

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082919\
 Data File : PL051972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2019 15:45
 Operator : SG\AJ
 Sample : K4439-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-2-(5-7)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 00:47:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.313	3.924	105.1E6	25981153	12.275	11.892
28)	SA Decachlor...	7.972	8.951	101.9E6	26544416	8.399	8.721
Target Compounds							
5)	MB Aldrin	4.527	5.402	57403354	1477827	3.972	0.451 #
6)	B beta-BHC	0.000	4.798f	0	3263249	N.D.	2.239 #
9)	A Endosulfan I	0.000	6.166f	0	2302043	N.D.	0.712 #
16)	A 4,4'-DDD	0.000	6.742	0	979559	N.D.	0.362 #
20)	A Methoxychlor	6.686f	0.000	8003410	0	1.180	N.D. #
23)	Chlordane-1	4.166	0.000	7528936	0	23.369	N.D. #
24)	Chlordane-2	0.000	5.402f	0	1477827	N.D.	14.724 #
27)	Chlordane-5	0.000	6.894	0	1744451	N.D.	17.695 #

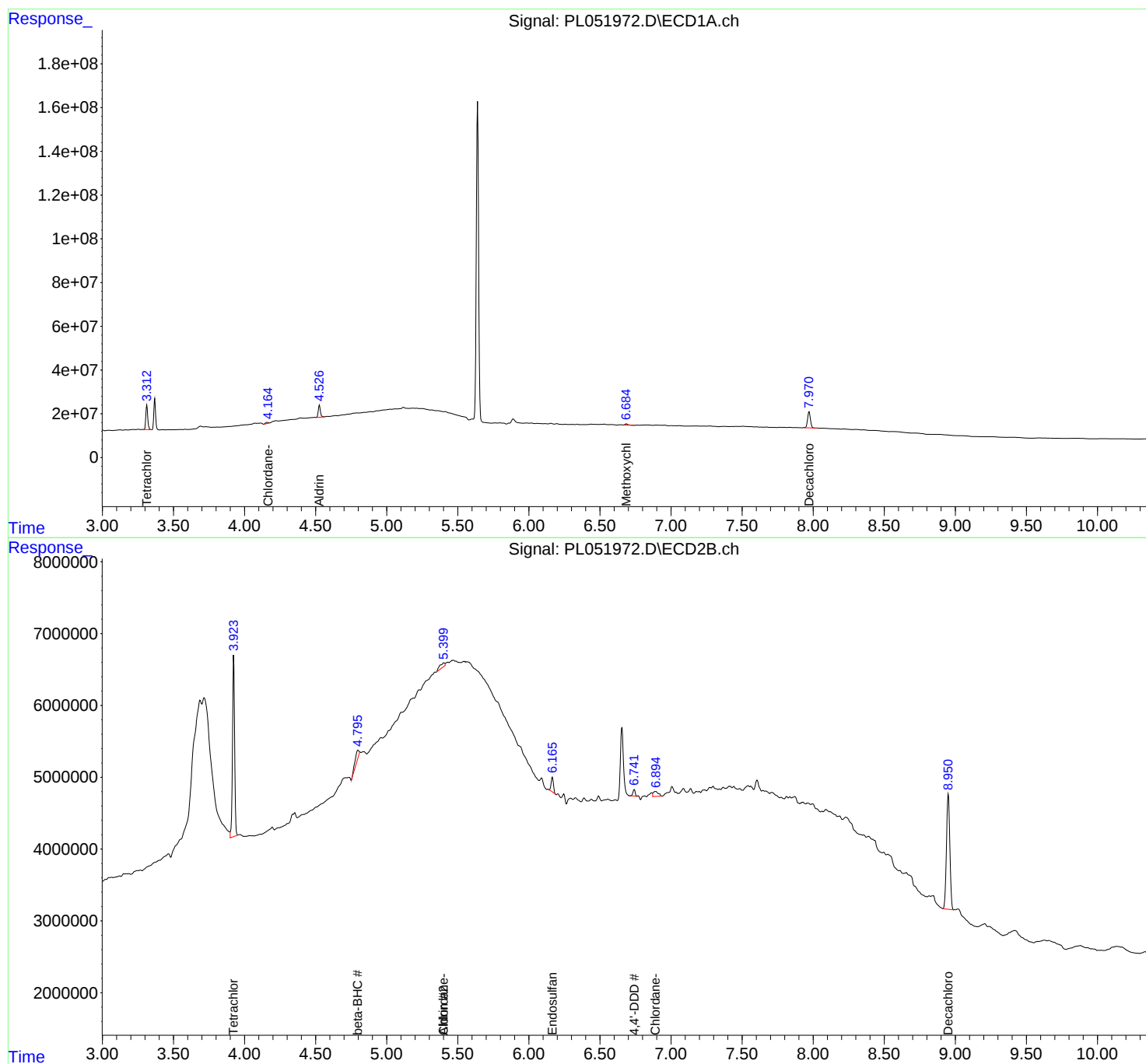
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

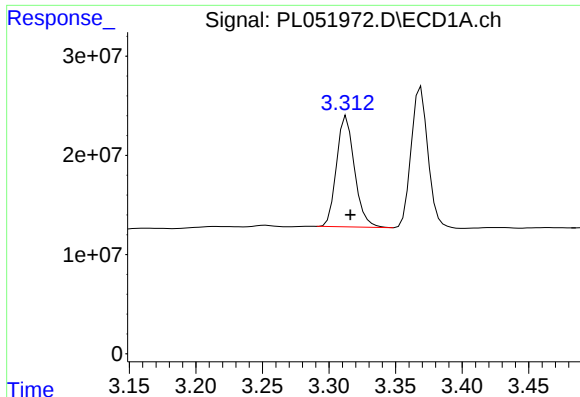
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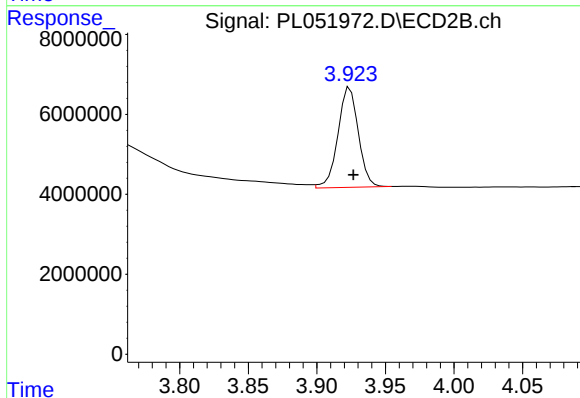




#1 Tetrachloro-m-xylene

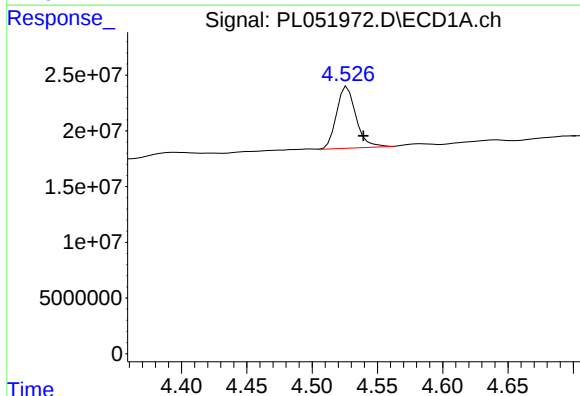
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 105053634
Conc: 12.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-2-(5-7)



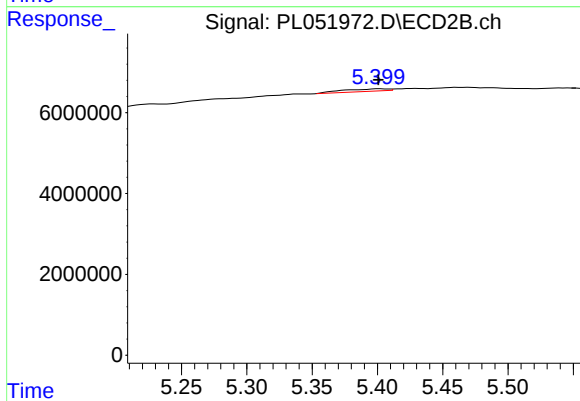
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: -0.002 min
Response: 25981153
Conc: 11.89 ng/ml



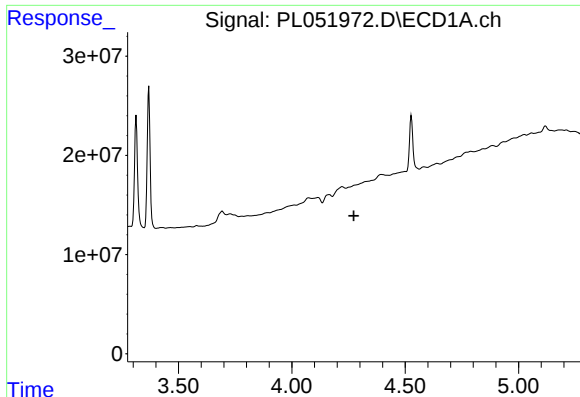
#5 Aldrin

R.T.: 4.527 min
Delta R.T.: -0.012 min
Response: 57403354
Conc: 3.97 ng/ml



#5 Aldrin

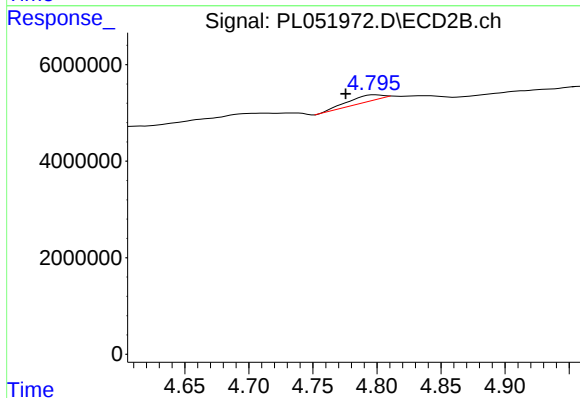
R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 1477827
Conc: 0.45 ng/ml



#6 beta-BHC

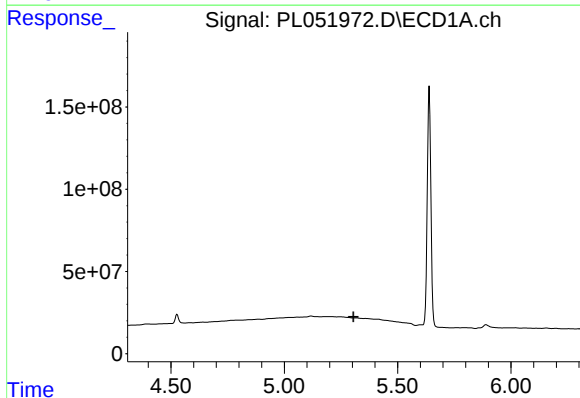
R.T.: 0.000 min
Exp R.T.: 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
S-2-(5-7)



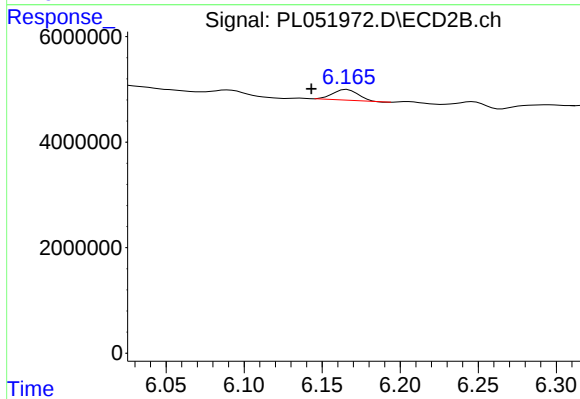
#6 beta-BHC

R.T.: 4.798 min
Delta R.T.: 0.023 min
Response: 3263249
Conc: 2.24 ng/ml



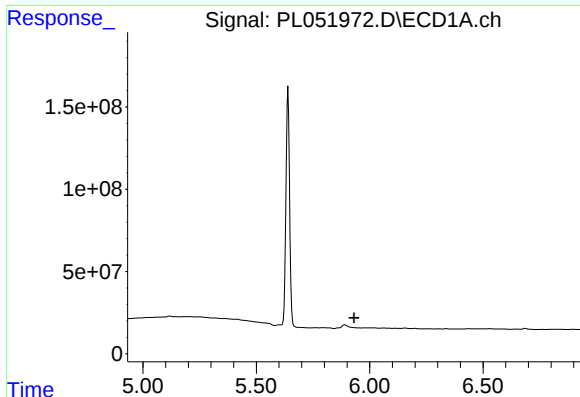
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.



#9 Endosulfan I

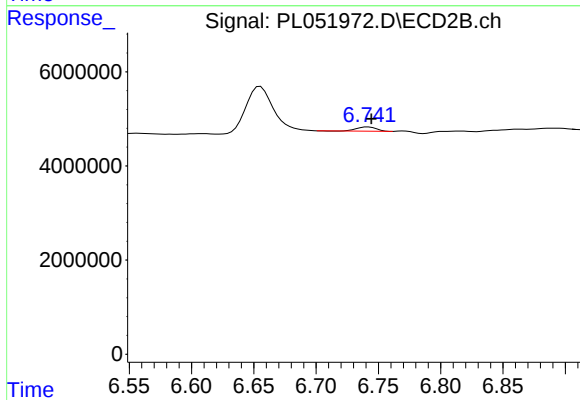
R.T.: 6.166 min
Delta R.T.: 0.023 min
Response: 2302043
Conc: 0.71 ng/ml



#16 4,4'-DDD

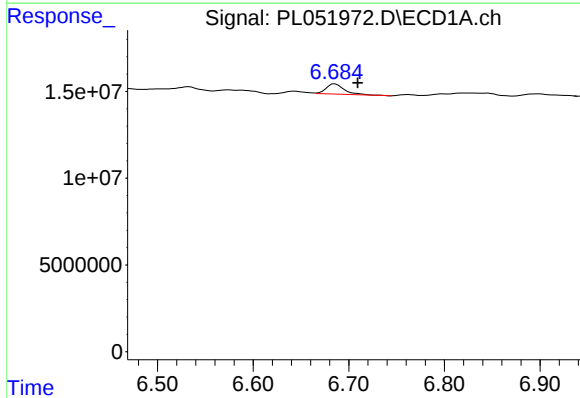
R.T.: 0.000 min
Exp R.T.: 5.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
S-2-(5-7)



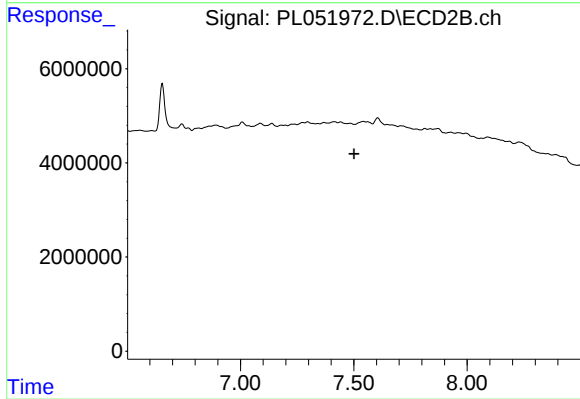
#16 4,4'-DDD

R.T.: 6.742 min
Delta R.T.: -0.002 min
Response: 979559
Conc: 0.36 ng/ml



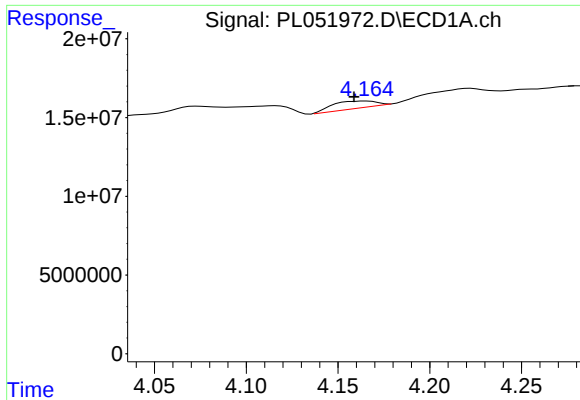
#20 Methoxychlor

R.T.: 6.686 min
Delta R.T.: -0.024 min
Response: 8003410
Conc: 1.18 ng/ml



#20 Methoxychlor

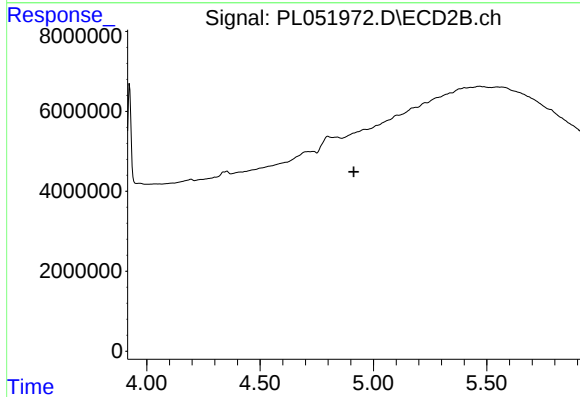
R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.



#23 Chlordane-1

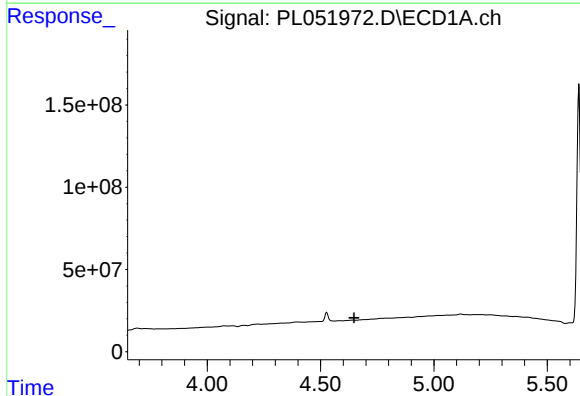
R.T.: 4.166 min
Delta R.T.: 0.007 min
Response: 7528936
Conc: 23.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-2-(5-7)



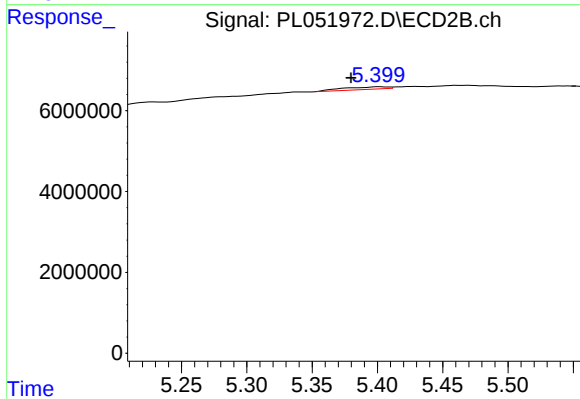
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



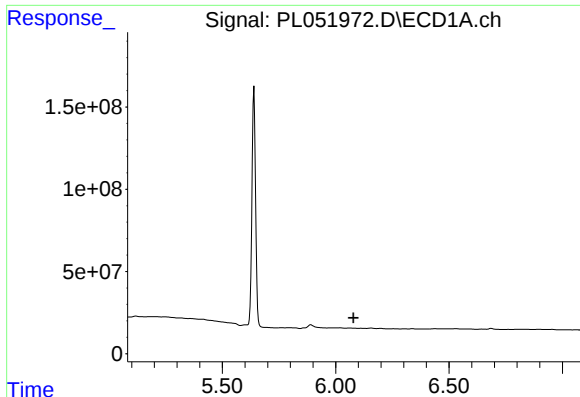
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.649 min
Response: 0
Conc: N.D.



#24 Chlordane-2

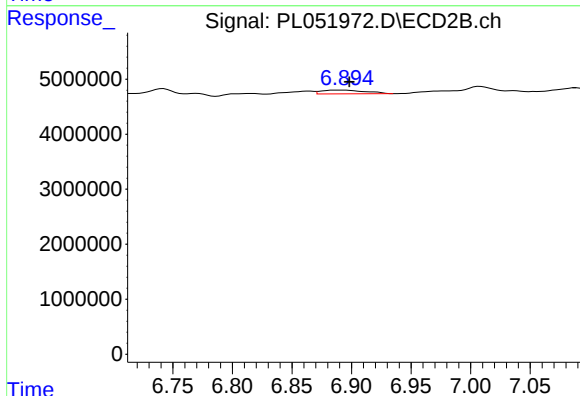
R.T.: 5.402 min
Delta R.T.: 0.022 min
Response: 1477827
Conc: 14.72 ng/ml



#27 Chlordane-5

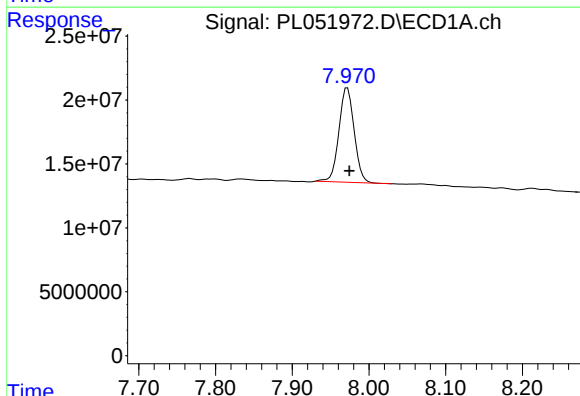
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
S-2-(5-7)



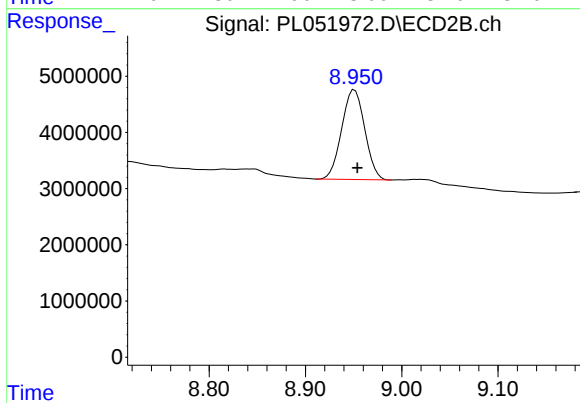
#27 Chlordane-5

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 1744451
Conc: 17.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 101939815
Conc: 8.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: -0.003 min
Response: 26544416
Conc: 8.72 ng/ml