

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
 Data File : PL051330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2019 20:33
 Operator : SM\AJ
 Sample : K4231-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 REACTOR-3-D(0-3)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 00:50:46 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...	3.316	3.927	244.0E6	64361456	24.283	22.558
28)	SA Decachlor...	7.977	8.955	273.2E6	68396544	26.977	24.186
Target Compounds							
6)	B beta-BHC	0.000	4.804f	0	4384676	N.D.	2.536 #
8)	B Heptachlo...	0.000	5.804	0	3808942	N.D.	0.996 #
9)	A Endosulfan I	5.330f	0.000	3311515	0	0.228	N.D. #
11)	B alpha-Chl...	5.254	0.000	41519157	0	2.721	N.D. #
15)	B Endosulfa...	6.090	6.848f	13586413	2522949	0.971	0.794
26)	Chlordane-4	5.254	0.000	41519157	0	31.478	N.D. #
27)	Chlordane-5	6.090	0.000	13586413	0	26.748	N.D. #

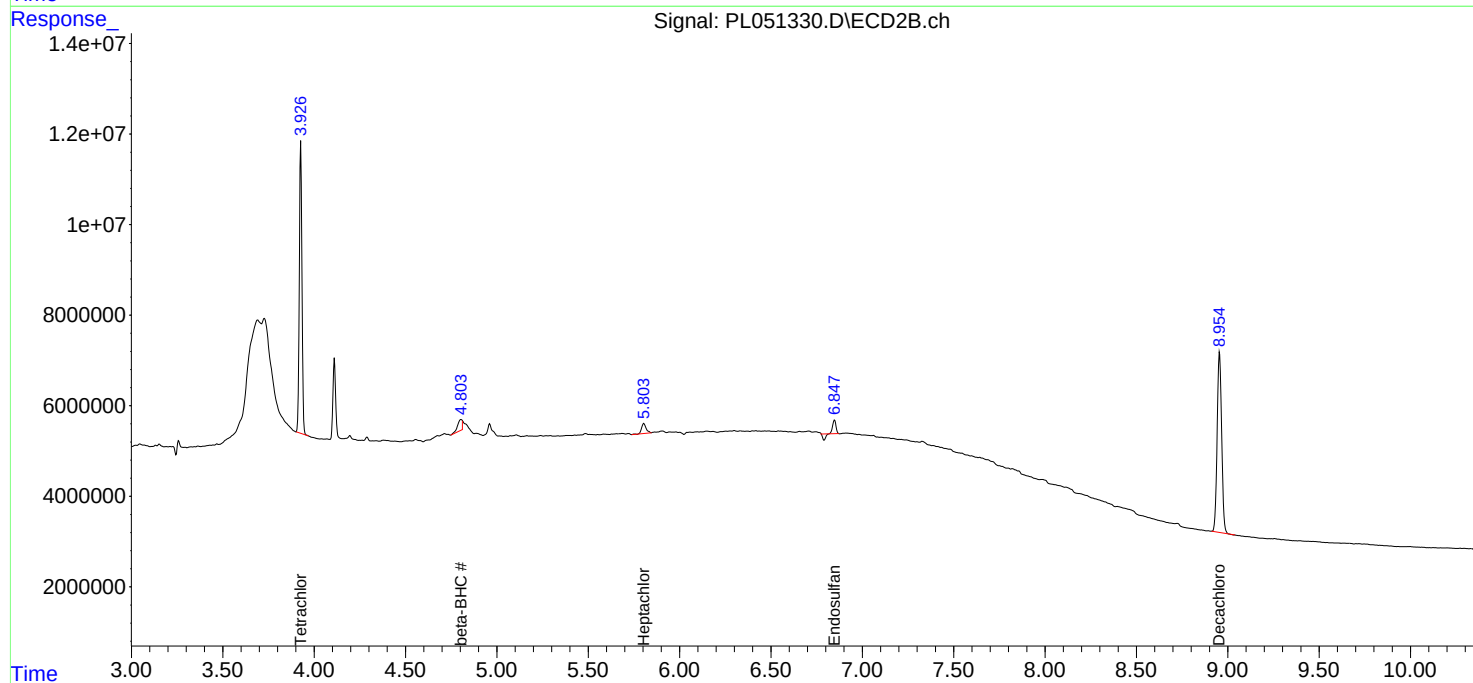
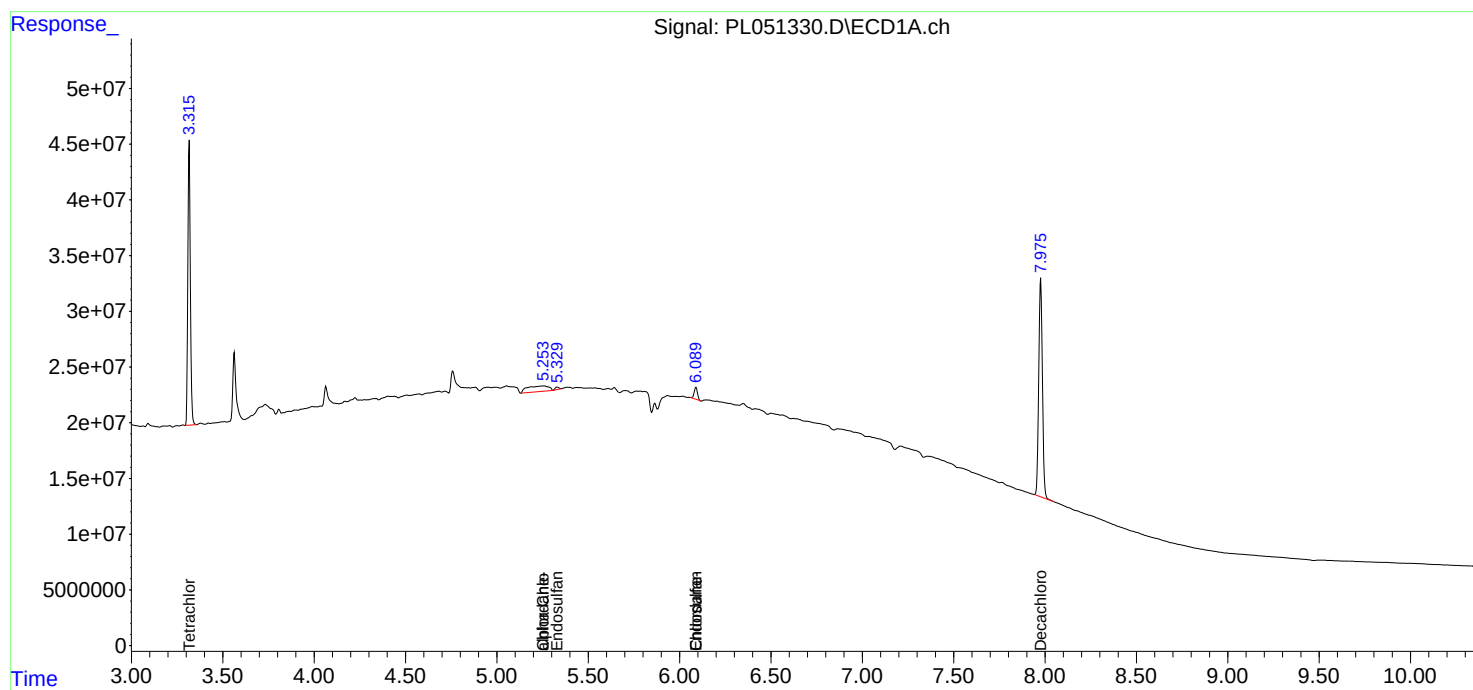
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

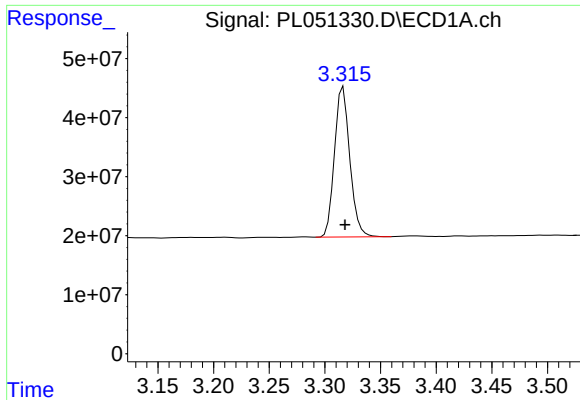
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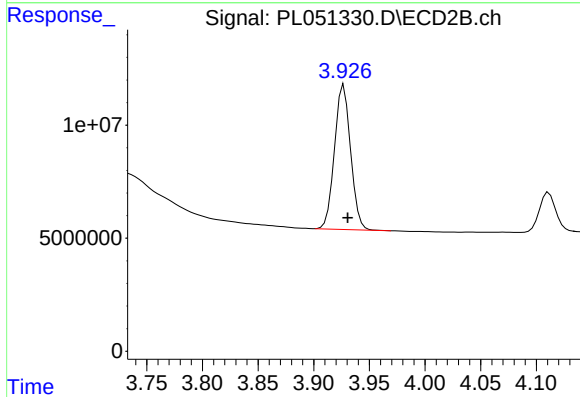




#1 Tetrachloro-m-xylene

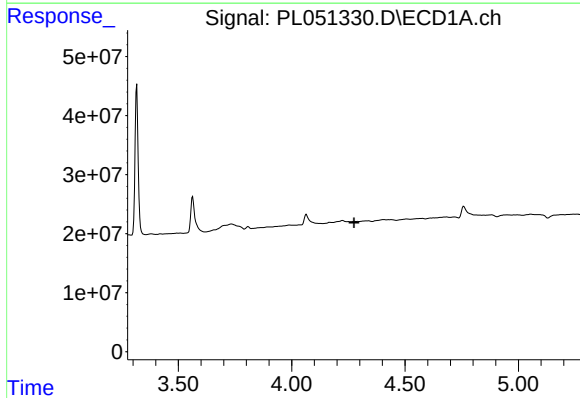
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 243988422
Conc: 24.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3-D(0-3)



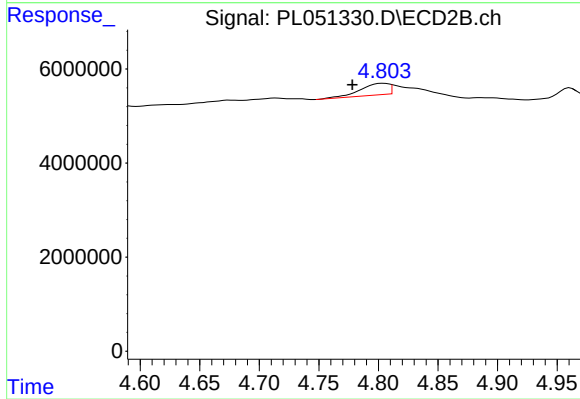
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 64361456
Conc: 22.56 ng/ml



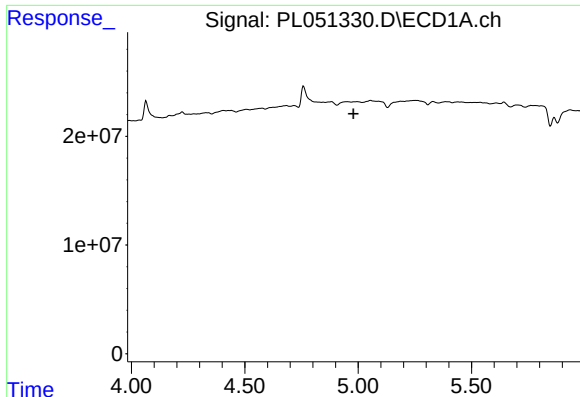
#6 beta-BHC

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



#6 beta-BHC

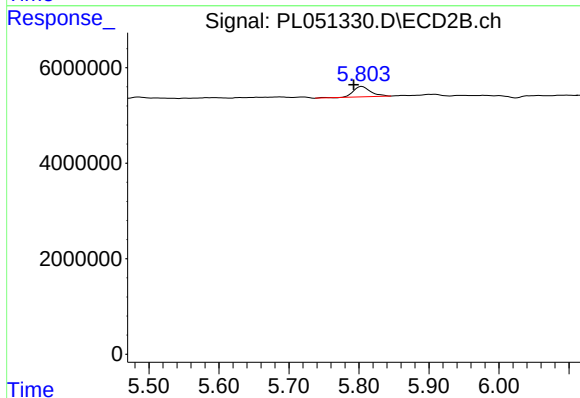
R.T.: 4.804 min
Delta R.T.: 0.026 min
Response: 4384676
Conc: 2.54 ng/ml



#8 Heptachlor epoxide

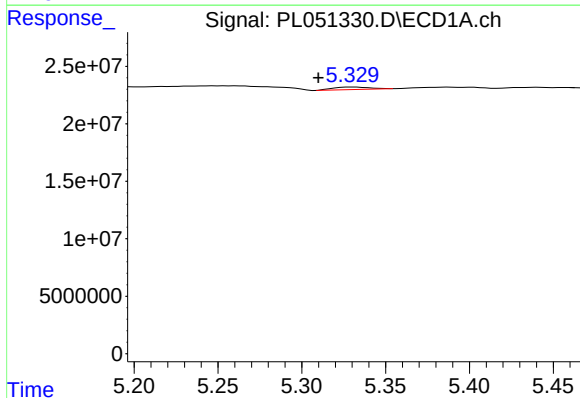
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
REACTOR-3-D(0-3)



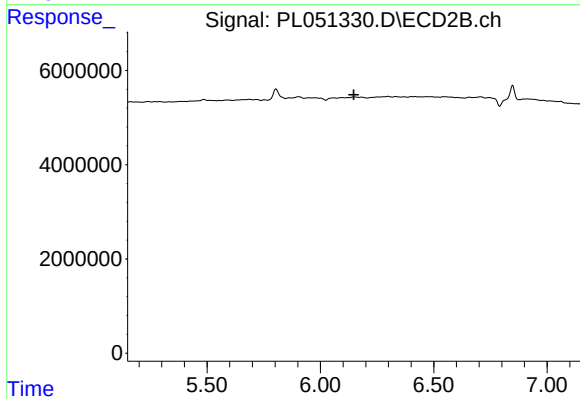
#8 Heptachlor epoxide

R.T.: 5.804 min
Delta R.T.: 0.012 min
Response: 3808942
Conc: 1.00 ng/ml



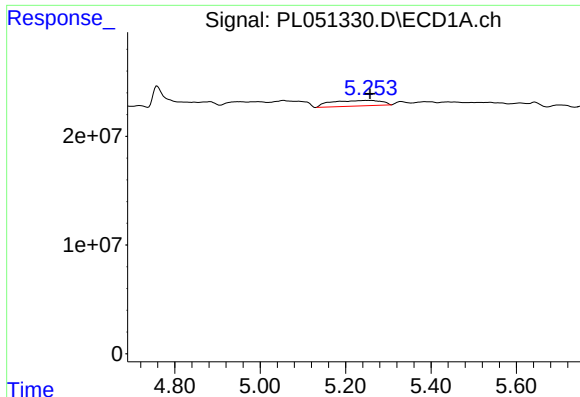
#9 Endosulfan I

R.T.: 5.330 min
Delta R.T.: 0.020 min
Response: 3311515
Conc: 0.23 ng/ml



#9 Endosulfan I

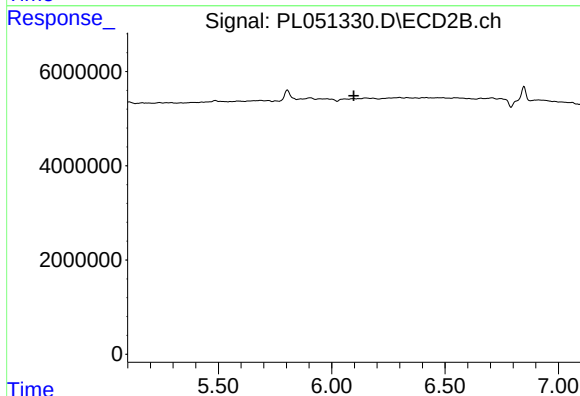
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

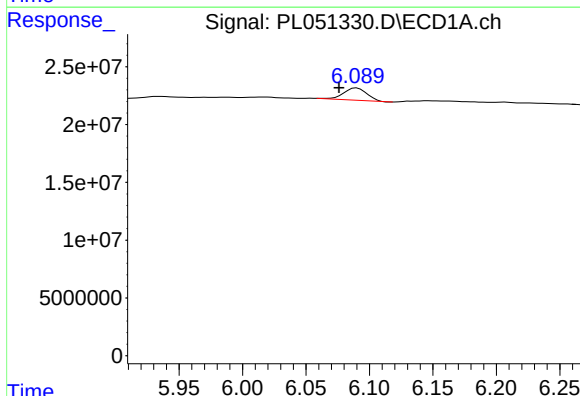
R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 41519157
Conc: 2.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3-D(0-3)



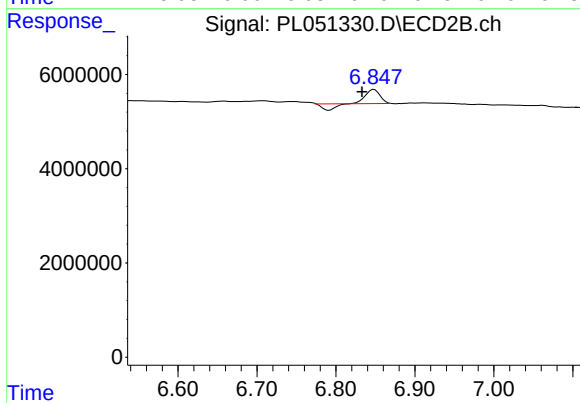
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



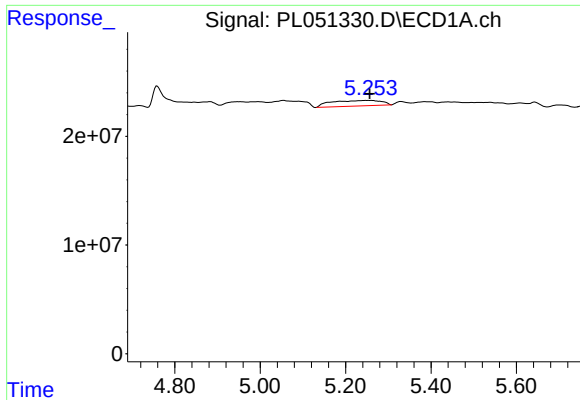
#15 Endosulfan II

R.T.: 6.090 min
Delta R.T.: 0.014 min
Response: 13586413
Conc: 0.97 ng/ml



#15 Endosulfan II

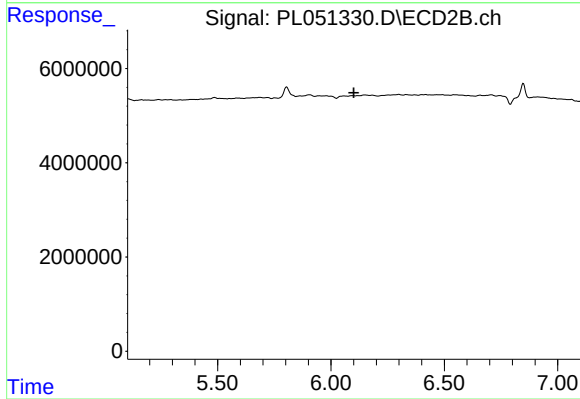
R.T.: 6.848 min
Delta R.T.: 0.015 min
Response: 2522949
Conc: 0.79 ng/ml



#26 Chlordane-4

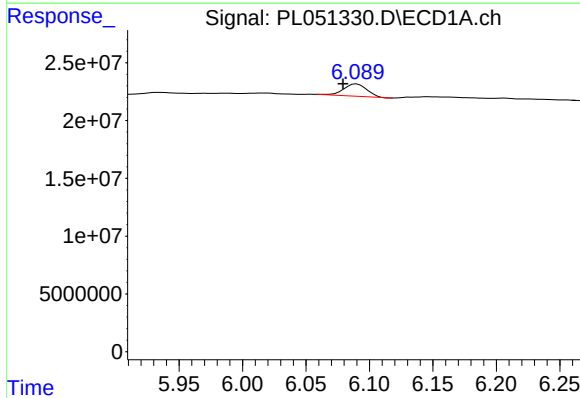
R.T.: 5.254 min
Delta R.T.: -0.002 min
Response: 41519157
Conc: 31.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3-D(0-3)



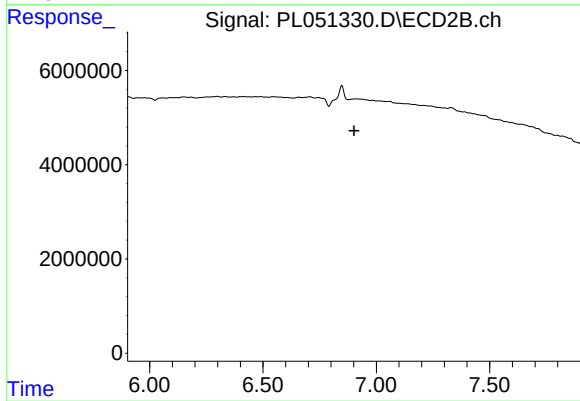
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



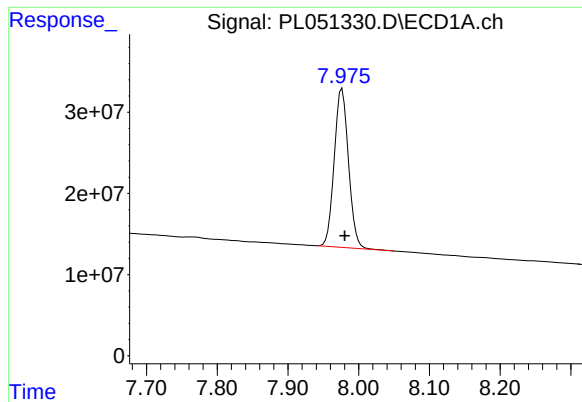
#27 Chlordane-5

R.T.: 6.090 min
Delta R.T.: 0.011 min
Response: 13586413
Conc: 26.75 ng/ml



#27 Chlordane-5

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



#28 Decachlorobiphenyl

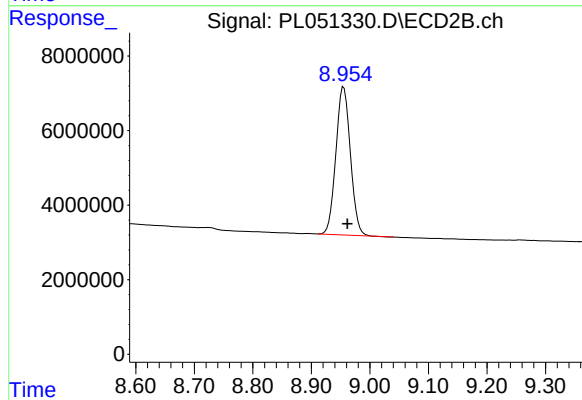
R.T.: 7.977 min

Delta R.T.: -0.004 min

Response: 273155197

Conc: 26.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3-D(0-3)



#28 Decachlorobiphenyl

R.T.: 8.955 min

Delta R.T.: -0.006 min

Response: 68396544

Conc: 24.19 ng/ml