

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102319\
 Data File : PL053603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2019 14:51
 Operator : SG\AJ
 Sample : K5489-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 22:36:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.543	4.045	125.2E6	30308087	11.554	12.112
28)	SA Decachlor...	8.330	9.124	101.6E6	29529138	10.358	10.486
Target Compounds							
4)	MA Heptachlor	4.587	0.000	50211546	0	3.181	N.D. #
5)	MB Aldrin	4.833	5.558f	3853957	7626925	0.270	2.558 #
7)	B delta-BHC	4.747	5.137f	14931650	11836887	0.981	3.919 #
8)	B Heptachlo...	5.297f	5.912	8206282	4495309	0.608	1.541 #
10)	B gamma-Chl...	5.527f	0.000	901505	0	0.066	N.D. #
15)	B Endosulfa...	0.000	6.973	0	2407702	N.D.	0.943 #
17)	MA 4,4'-DDT	6.485	7.177	3138594	510359	0.317	0.221 #
25)	Chlordane-3	5.527f	0.000	901505	0	0.782	N.D. #

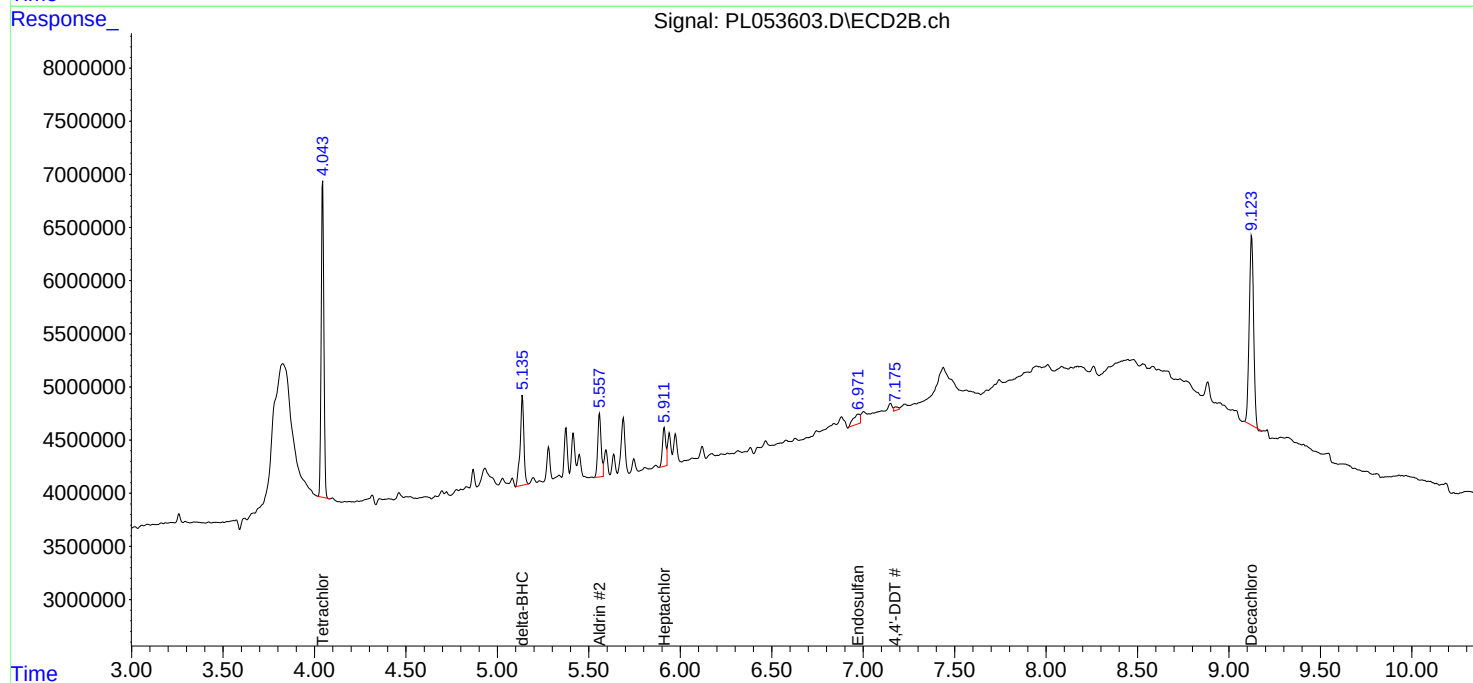
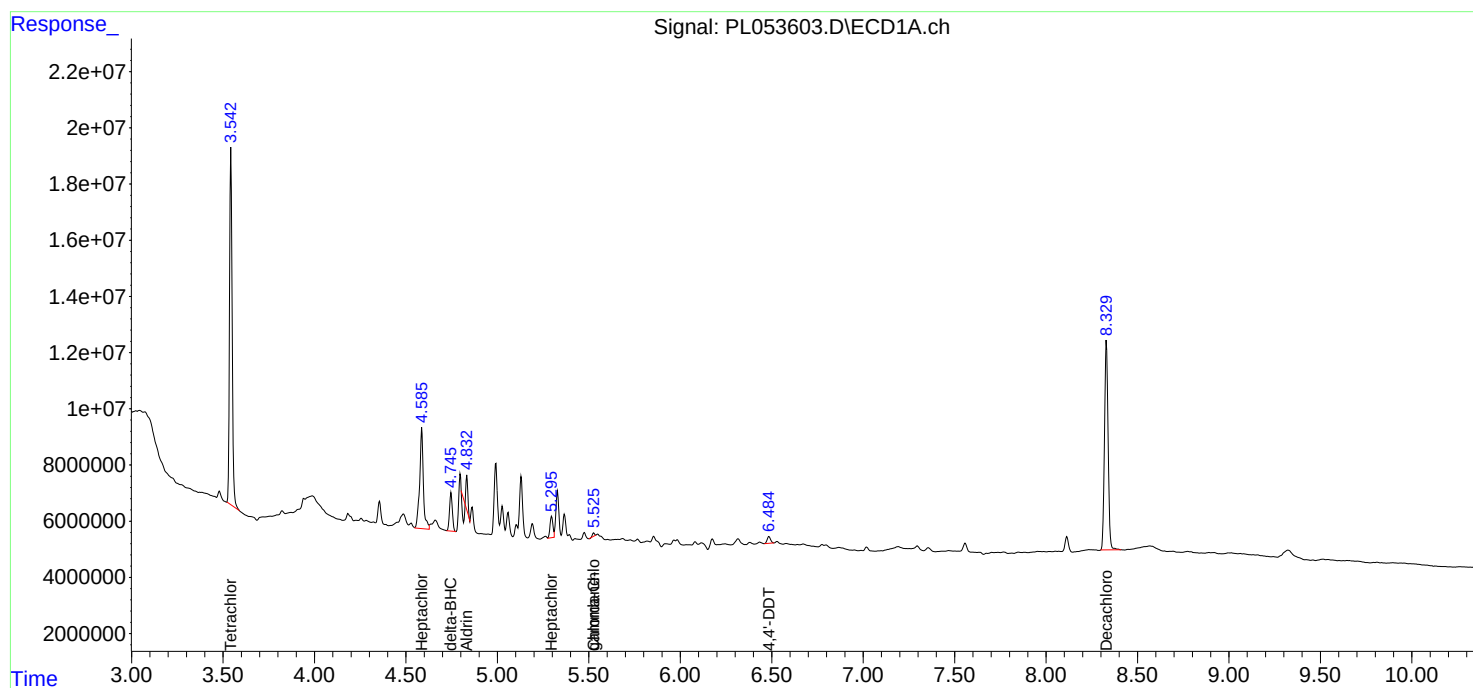
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

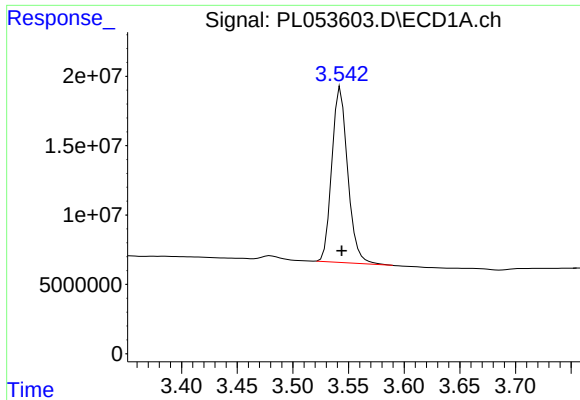
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Sample : K5489-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

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ECD_L
ClientSampled :

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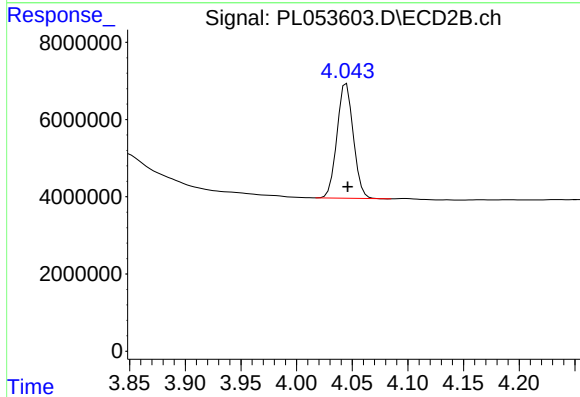




#1 Tetrachloro-m-xylene

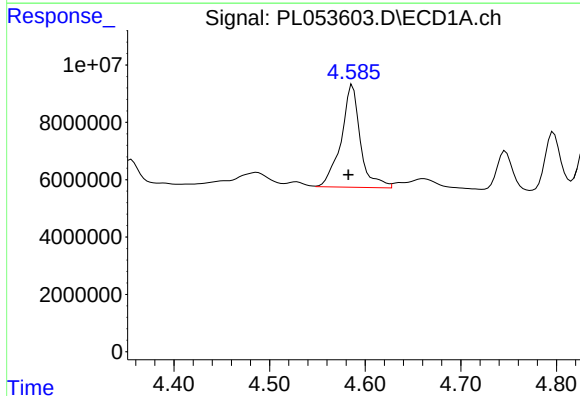
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 125238123
Conc: 11.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



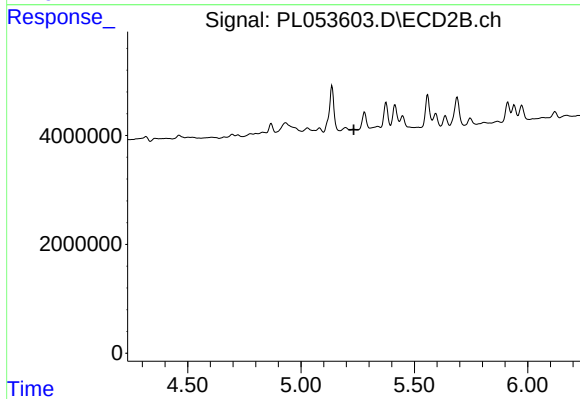
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.001 min
Response: 30308087
Conc: 12.11 ng/ml



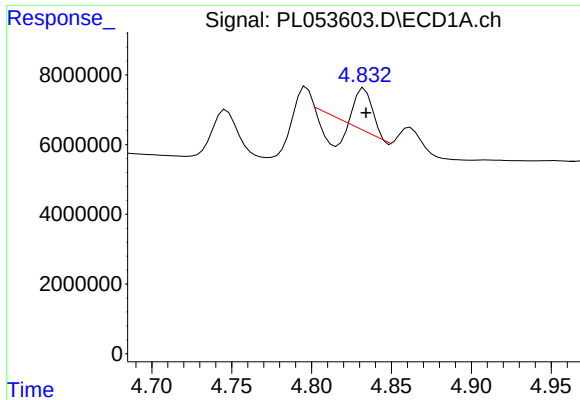
#4 Heptachlor

R.T.: 4.587 min
Delta R.T.: 0.005 min
Response: 50211546
Conc: 3.18 ng/ml



#4 Heptachlor

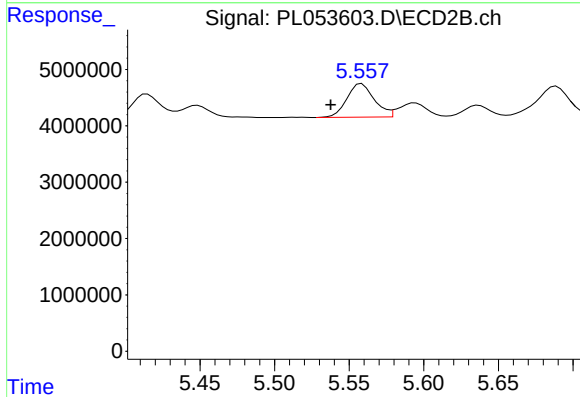
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



#5 Aldrin

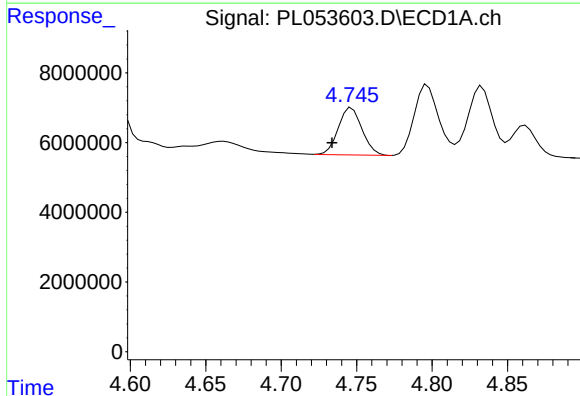
R.T.: 4.833 min
Delta R.T.: -0.001 min
Response: 3853957
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



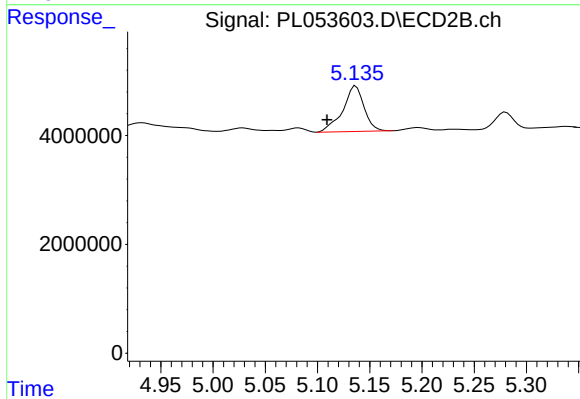
#5 Aldrin

R.T.: 5.558 min
Delta R.T.: 0.021 min
Response: 7626925
Conc: 2.56 ng/ml



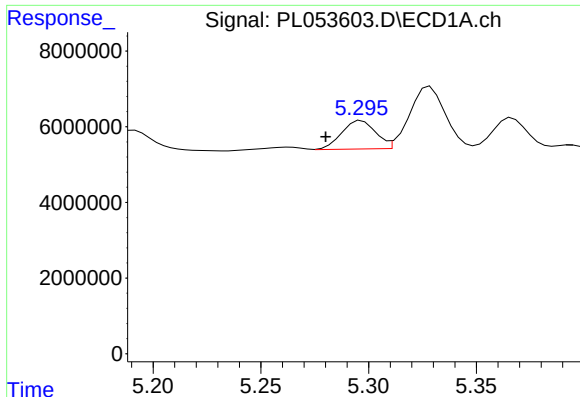
#7 delta-BHC

R.T.: 4.747 min
Delta R.T.: 0.013 min
Response: 14931650
Conc: 0.98 ng/ml



#7 delta-BHC

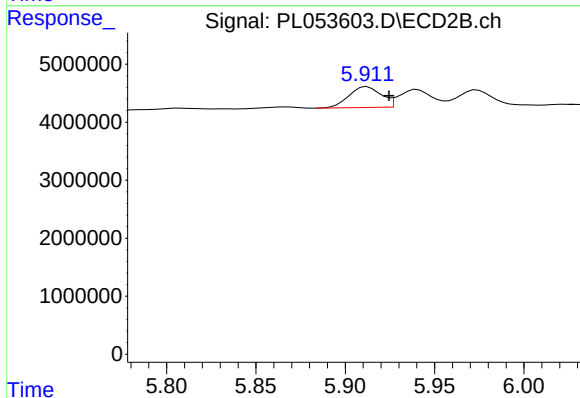
R.T.: 5.137 min
Delta R.T.: 0.028 min
Response: 11836887
Conc: 3.92 ng/ml



#8 Heptachlor epoxide

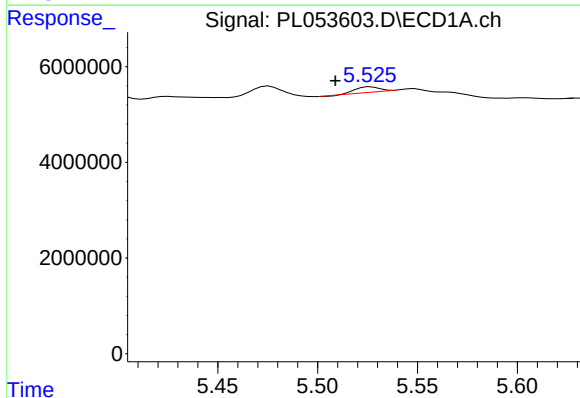
R.T.: 5.297 min
Delta R.T.: 0.017 min
Response: 8206282
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



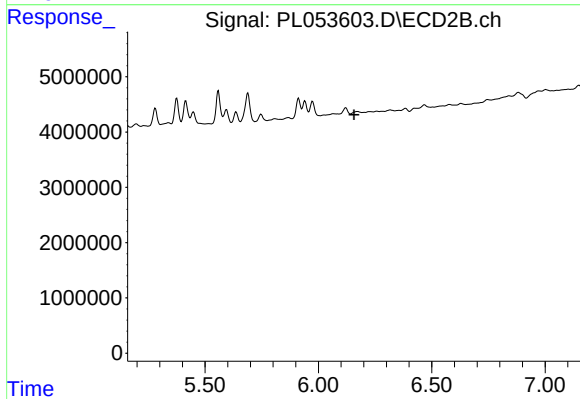
#8 Heptachlor epoxide

R.T.: 5.912 min
Delta R.T.: -0.012 min
Response: 4495309
Conc: 1.54 ng/ml



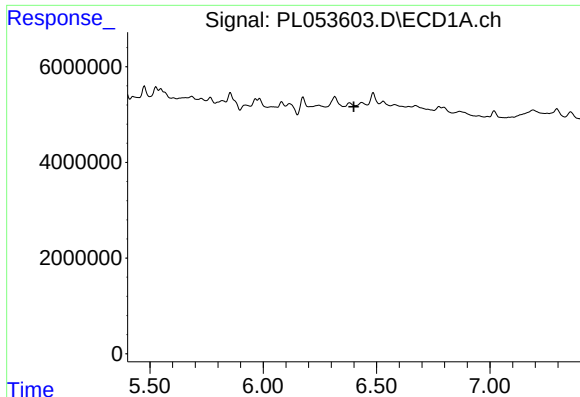
#10 gamma-Chlordane

R.T.: 5.527 min
Delta R.T.: 0.018 min
Response: 901505
Conc: 0.07 ng/ml



#10 gamma-Chlordane

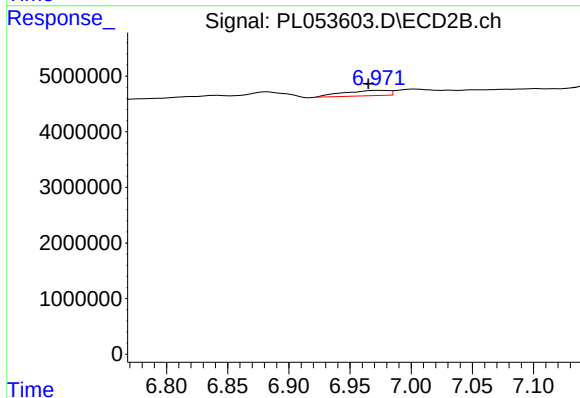
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#15 Endosulfan II

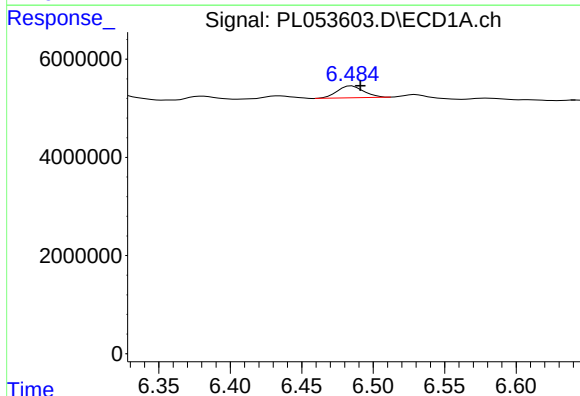
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



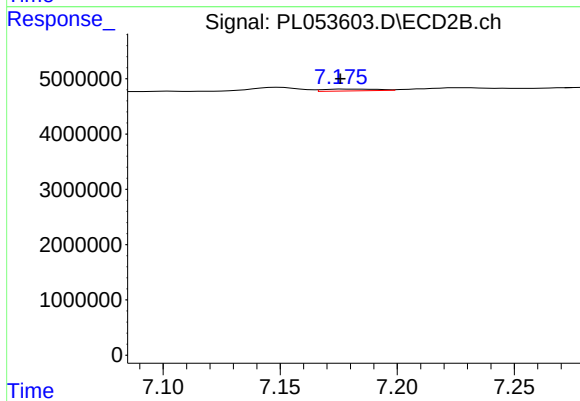
#15 Endosulfan II

R.T.: 6.973 min
Delta R.T.: 0.008 min
Response: 2407702
Conc: 0.94 ng/ml



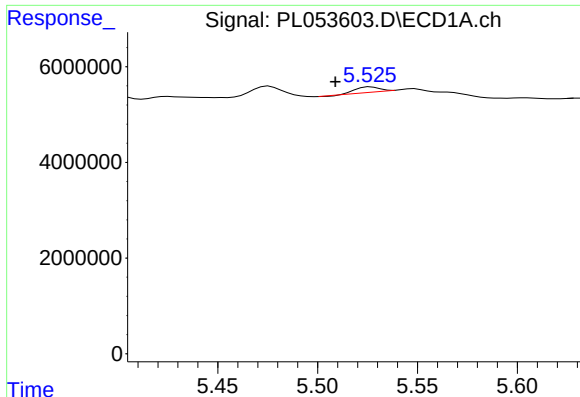
#17 4,4'-DDT

R.T.: 6.485 min
Delta R.T.: -0.006 min
Response: 3138594
Conc: 0.32 ng/ml



#17 4,4'-DDT

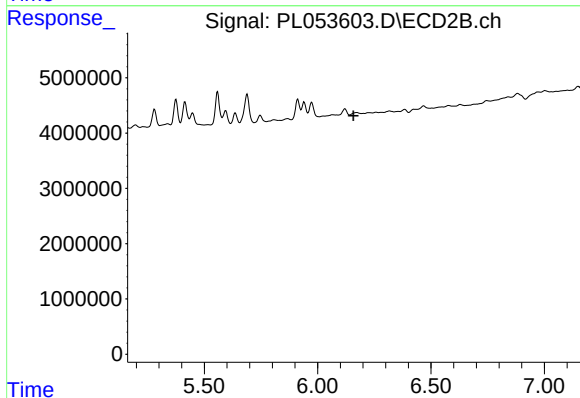
R.T.: 7.177 min
Delta R.T.: 0.001 min
Response: 510359
Conc: 0.22 ng/ml



#25 Chlordane-3

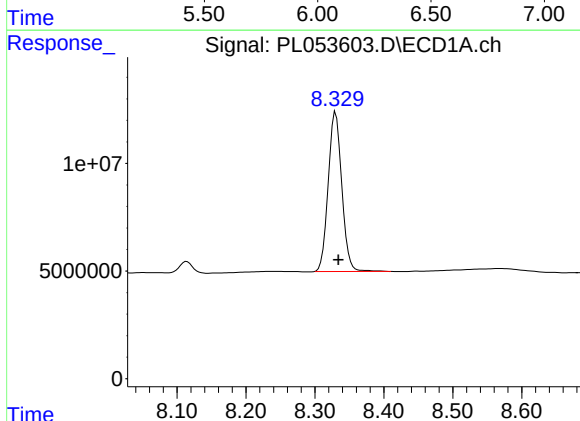
R.T.: 5.527 min
Delta R.T.: 0.018 min
Response: 901505
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



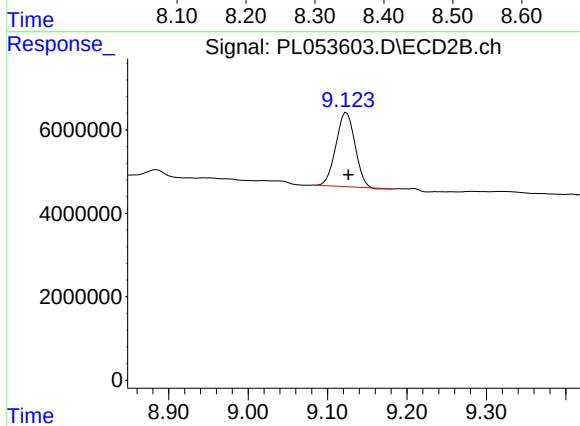
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.330 min
Delta R.T.: -0.004 min
Response: 101624165
Conc: 10.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 29529138
Conc: 10.49 ng/ml