

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080519\
 Data File : PL051028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 15:23
 Operator : SM\AJ
 Sample : K4135-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1S-A1-A4-COMP-(0-1)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 00:48:51 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...	3.319	3.929	179.1E6	26626103	17.822	9.332 #
28)	SA Decachlor...	7.978	8.957	101.4E6	28725537	10.015	10.158
Target Compounds							
2)	A alpha-BHC	3.759	0.000	824069	0	0.049	N.D. #
6)	B beta-BHC	0.000	4.792	0	8539246	N.D.	4.939 #
8)	B Heptachlo...	0.000	5.806	0	2276456	N.D.	0.595 #
10)	B gamma-Chl...	5.193	0.000	3142549	0	0.199	N.D. #
16)	A 4,4'-DDD	5.927	0.000	22329269	0	1.863	N.D. #
22)	Mirex	0.000	8.124f	0	25394479	N.D.	11.056 #
23)	Chlordane-1	4.165	0.000	3677830	0	9.995	N.D. #
25)	Chlordane-3	5.193	0.000	3142549	0	2.245	N.D. #

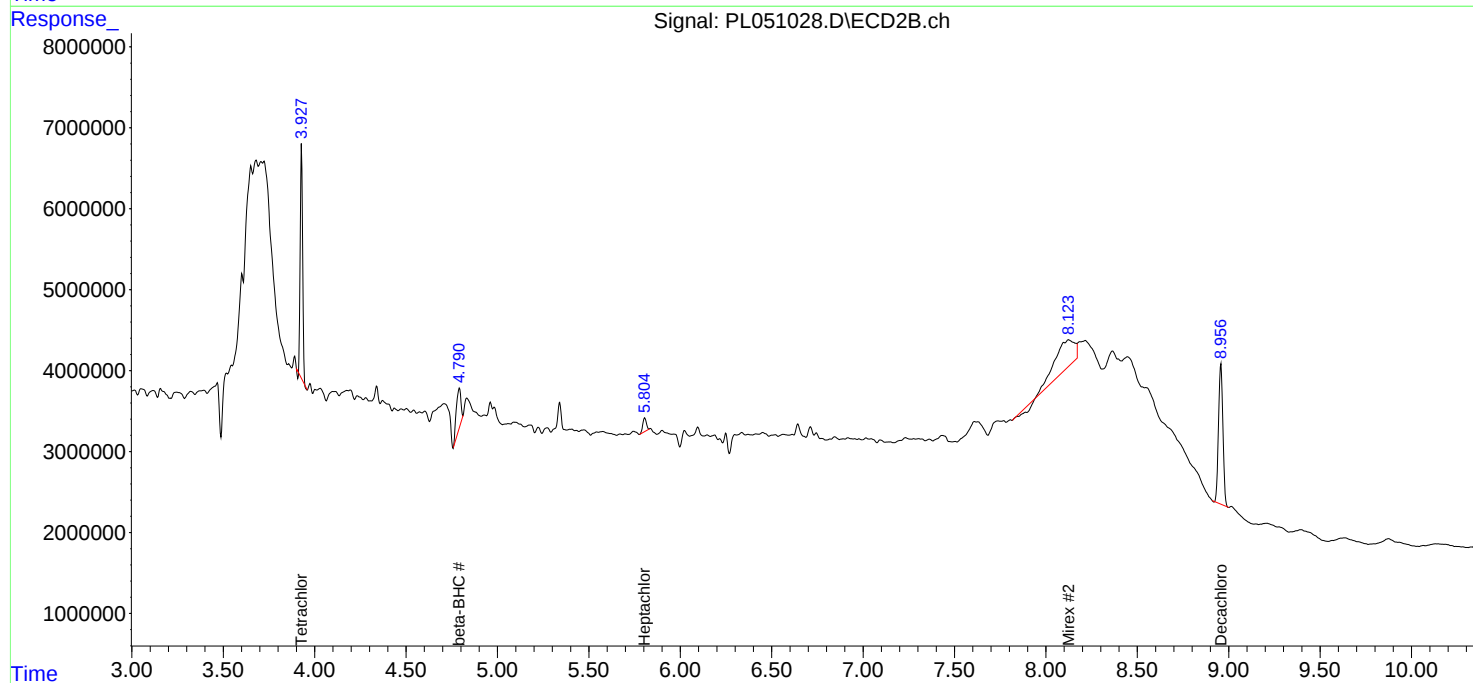
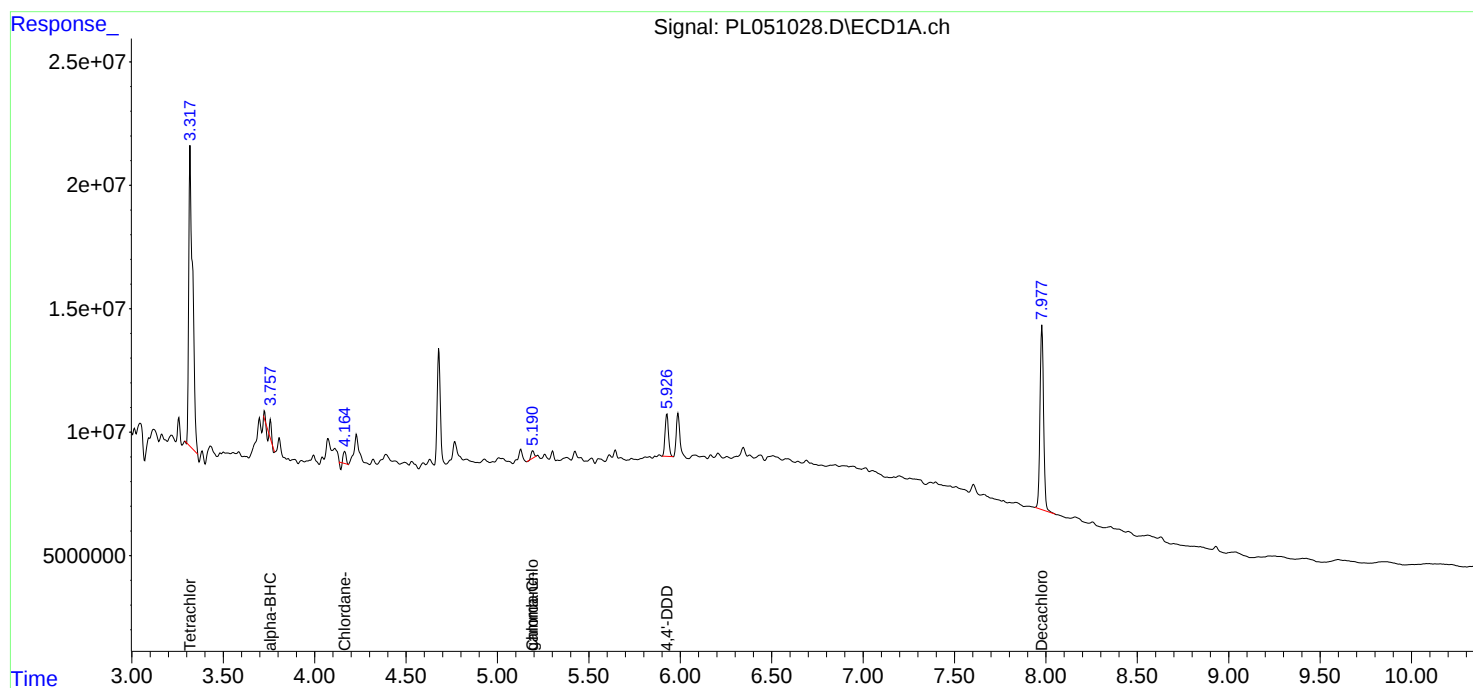
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

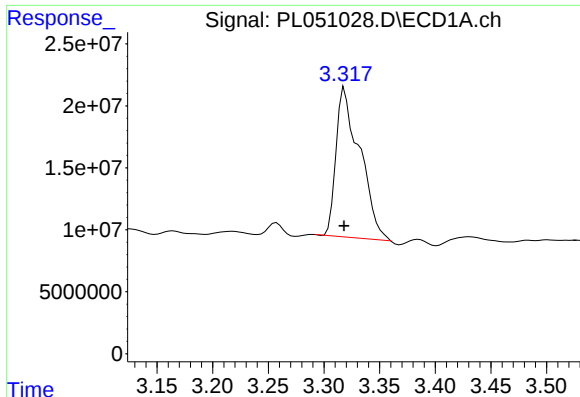
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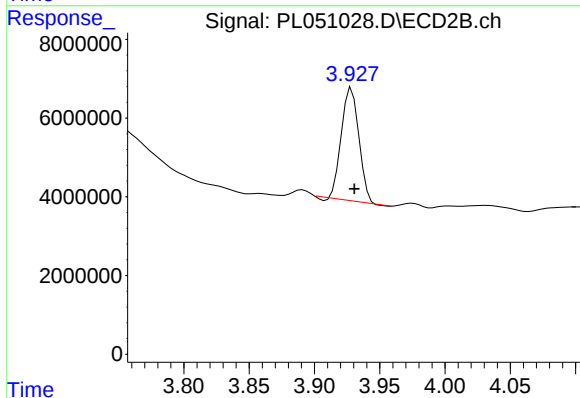




#1 Tetrachloro-m-xylene

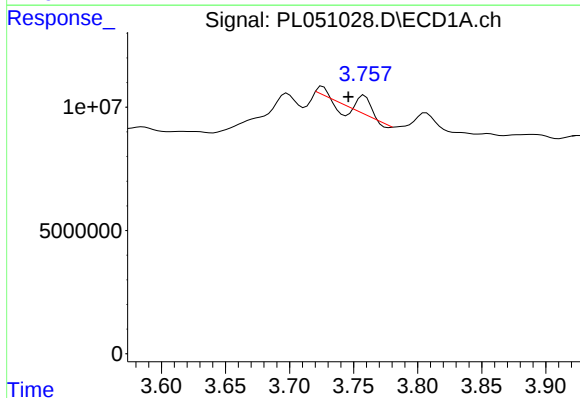
R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 179073113
Conc: 17.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
1S-A1-A4-COMP-(0-1)



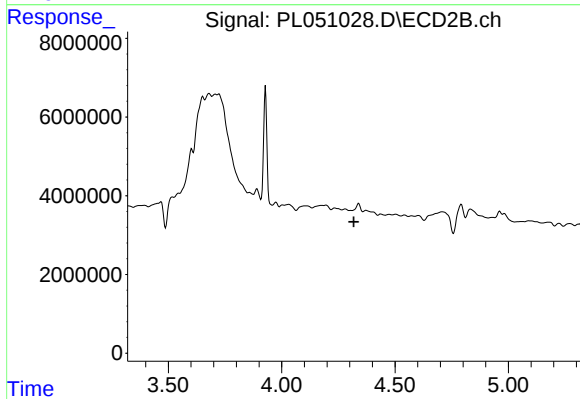
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 26626103
Conc: 9.33 ng/ml



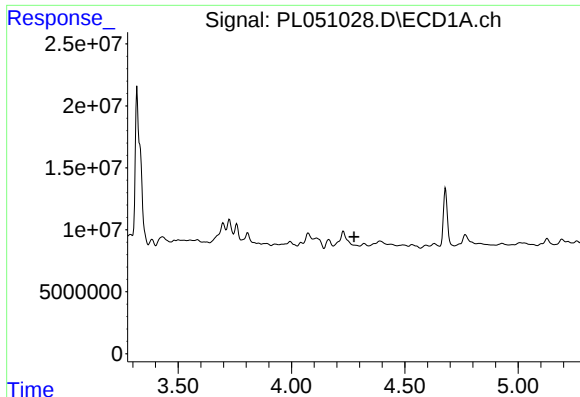
#2 alpha-BHC

R.T.: 3.759 min
Delta R.T.: 0.013 min
Response: 824069
Conc: 0.05 ng/ml



#2 alpha-BHC

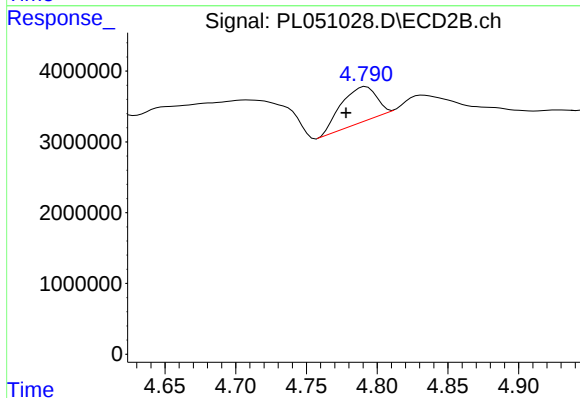
R.T.: 0.000 min
Exp R.T.: 4.319 min
Response: 0
Conc: N.D.



#6 beta-BHC

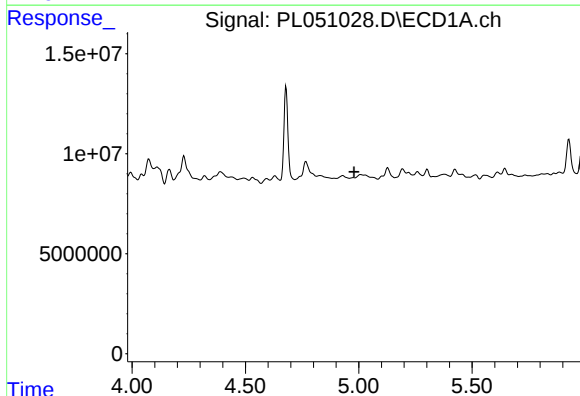
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
1S-A1-A4-COMP-(0-1)



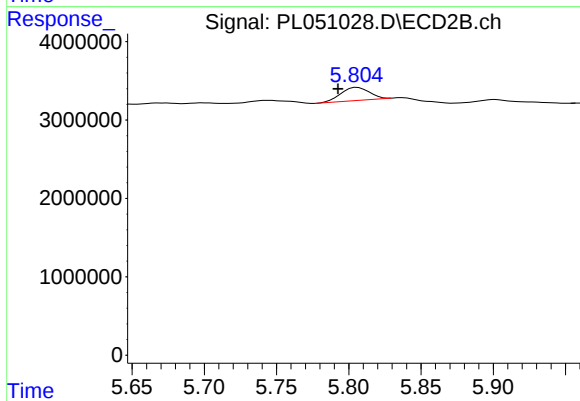
#6 beta-BHC

R.T.: 4.792 min
Delta R.T.: 0.014 min
Response: 8539246
Conc: 4.94 ng/ml



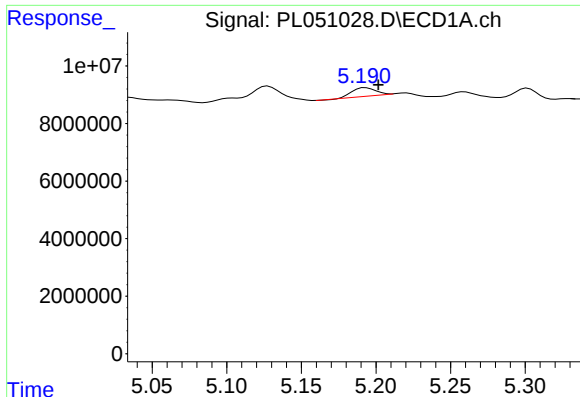
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

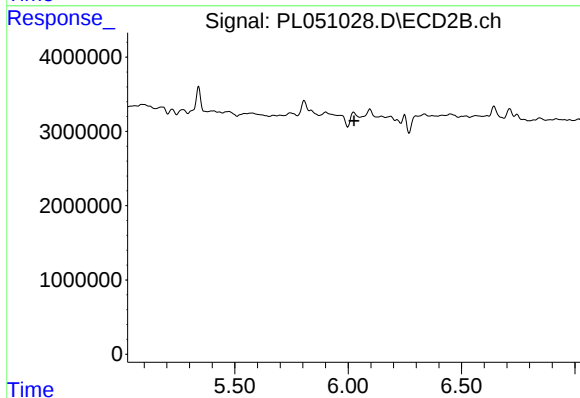
R.T.: 5.806 min
Delta R.T.: 0.013 min
Response: 2276456
Conc: 0.60 ng/ml



#10 gamma-Chlordane

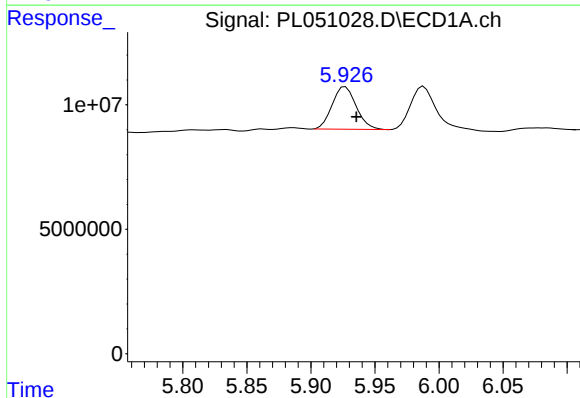
R.T.: 5.193 min
Delta R.T.: -0.008 min
Response: 3142549
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
1S-A1-A4-COMP-(0-1)



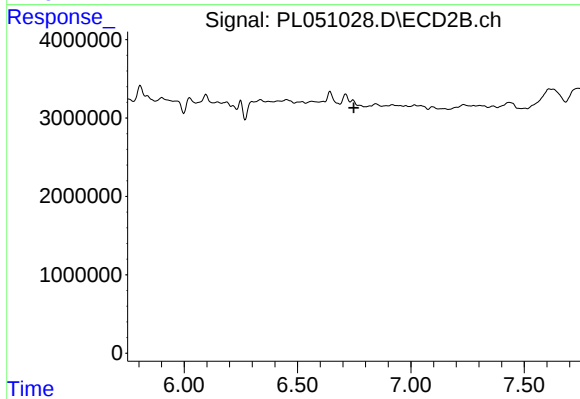
#10 gamma-Chlordane

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



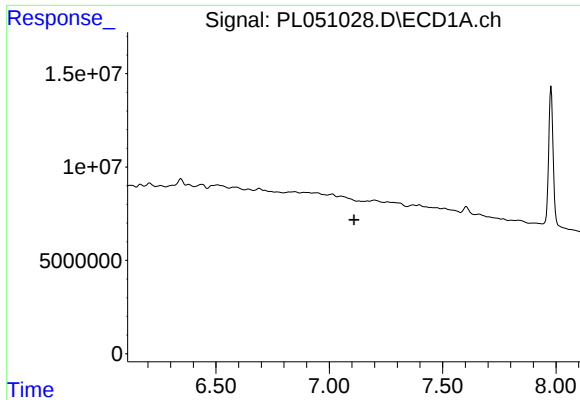
#16 4,4'-DDD

R.T.: 5.927 min
Delta R.T.: -0.008 min
Response: 22329269
Conc: 1.86 ng/ml



#16 4,4'-DDD

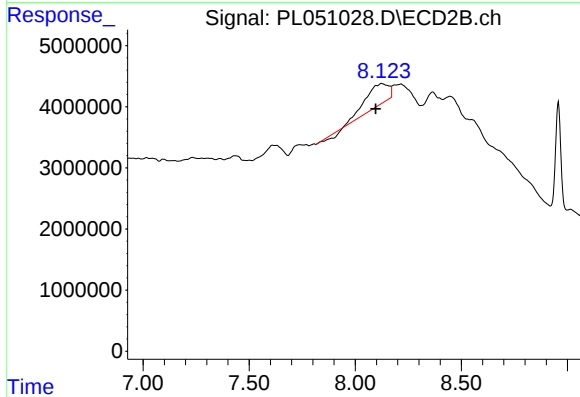
R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



#22 Mirex

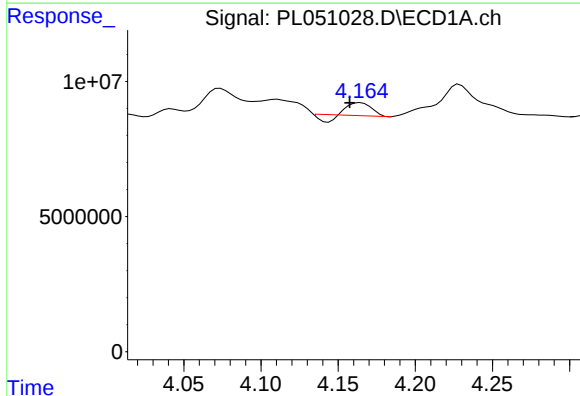
R.T.: 0.000 min
Exp R.T.: 7.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
1S-A1-A4-COMP-(0-1)



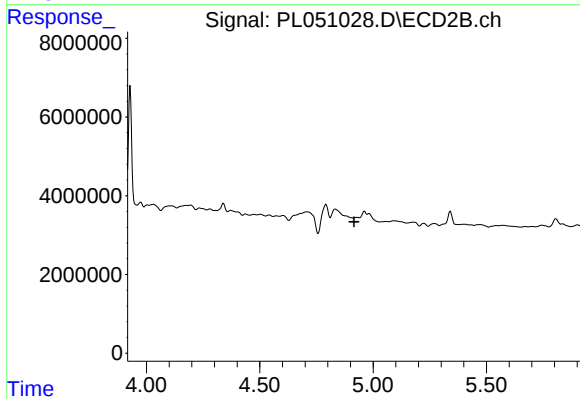
#22 Mirex

R.T.: 8.124 min
Delta R.T.: 0.027 min
Response: 25394479
Conc: 11.06 ng/ml



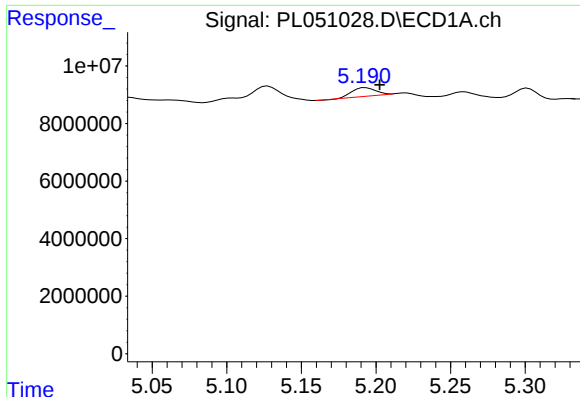
#23 Chlordane-1

R.T.: 4.165 min
Delta R.T.: 0.007 min
Response: 3677830
Conc: 10.00 ng/ml



#23 Chlordane-1

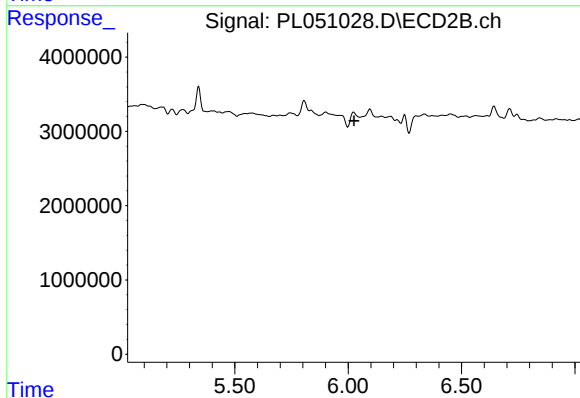
R.T.: 0.000 min
Exp R.T.: 4.916 min
Response: 0
Conc: N.D.



#25 Chlordane-3

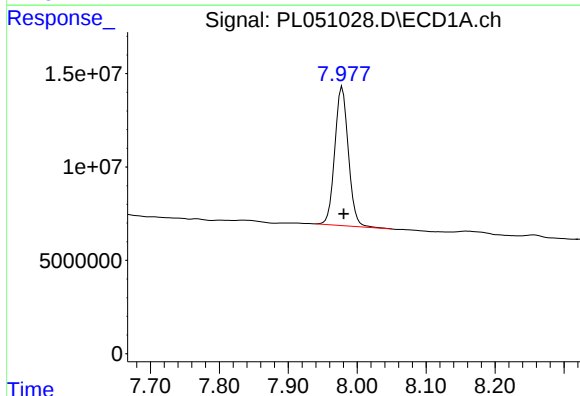
R.T.: 5.193 min
Delta R.T.: -0.009 min
Response: 3142549
Conc: 2.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
1S-A1-A4-COMP-(0-1)



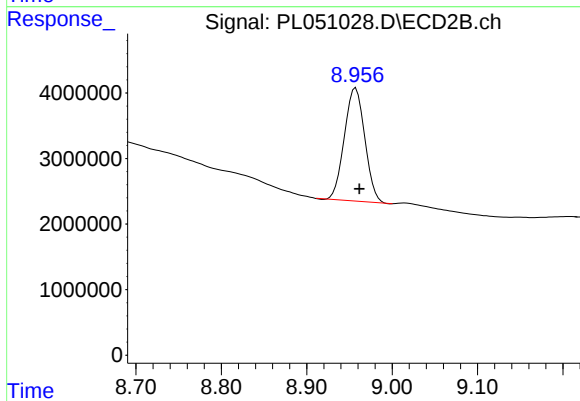
#25 Chlordane-3

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



#28 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: -0.002 min
Response: 101404531
Conc: 10.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.004 min
Response: 28725537
Conc: 10.16 ng/ml