

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040919\
 Data File : PL047159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 01:40
 Operator : AJ\SJ
 Sample : K2316-06
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190174-AMND-COMP-CS-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 04:01:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.358	3.977	60945106	18531418	8.378	8.094
28)	SA Decachlor...	8.036	9.031	71275875	30203500	8.474	13.027 #
Target Compounds							
4)	MA Heptachlor	4.365	0.000	9542497	0	0.866	N.D. #
5)	MB Aldrin	0.000	5.486f	0	1259419	N.D.	0.440 #
8)	B Heptachlo...	0.000	5.840	0	1652131	N.D.	0.626 #
10)	B gamma-Chl...	5.228f	0.000	3323173	0	0.323	N.D. #
12)	B 4,4'-DDE	5.474	6.313	9048554	4260650	0.983	1.716 #
13)	MA Dieldrin	5.598	0.000	7654512	0	0.763	N.D. #
14)	MA Endrin	0.000	6.673	0	1494521	N.D.	0.625 #
16)	A 4,4'-DDD	0.000	6.807	0	1996873	N.D.	0.992 #

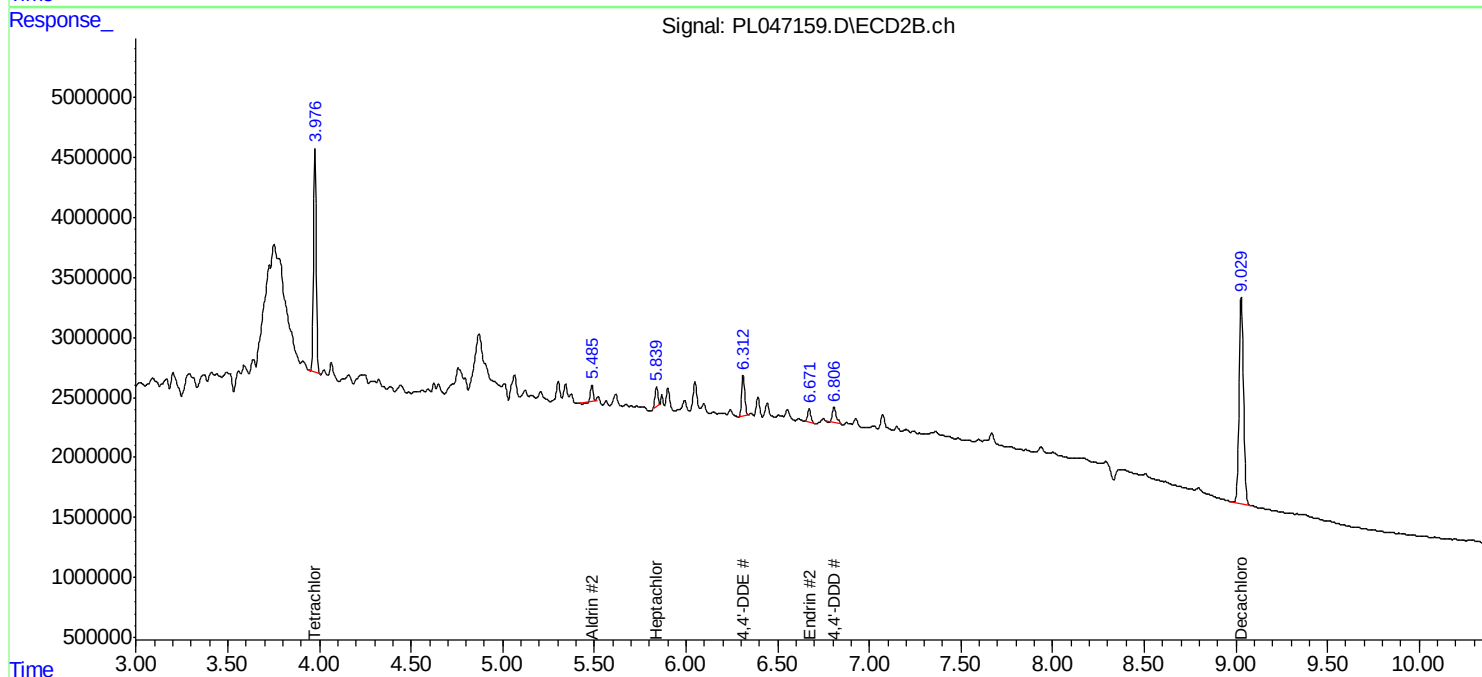
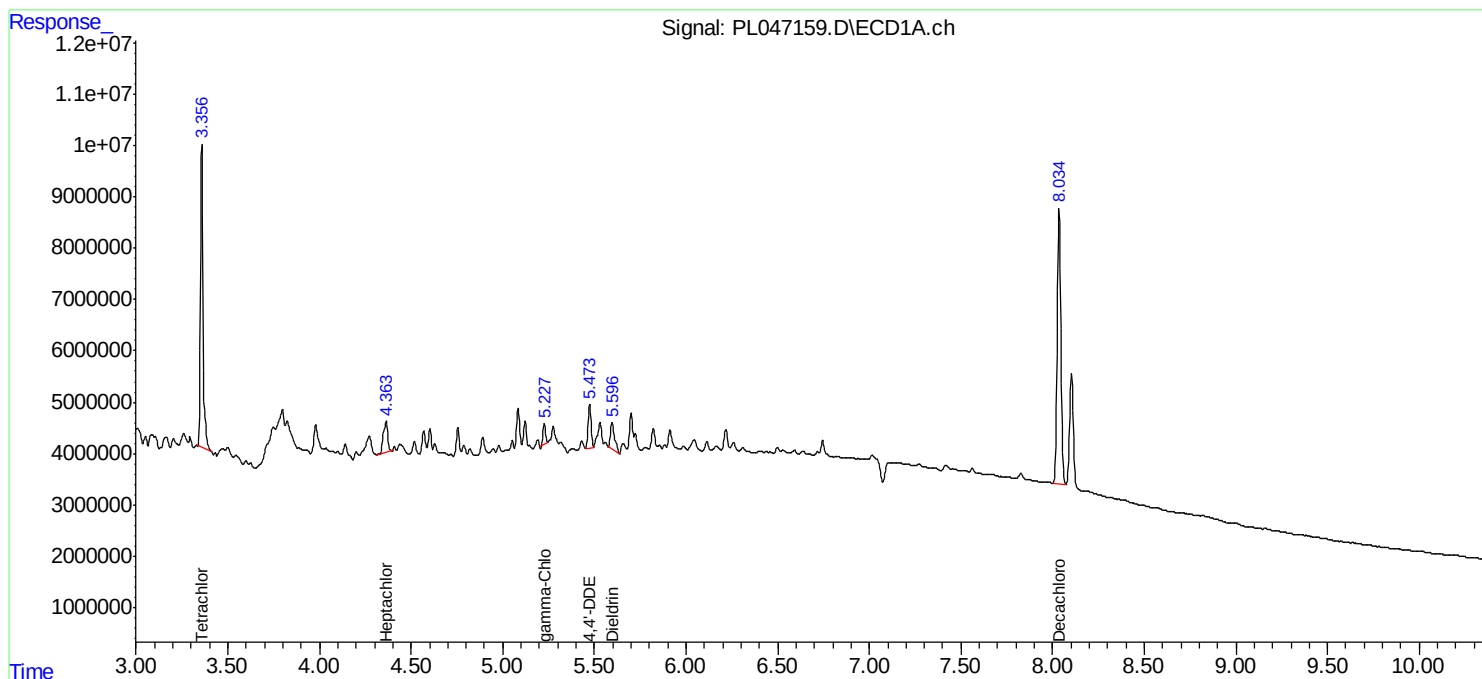
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

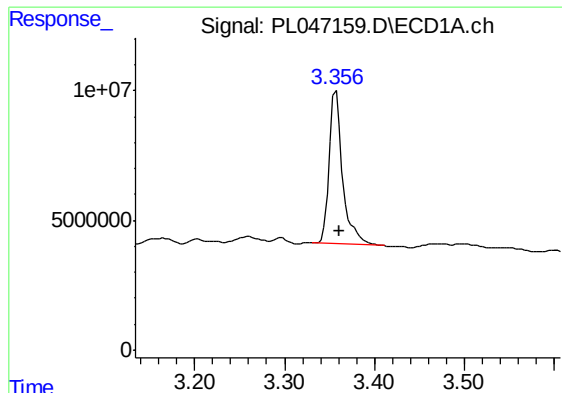
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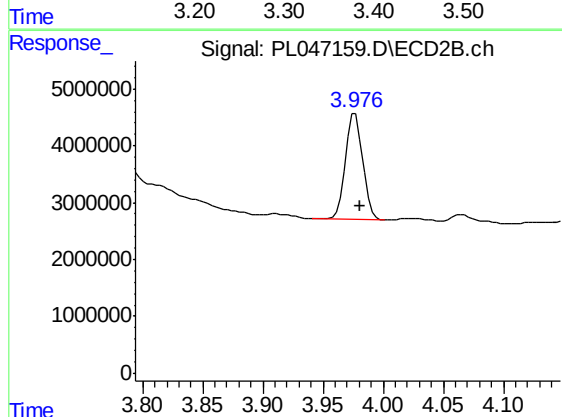




#1 Tetrachloro-m-xylene

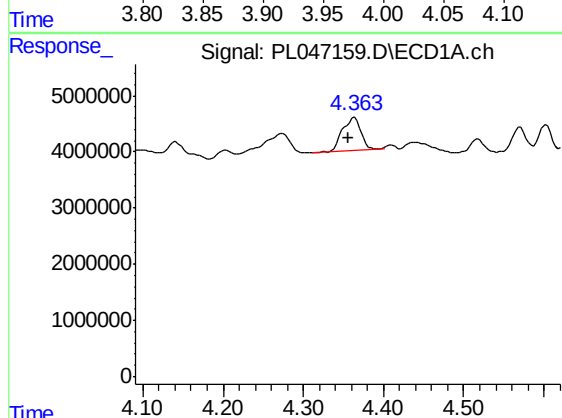
R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 60945106
Conc: 8.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190174-AMND-COMP-CS-1



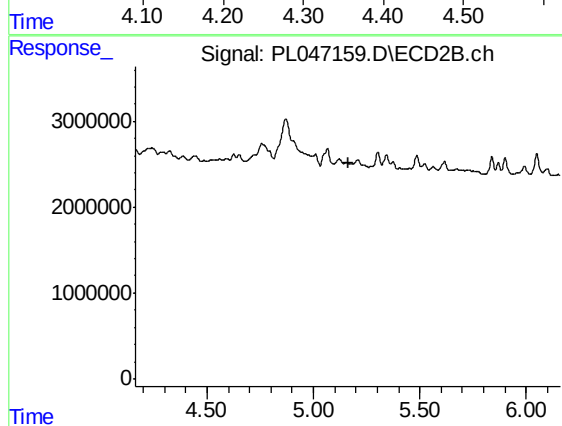
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 18531418
Conc: 8.09 ng/ml



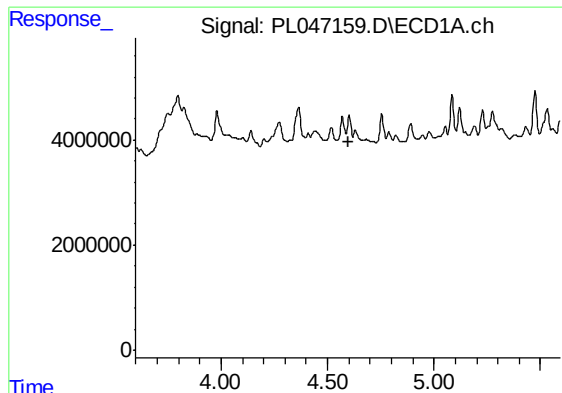
#4 Heptachlor

R.T.: 4.365 min
Delta R.T.: 0.009 min
Response: 9542497
Conc: 0.87 ng/ml



#4 Heptachlor

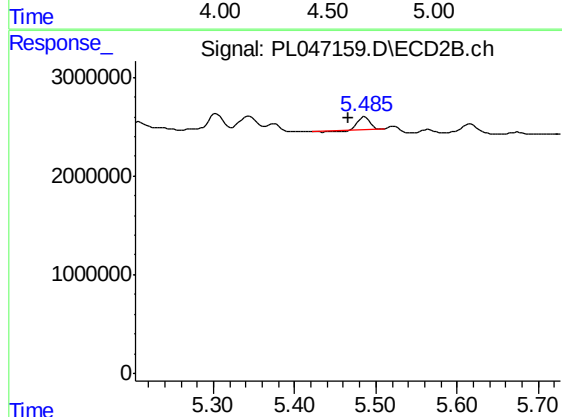
R.T.: 0.000 min
Exp R.T. : 5.162 min
Response: 0
Conc: N.D.



#5 Aldrin

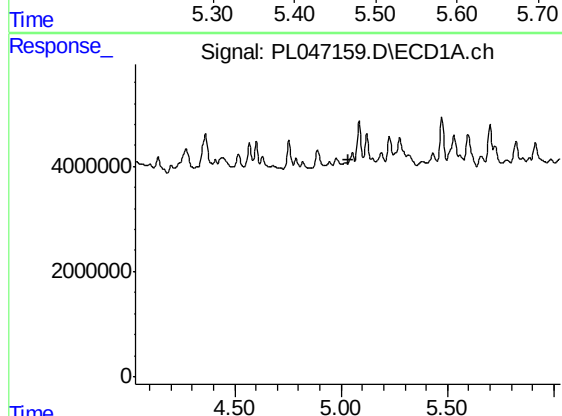
R.T.: 0.000 min
Exp R.T. : 4.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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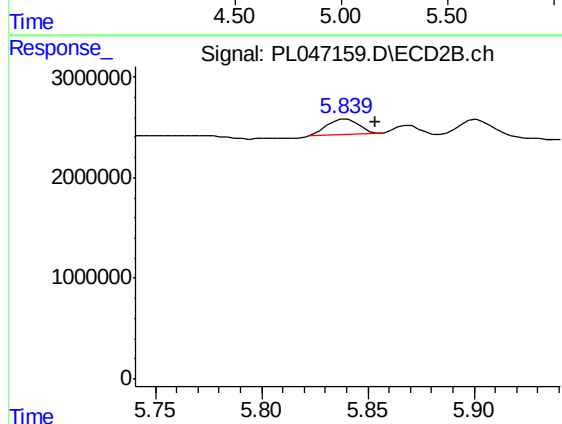
#5 Aldrin

R.T.: 5.486 min
Delta R.T.: 0.020 min
Response: 1259419
Conc: 0.44 ng/ml



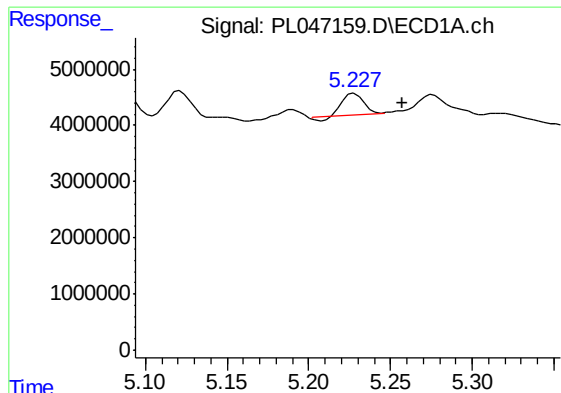
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

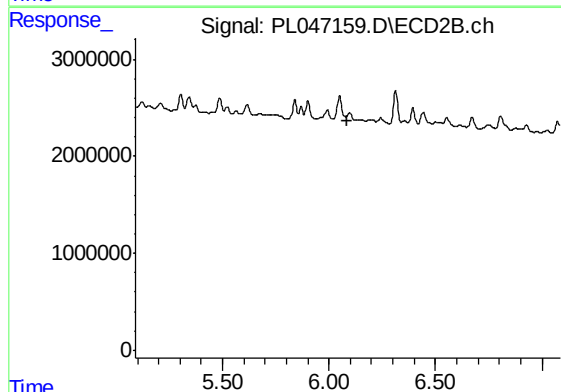
R.T.: 5.840 min
Delta R.T.: -0.014 min
Response: 1652131
Conc: 0.63 ng/ml



#10 gamma-Chlordane

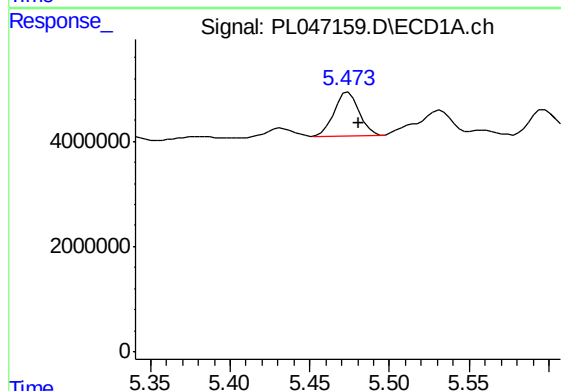
R.T.: 5.228 min
Delta R.T.: -0.029 min
Response: 3323173
Conc: 0.32 ng/ml

Instrument :
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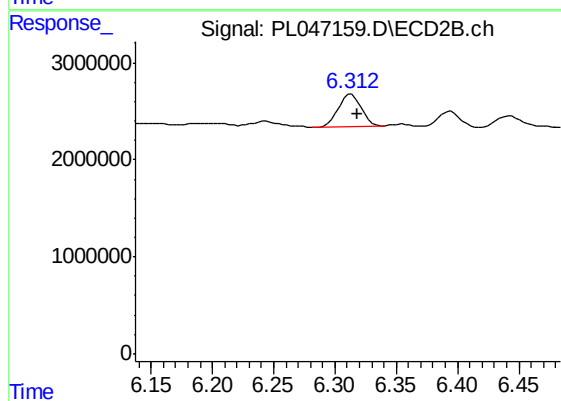
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



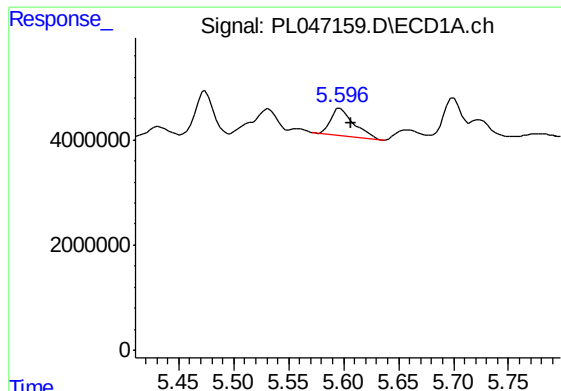
#12 4,4'-DDE

R.T.: 5.474 min
Delta R.T.: -0.006 min
Response: 9048554
Conc: 0.98 ng/ml



#12 4,4'-DDE

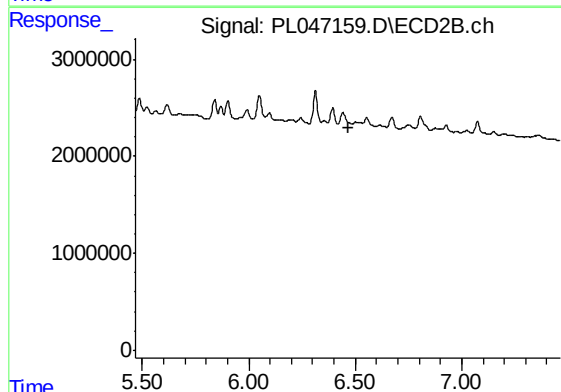
R.T.: 6.313 min
Delta R.T.: -0.005 min
Response: 4260650
Conc: 1.72 ng/ml



#13 Dieldrin

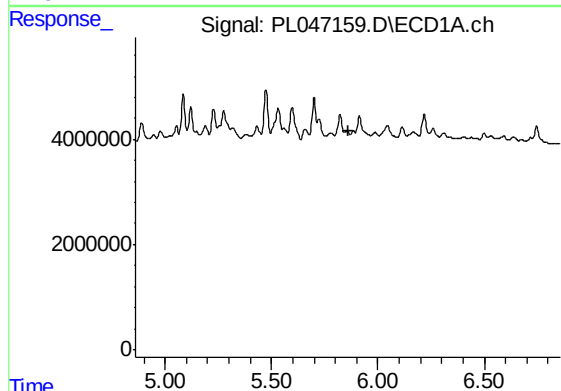
R.T.: 5.598 min
Delta R.T.: -0.009 min
Response: 7654512
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
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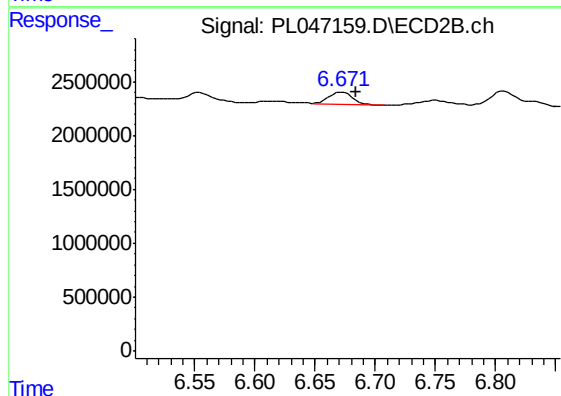
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



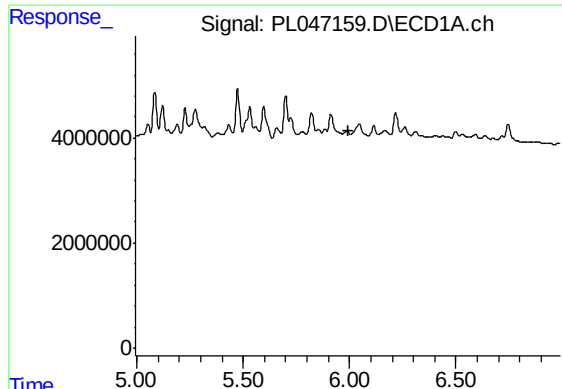
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.860 min
Response: 0
Conc: N.D.



#14 Endrin

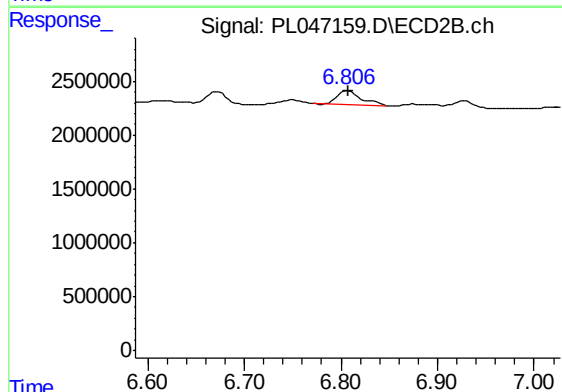
R.T.: 6.673 min
Delta R.T.: -0.012 min
Response: 1494521
Conc: 0.63 ng/ml



#16 4,4'-DDD

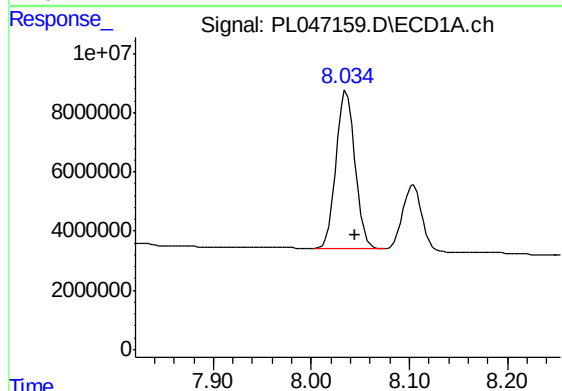
R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190174-AMND-COMP-CS-1



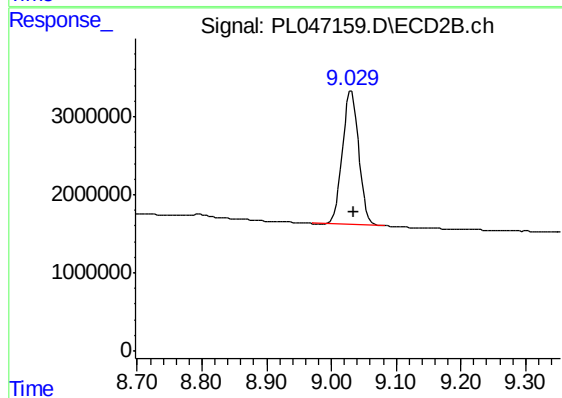
#16 4,4'-DDD

R.T.: 6.807 min
Delta R.T.: -0.002 min
Response: 1996873
Conc: 0.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.036 min
Delta R.T.: -0.008 min
Response: 71275875
Conc: 8.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: -0.004 min
Response: 30203500
Conc: 13.03 ng/ml