

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031519\
 Data File : PL046059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2019 10:28
 Operator : AJ\SJ
 Sample : K1901-05
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-4(0.5-1.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:23:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.362	3.980	55901834	17953142	8.126	8.383
28)	SA Decachlor...	8.044	9.038	79613658	23392125	9.515	10.238
Target Compounds							
3)	MA gamma-BHC...	0.000	4.655	0	1530283	N.D.	0.542 #
4)	MA Heptachlor	0.000	5.161	0	1954311	N.D.	0.657 #
5)	MB Aldrin	0.000	5.465	0	2775217	N.D.	1.027 #
6)	B beta-BHC	4.327	0.000	3137242	0	0.732	N.D. #
7)	B delta-BHC	4.521	0.000	9485744	0	0.992	N.D. #
8)	B Heptachlo...	5.036	0.000	6831158	0	0.732	N.D. #
10)	B gamma-Chl...	5.249	6.085	7480914	1205629	0.764	0.449 #
15)	B Endosulfa...	0.000	6.893	0	1834648	N.D.	0.780 #
24)	Chlordane-2	0.000	5.465f	0	2775217	N.D.	22.968 #
25)	Chlordane-3	5.249	6.085	7480914	1205629	6.522	3.094 #

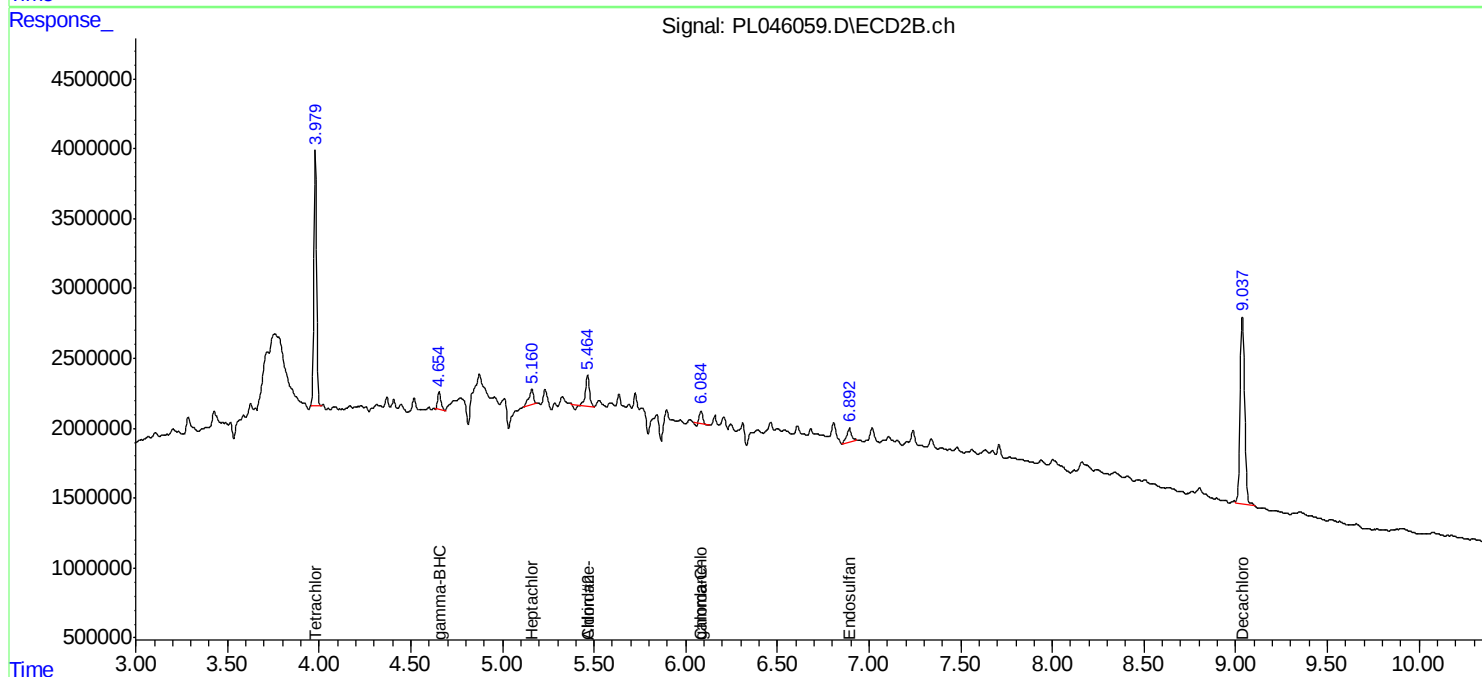
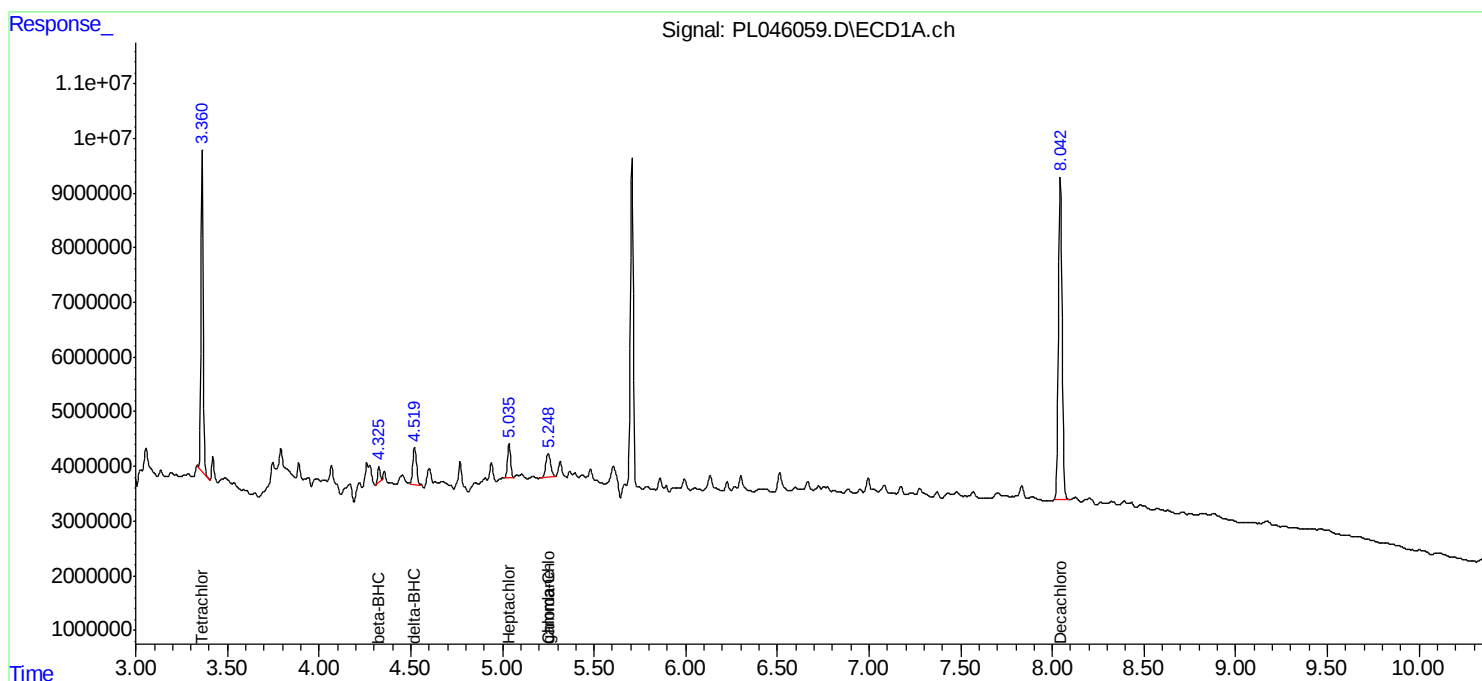
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

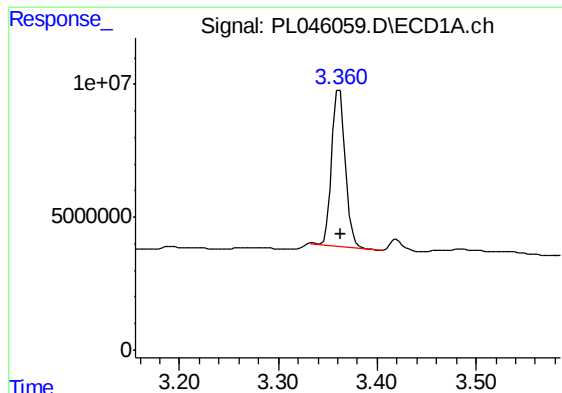
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031519\
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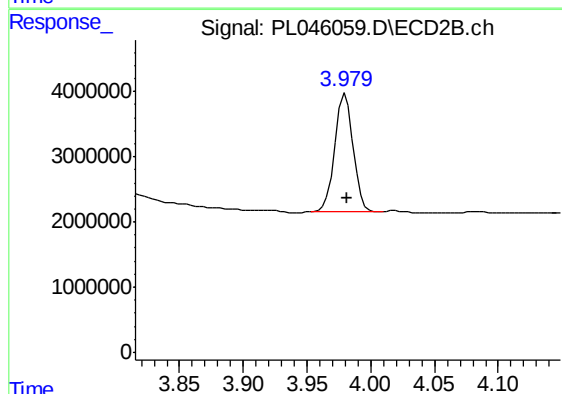




#1 Tetrachloro-m-xylene

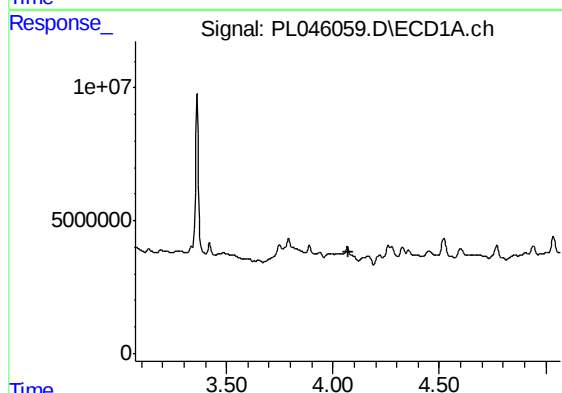
R.T.: 3.362 min
Delta R.T.: -0.001 min
Response: 55901834
Conc: 8.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4(0.5-1.5)



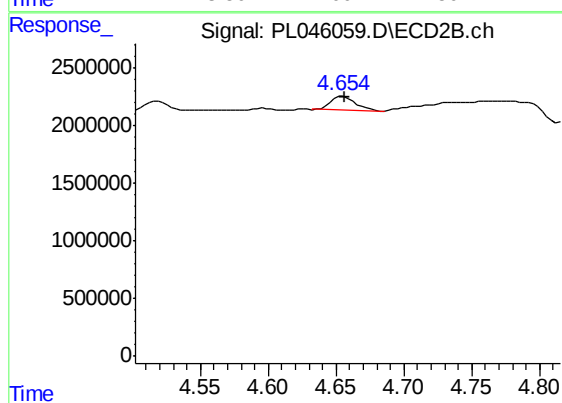
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.001 min
Response: 17953142
Conc: 8.38 ng/ml



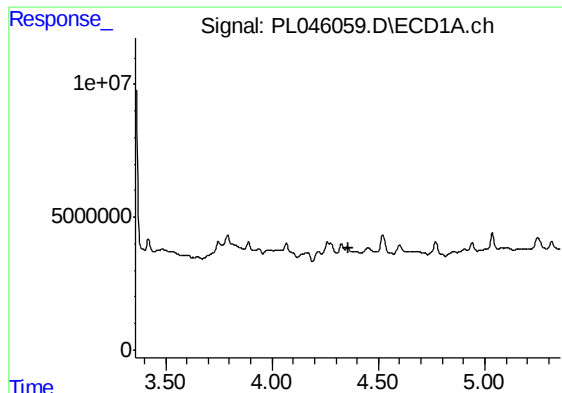
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.071 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

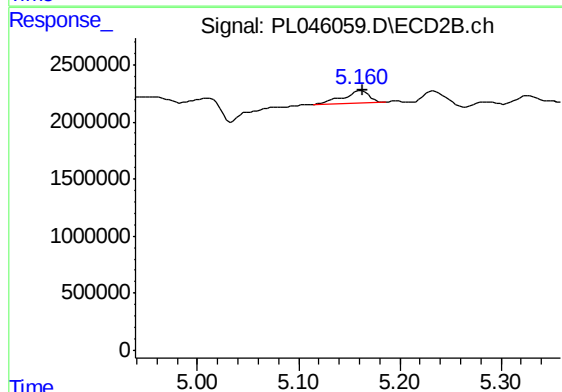
R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 1530283
Conc: 0.54 ng/ml



#4 Heptachlor

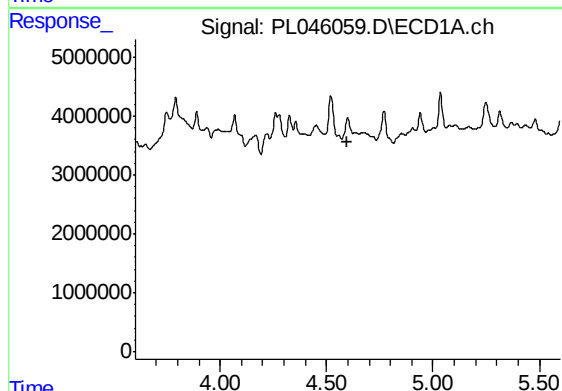
R.T.: 0.000 min
Exp R.T. : 4.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-4(0.5-1.5)



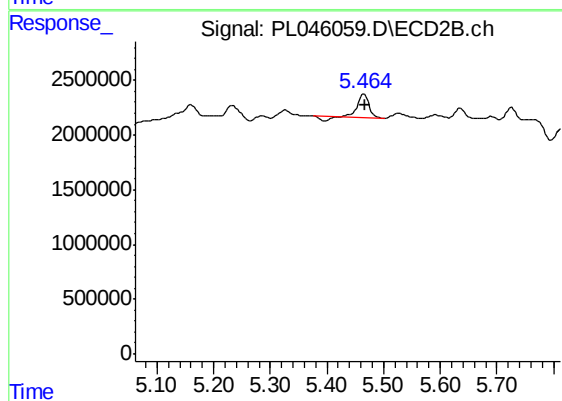
#4 Heptachlor

R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 1954311
Conc: 0.66 ng/ml



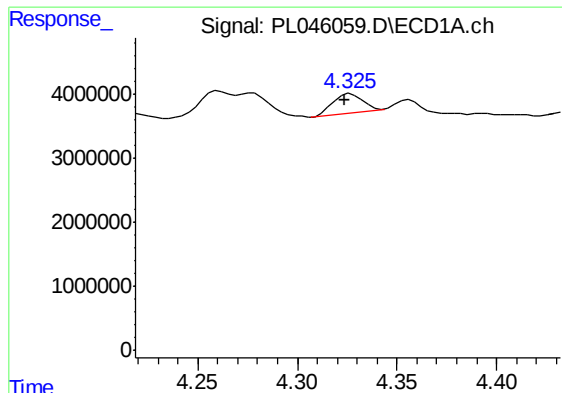
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.599 min
Response: 0
Conc: N.D.



#5 Aldrin

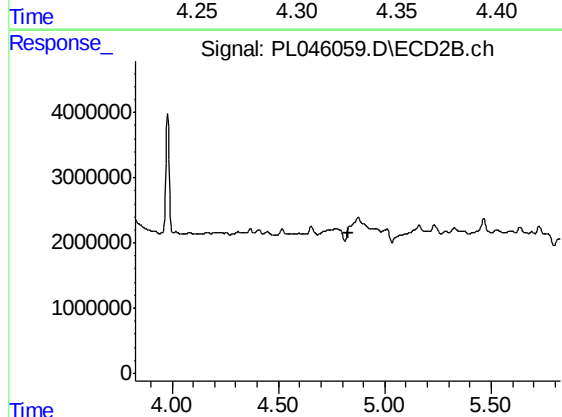
R.T.: 5.465 min
Delta R.T.: -0.002 min
Response: 2775217
Conc: 1.03 ng/ml



#6 beta-BHC

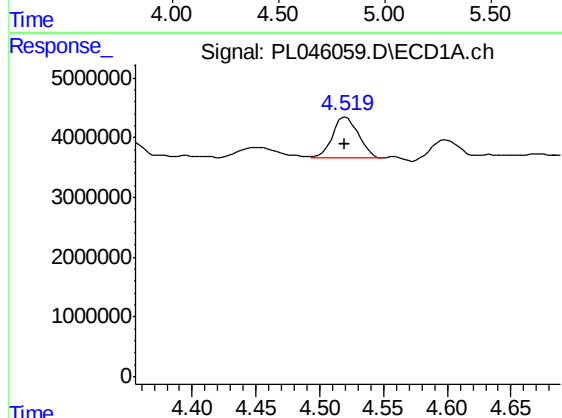
R.T.: 4.327 min
Delta R.T.: 0.003 min
Response: 3137242
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4(0.5-1.5)



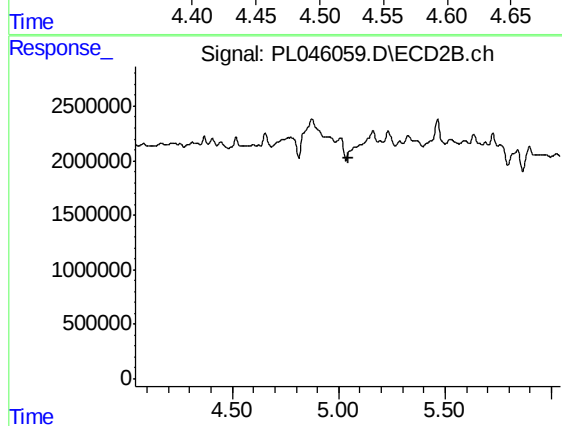
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.828 min
Response: 0
Conc: N.D.



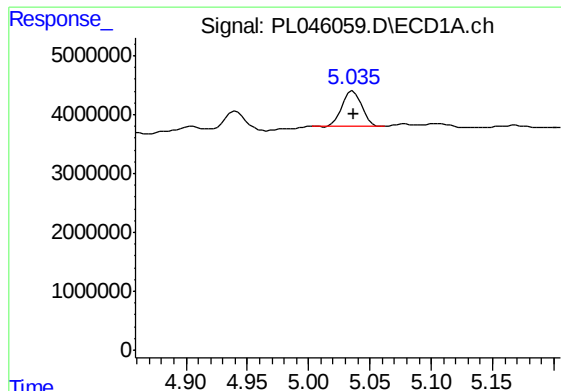
#7 delta-BHC

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 9485744
Conc: 0.99 ng/ml



#7 delta-BHC

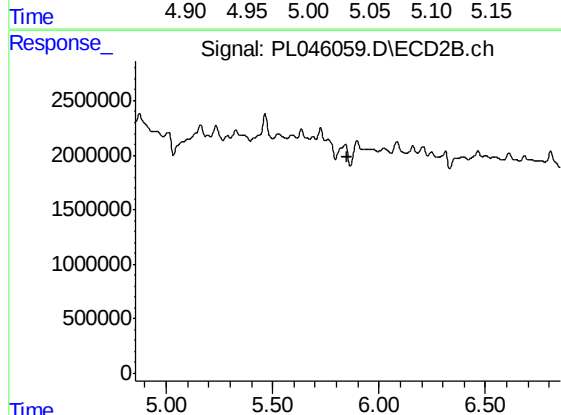
R.T.: 0.000 min
Exp R.T. : 5.044 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

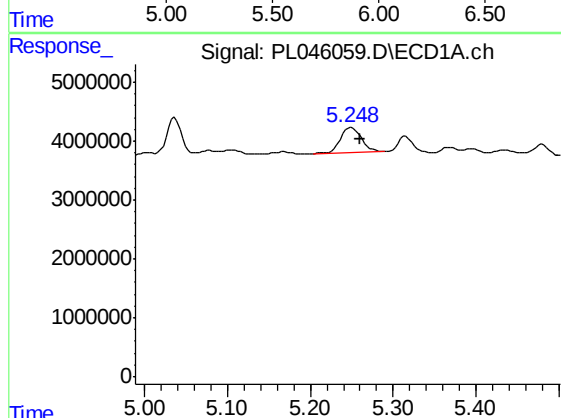
R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 6831158
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4(0.5-1.5)



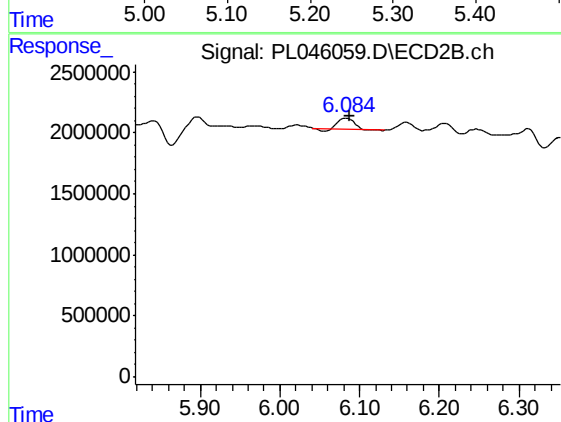
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.854 min
Response: 0
Conc: N.D.



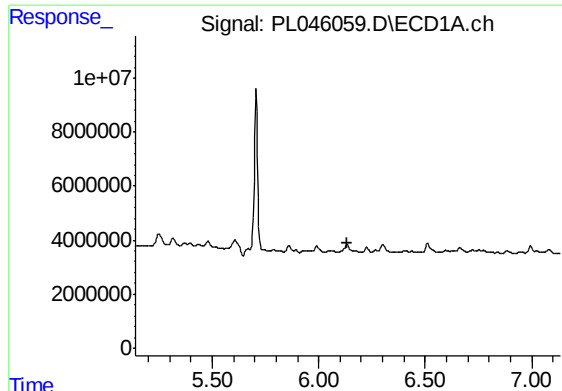
#10 gamma-Chlordane

R.T.: 5.249 min
Delta R.T.: -0.011 min
Response: 7480914
Conc: 0.76 ng/ml



#10 gamma-Chlordane

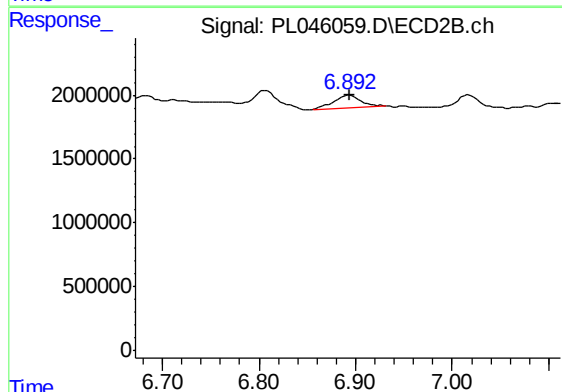
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 1205629
Conc: 0.45 ng/ml



#15 Endosulfan II

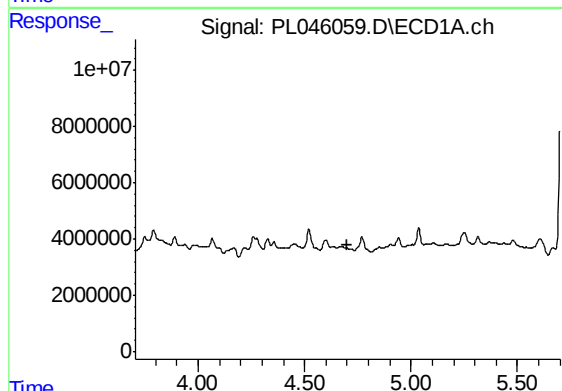
R.T.: 0.000 min
Exp R.T. : 6.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-4(0.5-1.5)



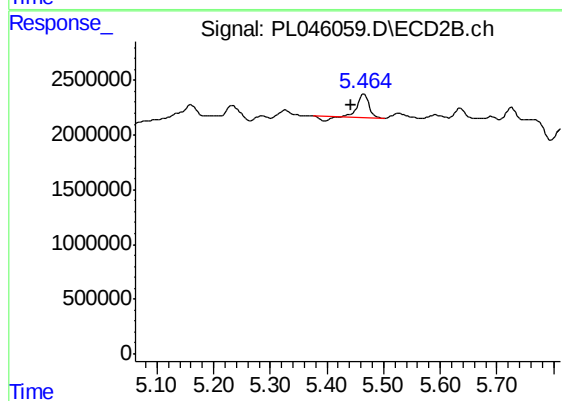
#15 Endosulfan II

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 1834648
Conc: 0.78 ng/ml



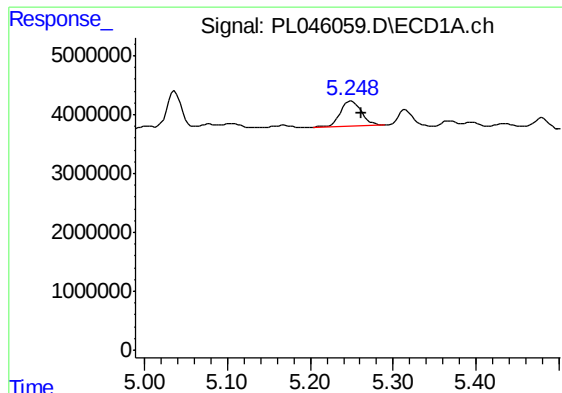
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.704 min
Response: 0
Conc: N.D.



#24 Chlordane-2

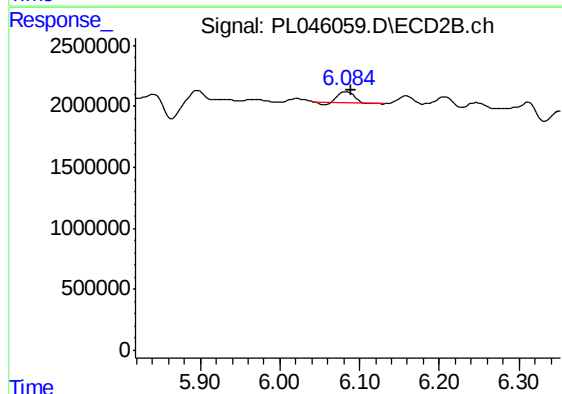
R.T.: 5.465 min
Delta R.T.: 0.022 min
Response: 2775217
Conc: 22.97 ng/ml



#25 Chlordane-3

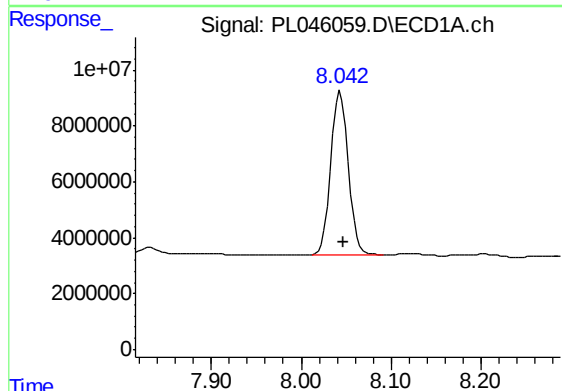
R.T.: 5.249 min
Delta R.T.: -0.013 min
Response: 7480914
Conc: 6.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4(0.5-1.5)



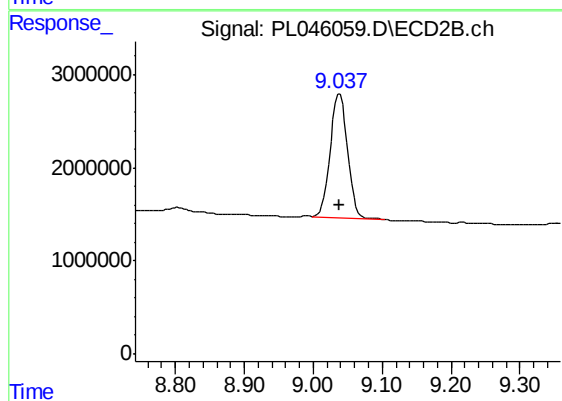
#25 Chlordane-3

R.T.: 6.085 min
Delta R.T.: -0.004 min
Response: 1205629
Conc: 3.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: -0.004 min
Response: 79613658
Conc: 9.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: 0.000 min
Response: 23392125
Conc: 10.24 ng/ml