

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071718\
 Data File : PL038187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 19:06
 Operator : AJ\SJ
 Sample : J3832-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:29:55 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.330	3.931	97732751	33182783	13.125	12.641
28)	SA Decachlor...	8.002	8.940	85386564	33158167	11.256	13.565
Target Compounds							
4)	MA Heptachlor	4.292	0.000	4458625	0	0.419	N.D. #
6)	B beta-BHC	4.292	0.000	4458625	0	0.945	N.D. #
7)	B delta-BHC	0.000	4.961	0	2416859	N.D.	0.729 #
9)	A Endosulfan I	0.000	6.091f	0	13915663	N.D.	5.411 #
10)	B gamma-Chl...	0.000	6.010	0	6464710	N.D.	2.230 #
11)	B alpha-Chl...	0.000	6.091	0	13915663	N.D.	4.855 #
12)	B 4,4'-DDE	0.000	6.275	0	3478926	N.D.	1.301 #
13)	MA Dieldrin	0.000	6.321f	0	1813051	N.D.	0.666 #
15)	B Endosulfa...	6.035f	0.000	29651772	0	3.739	N.D. #
16)	A 4,4'-DDD	0.000	6.678f	0	7861539	N.D.	3.673 #
23)	Chlordane-1	4.177	4.867	9462681	2312527	27.329	19.955 #
24)	Chlordane-2	4.697	0.000	16743500	0	45.238	N.D. #
25)	Chlordane-3	0.000	6.010	0	6464710	N.D.	15.849 #
26)	Chlordane-4	0.000	6.091	0	13915663	N.D.	28.323 #

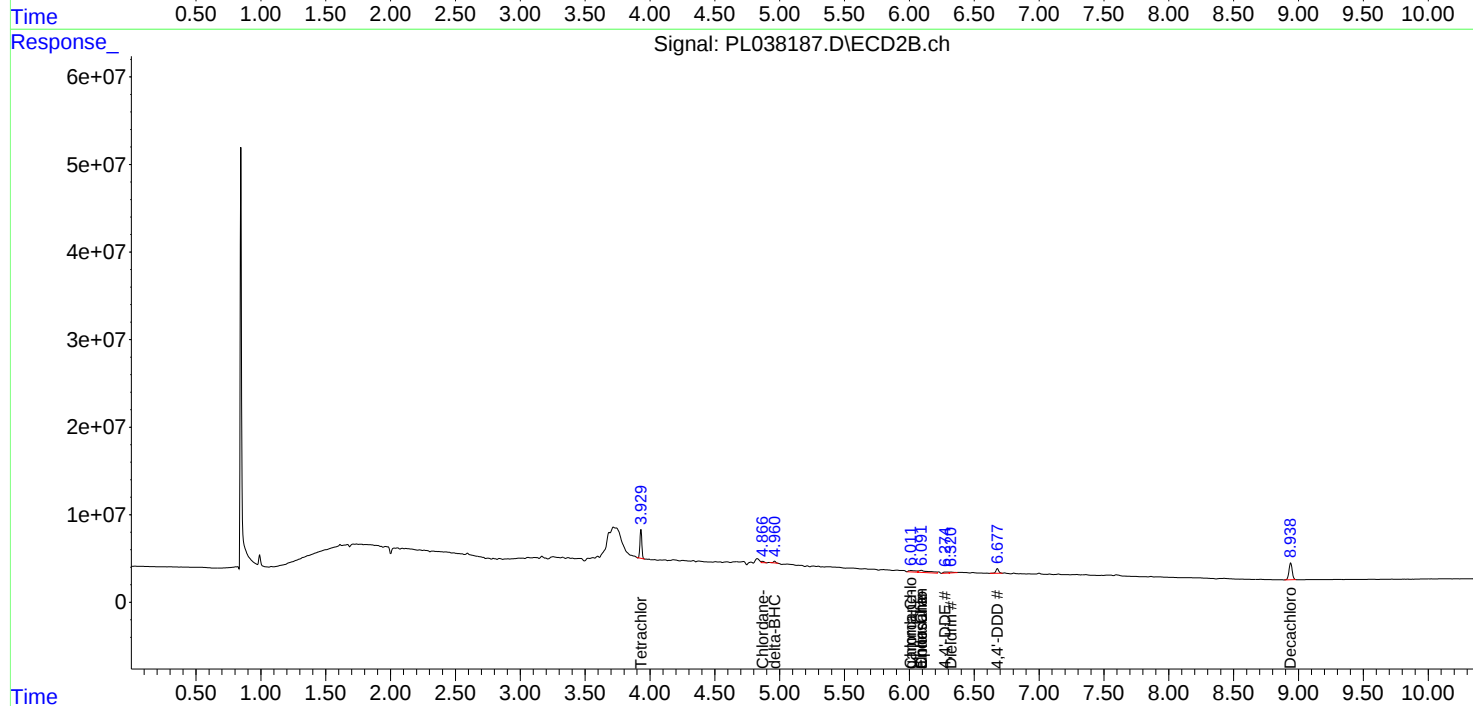
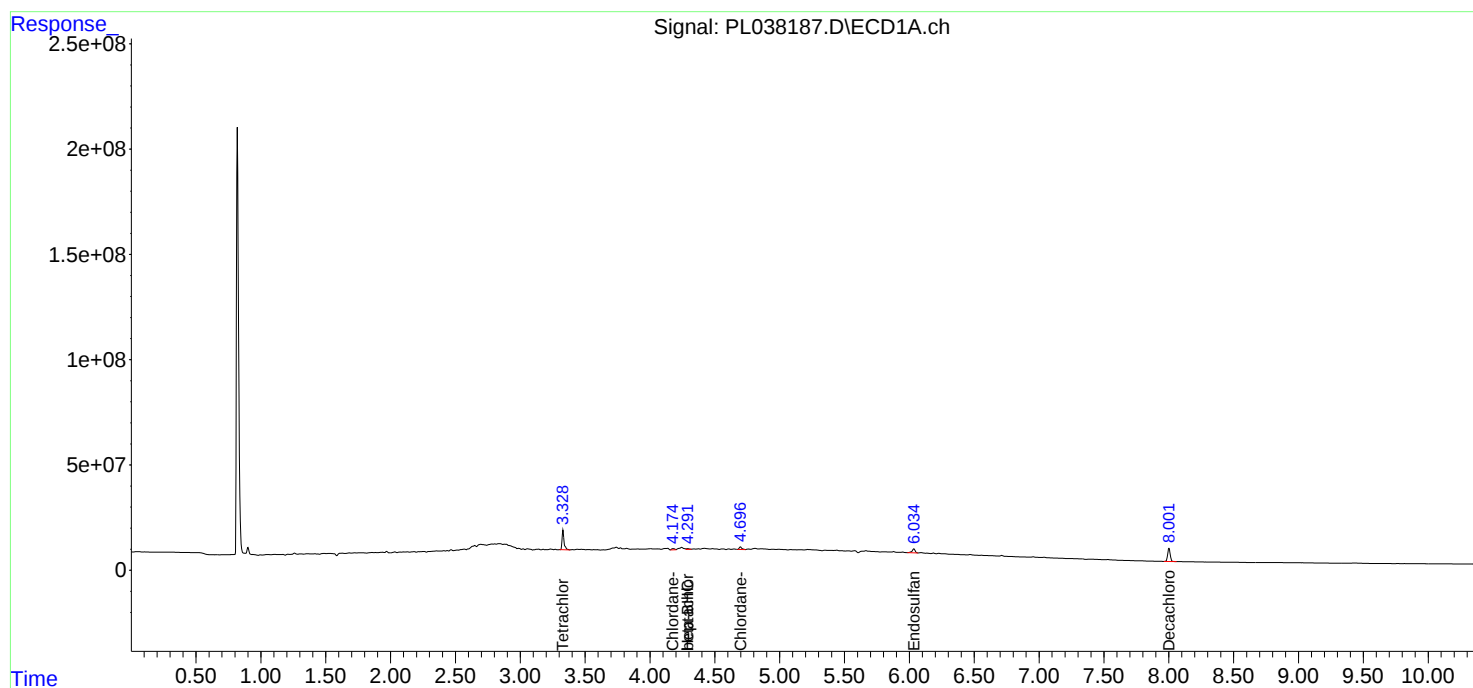
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

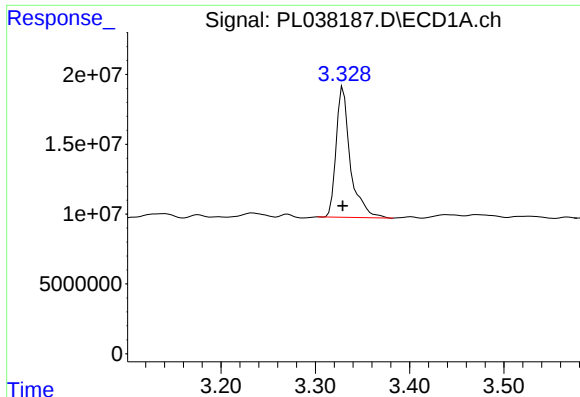
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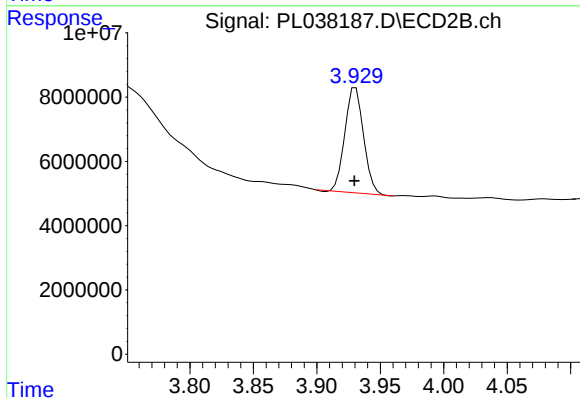




#1 Tetrachloro-m-xylene

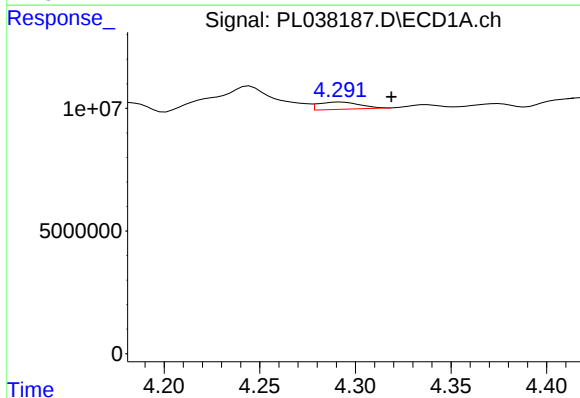
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 97732751
Conc: 13.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



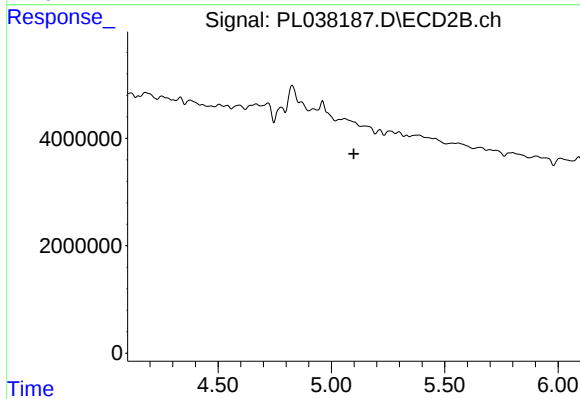
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.000 min
Response: 33182783
Conc: 12.64 ng/ml



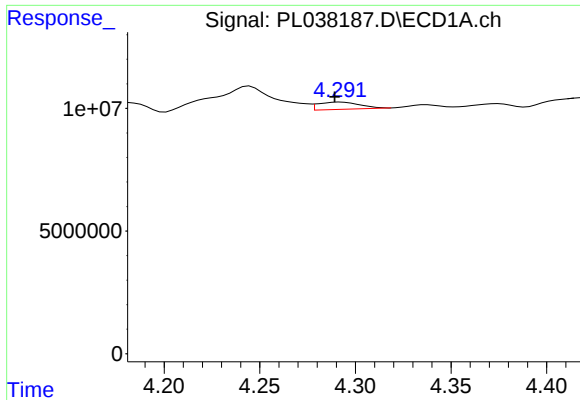
#4 Heptachlor

R.T.: 4.292 min
Delta R.T.: -0.027 min
Response: 4458625
Conc: 0.42 ng/ml



#4 Heptachlor

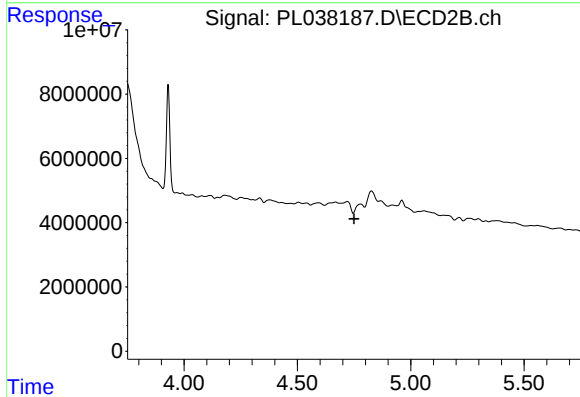
R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



#6 beta-BHC

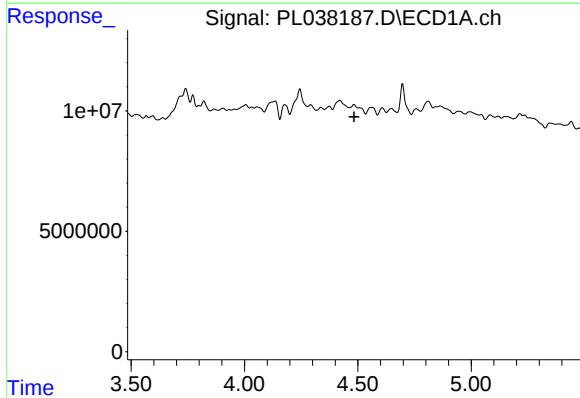
R.T.: 4.292 min
Delta R.T.: 0.003 min
Response: 4458625
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



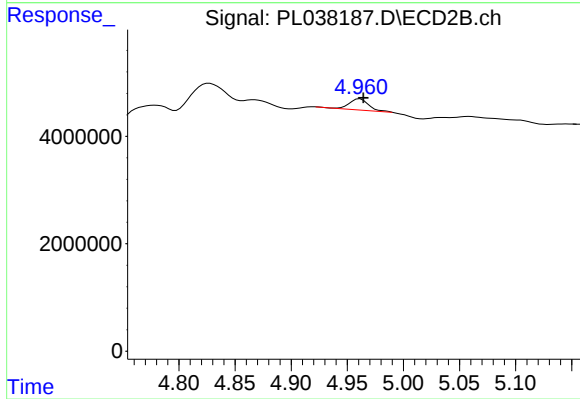
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



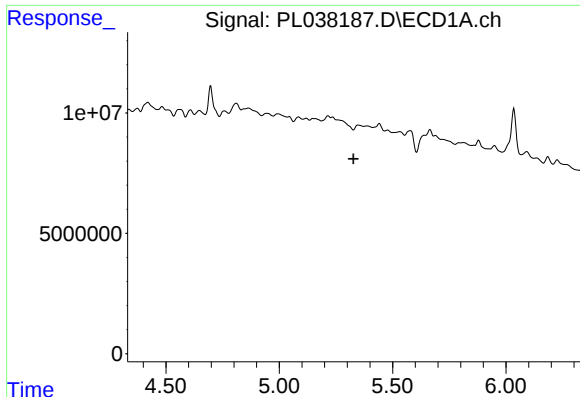
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.



#7 delta-BHC

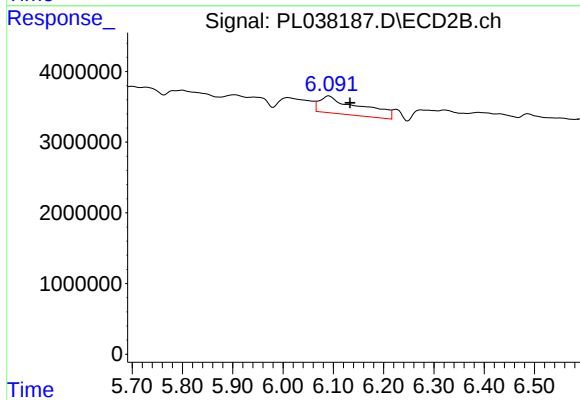
R.T.: 4.961 min
Delta R.T.: -0.003 min
Response: 2416859
Conc: 0.73 ng/ml



#9 Endosulfan I

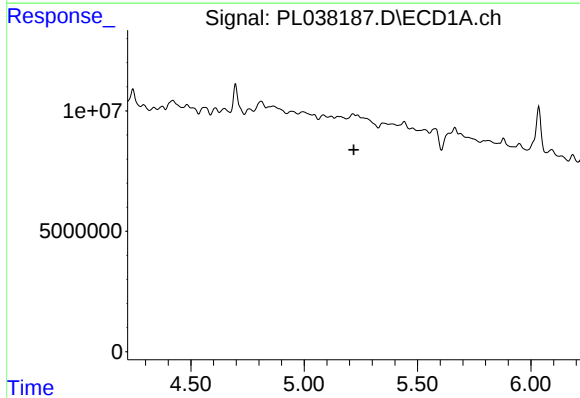
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



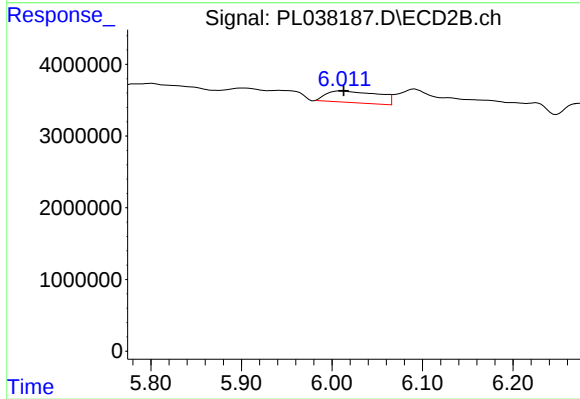
#9 Endosulfan I

R.T.: 6.091 min
Delta R.T.: -0.042 min
Response: 13915663
Conc: 5.41 ng/ml



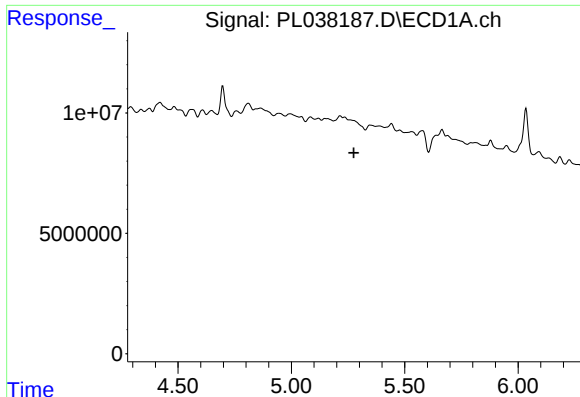
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

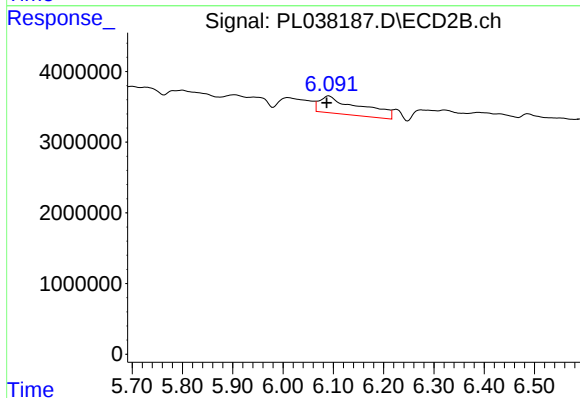
R.T.: 6.010 min
Delta R.T.: -0.003 min
Response: 6464710
Conc: 2.23 ng/ml



#11 alpha-Chlordane

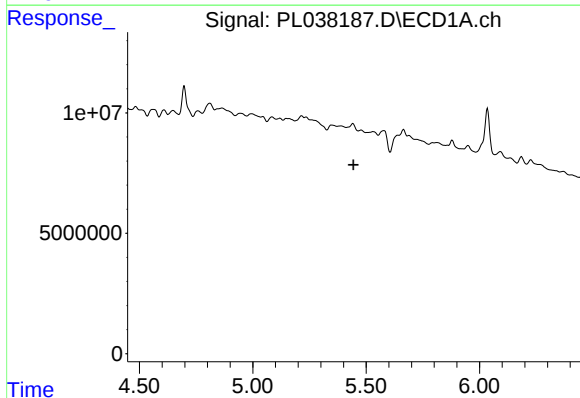
R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



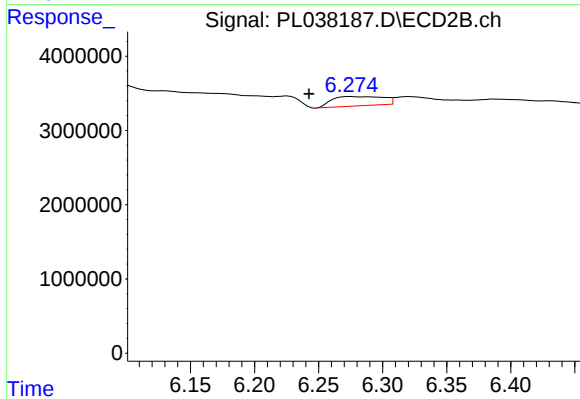
#11 alpha-Chlordane

R.T.: 6.091 min
Delta R.T.: 0.005 min
Response: 13915663
Conc: 4.86 ng/ml



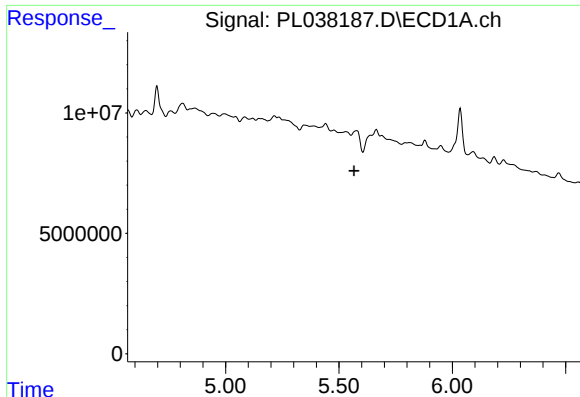
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.444 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

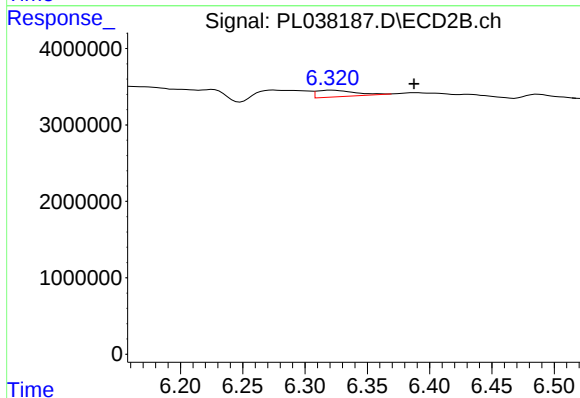
R.T.: 6.275 min
Delta R.T.: 0.032 min
Response: 3478926
Conc: 1.30 ng/ml



#13 Dieldrin

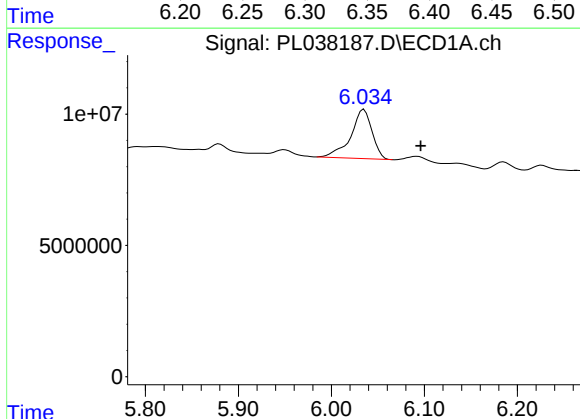
R.T.: 0.000 min
Exp R.T.: 5.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



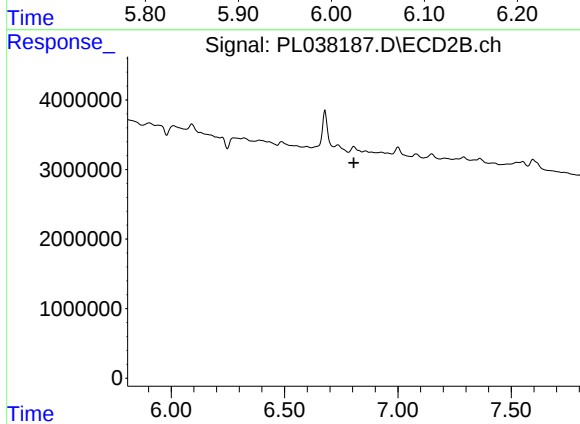
#13 Dieldrin

R.T.: 6.321 min
Delta R.T.: -0.066 min
Response: 1813051
Conc: 0.67 ng/ml



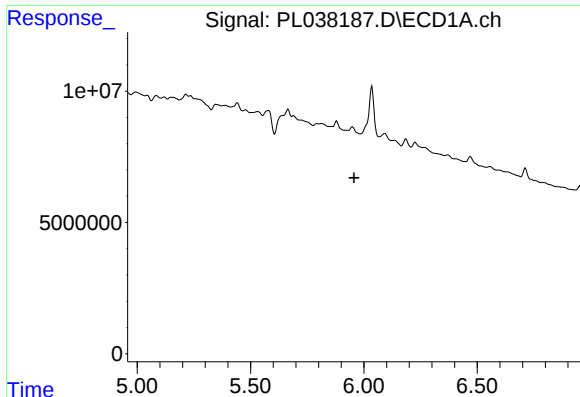
#15 Endosulfan II

R.T.: 6.035 min
Delta R.T.: -0.061 min
Response: 29651772
Conc: 3.74 ng/ml



#15 Endosulfan II

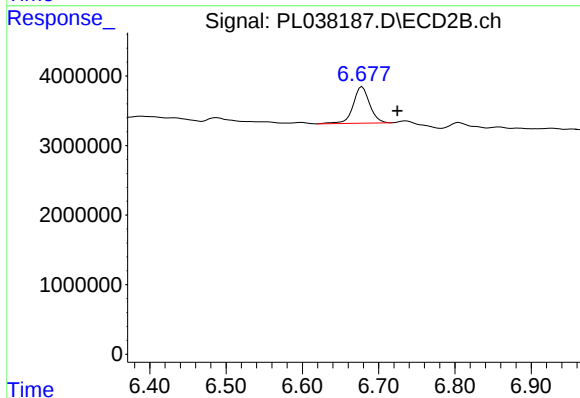
R.T.: 0.000 min
Exp R.T.: 6.805 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

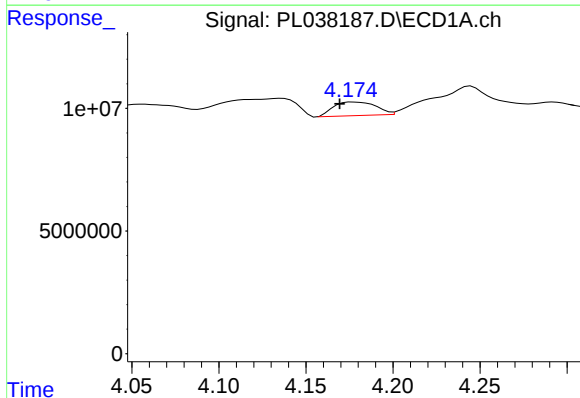
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



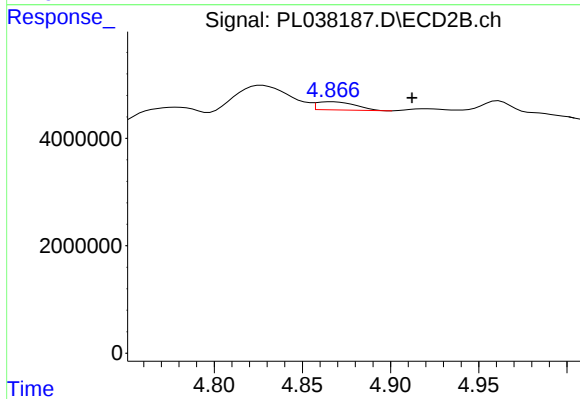
#16 4,4'-DDD

R.T.: 6.678 min
Delta R.T.: -0.046 min
Response: 7861539
Conc: 3.67 ng/ml



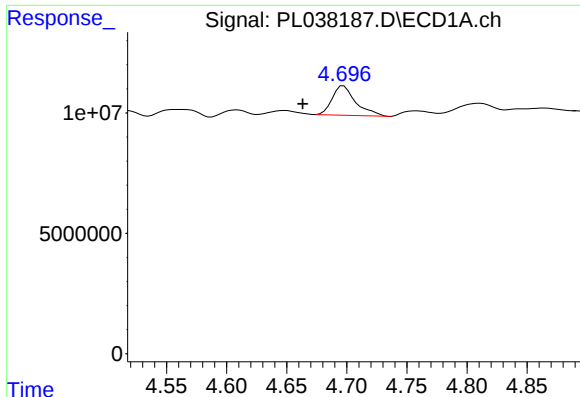
#23 Chlordane-1

R.T.: 4.177 min
Delta R.T.: 0.007 min
Response: 9462681
Conc: 27.33 ng/ml



#23 Chlordane-1

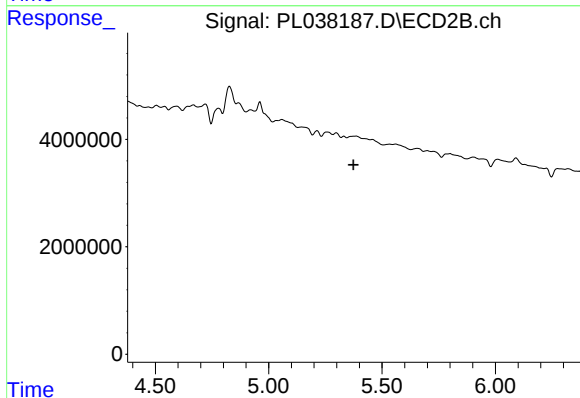
R.T.: 4.867 min
Delta R.T.: -0.045 min
Response: 2312527
Conc: 19.96 ng/ml



#24 Chlordane-2

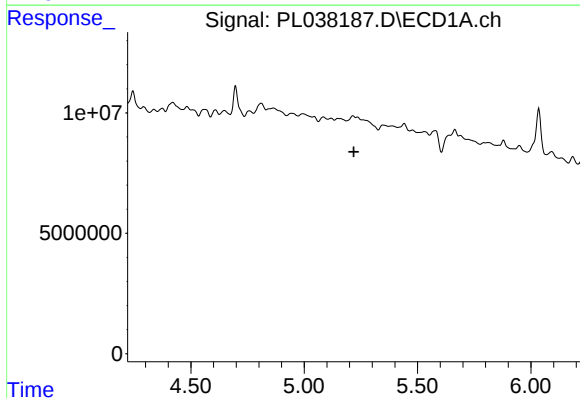
R.T.: 4.697 min
Delta R.T.: 0.034 min
Response: 16743500
Conc: 45.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



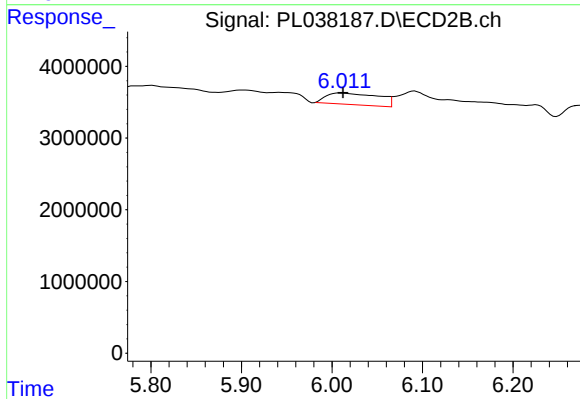
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.375 min
Response: 0
Conc: N.D.



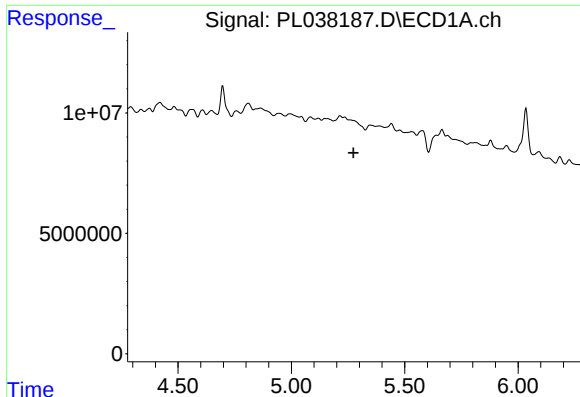
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



#25 Chlordane-3

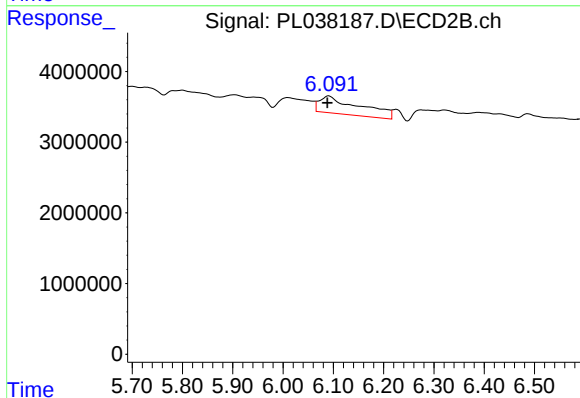
R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 6464710
Conc: 15.85 ng/ml



#26 Chlordane-4

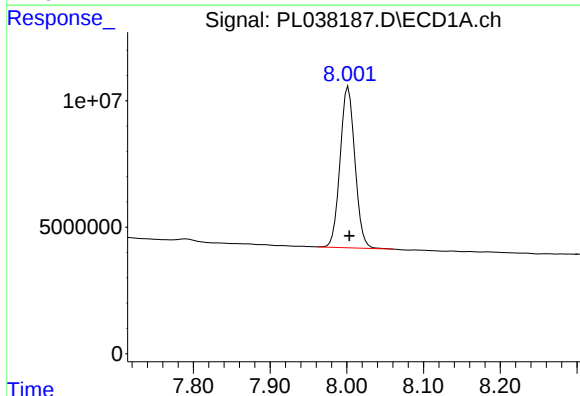
R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



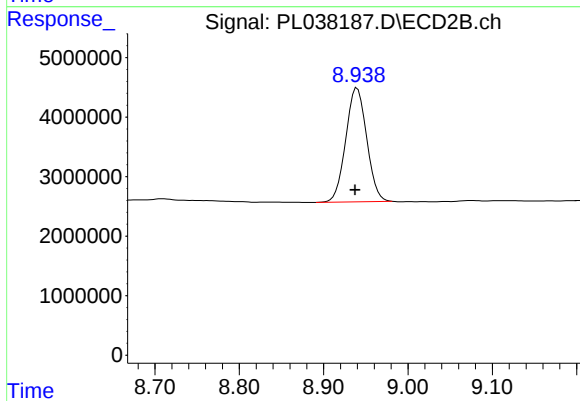
#26 Chlordane-4

R.T.: 6.091 min
Delta R.T.: 0.003 min
Response: 13915663
Conc: 28.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 85386564
Conc: 11.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.940 min
Delta R.T.: 0.002 min
Response: 33158167
Conc: 13.56 ng/ml