

Data Path : P:\HPCHEM1\ECD_L\Data\PL013118\
 Data File : PL032766.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2018 13:27
 Operator : UA\AJ
 Sample : J1360-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SPRING-101

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 13:47:53 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 04:03:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.413	3.994	70289599	11360417	7.862	9.072
28) SA Decachlor...	8.119	9.030	51452653	9199582	4.422	4.837
Target Compounds						
2) A alpha-BHC	0.000	4.336f	0	398822	N.D.	0.172 #
6) B beta-BHC	4.343f	4.766f	9174640	867842	1.606	0.909 #
7) B delta-BHC	0.000	5.030	0	2028504	N.D.	0.912 #
9) A Endosulfan I	5.385f	6.163f	16230670	3225247	1.422	1.787 #
10) B gamma-Chl...	5.346	6.085	24364107	898065	1.888	0.461 #
11) B alpha-Chl...	5.385	6.163	16230670	3225247	1.305	1.702 #
12) B 4,4'-DDE	5.552	0.000	21259134	0	1.673	N.D. #
14) MA Endrin	0.000	6.625f	0	7033147	N.D.	4.171 #
23) Chlordane-1	0.000	5.030	0	2028504	N.D.	26.233 #
24) Chlordane-2	4.343	0.000	9174640	0	14.942	N.D. #
25) Chlordane-3	5.346	6.085	24364107	898065	16.323	3.259 #
26) Chlordane-4	5.385	6.163	16230670	3225247	12.619	9.872

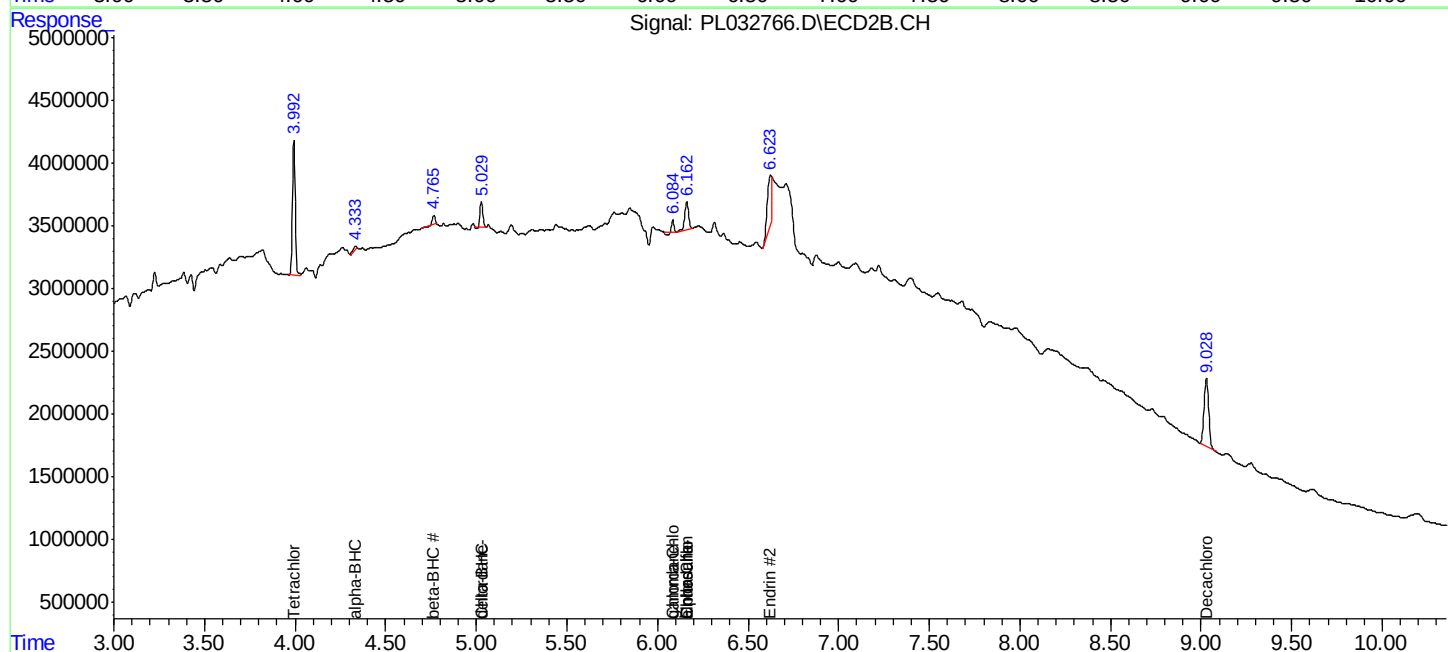
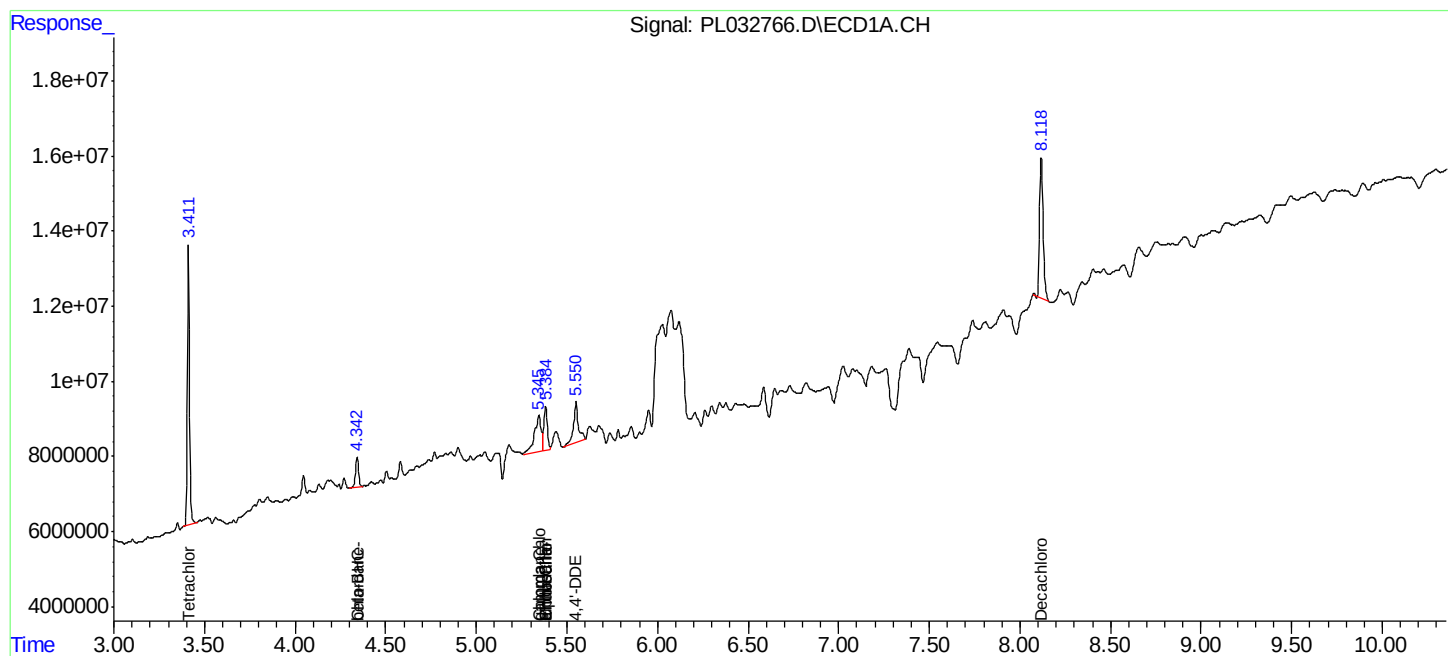
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

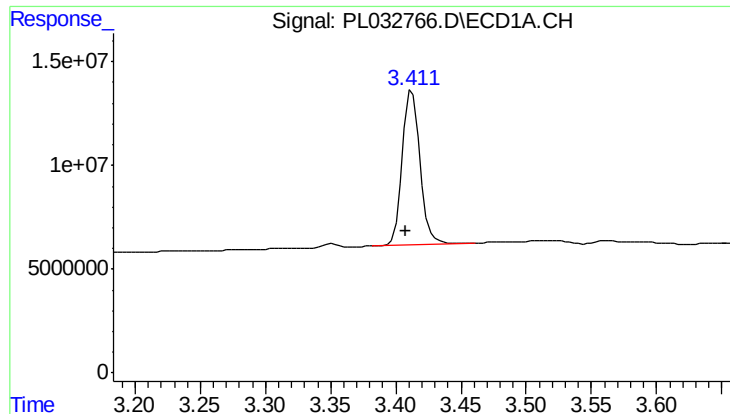
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SPRING-101

Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

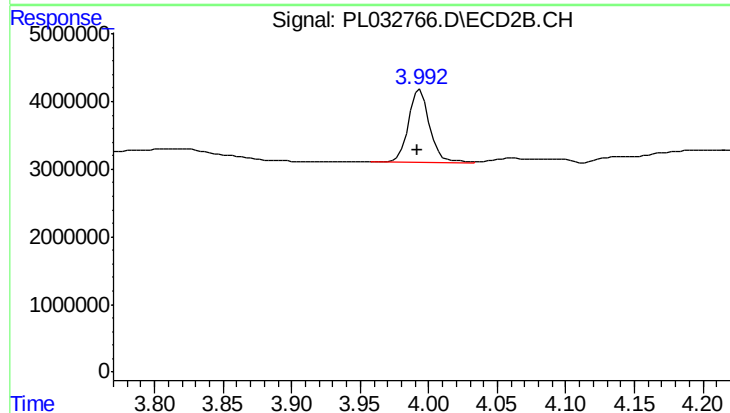




#1 Tetrachloro-m-xylene

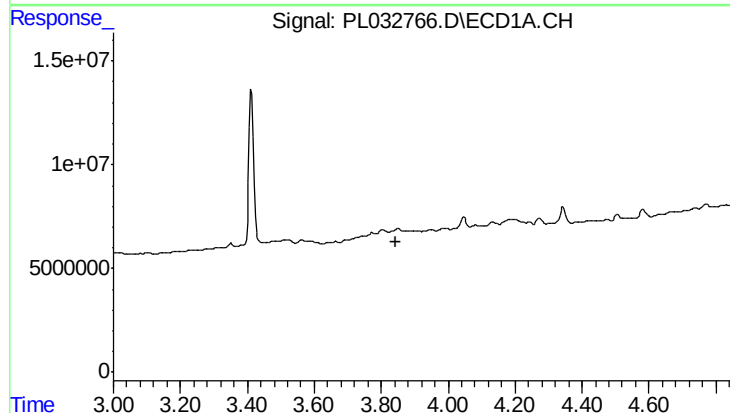
R.T.: 3.413 min
Delta R.T.: 0.005 min
Response: 70289599
Conc: 7.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
SPRING-101



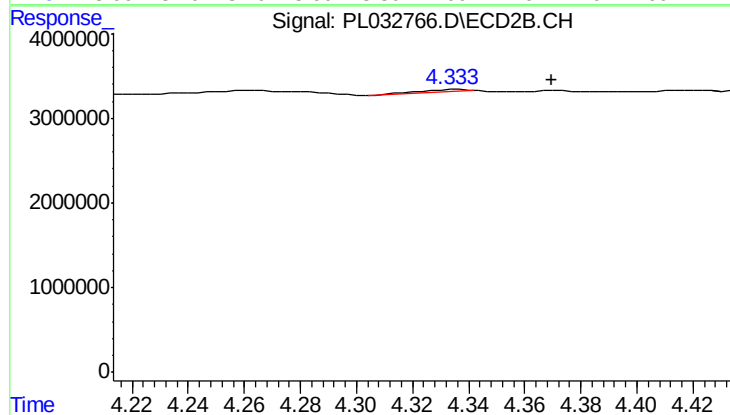
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: 0.002 min
Response: 11360417
Conc: 9.07 ng/ml



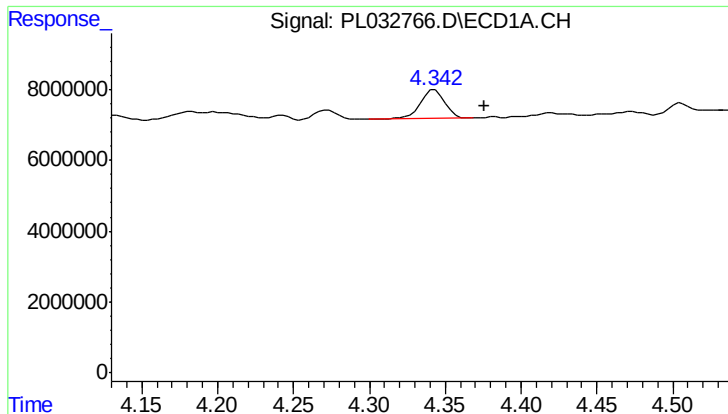
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.844 min
Response: 0
Conc: N.D.



#2 alpha-BHC

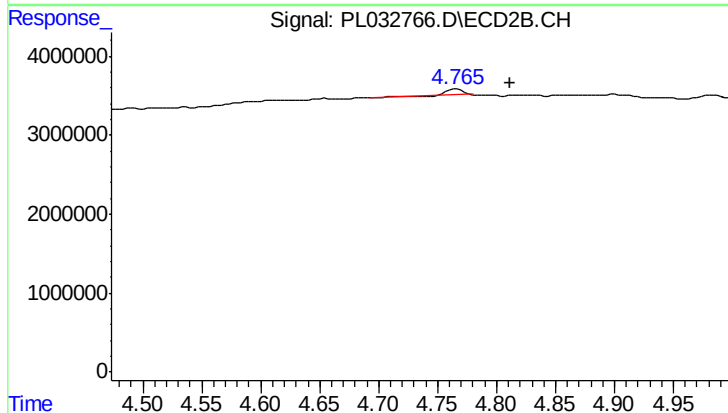
R.T.: 4.336 min
Delta R.T.: -0.034 min
Response: 398822
Conc: 0.17 ng/ml



#6 beta-BHC

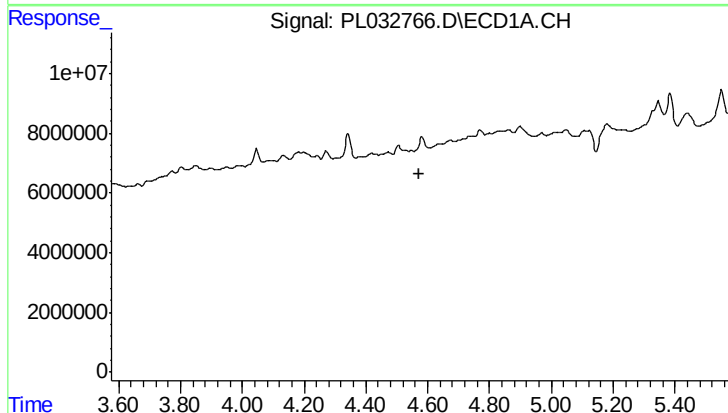
R.T.: 4.343 min
Delta R.T.: -0.033 min
Response: 9174640
Conc: 1.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
SPRING-101



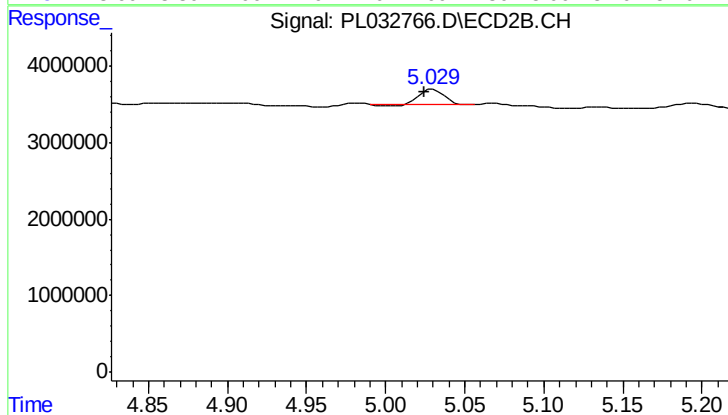
#6 beta-BHC

R.T.: 4.766 min
Delta R.T.: -0.045 min
Response: 867842
Conc: 0.91 ng/ml



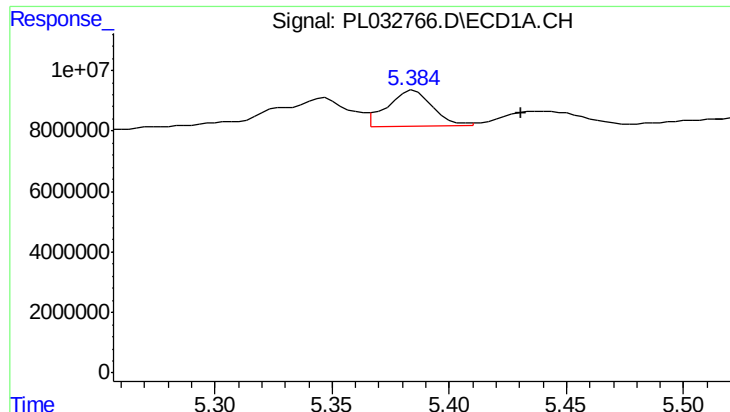
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.



#7 delta-BHC

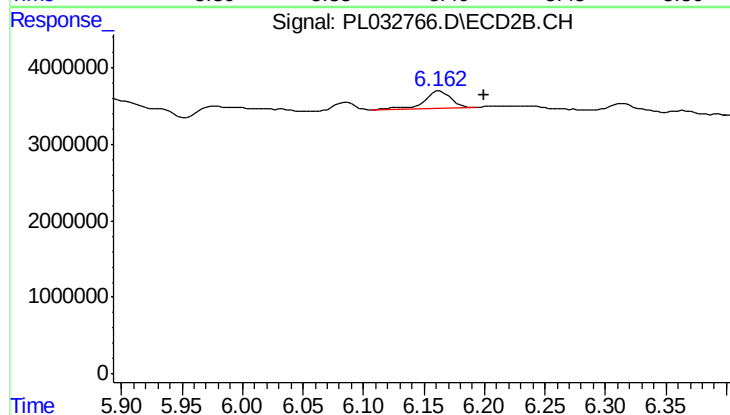
R.T.: 5.030 min
Delta R.T.: 0.005 min
Response: 2028504
Conc: 0.91 ng/ml



#9 Endosulfan I

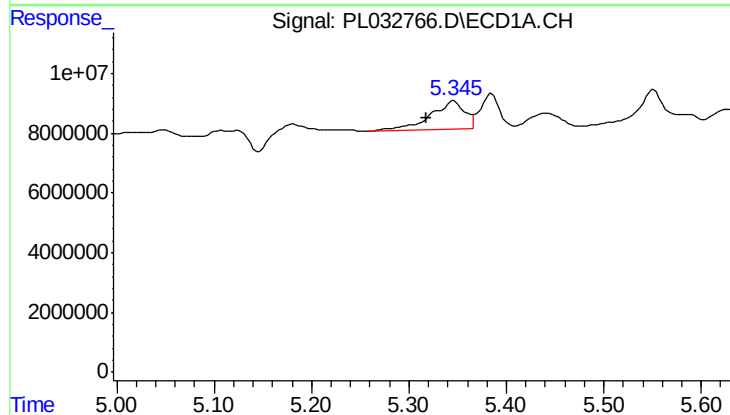
R.T.: 5.385 min
Delta R.T.: -0.045 min
Response: 16230670
Conc: 1.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
SPRING-101



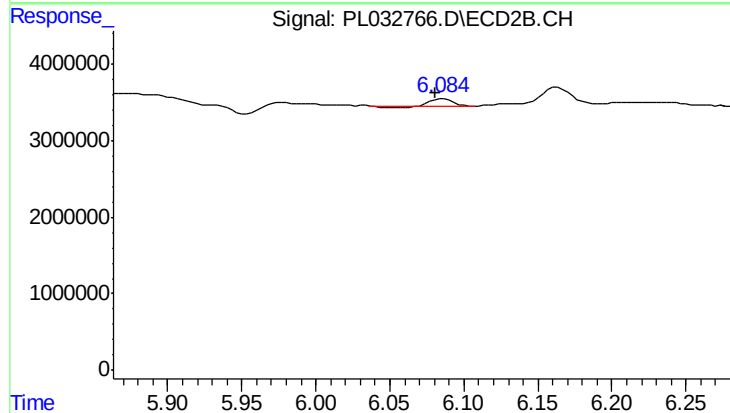
#9 Endosulfan I

R.T.: 6.163 min
Delta R.T.: -0.037 min
Response: 3225247
Conc: 1.79 ng/ml



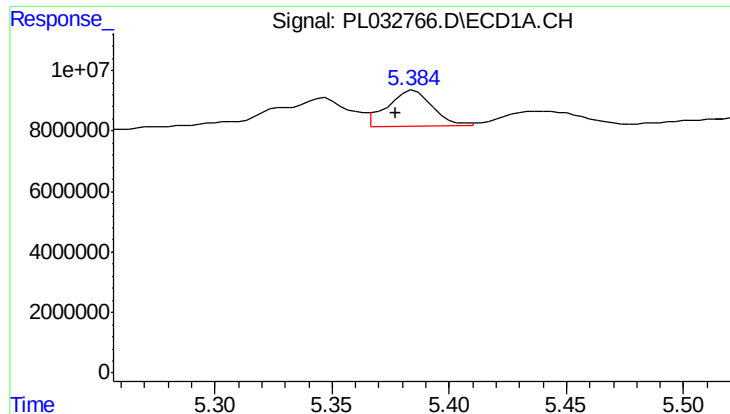
#10 gamma-Chlordane

R.T.: 5.346 min
Delta R.T.: 0.029 min
Response: 24364107
Conc: 1.89 ng/ml



#10 gamma-Chlordane

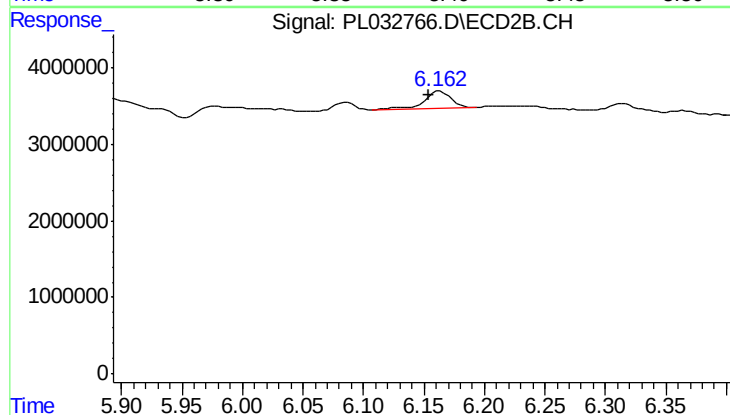
R.T.: 6.085 min
Delta R.T.: 0.005 min
Response: 898065
Conc: 0.46 ng/ml



#11 alpha-Chlordane

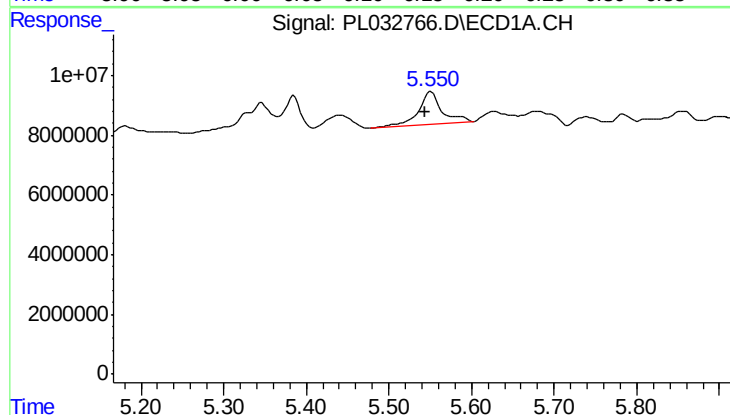
R.T.: 5.385 min
Delta R.T.: 0.008 min
Response: 16230670
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
SPRING-101



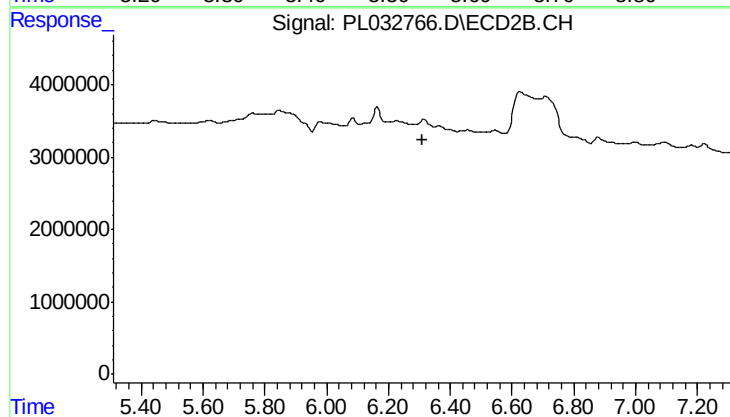
#11 alpha-Chlordane

R.T.: 6.163 min
Delta R.T.: 0.009 min
Response: 3225247
Conc: 1.70 ng/ml



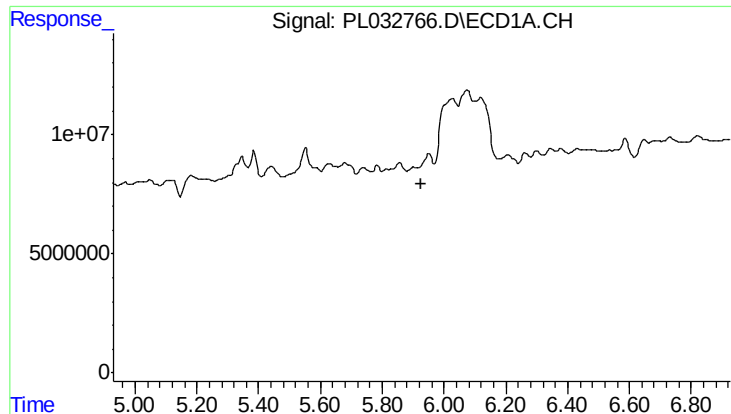
#12 4,4'-DDE

R.T.: 5.552 min
Delta R.T.: 0.008 min
Response: 21259134
Conc: 1.67 ng/ml



#12 4,4'-DDE

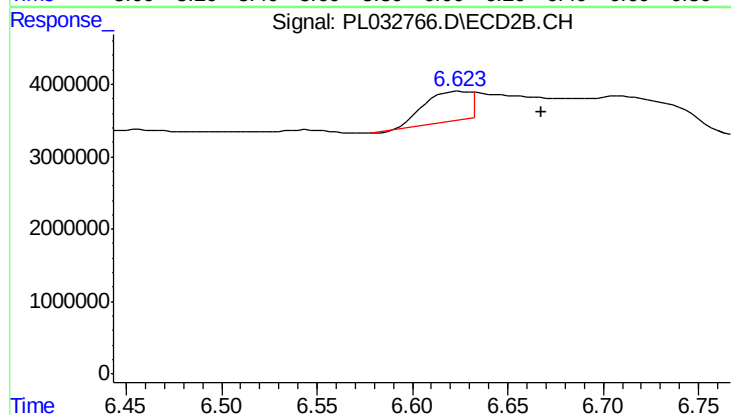
R.T.: 0.000 min
Exp R.T.: 6.310 min
Response: 0
Conc: N.D.



#14 Endrin

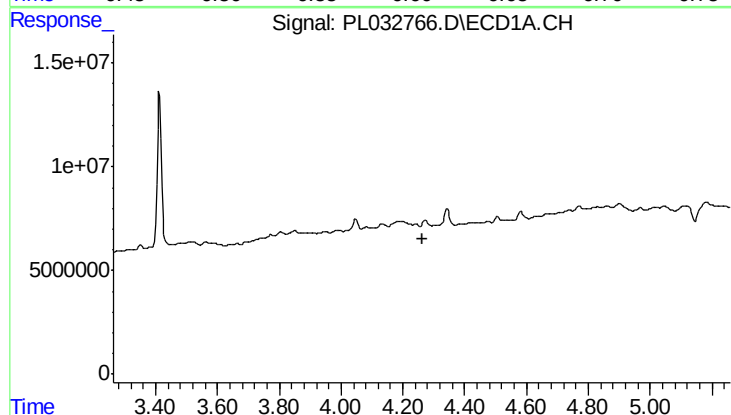
R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SPRING-101



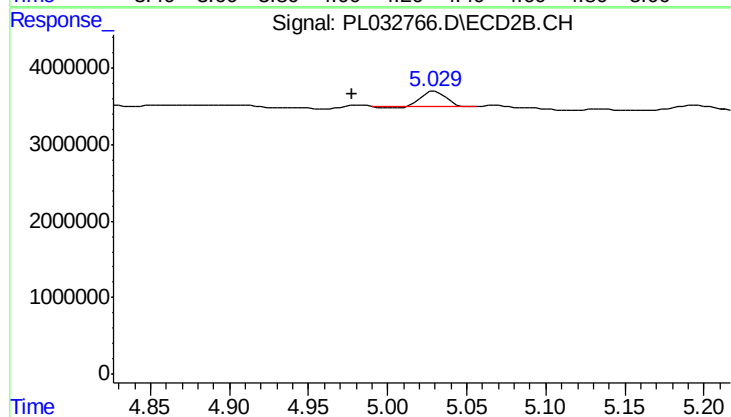
#14 Endrin

R.T.: 6.625 min
Delta R.T.: -0.043 min
Response: 7033147
Conc: 4.17 ng/ml



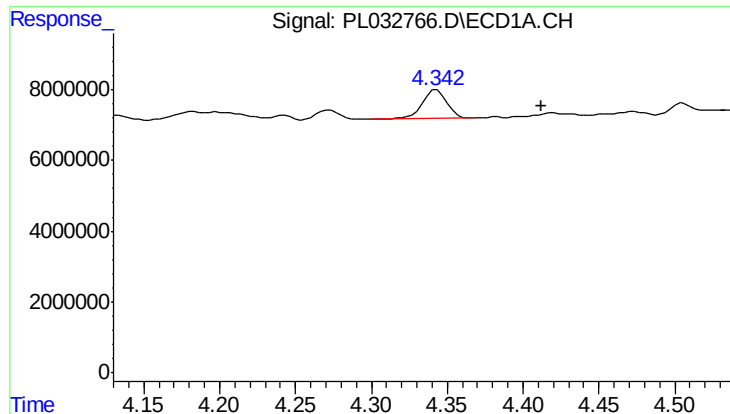
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.263 min
Response: 0
Conc: N.D.



#23 Chlordane-1

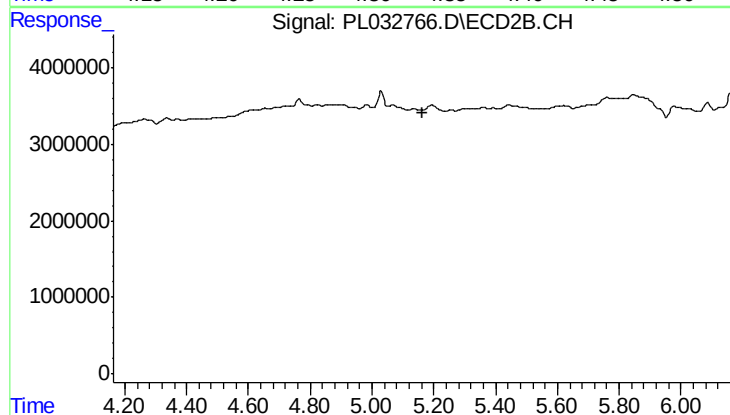
R.T.: 5.030 min
Delta R.T.: 0.052 min
Response: 2028504
Conc: 26.23 ng/ml



#24 Chlordane-2

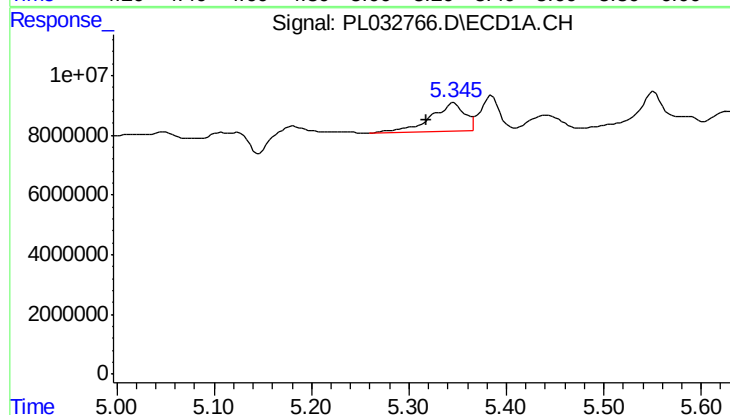
R.T.: 4.343 min
Delta R.T.: -0.069 min
Response: 9174640
Conc: 14.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
SPRING-101



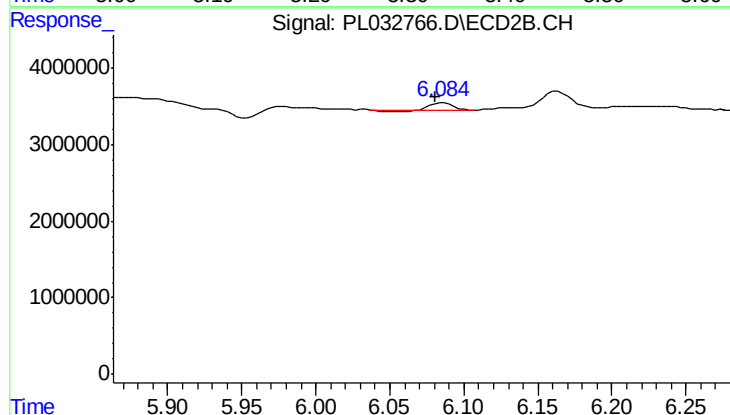
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.



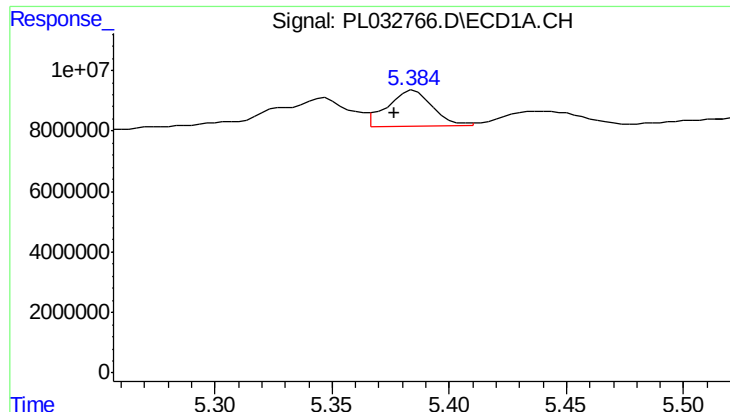
#25 Chlordane-3

R.T.: 5.346 min
Delta R.T.: 0.028 min
Response: 24364107
Conc: 16.32 ng/ml



#25 Chlordane-3

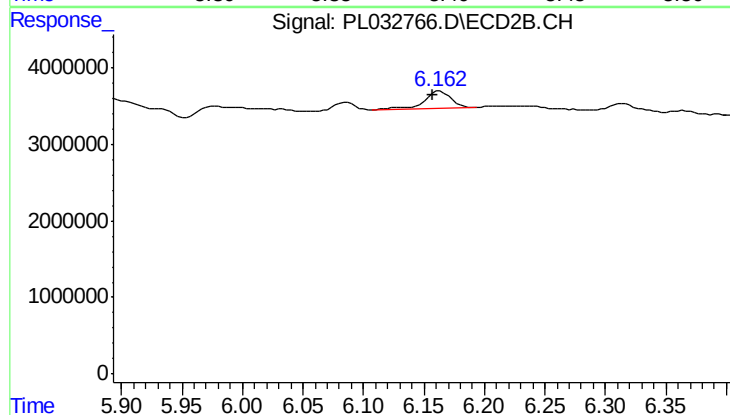
R.T.: 6.085 min
Delta R.T.: 0.005 min
Response: 898065
Conc: 3.26 ng/ml



#26 Chlordane-4

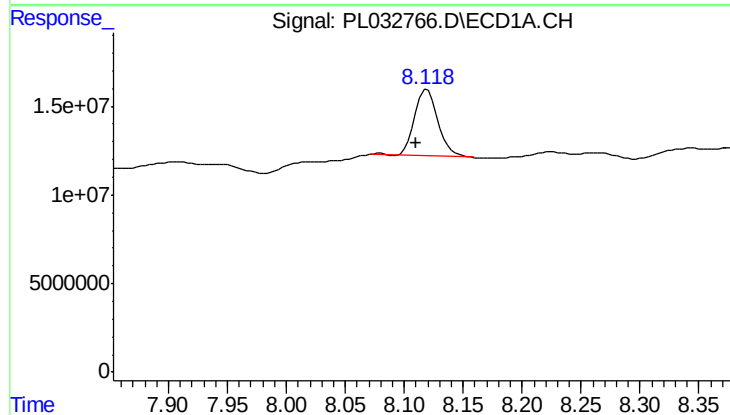
R.T.: 5.385 min
Delta R.T.: 0.009 min
Response: 16230670
Conc: 12.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
SPRING-101



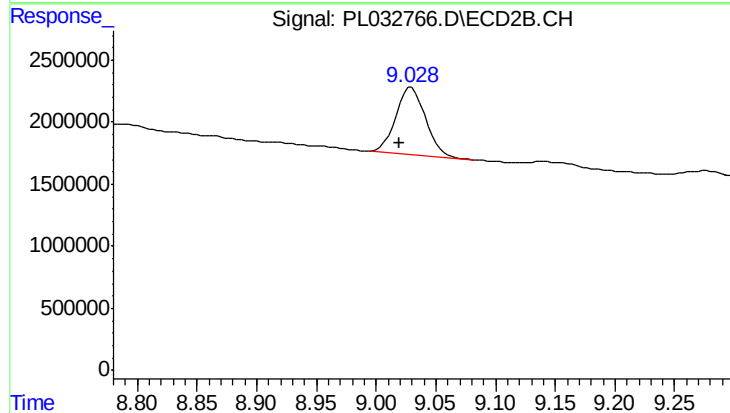
#26 Chlordane-4

R.T.: 6.163 min
Delta R.T.: 0.006 min
Response: 3225247
Conc: 9.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.119 min
Delta R.T.: 0.010 min
Response: 51452653
Conc: 4.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: 0.011 min
Response: 9199582
Conc: 4.84 ng/ml