

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070218\
 Data File : PL037605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 18:25
 Operator : UA\AJ
 Sample : J3243-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:08:37 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.334	3.935	98564261	31255266	12.460	11.297
28)	SA Decachlor...	8.011	8.946	73493708	23495652	12.180	11.843
Target Compounds							
2)	A alpha-BHC	3.778	0.000	3805736	0	0.311	N.D. #
3)	MA gamma-BHC...	4.000f	0.000	7954340	0	0.771	N.D. #
8)	B Heptachlo...	5.006	0.000	19595990	0	2.092	N.D. #
9)	A Endosulfan I	5.354	0.000	8026714	0	0.949	N.D. #
10)	B gamma-Chl...	5.169f	0.000	20223655	0	2.159	N.D. #
11)	B alpha-Chl...	5.354f	0.000	8026714	0	0.884	N.D. #
12)	B 4,4'-DDE	5.452	6.246	36401229	6013759	4.121	2.363 #
17)	MA 4,4'-DDT	6.198	7.029	23620844	8344426	3.659	3.939
20)	A Methoxychlor	6.694f	0.000	4324622	0	1.272	N.D. #
23)	Chlordane-1	4.180	0.000	6167204	0	20.085	N.D. #
24)	Chlordane-2	4.672	0.000	1816584	0	5.103	N.D. #
25)	Chlordane-3	5.169	0.000	20223655	0	19.027	N.D. #
26)	Chlordane-4	5.354	0.000	8026714	0	8.331	N.D. #

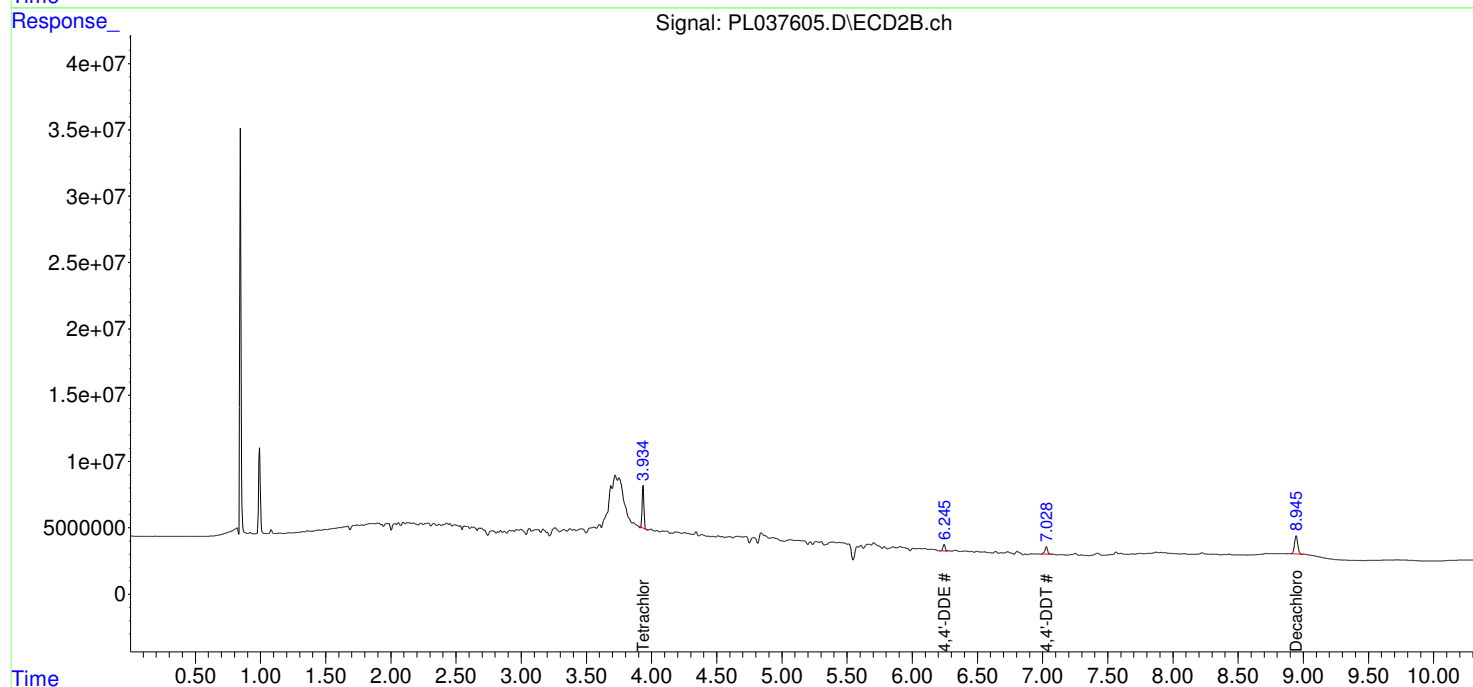
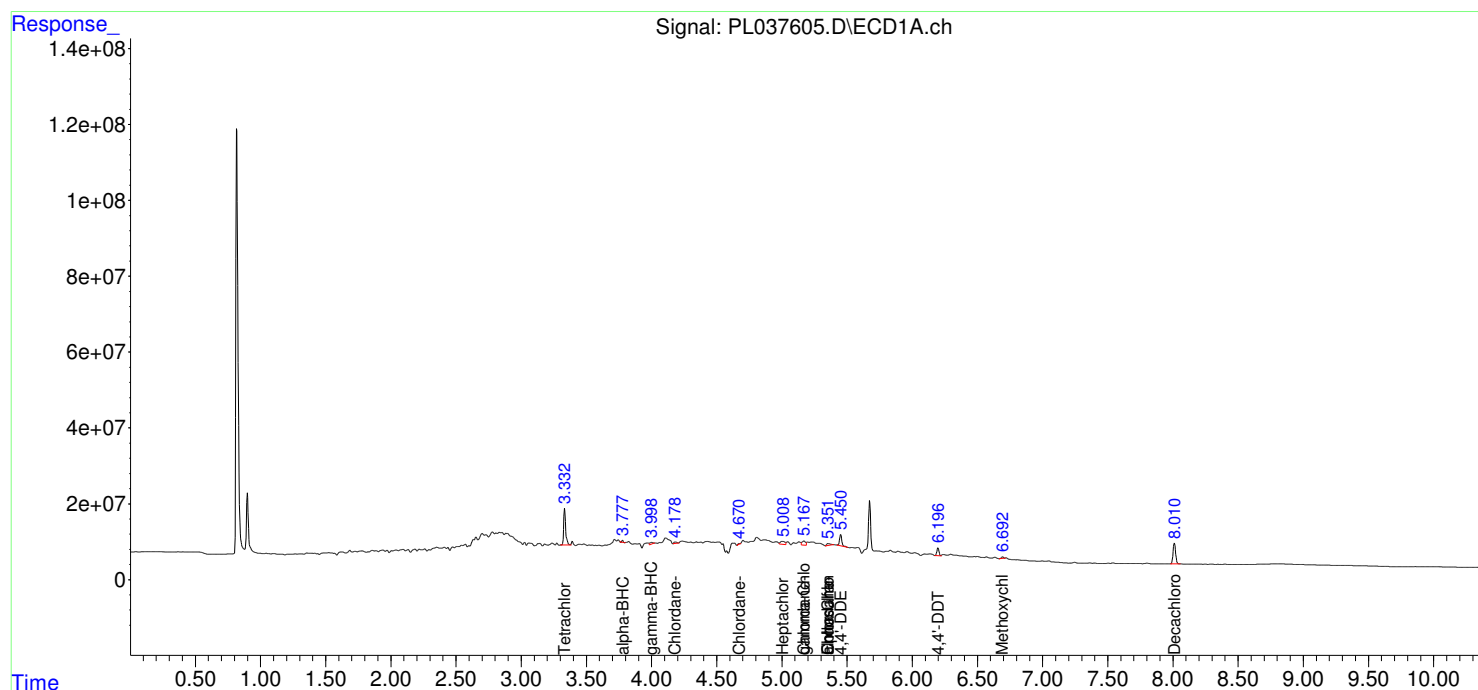
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

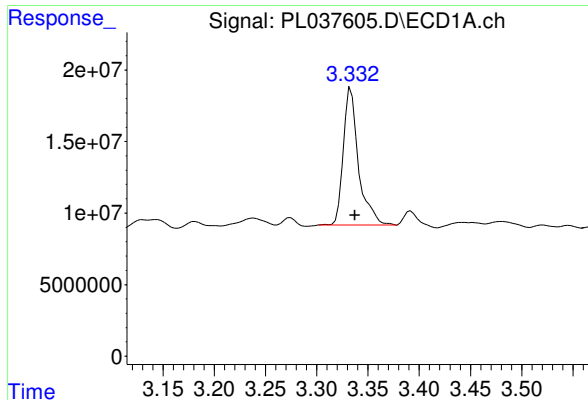
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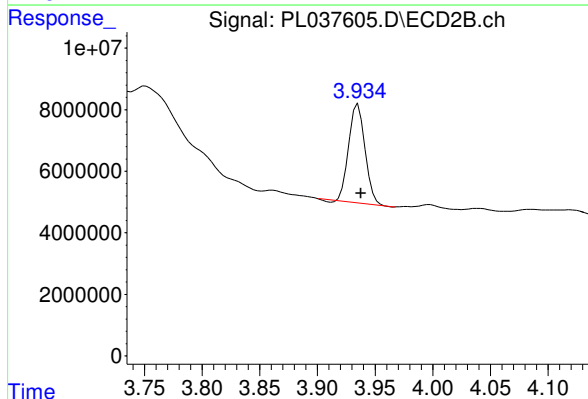




#1 Tetrachloro-m-xylene

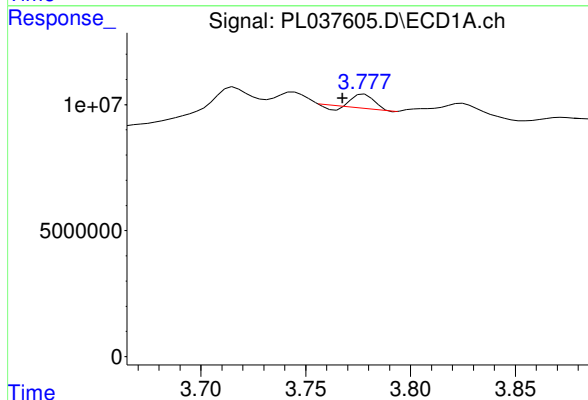
R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 98564261
Conc: 12.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



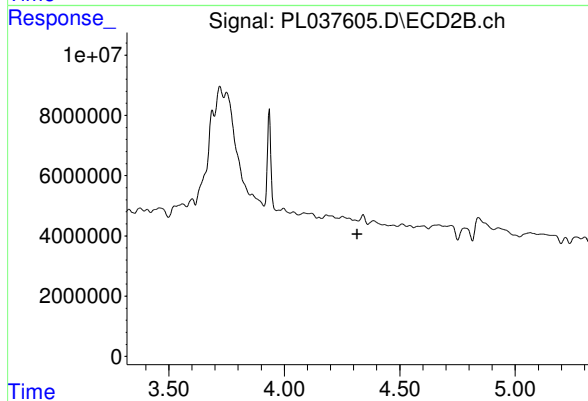
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 31255266
Conc: 11.30 ng/ml



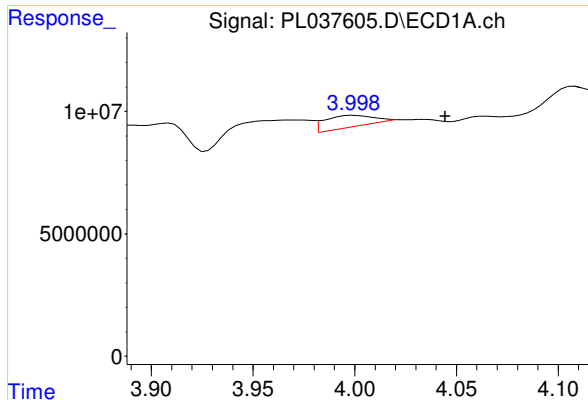
#2 alpha-BHC

R.T.: 3.778 min
Delta R.T.: 0.010 min
Response: 3805736
Conc: 0.31 ng/ml



#2 alpha-BHC

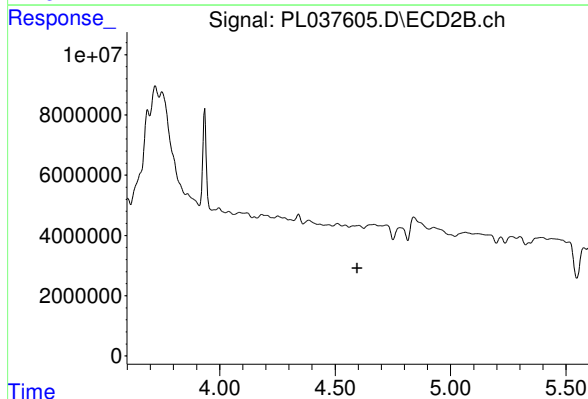
R.T.: 0.000 min
Exp R.T.: 4.317 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

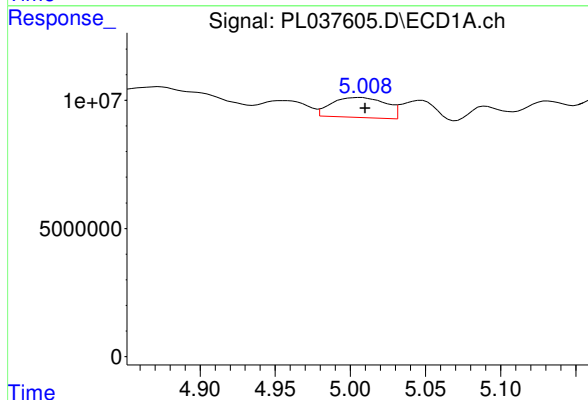
R.T.: 4.000 min
Delta R.T.: -0.045 min
Response: 7954340
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



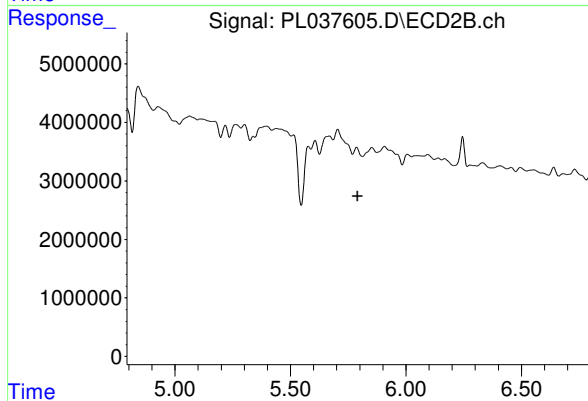
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.597 min
Response: 0
Conc: N.D.



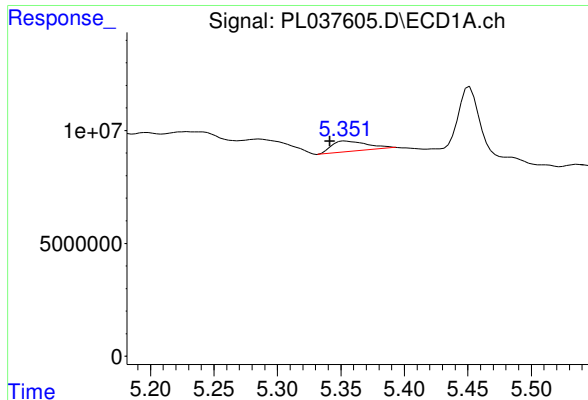
#8 Heptachlor epoxide

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 19595990
Conc: 2.09 ng/ml



#8 Heptachlor epoxide

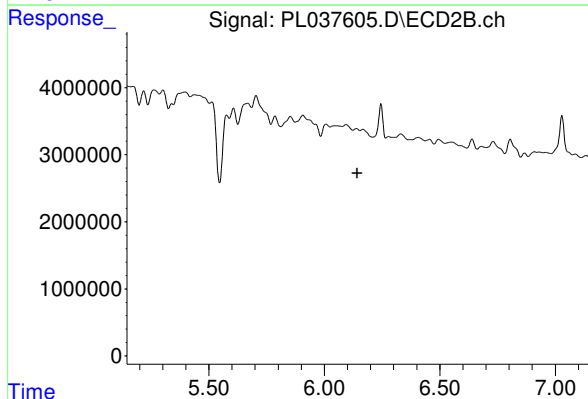
R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



#9 Endosulfan I

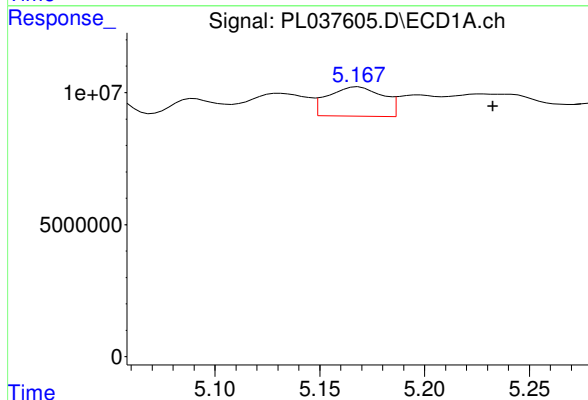
R.T.: 5.354 min
Delta R.T.: 0.012 min
Response: 8026714
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



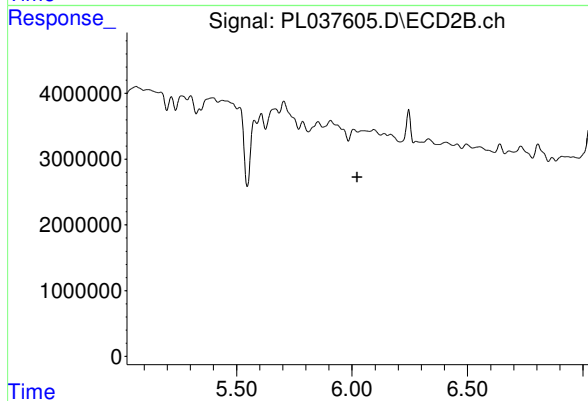
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.144 min
Response: 0
Conc: N.D.



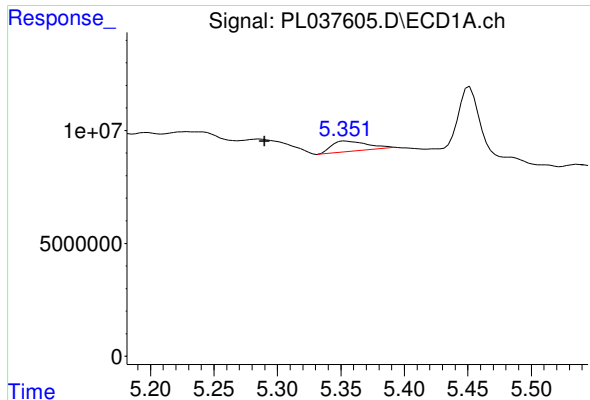
#10 gamma-Chlordane

R.T.: 5.169 min
Delta R.T.: -0.064 min
Response: 20223655
Conc: 2.16 ng/ml



#10 gamma-Chlordane

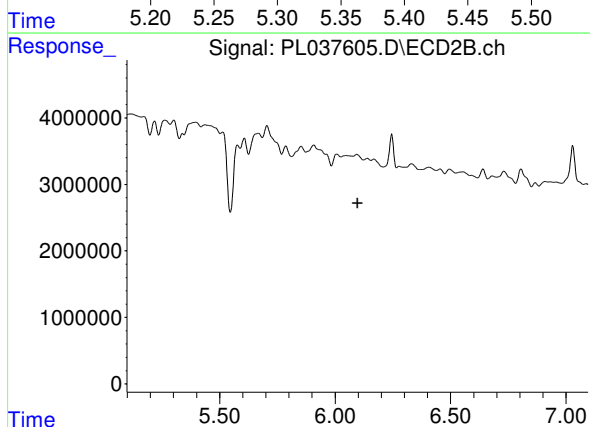
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

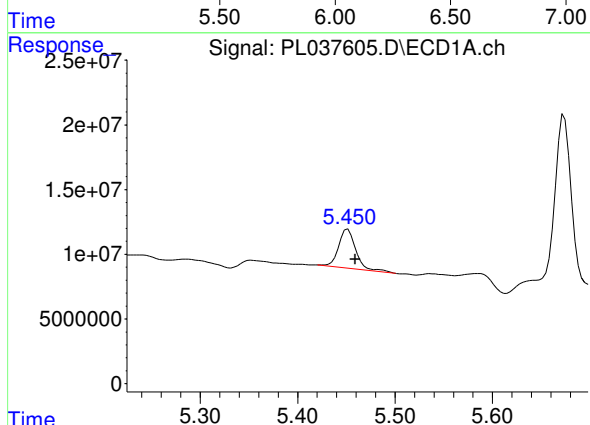
R.T.: 5.354 min
Delta R.T.: 0.064 min
Response: 8026714
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



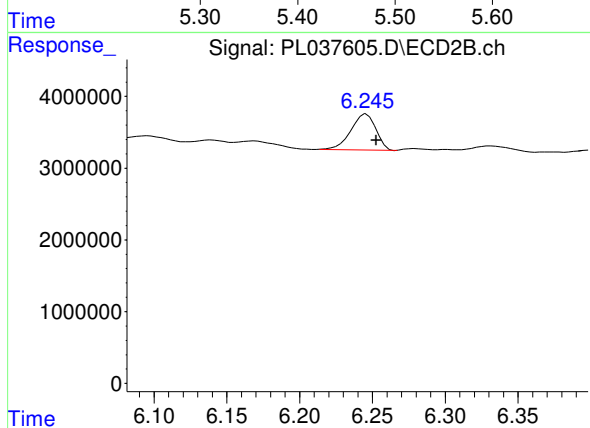
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.



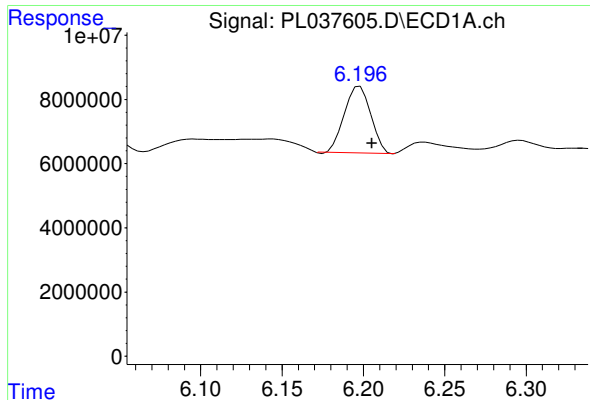
#12 4,4'-DDE

R.T.: 5.452 min
Delta R.T.: -0.007 min
Response: 36401229
Conc: 4.12 ng/ml



#12 4,4'-DDE

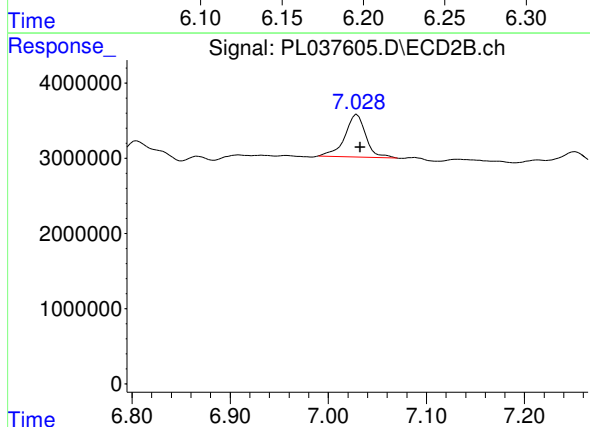
R.T.: 6.246 min
Delta R.T.: -0.006 min
Response: 6013759
Conc: 2.36 ng/ml



#17 4,4'-DDT

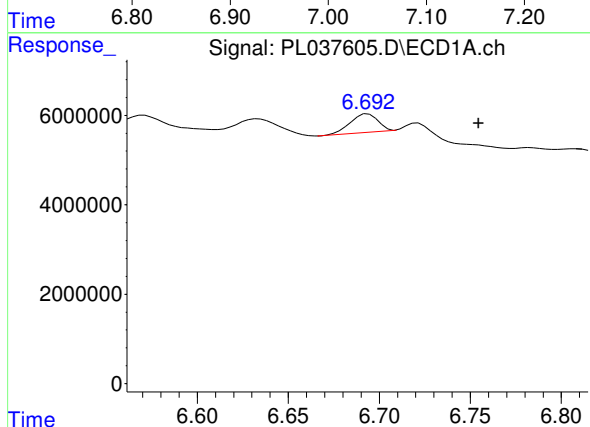
R.T.: 6.198 min
Delta R.T.: -0.007 min
Response: 23620844
Conc: 3.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



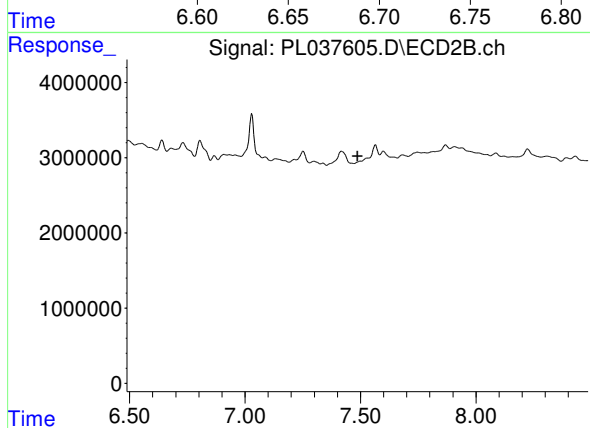
#17 4,4'-DDT

R.T.: 7.029 min
Delta R.T.: -0.003 min
Response: 8344426
Conc: 3.94 ng/ml



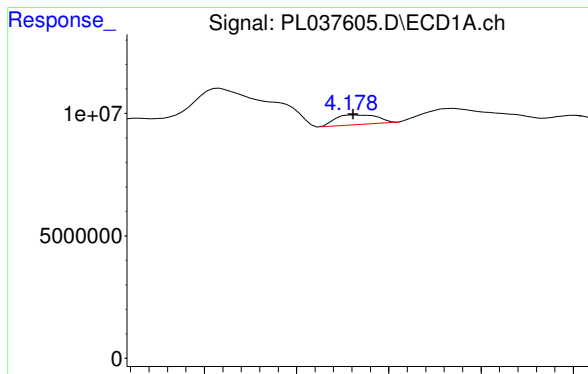
#20 Methoxychlor

R.T.: 6.694 min
Delta R.T.: -0.061 min
Response: 4324622
Conc: 1.27 ng/ml



#20 Methoxychlor

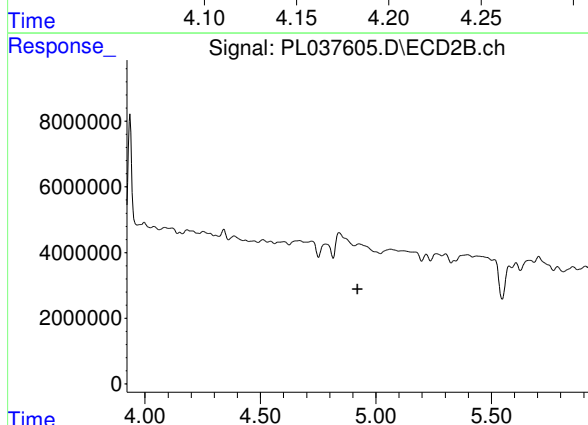
R.T.: 0.000 min
Exp R.T.: 7.488 min
Response: 0
Conc: N.D.



#23 Chlordane-1

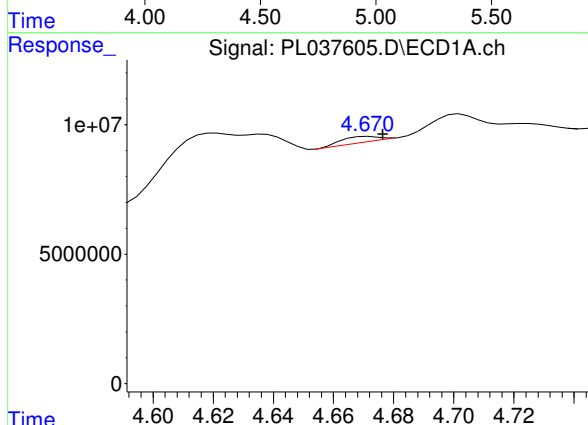
R.T.: 4.180 min
Delta R.T.: 0.000 min
Response: 6167204
Conc: 20.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



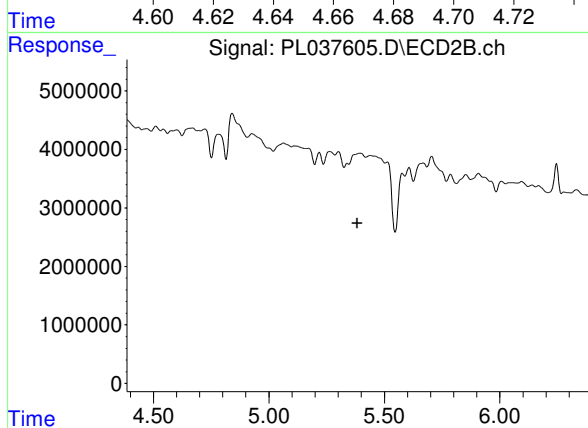
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



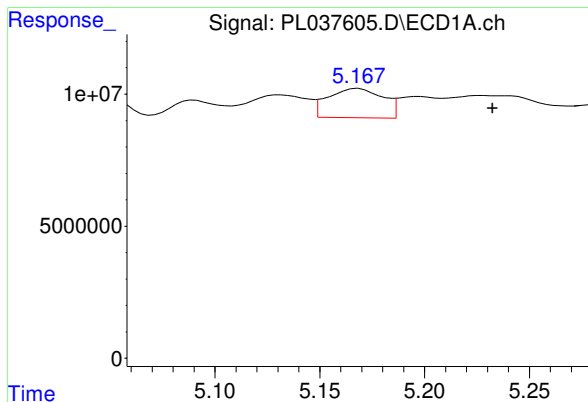
#24 Chlordane-2

R.T.: 4.672 min
Delta R.T.: -0.005 min
Response: 1816584
Conc: 5.10 ng/ml



#24 Chlordane-2

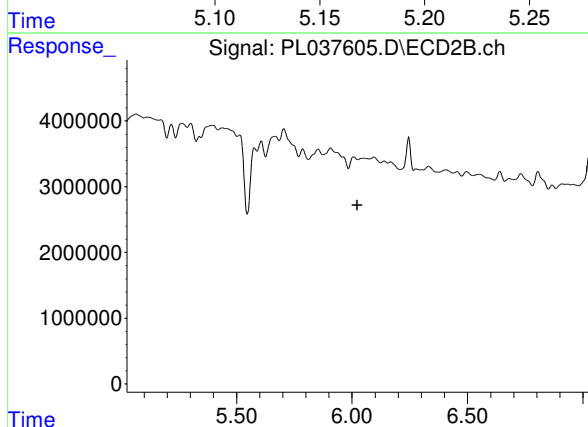
R.T.: 0.000 min
Exp R.T. : 5.382 min
Response: 0
Conc: N.D.



#25 Chlordane-3

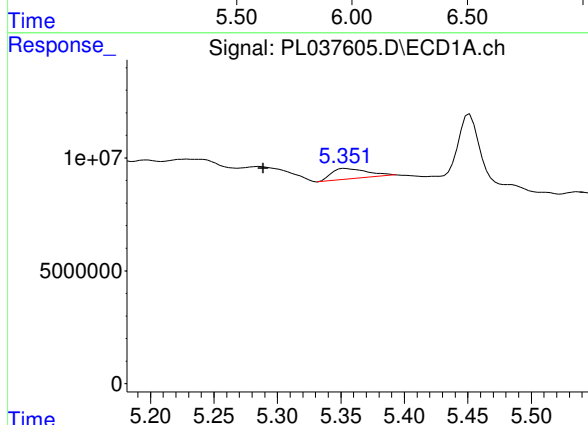
R.T.: 5.169 min
Delta R.T.: -0.064 min
Response: 20223655
Conc: 19.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



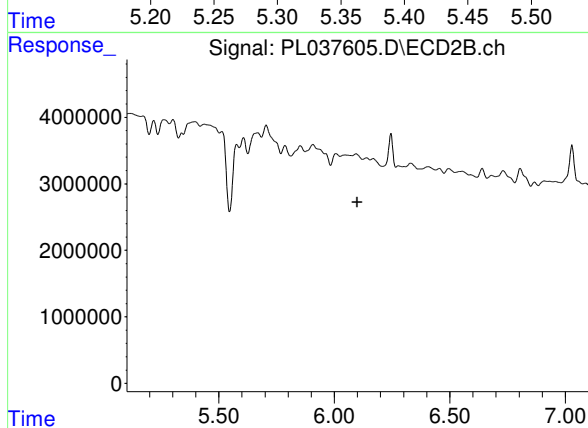
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



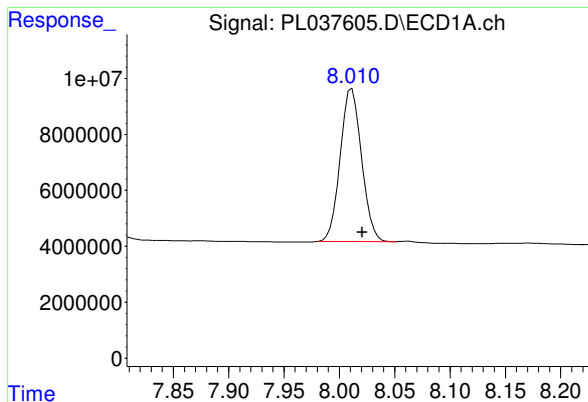
#26 Chlordane-4

R.T.: 5.354 min
Delta R.T.: 0.065 min
Response: 8026714
Conc: 8.33 ng/ml



#26 Chlordane-4

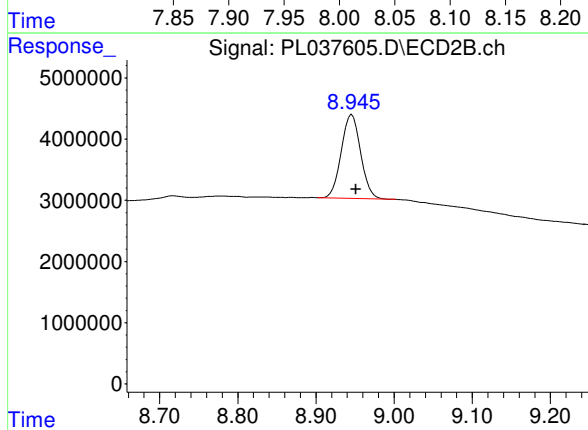
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.011 min
Delta R.T.: -0.009 min
Response: 73493708
Conc: 12.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.005 min
Response: 23495652
Conc: 11.84 ng/ml