

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012419\
 Data File : PL044210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2019 20:26
 Operator : AJ\SJ
 Sample : K1016-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-RO-3-012319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 00:11:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 23 00:42:56 2019
 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...	3.367	3.988	80940313	28168334	13.356	12.914
28)	SA Decachlor...	8.054	9.050	78273584	27439102	11.287	12.369
Target Compounds							
2)	A alpha-BHC	0.000	4.340f	0	1068855	N.D.	0.385 #
5)	MB Aldrin	0.000	5.446	0	31328731	N.D.	12.452 #
6)	B beta-BHC	0.000	4.839	0	8094246	N.D.	6.860 #
8)	B Heptachlo...	4.987f	5.851	3431562	2464987	0.454	1.066 #
9)	A Endosulfan I	0.000	6.169f	0	1745261	N.D.	0.754 #
10)	B gamma-Chl...	0.000	6.095	0	790531	N.D.	0.313 #
11)	B alpha-Chl...	0.000	6.169	0	1745261	N.D.	0.694 #
12)	B 4,4'-DDE	5.490	6.325	16325391	5870589	2.410	2.735
13)	MA Dieldrin	0.000	6.464	0	2926707	N.D.	1.222 #
14)	MA Endrin	0.000	6.625f	0	1840884	N.D.	0.913 #
17)	MA 4,4'-DDT	6.236	7.114	9100245	3859682	1.785	2.352 #
18)	B Endrin al...	6.236f	0.000	9100245	0	1.609	N.D. #

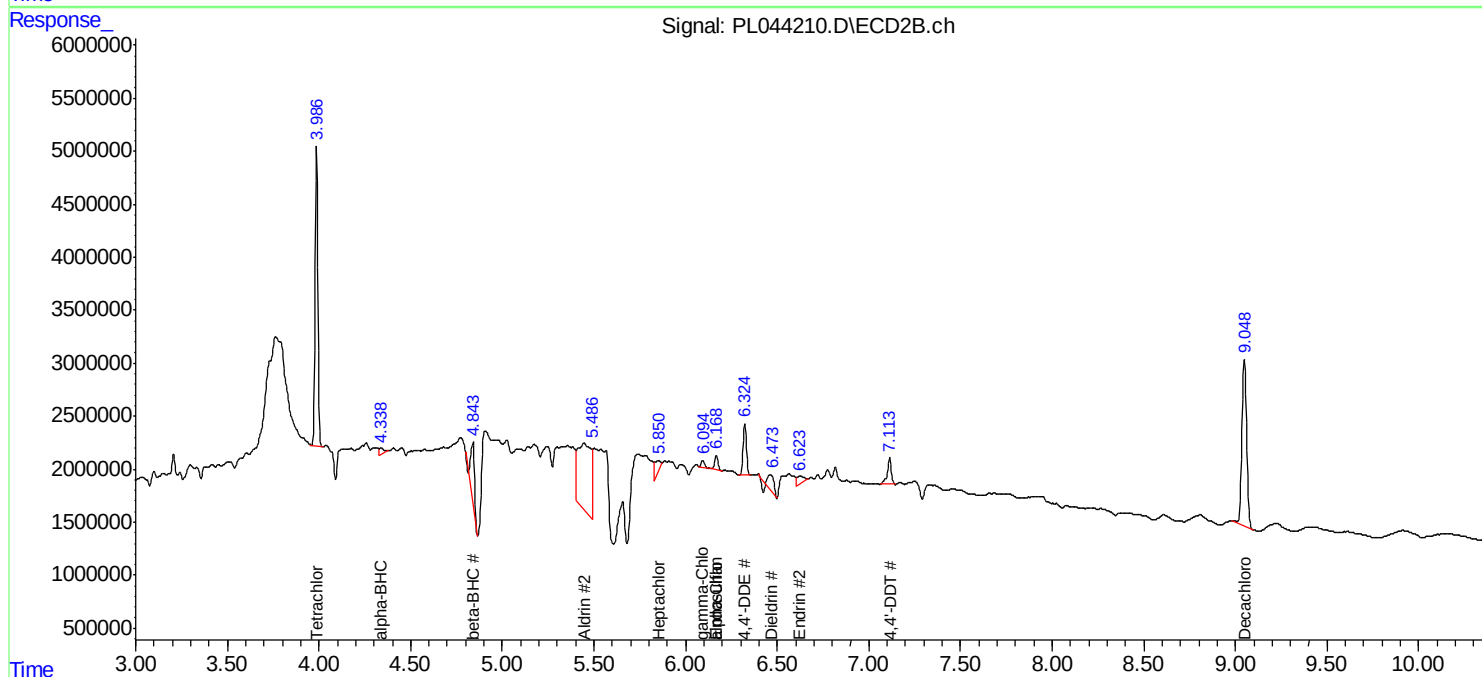
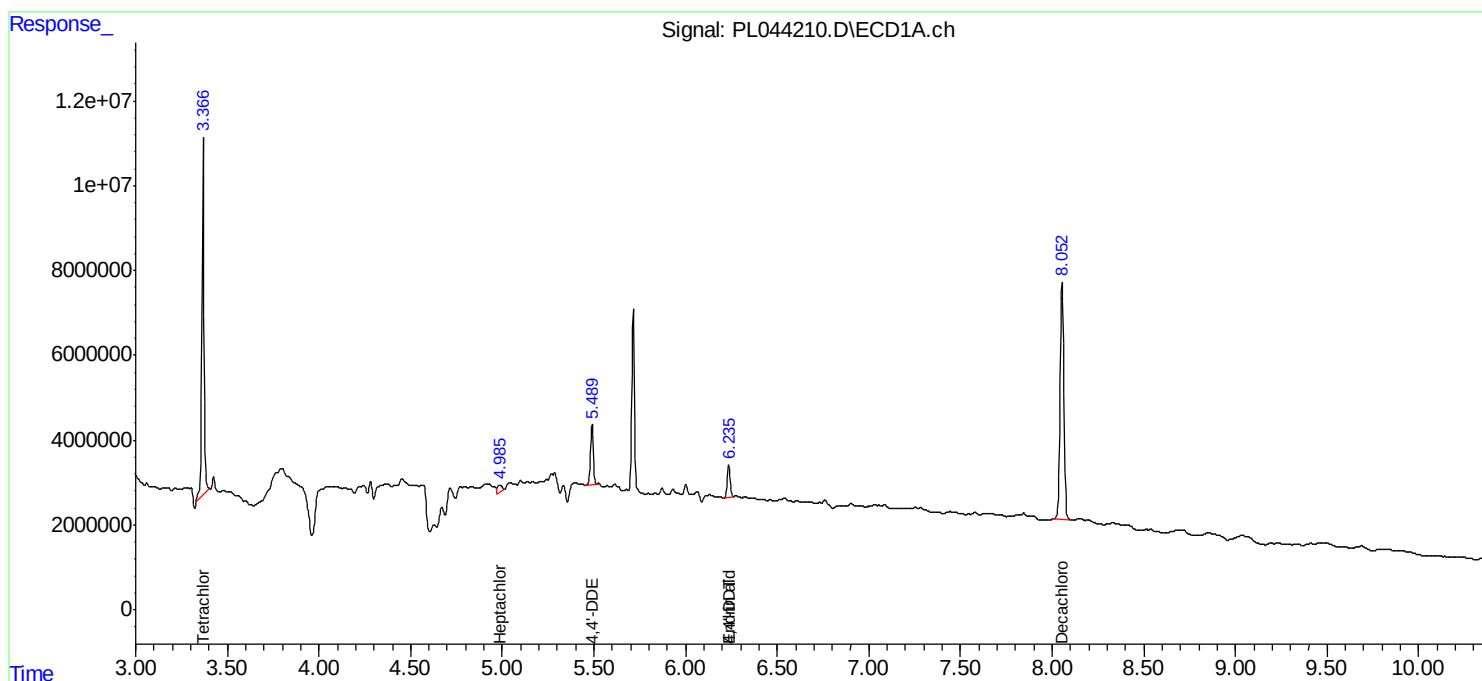
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

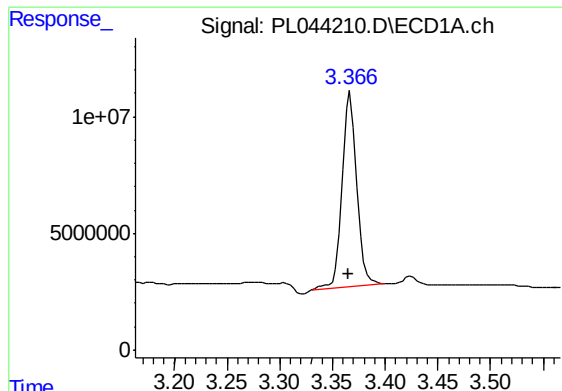
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012419\
Data File : PL044210.D
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Acq On : 24 Jan 2019 20:26
Operator : AJ\SJ
Sample : K1016-07
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 00:11:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
Quant Title : GC Extractables
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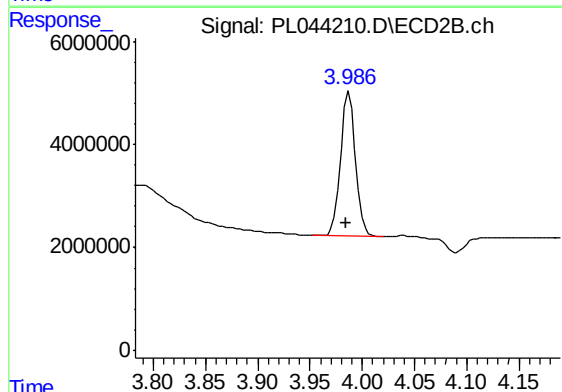




#1 Tetrachloro-m-xylene

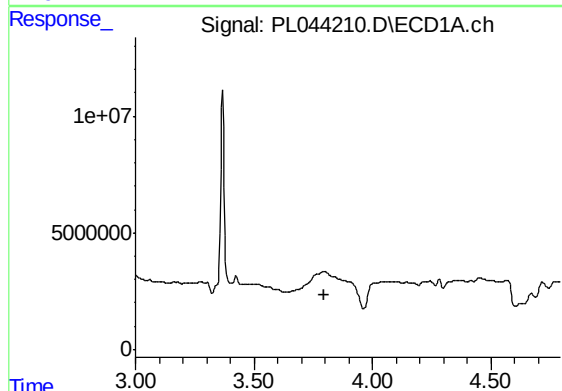
R.T.: 3.367 min
Delta R.T.: 0.002 min
Response: 80940313
Conc: 13.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-RO-3-012319



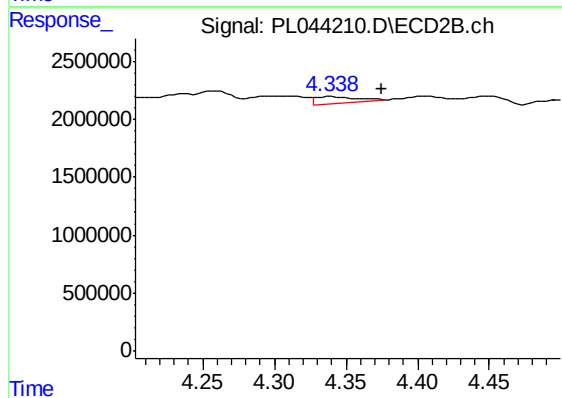
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: 0.003 min
Response: 28168334
Conc: 12.91 ng/ml



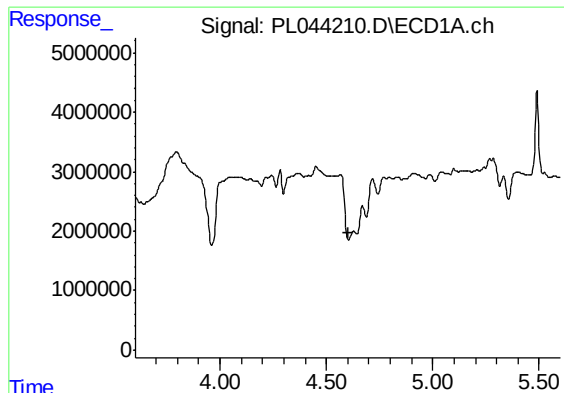
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.796 min
Response: 0
Conc: N.D.



#2 alpha-BHC

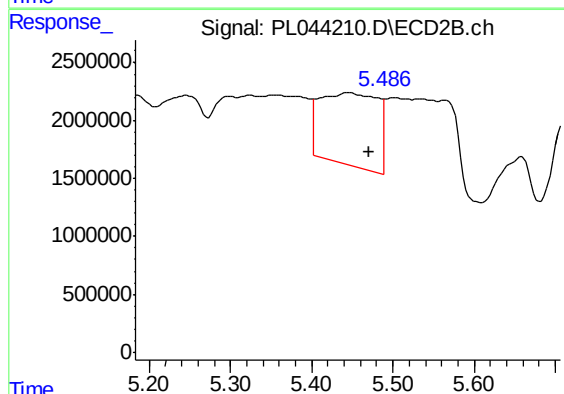
R.T.: 4.340 min
Delta R.T.: -0.035 min
Response: 1068855
Conc: 0.39 ng/ml



#5 Aldrin

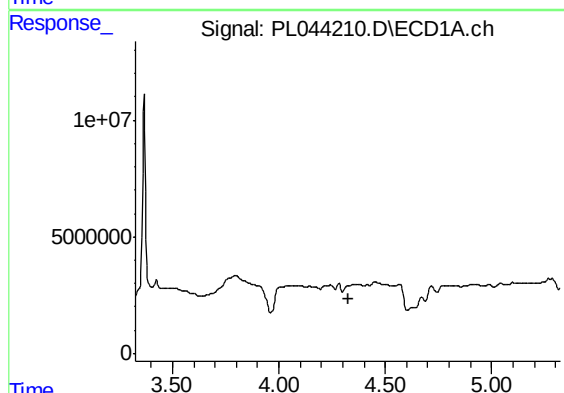
R.T.: 0.000 min
Exp R.T. : 4.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-05-RO-3-012319



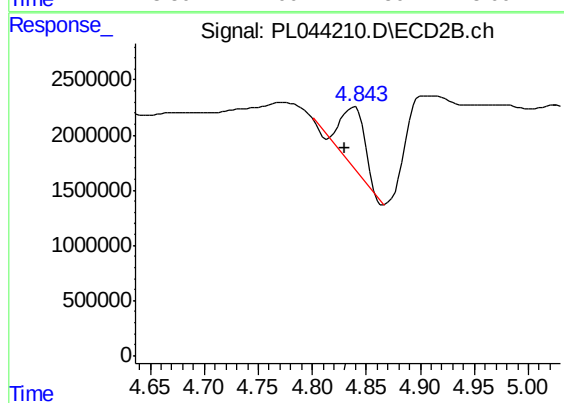
#5 Aldrin

R.T.: 5.446 min
Delta R.T.: -0.024 min
Response: 31328731
Conc: 12.45 ng/ml



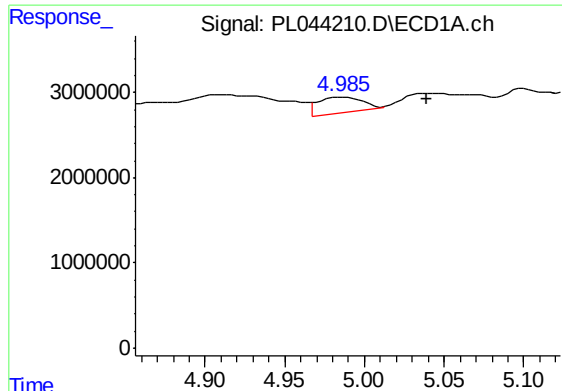
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.325 min
Response: 0
Conc: N.D.



#6 beta-BHC

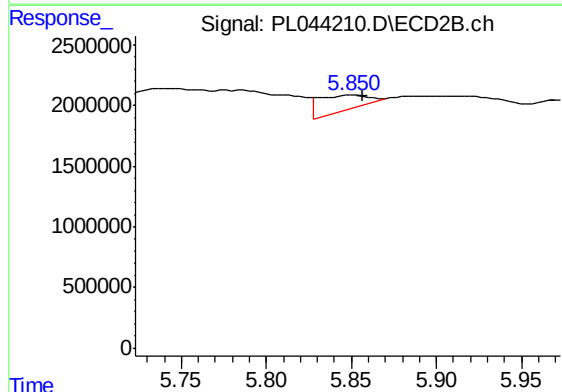
R.T.: 4.839 min
Delta R.T.: 0.010 min
Response: 8094246
Conc: 6.86 ng/ml



#8 Heptachlor epoxide

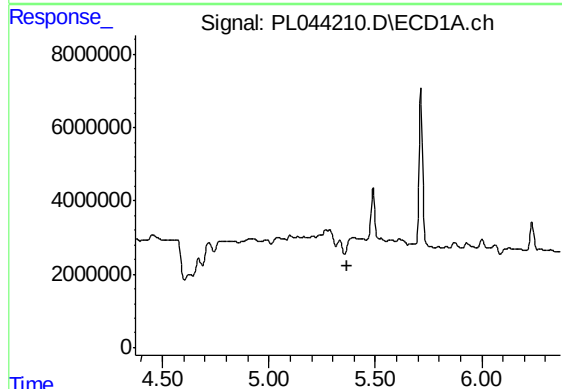
R.T.: 4.987 min
Delta R.T.: -0.052 min
Response: 3431562
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
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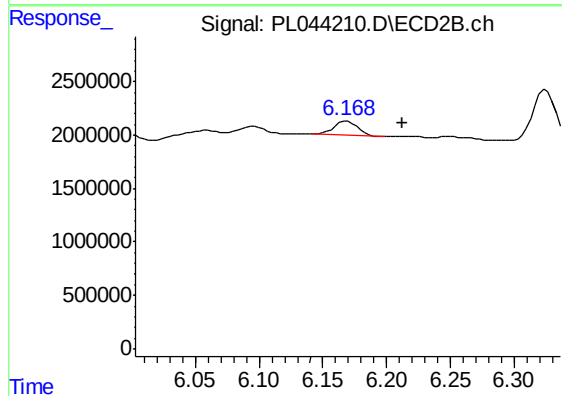
#8 Heptachlor epoxide

R.T.: 5.851 min
Delta R.T.: -0.005 min
Response: 2464987
Conc: 1.07 ng/ml



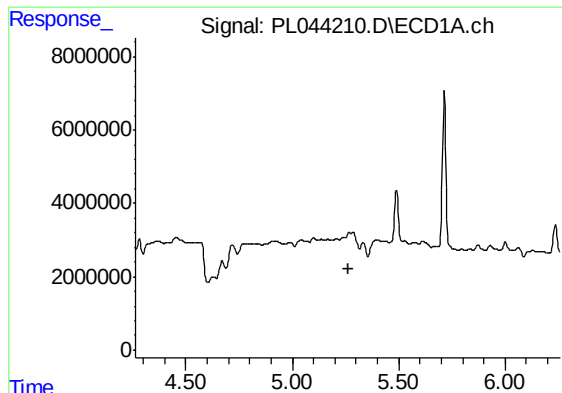
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.371 min
Response: 0
Conc: N.D.



#9 Endosulfan I

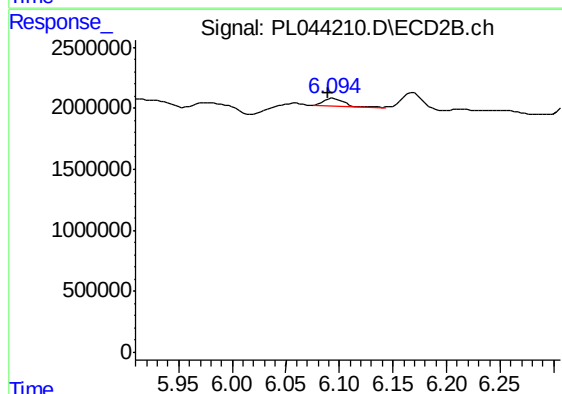
R.T.: 6.169 min
Delta R.T.: -0.043 min
Response: 1745261
Conc: 0.75 ng/ml



#10 gamma-Chlordane

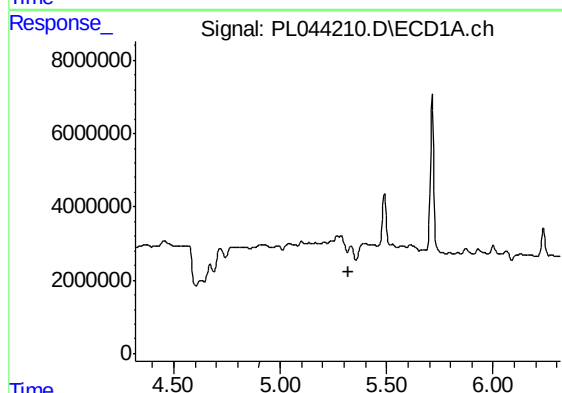
R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-05-RO-3-012319



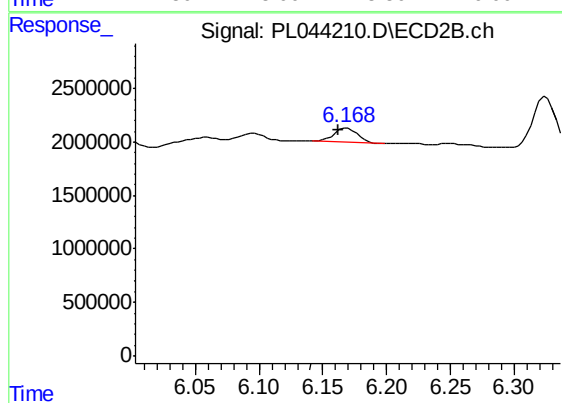
#10 gamma-Chlordane

R.T.: 6.095 min
Delta R.T.: 0.005 min
Response: 790531
Conc: 0.31 ng/ml



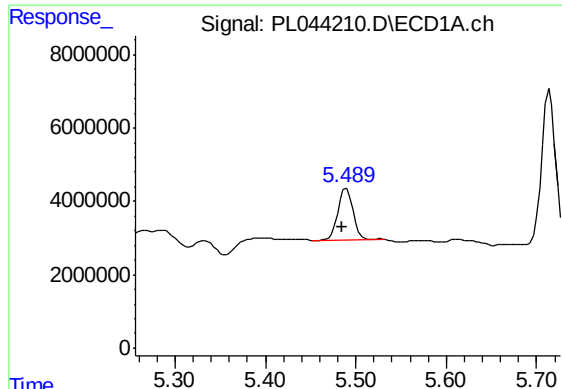
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.318 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

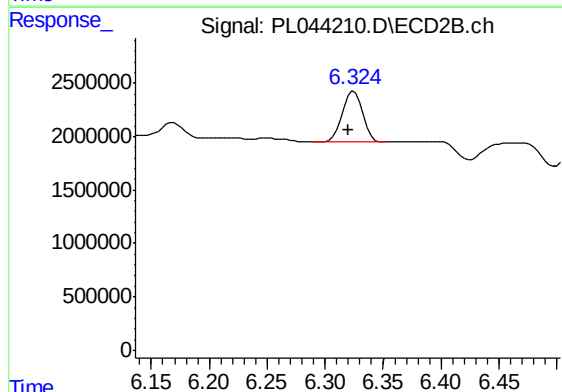
R.T.: 6.169 min
Delta R.T.: 0.007 min
Response: 1745261
Conc: 0.69 ng/ml



#12 4,4'-DDE

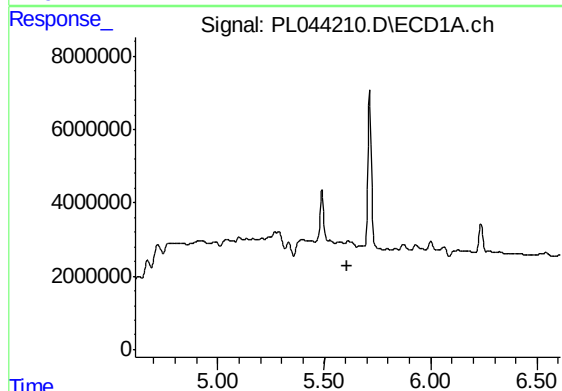
R.T.: 5.490 min
Delta R.T.: 0.004 min
Response: 16325391
Conc: 2.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-RO-3-012319



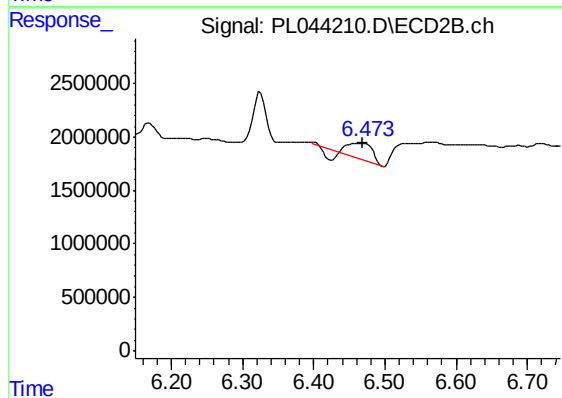
#12 4,4'-DDE

R.T.: 6.325 min
Delta R.T.: 0.005 min
Response: 5870589
Conc: 2.74 ng/ml



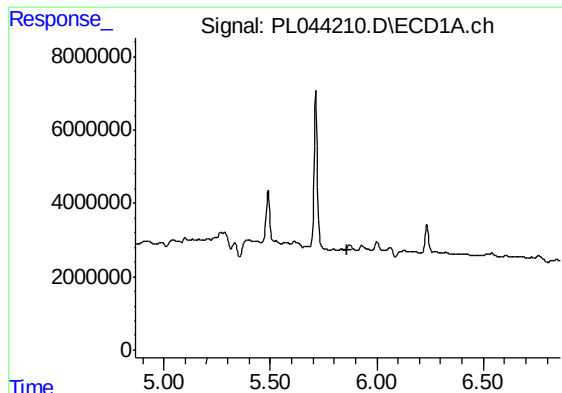
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.611 min
Response: 0
Conc: N.D.



#13 Dieldrin

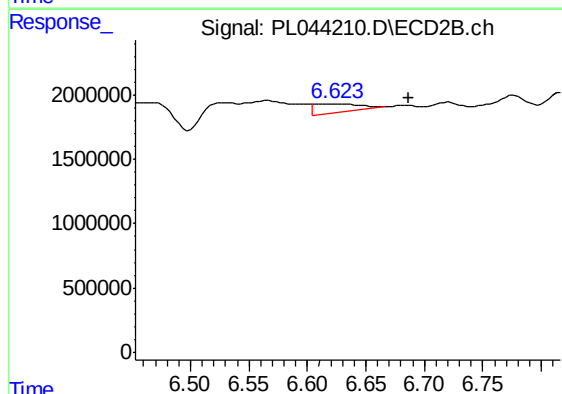
R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 2926707
Conc: 1.22 ng/ml



#14 Endrin

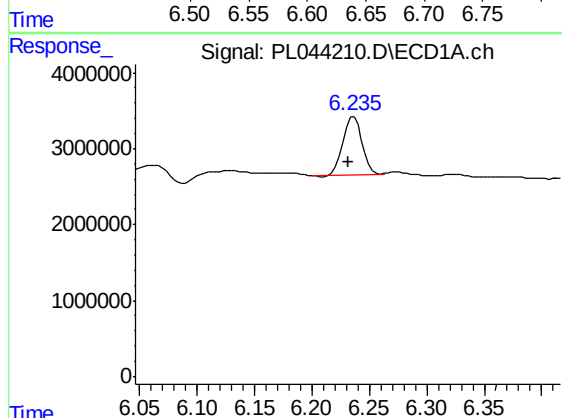
R.T.: 0.000 min
Exp R.T.: 5.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-05-RO-3-012319



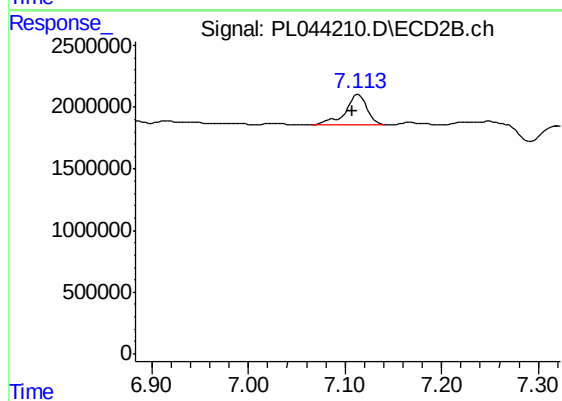
#14 Endrin

R.T.: 6.625 min
Delta R.T.: -0.061 min
Response: 1840884
Conc: 0.91 ng/ml



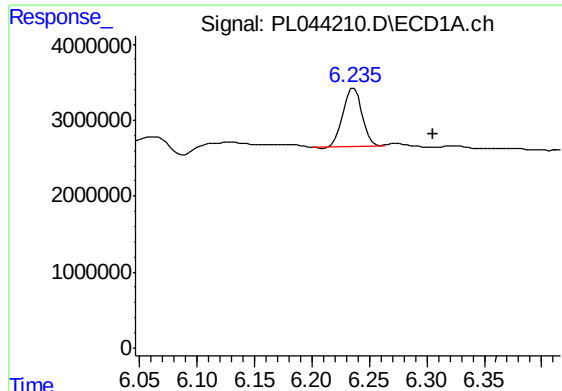
#17 4,4'-DDT

R.T.: 6.236 min
Delta R.T.: 0.004 min
Response: 9100245
Conc: 1.79 ng/ml



#17 4,4'-DDT

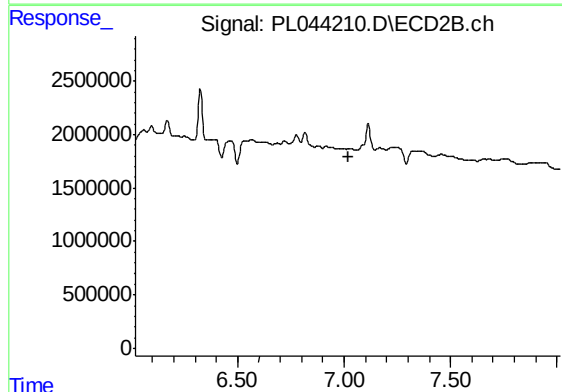
R.T.: 7.114 min
Delta R.T.: 0.007 min
Response: 3859682
Conc: 2.35 ng/ml



#18 Endrin aldehyde

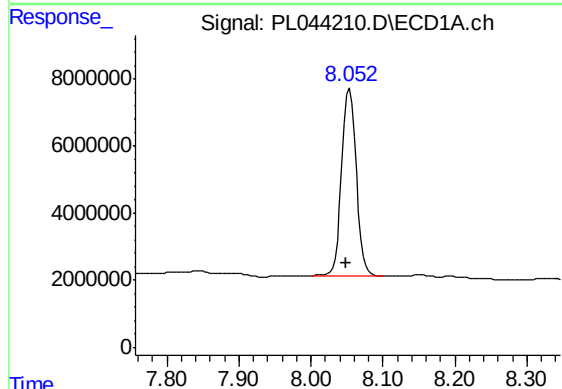
R.T.: 6.236 min
Delta R.T.: -0.069 min
Response: 9100245
Conc: 1.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-RO-3-012319



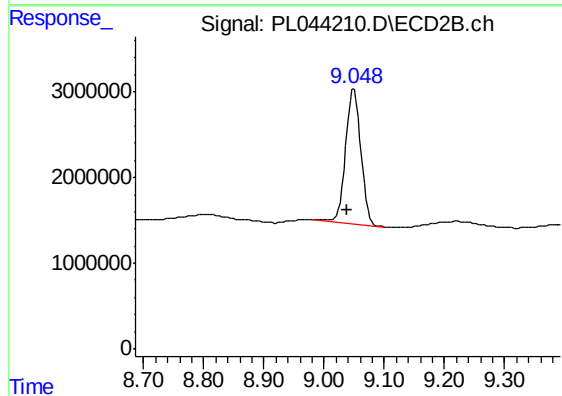
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.019 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.054 min
Delta R.T.: 0.006 min
Response: 78273584
Conc: 11.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.050 min
Delta R.T.: 0.010 min
Response: 27439102
Conc: 12.37 ng/ml