

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101019\
 Data File : PL053197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2019 11:34
 Operator : SG\AJ
 Sample : MDL-S-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-S-04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 12:02:20 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

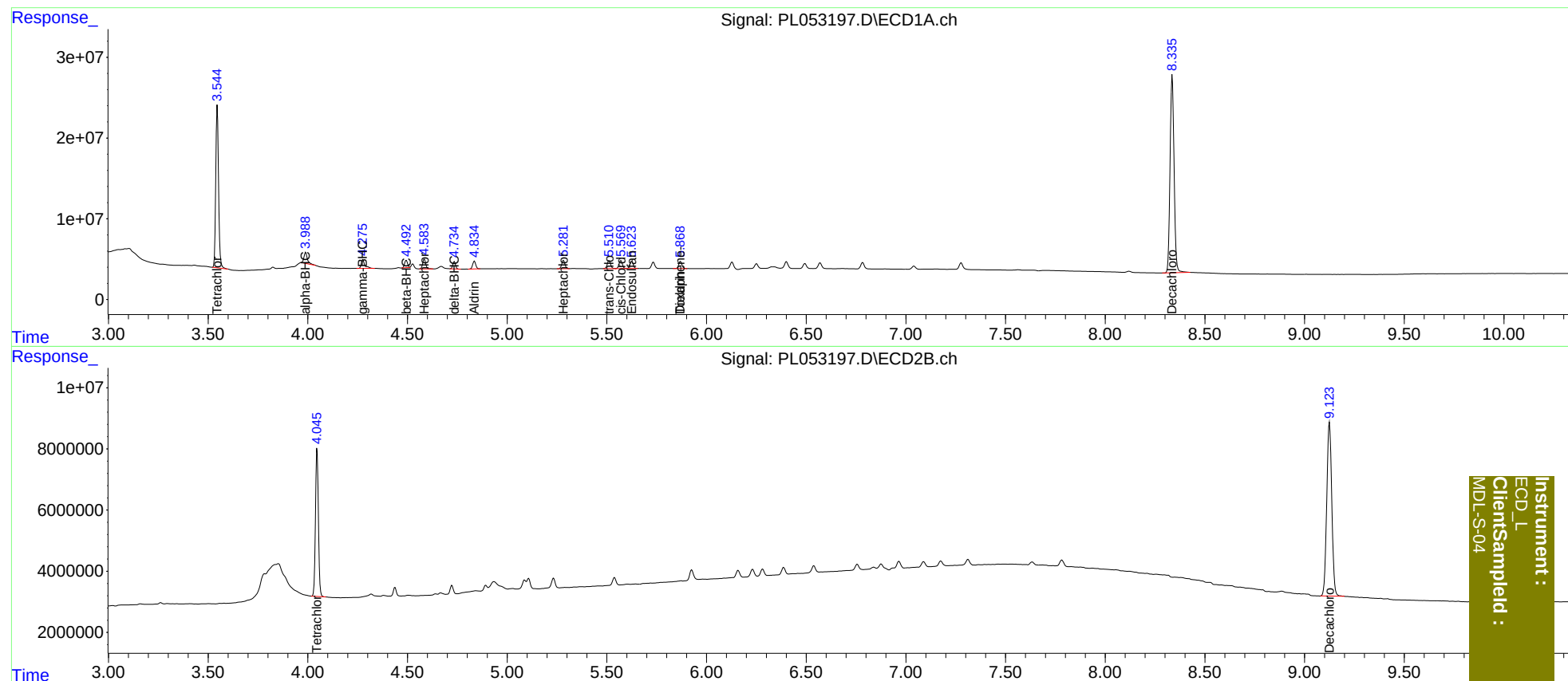
System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	4.047	196.1E6	49384795	21.075	19.665
27)	SA Decachlor...	8.336	9.125	340.8E6	100.2E6	37.596	37.515
Target Compounds							
2)	A alpha-BHC	3.989	0.000	16167606	0	1.146	N.D. #
3)	MA gamma-BHC...	4.276	0.000	13712619	0	1.061	N.D. #
4)	MA Heptachlor	4.585	0.000	12972220	0	0.950	N.D. #
5)	MB Aldrin	4.836	0.000	10561949	0	0.854	N.D. #
6)	B beta-BHC	4.494f	0.000	9289731	0	1.582	N.D. #
7)	B delta-BHC	4.735	0.000	8813236	0	0.682	N.D. #
8)	B Heptachlo...	5.282	0.000	11527765	0	0.969	N.D. #
9)	A Endosulfan I	5.625	0.000	10270010	0	0.931	N.D. #
10)	B trans-Chl...	5.511	0.000	11658569	0	0.963	N.D. #
11)	B cis-Chlor...	5.570	0.000	11517414	0	0.981	N.D. #
13)	MA Dieldrin	5.869	0.000	10028522	0	0.818	N.D. #
22)	Toxaphene-1	5.869	0.000	10028522	0	134.250	N.D. #

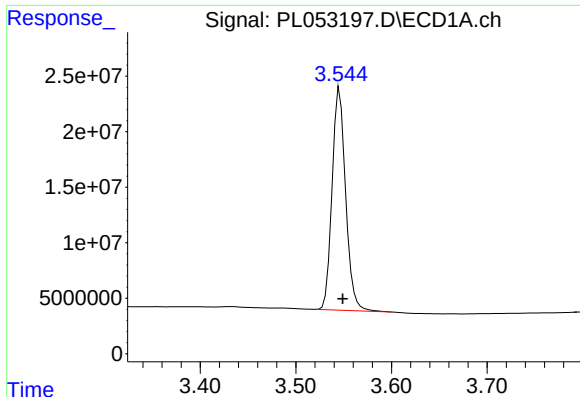
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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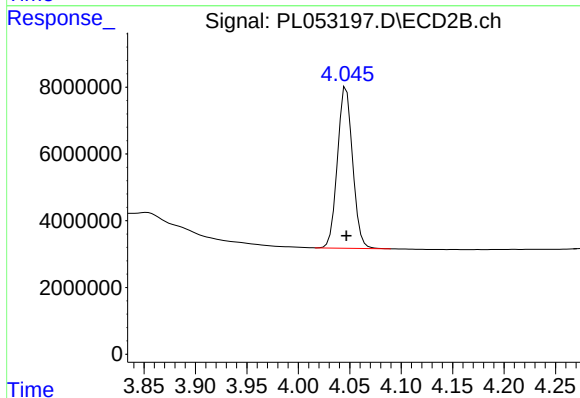




#1 Tetrachloro-m-xylene

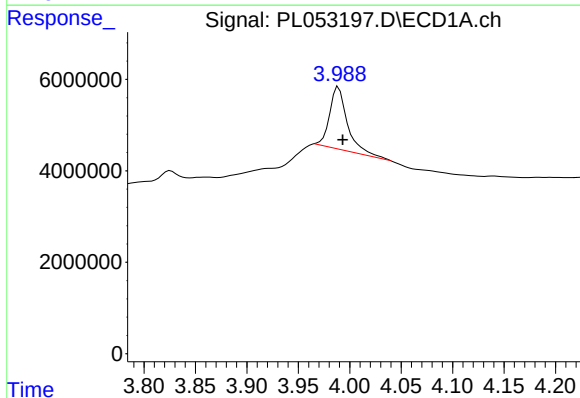
R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 196141219
Conc: 21.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-S-04



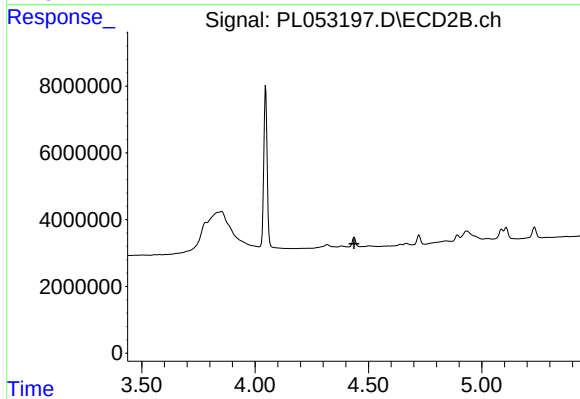
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 49384795
Conc: 19.67 ng/ml



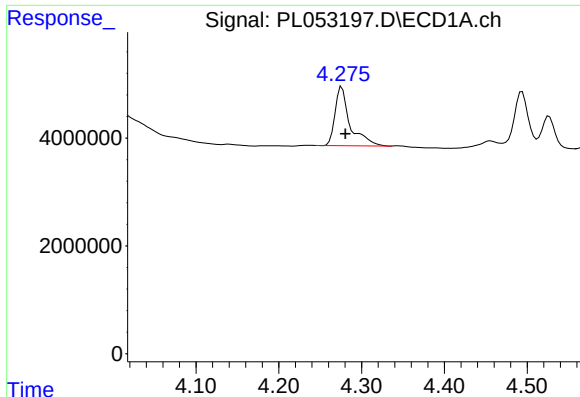
#2 alpha-BHC

R.T.: 3.989 min
Delta R.T.: -0.004 min
Response: 16167606
Conc: 1.15 ng/ml



#2 alpha-BHC

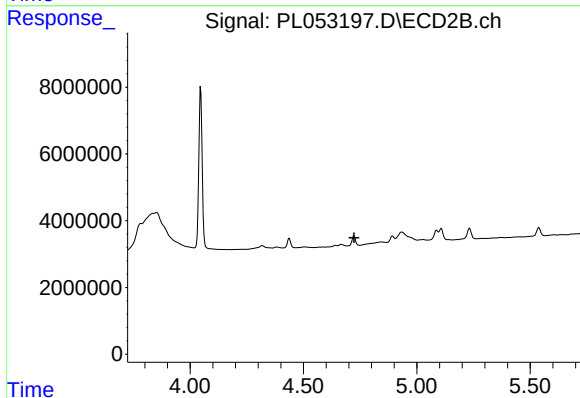
R.T.: 0.000 min
Exp R.T.: 4.437 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

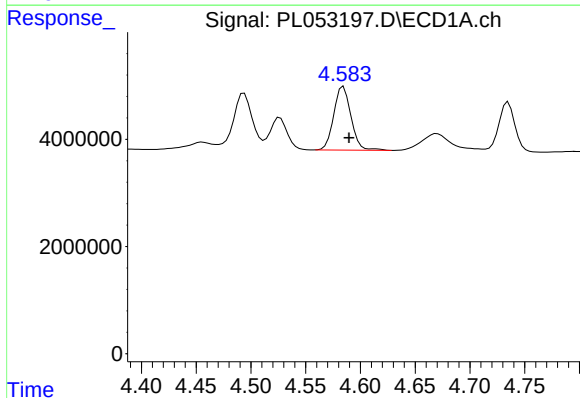
R.T.: 4.276 min
Delta R.T.: -0.004 min
Response: 13712619
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-S-04



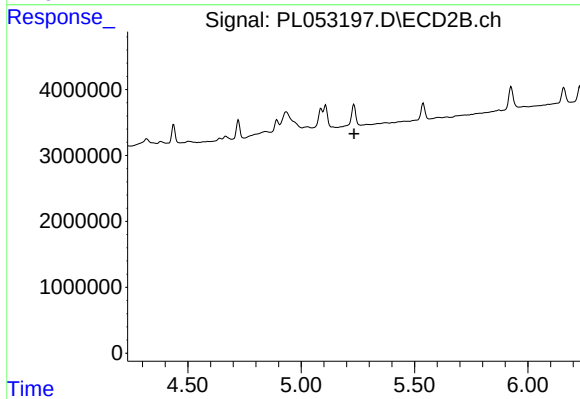
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



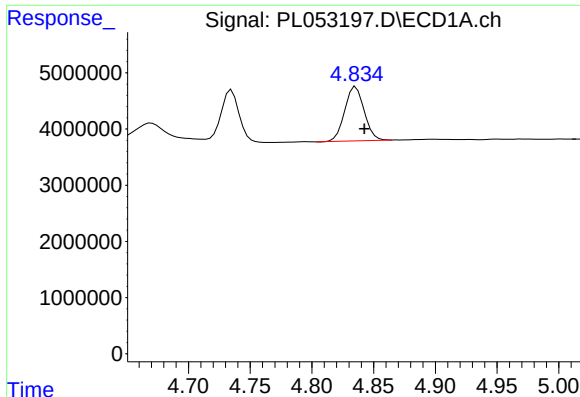
#4 Heptachlor

R.T.: 4.585 min
Delta R.T.: -0.005 min
Response: 12972220
Conc: 0.95 ng/ml



#4 Heptachlor

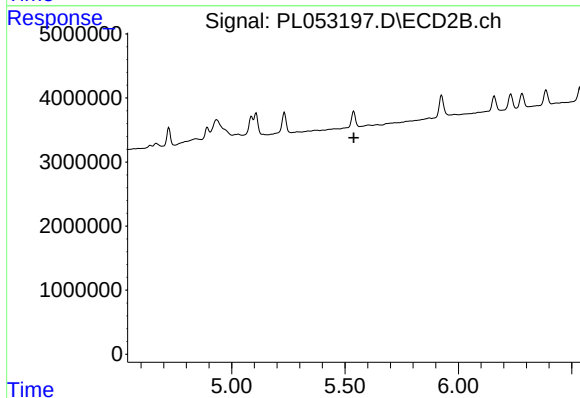
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#5 Aldrin

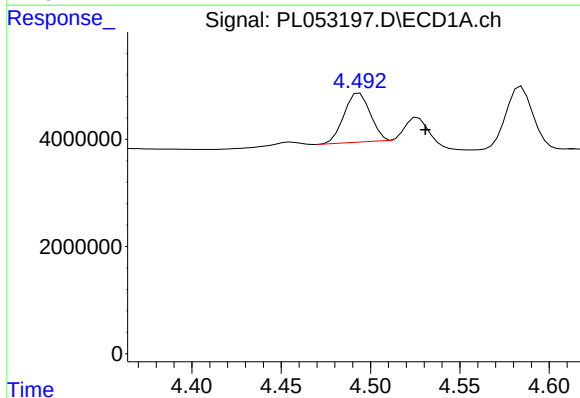
R.T.: 4.836 min
Delta R.T.: -0.007 min
Response: 10561949
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-S-04



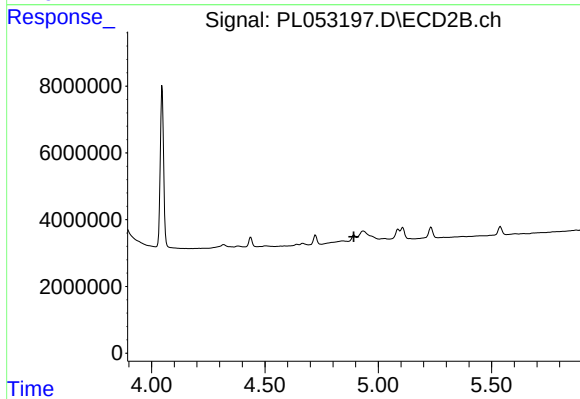
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.539 min
Response: 0
Conc: N.D.



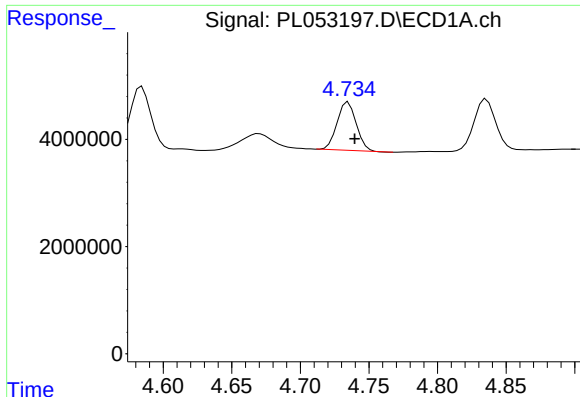
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: -0.037 min
Response: 9289731
Conc: 1.58 ng/ml



#6 beta-BHC

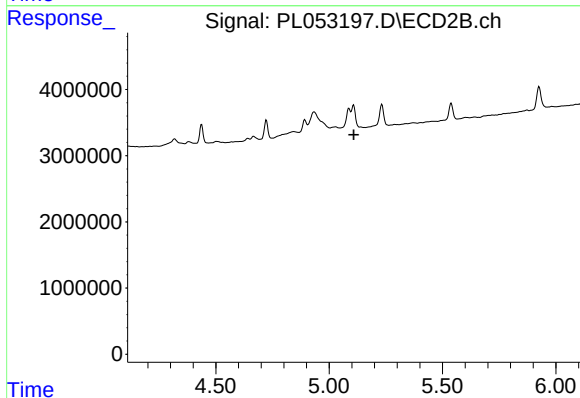
R.T.: 0.000 min
Exp R.T. : 4.891 min
Response: 0
Conc: N.D.



#7 delta-BHC

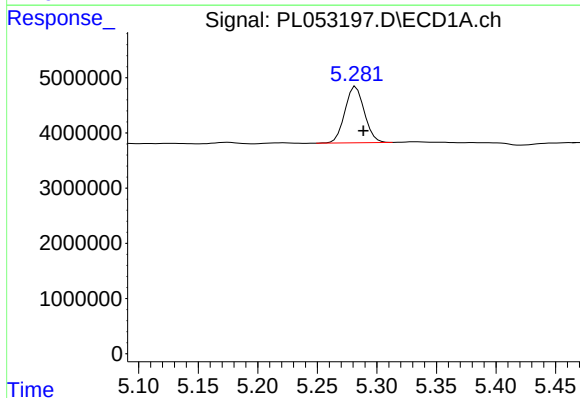
R.T.: 4.735 min
Delta R.T.: -0.005 min
Response: 8813236
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-S-04



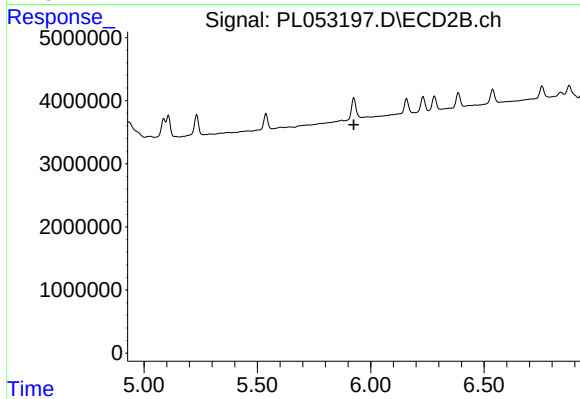
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



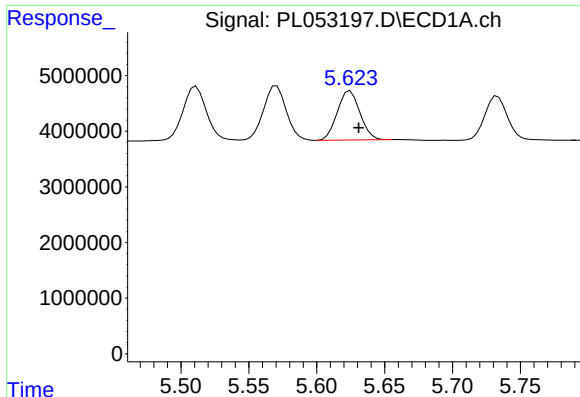
#8 Heptachlor epoxide

R.T.: 5.282 min
Delta R.T.: -0.006 min
Response: 11527765
Conc: 0.97 ng/ml



#8 Heptachlor epoxide

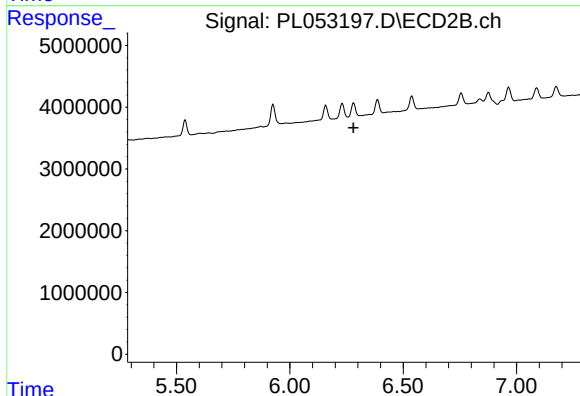
R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



#9 Endosulfan I

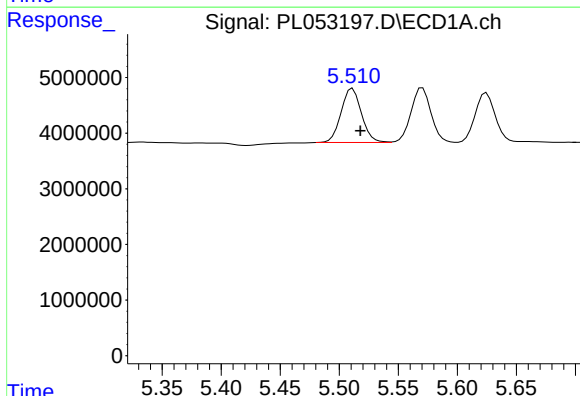
R.T.: 5.625 min
Delta R.T.: -0.006 min
Response: 10270010
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-S-04



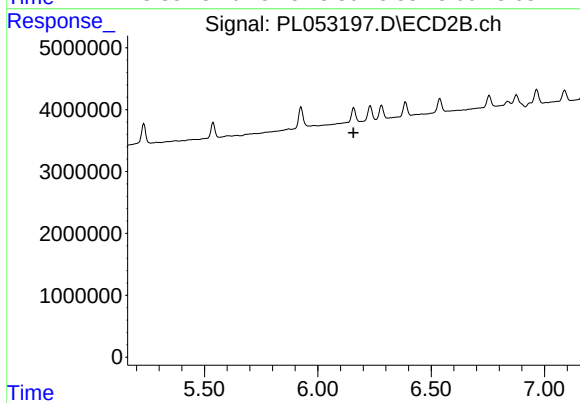
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.281 min
Response: 0
Conc: N.D.



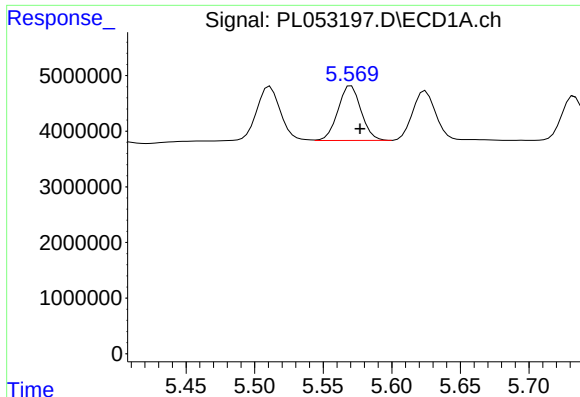
#10 trans-Chlordane

R.T.: 5.511 min
Delta R.T.: -0.007 min
Response: 11658569
Conc: 0.96 ng/ml



#10 trans-Chlordane

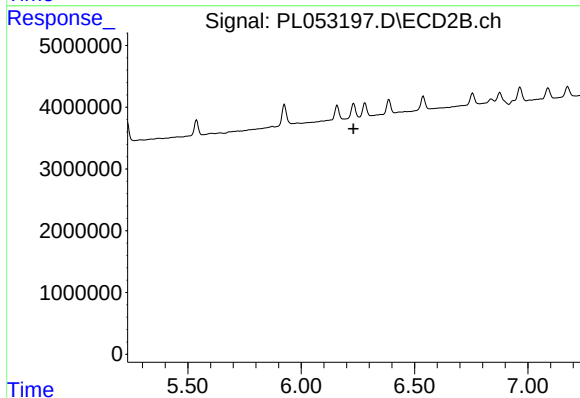
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

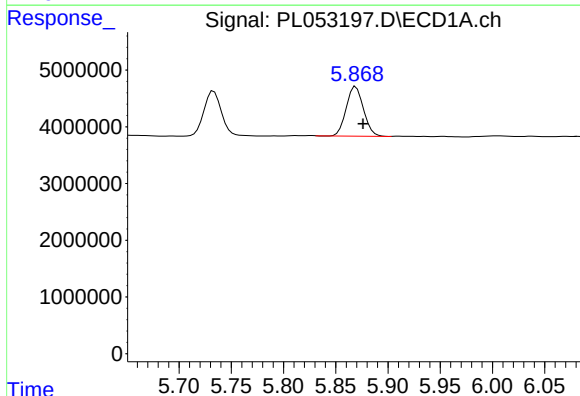
R.T.: 5.570 min
Delta R.T.: -0.006 min
Response: 11517414
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-S-04



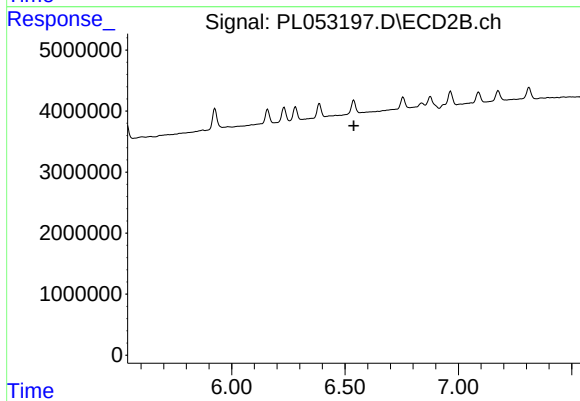
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



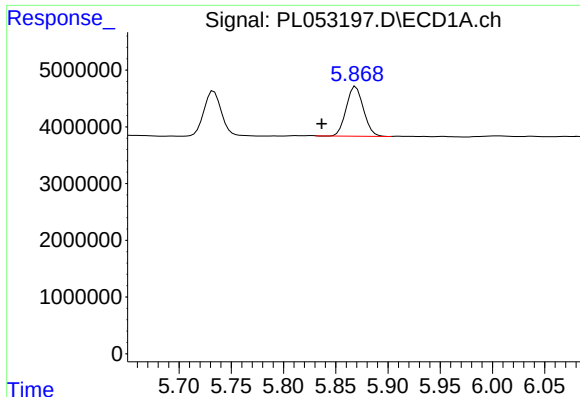
#13 Dieldrin

R.T.: 5.869 min
Delta R.T.: -0.007 min
Response: 10028522
Conc: 0.82 ng/ml



#13 Dieldrin

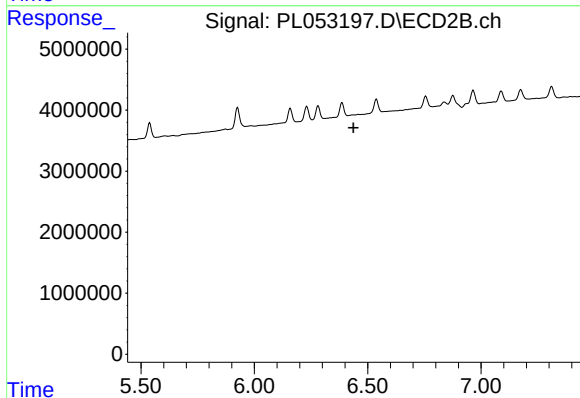
R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

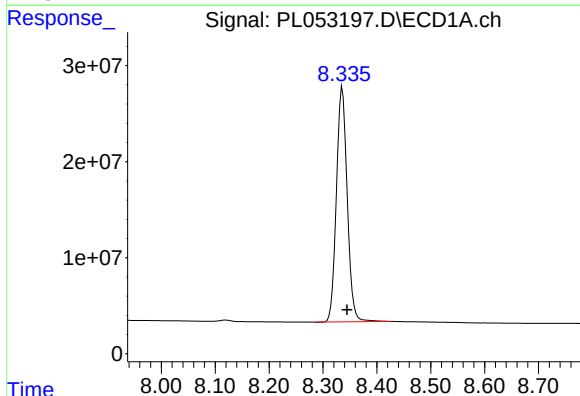
R.T.: 5.869 min
Delta R.T.: 0.033 min
Response: 10028522
Conc: 134.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-S-04



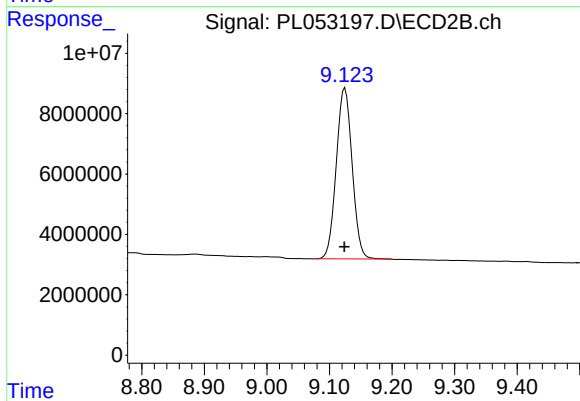
#22 Toxaphene-1

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



#27 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.009 min
Response: 340830805
Conc: 37.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.001 min
Response: 100202391
Conc: 37.51 ng/ml