

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073119\
 Data File : PL050931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2019 15:22
 Operator : SM\AJ
 Sample : K4066-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 00:49:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.318	3.929	96562128	26226743	9.610	9.192
28)	SA Decachlor...	7.979	8.958	74339116	20049468	7.342	7.090
Target Compounds							
6)	B beta-BHC	0.000	4.801f	0	574508	N.D.	0.332 #
8)	B Heptachlo...	0.000	5.805	0	6080867	N.D.	1.590 #
10)	B gamma-Chl...	5.179f	0.000	5957615	0	0.377	N.D. #
13)	MA Dieldrin	5.565f	6.395	27201141	4253598	1.755	1.201 #
14)	MA Endrin	5.804	0.000	10051531	0	0.683	N.D. #
16)	A 4,4'-DDD	0.000	6.751	0	12301252	N.D.	4.620 #
17)	MA 4,4'-DDT	6.163	0.000	24303033	0	1.962	N.D. #
18)	B Endrin al...	6.256	0.000	14551130	0	1.261	N.D. #
19)	B Endosulfa...	6.445	0.000	24607152	0	1.932	N.D. #
20)	A Methoxychlor	6.692f	0.000	49982765	0	8.011	N.D. #
21)	B Endrin ke...	6.961f	0.000	8060317	0	0.589	N.D. #
25)	Chlordane-3	5.179f	0.000	5957615	0	4.256	N.D. #

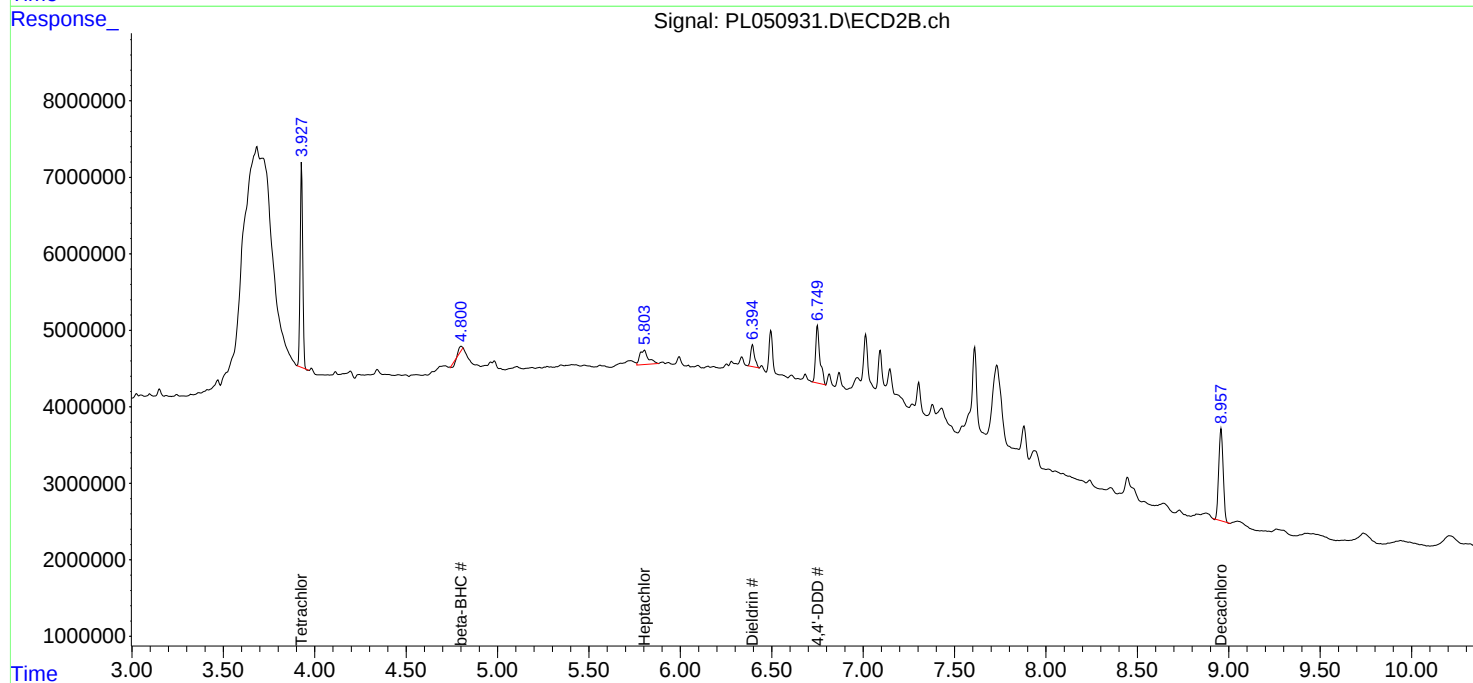
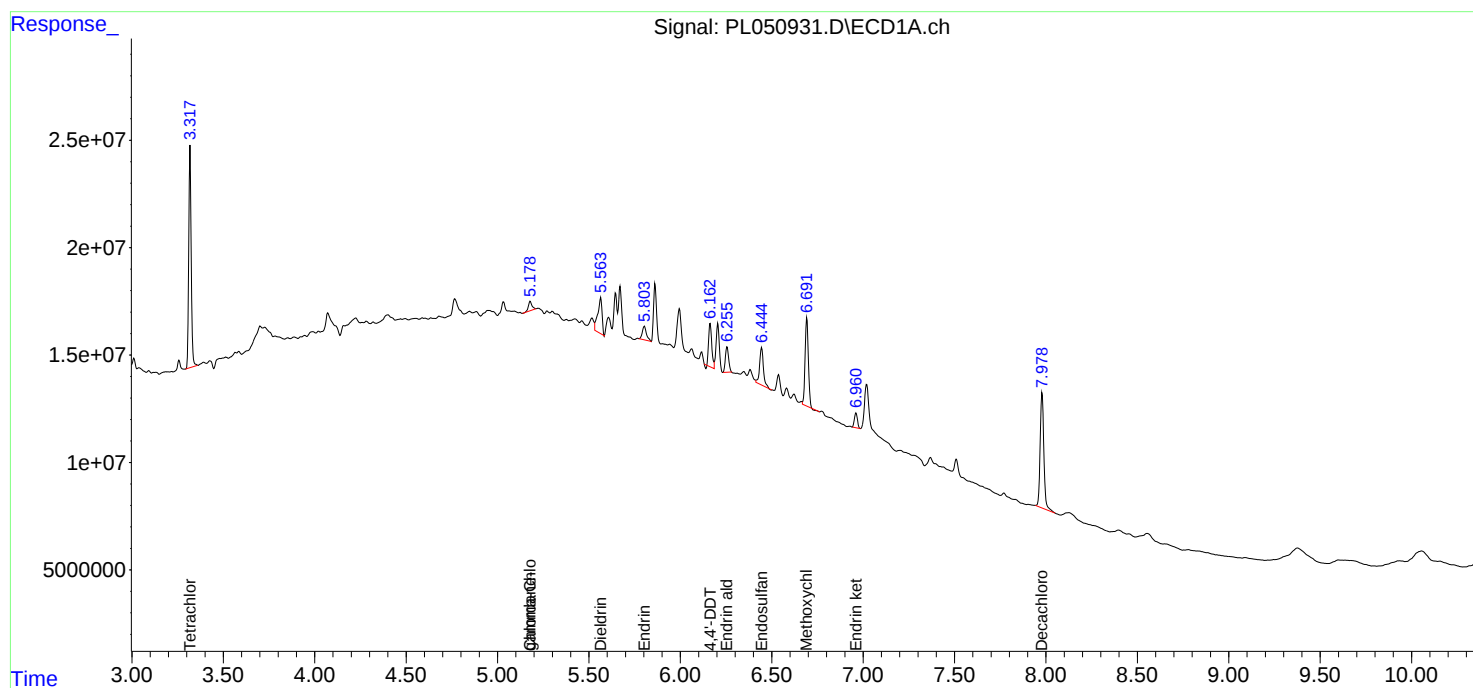
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

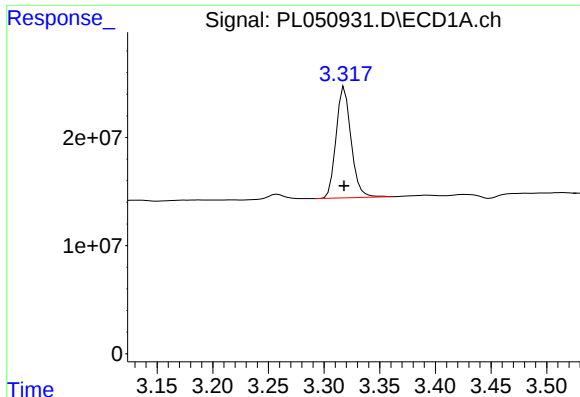
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073119\
Data File : PL050931.D
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Acq On : 31 Jul 2019 15:22
Operator : SM\AJ
Sample : K4066-07
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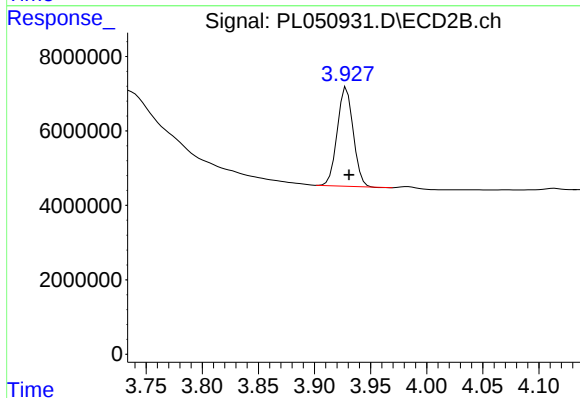




#1 Tetrachloro-m-xylene

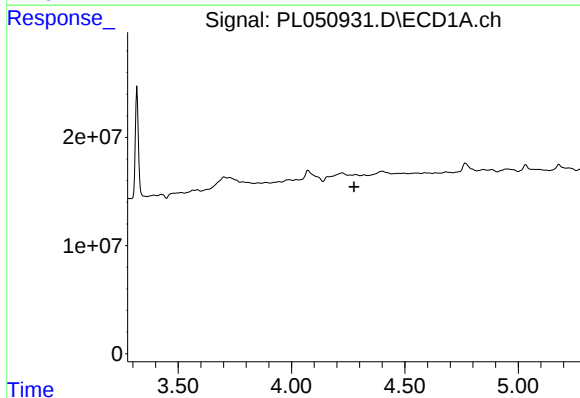
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 96562128
Conc: 9.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



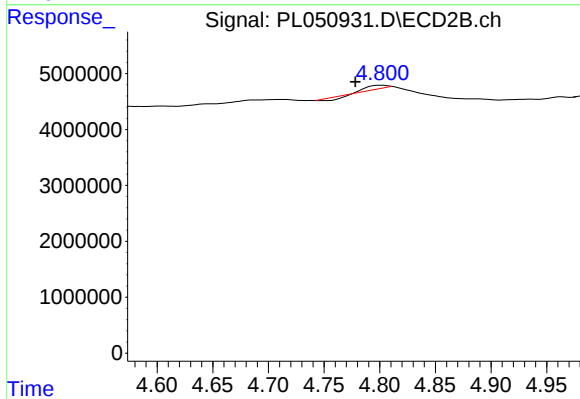
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 26226743
Conc: 9.19 ng/ml



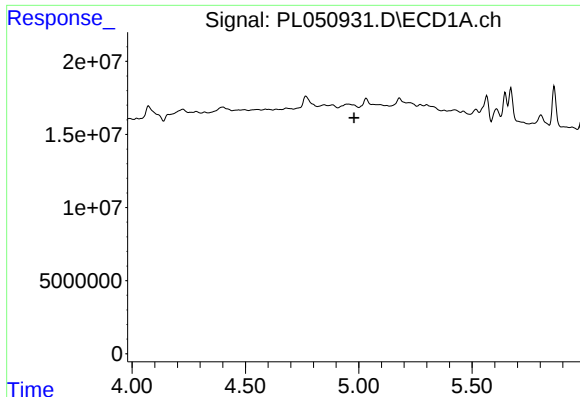
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

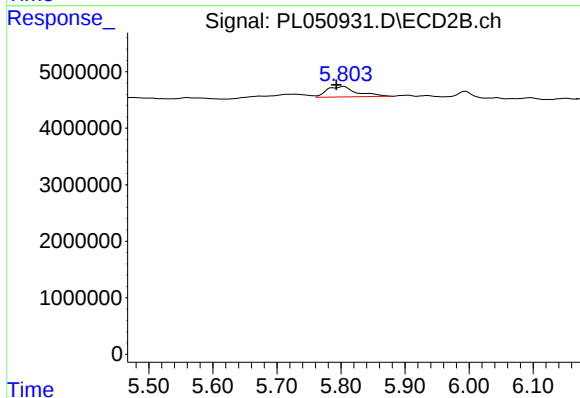
R.T.: 4.801 min
Delta R.T.: 0.023 min
Response: 574508
Conc: 0.33 ng/ml



#8 Heptachlor epoxide

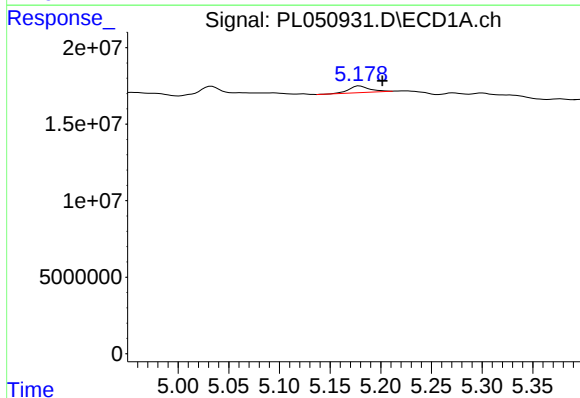
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



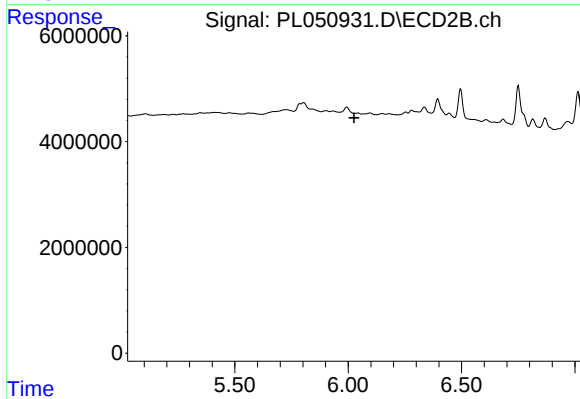
#8 Heptachlor epoxide

R.T.: 5.805 min
Delta R.T.: 0.012 min
Response: 6080867
Conc: 1.59 ng/ml



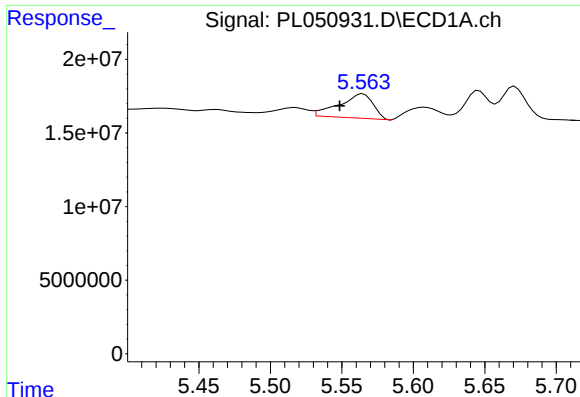
#10 gamma-Chlordane

R.T.: 5.179 min
Delta R.T.: -0.022 min
Response: 5957615
Conc: 0.38 ng/ml



#10 gamma-Chlordane

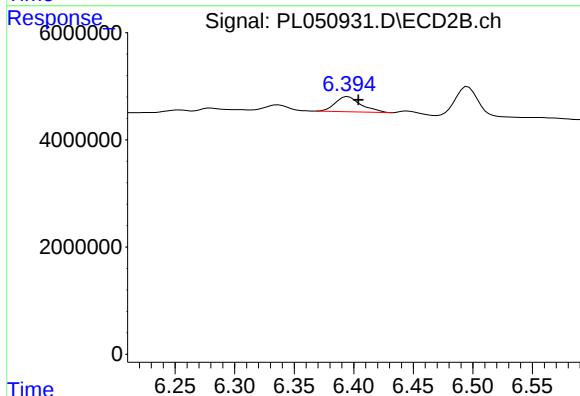
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



#13 Dieldrin

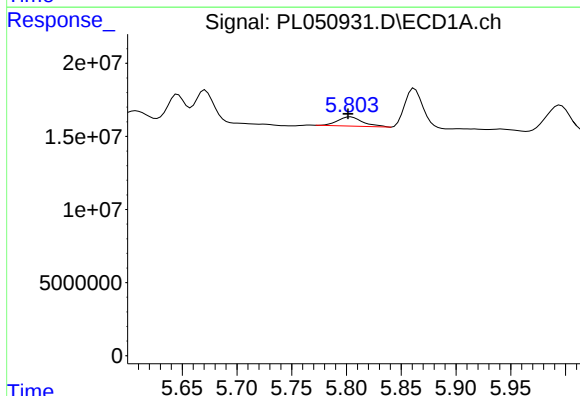
R.T.: 5.565 min
Delta R.T.: 0.016 min
Response: 27201141
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



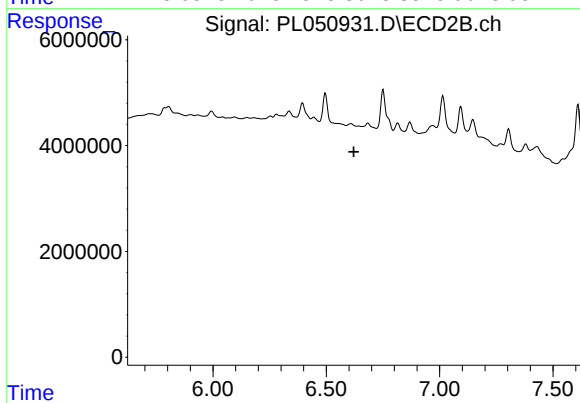
#13 Dieldrin

R.T.: 6.395 min
Delta R.T.: -0.009 min
Response: 4253598
Conc: 1.20 ng/ml



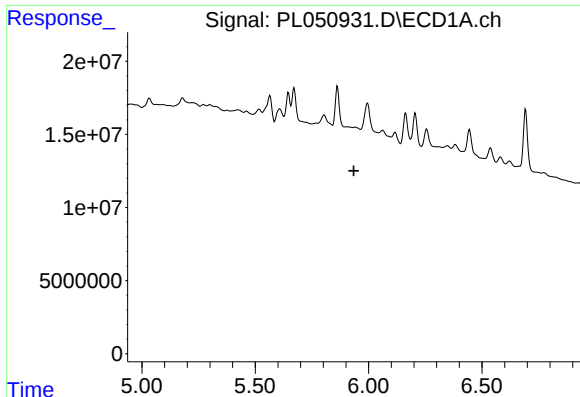
#14 Endrin

R.T.: 5.804 min
Delta R.T.: 0.003 min
Response: 10051531
Conc: 0.68 ng/ml



#14 Endrin

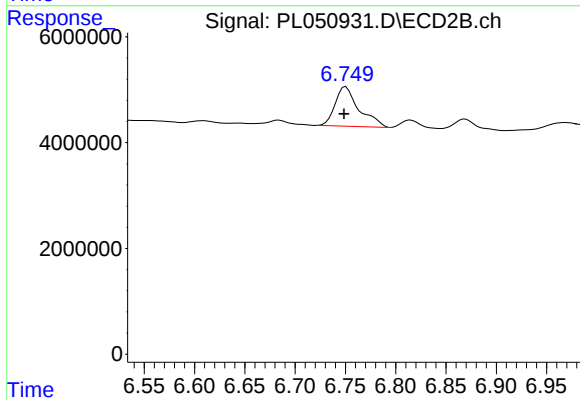
R.T.: 0.000 min
Exp R.T.: 6.621 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

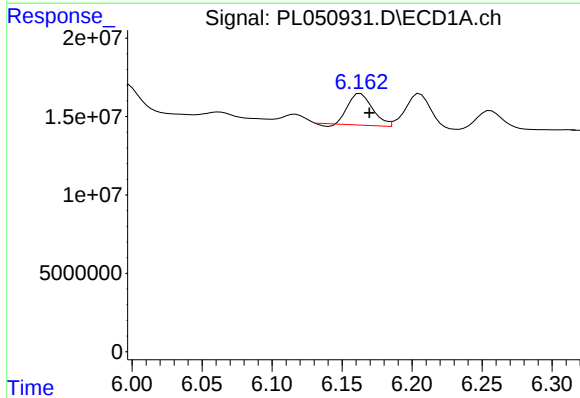
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



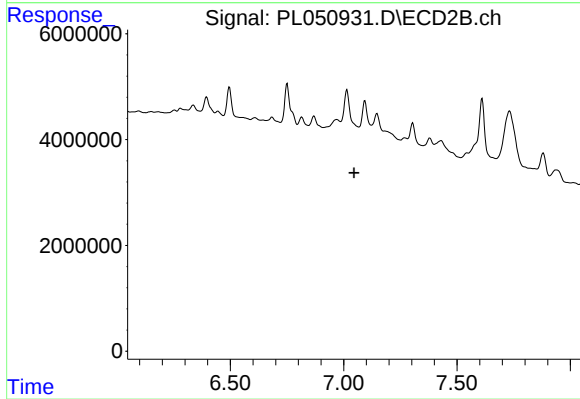
#16 4,4'-DDD

R.T.: 6.751 min
Delta R.T.: 0.002 min
Response: 12301252
Conc: 4.62 ng/ml



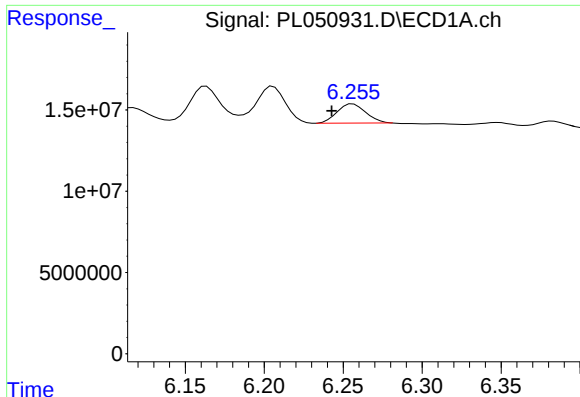
#17 4,4'-DDT

R.T.: 6.163 min
Delta R.T.: -0.006 min
Response: 24303033
Conc: 1.96 ng/ml



#17 4,4'-DDT

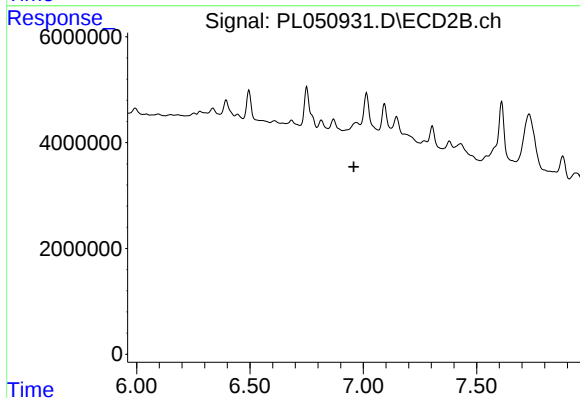
R.T.: 0.000 min
Exp R.T.: 7.046 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

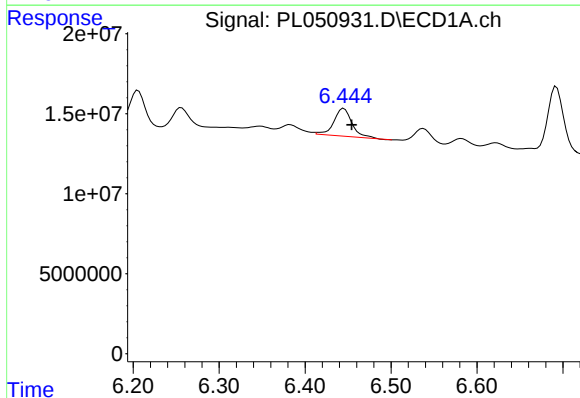
R.T.: 6.256 min
Delta R.T.: 0.014 min
Response: 14551130
Conc: 1.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



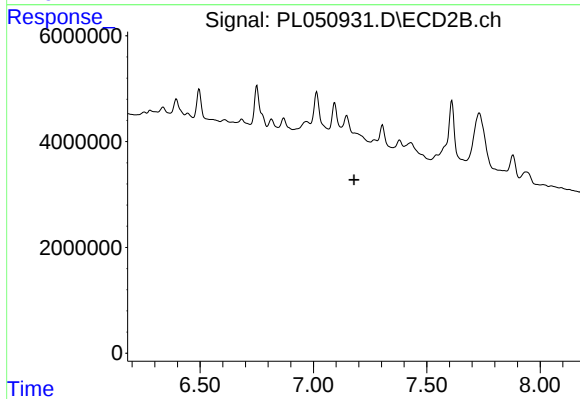
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



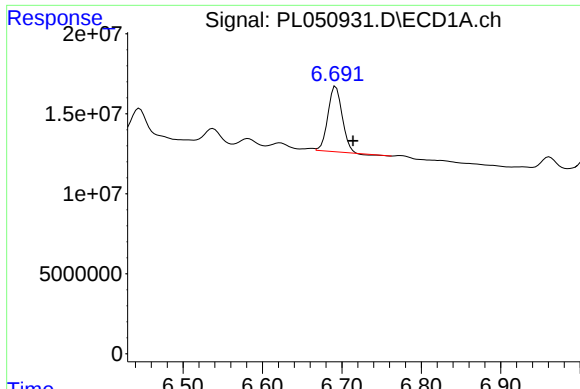
#19 Endosulfan Sulfate

R.T.: 6.445 min
Delta R.T.: -0.009 min
Response: 24607152
Conc: 1.93 ng/ml



#19 Endosulfan Sulfate

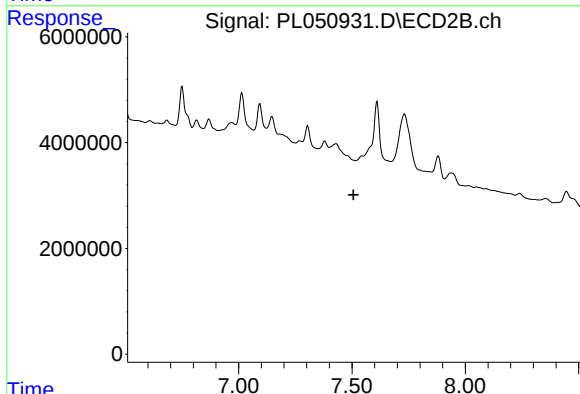
R.T.: 0.000 min
Exp R.T. : 7.180 min
Response: 0
Conc: N.D.



#20 Methoxychlor

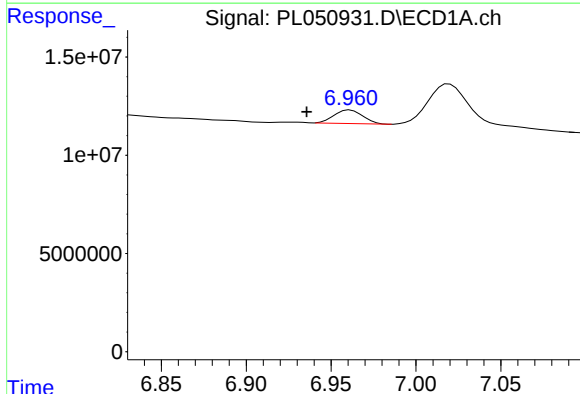
R.T.: 6.692 min
Delta R.T.: -0.022 min
Response: 49982765
Conc: 8.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



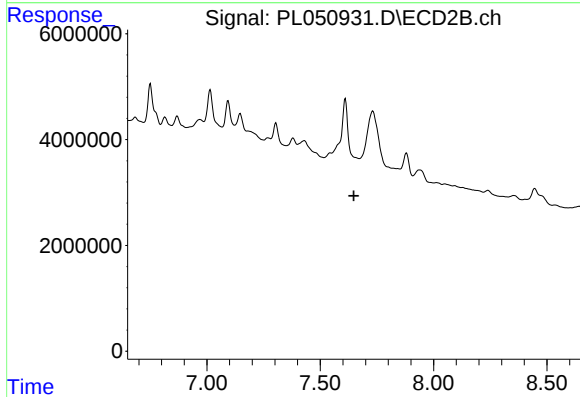
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.



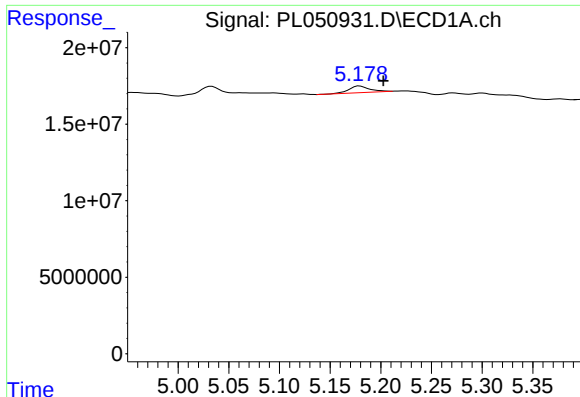
#21 Endrin ketone

R.T.: 6.961 min
Delta R.T.: 0.026 min
Response: 8060317
Conc: 0.59 ng/ml



#21 Endrin ketone

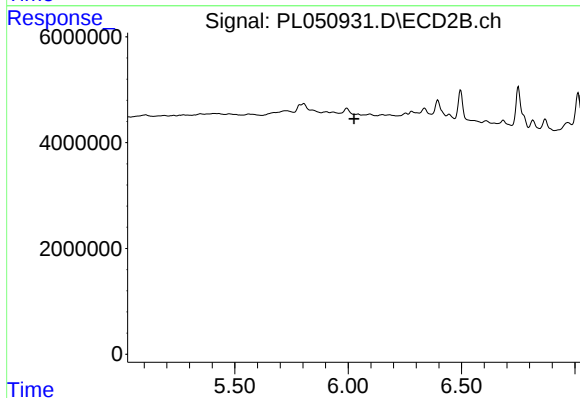
R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.



#25 Chlordane-3

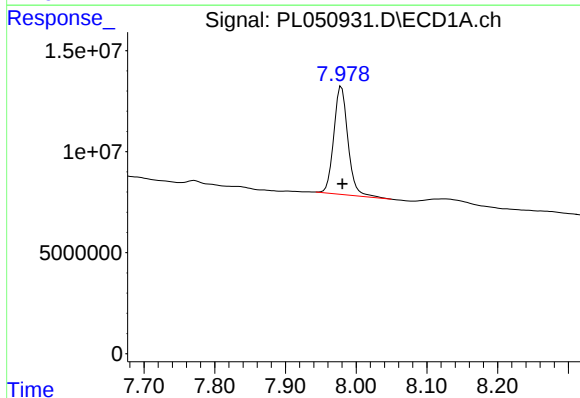
R.T.: 5.179 min
Delta R.T.: -0.023 min
Response: 5957615
Conc: 4.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



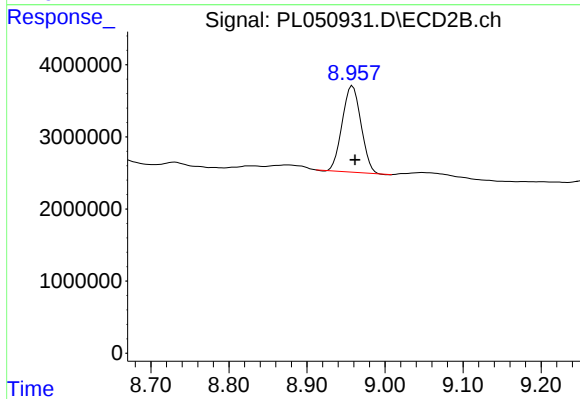
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.001 min
Response: 74339116
Conc: 7.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.003 min
Response: 20049468
Conc: 7.09 ng/ml