

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101019\
 Data File : PL053205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2019 13:25
 Operator : SG\AJ
 Sample : MDL-W-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-W-04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 13:45:26 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

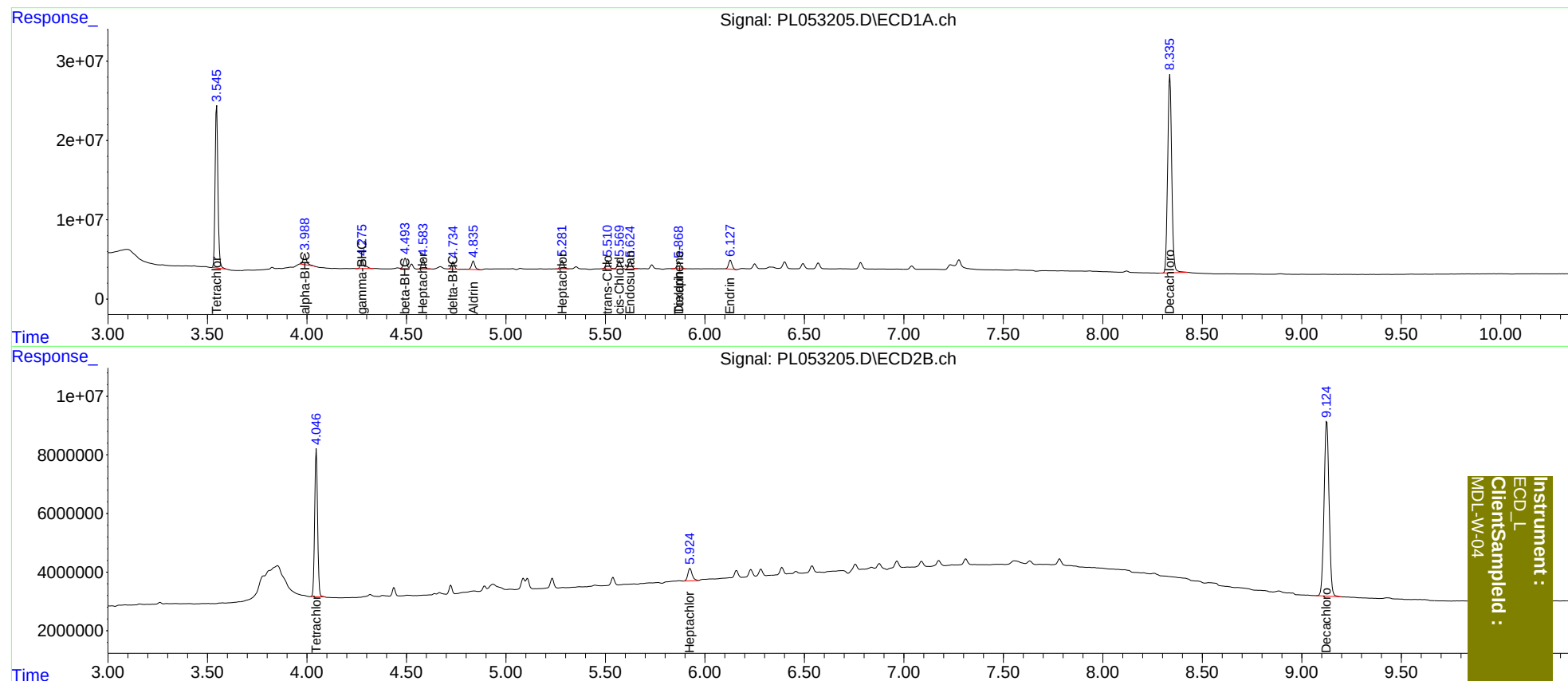
System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	4.047	201.1E6	50996189	21.608	20.307
27)	SA Decachlor...	8.337	9.126	352.2E6	104.1E6	38.847	38.987
Target Compounds							
2)	A alpha-BHC	3.990	0.000	15772850	0	1.118	N.D. #
3)	MA gamma-BHC...	4.277	0.000	14262367	0	1.104	N.D. #
4)	MA Heptachlor	4.585	0.000	13524823	0	0.991	N.D. #
5)	MB Aldrin	4.837	0.000	12812359	0	1.036	N.D. #
6)	B beta-BHC	4.494f	0.000	15936563	0	2.713	N.D. #
7)	B delta-BHC	4.735	0.000	9218973	0	0.713	N.D. #
8)	B Heptachlo...	5.282	5.926	11844924	6468463	0.995	2.090 #
9)	A Endosulfan I	5.625	0.000	10894414	0	0.987	N.D. #
10)	B trans-Chl...	5.511	0.000	12425340	0	1.027	N.D. #
11)	B cis-Chlor...	5.571	0.000	12867205	0	1.096	N.D. #
13)	MA Dieldrin	5.869	0.000	10487363	0	0.855	N.D. #
14)	MA Endrin	6.128	0.000	13787963	0	1.375	N.D. #
22)	Toxaphene-1	5.869	0.000	10487363	0	140.393	N.D. #

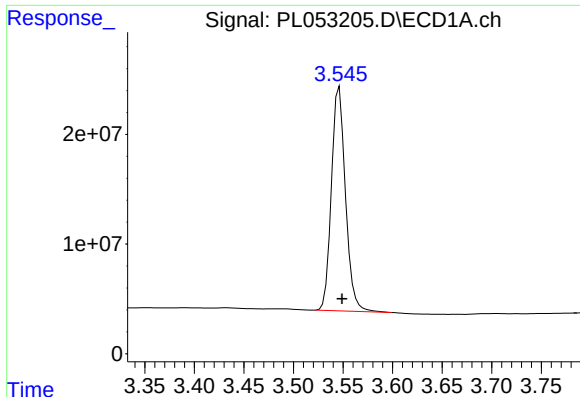
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 10 Oct 2019 13:25
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ALS Vial : 16 Sample Multiplier: 1

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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

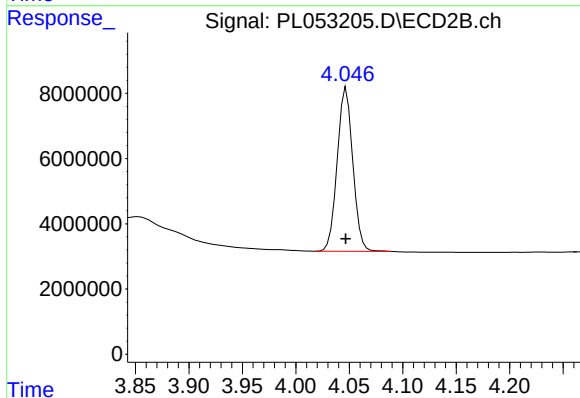




#1 Tetrachloro-m-xylene

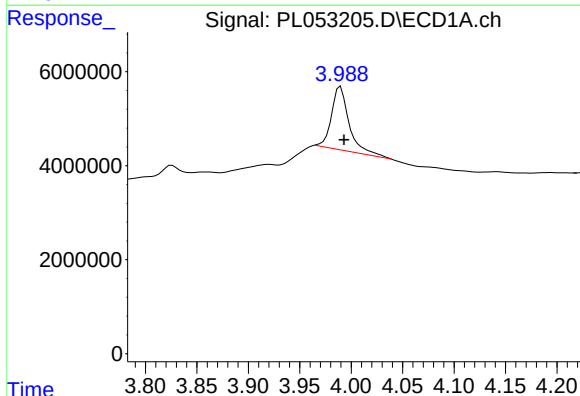
R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 201096274
Conc: 21.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-04



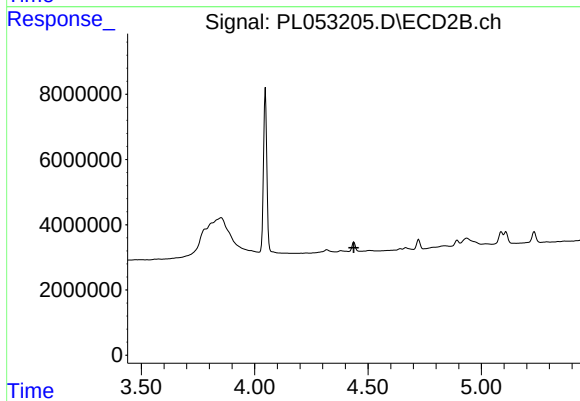
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 50996189
Conc: 20.31 ng/ml



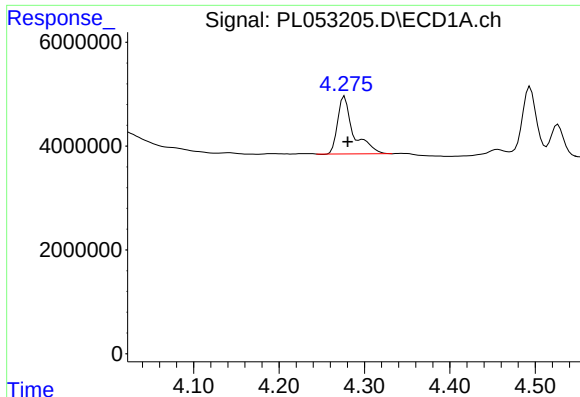
#2 alpha-BHC

R.T.: 3.990 min
Delta R.T.: -0.003 min
Response: 15772850
Conc: 1.12 ng/ml



#2 alpha-BHC

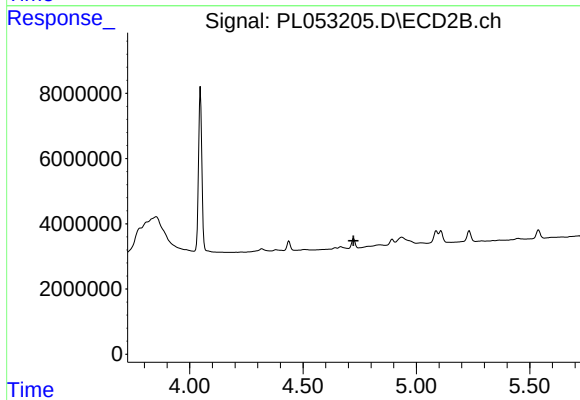
R.T.: 0.000 min
Exp R.T.: 4.437 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

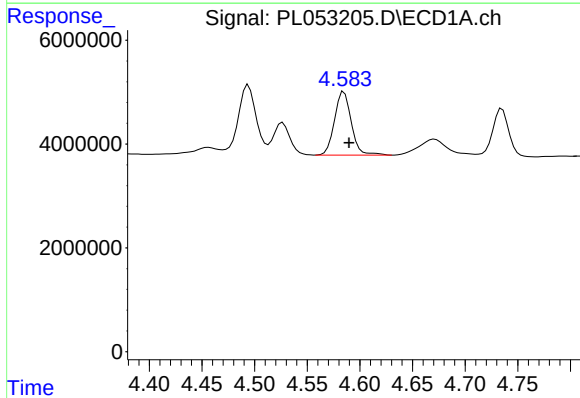
R.T.: 4.277 min
Delta R.T.: -0.004 min
Response: 14262367
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-04



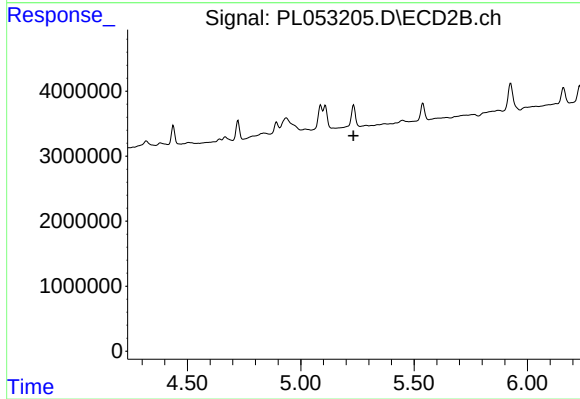
#3 gamma-BHC (Lindane)

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



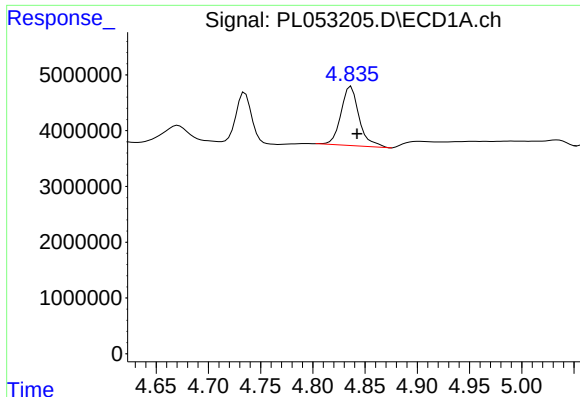
#4 Heptachlor

R.T.: 4.585 min
Delta R.T.: -0.005 min
Response: 13524823
Conc: 0.99 ng/ml



#4 Heptachlor

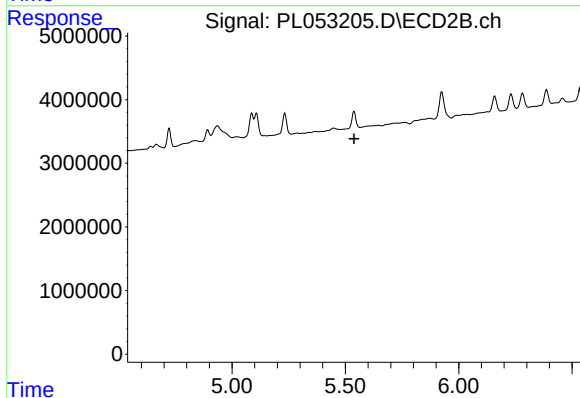
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#5 Aldrin

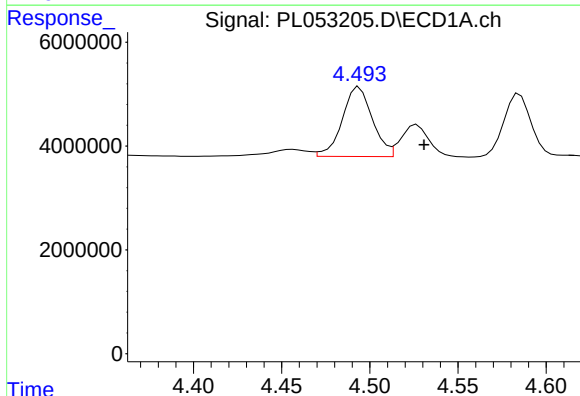
R.T.: 4.837 min
Delta R.T.: -0.006 min
Response: 12812359
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-04



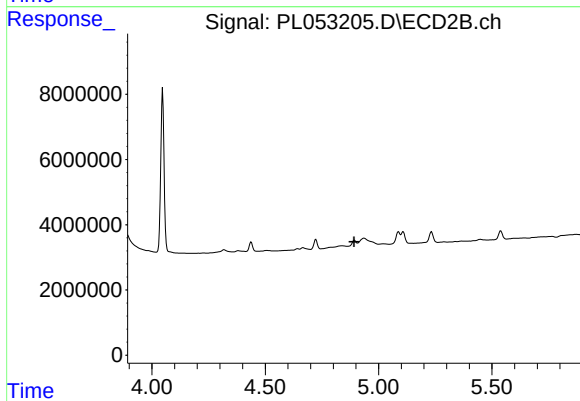
#5 Aldrin

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



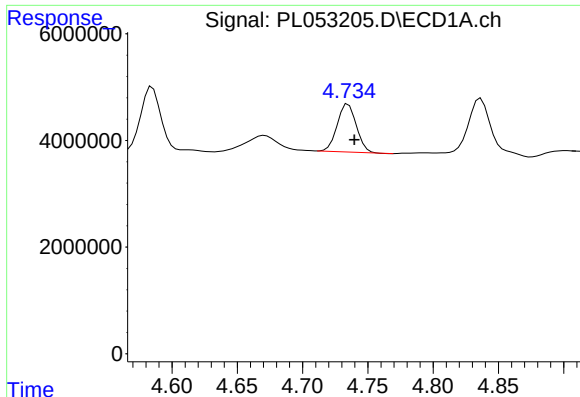
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: -0.037 min
Response: 15936563
Conc: 2.71 ng/ml



#6 beta-BHC

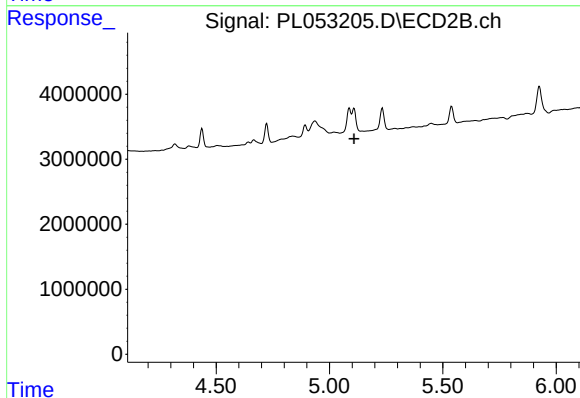
R.T.: 0.000 min
Exp R.T. : 4.891 min
Response: 0
Conc: N.D.



#7 delta-BHC

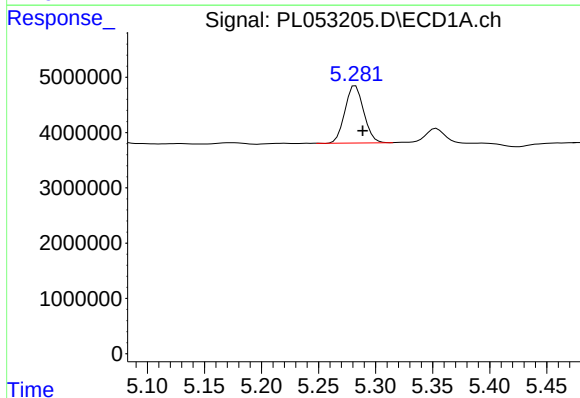
R.T.: 4.735 min
Delta R.T.: -0.005 min
Response: 9218973
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-04



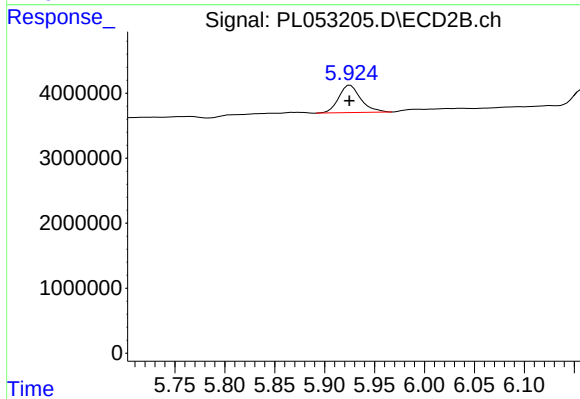
#7 delta-BHC

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



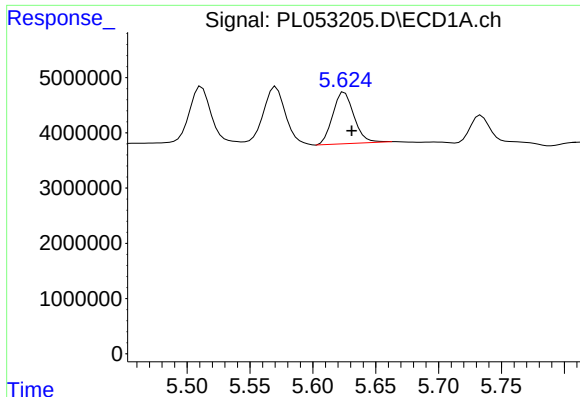
#8 Heptachlor epoxide

R.T.: 5.282 min
Delta R.T.: -0.006 min
Response: 11844924
Conc: 1.00 ng/ml



#8 Heptachlor epoxide

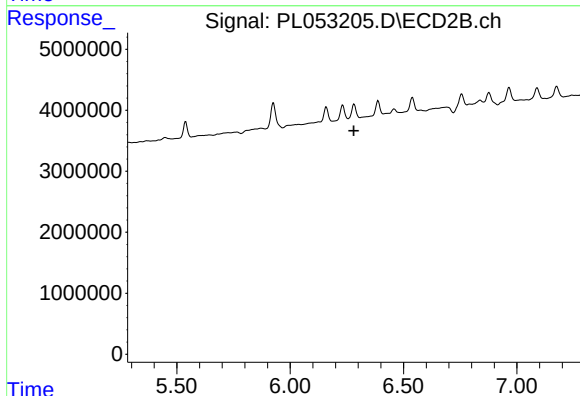
R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 6468463
Conc: 2.09 ng/ml



#9 Endosulfan I

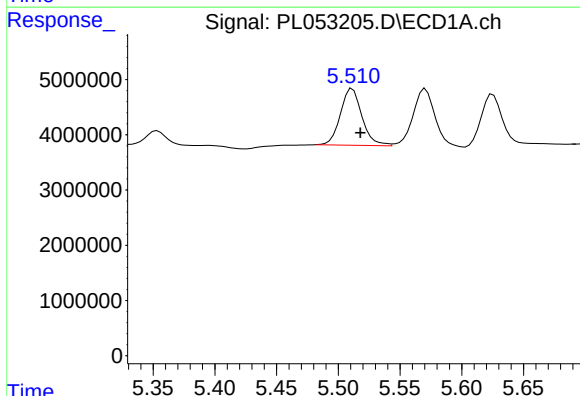
R.T.: 5.625 min
Delta R.T.: -0.006 min
Response: 10894414
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-04



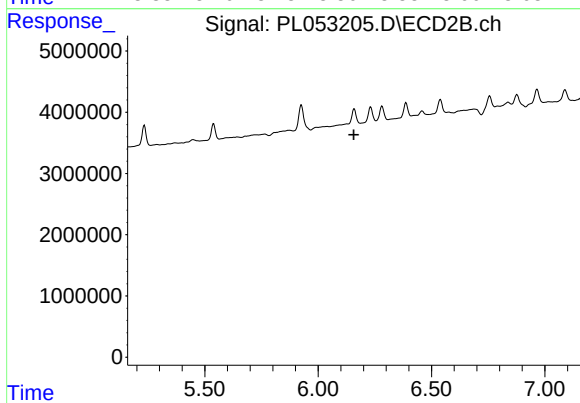
#9 Endosulfan I

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



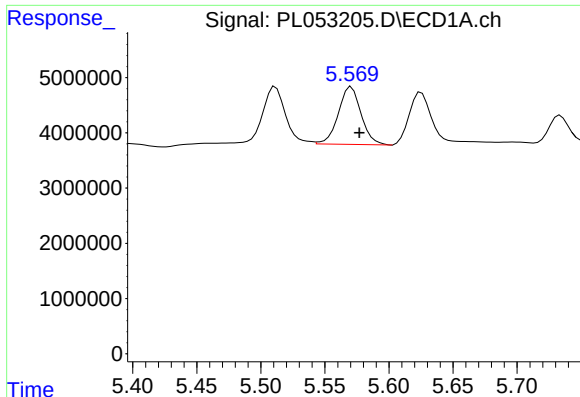
#10 trans-Chlordane

R.T.: 5.511 min
Delta R.T.: -0.007 min
Response: 12425340
Conc: 1.03 ng/ml



#10 trans-Chlordane

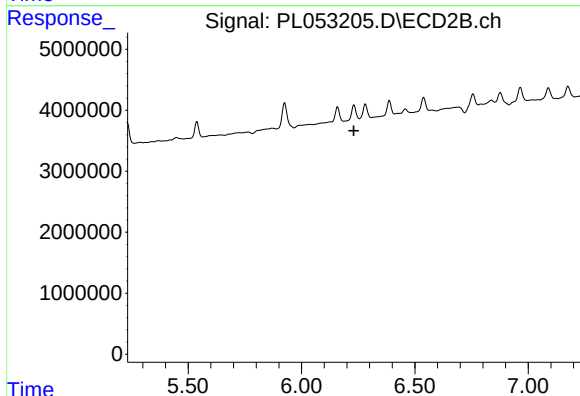
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

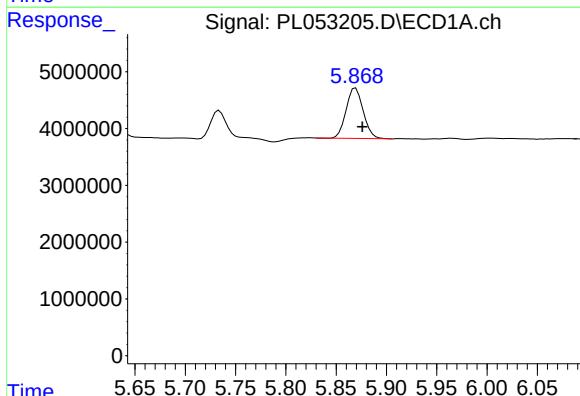
R.T.: 5.571 min
Delta R.T.: -0.006 min
Response: 12867205
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-04



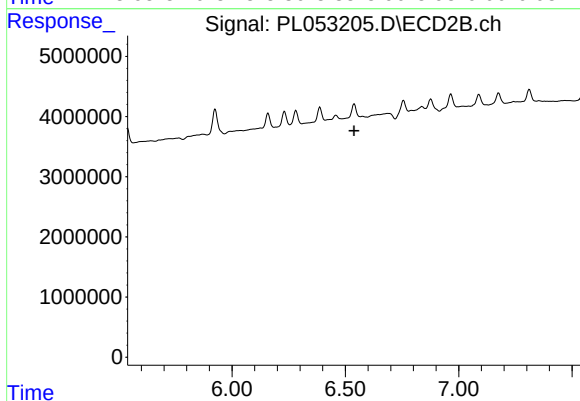
#11 cis-Chlordane

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



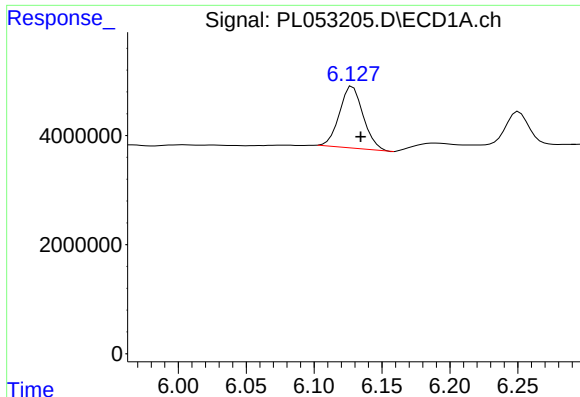
#13 Dieldrin

R.T.: 5.869 min
Delta R.T.: -0.007 min
Response: 10487363
Conc: 0.86 ng/ml



#13 Dieldrin

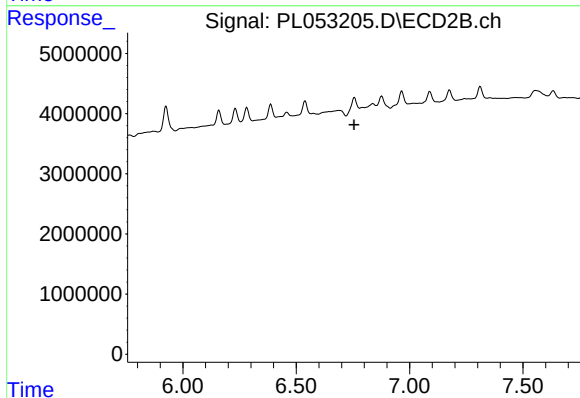
R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



#14 Endrin

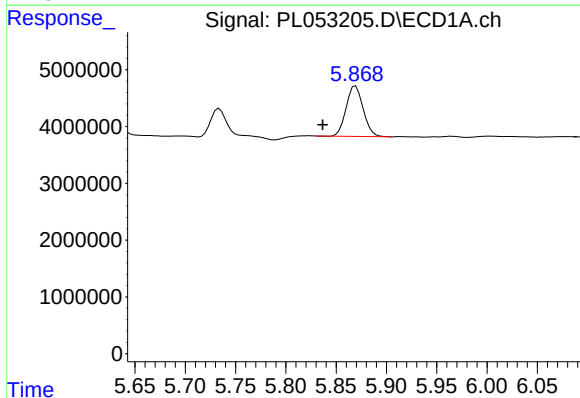
R.T.: 6.128 min
Delta R.T.: -0.006 min
Response: 13787963
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-04



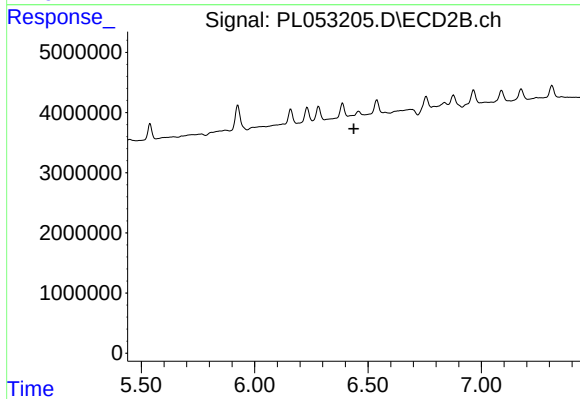
#14 Endrin

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



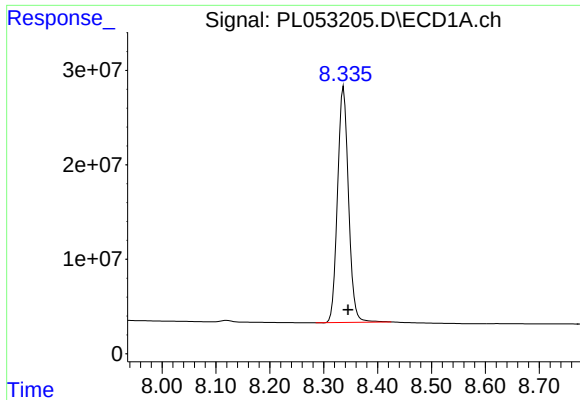
#22 Toxaphene-1

R.T.: 5.869 min
Delta R.T.: 0.033 min
Response: 10487363
Conc: 140.39 ng/ml



#22 Toxaphene-1

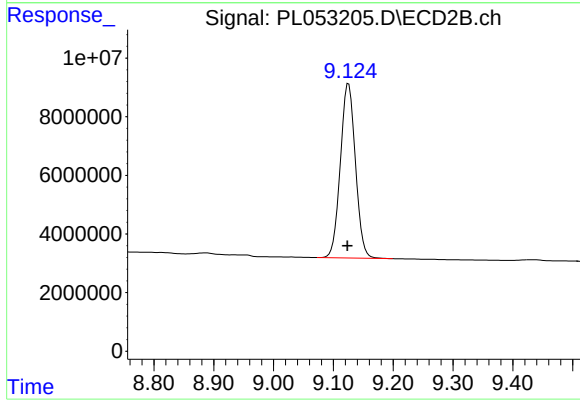
R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: -0.008 min
Response: 352170475
Conc: 38.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-04



#27 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.002 min
Response: 104134508
Conc: 38.99 ng/ml