

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101019\
 Data File : PL053219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2019 17:13
 Operator : SG\AJ
 Sample : MDL-TOX-S-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 07:57:24 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

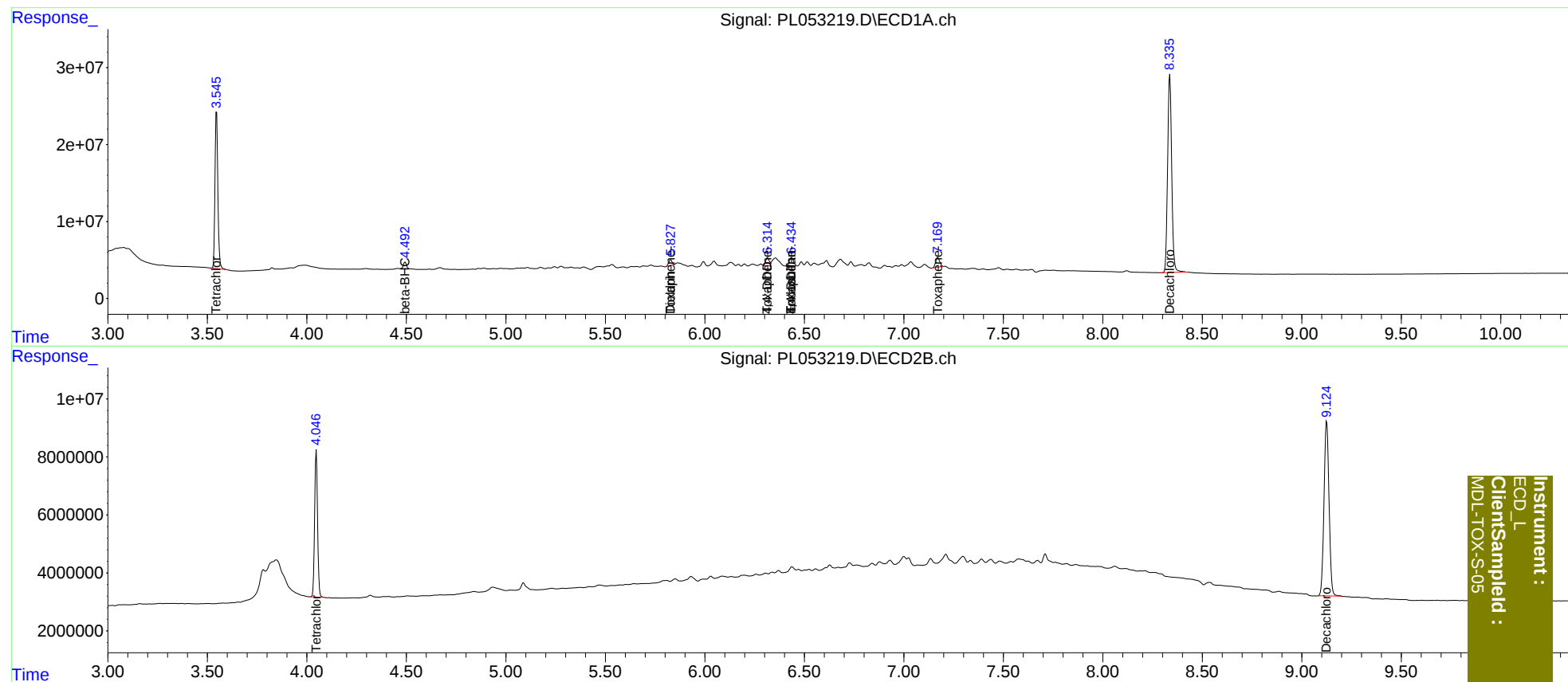
System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	4.047	204.0E6	51512829	21.923	20.513
27)	SA Decachlor...	8.337	9.125	365.5E6	105.8E6	40.314	39.611
Target Compounds							
6)	B beta-BHC	4.494f	0.000	10206045	0	1.738	N.D. #
13)	MA Dieldrin	5.829f	0.000	8408036	0	0.686	N.D. #
15)	B Endosulfa...	6.436	0.000	16815737	0	1.581	N.D. #
16)	A 4,4'-DDD	6.315f	0.000	13718365	0	1.667	N.D. #
17)	MA 4,4'-DDT	6.436f	0.000	16815737	0	1.763	N.D. #
22)	Toxaphene-1	5.829	0.000	8408036	0	112.557	N.D. #
24)	Toxaphene-3	6.315	0.000	13718365	0	165.080	N.D. #
25)	Toxaphene-4	6.436	0.000	16815737	0	87.439	N.D. #
26)	Toxaphene-5	7.171	0.000	18344406	0	95.672	N.D. #

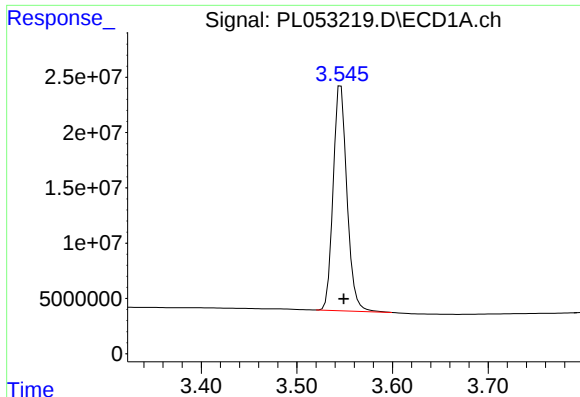
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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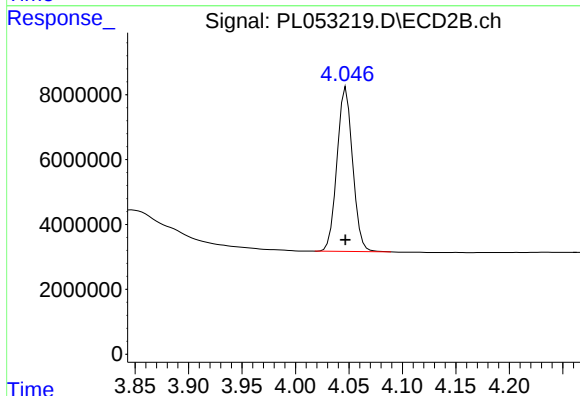




#1 Tetrachloro-m-xylene

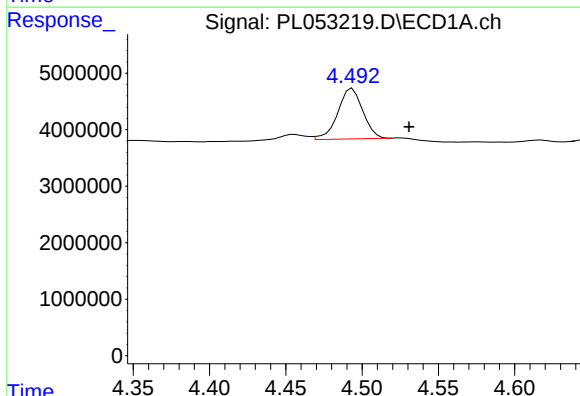
R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 204033349
Conc: 21.92 ng/ml

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



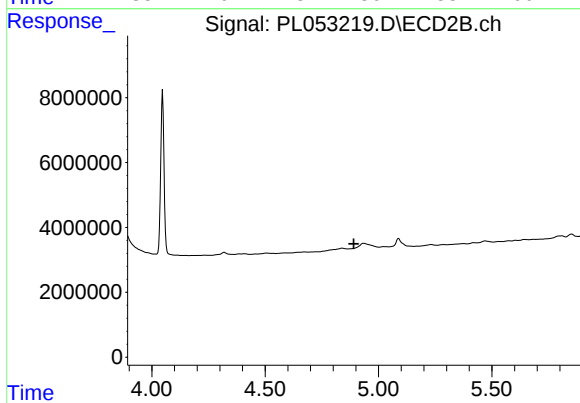
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 51512829
Conc: 20.51 ng/ml



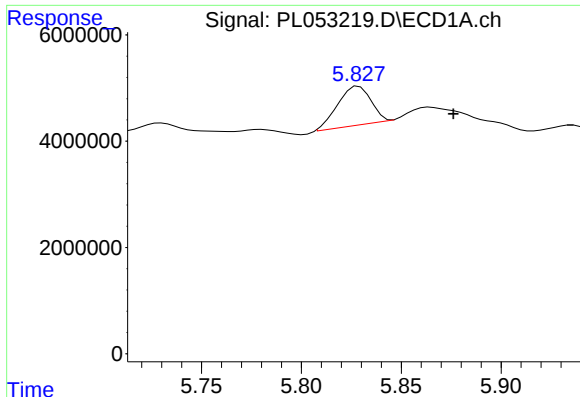
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: -0.037 min
Response: 10206045
Conc: 1.74 ng/ml



#6 beta-BHC

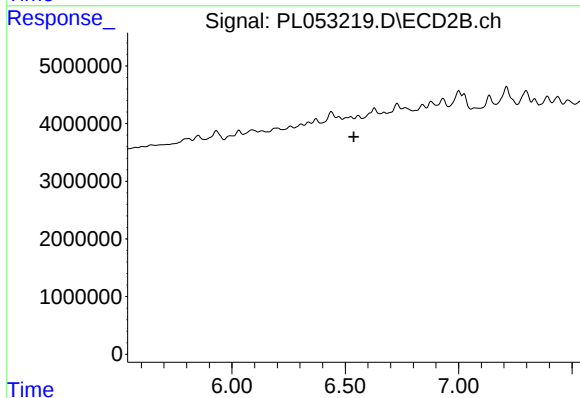
R.T.: 0.000 min
Exp R.T.: 4.891 min
Response: 0
Conc: N.D.



#13 Dieldrin

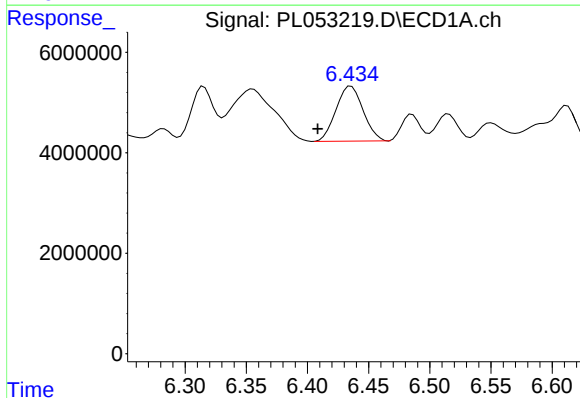
R.T.: 5.829 min
Delta R.T.: -0.047 min
Response: 8408036
Conc: 0.69 ng/ml

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



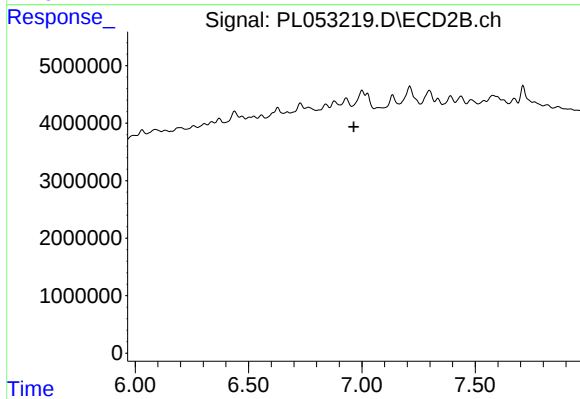
#13 Dieldrin

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



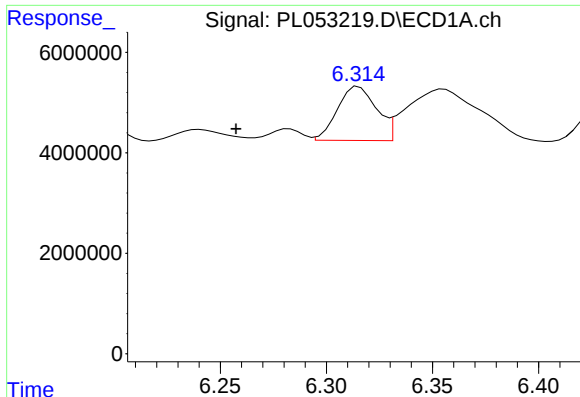
#15 Endosulfan II

R.T.: 6.436 min
Delta R.T.: 0.027 min
Response: 16815737
Conc: 1.58 ng/ml



#15 Endosulfan II

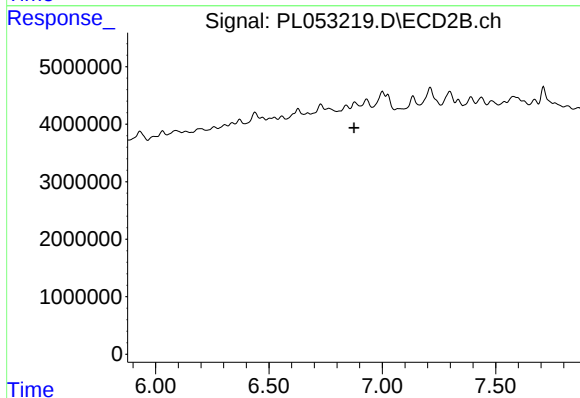
R.T.: 0.000 min
Exp R.T. : 6.964 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

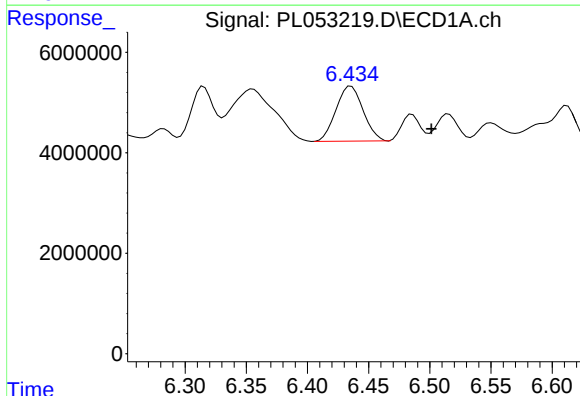
R.T.: 6.315 min
Delta R.T.: 0.058 min
Response: 13718365
Conc: 1.67 ng/ml

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



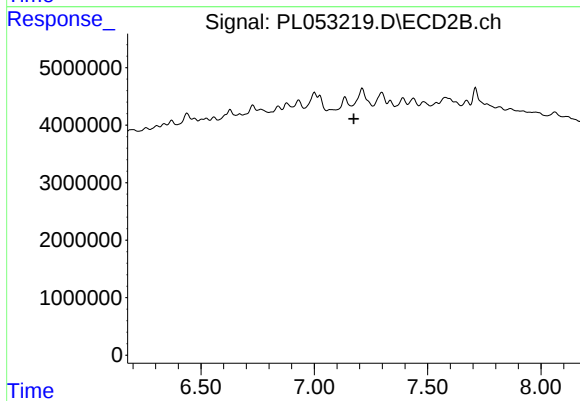
#16 4,4'-DDD

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



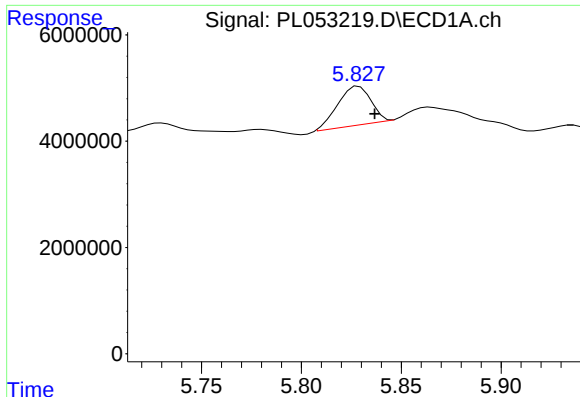
#17 4,4'-DDT

R.T.: 6.436 min
Delta R.T.: -0.066 min
Response: 16815737
Conc: 1.76 ng/ml



#17 4,4'-DDT

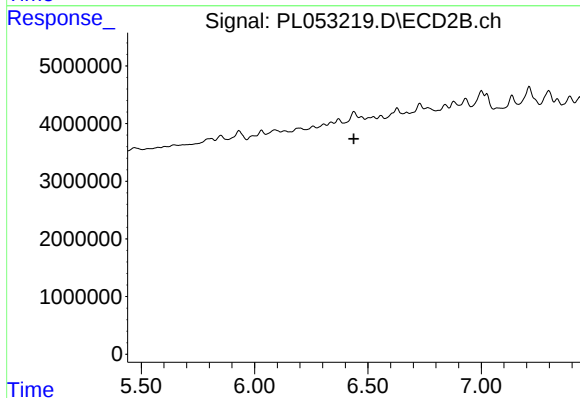
R.T.: 0.000 min
Exp R.T. : 7.175 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

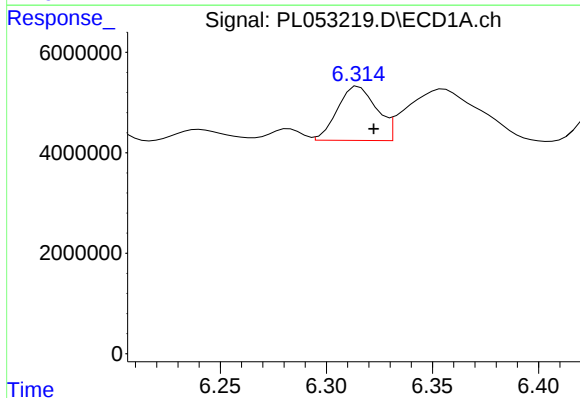
R.T.: 5.829 min
Delta R.T.: -0.008 min
Response: 8408036
Conc: 112.56 ng/ml

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



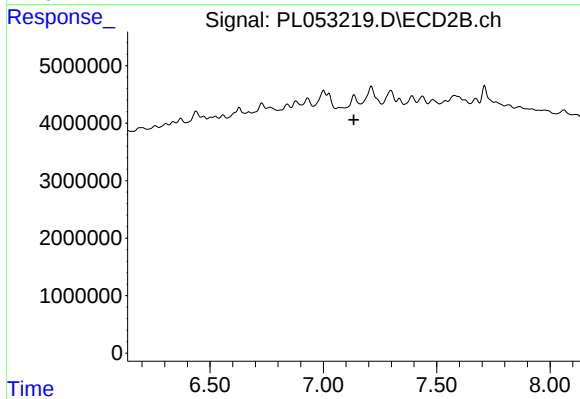
#22 Toxaphene-1

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



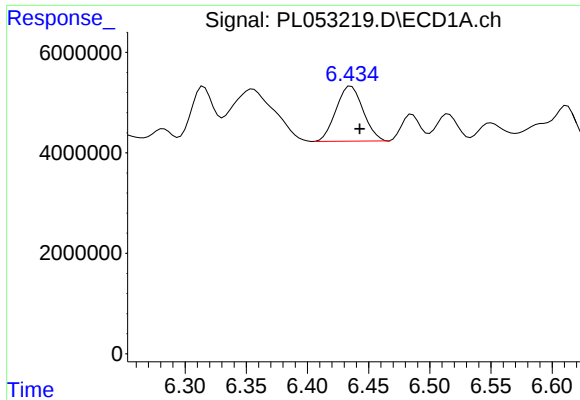
#24 Toxaphene-3

R.T.: 6.315 min
Delta R.T.: -0.007 min
Response: 13718365
Conc: 165.08 ng/ml



#24 Toxaphene-3

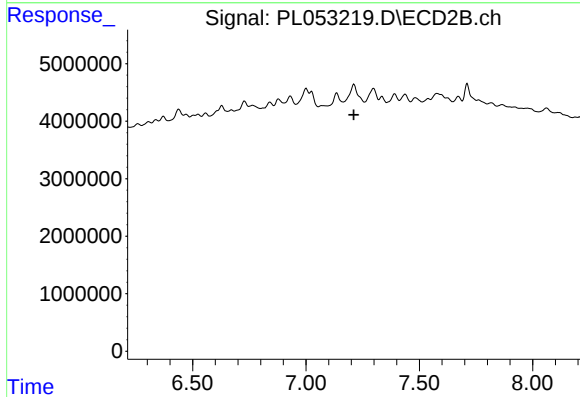
R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

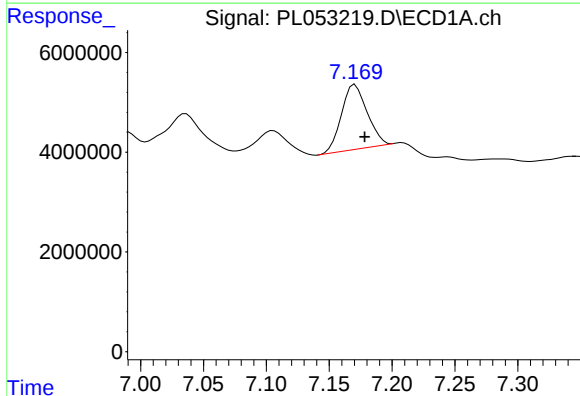
R.T.: 6.436 min
Delta R.T.: -0.007 min
Response: 16815737
Conc: 87.44 ng/ml

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



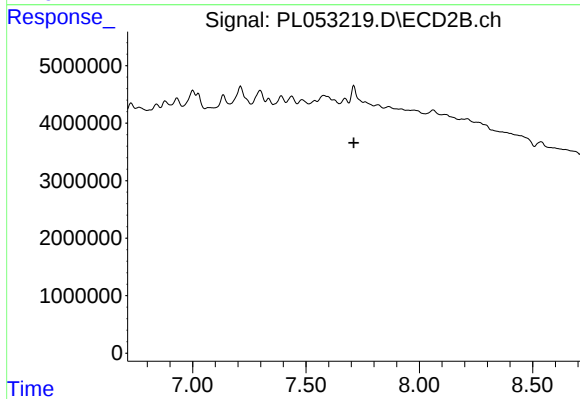
#25 Toxaphene-4

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



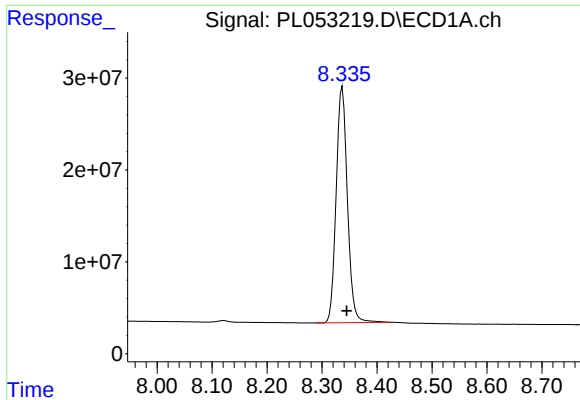
#26 Toxaphene-5

R.T.: 7.171 min
Delta R.T.: -0.008 min
Response: 18344406
Conc: 95.67 ng/ml



#26 Toxaphene-5

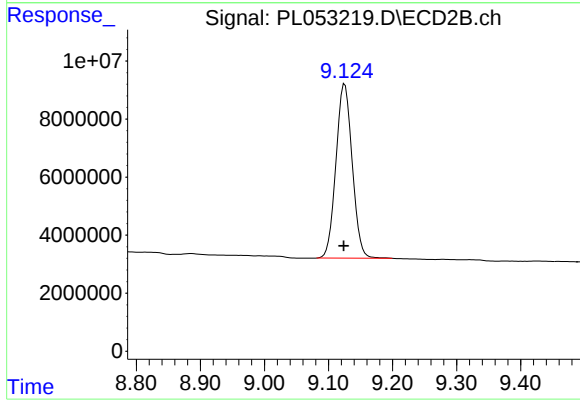
R.T.: 0.000 min
Exp R.T. : 7.711 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: -0.008 min
Response: 365468397
Conc: 40.31 ng/ml

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



#27 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.002 min
Response: 105803259
Conc: 39.61 ng/ml