

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031819\
 Data File : PL046072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2019 12:03
 Operator : AJ\SJ
 Sample : K1901-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-4(7-8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 00:54:33 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...	3.361	3.979	36975702	13422261	5.375	6.268
28)	SA Decachlor...	8.042	9.036	64125079	18125045	7.664	7.932
Target Compounds							
3)	MA gamma-BHC...	0.000	4.655	0	2855165	N.D.	1.011 #
4)	MA Heptachlor	0.000	5.138f	0	3678485	N.D.	1.236 #
5)	MB Aldrin	4.626f	5.462	2960941	2514391	0.304	0.931 #
9)	A Endosulfan I	0.000	6.188f	0	1861418	N.D.	0.747 #
10)	B gamma-Chl...	5.246	0.000	7431670	0	0.759	N.D. #
11)	B alpha-Chl...	5.321	6.188f	2838553	1861418	0.293	0.690 #
13)	MA Dieldrin	5.622	0.000	3085258	0	0.323	N.D. #
21)	B Endrin ke...	0.000	7.708	0	1420815	N.D.	0.597 #
24)	Chlordane-2	0.000	5.425f	0	3645994	N.D.	30.175 #
25)	Chlordane-3	5.246f	0.000	7431670	0	6.479	N.D. #
26)	Chlordane-4	5.321	6.188f	2838553	1861418	2.678	3.979 #

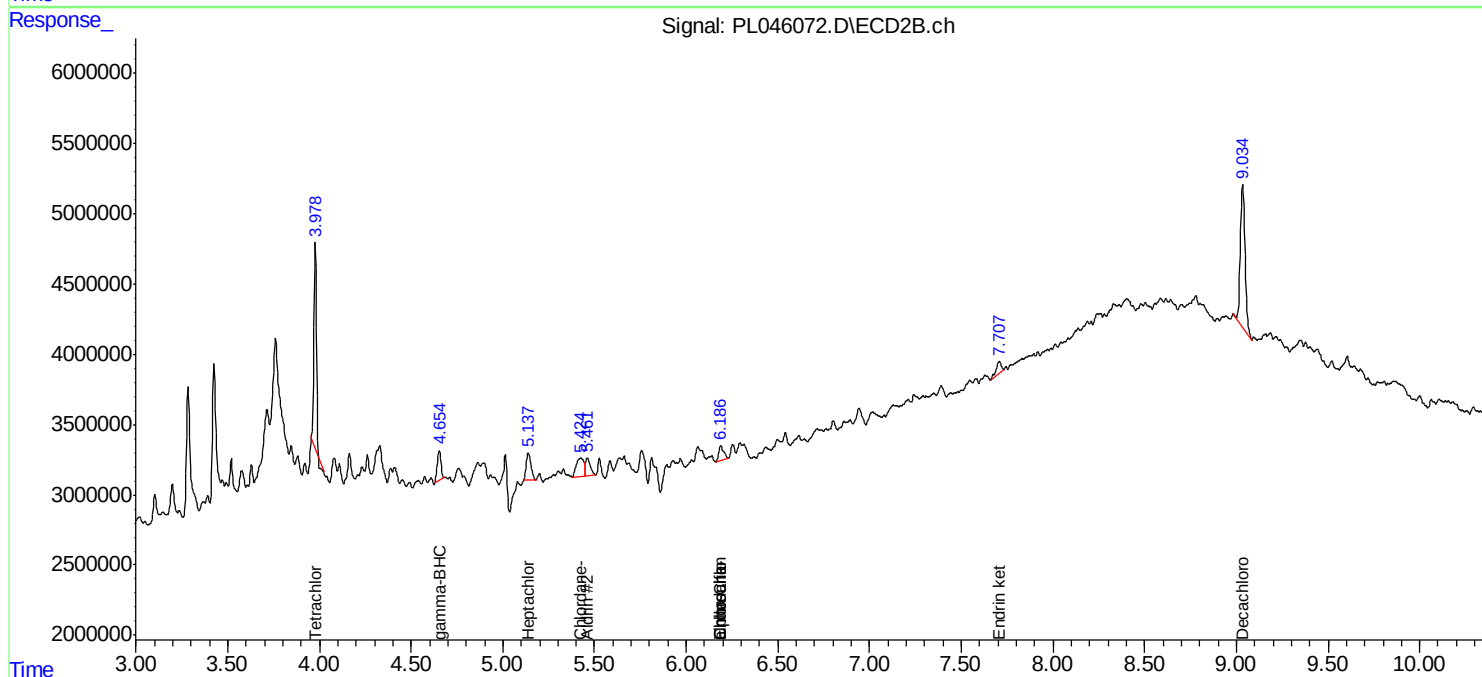
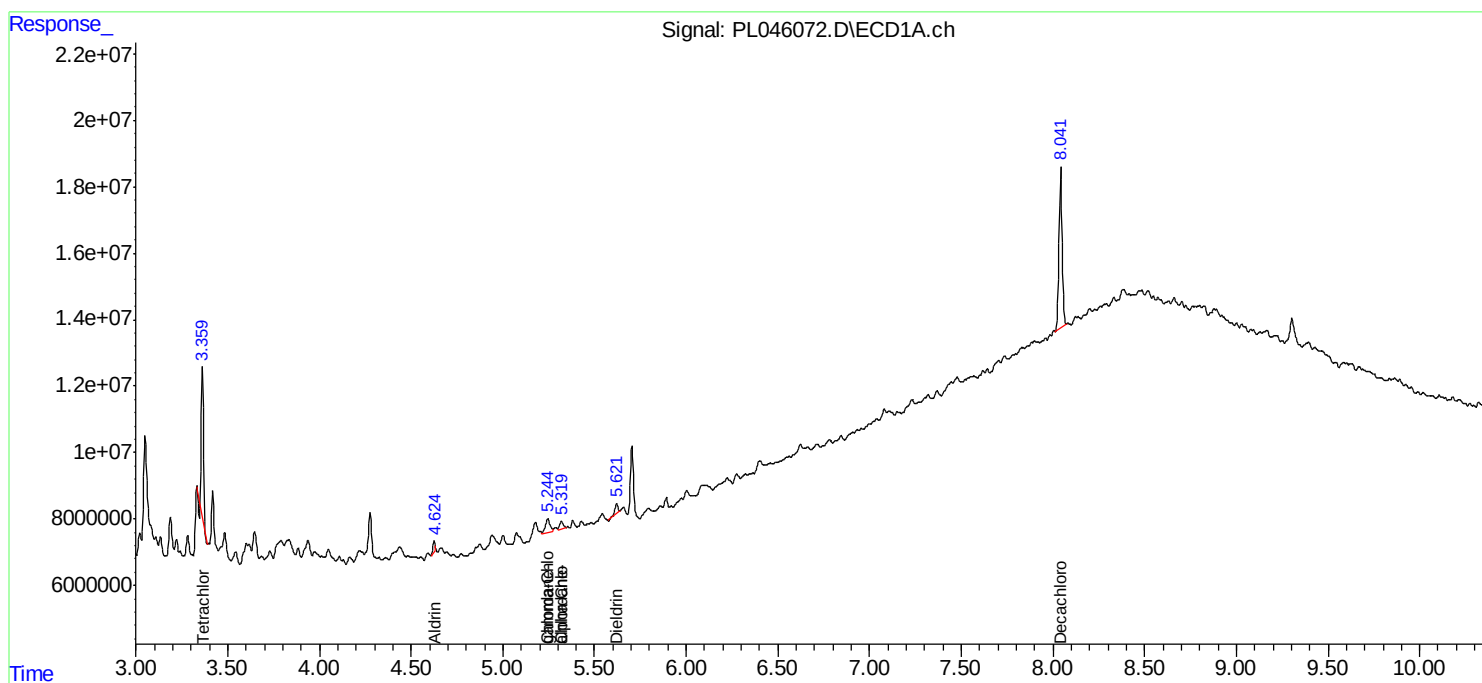
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

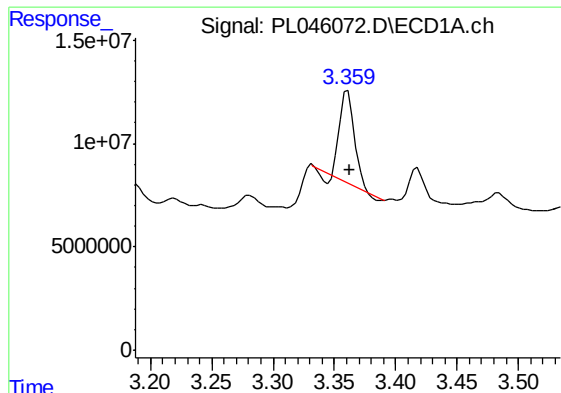
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031819\
Data File : PL046072.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2019 12:03
Operator : AJ\SJ
Sample : K1901-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SB-4(7-8)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 00:54:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 2019
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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

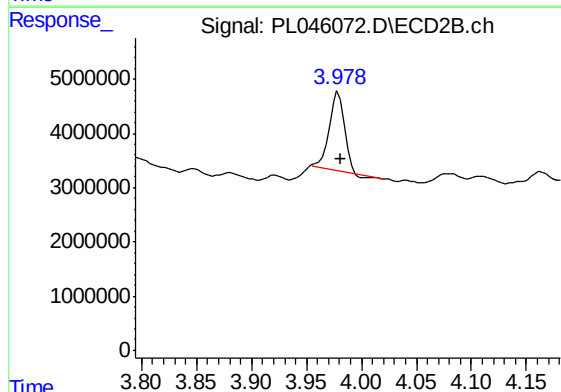




#1 Tetrachloro-m-xylene

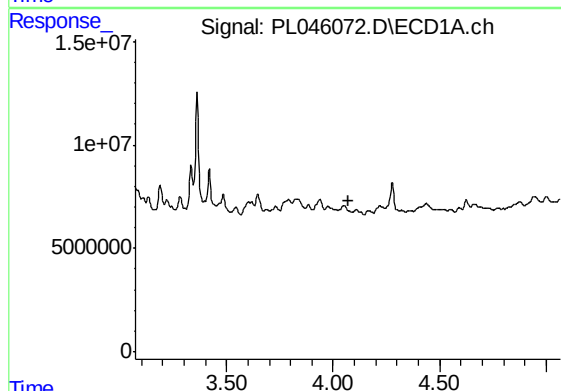
R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 36975702
Conc: 5.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4(7-8)



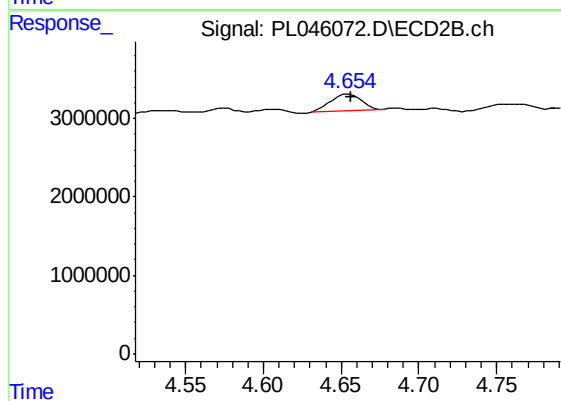
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.003 min
Response: 13422261
Conc: 6.27 ng/ml



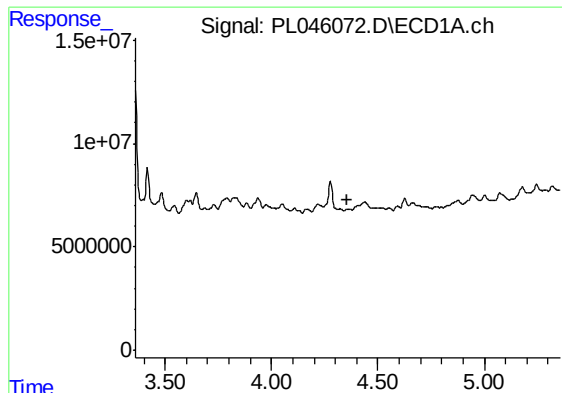
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

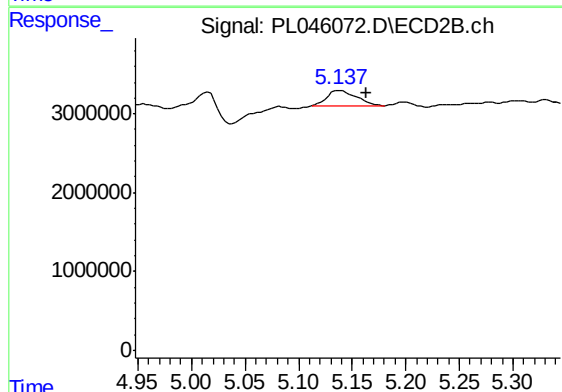
R.T.: 4.655 min
Delta R.T.: -0.001 min
Response: 2855165
Conc: 1.01 ng/ml



#4 Heptachlor

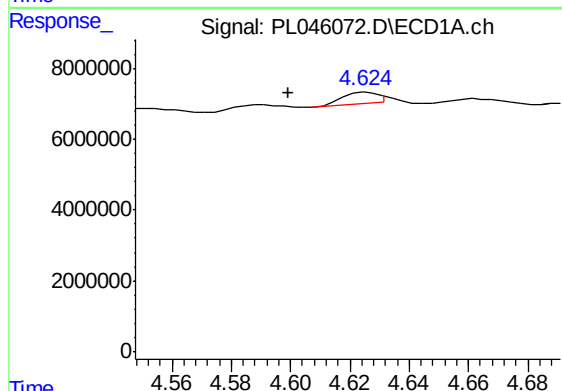
R.T.: 0.000 min
Exp R.T.: 4.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-4(7-8)



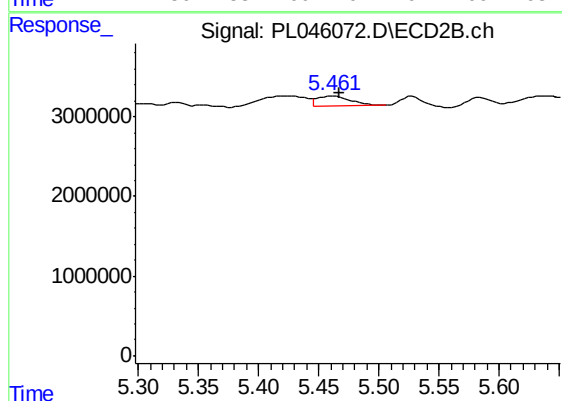
#4 Heptachlor

R.T.: 5.138 min
Delta R.T.: -0.025 min
Response: 3678485
Conc: 1.24 ng/ml



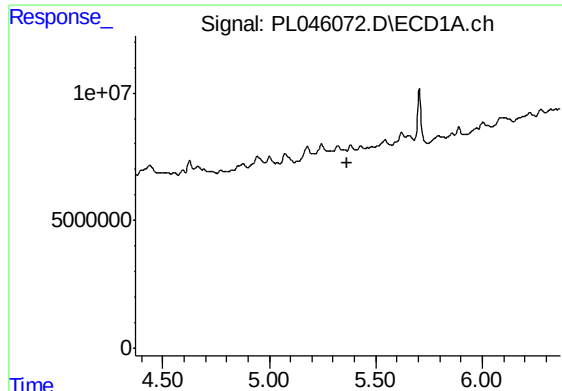
#5 Aldrin

R.T.: 4.626 min
Delta R.T.: 0.027 min
Response: 2960941
Conc: 0.30 ng/ml



#5 Aldrin

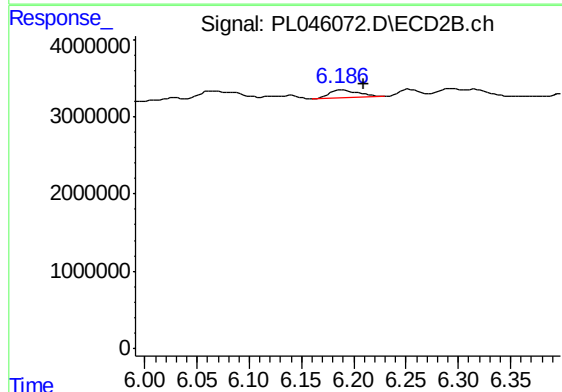
R.T.: 5.462 min
Delta R.T.: -0.005 min
Response: 2514391
Conc: 0.93 ng/ml



#9 Endosulfan I

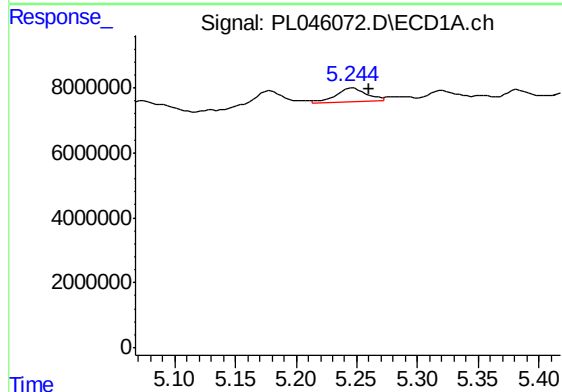
R.T.: 0.000 min
Exp R.T.: 5.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-4(7-8)



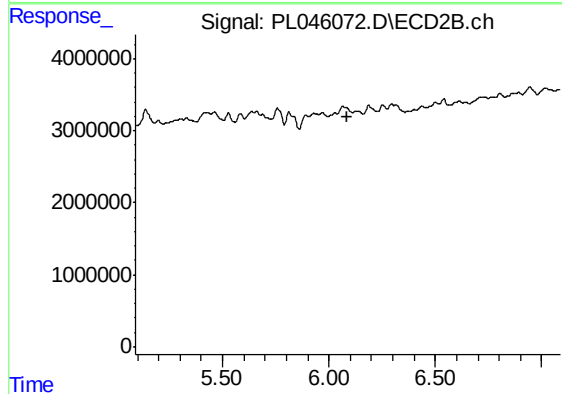
#9 Endosulfan I

R.T.: 6.188 min
Delta R.T.: -0.022 min
Response: 1861418
Conc: 0.75 ng/ml



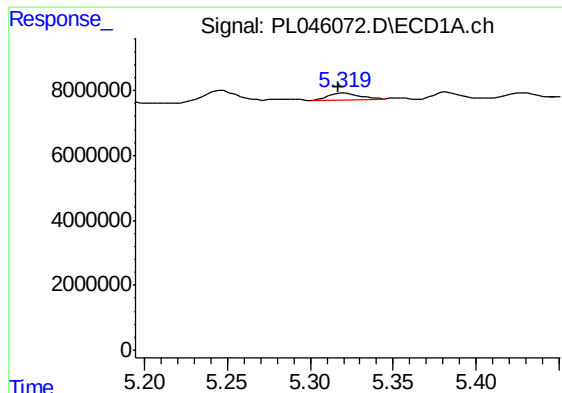
#10 gamma-Chlordane

R.T.: 5.246 min
Delta R.T.: -0.014 min
Response: 7431670
Conc: 0.76 ng/ml



#10 gamma-Chlordane

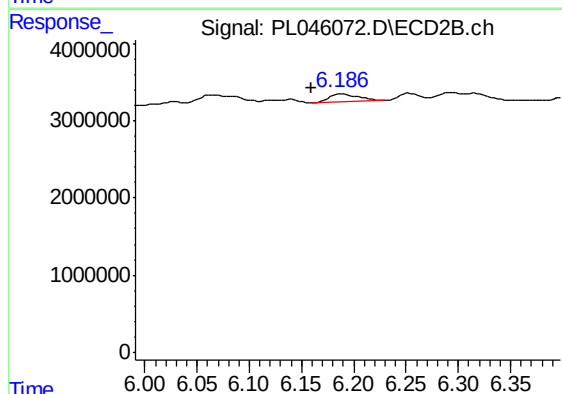
R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

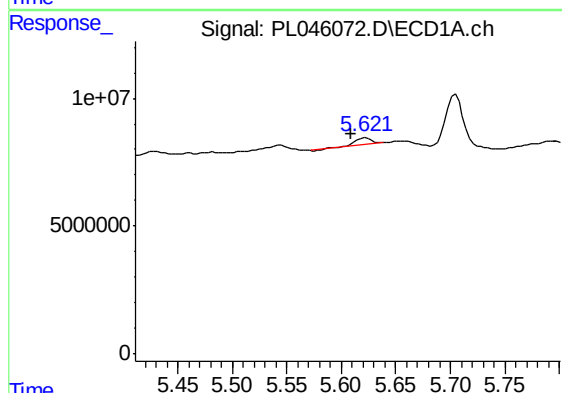
R.T.: 5.321 min
Delta R.T.: 0.004 min
Response: 2838553
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4(7-8)



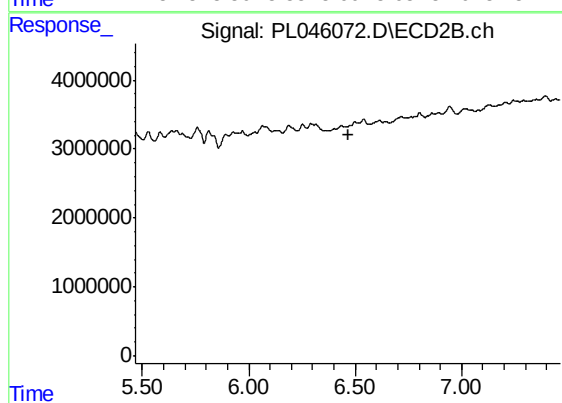
#11 alpha-Chlordane

R.T.: 6.188 min
Delta R.T.: 0.028 min
Response: 1861418
Conc: 0.69 ng/ml



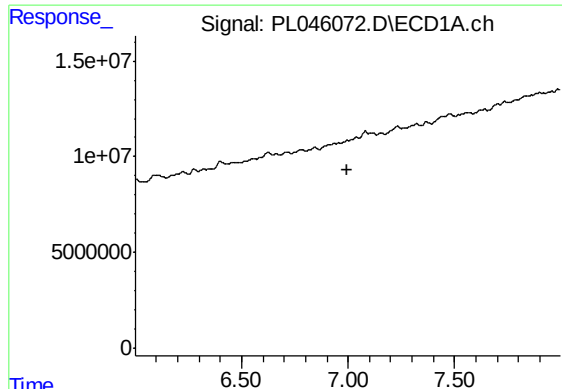
#13 Dieldrin

R.T.: 5.622 min
Delta R.T.: 0.013 min
Response: 3085258
Conc: 0.32 ng/ml



#13 Dieldrin

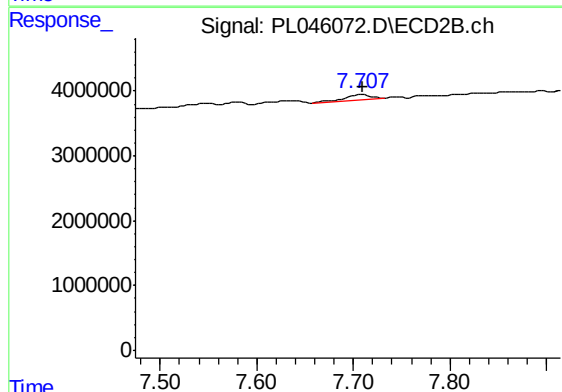
R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#21 Endrin ketone

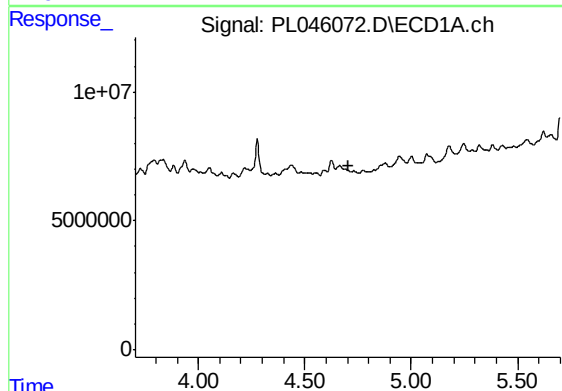
R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-4(7-8)



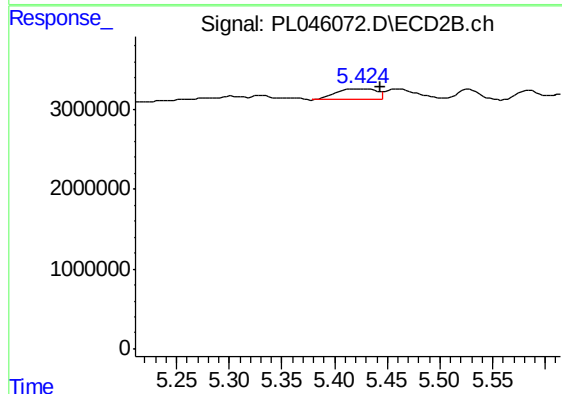
#21 Endrin ketone

R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 1420815
Conc: 0.60 ng/ml



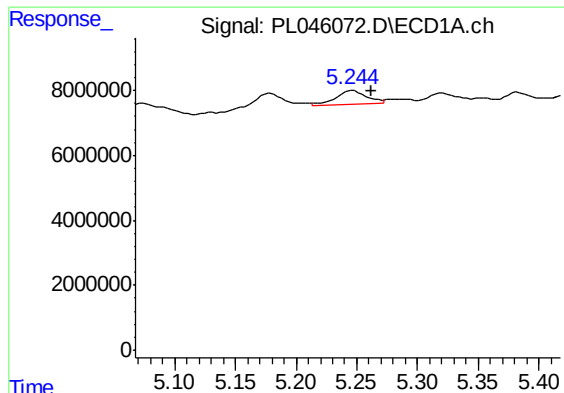
#24 Chlordane-2

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



#24 Chlordane-2

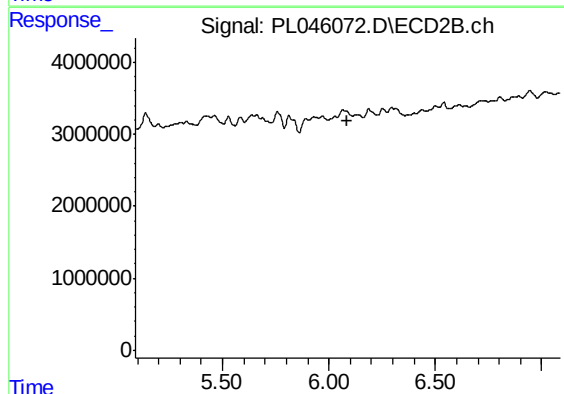
R.T.: 5.425 min
Delta R.T.: -0.018 min
Response: 3645994
Conc: 30.17 ng/ml



#25 Chlordane-3

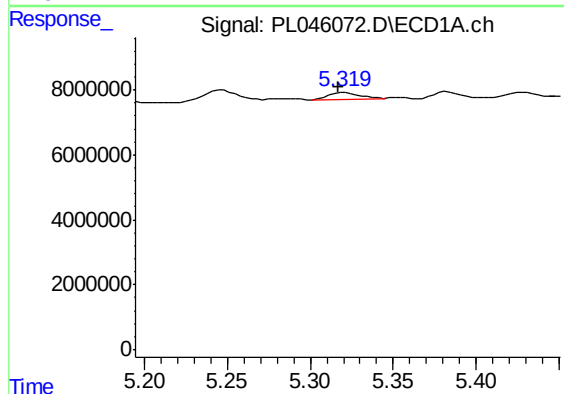
R.T.: 5.246 min
Delta R.T.: -0.016 min
Response: 7431670
Conc: 6.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4(7-8)



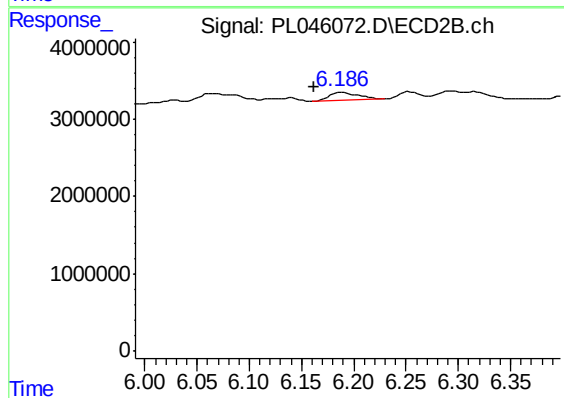
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



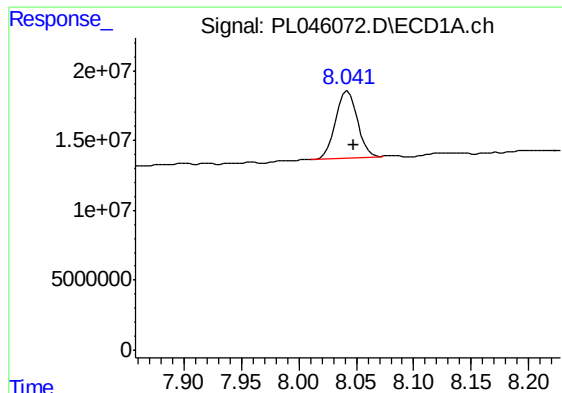
#26 Chlordane-4

R.T.: 5.321 min
Delta R.T.: 0.004 min
Response: 2838553
Conc: 2.68 ng/ml



#26 Chlordane-4

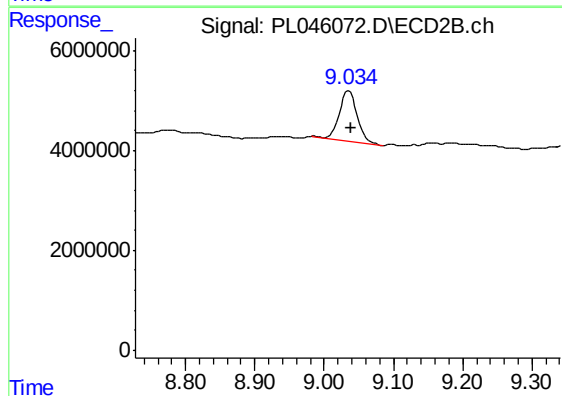
R.T.: 6.188 min
Delta R.T.: 0.026 min
Response: 1861418
Conc: 3.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.042 min
Delta R.T.: -0.005 min
Response: 64125079
Conc: 7.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4(7-8)



#28 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: -0.003 min
Response: 18125045
Conc: 7.93 ng/ml