

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101019\
 Data File : PL053208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2019 14:07
 Operator : SG\AJ
 Sample : MDL-W-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-W-07

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 14:37:44 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

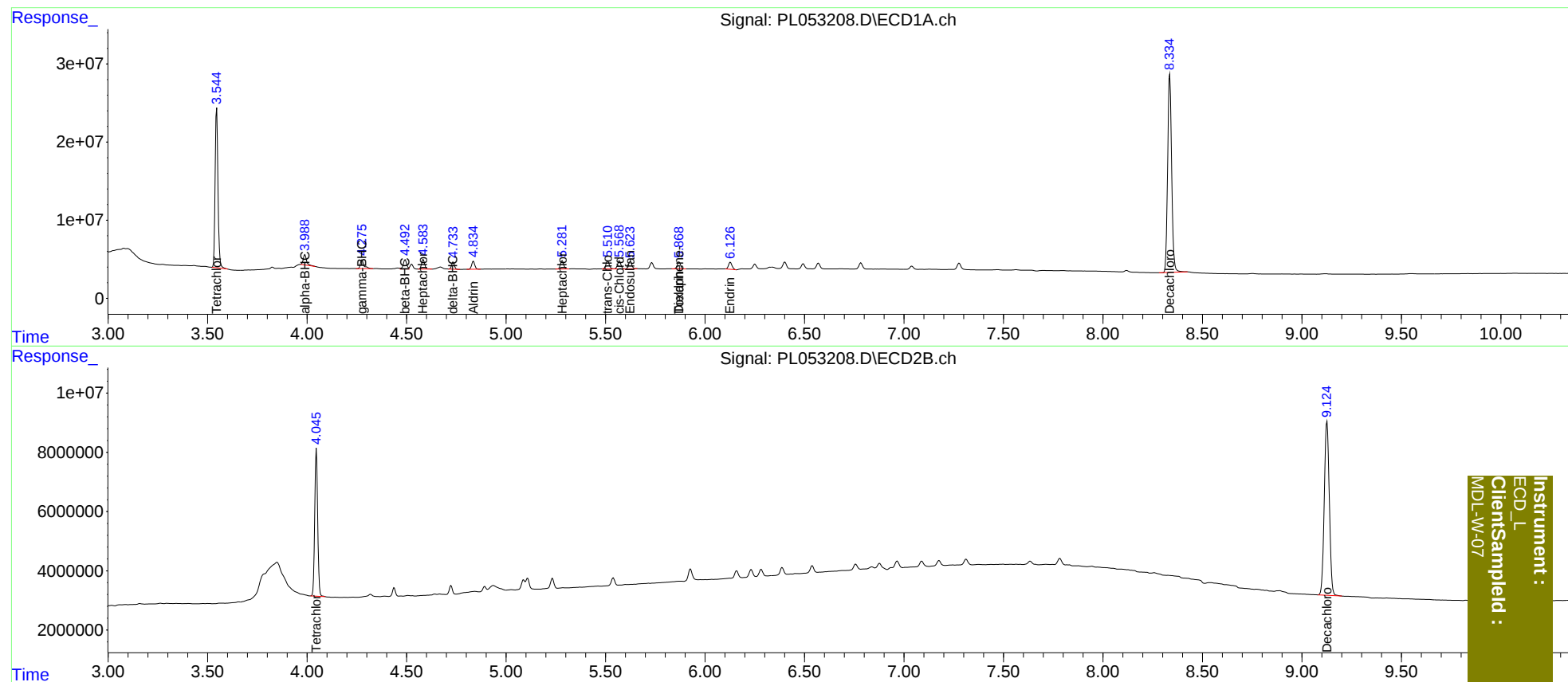
System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	4.047	201.9E6	50855099	21.694	20.251
2)	SA Decachlor...	8.335	9.126	353.0E6	103.4E6	38.934	38.707
Target Compounds							
2)	A alpha-BHC	3.989	0.000	15045779	0	1.067	N.D. #
3)	MA gamma-BHC...	4.276	0.000	13920165	0	1.077	N.D. #
4)	MA Heptachlor	4.584	0.000	13374280	0	0.980	N.D. #
5)	MB Aldrin	4.836	0.000	11426607	0	0.924	N.D. #
6)	B beta-BHC	4.493f	0.000	14016411	0	2.386	N.D. #
7)	B delta-BHC	4.734	0.000	9111574	0	0.705	N.D. #
8)	B Heptachlo...	5.282	0.000	11930300	0	1.003	N.D. #
9)	A Endosulfan I	5.625	0.000	10538587	0	0.955	N.D. #
10)	B trans-Chl...	5.511	0.000	12001403	0	0.992	N.D. #
11)	B cis-Chlor...	5.570	0.000	11920287	0	1.016	N.D. #
13)	MA Dieldrin	5.869	0.000	10343598	0	0.844	N.D. #
14)	MA Endrin	6.127	0.000	11155901	0	1.112	N.D. #
22)	Toxaphene-1	5.869	0.000	10343598	0	138.468	N.D. #

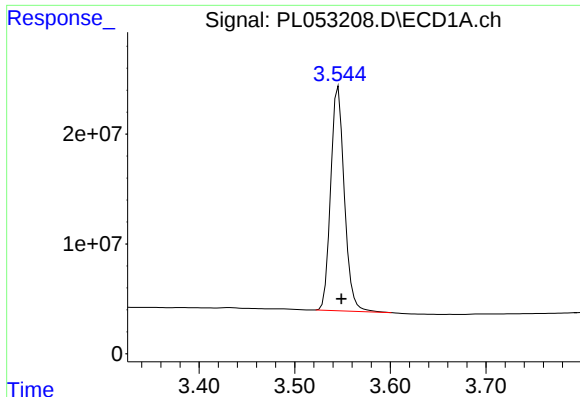
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC Extractables
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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

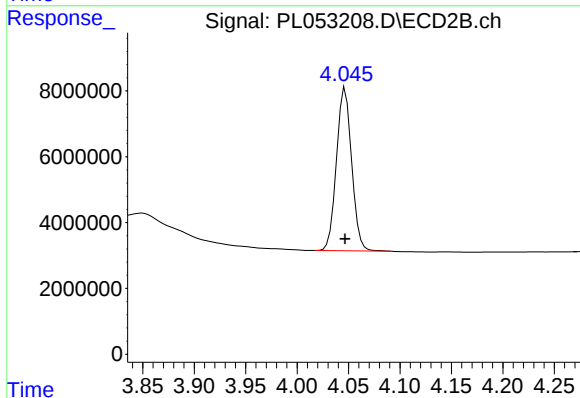




#1 Tetrachloro-m-xylene

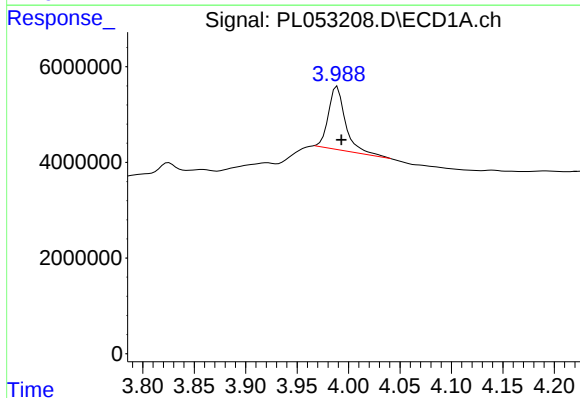
R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 201897454
Conc: 21.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-07



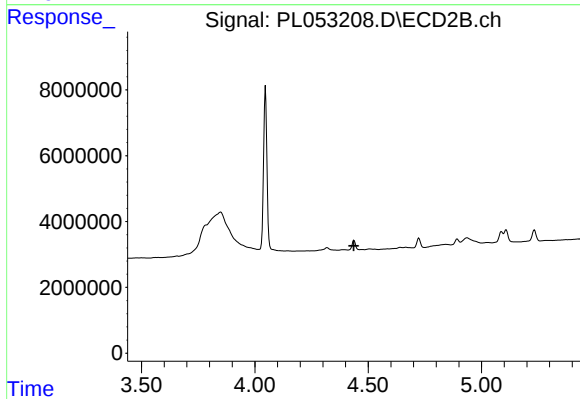
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 50855099
Conc: 20.25 ng/ml



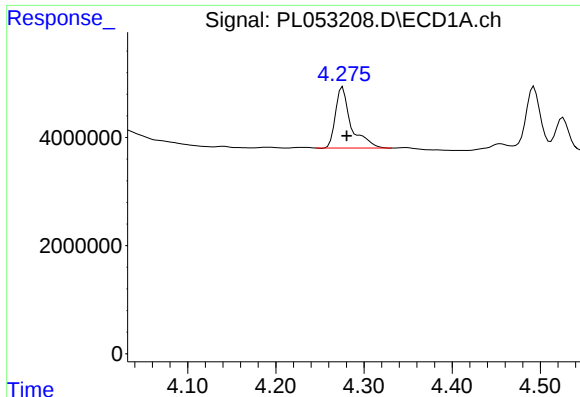
#2 alpha-BHC

R.T.: 3.989 min
Delta R.T.: -0.004 min
Response: 15045779
Conc: 1.07 ng/ml



#2 alpha-BHC

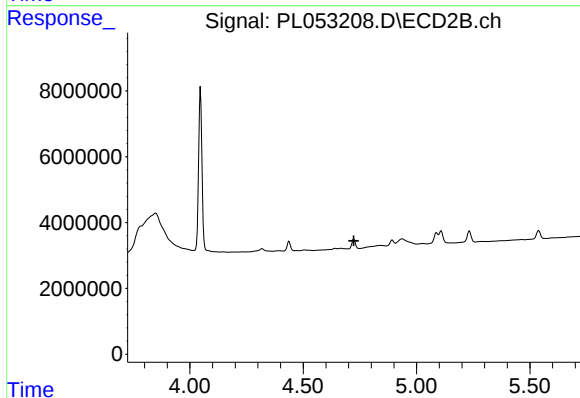
R.T.: 0.000 min
Exp R.T.: 4.437 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

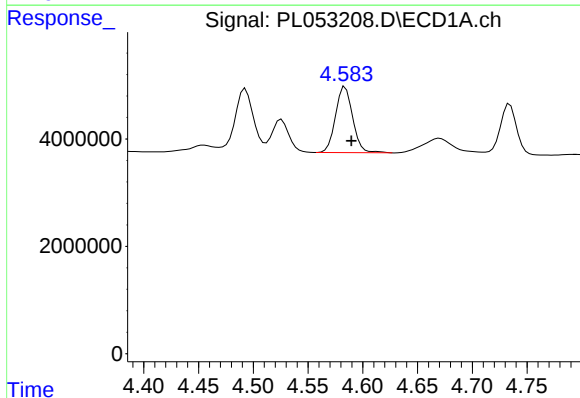
R.T.: 4.276 min
Delta R.T.: -0.005 min
Response: 13920165
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-07



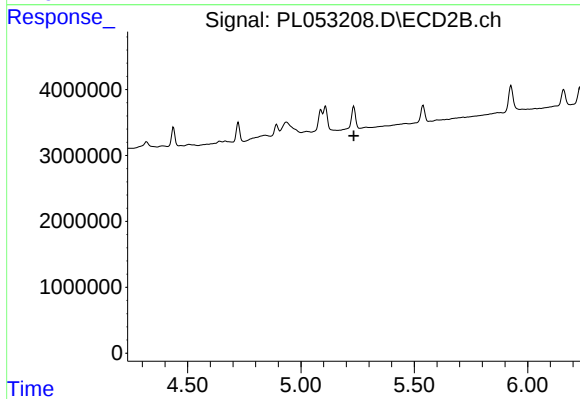
#3 gamma-BHC (Lindane)

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



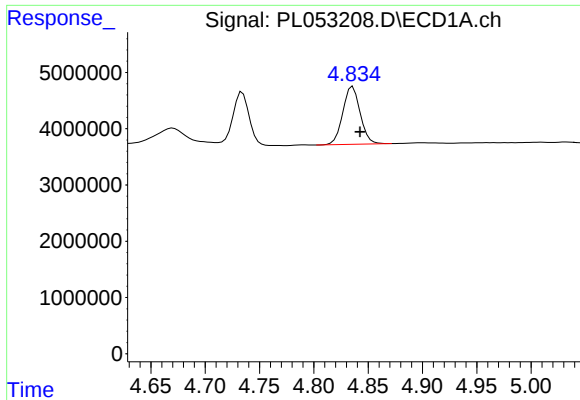
#4 Heptachlor

R.T.: 4.584 min
Delta R.T.: -0.006 min
Response: 13374280
Conc: 0.98 ng/ml



#4 Heptachlor

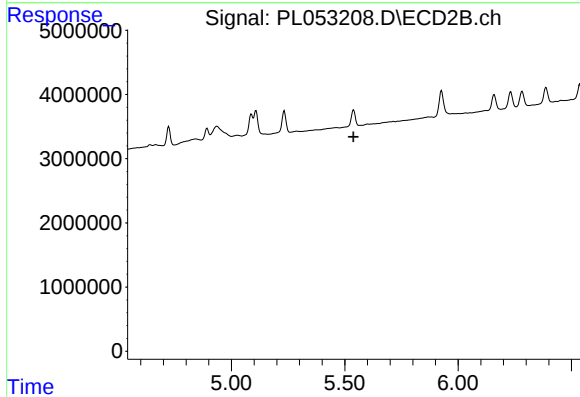
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#5 Aldrin

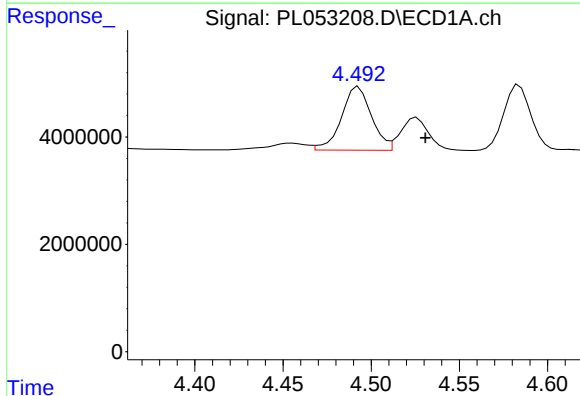
R.T.: 4.836 min
Delta R.T.: -0.007 min
Response: 11426607
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-07



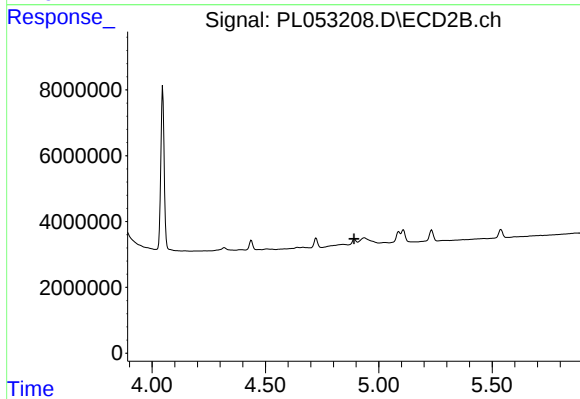
#5 Aldrin

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



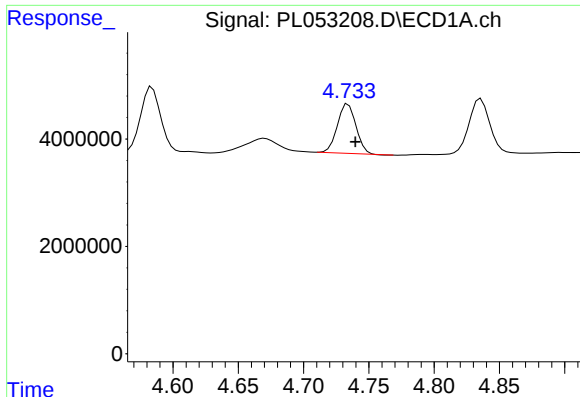
#6 beta-BHC

R.T.: 4.493 min
Delta R.T.: -0.038 min
Response: 14016411
Conc: 2.39 ng/ml



#6 beta-BHC

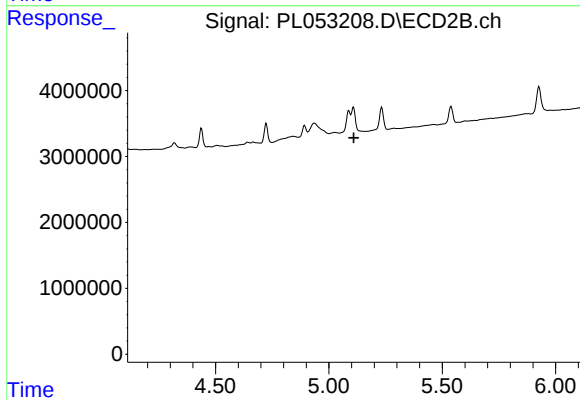
R.T.: 0.000 min
Exp R.T. : 4.891 min
Response: 0
Conc: N.D.



#7 delta-BHC

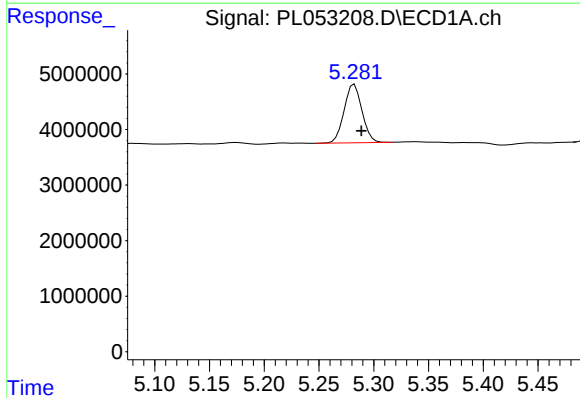
R.T.: 4.734 min
Delta R.T.: -0.005 min
Response: 9111574
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-07



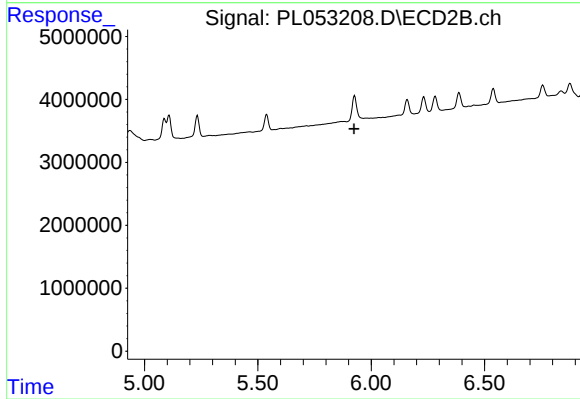
#7 delta-BHC

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



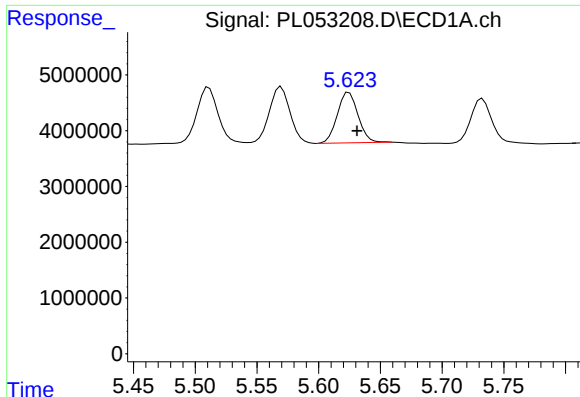
#8 Heptachlor epoxide

R.T.: 5.282 min
Delta R.T.: -0.006 min
Response: 11930300
Conc: 1.00 ng/ml



#8 Heptachlor epoxide

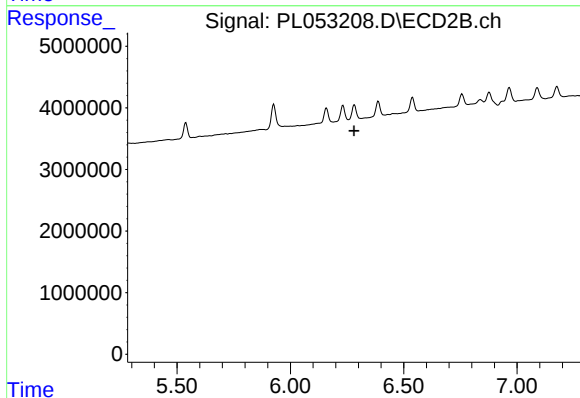
R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



#9 Endosulfan I

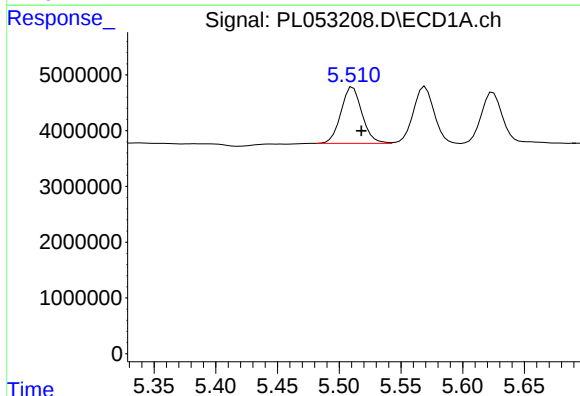
R.T.: 5.625 min
Delta R.T.: -0.006 min
Response: 10538587
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-07



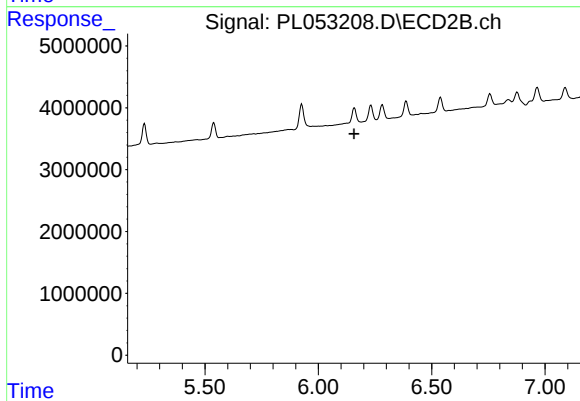
#9 Endosulfan I

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



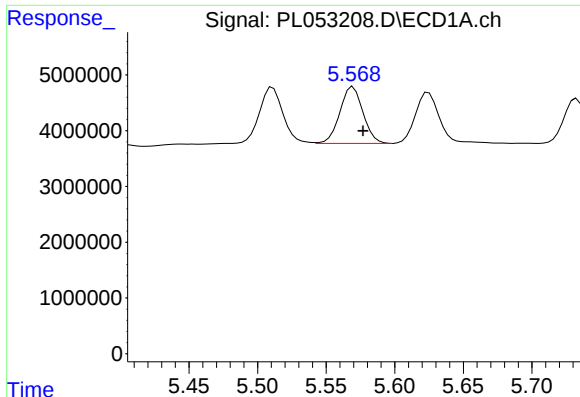
#10 trans-Chlordane

R.T.: 5.511 min
Delta R.T.: -0.007 min
Response: 12001403
Conc: 0.99 ng/ml



#10 trans-Chlordane

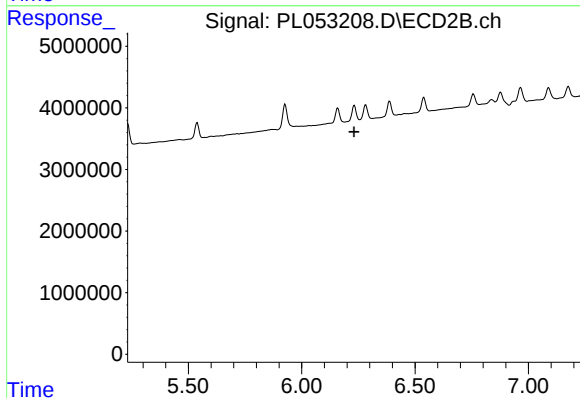
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

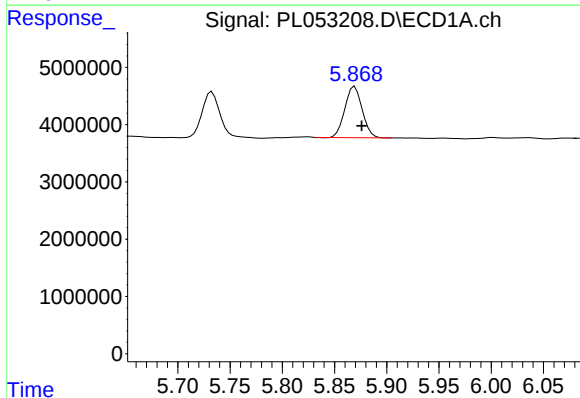
R.T.: 5.570 min
Delta R.T.: -0.007 min
Response: 11920287
Conc: 1.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-07



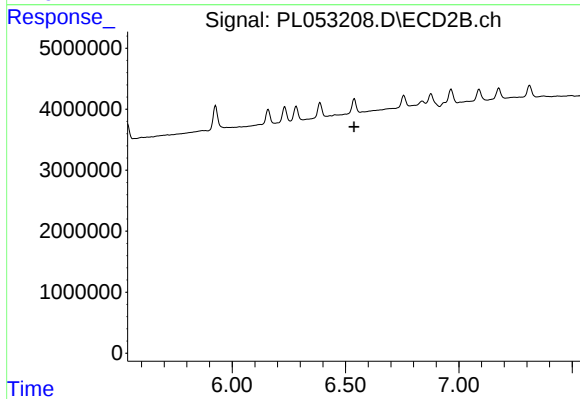
#11 cis-Chlordane

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



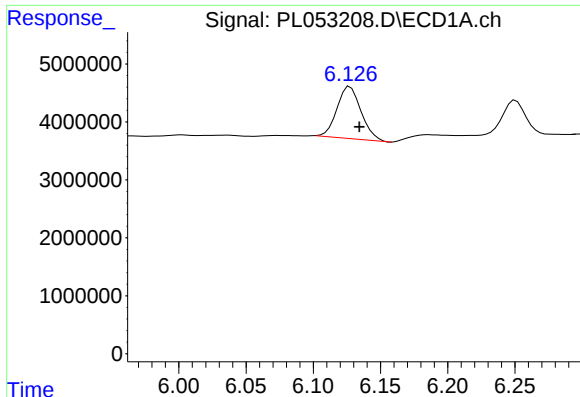
#13 Dieldrin

R.T.: 5.869 min
Delta R.T.: -0.007 min
Response: 10343598
Conc: 0.84 ng/ml



#13 Dieldrin

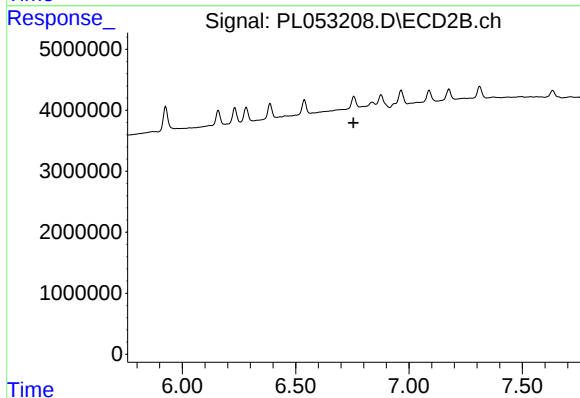
R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



#14 Endrin

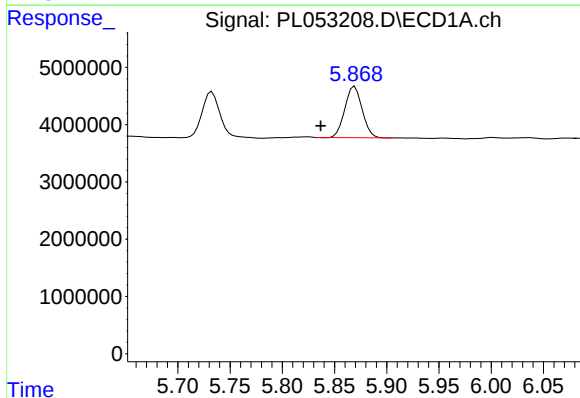
R.T.: 6.127 min
Delta R.T.: -0.007 min
Response: 11155901
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-07



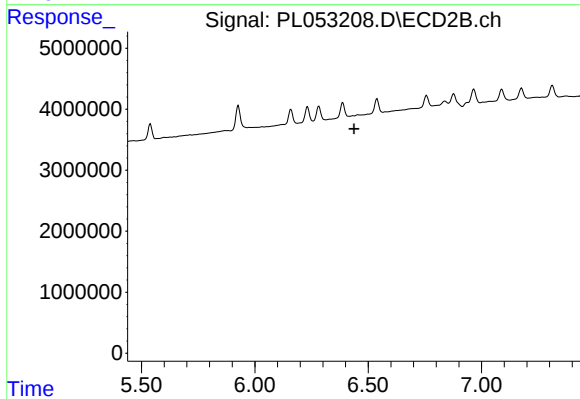
#14 Endrin

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



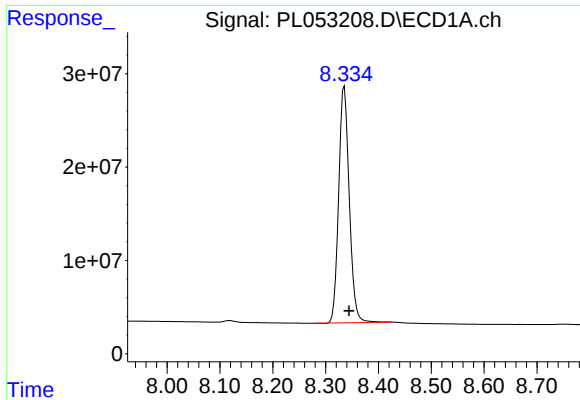
#22 Toxaphene-1

R.T.: 5.869 min
Delta R.T.: 0.033 min
Response: 10343598
Conc: 138.47 ng/ml



#22 Toxaphene-1

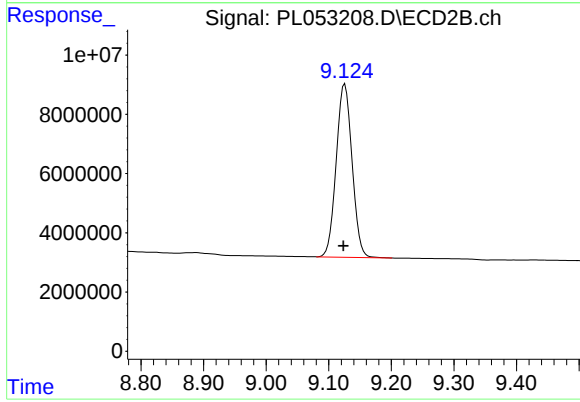
R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.335 min
Delta R.T.: -0.009 min
Response: 352957506
Conc: 38.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-07



#27 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.002 min
Response: 103388668
Conc: 38.71 ng/ml