

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101019\
 Data File : PL053226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2019 18:51
 Operator : SG\AJ
 Sample : MDL-TOX-W-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-TOX-W-05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 07:58:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092819CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 28 05:45:16 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

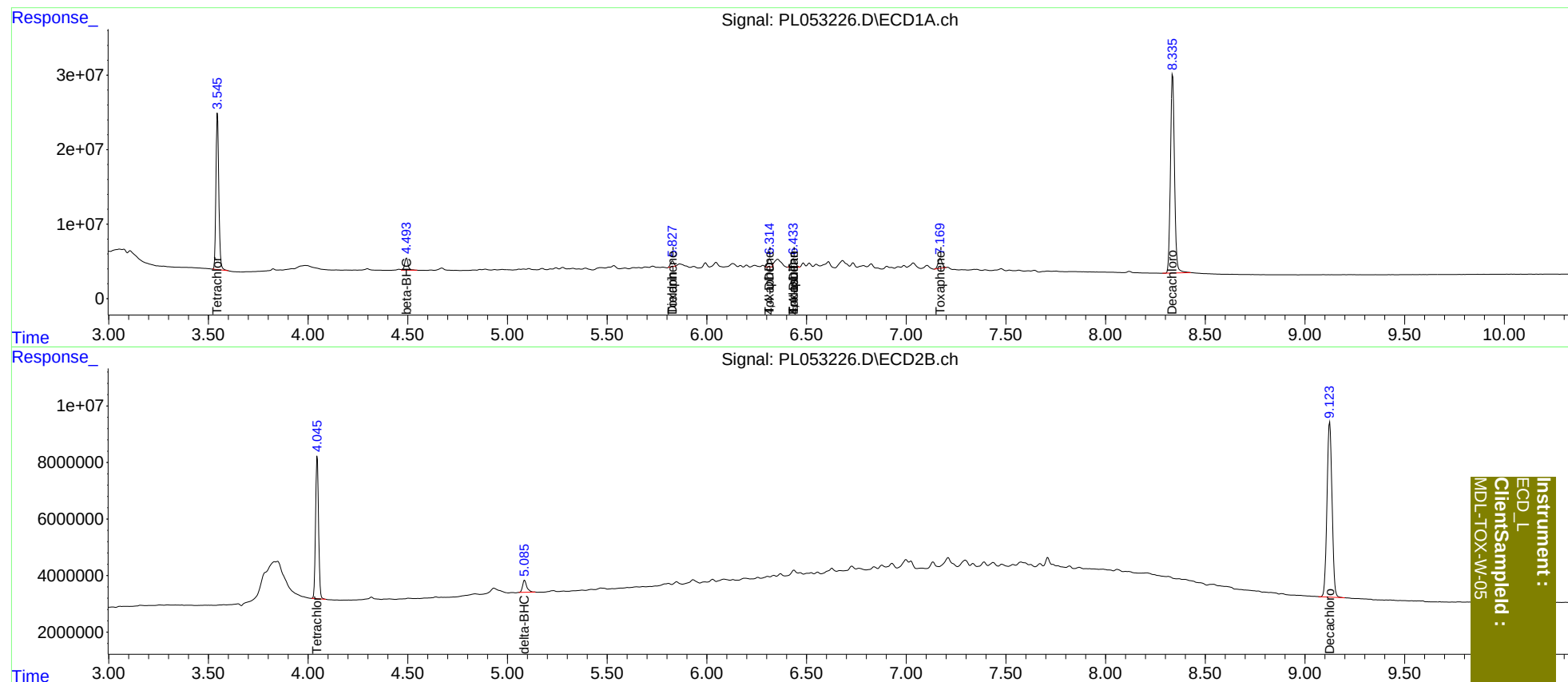
System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	4.046	208.5E6	52516350	22.400	20.912
27)	SA Decachlor...	8.336	9.124	376.2E6	109.4E6	41.493	40.954
Target Compounds							
6)	B beta-BHC	4.494f	0.000	19552007	0	3.329	N.D. #
7)	B delta-BHC	0.000	5.086	0	6210973	N.D.	1.863
13)	MA Dieldrin	5.828f	0.000	8606870	0	0.702	N.D. #
15)	B Endosulfa...	6.435	0.000	17118920	0	1.609	N.D. #
16)	A 4,4'-DDD	6.315f	0.000	13990534	0	1.700	N.D. #
17)	MA 4,4'-DDT	6.435f	0.000	17118920	0	1.794	N.D. #
22)	Toxaphene-1	5.828	0.000	8606870	0	115.219	N.D. #
24)	Toxaphene-3	6.315	0.000	13990534	0	168.355	N.D. #
25)	Toxaphene-4	6.435	0.000	17118920	0	89.016	N.D. #
26)	Toxaphene-5	7.170	0.000	18671027	0	97.375	N.D. #

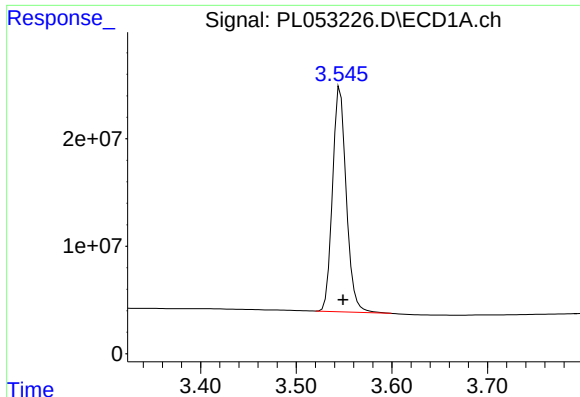
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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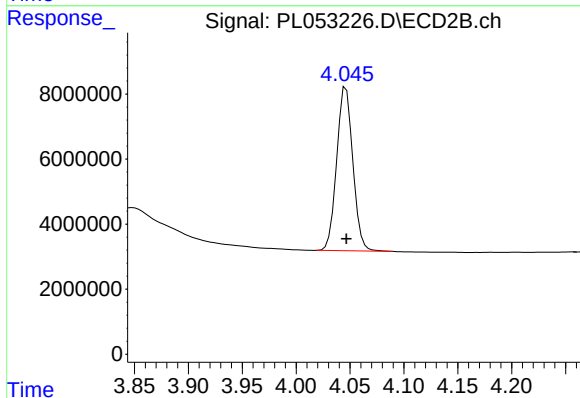




#1 Tetrachloro-m-xylene

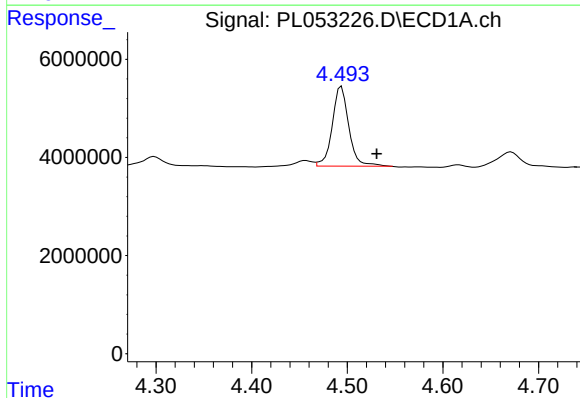
R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 208468378
Conc: 22.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-TOX-W-05



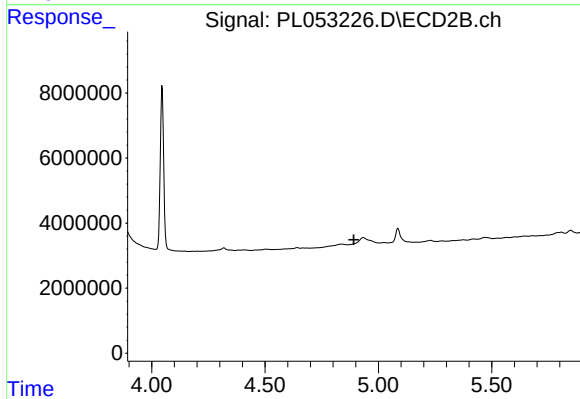
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 52516350
Conc: 20.91 ng/ml



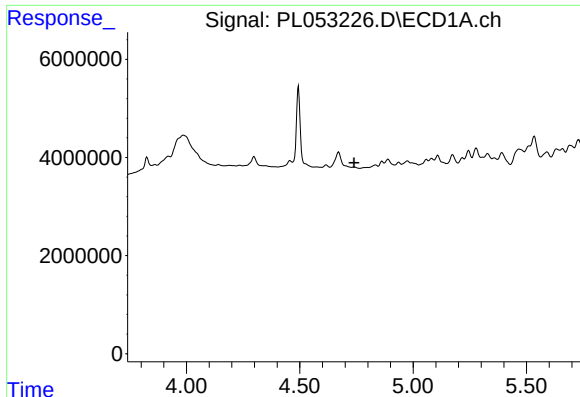
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: -0.037 min
Response: 19552007
Conc: 3.33 ng/ml



#6 beta-BHC

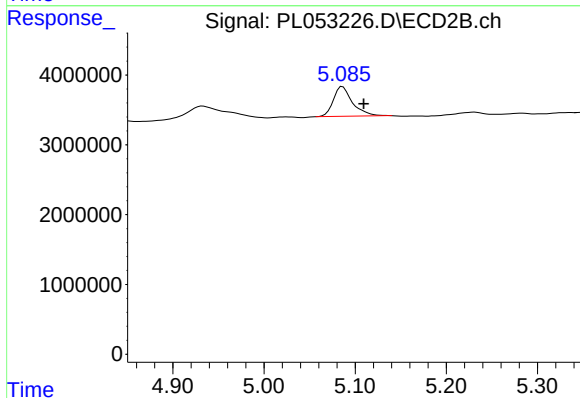
R.T.: 0.000 min
Exp R.T.: 4.891 min
Response: 0
Conc: N.D.



#7 delta-BHC

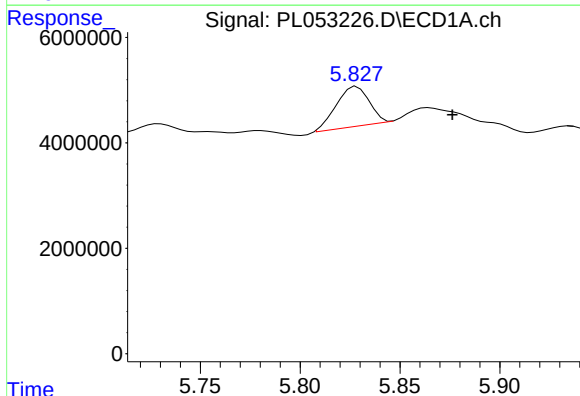
R.T.: 0.000 min
Exp R.T.: 4.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MDL-TOX-W-05



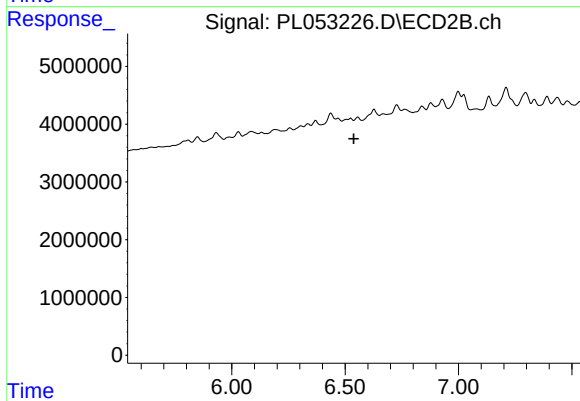
#7 delta-BHC

R.T.: 5.086 min
Delta R.T.: -0.023 min
Response: 6210973
Conc: 1.86 ng/ml



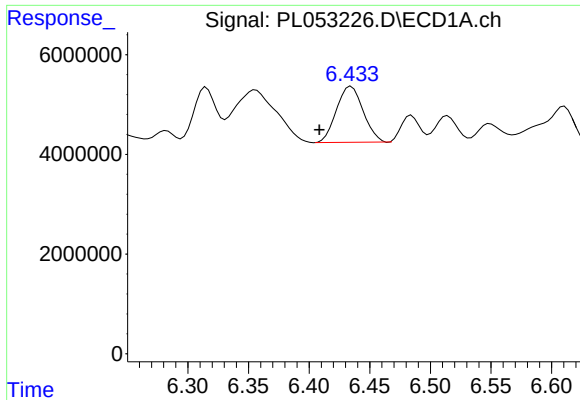
#13 Dieldrin

R.T.: 5.828 min
Delta R.T.: -0.048 min
Response: 8606870
Conc: 0.70 ng/ml



#13 Dieldrin

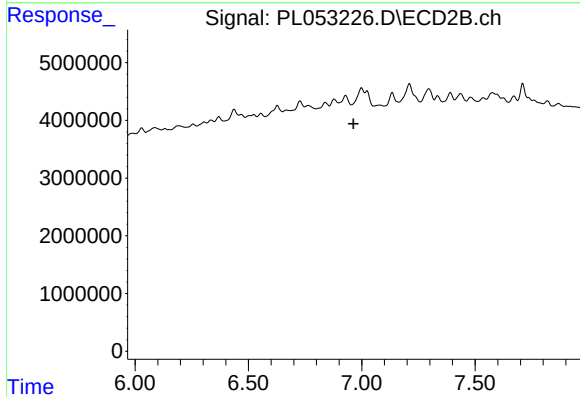
R.T.: 0.000 min
Exp R.T.: 6.538 min
Response: 0
Conc: N.D.



#15 Endosulfan II

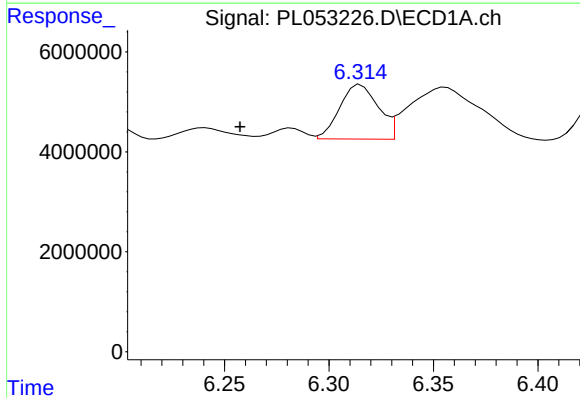
R.T.: 6.435 min
Delta R.T.: 0.026 min
Response: 17118920
Conc: 1.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-TOX-W-05



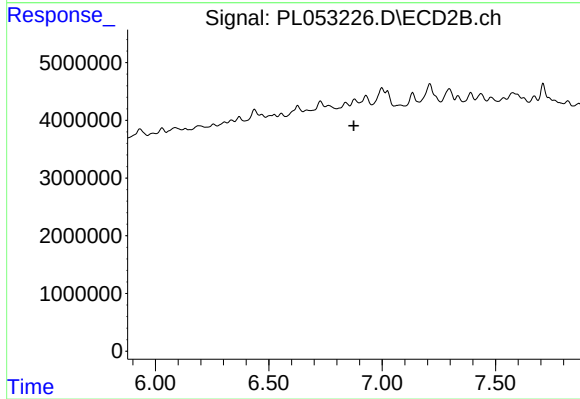
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.964 min
Response: 0
Conc: N.D.



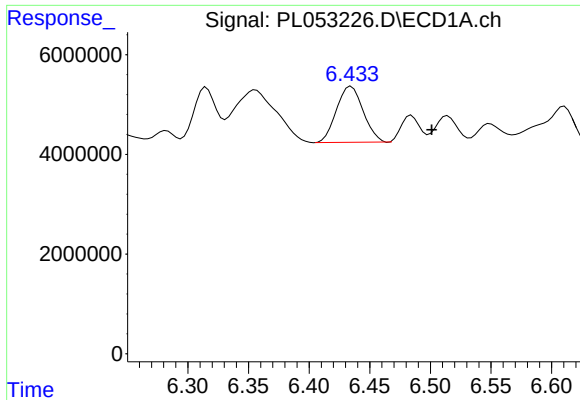
#16 4,4'-DDD

R.T.: 6.315 min
Delta R.T.: 0.058 min
Response: 13990534
Conc: 1.70 ng/ml



#16 4,4'-DDD

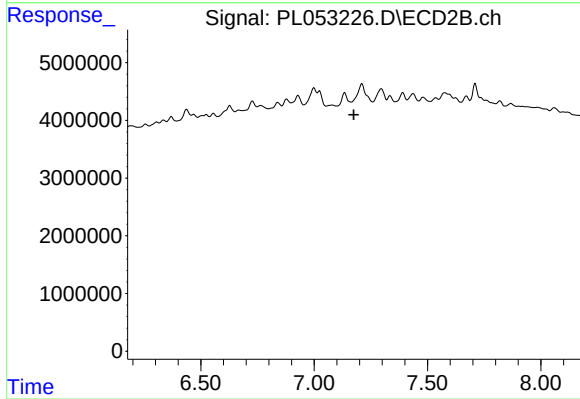
R.T.: 0.000 min
Exp R.T. : 6.875 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

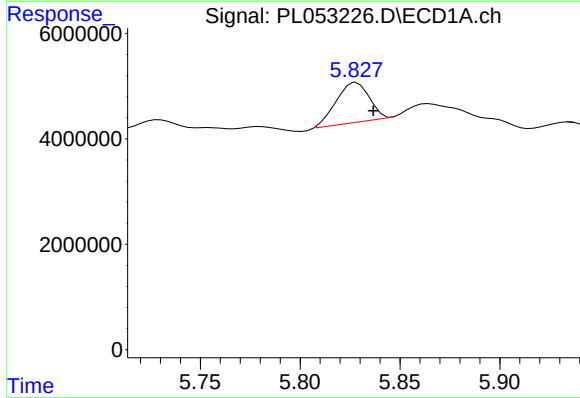
R.T.: 6.435 min
Delta R.T.: -0.067 min
Response: 17118920
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-TOX-W-05



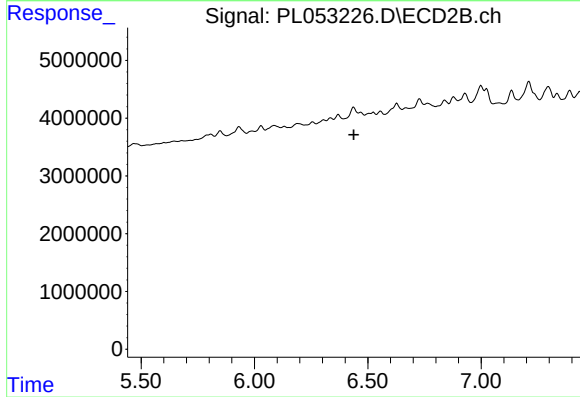
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.175 min
Response: 0
Conc: N.D.



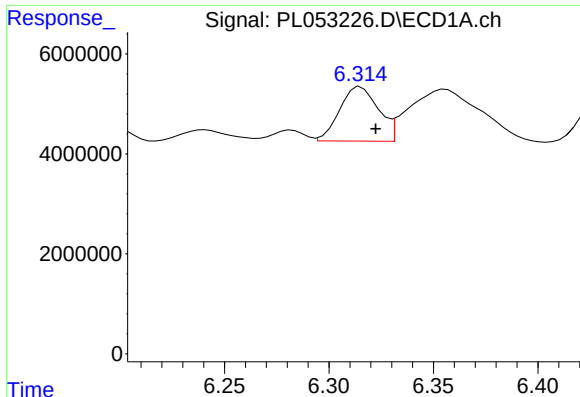
#22 Toxaphene-1

R.T.: 5.828 min
Delta R.T.: -0.008 min
Response: 8606870
Conc: 115.22 ng/ml



#22 Toxaphene-1

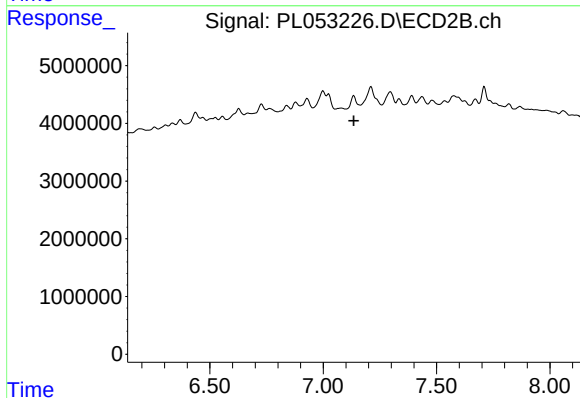
R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

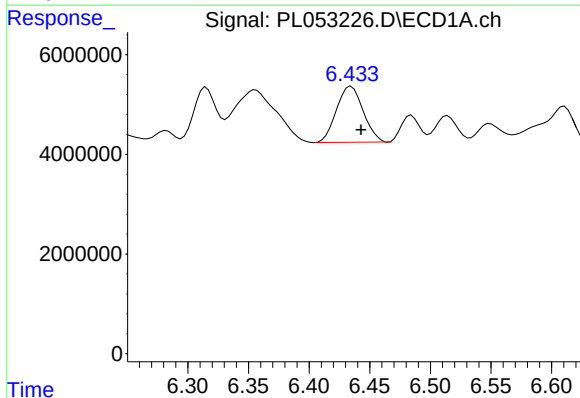
R.T.: 6.315 min
Delta R.T.: -0.007 min
Response: 13990534
Conc: 168.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-TOX-W-05



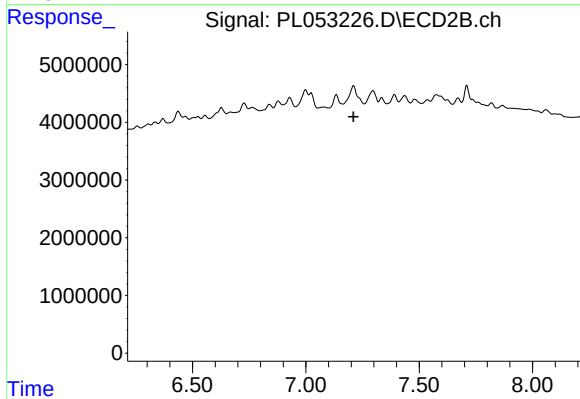
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.135 min
Response: 0
Conc: N.D.



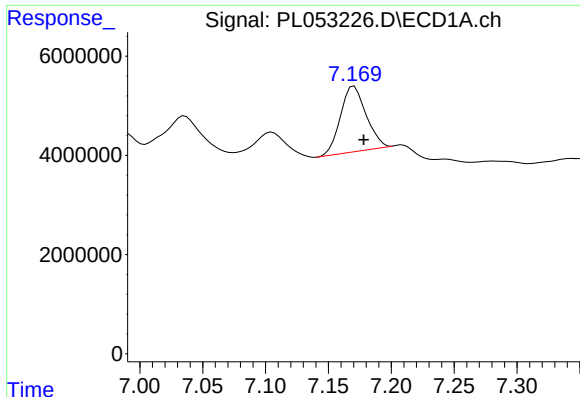
#25 Toxaphene-4

R.T.: 6.435 min
Delta R.T.: -0.008 min
Response: 17118920
Conc: 89.02 ng/ml



#25 Toxaphene-4

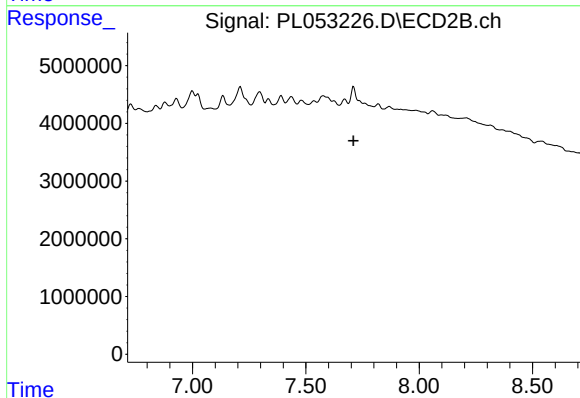
R.T.: 0.000 min
Exp R.T.: 7.211 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

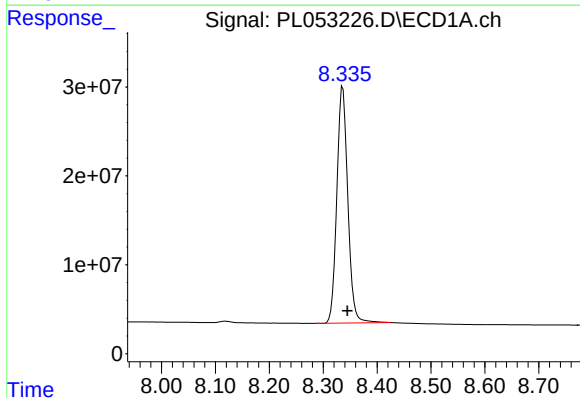
R.T.: 7.170 min
Delta R.T.: -0.008 min
Response: 18671027
Conc: 97.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-TOX-W-05



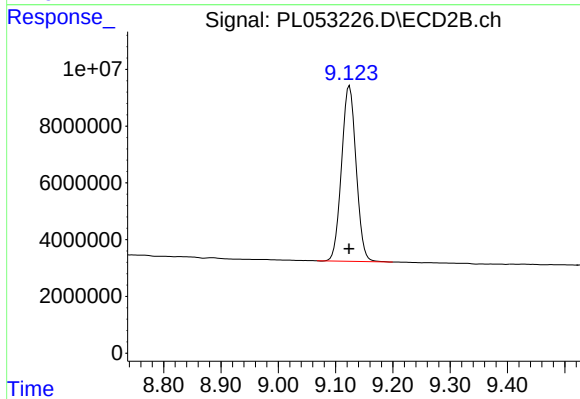
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.711 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.009 min
Response: 376154415
Conc: 41.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 109389049
Conc: 40.95 ng/ml