

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080519\
 Data File : PL051071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 02:09
 Operator : SM\AJ
 Sample : K4131-21
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1S-D1-D4-COMP-(0-1)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:55:36 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	3.928	233.6E6	65393620	23.246	22.919
28)	SA Decachlor...	7.979	8.957	242.2E6	64449463	23.923	22.790
Target Compounds							
4)	MA Heptachlor	4.322f	0.000	6932894	0	0.423	N.D. #
5)	MB Aldrin	4.545	0.000	16602107	0	1.072	N.D. #
6)	B beta-BHC	4.281	4.805f	3301428	1576181	0.504	0.912 #
15)	B Endosulfa...	6.092f	6.849f	25644792	4276272	1.832	1.345 #
23)	Chlordane-1	4.176f	0.000	3002362	0	8.160	N.D. #
24)	Chlordane-2	4.655	0.000	13078978	0	29.220	N.D. #
27)	Chlordane-5	6.092	0.000	25644792	0	50.488	N.D. #

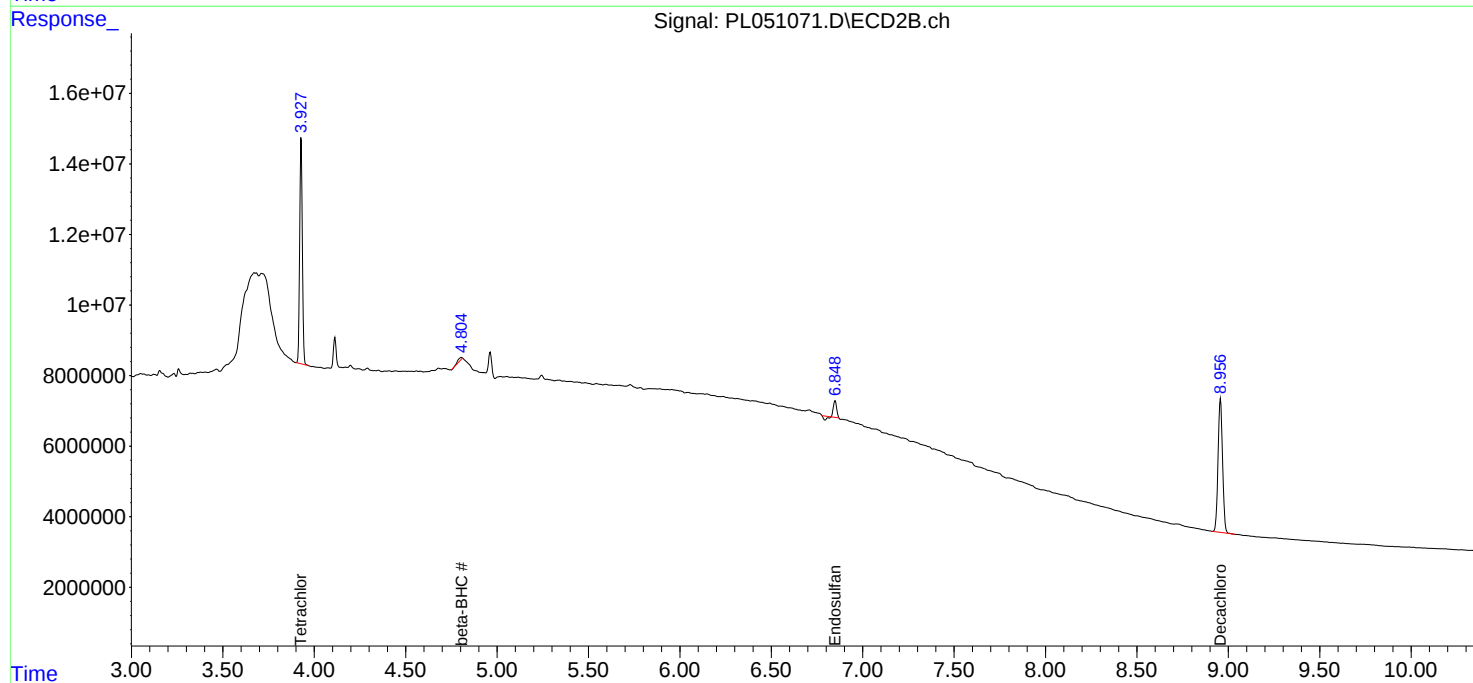
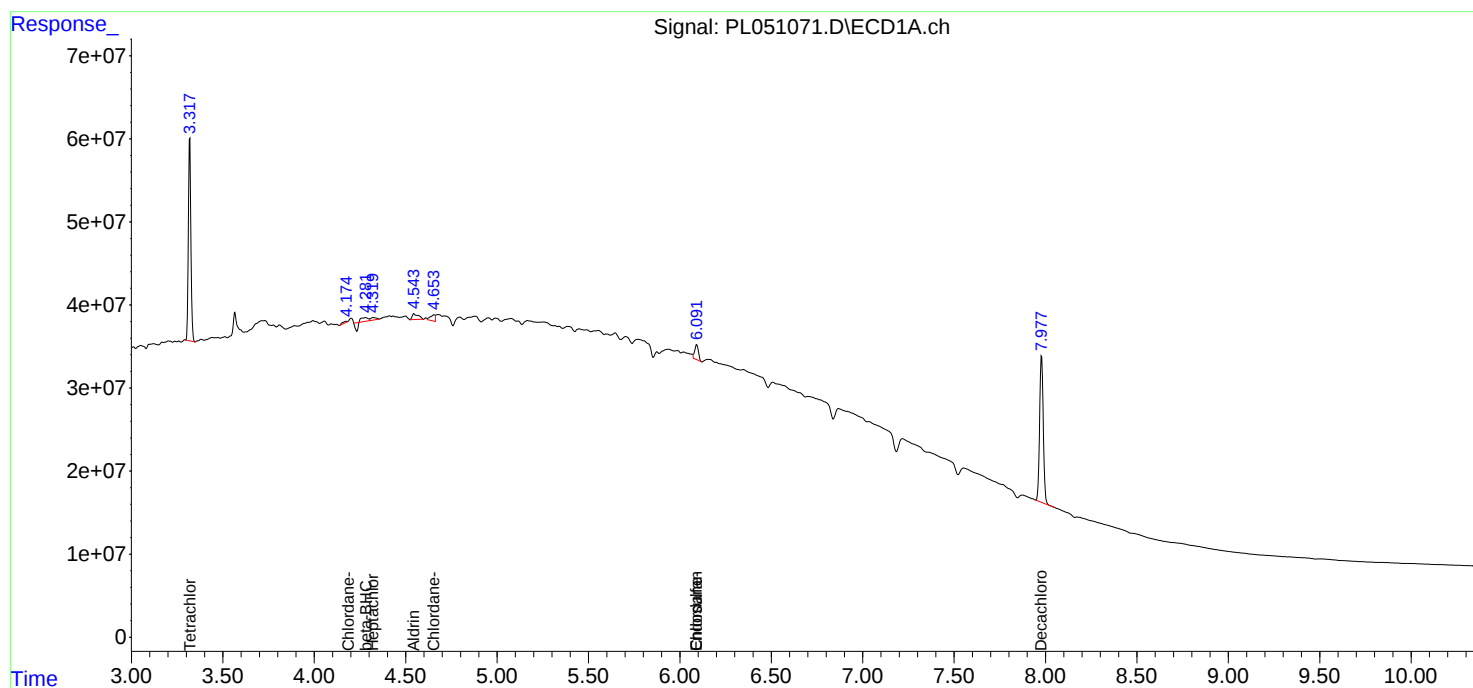
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

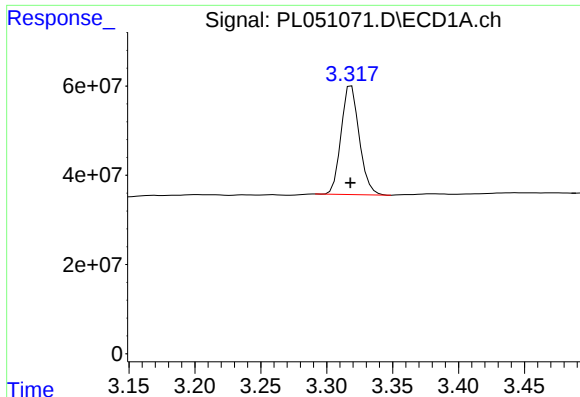
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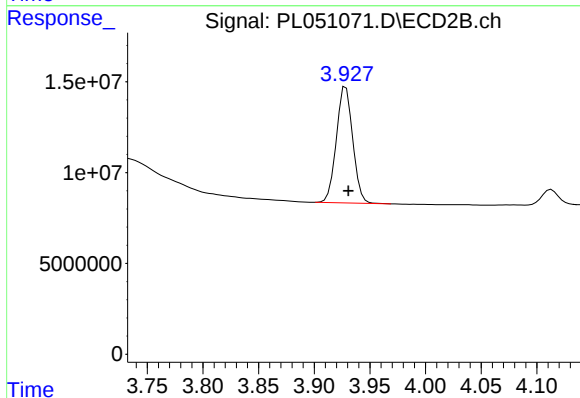




#1 Tetrachloro-m-xylene

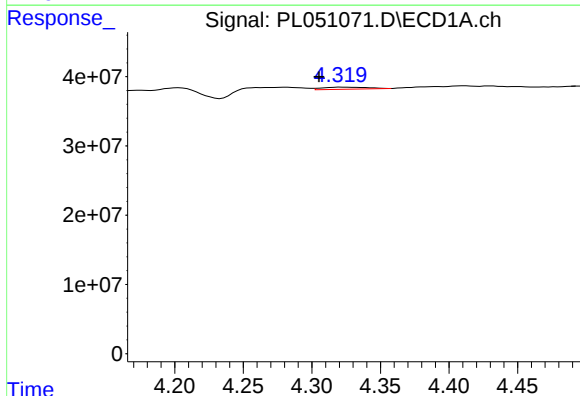
R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 233570111
Conc: 23.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
1S-D1-D4-COMP-(0-1)



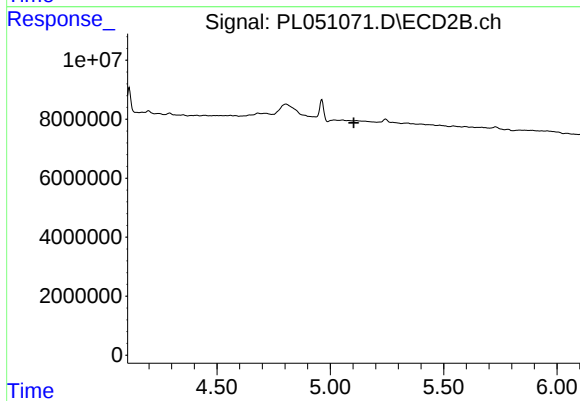
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 65393620
Conc: 22.92 ng/ml



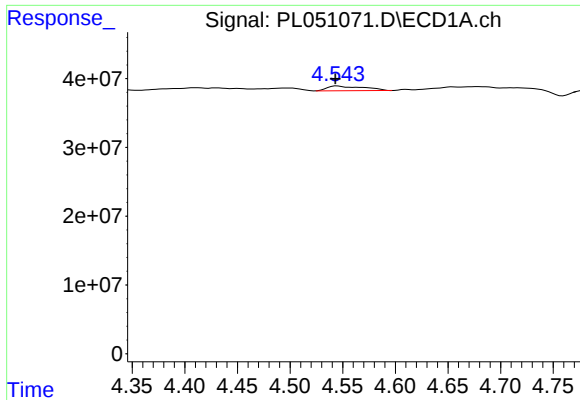
#4 Heptachlor

R.T.: 4.322 min
Delta R.T.: 0.016 min
Response: 6932894
Conc: 0.42 ng/ml



#4 Heptachlor

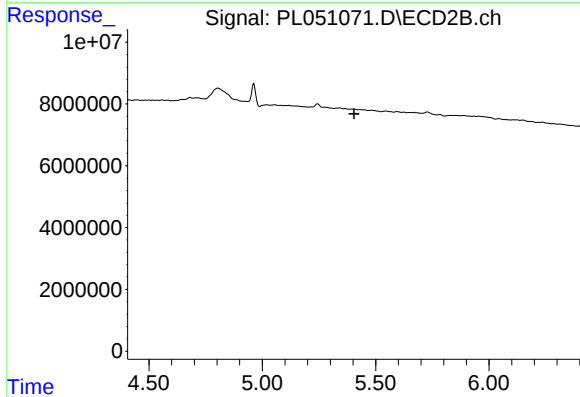
R.T.: 0.000 min
Exp R.T.: 5.104 min
Response: 0
Conc: N.D.



#5 Aldrin

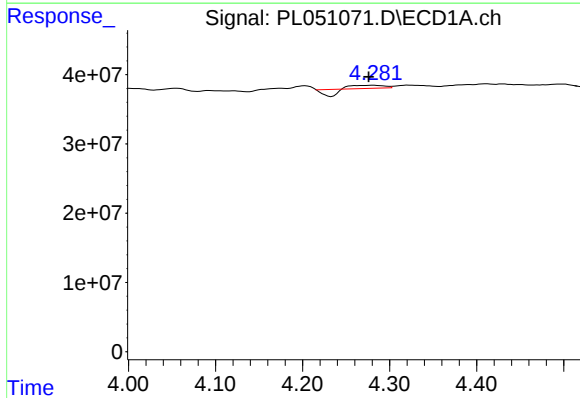
R.T.: 4.545 min
Delta R.T.: 0.002 min
Response: 16602107
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
1S-D1-D4-COMP-(0-1)



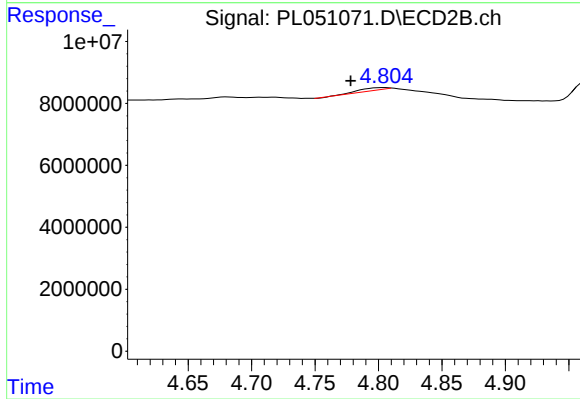
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



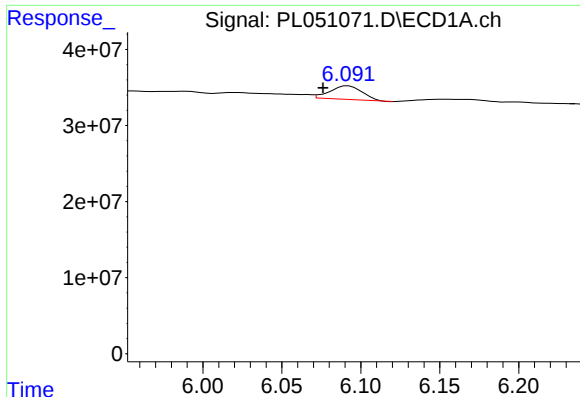
#6 beta-BHC

R.T.: 4.281 min
Delta R.T.: 0.006 min
Response: 3301428
Conc: 0.50 ng/ml



#6 beta-BHC

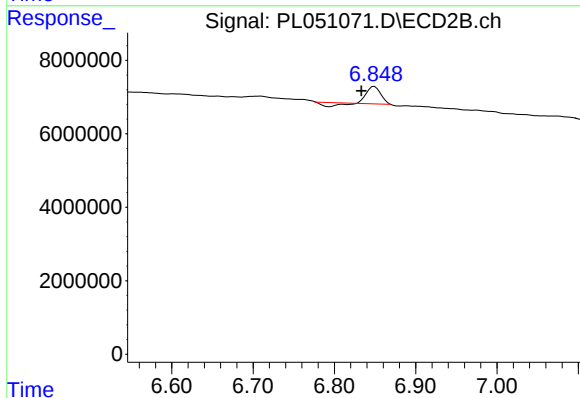
R.T.: 4.805 min
Delta R.T.: 0.027 min
Response: 1576181
Conc: 0.91 ng/ml



#15 Endosulfan II

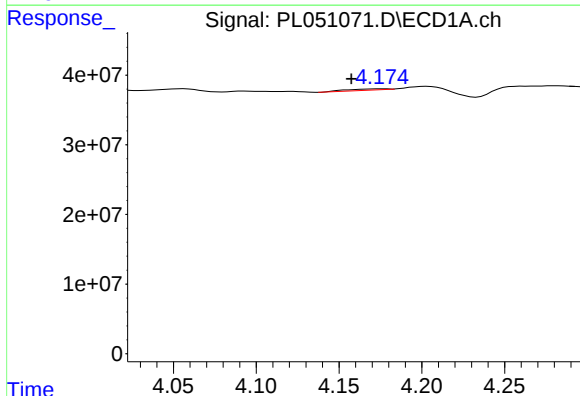
R.T.: 6.092 min
Delta R.T.: 0.016 min
Response: 25644792
Conc: 1.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
1S-D1-D4-COMP-(0-1)



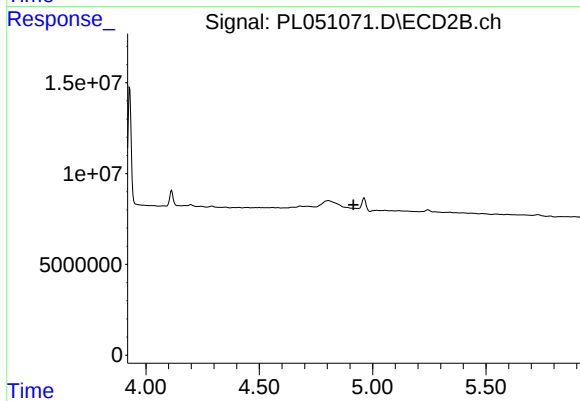
#15 Endosulfan II

R.T.: 6.849 min
Delta R.T.: 0.016 min
Response: 4276272
Conc: 1.35 ng/ml



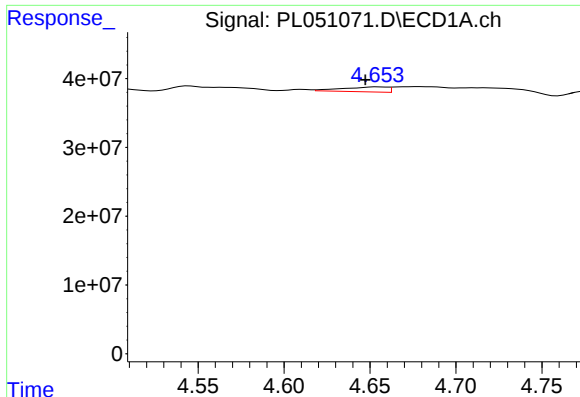
#23 Chlordane-1

R.T.: 4.176 min
Delta R.T.: 0.018 min
Response: 3002362
Conc: 8.16 ng/ml



#23 Chlordane-1

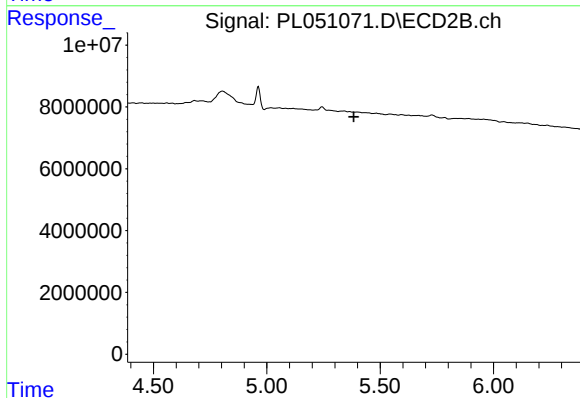
R.T.: 0.000 min
Exp R.T.: 4.916 min
Response: 0
Conc: N.D.



#24 Chlordane-2

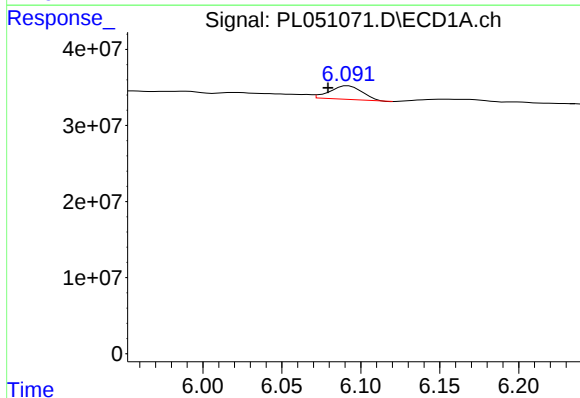
R.T.: 4.655 min
Delta R.T.: 0.007 min
Response: 13078978
Conc: 29.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
1S-D1-D4-COMP-(0-1)



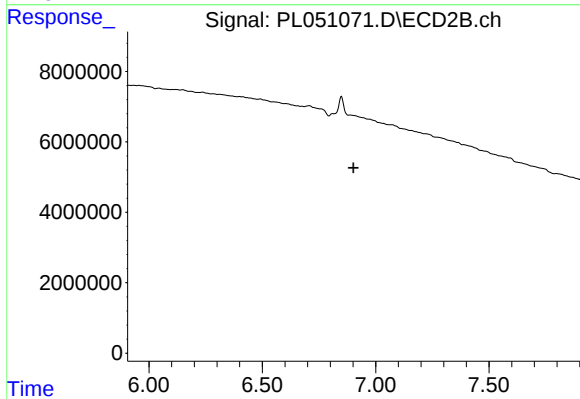
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.383 min
Response: 0
Conc: N.D.



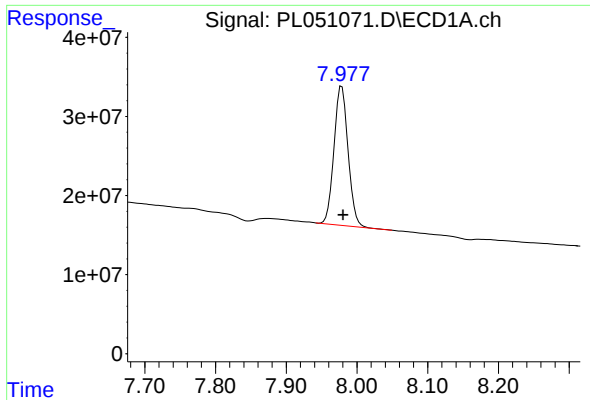
#27 Chlordane-5

R.T.: 6.092 min
Delta R.T.: 0.013 min
Response: 25644792
Conc: 50.49 ng/ml



#27 Chlordane-5

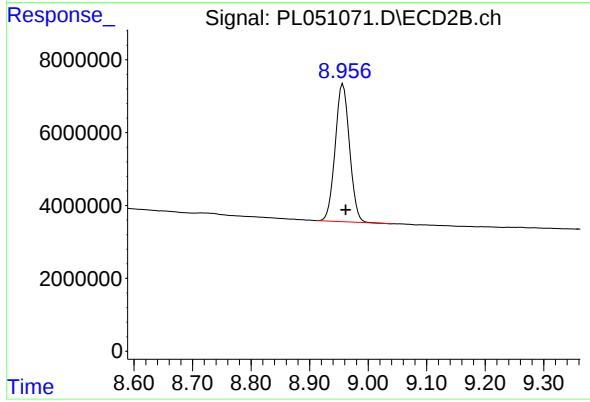
R.T.: 0.000 min
Exp R.T. : 6.902 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 242226837
Conc: 23.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
1S-D1-D4-COMP-(0-1)



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.005 min
Response: 64449463
Conc: 22.79 ng/ml