

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091919\
 Data File : PL052623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2019 13:47
 Operator : SG\AJ
 Sample : K4847-04 (Sig #1); K4947-02 (Sig #2)
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-28-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 00:56:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.551	4.046	153.4E6	45419339	19.667	20.845
28)	SA Decachlor...	8.350	9.120	104.5E6	35684843	11.955	14.902
Target Compounds							
3)	MA gamma-BHC...	0.000	4.703f	0	2738259	N.D.	0.948 #
6)	B beta-BHC	0.000	4.864f	0	5585454	N.D.	4.188 #
7)	B delta-BHC	0.000	5.083f	0	493311	N.D.	0.172 #
9)	A Endosulfan I	5.654f	0.000	15638553	0	1.603	N.D. #
10)	B gamma-Chl...	0.000	6.142	0	2217290	N.D.	0.872 #
13)	MA Dieldrin	0.000	6.561f	0	606013	N.D.	0.248 #
16)	A 4,4'-DDD	0.000	6.870	0	2499035	N.D.	1.357 #
18)	B Endrin al...	6.590	0.000	37030421	0	4.789	N.D. #
21)	B Endrin ke...	0.000	7.769	0	1093423	N.D.	0.492 #
25)	Chlordane-3	0.000	6.142	0	2217290	N.D.	7.247 #

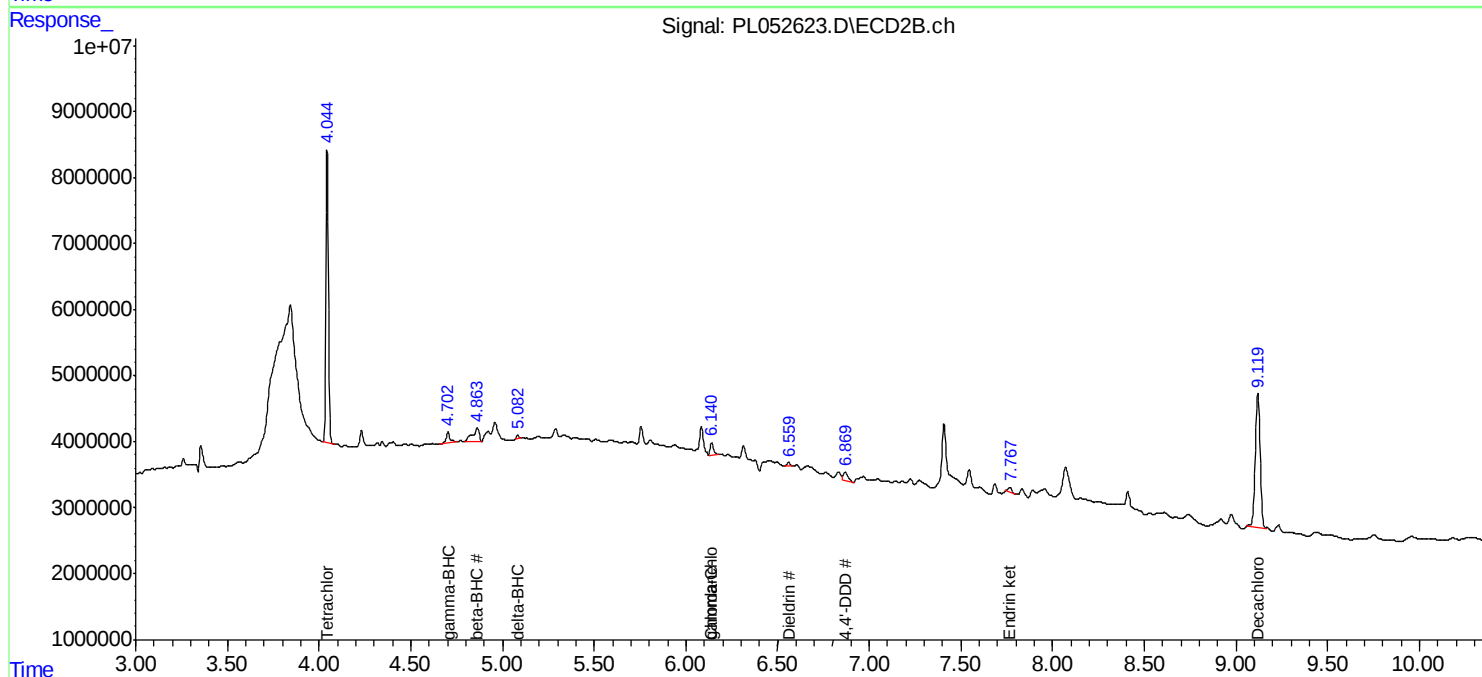
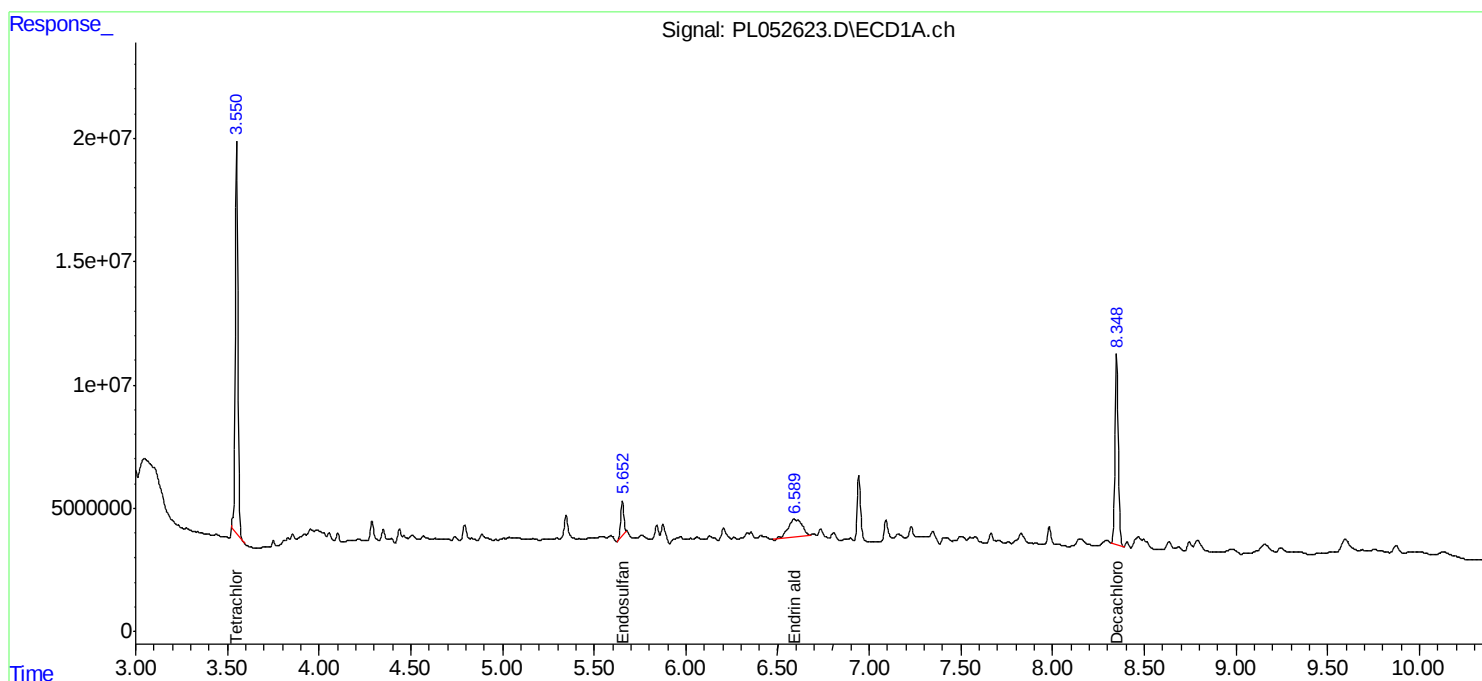
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

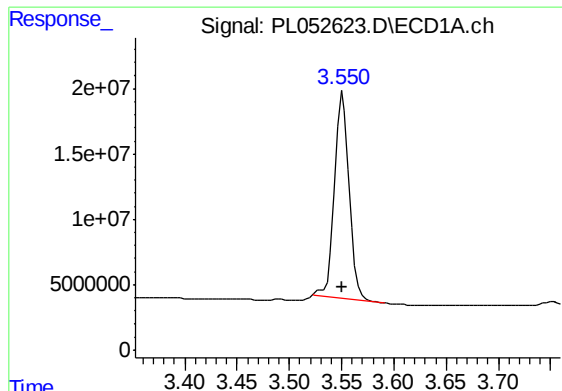
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091919\
Data File : PL052623.D
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ECD_L
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
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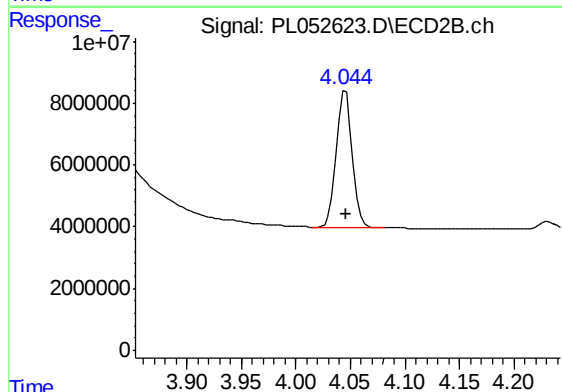




#1 Tetrachloro-m-xylene

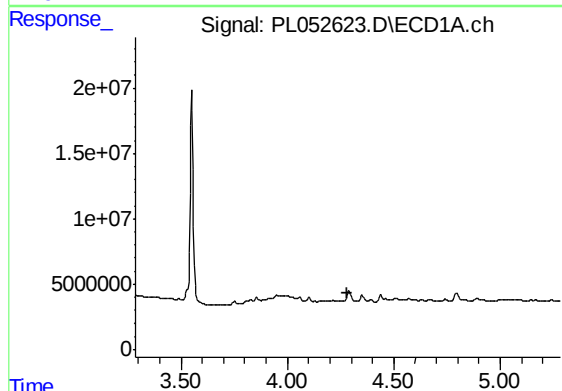
R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 153357011
Conc: 19.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-28-COMP



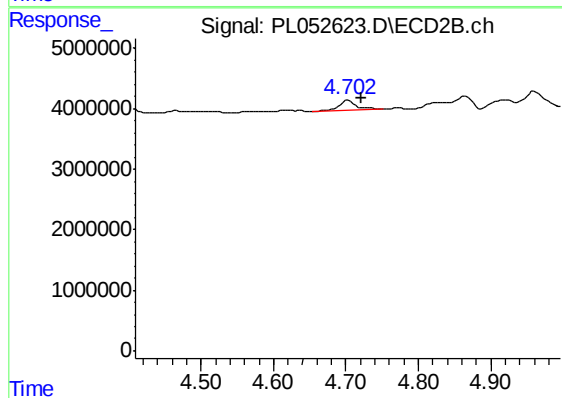
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 45419339
Conc: 20.84 ng/ml



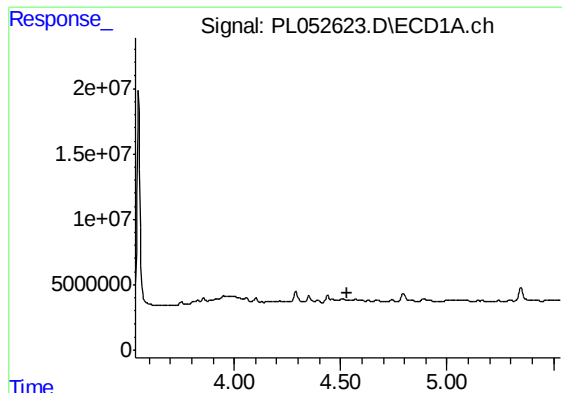
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.284 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

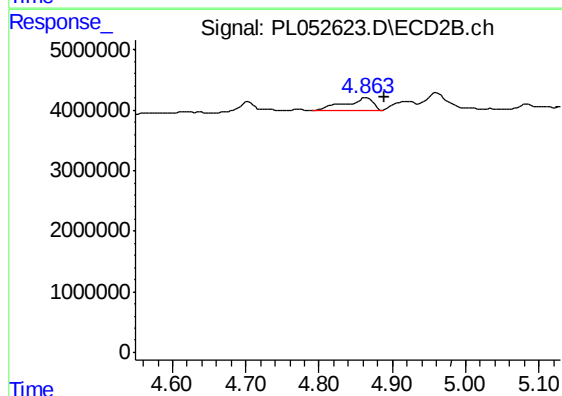
R.T.: 4.703 min
Delta R.T.: -0.019 min
Response: 2738259
Conc: 0.95 ng/ml



#6 beta-BHC

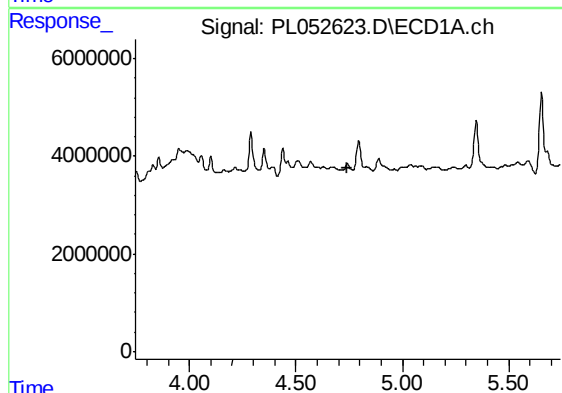
R.T.: 0.000 min
Exp R.T. : 4.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-28-COMP



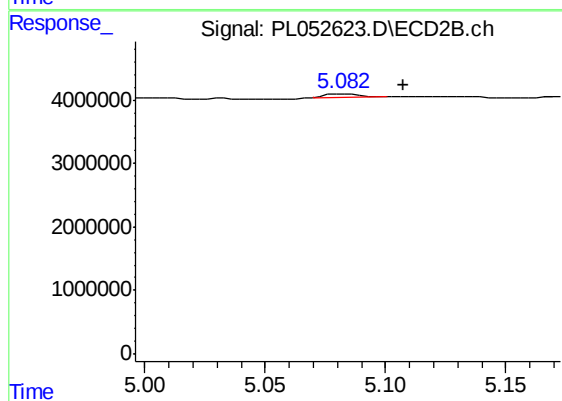
#6 beta-BHC

R.T.: 4.864 min
Delta R.T.: -0.025 min
Response: 5585454
Conc: 4.19 ng/ml



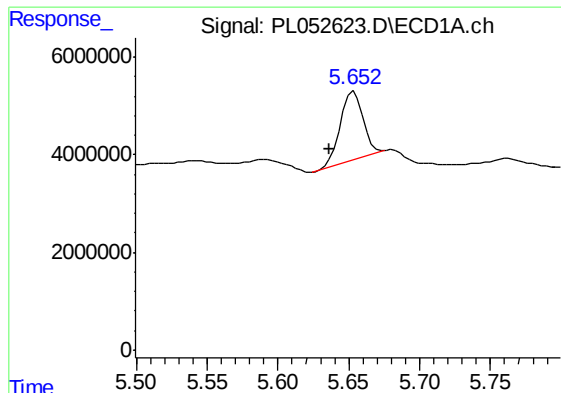
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



#7 delta-BHC

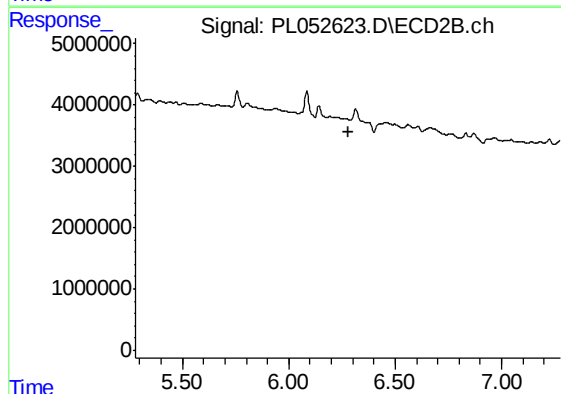
R.T.: 5.083 min
Delta R.T.: -0.025 min
Response: 493311
Conc: 0.17 ng/ml



#9 Endosulfan I

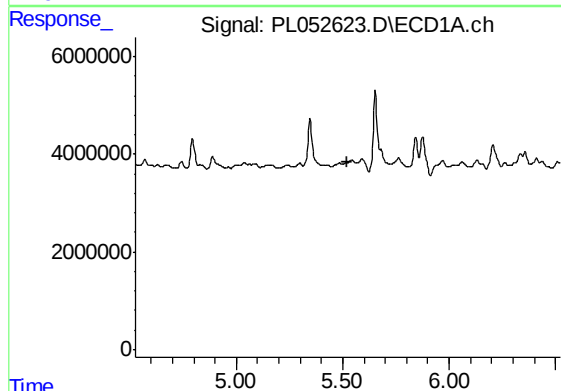
R.T.: 5.654 min
Delta R.T.: 0.017 min
Response: 15638553
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-28-COMP



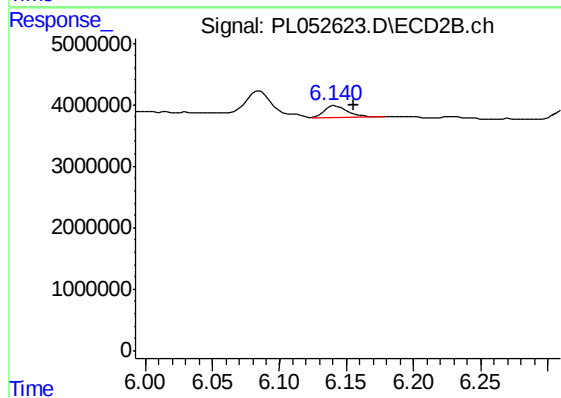
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.



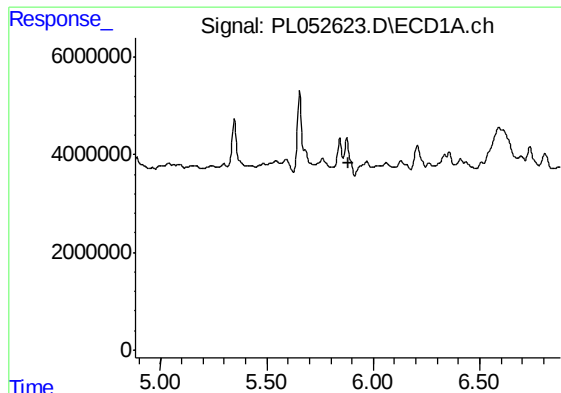
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

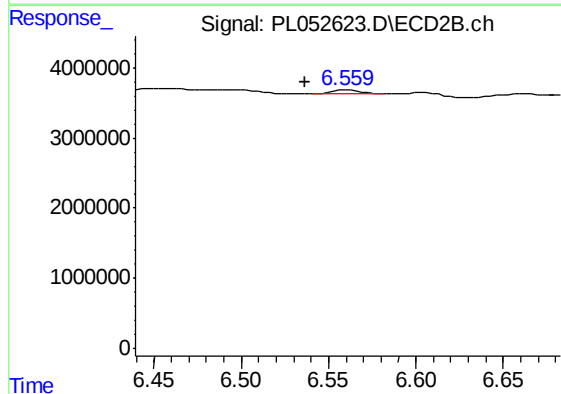
R.T.: 6.142 min
Delta R.T.: -0.013 min
Response: 2217290
Conc: 0.87 ng/ml



#13 Dieldrin

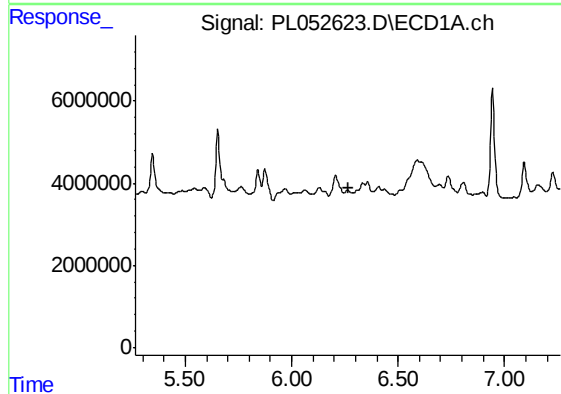
R.T.: 0.000 min
Exp R.T. : 5.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-28-COMP



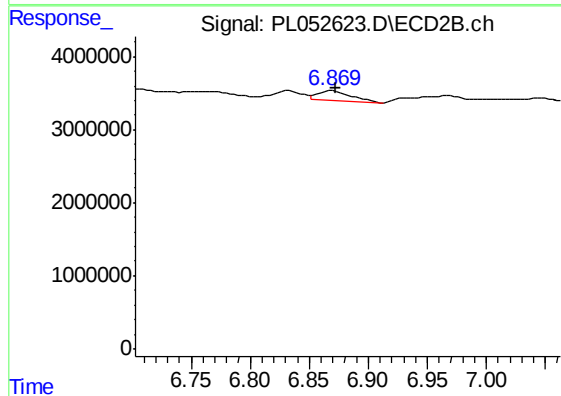
#13 Dieldrin

R.T.: 6.561 min
Delta R.T.: 0.025 min
Response: 606013
Conc: 0.25 ng/ml



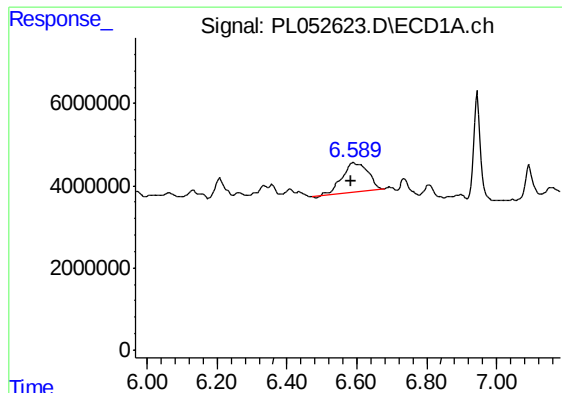
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.265 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

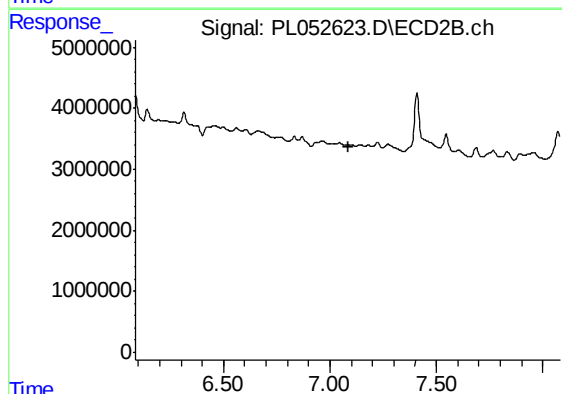
R.T.: 6.870 min
Delta R.T.: -0.002 min
Response: 2499035
Conc: 1.36 ng/ml



#18 Endrin aldehyde

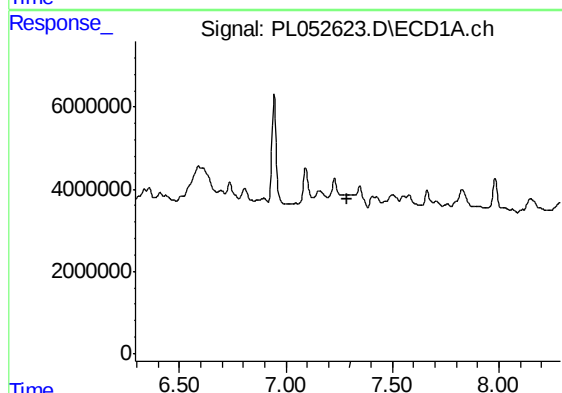
R.T.: 6.590 min
Delta R.T.: 0.007 min
Response: 37030421
Conc: 4.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-28-COMP



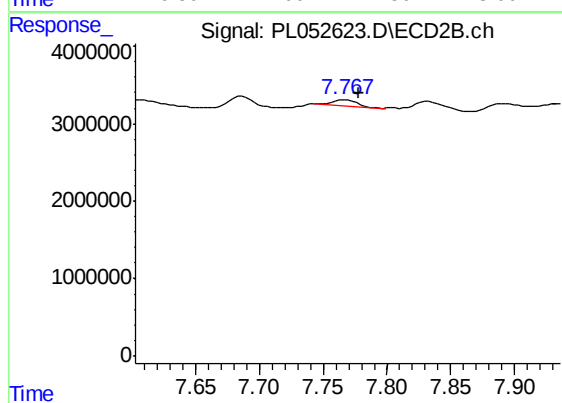
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.085 min
Response: 0
Conc: N.D.



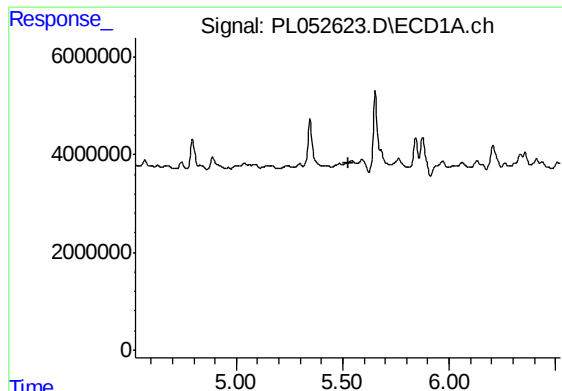
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



#21 Endrin ketone

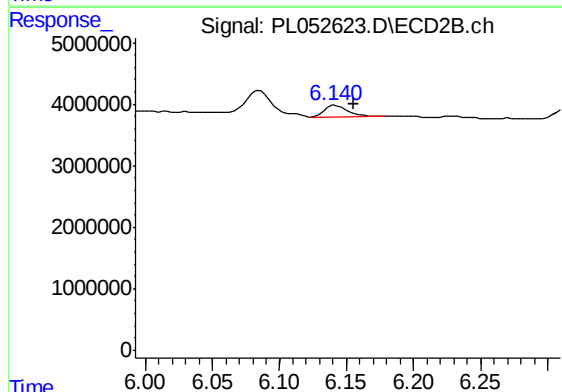
R.T.: 7.769 min
Delta R.T.: -0.010 min
Response: 1093423
Conc: 0.49 ng/ml



#25 Chlordane-3

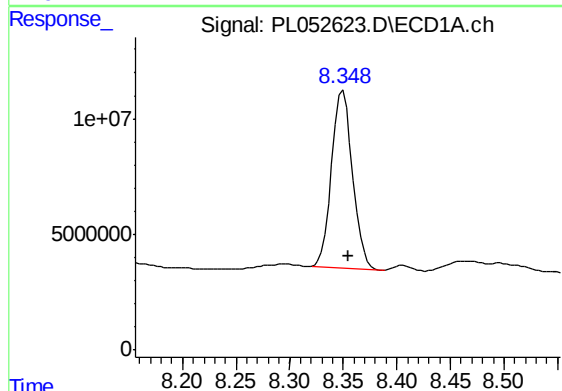
R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-28-COMP



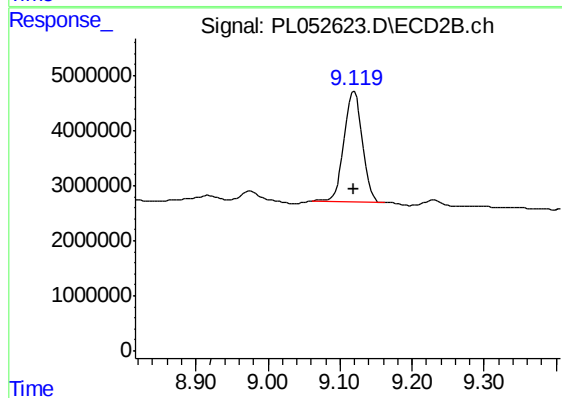
#25 Chlordane-3

R.T.: 6.142 min
Delta R.T.: -0.014 min
Response: 2217290
Conc: 7.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.005 min
Response: 104537321
Conc: 11.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.001 min
Response: 35684843
Conc: 14.90 ng/ml