

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 07:09
 Operator : AJ\SJ
 Sample : J6157-05
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMPOSITE-3-TOTAL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 12:00:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.467	4.102	67544671	35915418	11.480	12.487
28)	SA Decachlor...	8.204	9.233	34200490	14164739	5.427	5.873
Target Compounds							
2)	A alpha-BHC	3.893	0.000	4628996	0	0.513	N.D. #
4)	MA Heptachlor	4.520	0.000	1601627	0	0.184	N.D. #
5)	MB Aldrin	4.726	0.000	4971803	0	0.612	N.D. #
6)	B beta-BHC	4.400f	0.000	59552639	0	16.810	N.D. #
8)	B Heptachlo...	0.000	5.995	0	3842774	N.D.	1.072 #
9)	A Endosulfan I	0.000	6.301f	0	618507	N.D.	0.196 #
11)	B alpha-Chl...	5.437	6.301	238007	618507	0.032	0.185 #
12)	B 4,4'-DDE	5.620	0.000	2180894	0	0.333	N.D. #
14)	MA Endrin	6.066f	0.000	1199928	0	0.183	N.D. #
23)	Chlordane-1	4.323	0.000	1982831	0	7.172	N.D. #
24)	Chlordane-2	4.830	0.000	1854205	0	6.598	N.D. #
26)	Chlordane-4	5.437	6.301	238007	618507	0.314	1.130 #

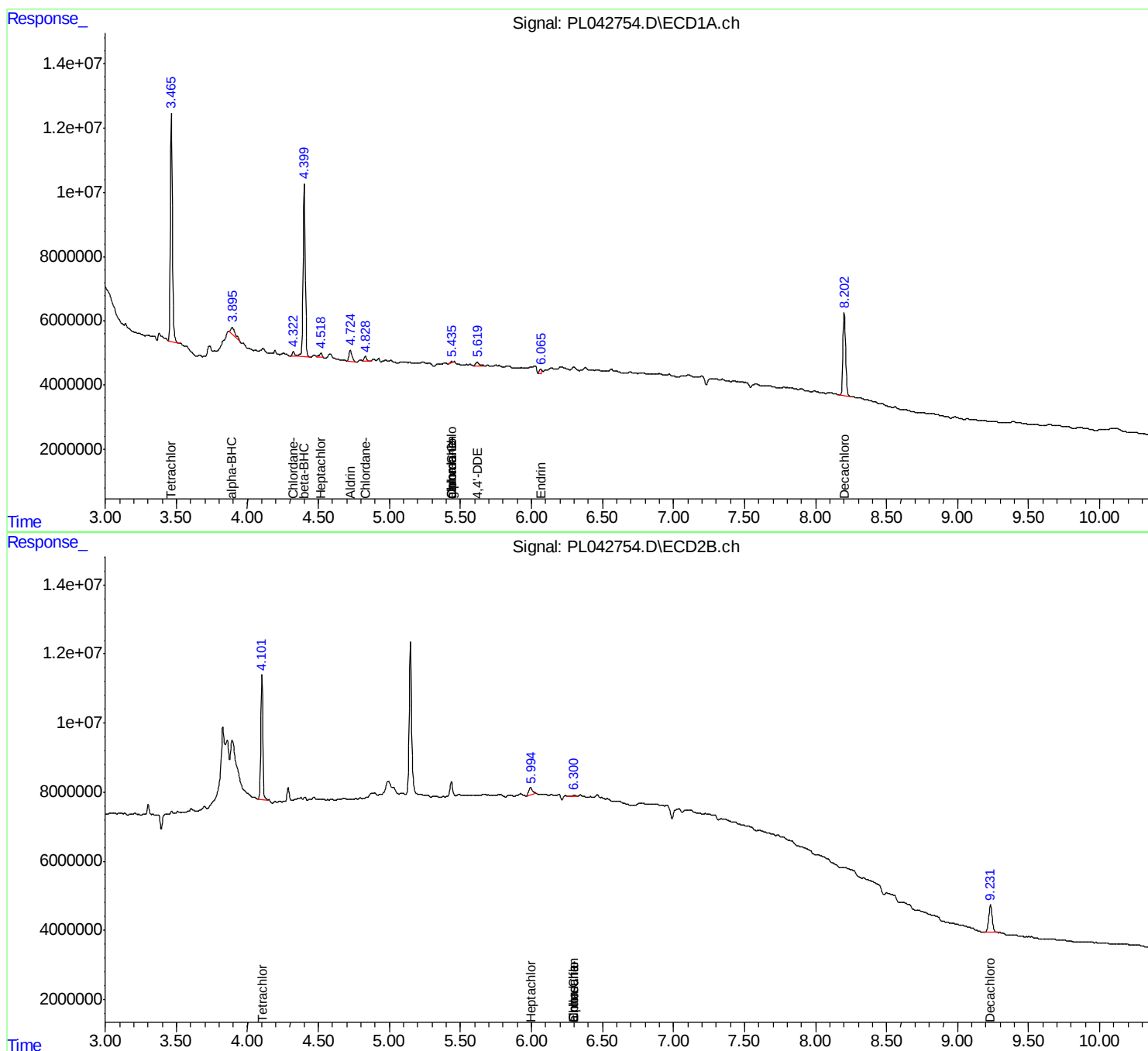
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

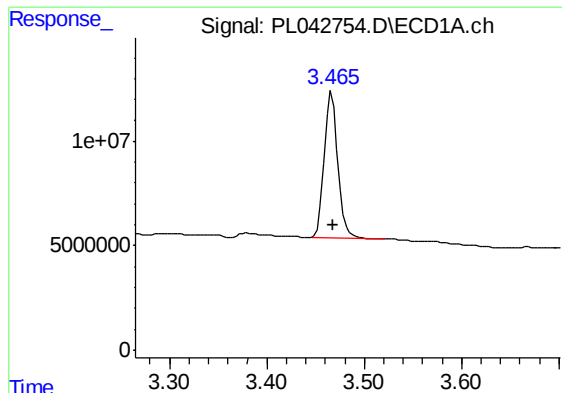
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
Data File : PL042754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2018 07:09
Operator : AJ\SJ
Sample : J6157-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-3-TOTAL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 12:00:27 2018
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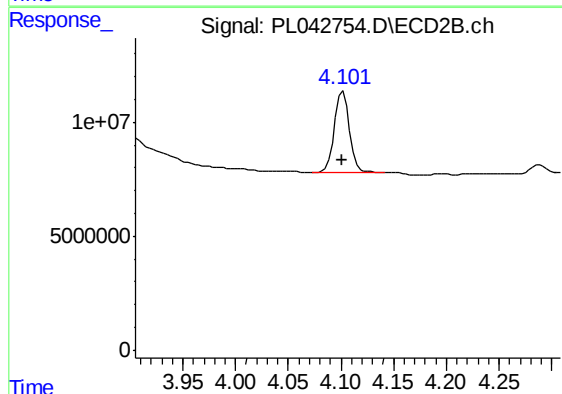




#1 Tetrachloro-m-xylene

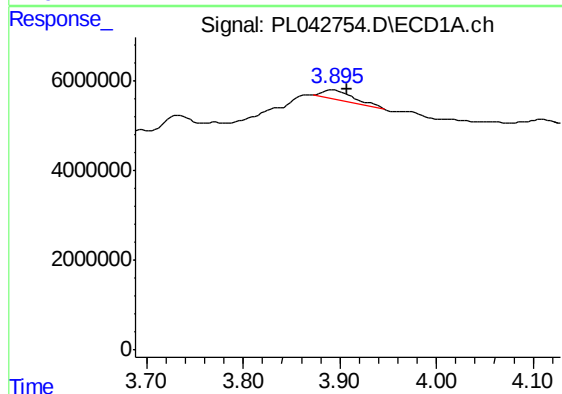
R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 67544671
Conc: 11.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-3-TOTAL



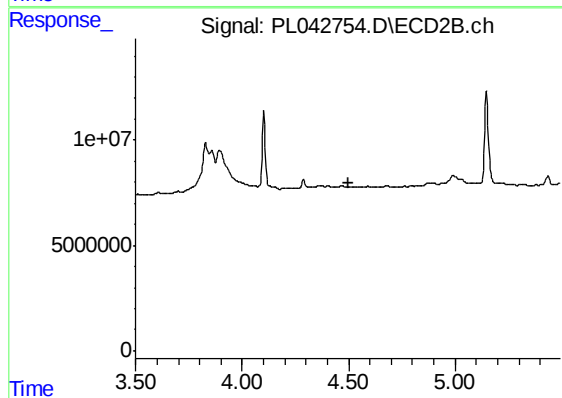
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 35915418
Conc: 12.49 ng/ml



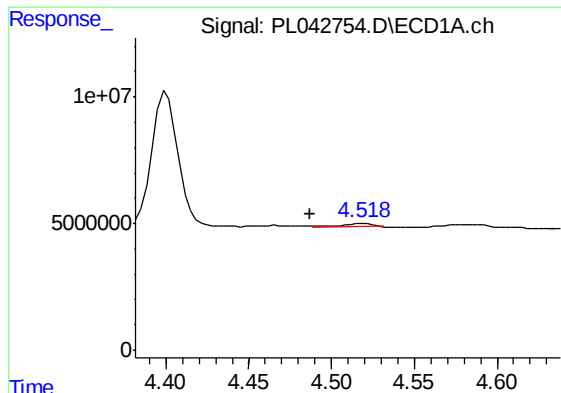
#2 alpha-BHC

R.T.: 3.893 min
Delta R.T.: -0.015 min
Response: 4628996
Conc: 0.51 ng/ml



#2 alpha-BHC

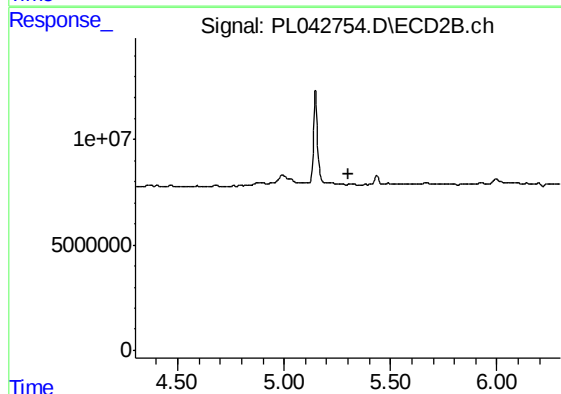
R.T.: 0.000 min
Exp R.T. : 4.497 min
Response: 0
Conc: N.D.



#4 Heptachlor

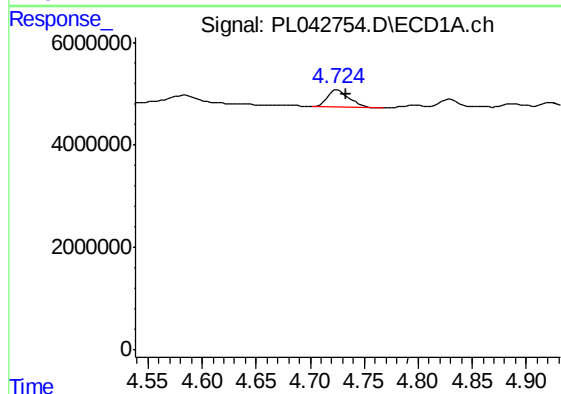
R.T.: 4.520 min
Delta R.T.: 0.033 min
Response: 1601627
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-3-TOTAL



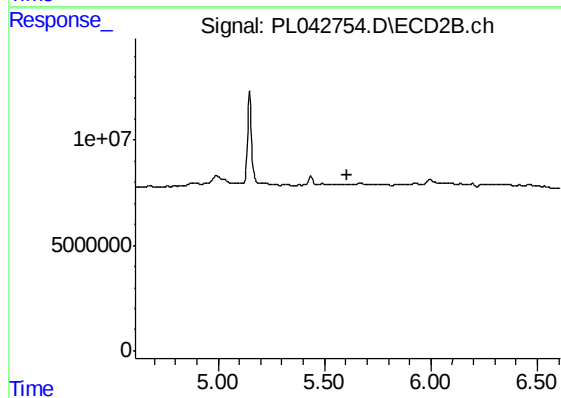
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



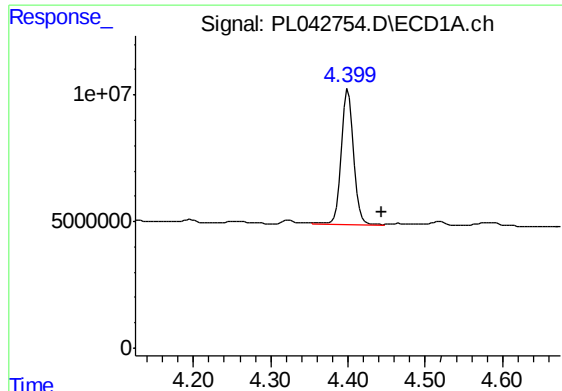
#5 Aldrin

R.T.: 4.726 min
Delta R.T.: -0.007 min
Response: 4971803
Conc: 0.61 ng/ml



#5 Aldrin

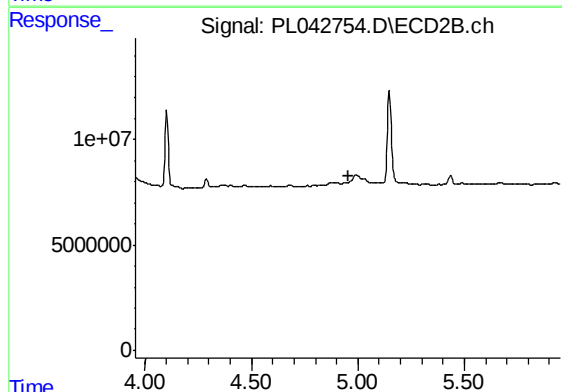
R.T.: 0.000 min
Exp R.T. : 5.610 min
Response: 0
Conc: N.D.



#6 beta-BHC

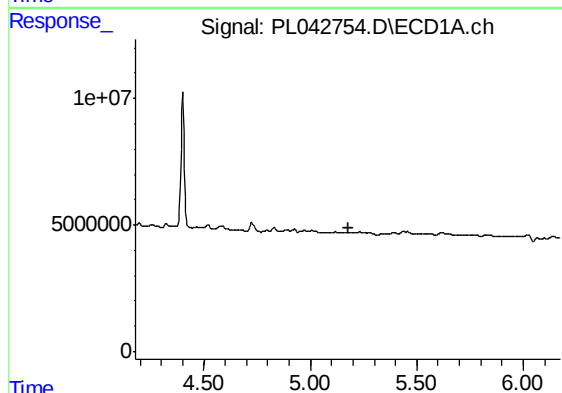
R.T.: 4.400 min
Delta R.T.: -0.044 min
Response: 59552639
Conc: 16.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-3-TOTAL



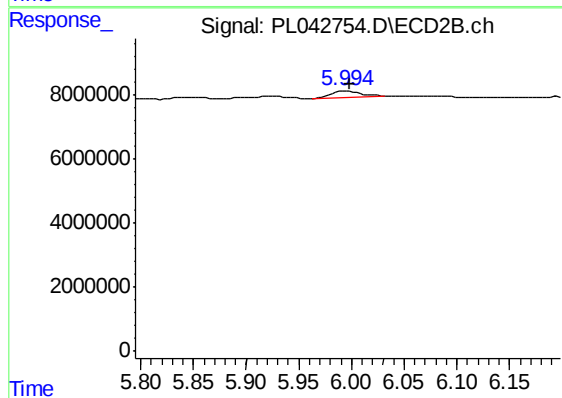
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



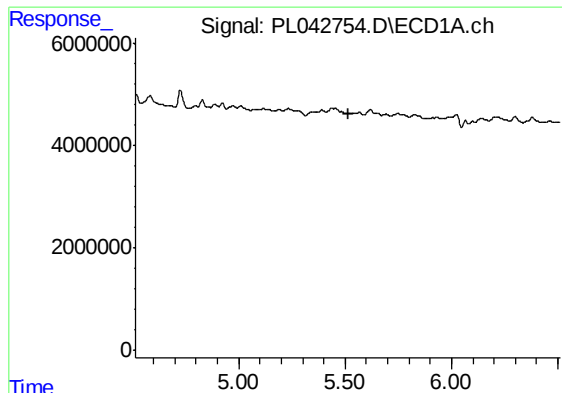
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

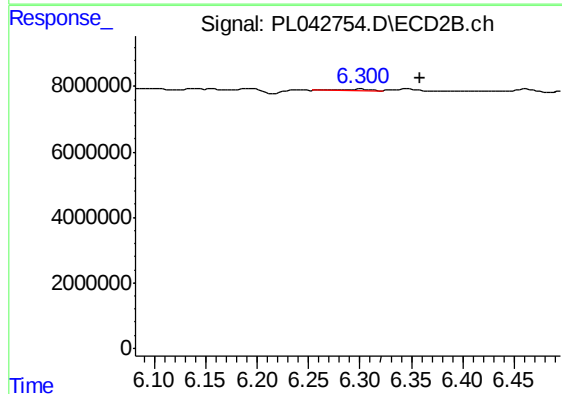
R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 3842774
Conc: 1.07 ng/ml



#9 Endosulfan I

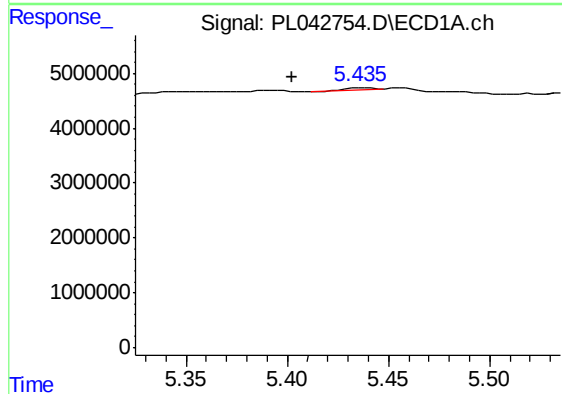
R.T.: 0.000 min
Exp R.T.: 5.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-3-TOTAL



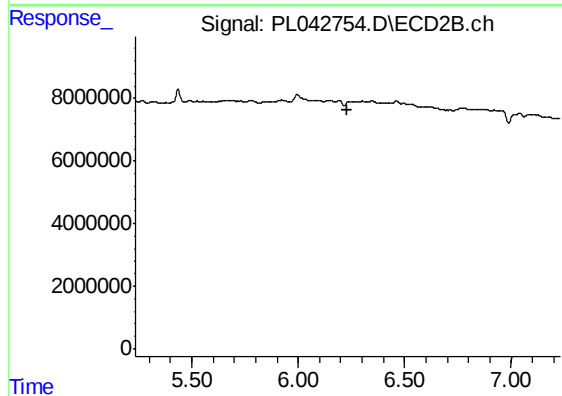
#9 Endosulfan I

R.T.: 6.301 min
Delta R.T.: -0.057 min
Response: 618507
Conc: 0.20 ng/ml



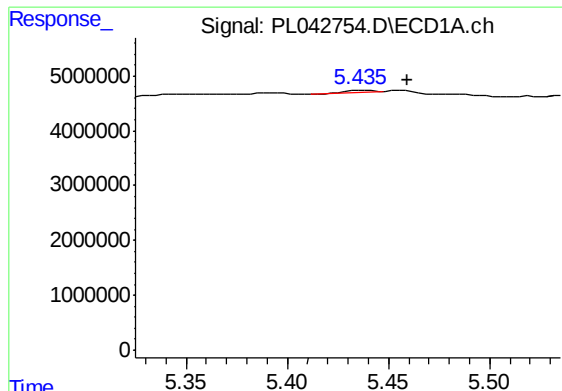
#10 gamma-Chlordane

R.T.: 5.437 min
Delta R.T.: 0.035 min
Response: 238007
Conc: 0.03 ng/ml



#10 gamma-Chlordane

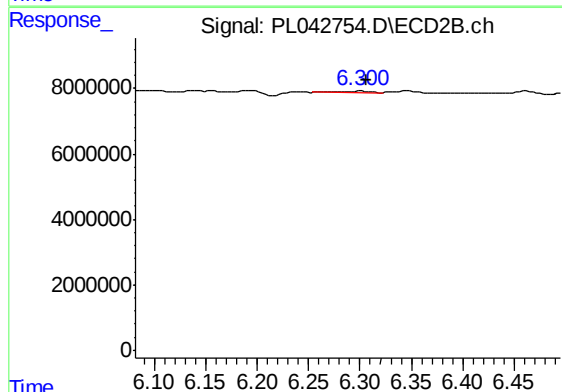
R.T.: 6.242 min
Delta R.T.: 0.009 min
Response: -814639
Conc: N.D.



#11 alpha-Chlordane

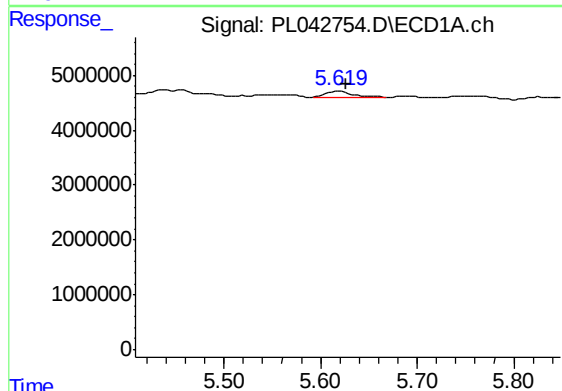
R.T.: 5.437 min
Delta R.T.: -0.022 min
Response: 238007
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-3-TOTAL



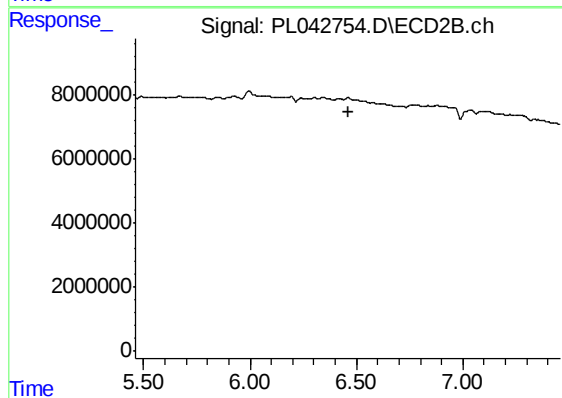
#11 alpha-Chlordane

R.T.: 6.301 min
Delta R.T.: -0.006 min
Response: 618507
Conc: 0.18 ng/ml



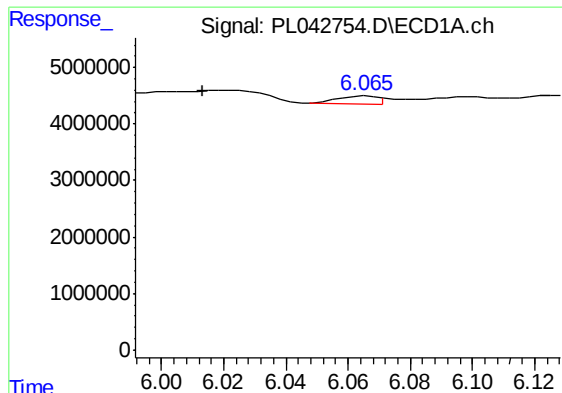
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: -0.006 min
Response: 2180894
Conc: 0.33 ng/ml



#12 4,4'-DDE

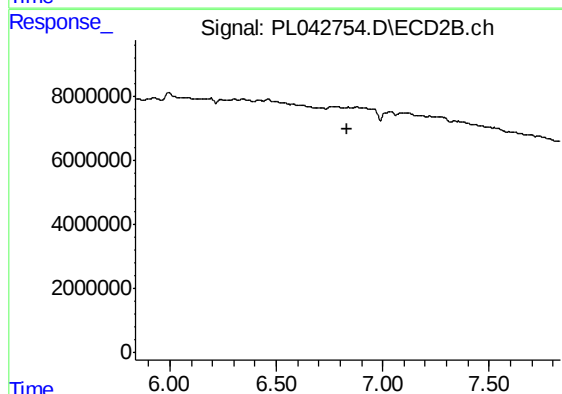
R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



#14 Endrin

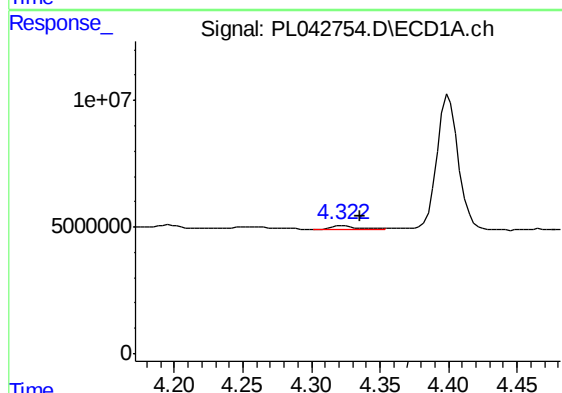
R.T.: 6.066 min
Delta R.T.: 0.053 min
Response: 1199928
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-3-TOTAL



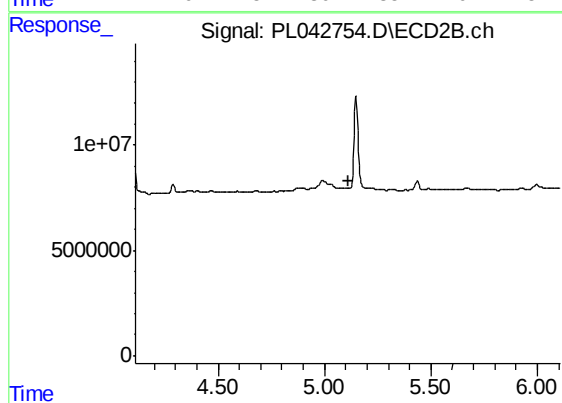
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



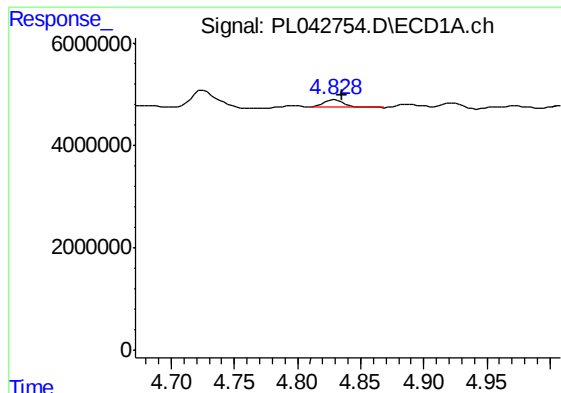
#23 Chlordane-1

R.T.: 4.323 min
Delta R.T.: -0.012 min
Response: 1982831
Conc: 7.17 ng/ml



#23 Chlordane-1

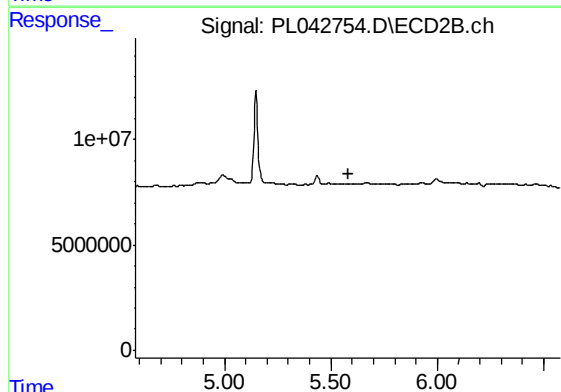
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#24 Chlordane-2

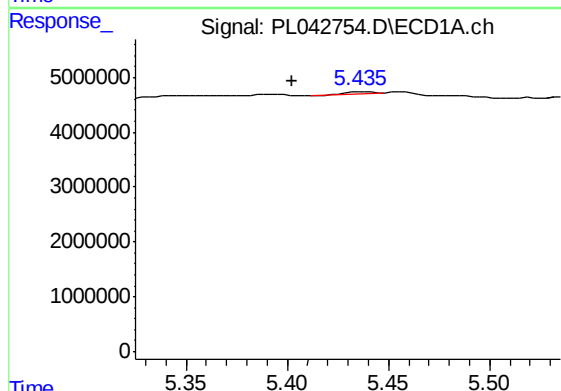
R.T.: 4.830 min
Delta R.T.: -0.005 min
Response: 1854205
Conc: 6.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-3-TOTAL



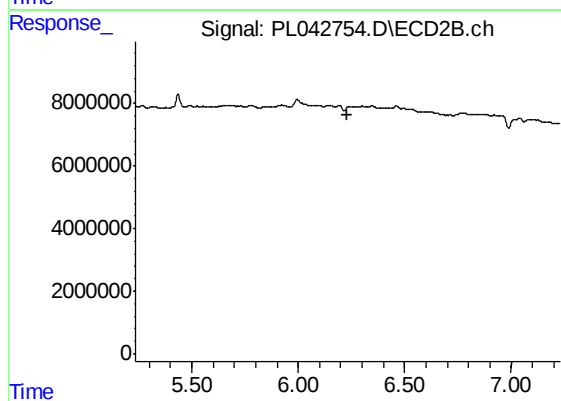
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.582 min
Response: 0
Conc: N.D.



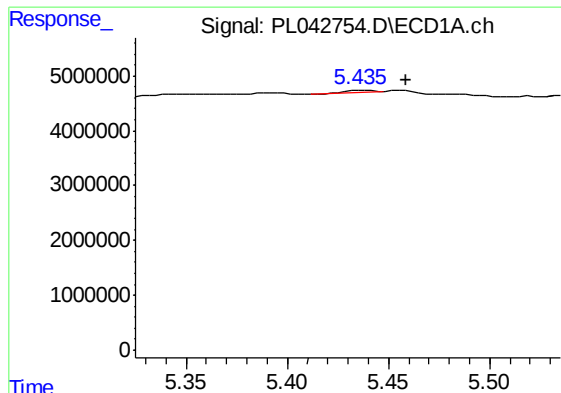
#25 Chlordane-3

R.T.: 5.437 min
Delta R.T.: 0.035 min
Response: 238007
Conc: 0.27 ng/ml



#25 Chlordane-3

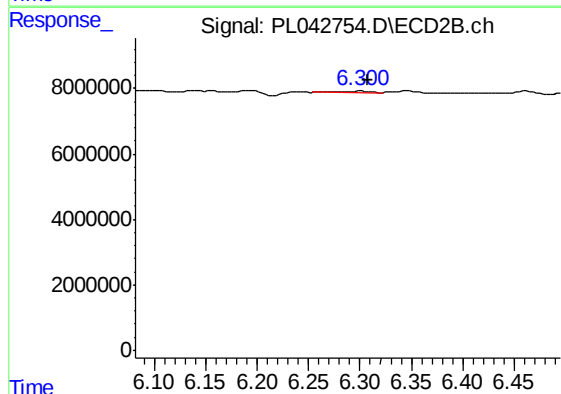
R.T.: 6.242 min
Delta R.T.: 0.009 min
Response: -814639
Conc: N.D.



#26 Chlordane-4

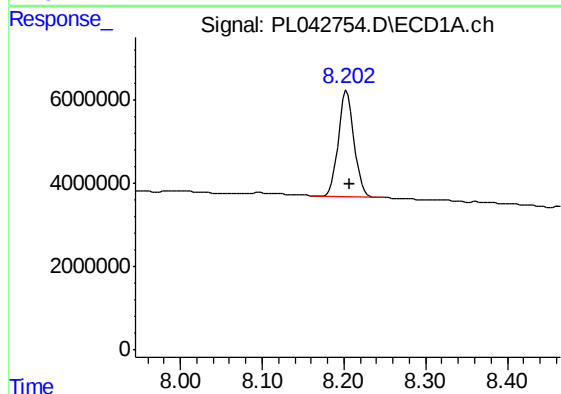
R.T.: 5.437 min
Delta R.T.: -0.021 min
Response: 238007
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-3-TOTAL



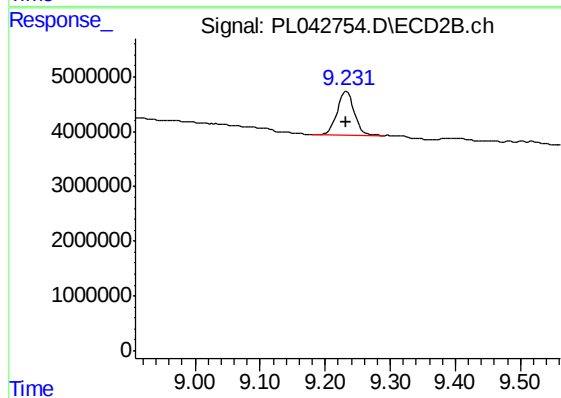
#26 Chlordane-4

R.T.: 6.301 min
Delta R.T.: -0.007 min
Response: 618507
Conc: 1.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 34200490
Conc: 5.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.001 min
Response: 14164739
Conc: 5.87 ng/ml