

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041019\
 Data File : PL047243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 03:44
 Operator : AJ\SJ
 Sample : K2203-05
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-040919-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:55:11 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...	3.357	3.976	78924819	24422926	10.849	10.667
28)	SA Decachlor...	8.033	9.028	79361553	25545327	9.435	11.018
Target Compounds							
2)	A alpha-BHC	0.000	4.390f	0	3473183	N.D.	1.081 #
5)	MB Aldrin	0.000	5.440f	0	2731502	N.D.	0.953 #
6)	B beta-BHC	0.000	4.848f	0	568900	N.D.	0.429 #
10)	B gamma-Chl...	0.000	6.081	0	2767523	N.D.	0.975 #
11)	B alpha-Chl...	0.000	6.154	0	3799341	N.D.	1.339 #
12)	B 4,4'-DDE	5.473	6.309	23371439	8183410	2.538	3.297 #
16)	A 4,4'-DDD	5.983	6.801	8151825	3255943	1.078	1.618 #
17)	MA 4,4'-DDT	6.218	7.098	9421604	2225159	1.244	1.061
24)	Chlordane-2	0.000	5.440	0	2731502	N.D.	23.384 #
25)	Chlordane-3	0.000	6.081	0	2767523	N.D.	7.259 #
26)	Chlordane-4	0.000	6.154	0	3799341	N.D.	8.234 #

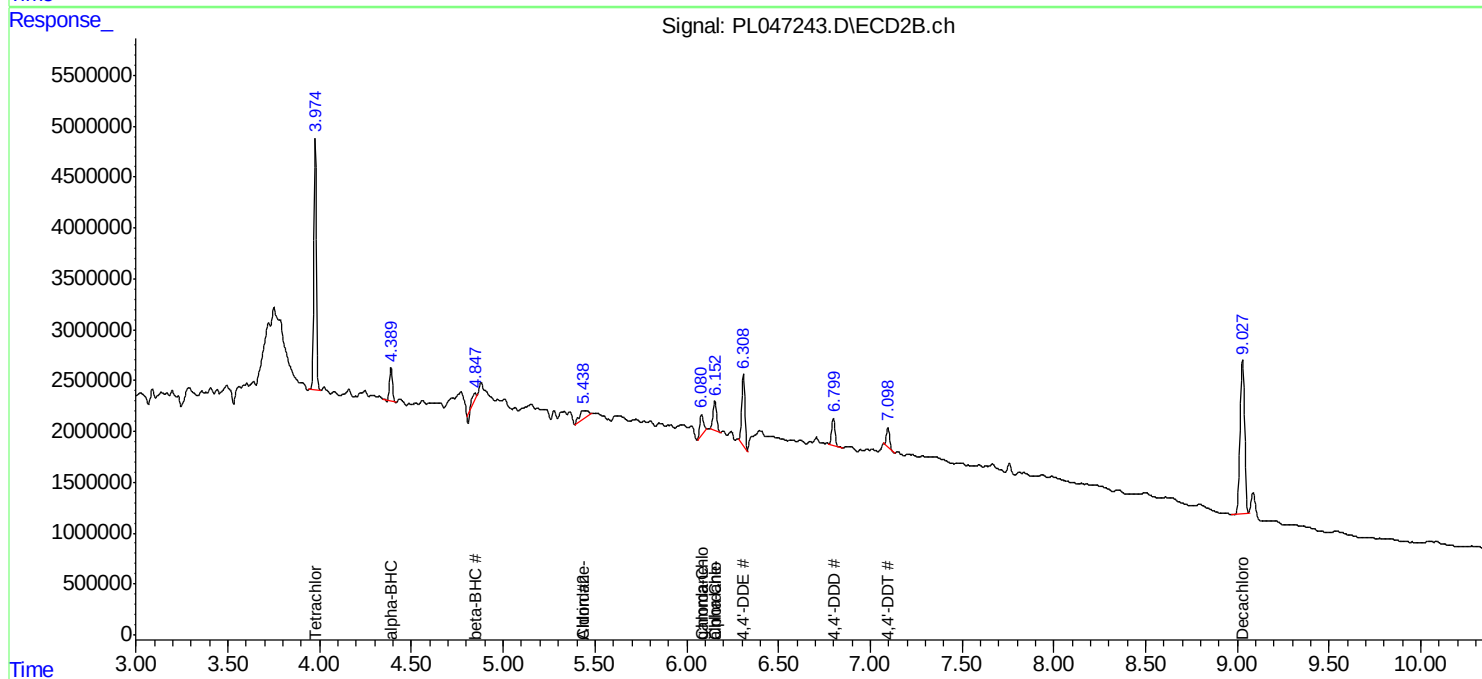
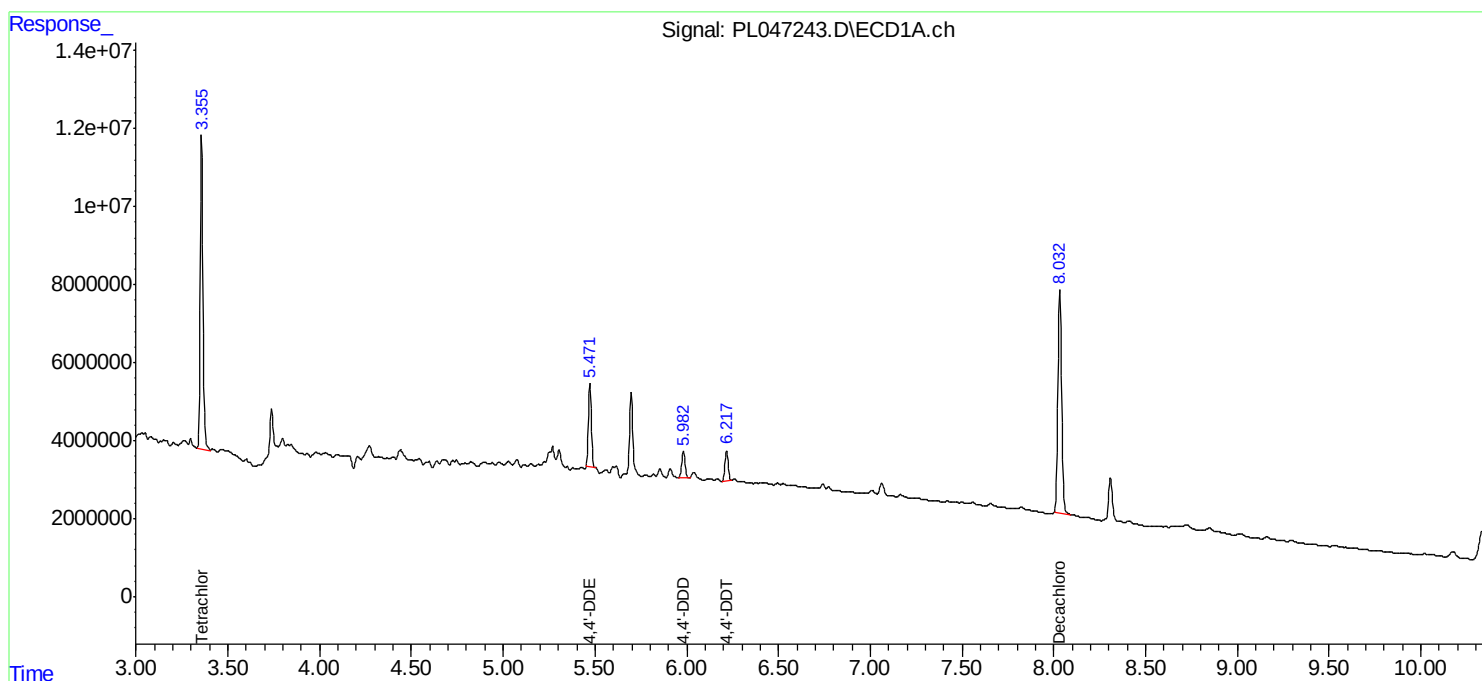
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

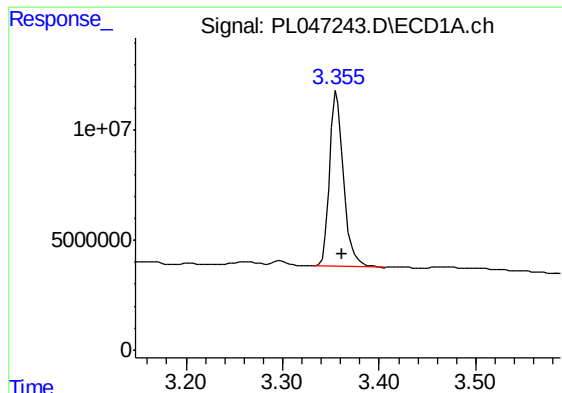
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041019\
Data File : PL047243.D
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Operator : AJ\SJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 04:55:11 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

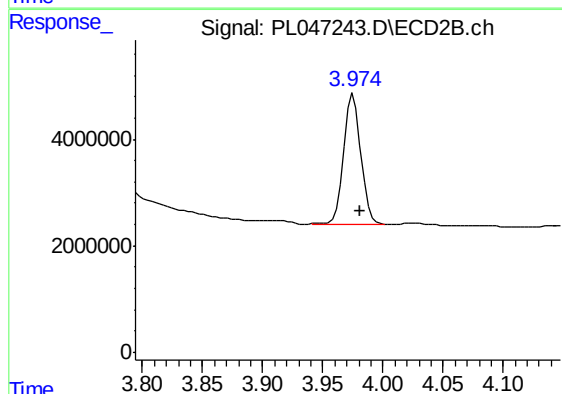




#1 Tetrachloro-m-xylene

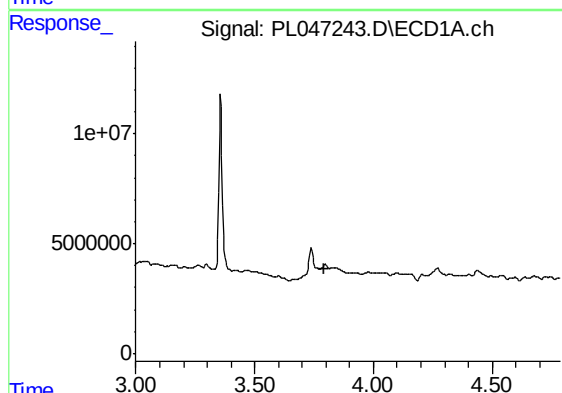
R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 78924819
Conc: 10.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-040919-A



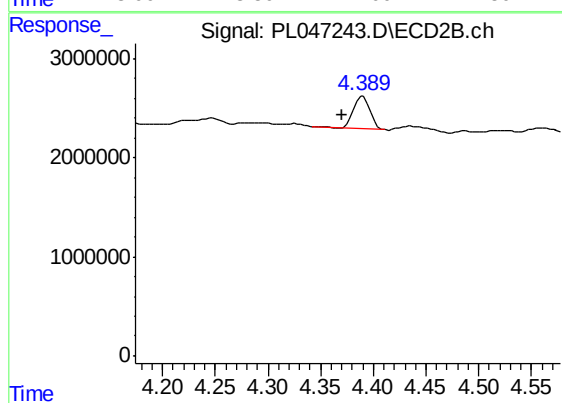
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 24422926
Conc: 10.67 ng/ml



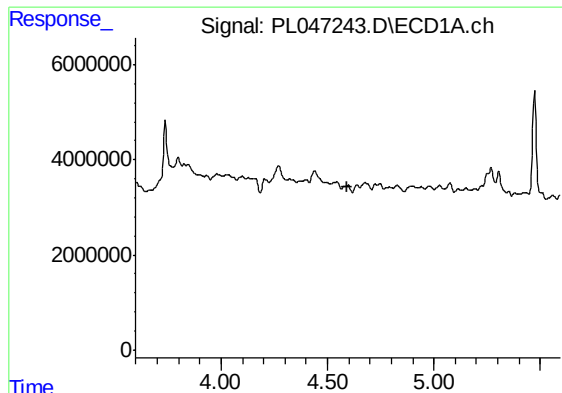
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.791 min
Response: 0
Conc: N.D.



#2 alpha-BHC

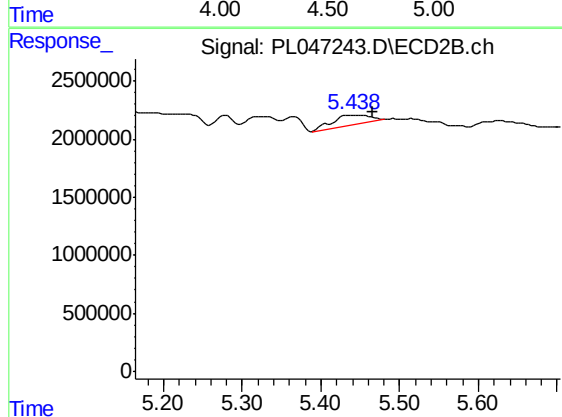
R.T.: 4.390 min
Delta R.T.: 0.019 min
Response: 3473183
Conc: 1.08 ng/ml



#5 Aldrin

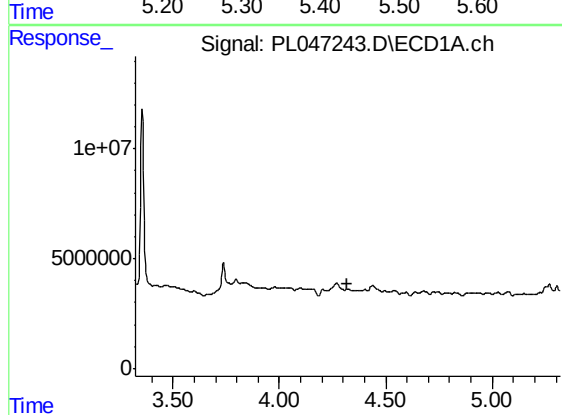
R.T.: 0.000 min
Exp R.T. : 4.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-04-040919-A



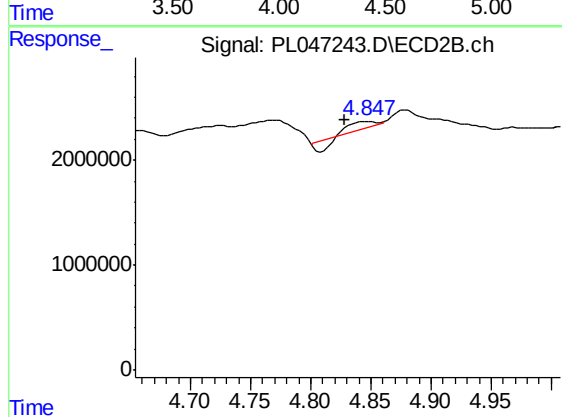
#5 Aldrin

R.T.: 5.440 min
Delta R.T.: -0.027 min
Response: 2731502
Conc: 0.95 ng/ml



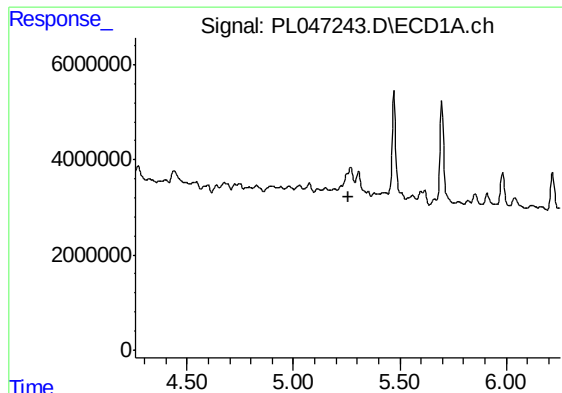
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.321 min
Response: 0
Conc: N.D.



#6 beta-BHC

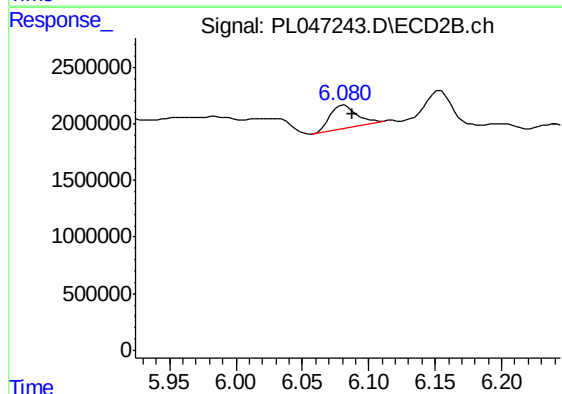
R.T.: 4.848 min
Delta R.T.: 0.020 min
Response: 568900
Conc: 0.43 ng/ml



#10 gamma-Chlordane

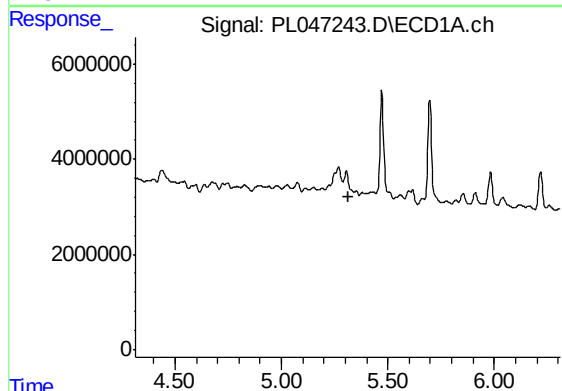
R.T.: 0.000 min
Exp R.T.: 5.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-04-040919-A



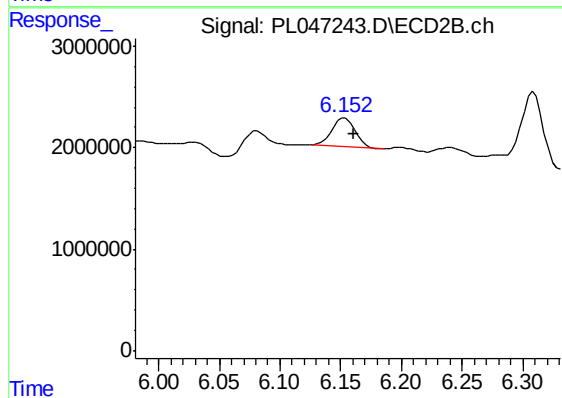
#10 gamma-Chlordane

R.T.: 6.081 min
Delta R.T.: -0.007 min
Response: 2767523
Conc: 0.98 ng/ml



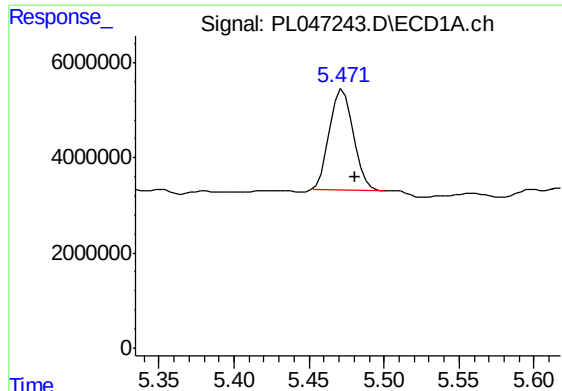
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

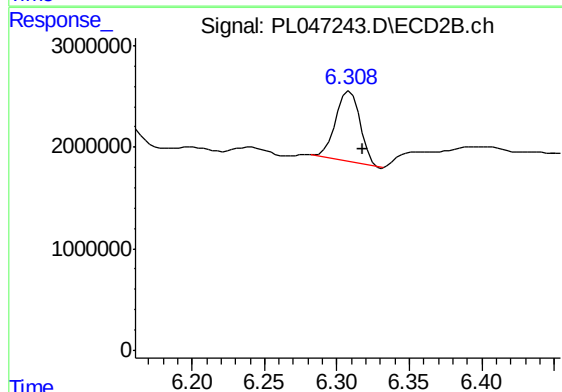
R.T.: 6.154 min
Delta R.T.: -0.007 min
Response: 3799341
Conc: 1.34 ng/ml



#12 4,4'-DDE

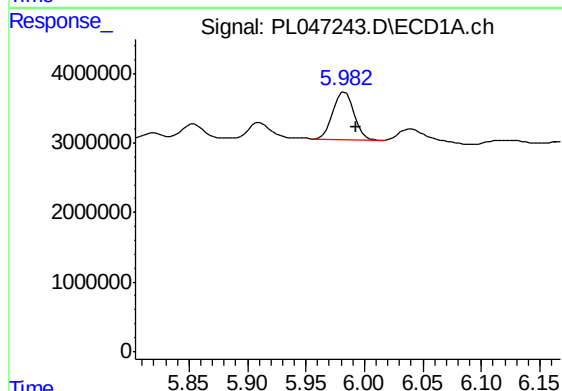
R.T.: 5.473 min
Delta R.T.: -0.008 min
Response: 23371439
Conc: 2.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-040919-A



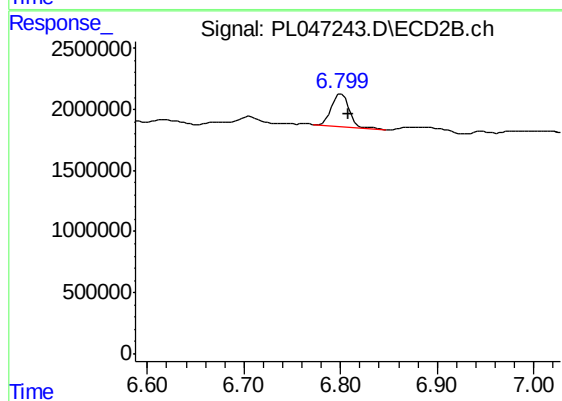
#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: -0.009 min
Response: 8183410
Conc: 3.30 ng/ml



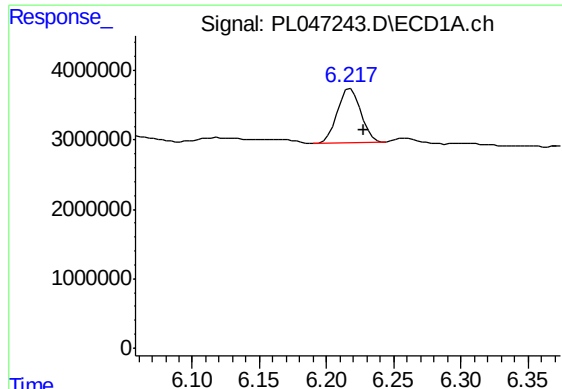
#16 4,4'-DDD

R.T.: 5.983 min
Delta R.T.: -0.009 min
Response: 8151825
Conc: 1.08 ng/ml



#16 4,4'-DDD

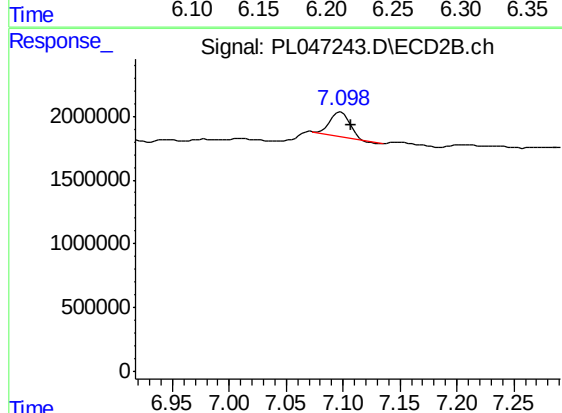
R.T.: 6.801 min
Delta R.T.: -0.008 min
Response: 3255943
Conc: 1.62 ng/ml



#17 4,4'-DDT

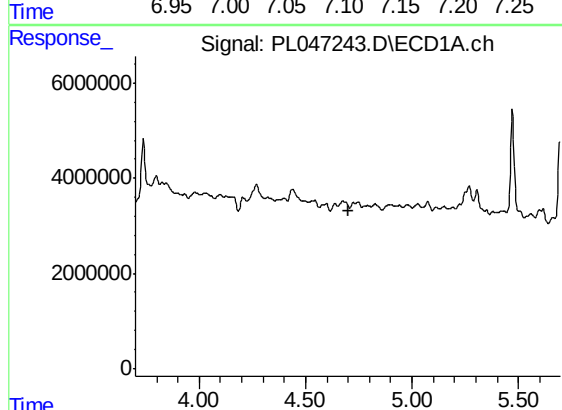
R.T.: 6.218 min
Delta R.T.: -0.010 min
Response: 9421604
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-040919-A



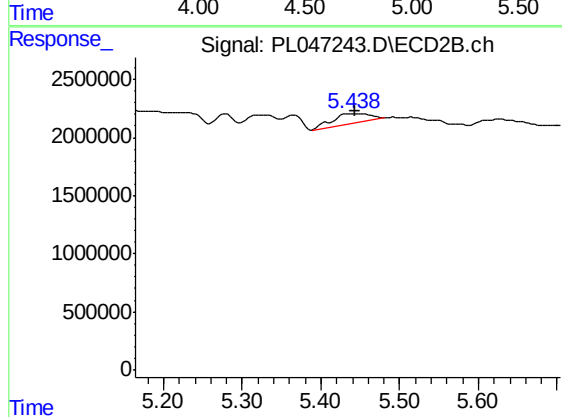
#17 4,4'-DDT

R.T.: 7.098 min
Delta R.T.: -0.009 min
Response: 2225159
Conc: 1.06 ng/ml



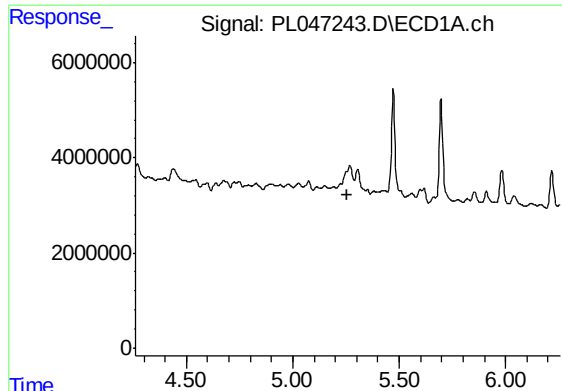
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



#24 Chlordane-2

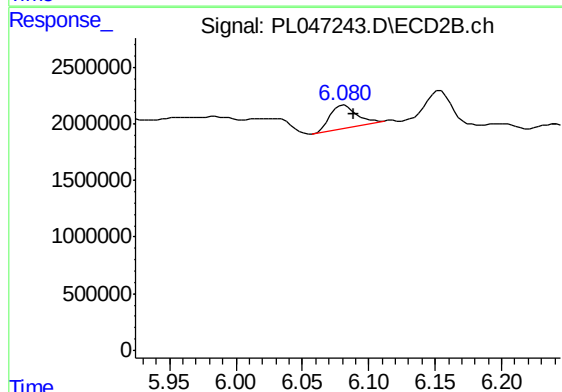
R.T.: 5.440 min
Delta R.T.: -0.003 min
Response: 2731502
Conc: 23.38 ng/ml



#25 Chlordane-3

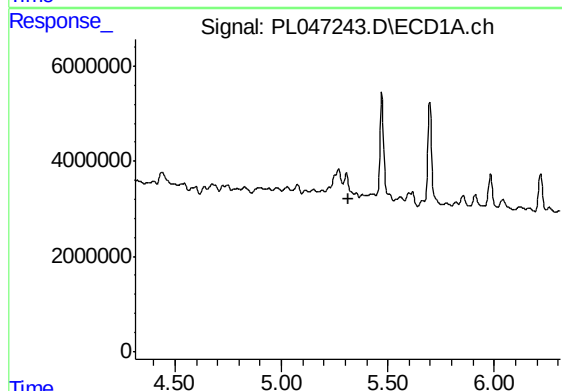
R.T.: 0.000 min
Exp R.T. : 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-04-040919-A



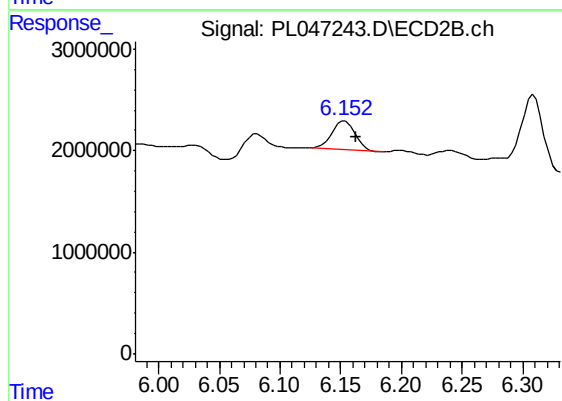
#25 Chlordane-3

R.T.: 6.081 min
Delta R.T.: -0.008 min
Response: 2767523
Conc: 7.26 ng/ml



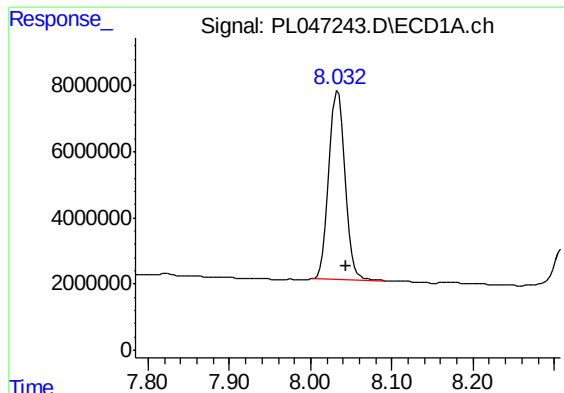
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.314 min
Response: 0
Conc: N.D.



#26 Chlordane-4

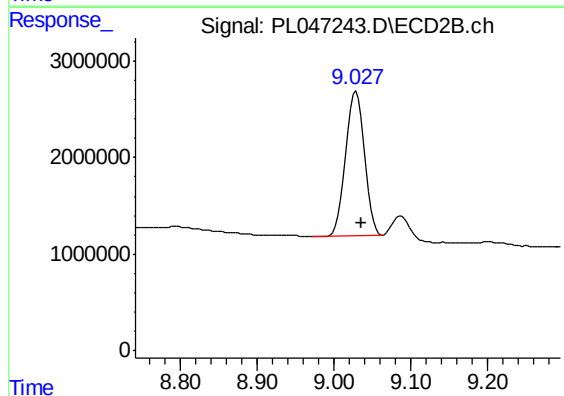
R.T.: 6.154 min
Delta R.T.: -0.010 min
Response: 3799341
Conc: 8.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.033 min
Delta R.T.: -0.011 min
Response: 79361553
Conc: 9.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-040919-A



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.007 min
Response: 25545327
Conc: 11.02 ng/ml