

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101119\
 Data File : PL053236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2019 12:37
 Operator : SG\AJ
 Sample : K5292-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190855-AMENDED-COMP-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 23:33:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	4.046	83618128	23385616	8.407	8.709
28)	SA Decachlor...	8.339	9.124	53898600	15675019	5.381	5.343
Target Compounds							
3)	MA gamma-BHC...	0.000	4.723	0	1232992	N.D.	0.340 #
4)	MA Heptachlor	4.592	0.000	16660727	0	1.115	N.D. #
5)	MB Aldrin	0.000	5.560f	0	3657424	N.D.	1.055 #
7)	B delta-BHC	0.000	5.137f	0	6513863	N.D.	1.799 #
8)	B Heptachlo...	0.000	5.915	0	6316024	N.D.	1.885 #
9)	A Endosulfan I	0.000	6.280	0	5217437	N.D.	1.669 #
10)	B gamma-Chl...	0.000	6.171	0	6618289	N.D.	1.956 #
11)	B alpha-Chl...	0.000	6.229	0	5617461	N.D.	1.669 #
12)	B 4,4'-DDE	0.000	6.385	0	5324940	N.D.	1.630 #
13)	MA Dieldrin	0.000	6.549	0	817742	N.D.	0.251 #
14)	MA Endrin	0.000	6.746	0	1256483	N.D.	0.452 #
16)	A 4,4'-DDD	0.000	6.880	0	1955332	N.D.	0.797 #
17)	MA 4,4'-DDT	0.000	7.148f	0	2939228	N.D.	1.129 #
25)	Chlordane-3	0.000	6.171	0	6618289	N.D.	15.197 #
26)	Chlordane-4	0.000	6.229	0	5617461	N.D.	10.579 #

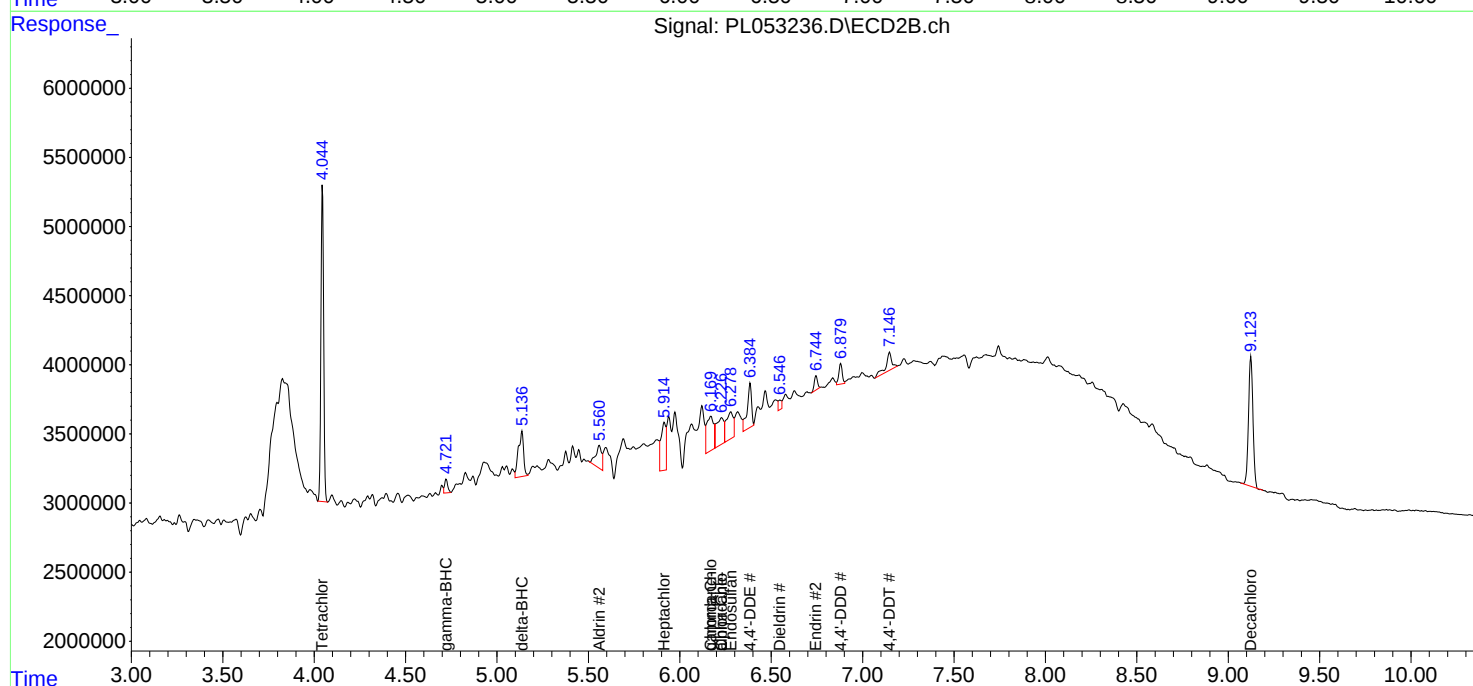
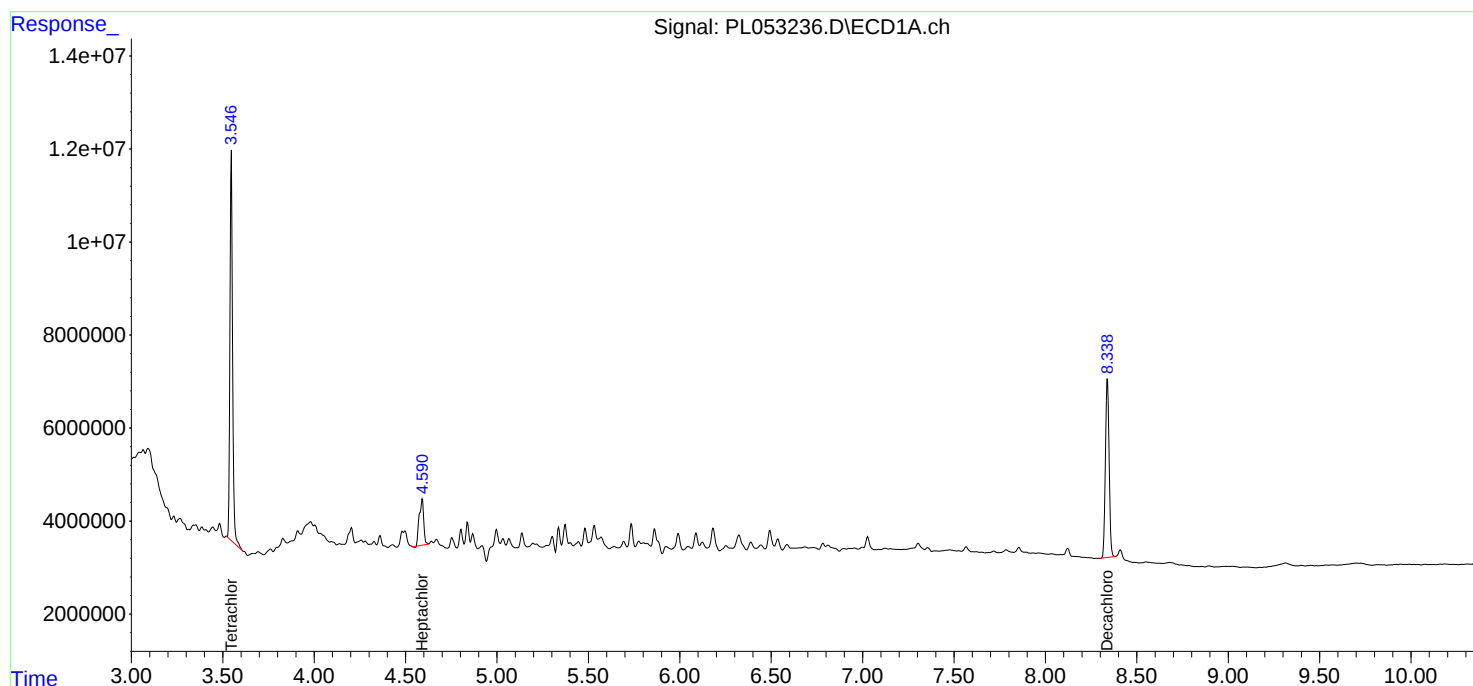
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

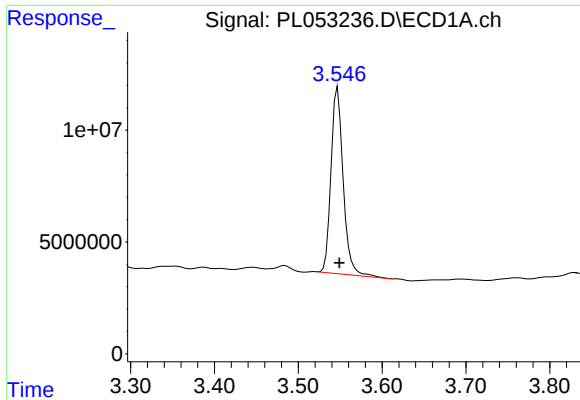
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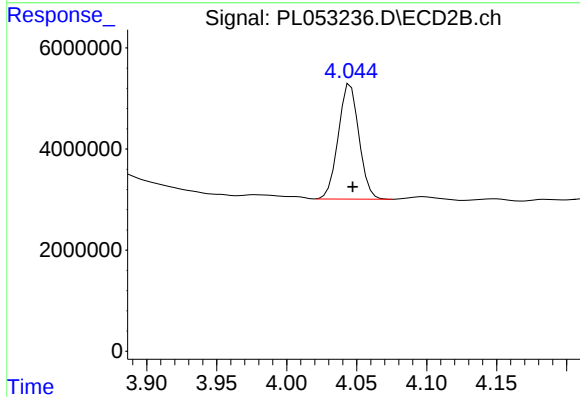




#1 Tetrachloro-m-xylene

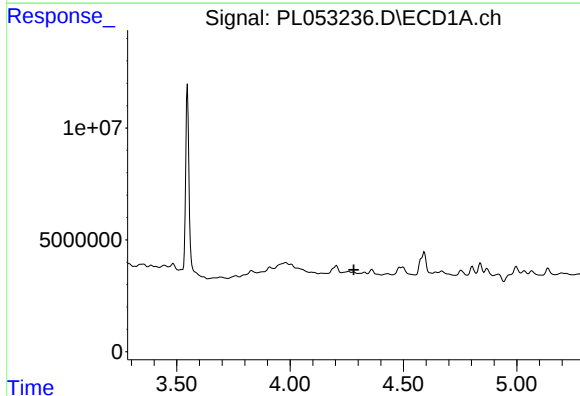
R.T.: 3.547 min
Delta R.T.: -0.002 min
Response: 83618128
Conc: 8.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190855-AMENDED-COMP-B



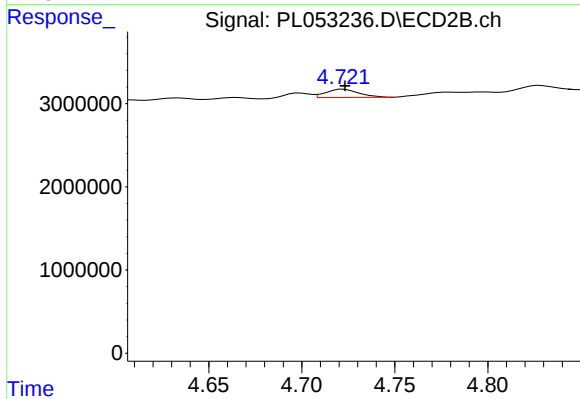
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: -0.002 min
Response: 23385616
Conc: 8.71 ng/ml



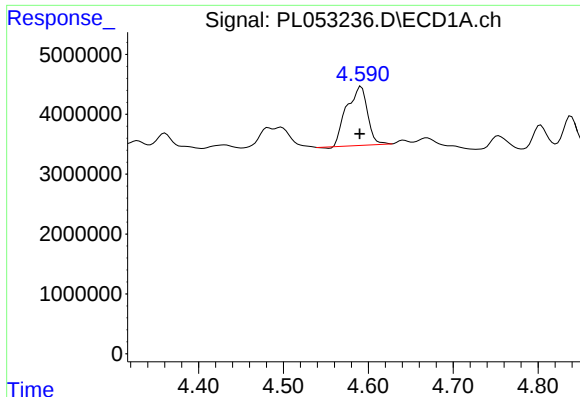
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.281 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

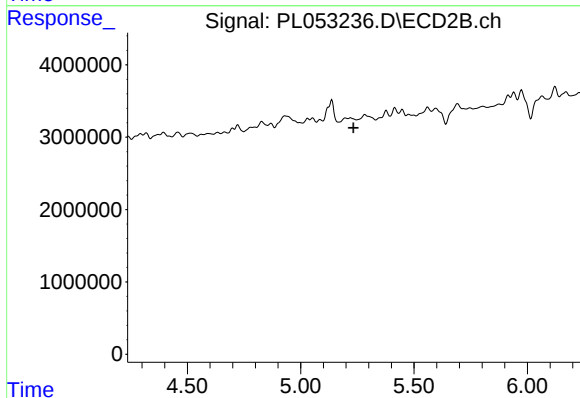
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 1232992
Conc: 0.34 ng/ml



#4 Heptachlor

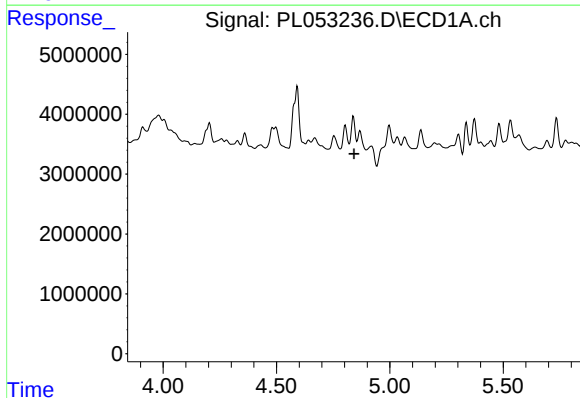
R.T.: 4.592 min
Delta R.T.: 0.002 min
Response: 16660727
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190855-AMENDED-COMP-B



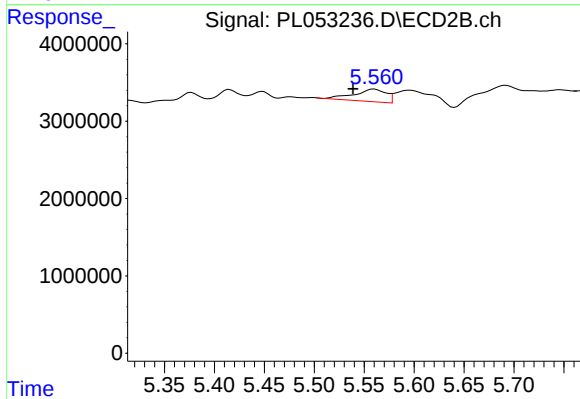
#4 Heptachlor

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



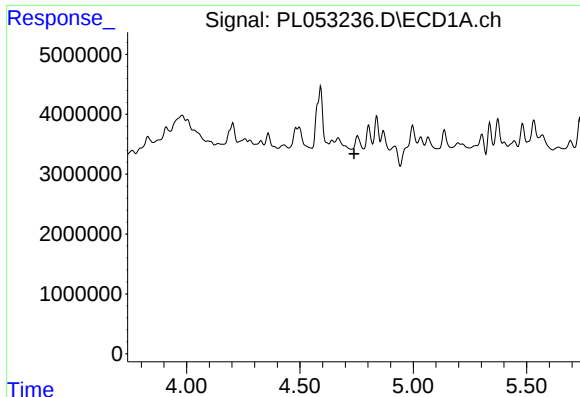
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.843 min
Response: 0
Conc: N.D.



#5 Aldrin

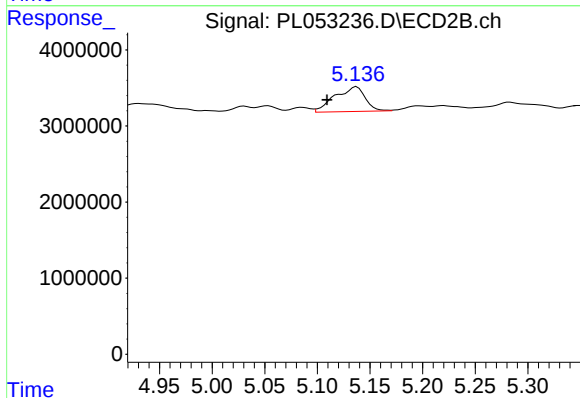
R.T.: 5.560 min
Delta R.T.: 0.021 min
Response: 3657424
Conc: 1.06 ng/ml



#7 delta-BHC

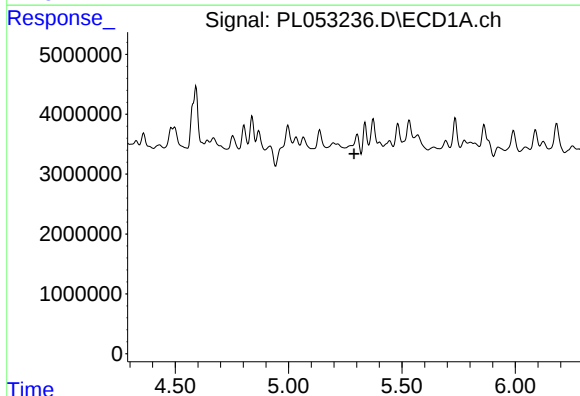
R.T.: 0.000 min
Exp R.T.: 4.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190855-AMENDED-COMP-B



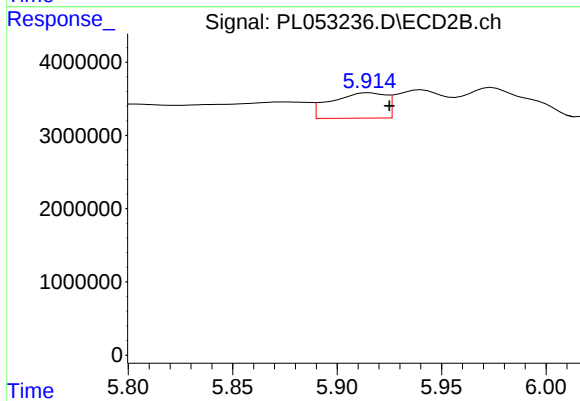
#7 delta-BHC

R.T.: 5.137 min
Delta R.T.: 0.028 min
Response: 6513863
Conc: 1.80 ng/ml



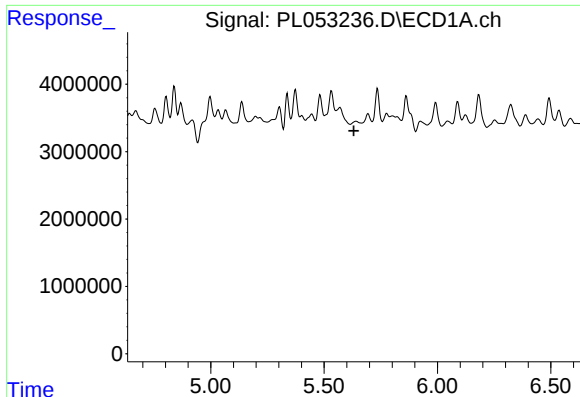
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

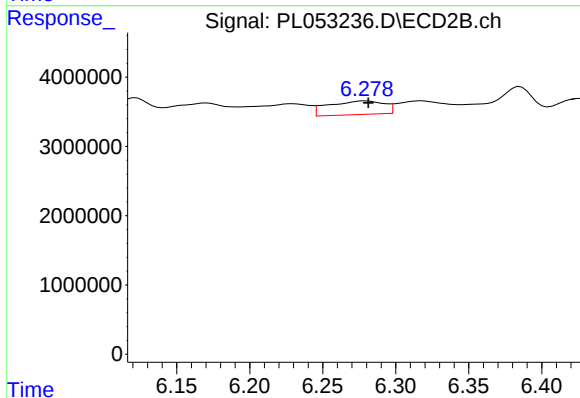
R.T.: 5.915 min
Delta R.T.: -0.009 min
Response: 6316024
Conc: 1.88 ng/ml



#9 Endosulfan I

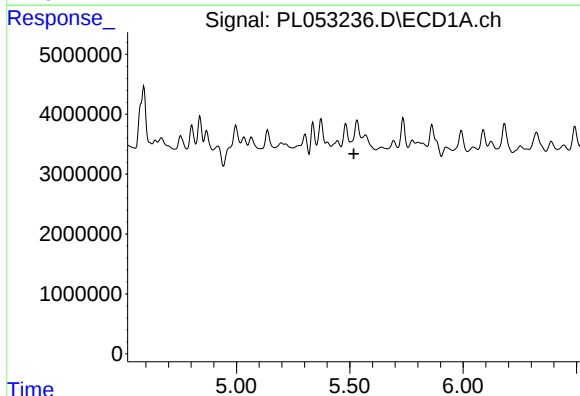
R.T.: 0.000 min
Exp R.T.: 5.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190855-AMENDED-COMP-B



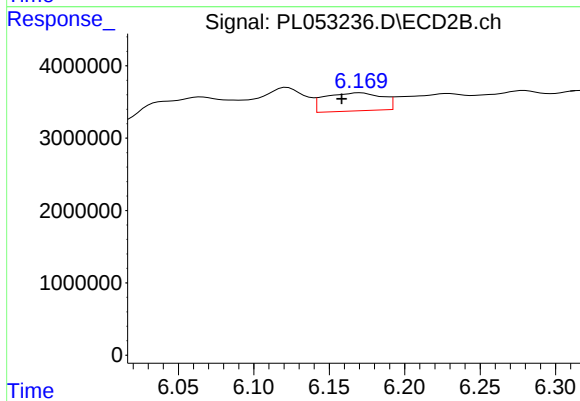
#9 Endosulfan I

R.T.: 6.280 min
Delta R.T.: -0.002 min
Response: 5217437
Conc: 1.67 ng/ml



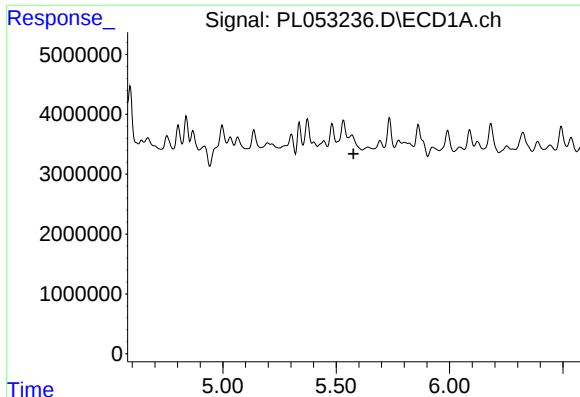
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

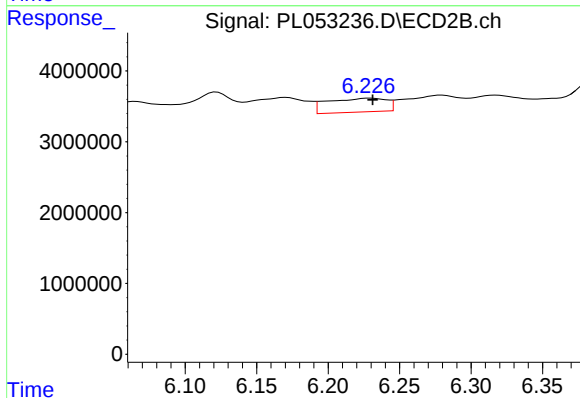
R.T.: 6.171 min
Delta R.T.: 0.013 min
Response: 6618289
Conc: 1.96 ng/ml



#11 alpha-Chlordane

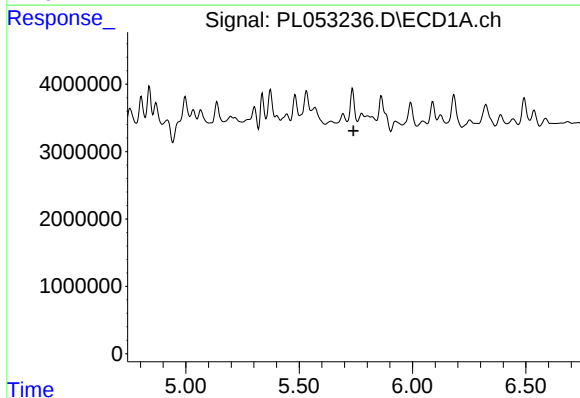
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190855-AMENDED-COMP-B



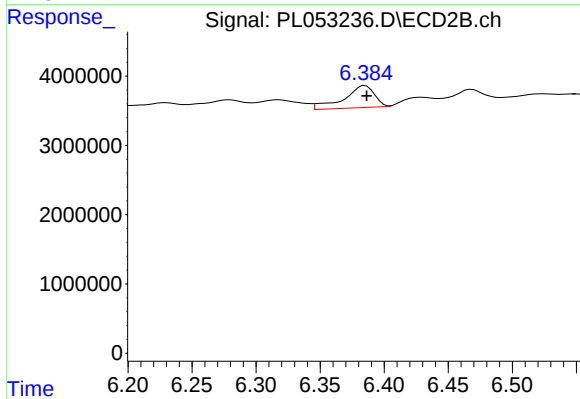
#11 alpha-Chlordane

R.T.: 6.229 min
Delta R.T.: -0.002 min
Response: 5617461
Conc: 1.67 ng/ml



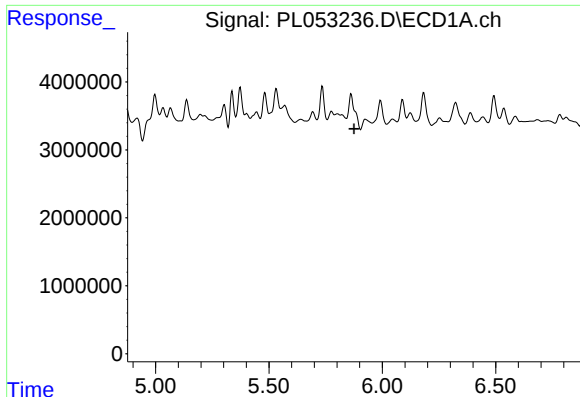
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

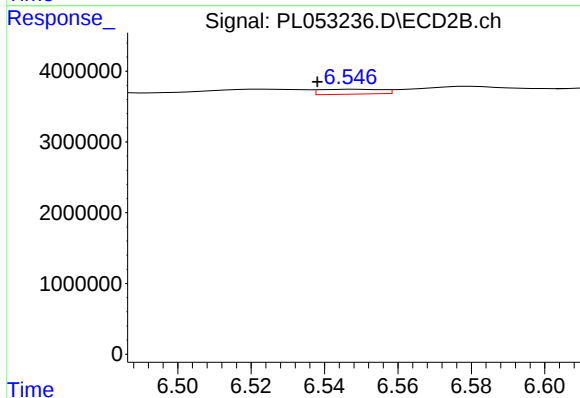
R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 5324940
Conc: 1.63 ng/ml



#13 Dieldrin

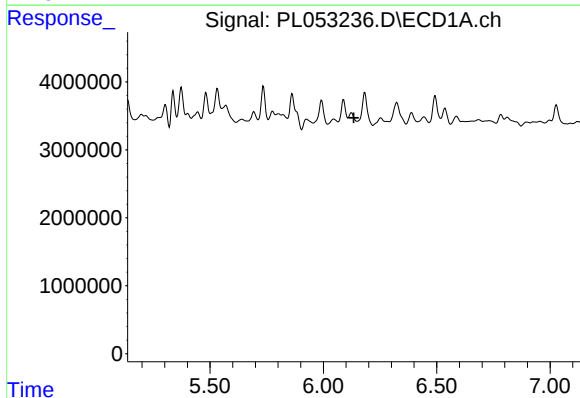
R.T.: 0.000 min
Exp R.T.: 5.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190855-AMENDED-COMP-B



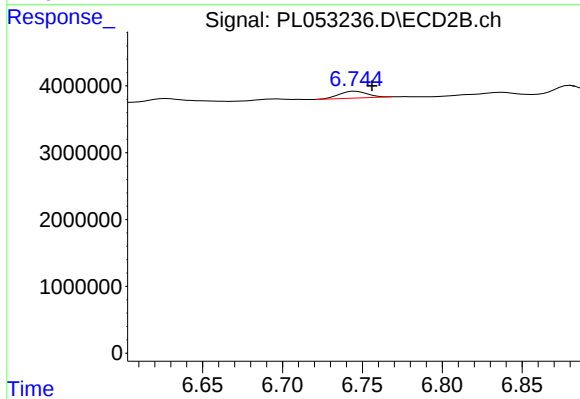
#13 Dieldrin

R.T.: 6.549 min
Delta R.T.: 0.011 min
Response: 817742
Conc: 0.25 ng/ml



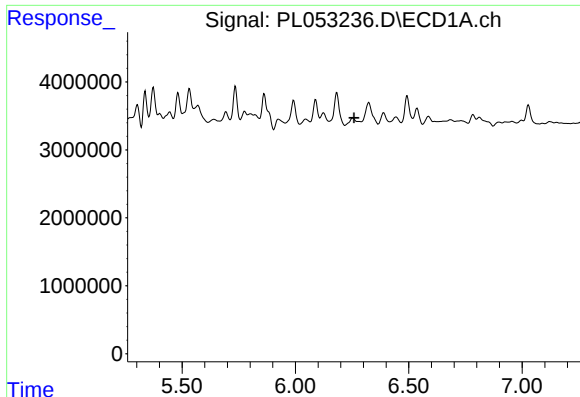
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.135 min
Response: 0
Conc: N.D.



#14 Endrin

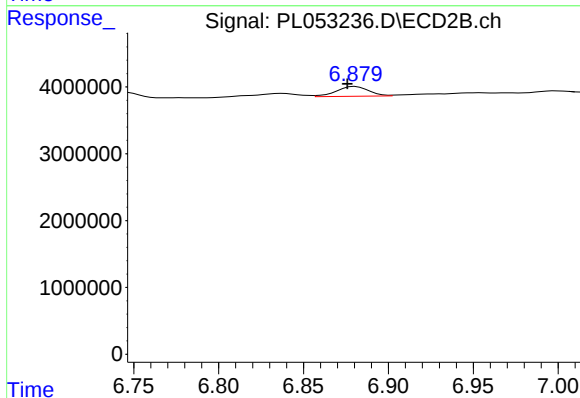
R.T.: 6.746 min
Delta R.T.: -0.010 min
Response: 1256483
Conc: 0.45 ng/ml



#16 4,4'-DDD

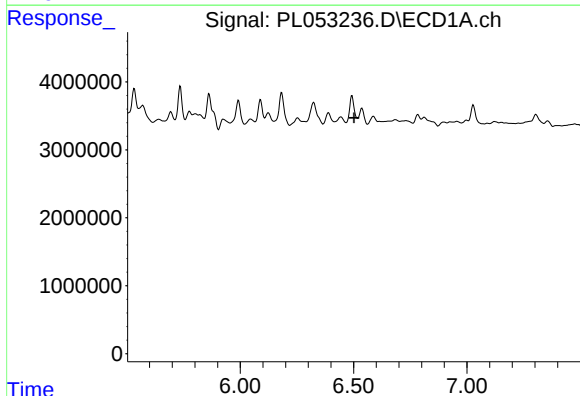
R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190855-AMENDED-COMP-B



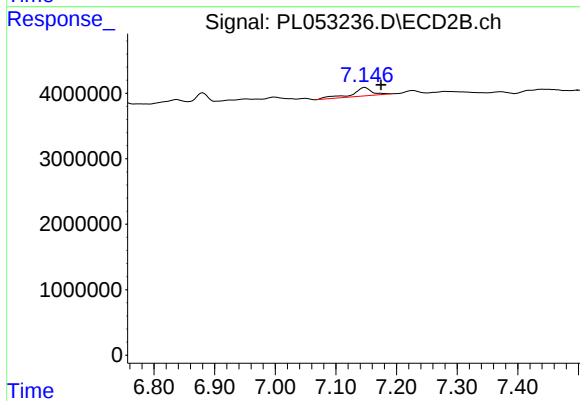
#16 4,4'-DDD

R.T.: 6.880 min
Delta R.T.: 0.005 min
Response: 1955332
Conc: 0.80 ng/ml



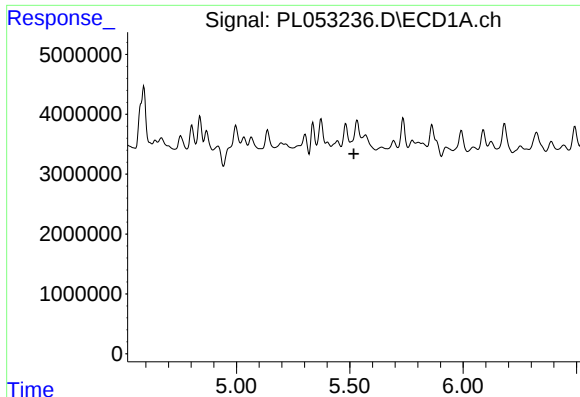
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

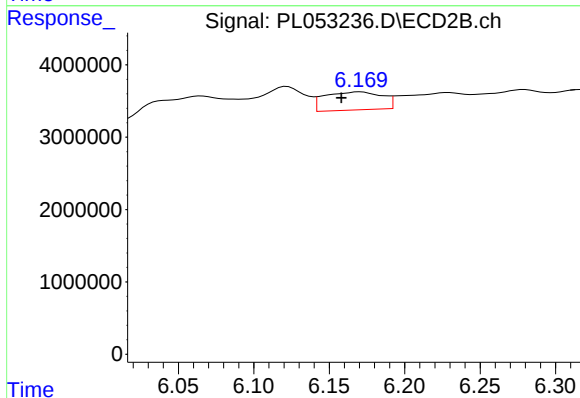
R.T.: 7.148 min
Delta R.T.: -0.027 min
Response: 2939228
Conc: 1.13 ng/ml



#25 Chlordane-3

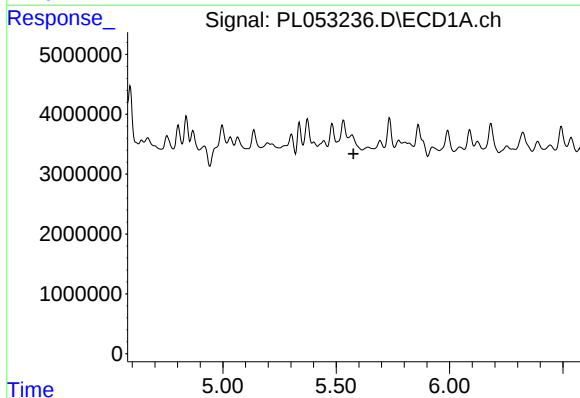
R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190855-AMENDED-COMP-B



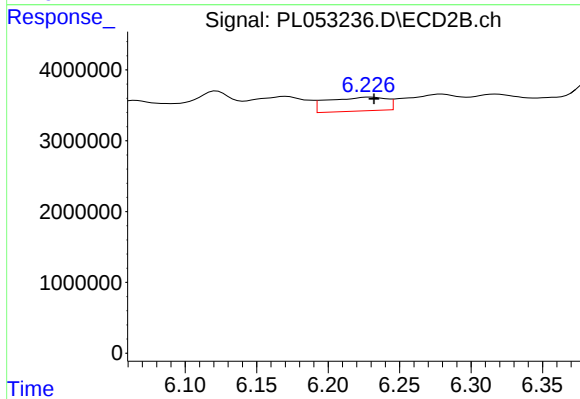
#25 Chlordane-3

R.T.: 6.171 min
Delta R.T.: 0.013 min
Response: 6618289
Conc: 15.20 ng/ml



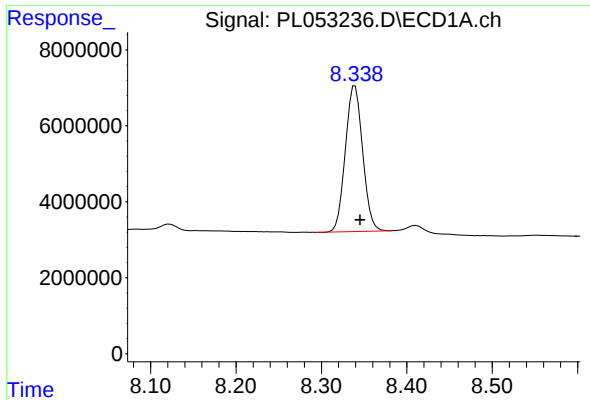
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.



#26 Chlordane-4

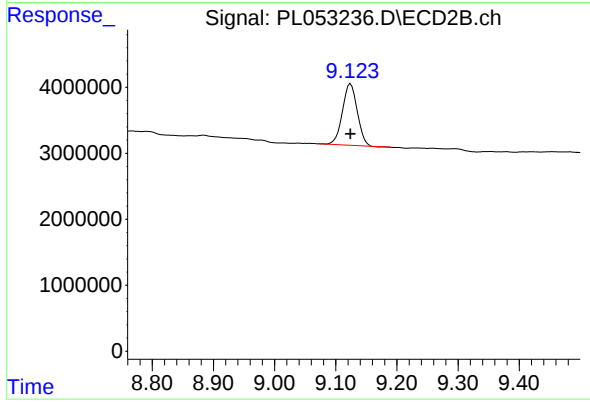
R.T.: 6.229 min
Delta R.T.: -0.003 min
Response: 5617461
Conc: 10.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.339 min
Delta R.T.: -0.006 min
Response: 53898600
Conc: 5.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 15675019
Conc: 5.34 ng/ml