

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081718\
 Data File : PL039281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2018 21:23
 Operator : AJ\SJ
 Sample : J4521-24
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 22:53:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.305	3.907	143.4E6	60866628	20.520	22.704
28)	SA Decachlor...	7.962	8.895	139.4E6	54648255	19.850	23.549
Target Compounds							
3)	MA gamma-BHC...	4.058f	0.000	55240219	0	5.208	N.D. #
6)	B beta-BHC	4.220f	0.000	15736753	0	3.388	N.D. #
7)	B delta-BHC	0.000	4.932	0	10909709	N.D.	2.740 #
8)	B Heptachlo...	4.927f	5.774	2169508	7570803	0.227	2.251 #
9)	A Endosulfan I	5.325	0.000	7252415	0	0.828	N.D. #
10)	B gamma-Chl...	5.136f	0.000	12045697	0	1.220	N.D. #
15)	B Endosulfa...	6.016f	0.000	21266740	0	2.446	N.D. #
17)	MA 4,4'-DDT	6.152	0.000	12117920	0	1.599	N.D. #
18)	B Endrin al...	6.176f	0.000	2484254	0	0.367	N.D. #
19)	B Endosulfa...	6.456	0.000	23499124	0	2.888	N.D. #
20)	A Methoxychlor	6.637f	0.000	35173435	0	8.595	N.D. #
23)	Chlordane-1	0.000	4.932	0	10909709	N.D.	87.323 #
25)	Chlordane-3	5.136	0.000	12045697	0	11.028	N.D. #
27)	Chlordane-5	6.016	0.000	21266740	0	65.571	N.D. #

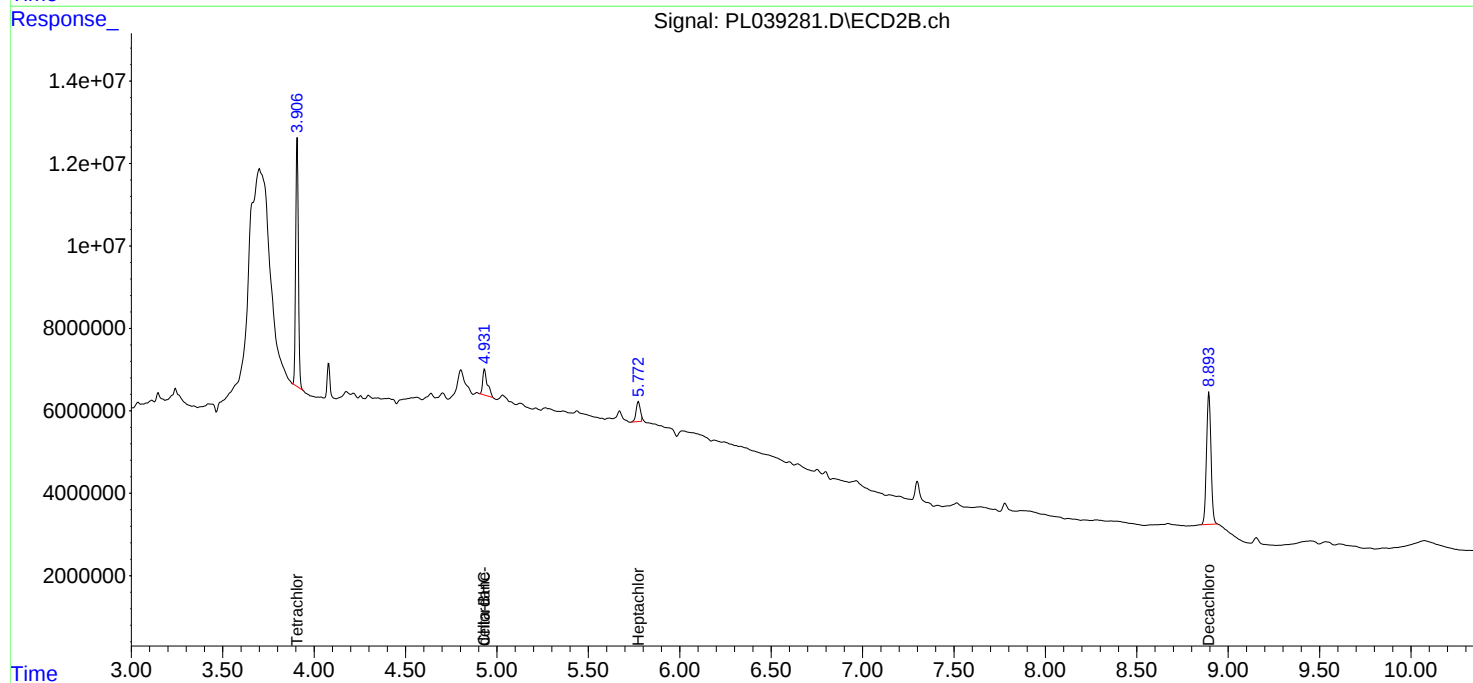
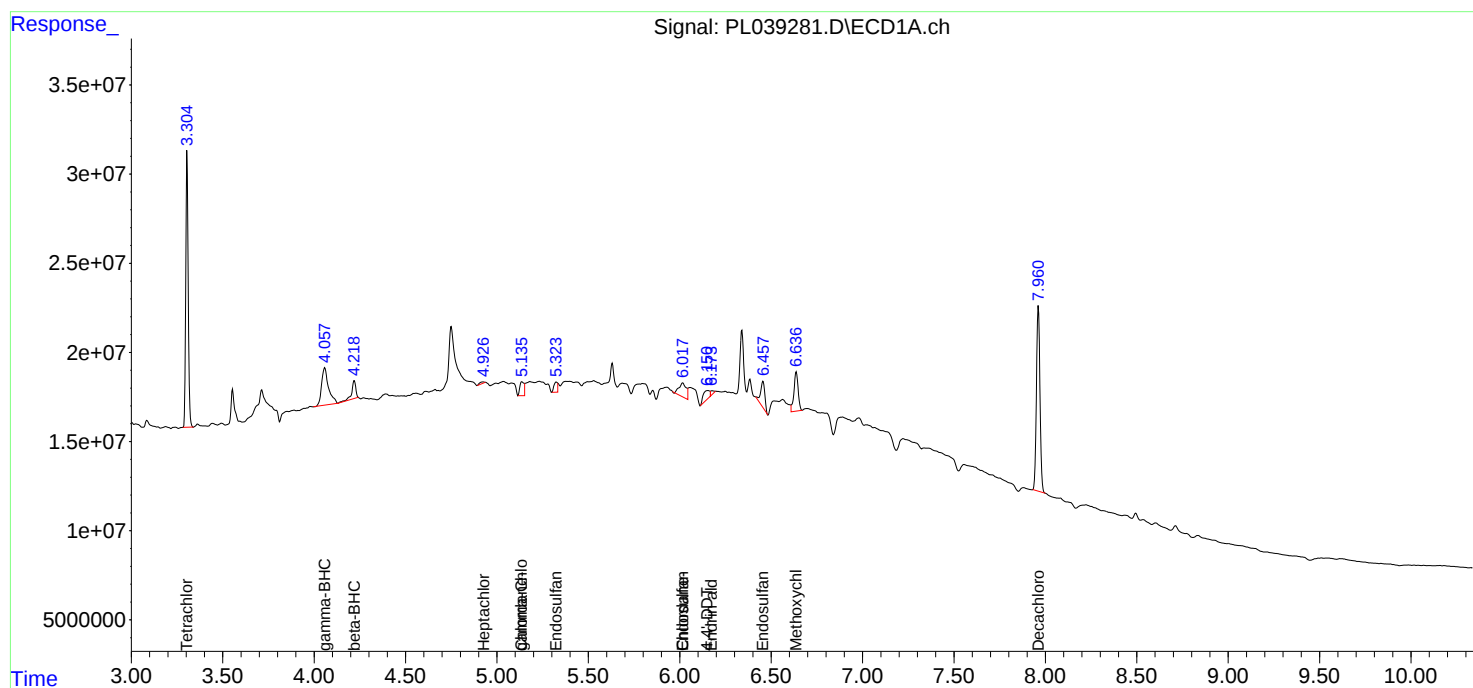
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

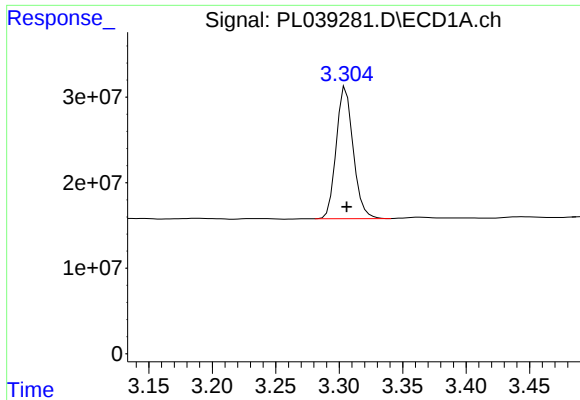
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081718\
Data File : PL039281.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2018 21:23
Operator : AJ\SJ
Sample : J4521-24
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 22:53:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 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

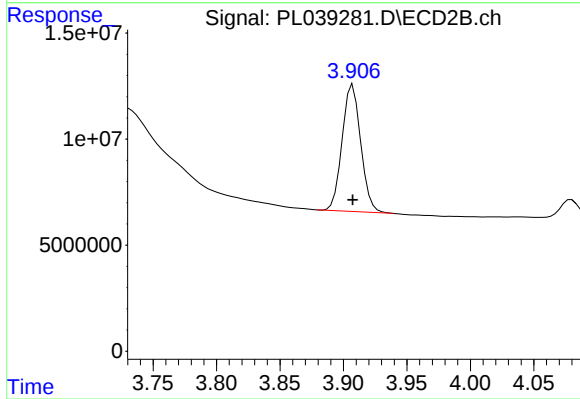




#1 Tetrachloro-m-xylene

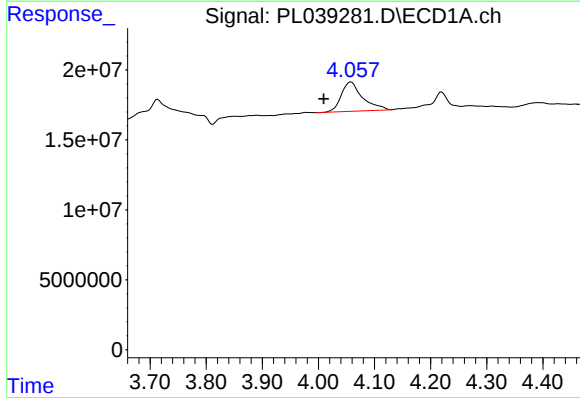
R.T.: 3.305 min
Delta R.T.: 0.000 min
Response: 143442315
Conc: 20.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



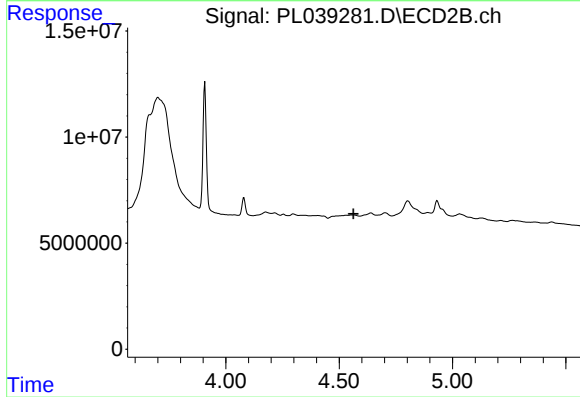
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 60866628
Conc: 22.70 ng/ml



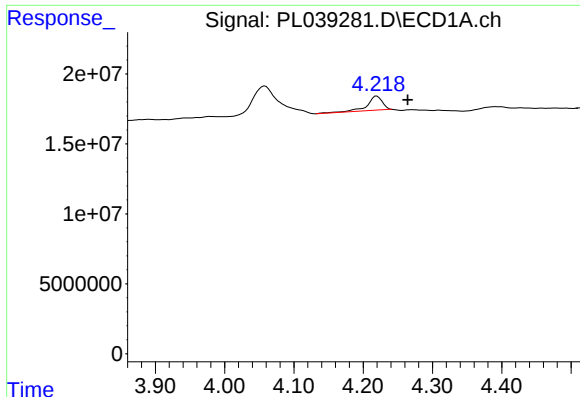
#3 gamma-BHC (Lindane)

R.T.: 4.058 min
Delta R.T.: 0.049 min
Response: 55240219
Conc: 5.21 ng/ml



#3 gamma-BHC (Lindane)

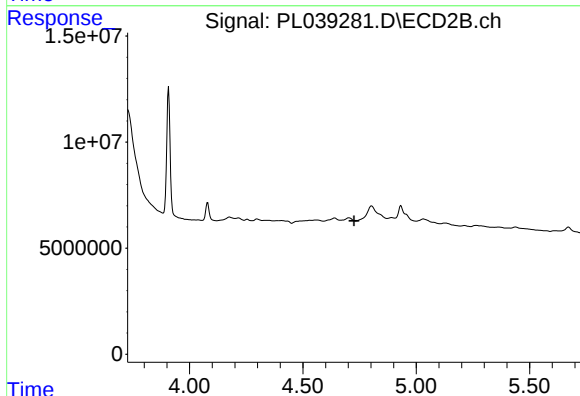
R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



#6 beta-BHC

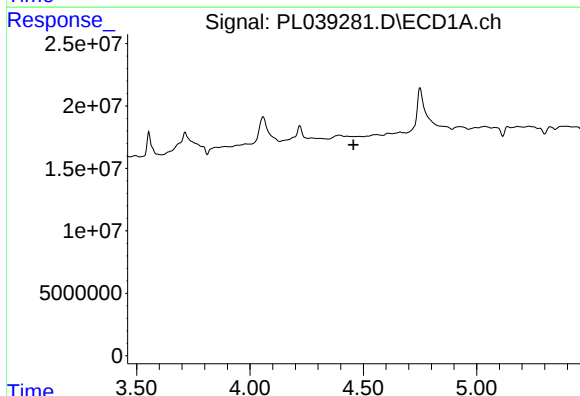
R.T.: 4.220 min
Delta R.T.: -0.044 min
Response: 15736753
Conc: 3.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



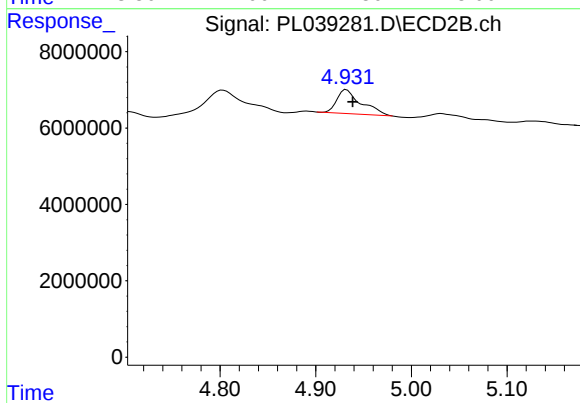
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



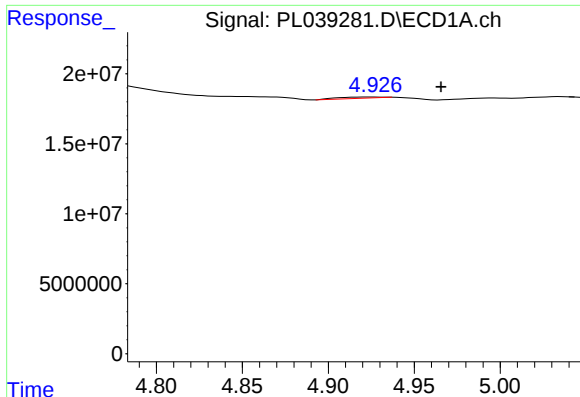
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



#7 delta-BHC

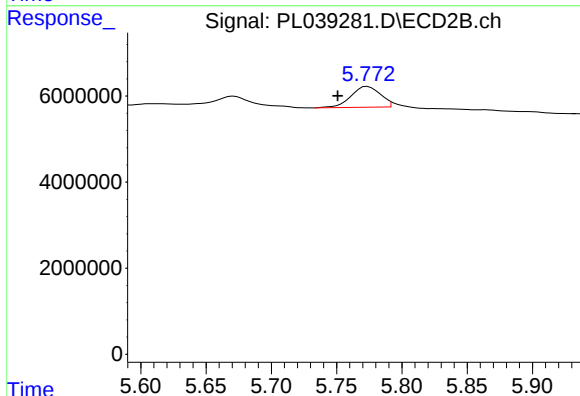
R.T.: 4.932 min
Delta R.T.: -0.006 min
Response: 10909709
Conc: 2.74 ng/ml



#8 Heptachlor epoxide

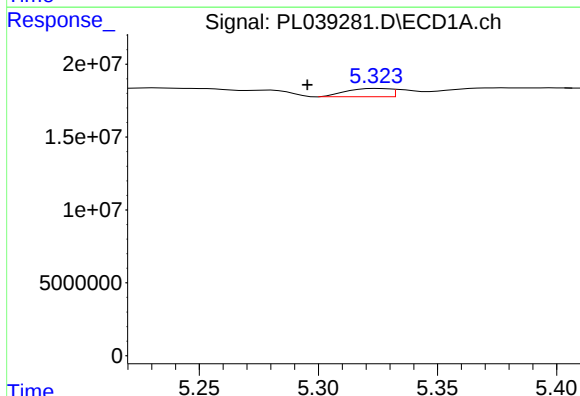
R.T.: 4.927 min
Delta R.T.: -0.039 min
Response: 2169508
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



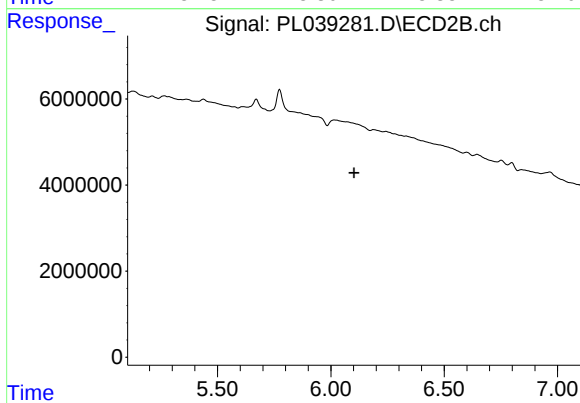
#8 Heptachlor epoxide

R.T.: 5.774 min
Delta R.T.: 0.023 min
Response: 7570803
Conc: 2.25 ng/ml



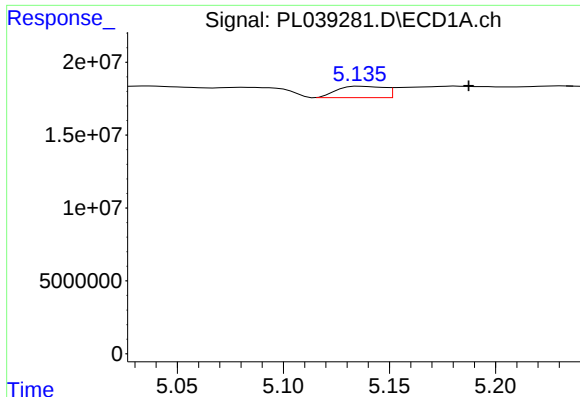
#9 Endosulfan I

R.T.: 5.325 min
Delta R.T.: 0.029 min
Response: 7252415
Conc: 0.83 ng/ml



#9 Endosulfan I

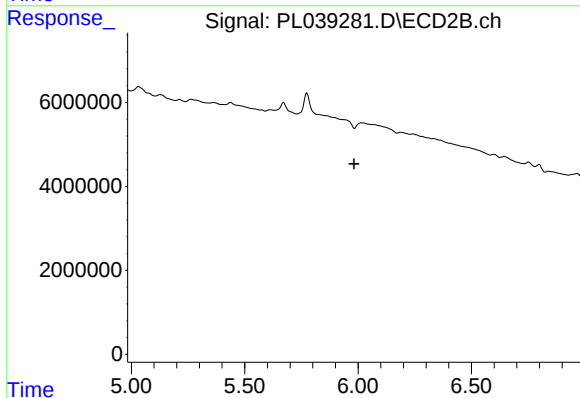
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

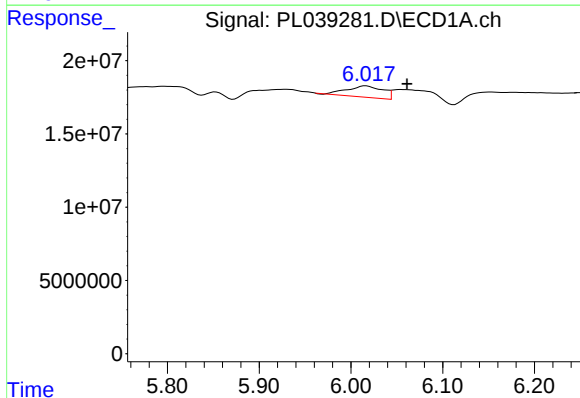
R.T.: 5.136 min
Delta R.T.: -0.051 min
Response: 12045697
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



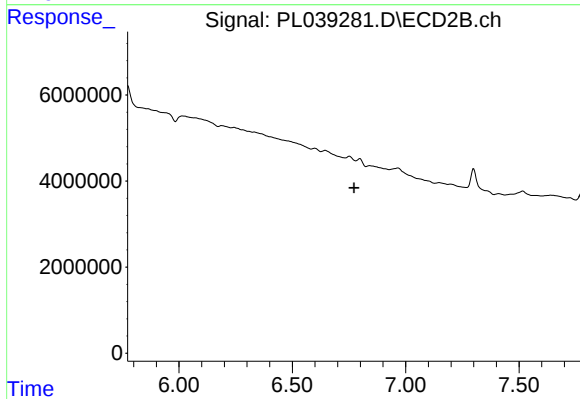
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



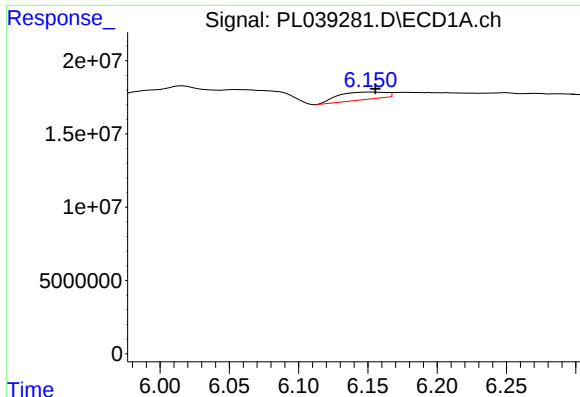
#15 Endosulfan II

R.T.: 6.016 min
Delta R.T.: -0.045 min
Response: 21266740
Conc: 2.45 ng/ml



#15 Endosulfan II

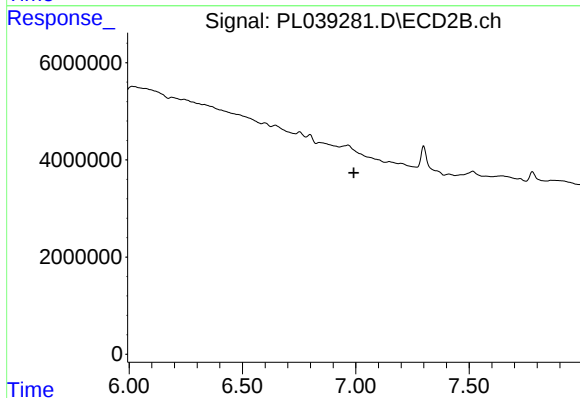
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

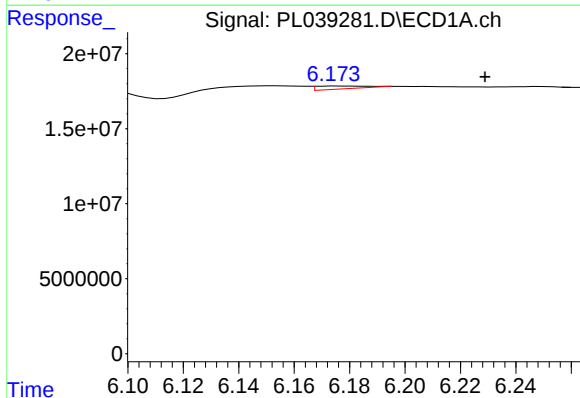
R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 12117920
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



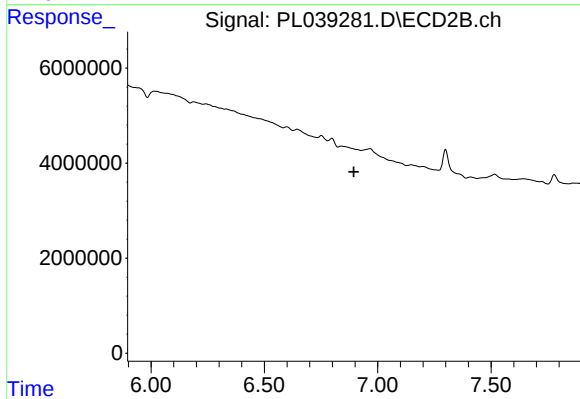
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



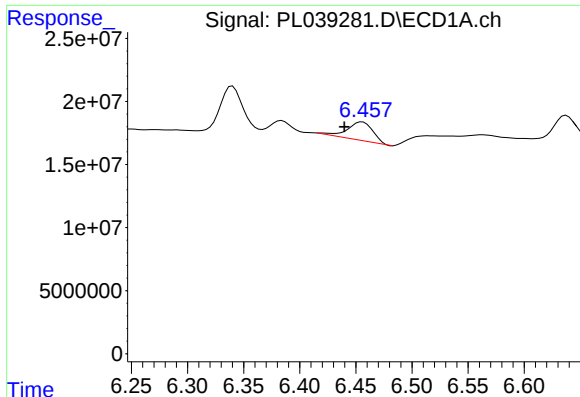
#18 Endrin aldehyde

R.T.: 6.176 min
Delta R.T.: -0.053 min
Response: 2484254
Conc: 0.37 ng/ml



#18 Endrin aldehyde

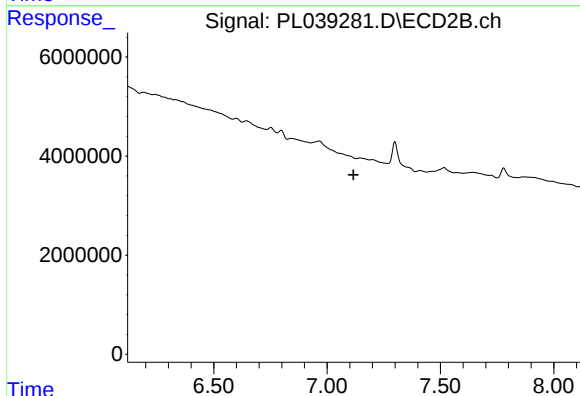
R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

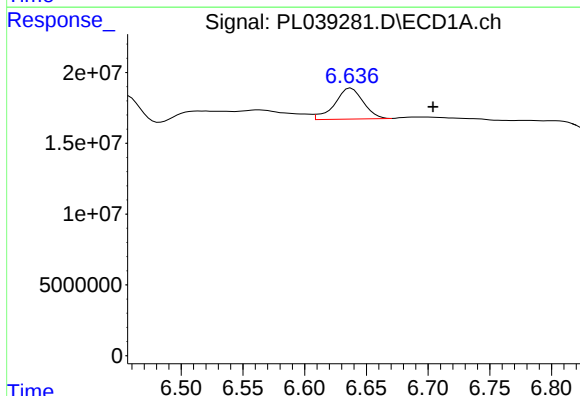
R.T.: 6.456 min
Delta R.T.: 0.016 min
Response: 23499124
Conc: 2.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



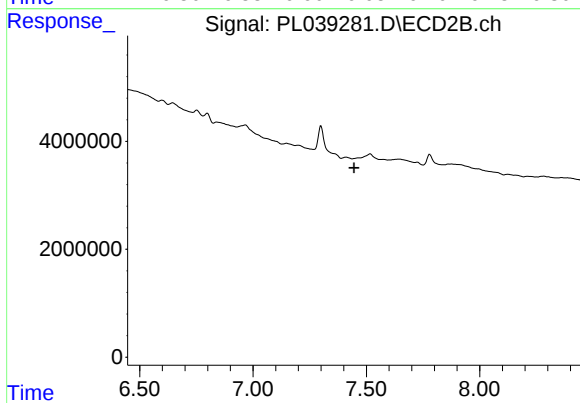
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



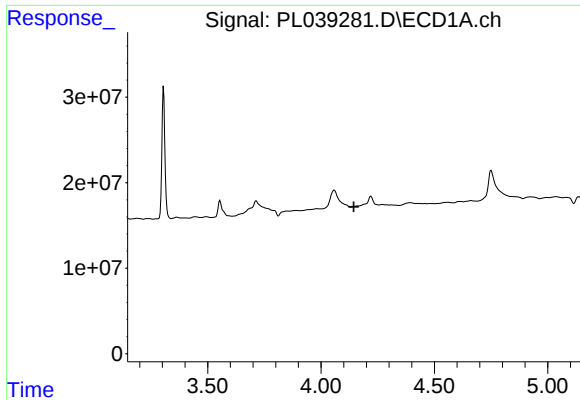
#20 Methoxychlor

R.T.: 6.637 min
Delta R.T.: -0.066 min
Response: 35173435
Conc: 8.60 ng/ml



#20 Methoxychlor

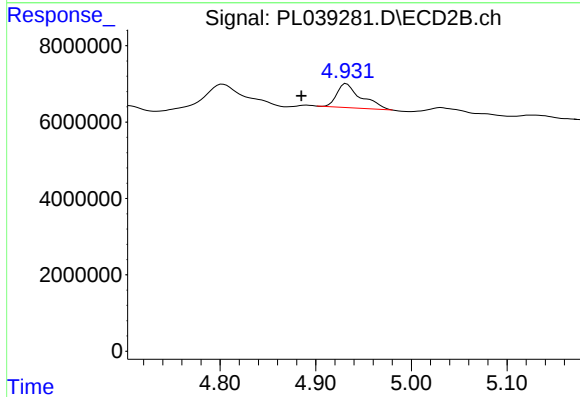
R.T.: 0.000 min
Exp R.T. : 7.446 min
Response: 0
Conc: N.D.



#23 Chlordane-1

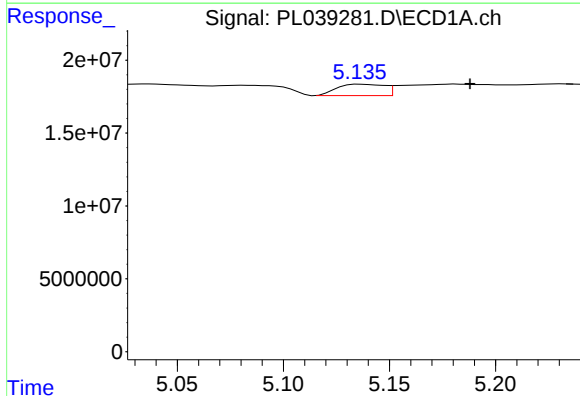
R.T.: 0.000 min
Exp R.T.: 4.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



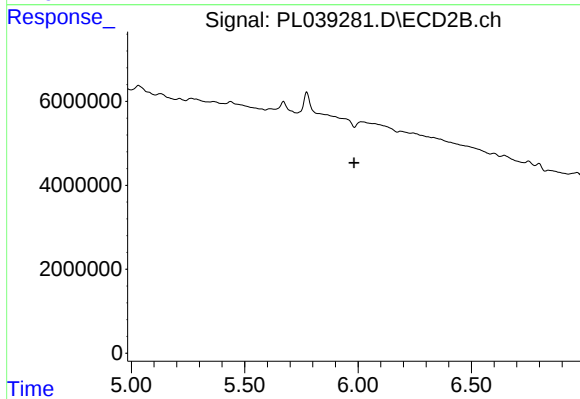
#23 Chlordane-1

R.T.: 4.932 min
Delta R.T.: 0.047 min
Response: 10909709
Conc: 87.32 ng/ml



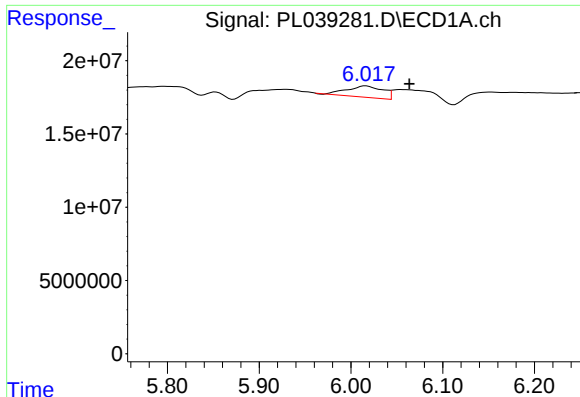
#25 Chlordane-3

R.T.: 5.136 min
Delta R.T.: -0.052 min
Response: 12045697
Conc: 11.03 ng/ml



#25 Chlordane-3

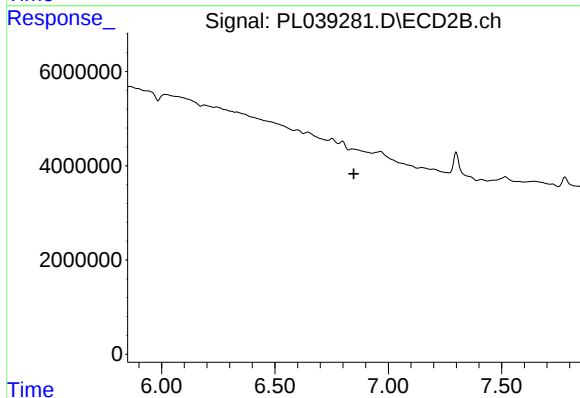
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.



#27 Chlordane-5

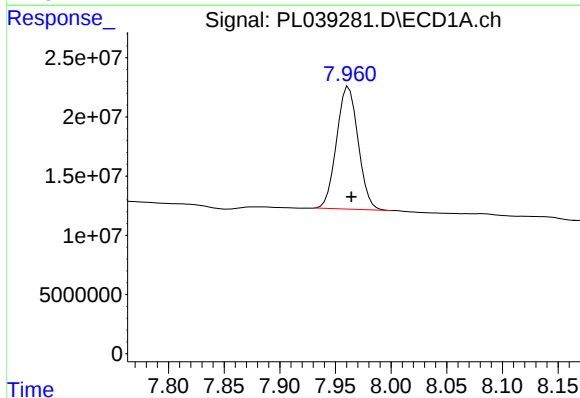
R.T.: 6.016 min
Delta R.T.: -0.048 min
Response: 21266740
Conc: 65.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



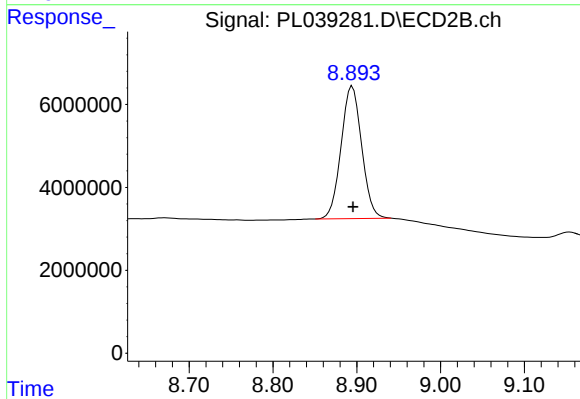
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.003 min
Response: 139412054
Conc: 19.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.895 min
Delta R.T.: 0.000 min
Response: 54648255
Conc: 23.55 ng/ml