

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062218\
 Data File : PL037320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 18:13
 Operator : UA\AJ
 Sample : J3622-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 00:19:23 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...	3.337	3.937	104.0E6	35298678	13.148	12.758
2)	SA Decachlor...	8.017	8.948	127.3E6	46824451	21.100	23.602
Target Compounds							
2)	A alpha-BHC	3.778	0.000	24561009	0	2.006	N.D. #
3)	MA gamma-BHC...	4.067	0.000	2146303	0	0.208	N.D. #
4)	MA Heptachlor	4.347	0.000	10970608	0	1.071	N.D. #
5)	MB Aldrin	4.559	0.000	45385459	0	4.459	N.D. #
6)	B beta-BHC	4.268f	0.000	35175430	0	7.712	N.D. #
7)	B delta-BHC	4.521f	4.964	6919337	3371457	0.654	1.195 #
8)	B Heptachlo...	4.965f	0.000	9896921	0	1.057	N.D. #
12)	B 4,4'-DDE	5.462	0.000	8973551	0	1.016	N.D. #
15)	B Endosulfa...	6.107	0.000	9401949	0	1.279	N.D. #
17)	MA 4,4'-DDT	6.202	0.000	12561304	0	1.946	N.D. #
23)	Chlordane-1	4.193	4.964	24344707	3371457	79.285	28.058 #
24)	Chlordane-2	4.673	0.000	7227747	0	20.303	N.D. #

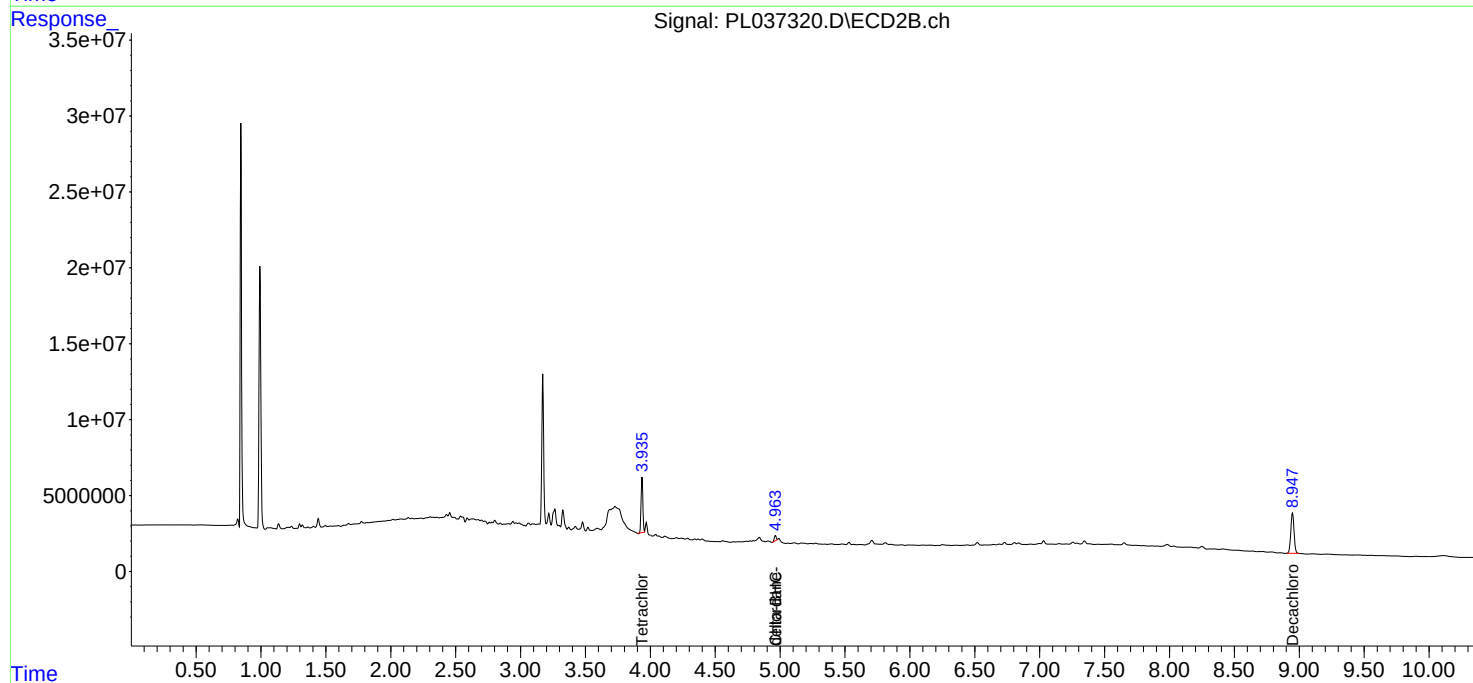
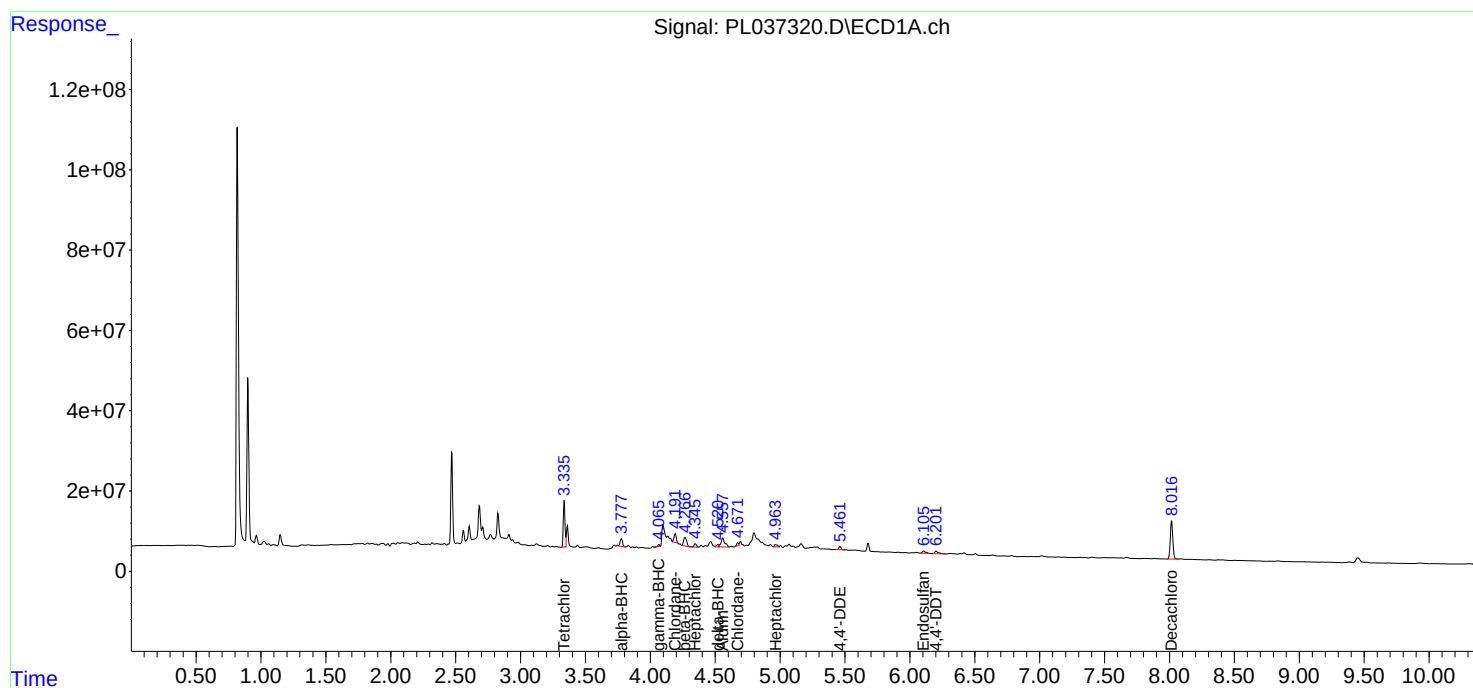
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

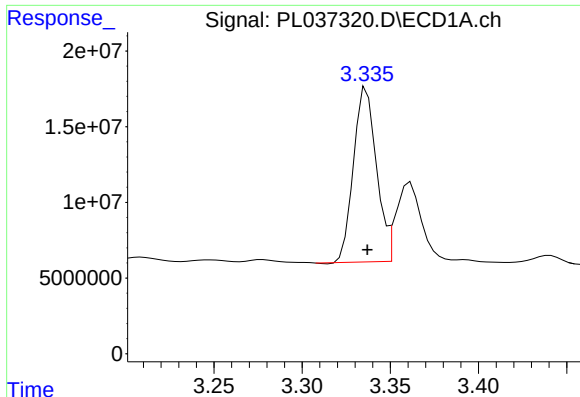
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062218\
Data File : PL037320.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2018 18:13
Operator : UA\AJ
Sample : J3622-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 00:19:23 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

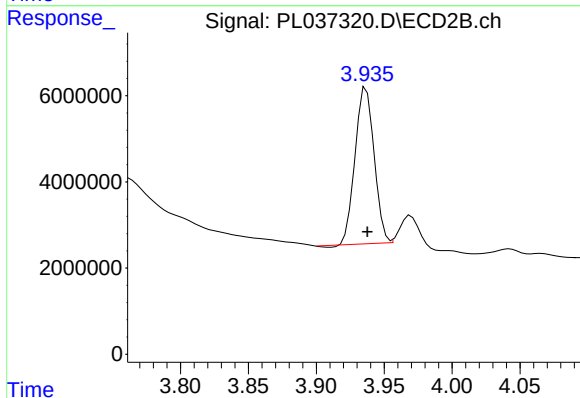




#1 Tetrachloro-m-xylene

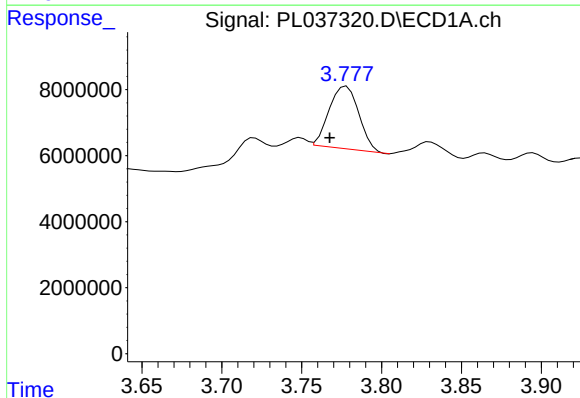
R.T.: 3.337 min
Delta R.T.: 0.000 min
Response: 104005414
Conc: 13.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



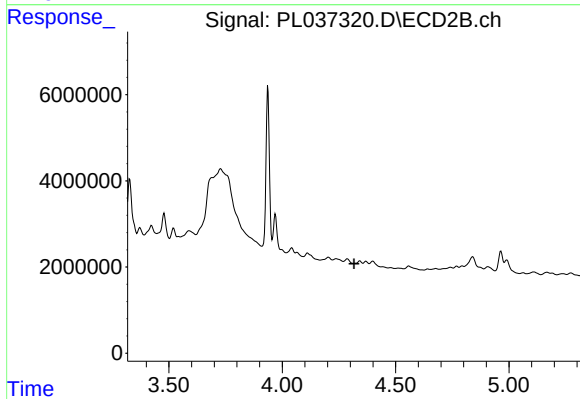
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 35298678
Conc: 12.76 ng/ml



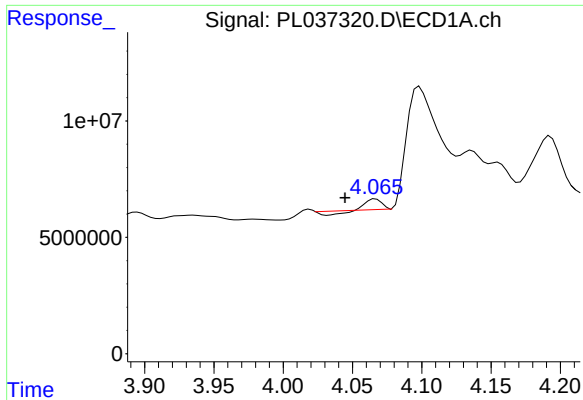
#2 alpha-BHC

R.T.: 3.778 min
Delta R.T.: 0.010 min
Response: 24561009
Conc: 2.01 ng/ml



#2 alpha-BHC

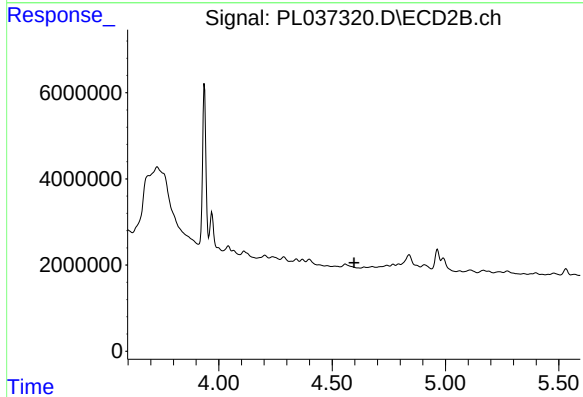
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

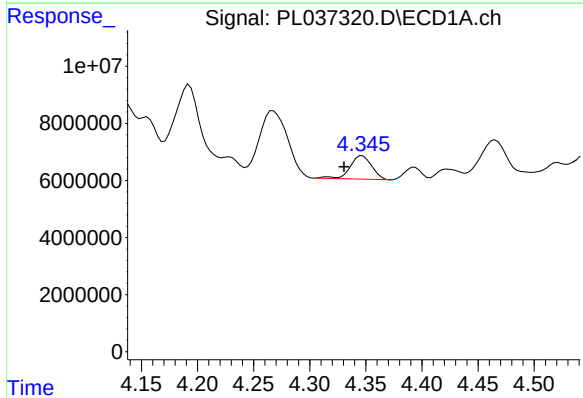
R.T.: 4.067 min
Delta R.T.: 0.022 min
Response: 2146303
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



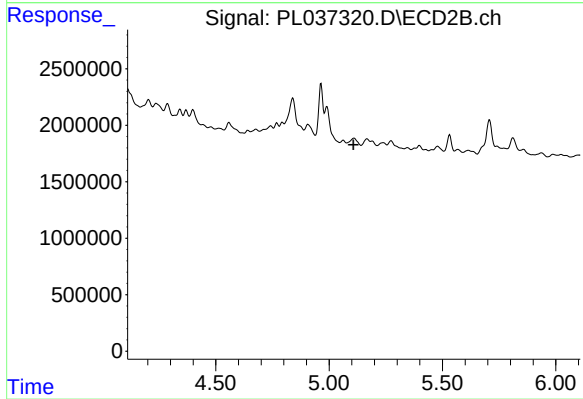
#3 gamma-BHC (Lindane)

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



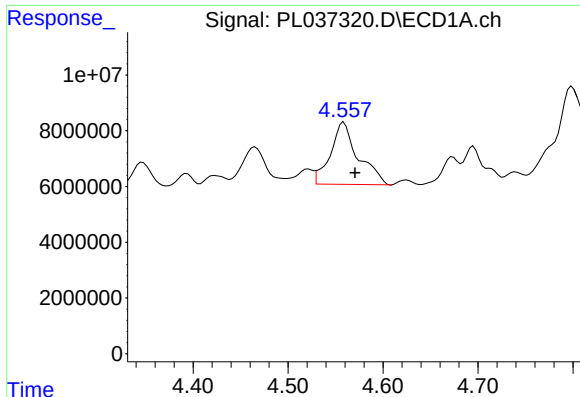
#4 Heptachlor

R.T.: 4.347 min
Delta R.T.: 0.016 min
Response: 10970608
Conc: 1.07 ng/ml



#4 Heptachlor

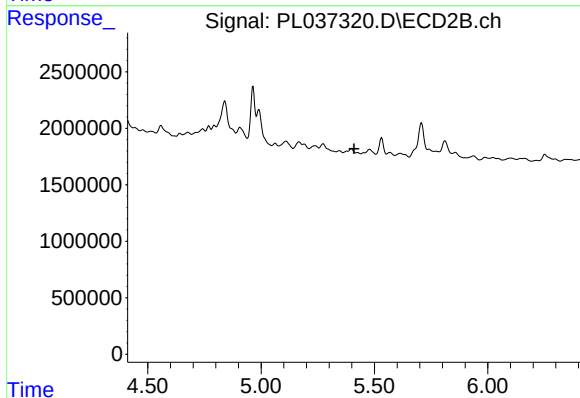
R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#5 Aldrin

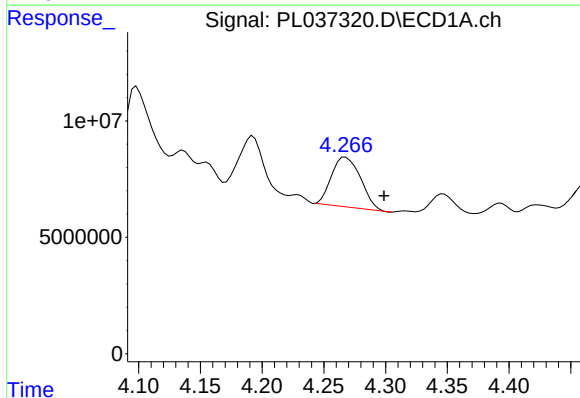
R.T.: 4.559 min
Delta R.T.: -0.012 min
Response: 45385459
Conc: 4.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



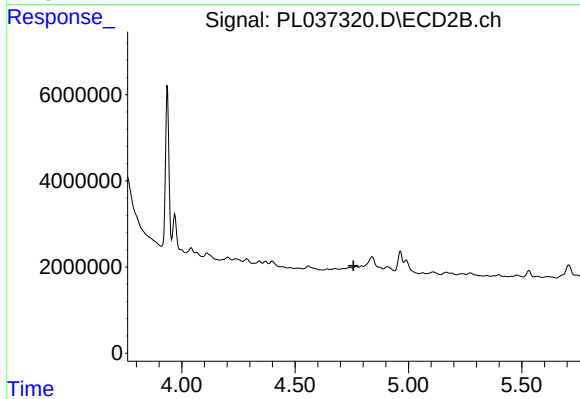
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



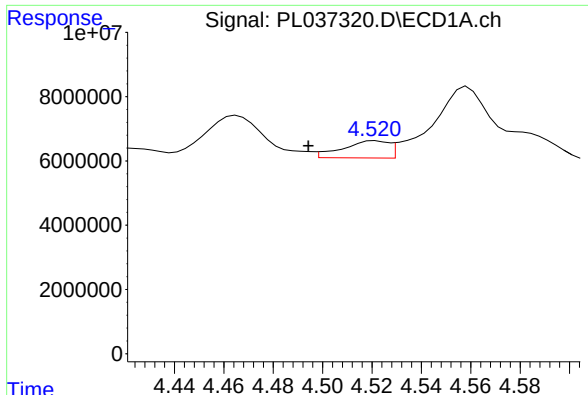
#6 beta-BHC

R.T.: 4.268 min
Delta R.T.: -0.031 min
Response: 35175430
Conc: 7.71 ng/ml



#6 beta-BHC

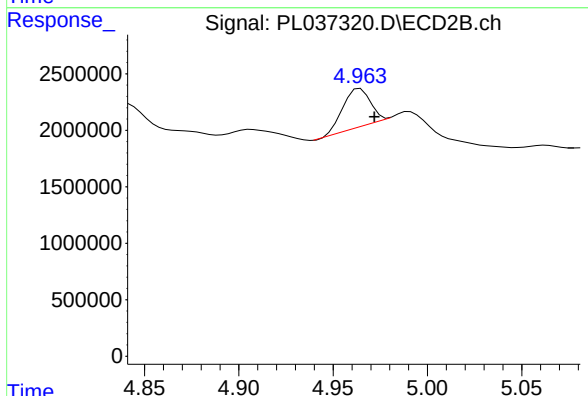
R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



#7 delta-BHC

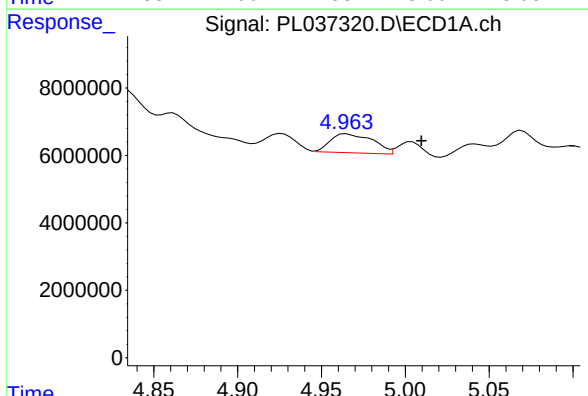
R.T.: 4.521 min
Delta R.T.: 0.027 min
Response: 6919337
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



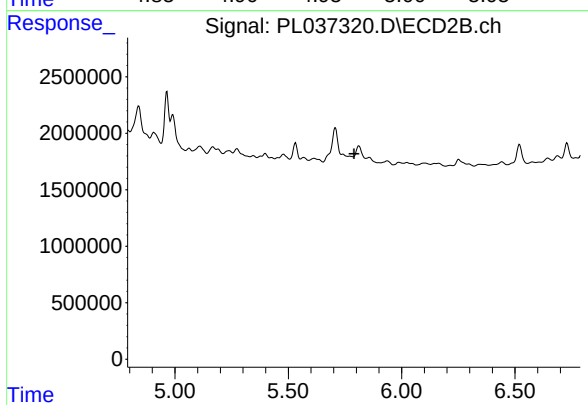
#7 delta-BHC

R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 3371457
Conc: 1.20 ng/ml



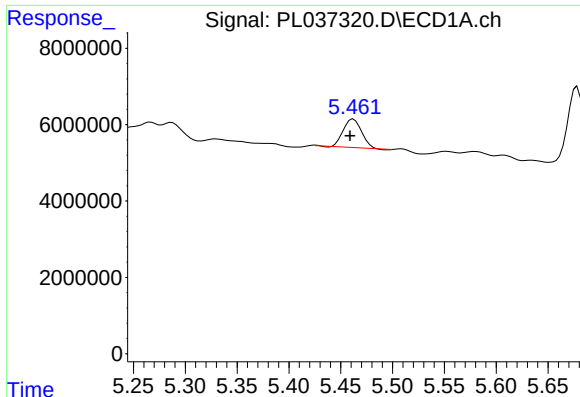
#8 Heptachlor epoxide

R.T.: 4.965 min
Delta R.T.: -0.045 min
Response: 9896921
Conc: 1.06 ng/ml



#8 Heptachlor epoxide

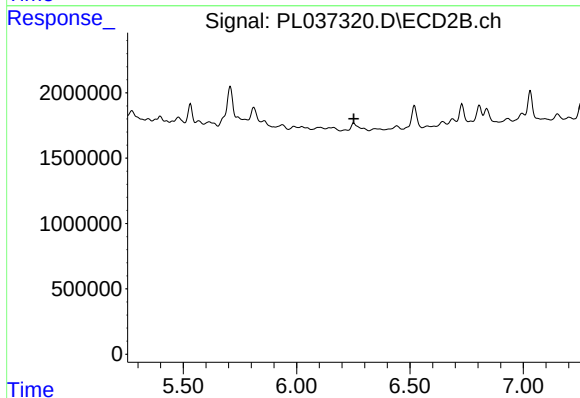
R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

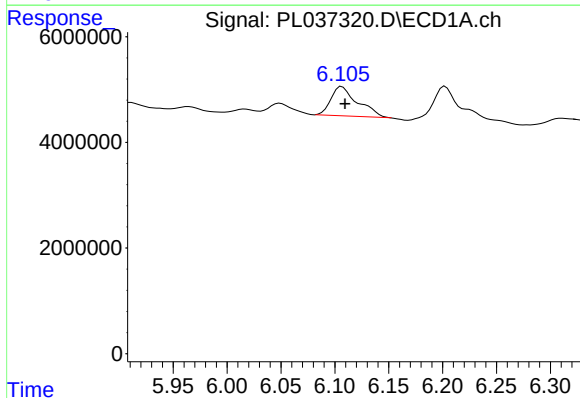
R.T.: 5.462 min
Delta R.T.: 0.003 min
Response: 8973551
Conc: 1.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



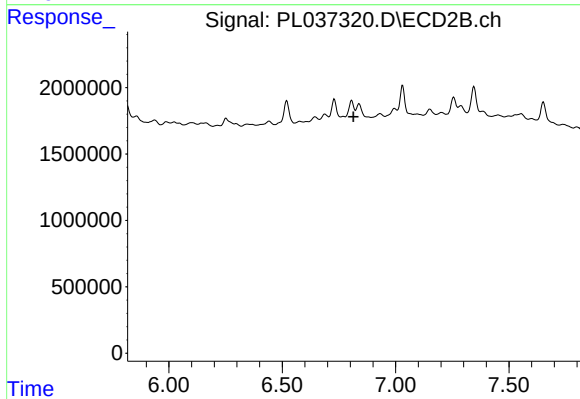
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



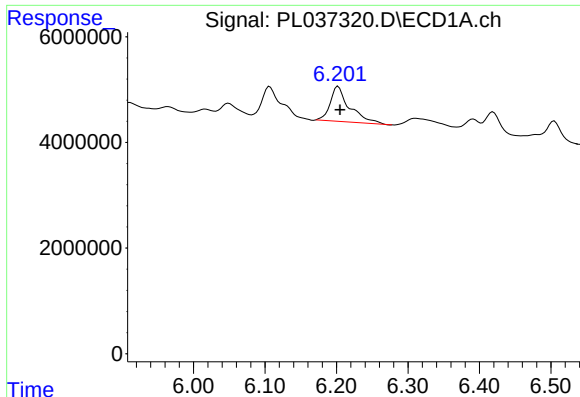
#15 Endosulfan II

R.T.: 6.107 min
Delta R.T.: -0.003 min
Response: 9401949
Conc: 1.28 ng/ml



#15 Endosulfan II

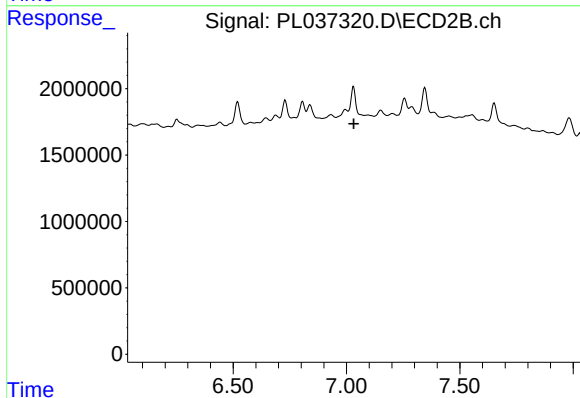
R.T.: 0.000 min
Exp R.T. : 6.814 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

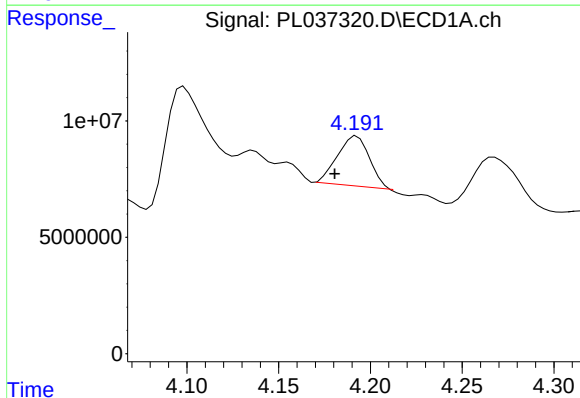
R.T.: 6.202 min
Delta R.T.: -0.003 min
Response: 12561304
Conc: 1.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



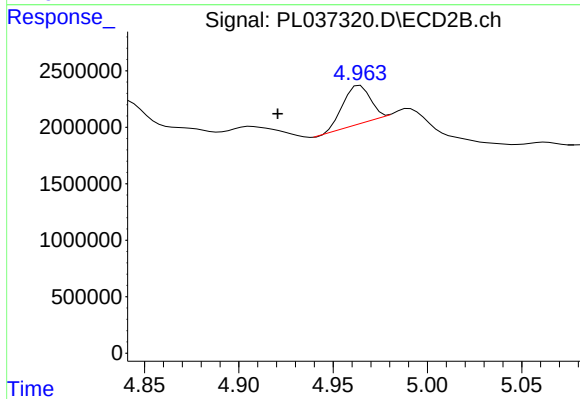
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



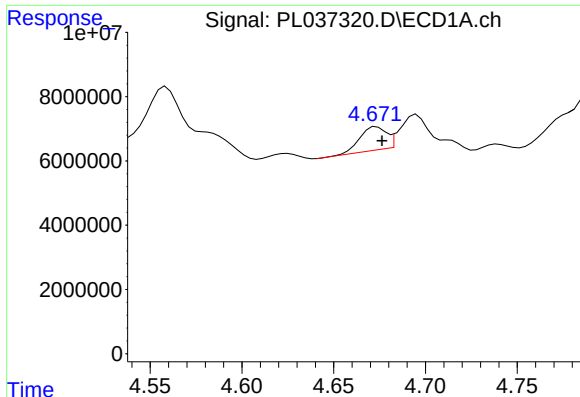
#23 Chlordane-1

R.T.: 4.193 min
Delta R.T.: 0.012 min
Response: 24344707
Conc: 79.29 ng/ml



#23 Chlordane-1

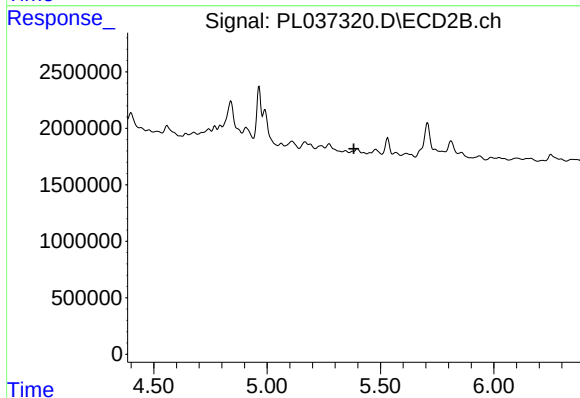
R.T.: 4.964 min
Delta R.T.: 0.044 min
Response: 3371457
Conc: 28.06 ng/ml



#24 Chlordane-2

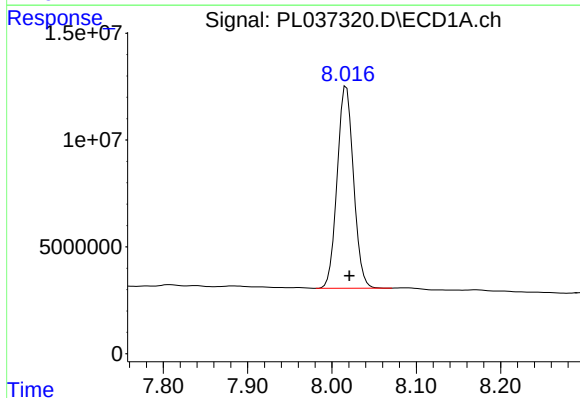
R.T.: 4.673 min
Delta R.T.: -0.003 min
Response: 7227747
Conc: 20.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



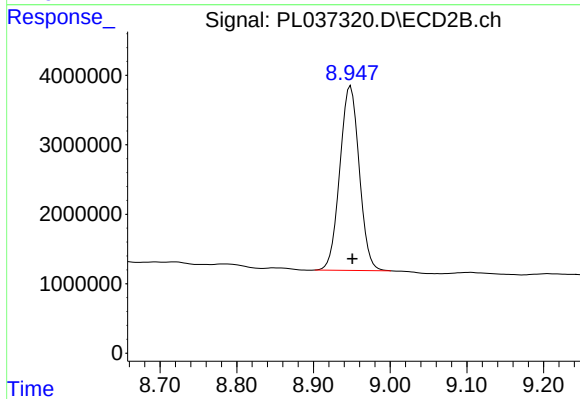
#24 Chlordane-2

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



#28 Decachlorobiphenyl

R.T.: 8.017 min
Delta R.T.: -0.004 min
Response: 127318957
Conc: 21.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.002 min
Response: 46824451
Conc: 23.60 ng/ml