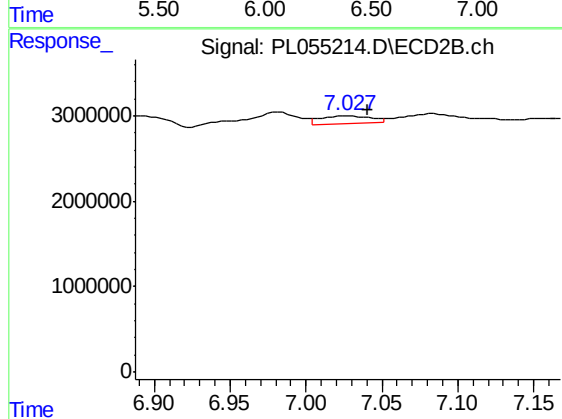
#21 Endrin ketone

R.T.: 7.785 min
Delta R.T.: -0.005 min
Response: 2165849
Conc: 0.97 ng/ml



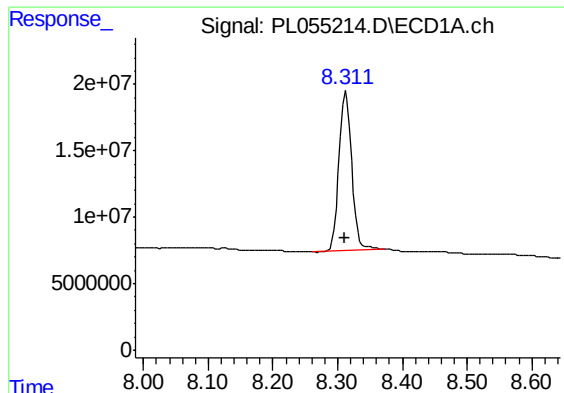
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#27 Chlordane-5

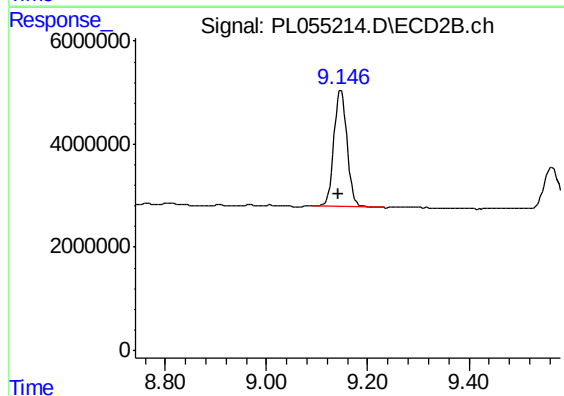
R.T.: 7.028 min
Delta R.T.: -0.013 min
Response: 2046525
Conc: 29.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.313 min
Delta R.T.: 0.002 min
Response: 162991672
Conc: 17.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2-(4-5)



#28 Decachlorobiphenyl

R.T.: 9.147 min
Delta R.T.: 0.005 min
Response: 40694510
Conc: 18.43 ng/ml