

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101019\
 Data File : PL053206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2019 13:39
 Operator : SG\AJ
 Sample : MDL-W-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-W-05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 14:37:23 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

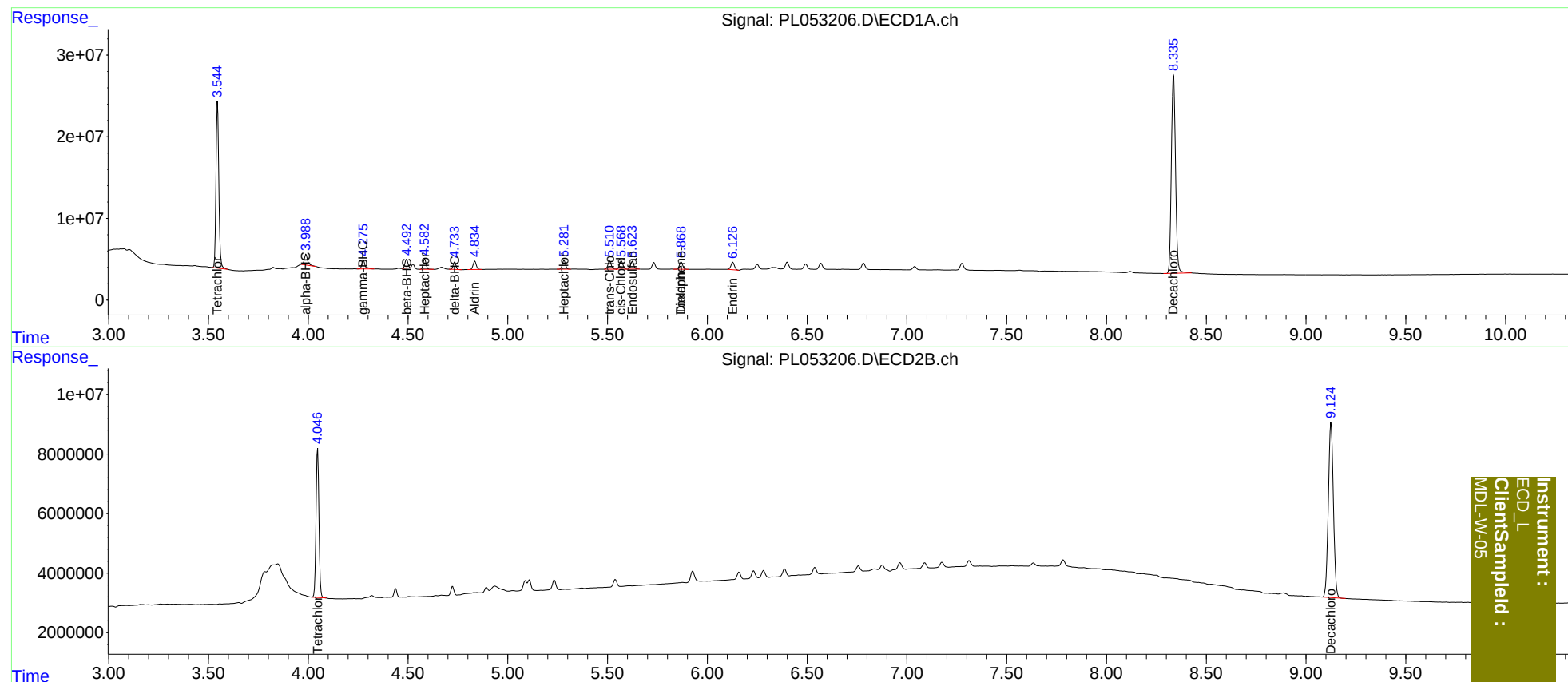
System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	4.047	200.9E6	51064125	21.584	20.334
27)	SA Decachlor...	8.336	9.126	350.9E6	103.5E6	38.702	38.745
Target Compounds							
2)	A alpha-BHC	3.989	0.000	14917880	0	1.058	N.D. #
3)	MA gamma-BHC...	4.276	0.000	12879141	0	0.997	N.D. #
4)	MA Heptachlor	4.584	0.000	13302064	0	0.974	N.D. #
5)	MB Aldrin	4.835	0.000	11596166	0	0.937	N.D. #
6)	B beta-BHC	4.493f	0.000	10976586	0	1.869	N.D. #
7)	B delta-BHC	4.734	0.000	9048794	0	0.700	N.D. #
8)	B Heptachlo...	5.282	0.000	11875188	0	0.998	N.D. #
9)	A Endosulfan I	5.624	0.000	10567161	0	0.958	N.D. #
10)	B trans-Chl...	5.511	0.000	11885099	0	0.982	N.D. #
11)	B cis-Chlor...	5.569	0.000	11848573	0	1.010	N.D. #
13)	MA Dieldrin	5.869	0.000	10309147	0	0.841	N.D. #
14)	MA Endrin	6.128	0.000	11216660	0	1.119	N.D. #
22)	Toxaphene-1	5.869	0.000	10309147	0	138.007	N.D. #

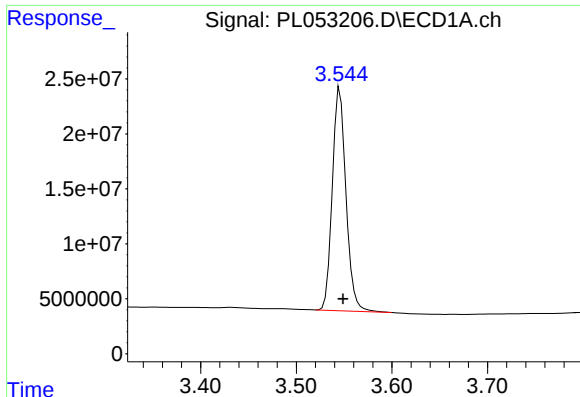
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 10 Oct 2019 13:39
Operator : SG\AJ
Sample : MDL-W-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
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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

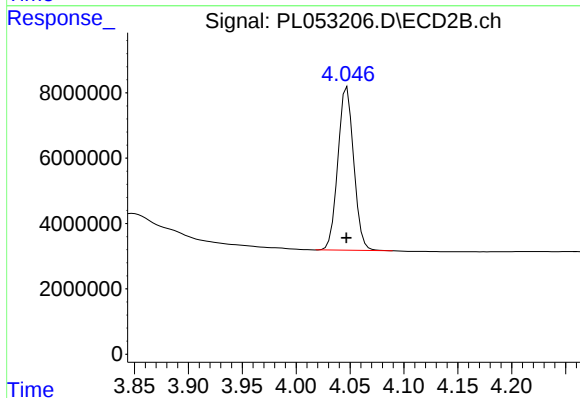




#1 Tetrachloro-m-xylene

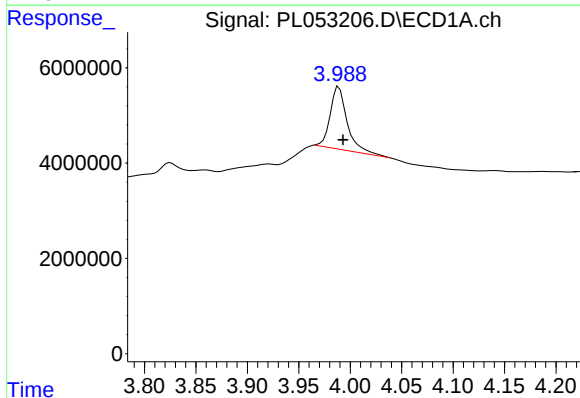
R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 200872200
Conc: 21.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-05



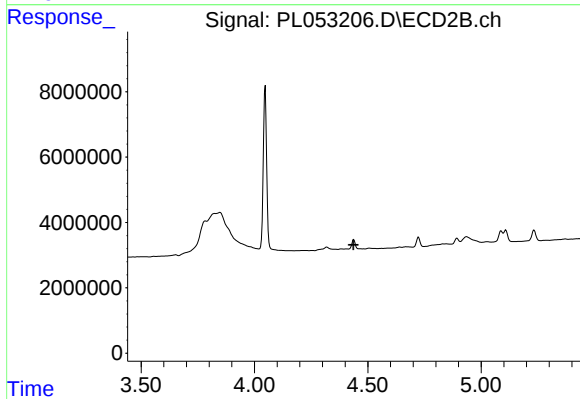
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 51064125
Conc: 20.33 ng/ml



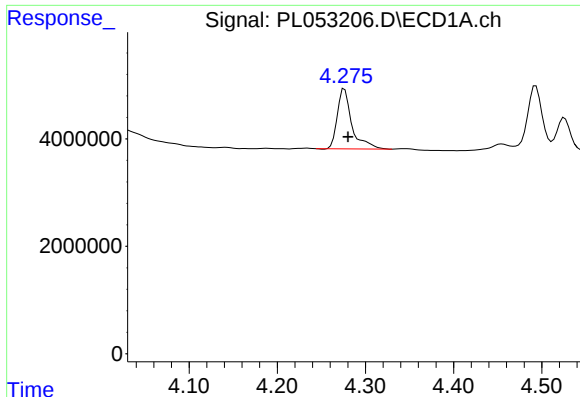
#2 alpha-BHC

R.T.: 3.989 min
Delta R.T.: -0.004 min
Response: 14917880
Conc: 1.06 ng/ml



#2 alpha-BHC

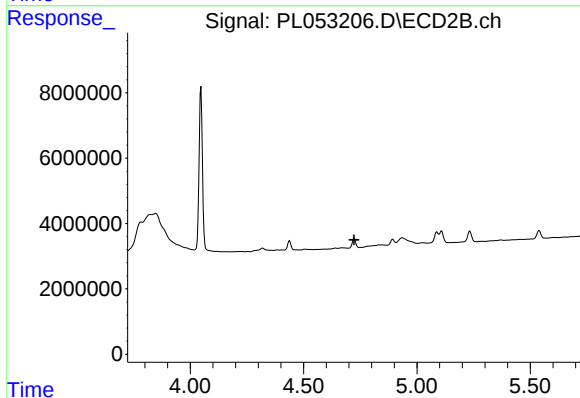
R.T.: 0.000 min
Exp R.T.: 4.437 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

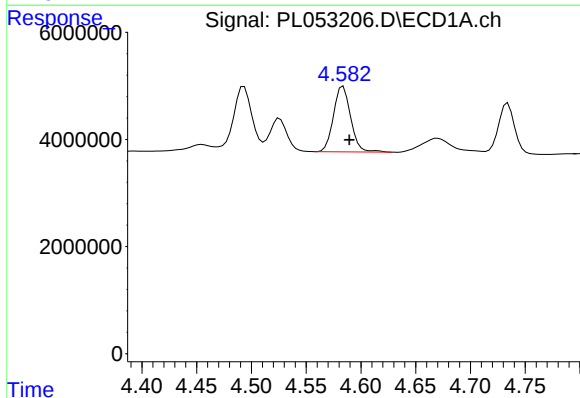
R.T.: 4.276 min
Delta R.T.: -0.004 min
Response: 12879141
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-05



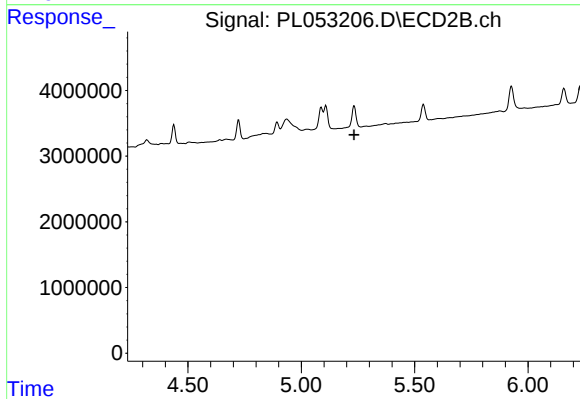
#3 gamma-BHC (Lindane)

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



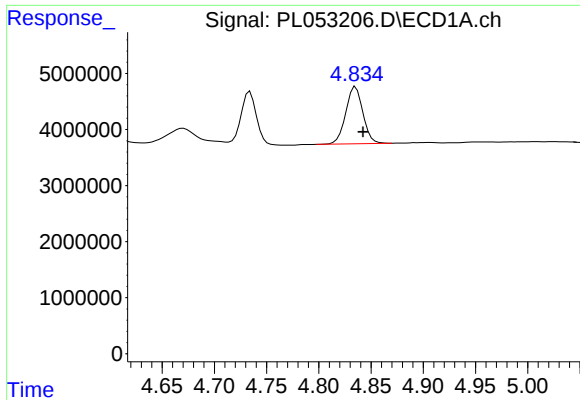
#4 Heptachlor

R.T.: 4.584 min
Delta R.T.: -0.006 min
Response: 13302064
Conc: 0.97 ng/ml



#4 Heptachlor

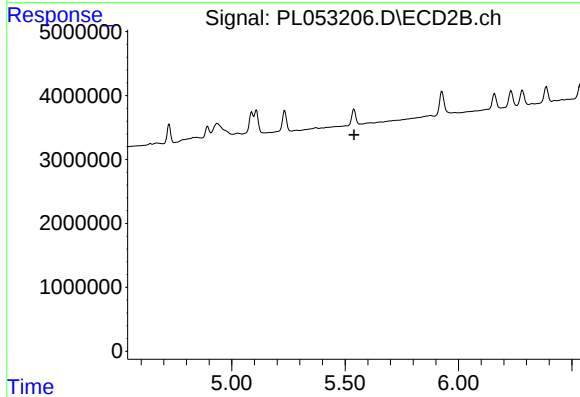
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#5 Aldrin

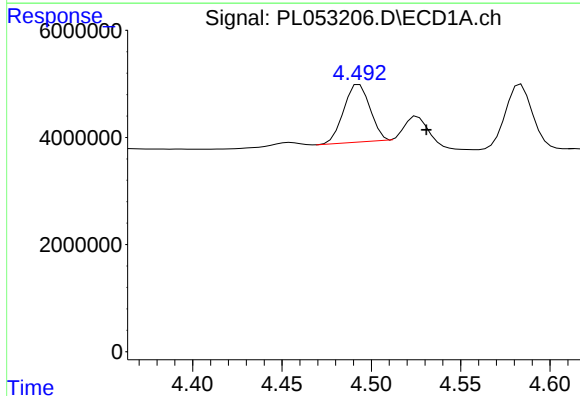
R.T.: 4.835 min
Delta R.T.: -0.007 min
Response: 11596166
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-05



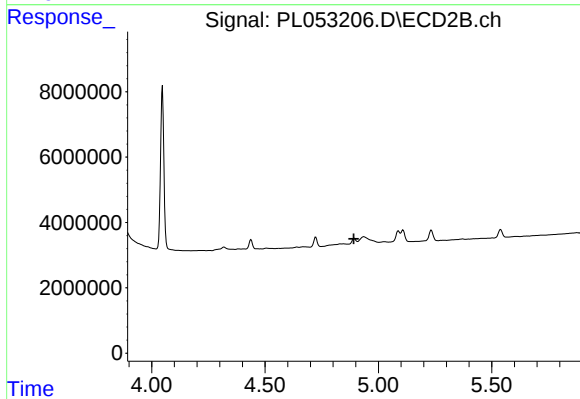
#5 Aldrin

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



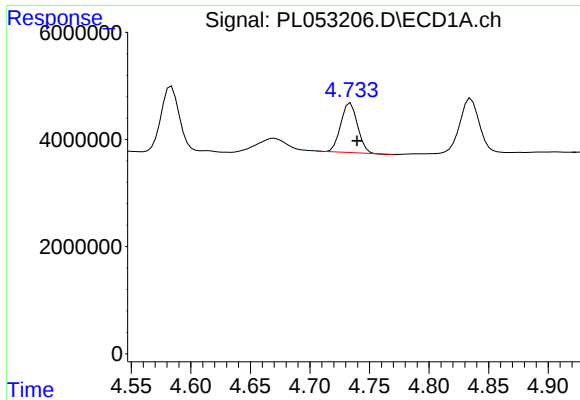
#6 beta-BHC

R.T.: 4.493 min
Delta R.T.: -0.038 min
Response: 10976586
Conc: 1.87 ng/ml



#6 beta-BHC

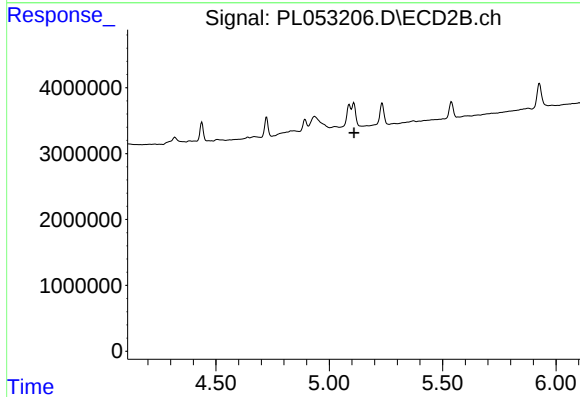
R.T.: 0.000 min
Exp R.T. : 4.891 min
Response: 0
Conc: N.D.



#7 delta-BHC

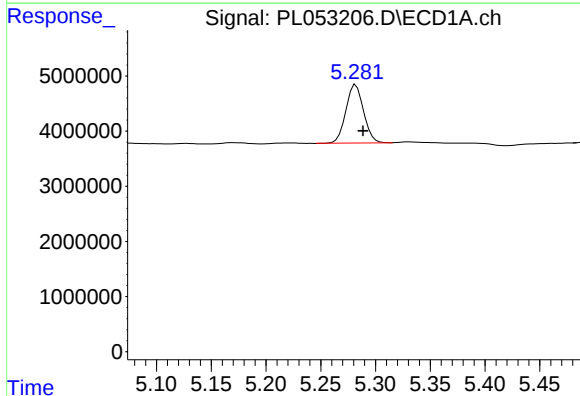
R.T.: 4.734 min
Delta R.T.: -0.006 min
Response: 9048794
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-05



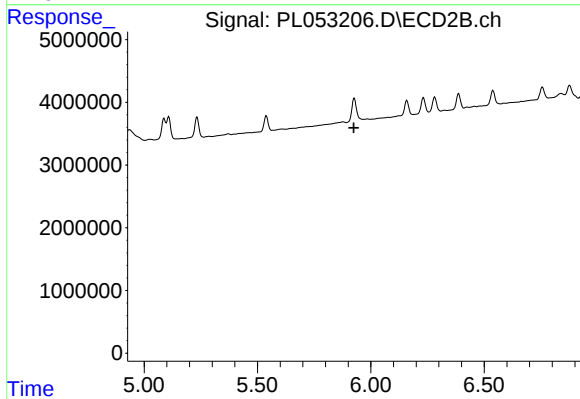
#7 delta-BHC

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



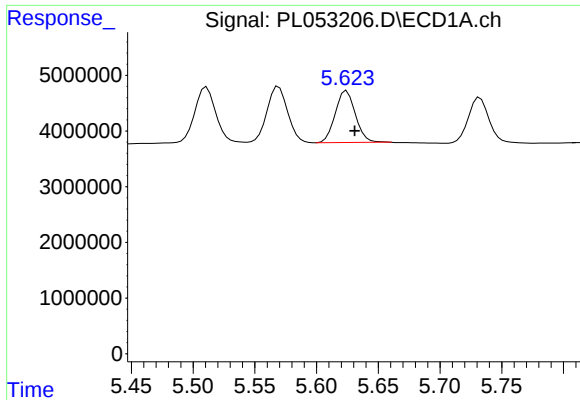
#8 Heptachlor epoxide

R.T.: 5.282 min
Delta R.T.: -0.007 min
Response: 11875188
Conc: 1.00 ng/ml



#8 Heptachlor epoxide

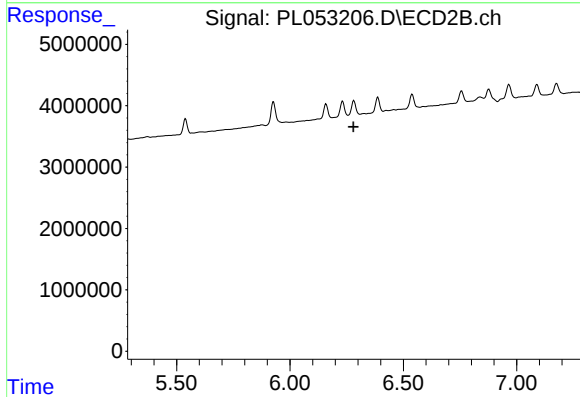
R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



#9 Endosulfan I

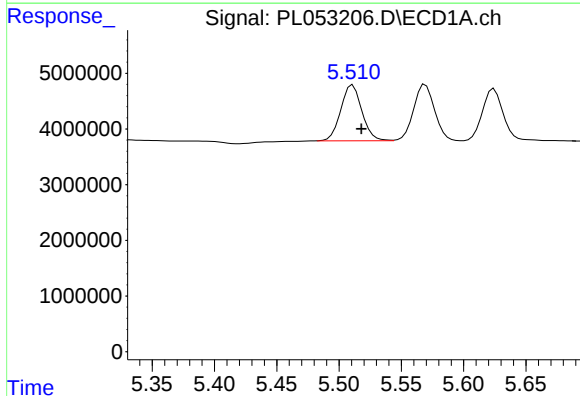
R.T.: 5.624 min
Delta R.T.: -0.007 min
Response: 10567161
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-05



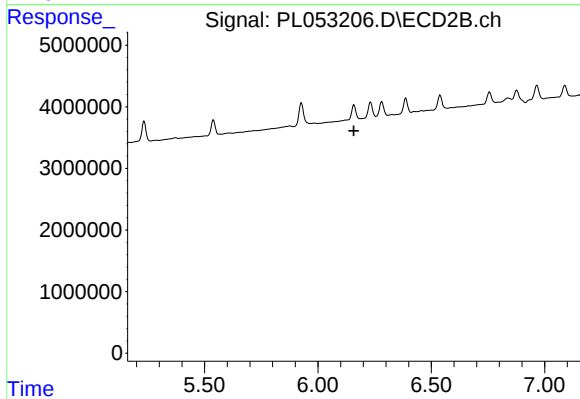
#9 Endosulfan I

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



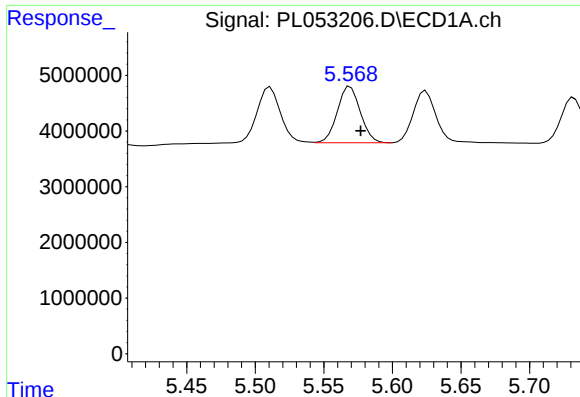
#10 trans-Chlordane

R.T.: 5.511 min
Delta R.T.: -0.007 min
Response: 11885099
Conc: 0.98 ng/ml



#10 trans-Chlordane

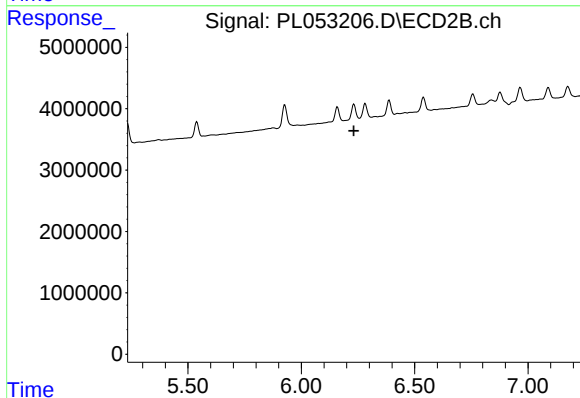
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

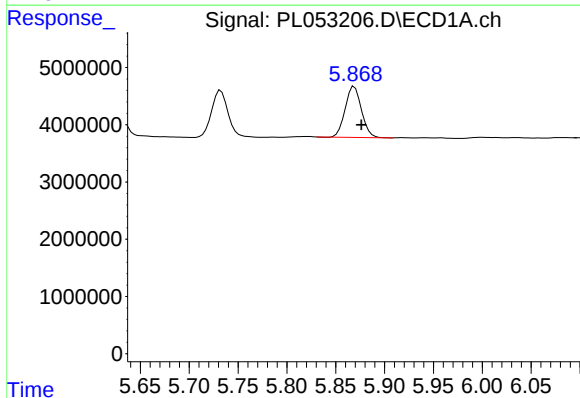
R.T.: 5.569 min
Delta R.T.: -0.008 min
Response: 11848573
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-05



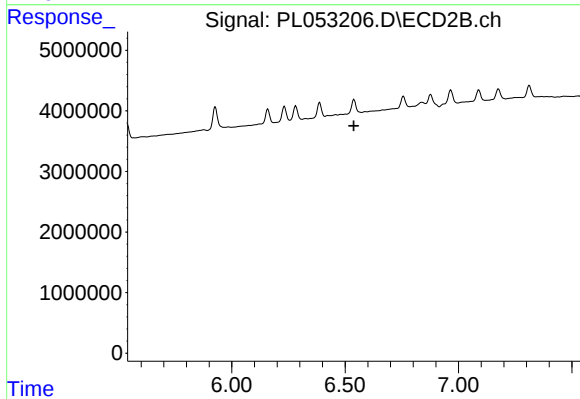
#11 cis-Chlordane

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



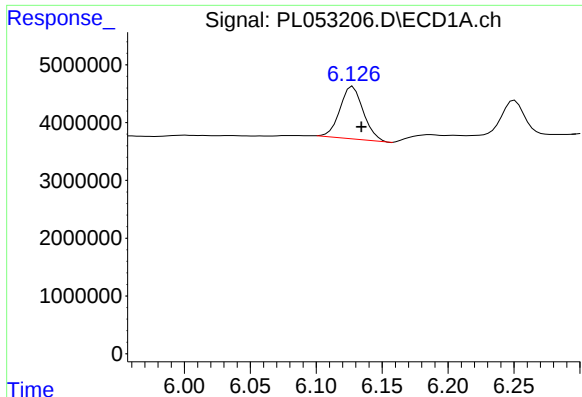
#13 Dieldrin

R.T.: 5.869 min
Delta R.T.: -0.007 min
Response: 10309147
Conc: 0.84 ng/ml



#13 Dieldrin

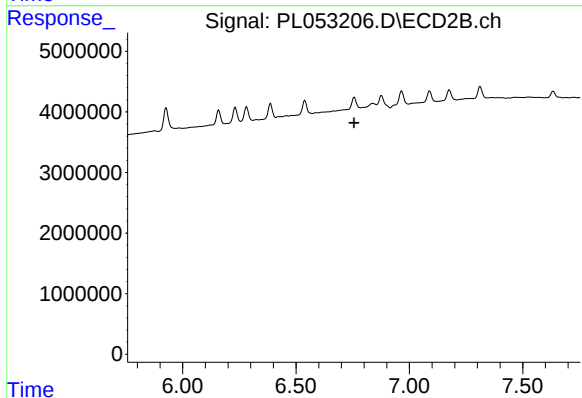
R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



#14 Endrin

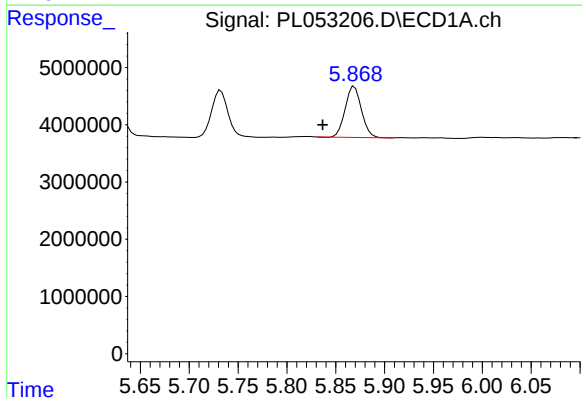
R.T.: 6.128 min
Delta R.T.: -0.007 min
Response: 11216660
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-05



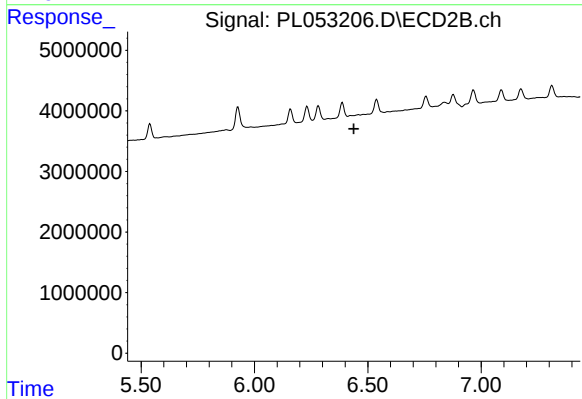
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



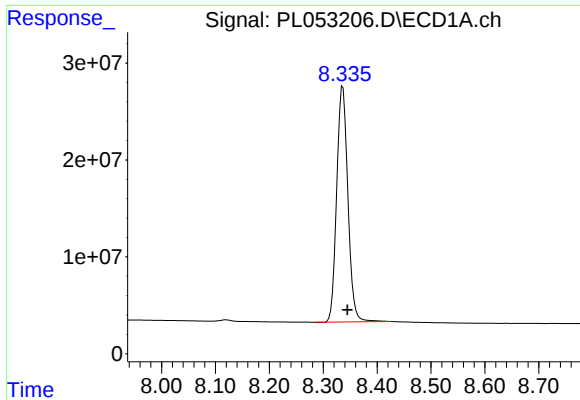
#22 Toxaphene-1

R.T.: 5.869 min
Delta R.T.: 0.032 min
Response: 10309147
Conc: 138.01 ng/ml



#22 Toxaphene-1

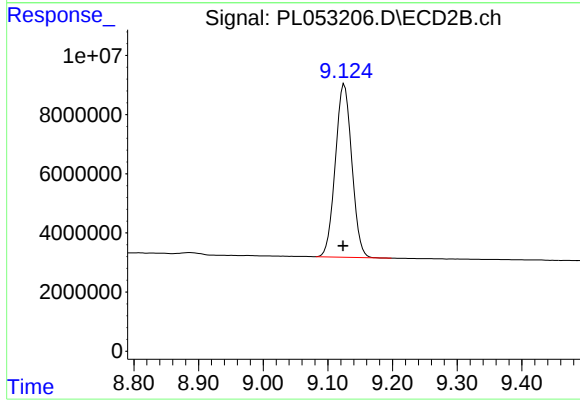
R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.009 min
Response: 350852926
Conc: 38.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-05



#27 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.002 min
Response: 103488270
Conc: 38.74 ng/ml