

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
 Data File : PL040362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2018 05:30
 Operator : AJ\SJ
 Sample : J5070-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 08:14:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 05:31:14 2018
 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...	3.238	3.843	180.2E6	78001014	23.681	23.885
2)	SA Decachlor...	7.863	8.796	142.2E6	48481967	16.060	15.152
Target Compounds							
3)	MA gamma-BHC...	3.982f	0.000	172.6E6	0	15.636	N.D. #
7)	B delta-BHC	0.000	4.890	0	10219995	N.D.	2.259 #
8)	B Heptachlo...	4.952f	0.000	23862647	0	2.347	N.D. #
9)	A Endosulfan I	5.239	6.053	17440683	1934583	1.762	0.546 #
10)	B gamma-Chl...	5.174f	0.000	66754085	0	6.182	N.D. #
11)	B alpha-Chl...	5.174	5.979	66754085	7784694	6.405	2.047 #
12)	B 4,4'-DDE	5.323	0.000	18311766	0	1.738	N.D. #
16)	A 4,4'-DDD	5.909f	6.567f	58389624	29023084	6.757	9.062 #
17)	MA 4,4'-DDT	6.061	6.910	20761009	6293496	2.456	2.203
21)	B Endrin ke...	6.789f	0.000	37026721	0	3.789	N.D. #
25)	Chlordane-3	5.174	0.000	66754085	0	54.451	N.D. #
26)	Chlordane-4	5.174	5.979	66754085	7784694	57.870	12.190 #
27)	Chlordane-5	5.909	0.000	58389624	0	140.784	N.D. #

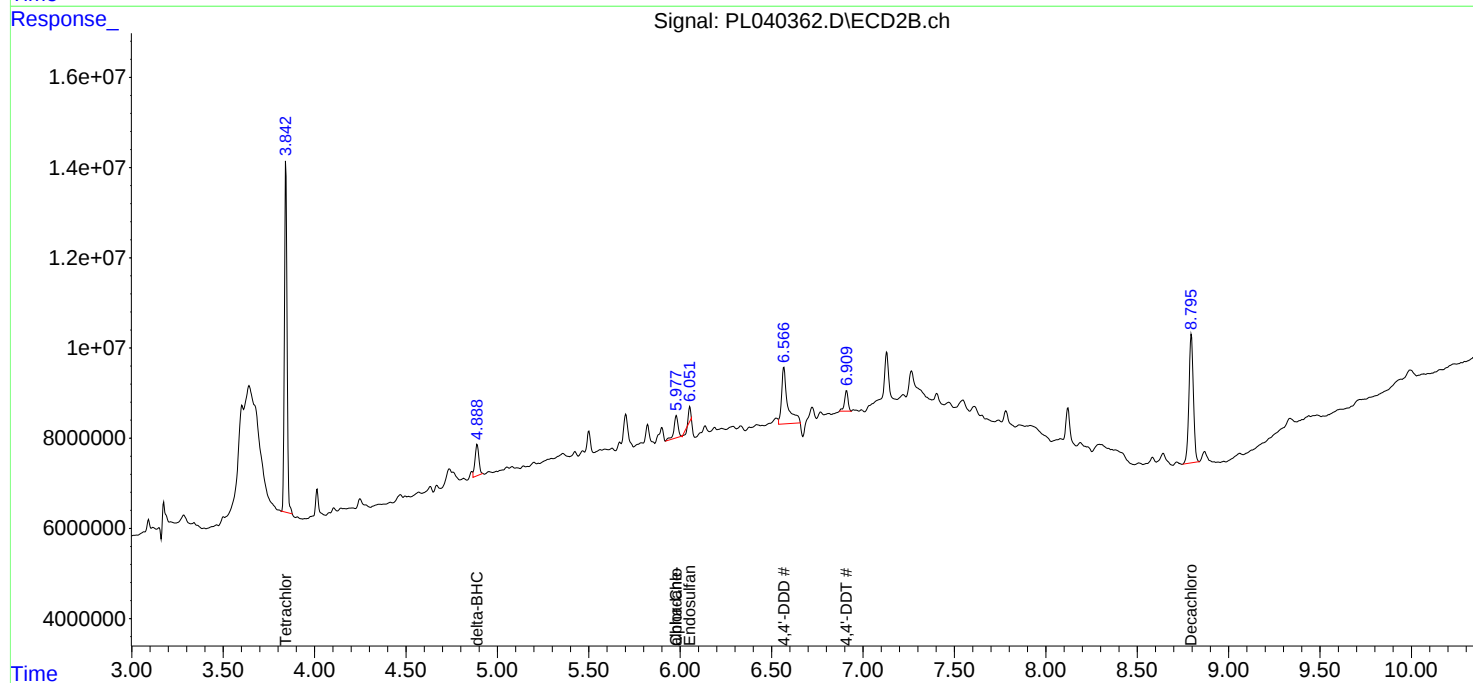
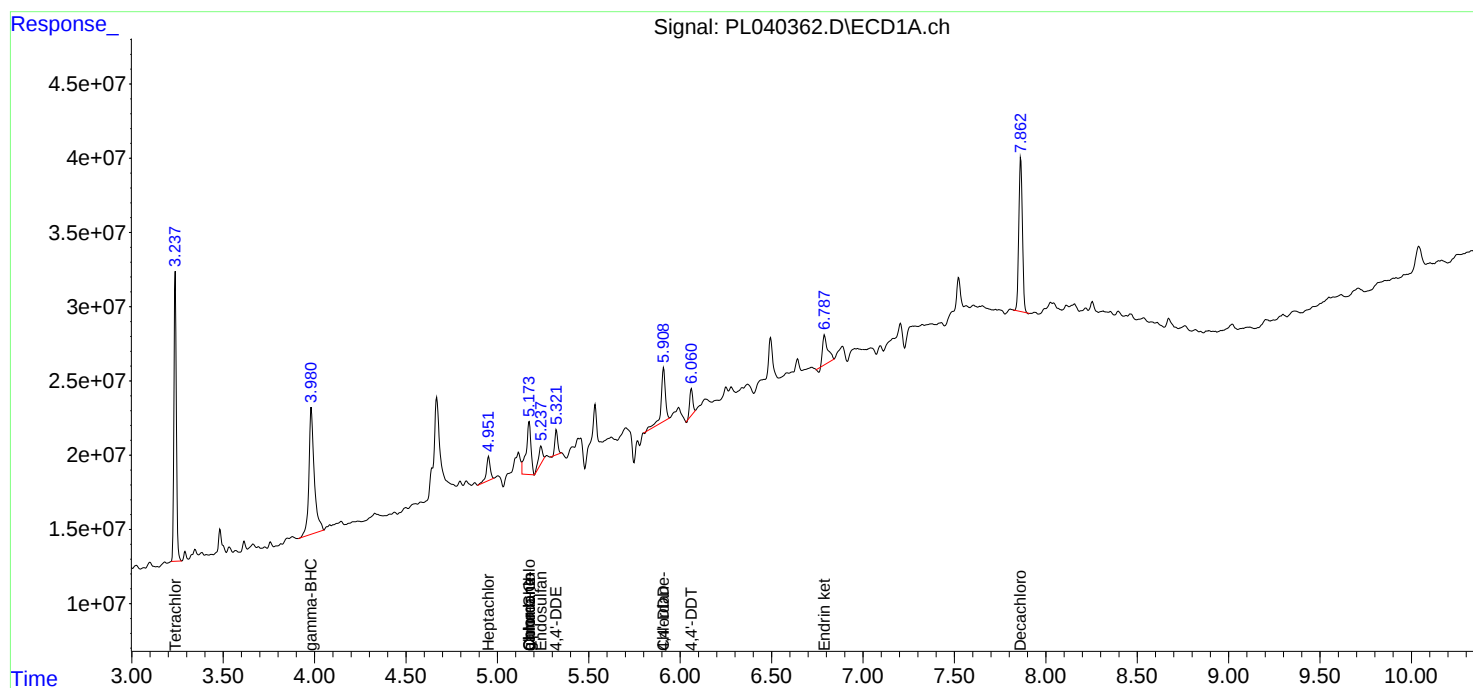
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

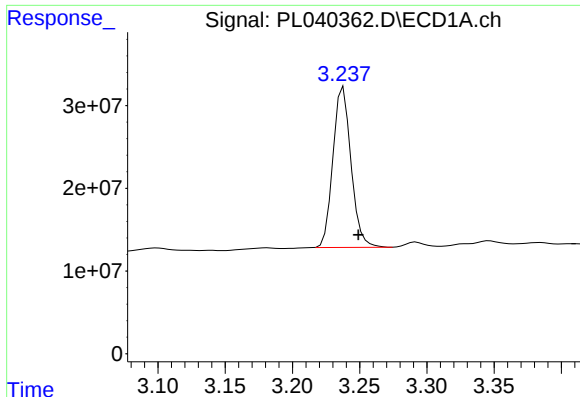
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
Data File : PL040362.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2018 05:30
Operator : AJ\SJ
Sample : J5070-04
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 08:14:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
Quant Title : GC Extractables
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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

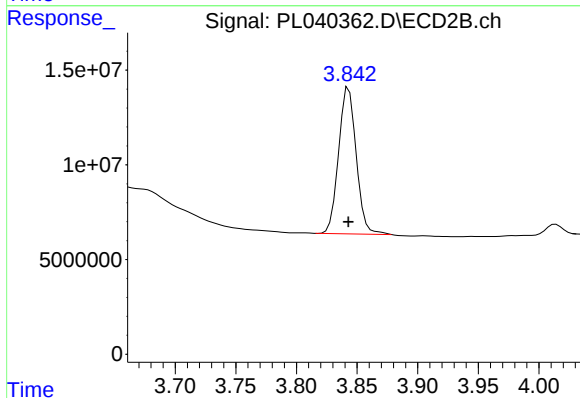




#1 Tetrachloro-m-xylene

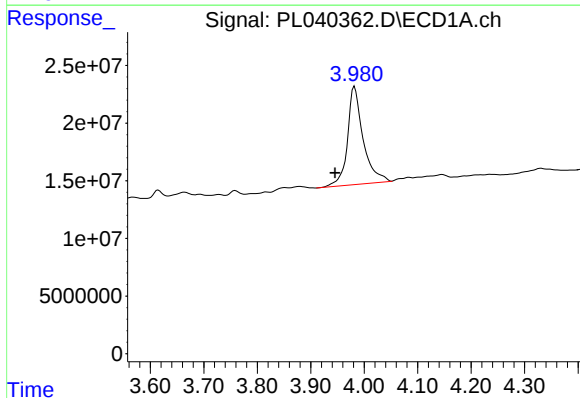
R.T.: 3.238 min
Delta R.T.: -0.011 min
Response: 180169631
Conc: 23.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



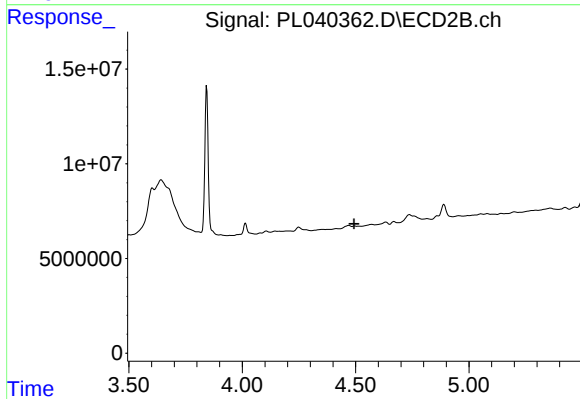
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 78001014
Conc: 23.89 ng/ml



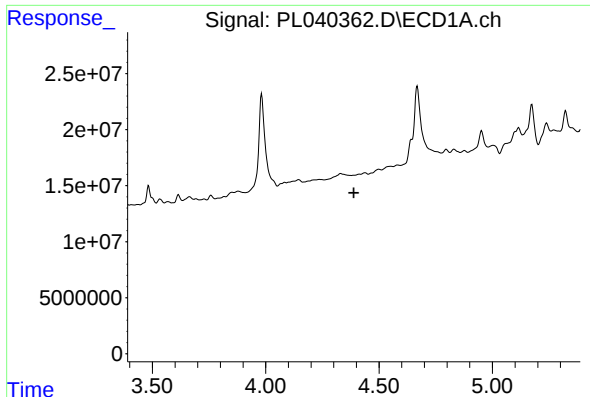
#3 gamma-BHC (Lindane)

R.T.: 3.982 min
Delta R.T.: 0.037 min
Response: 172571179
Conc: 15.64 ng/ml



#3 gamma-BHC (Lindane)

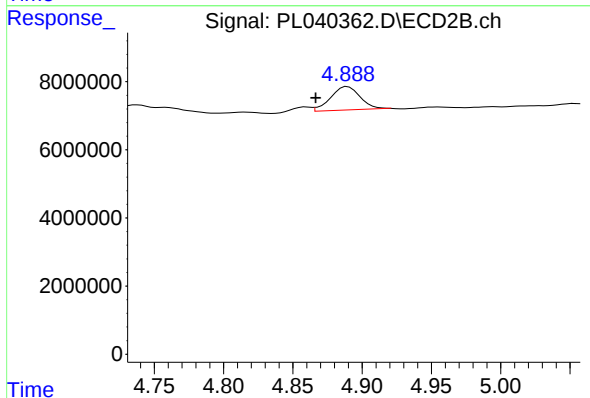
R.T.: 0.000 min
Exp R.T.: 4.493 min
Response: 0
Conc: N.D.



#7 delta-BHC

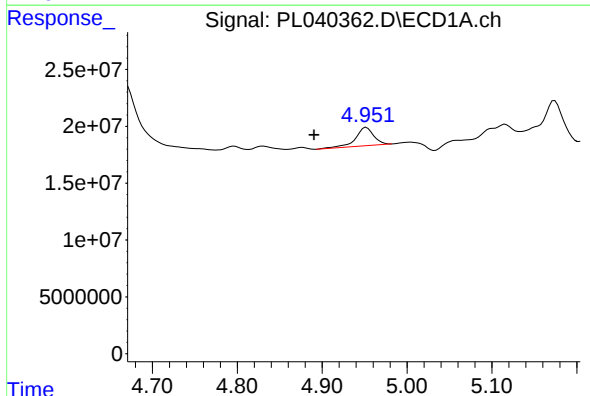
R.T.: 0.000 min
Exp R.T.: 4.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



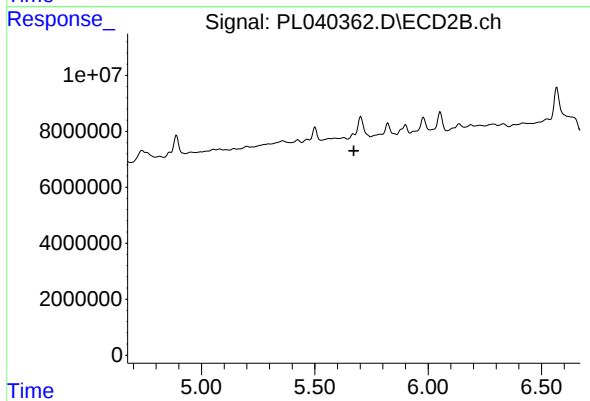
#7 delta-BHC

R.T.: 4.890 min
Delta R.T.: 0.023 min
Response: 10219995
Conc: 2.26 ng/ml



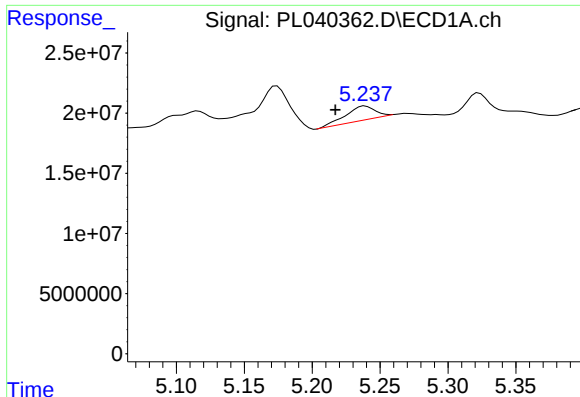
#8 Heptachlor epoxide

R.T.: 4.952 min
Delta R.T.: 0.062 min
Response: 23862647
Conc: 2.35 ng/ml



#8 Heptachlor epoxide

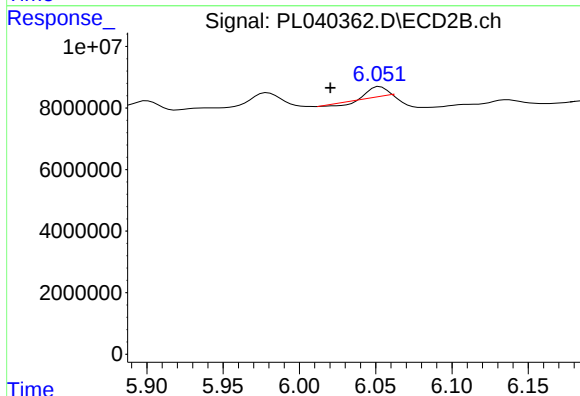
R.T.: 0.000 min
Exp R.T.: 5.671 min
Response: 0
Conc: N.D.



#9 Endosulfan I

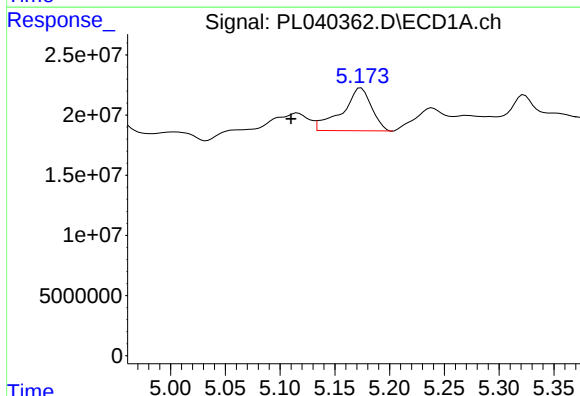
R.T.: 5.239 min
Delta R.T.: 0.022 min
Response: 17440683
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



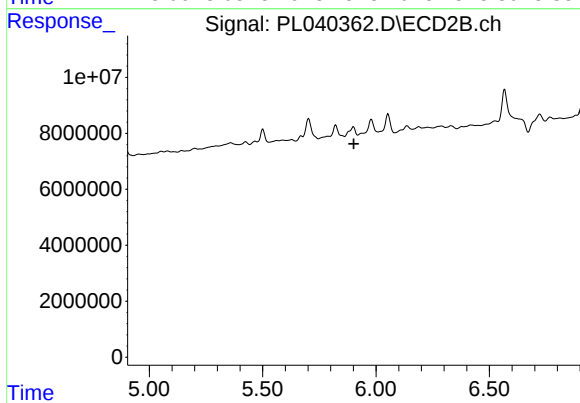
#9 Endosulfan I

R.T.: 6.053 min
Delta R.T.: 0.033 min
Response: 1934583
Conc: 0.55 ng/ml



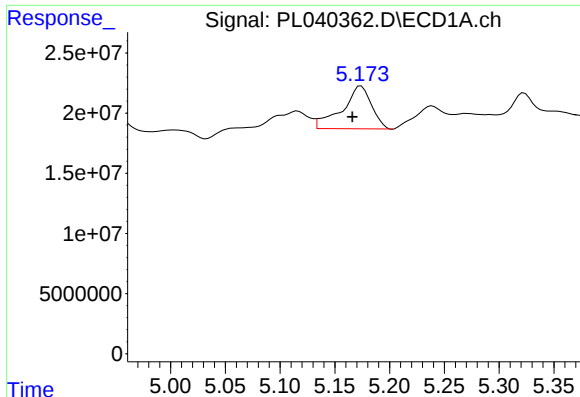
#10 gamma-Chlordane

R.T.: 5.174 min
Delta R.T.: 0.064 min
Response: 66754085
Conc: 6.18 ng/ml



#10 gamma-Chlordane

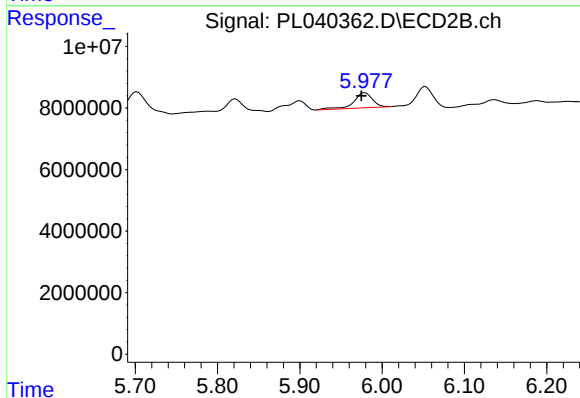
R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

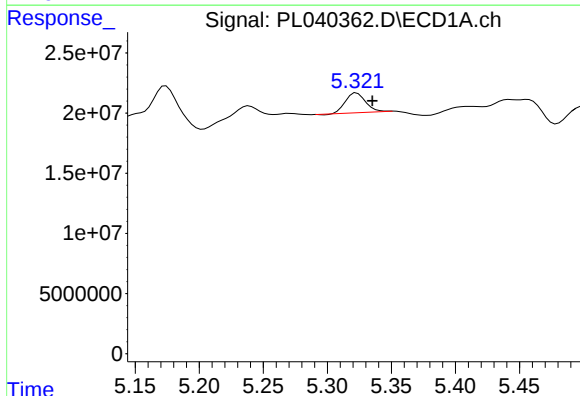
R.T.: 5.174 min
Delta R.T.: 0.008 min
Response: 66754085
Conc: 6.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



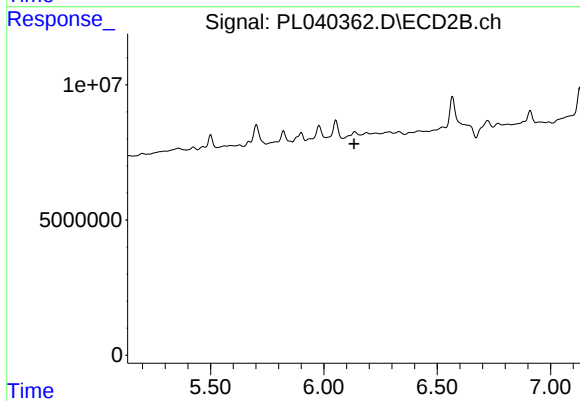
#11 alpha-Chlordane

R.T.: 5.979 min
Delta R.T.: 0.004 min
Response: 7784694
Conc: 2.05 ng/ml



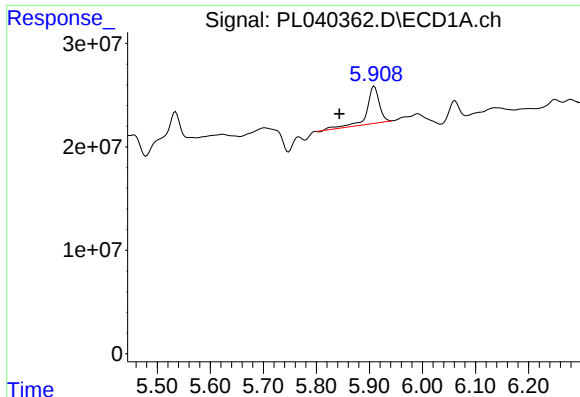
#12 4,4'-DDE

R.T.: 5.323 min
Delta R.T.: -0.012 min
Response: 18311766
Conc: 1.74 ng/ml



#12 4,4'-DDE

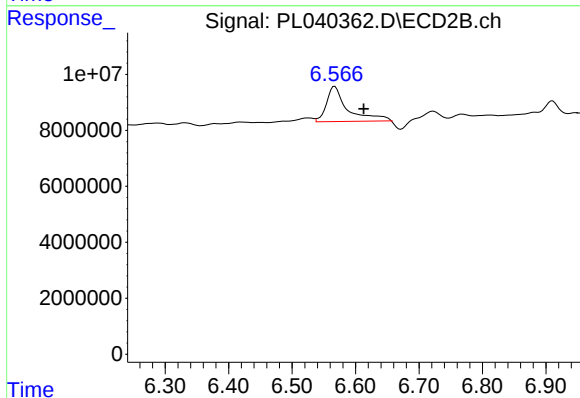
R.T.: 0.000 min
Exp R.T. : 6.133 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

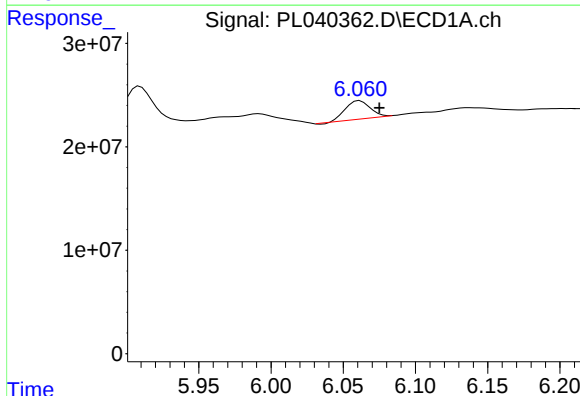
R.T.: 5.909 min
Delta R.T.: 0.066 min
Response: 58389624
Conc: 6.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



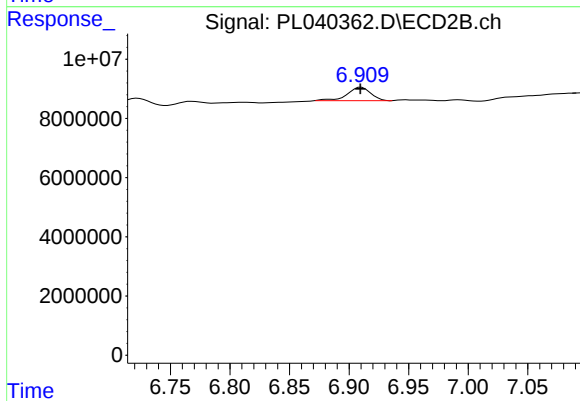
#16 4,4'-DDD

R.T.: 6.567 min
Delta R.T.: -0.046 min
Response: 29023084
Conc: 9.06 ng/ml



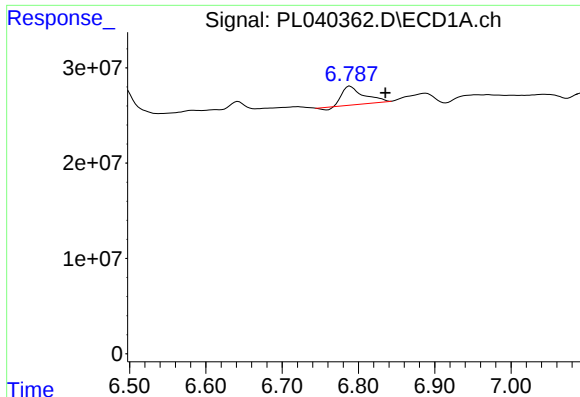
#17 4,4'-DDT

R.T.: 6.061 min
Delta R.T.: -0.014 min
Response: 20761009
Conc: 2.46 ng/ml



#17 4,4'-DDT

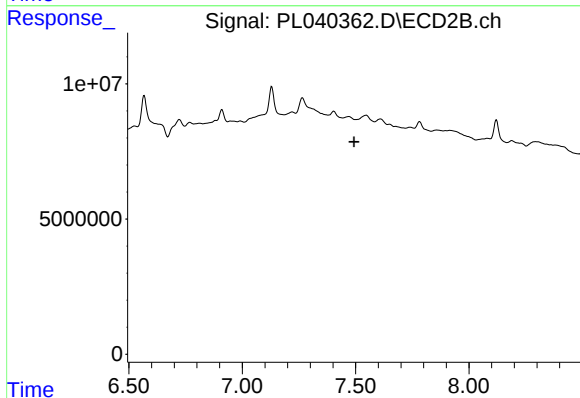
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 6293496
Conc: 2.20 ng/ml



#21 Endrin ketone

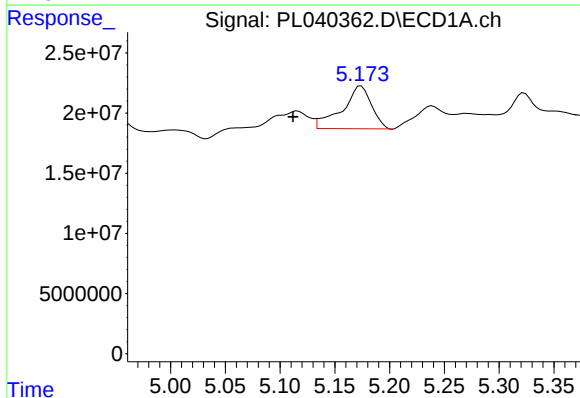
R.T.: 6.789 min
Delta R.T.: -0.046 min
Response: 37026721
Conc: 3.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



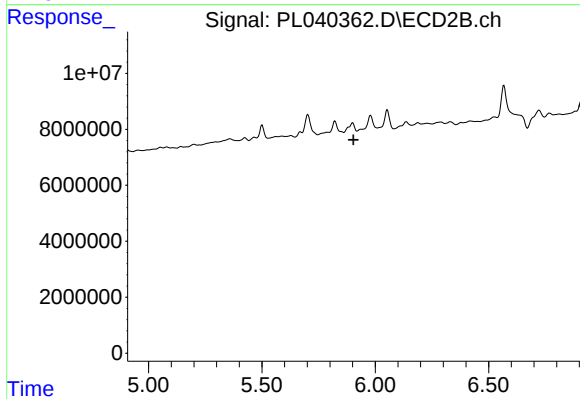
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



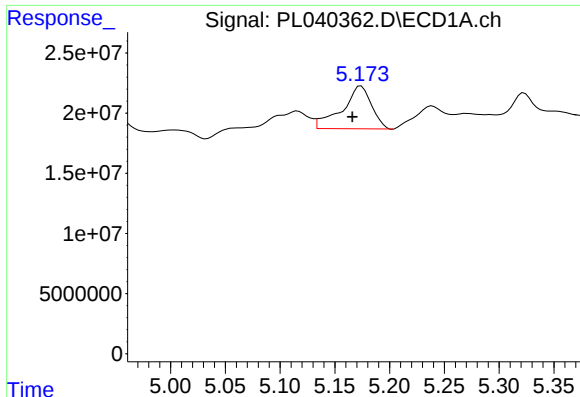
#25 Chlordane-3

R.T.: 5.174 min
Delta R.T.: 0.062 min
Response: 66754085
Conc: 54.45 ng/ml



#25 Chlordane-3

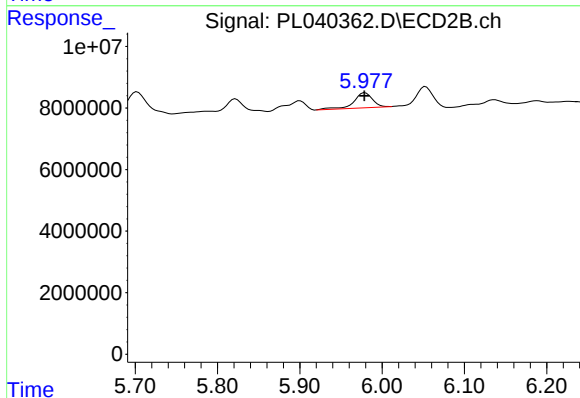
R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.



#26 Chlordane-4

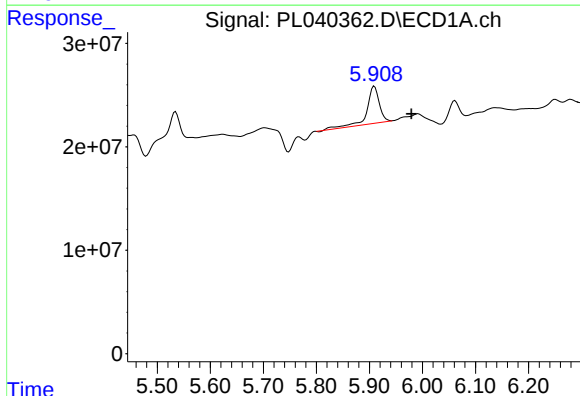
R.T.: 5.174 min
Delta R.T.: 0.008 min
Response: 66754085
Conc: 57.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



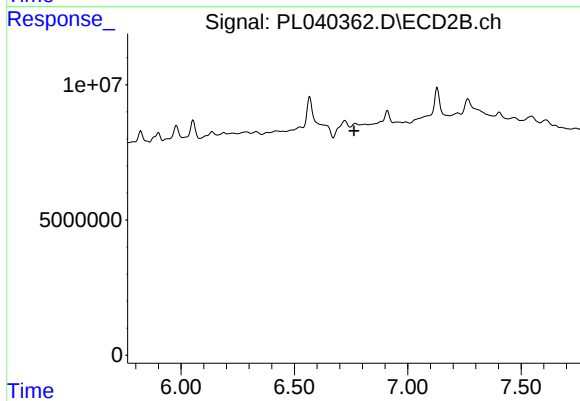
#26 Chlordane-4

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 7784694
Conc: 12.19 ng/ml



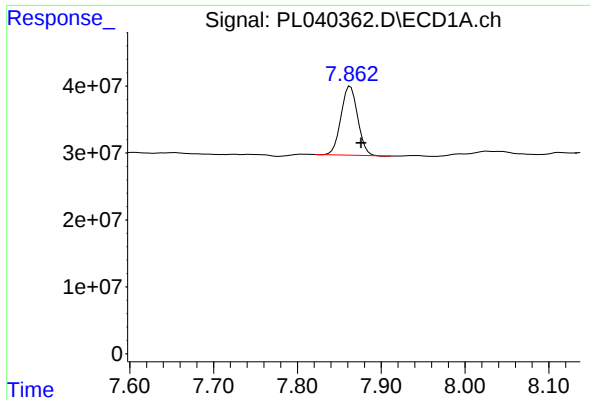
#27 Chlordane-5

R.T.: 5.909 min
Delta R.T.: -0.070 min
Response: 58389624
Conc: 140.78 ng/ml



#27 Chlordane-5

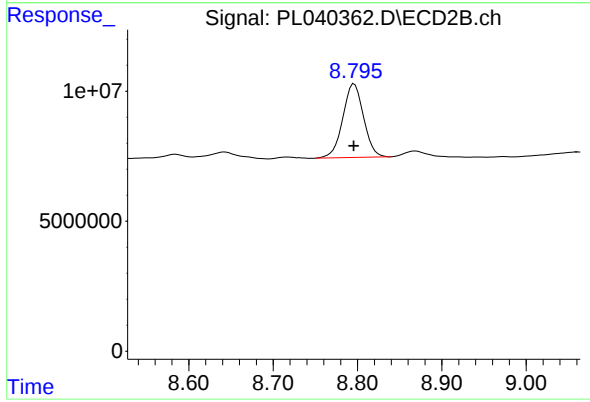
R.T.: 0.000 min
Exp R.T.: 6.764 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.863 min
Delta R.T.: -0.013 min
Response: 142228232
Conc: 16.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 48481967
Conc: 15.15 ng/ml