

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092419\
 Data File : PL052696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2019 16:59
 Operator : SG\AJ
 Sample : K4664-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-092319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:15:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.552	4.049	160.3E6	47809838	20.552	21.942
28)	SA Decachlor...	8.352	9.128	162.6E6	55040878	18.593	22.985
Target Compounds							
2)	A alpha-BHC	4.000	0.000	93662489	0	7.791	N.D. #
6)	B beta-BHC	4.504f	0.000	8766570	0	1.791	N.D. #
7)	B delta-BHC	0.000	5.088f	0	2942065	N.D.	1.028 #
14)	MA Endrin	6.137	0.000	5816786	0	0.704	N.D. #
15)	B Endosulfa...	6.424	6.973	1977111	1299181	0.204	0.582 #
16)	A 4,4'-DDD	6.262	0.000	11874102	0	1.550	N.D. #
22)	Mirex	7.485	0.000	52683192	0	6.889	N.D. #
23)	Chlordane-1	4.469f	5.024f	2769084	1699311	10.293	21.885 #
27)	Chlordane-5	6.424	0.000	1977111	0	6.420	N.D. #

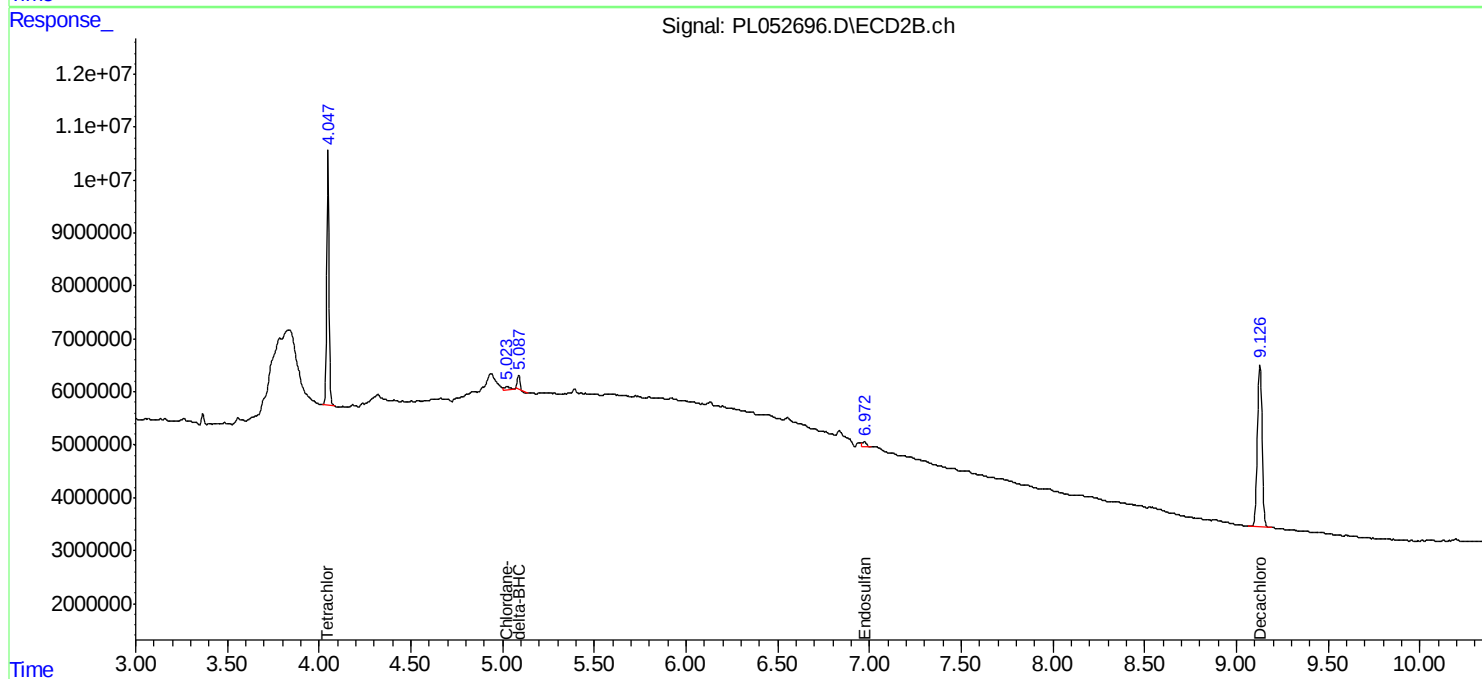
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

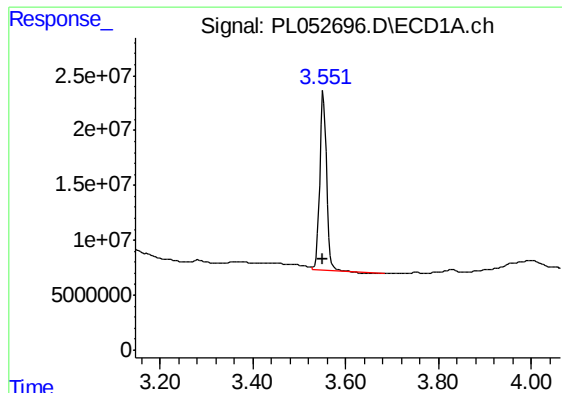
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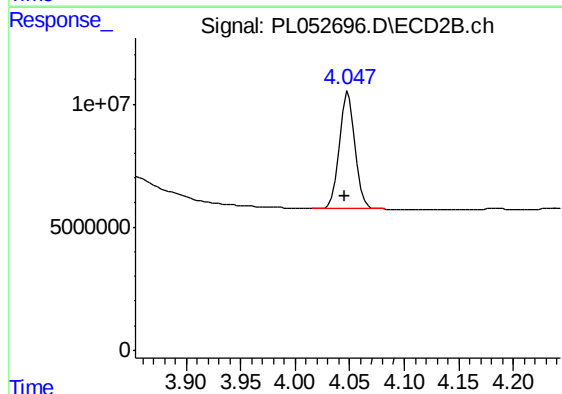




#1 Tetrachloro-m-xylene

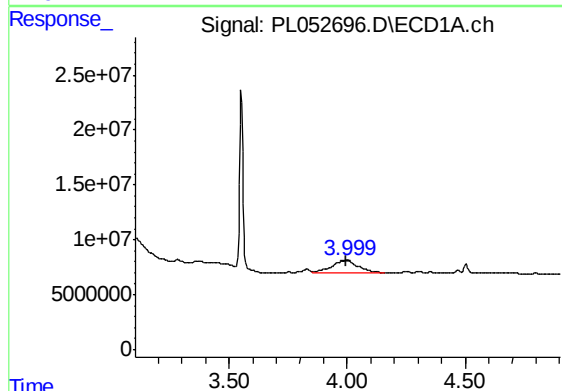
R.T.: 3.552 min
Delta R.T.: 0.001 min
Response: 160261511
Conc: 20.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-092319



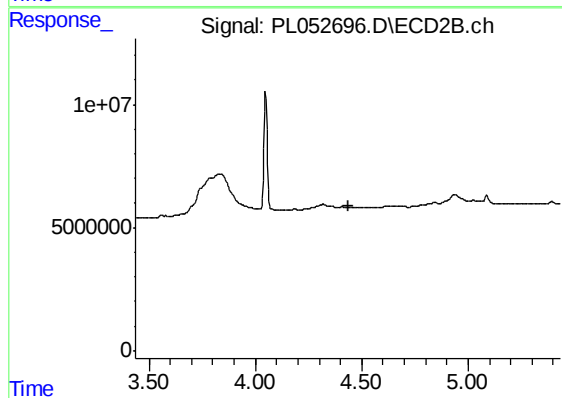
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.003 min
Response: 47809838
Conc: 21.94 ng/ml



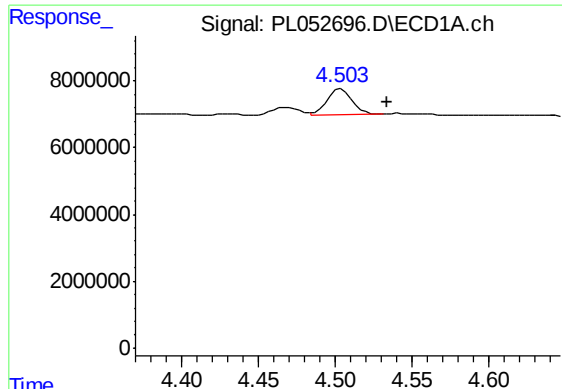
#2 alpha-BHC

R.T.: 4.000 min
Delta R.T.: 0.004 min
Response: 93662489
Conc: 7.79 ng/ml



#2 alpha-BHC

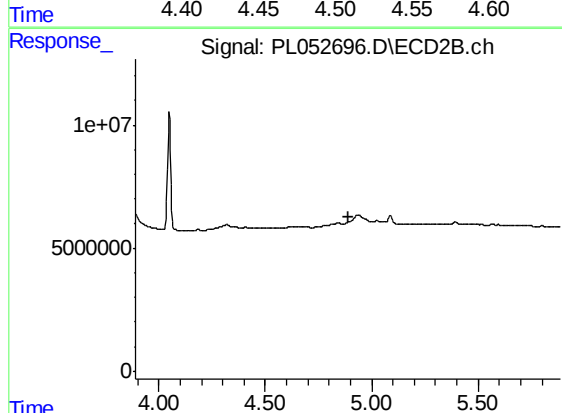
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#6 beta-BHC

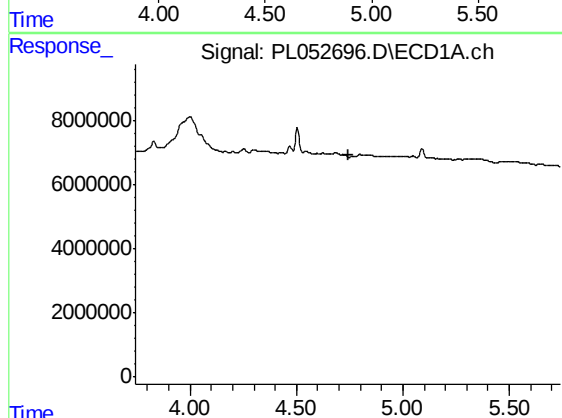
R.T.: 4.504 min
Delta R.T.: -0.030 min
Response: 8766570
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-092319



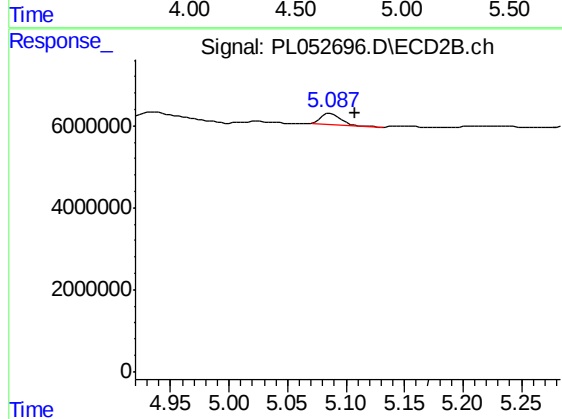
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.890 min
Response: 0
Conc: N.D.



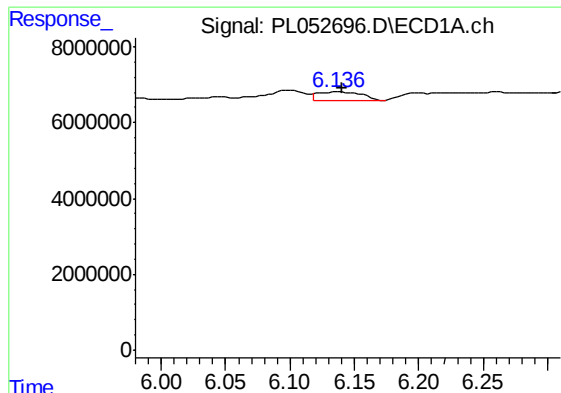
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



#7 delta-BHC

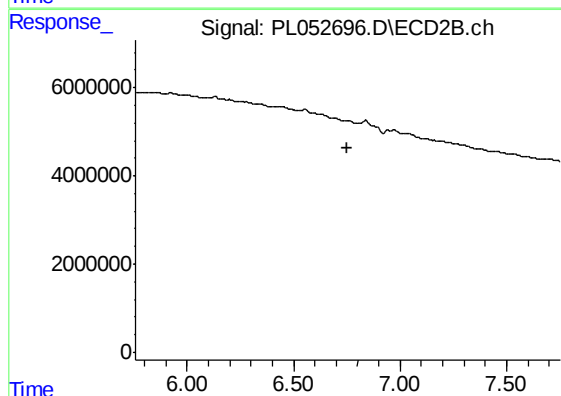
R.T.: 5.088 min
Delta R.T.: -0.020 min
Response: 2942065
Conc: 1.03 ng/ml



#14 Endrin

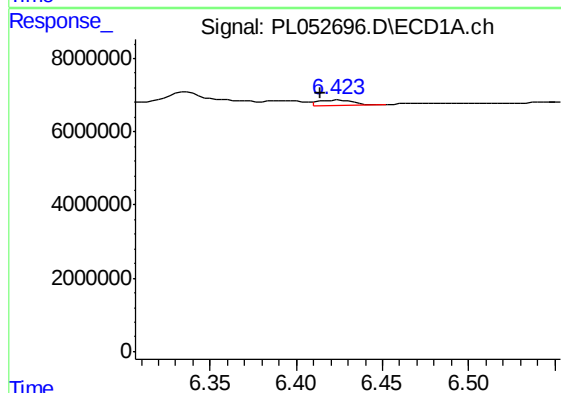
R.T.: 6.137 min
Delta R.T.: -0.003 min
Response: 5816786
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-092319



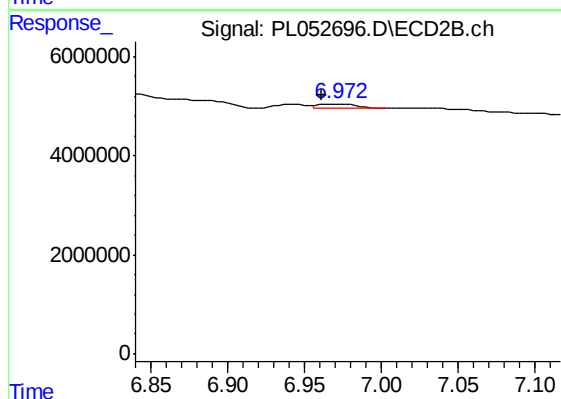
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.753 min
Response: 0
Conc: N.D.



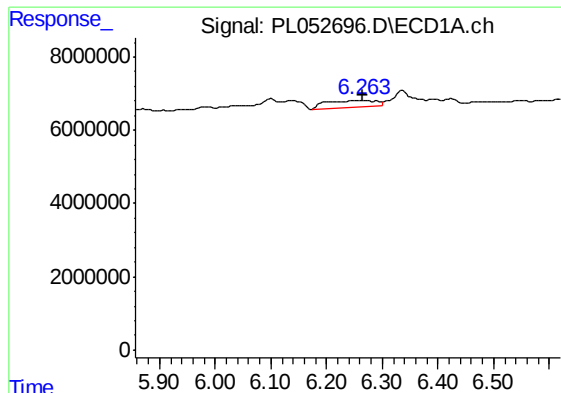
#15 Endosulfan II

R.T.: 6.424 min
Delta R.T.: 0.011 min
Response: 1977111
Conc: 0.20 ng/ml



#15 Endosulfan II

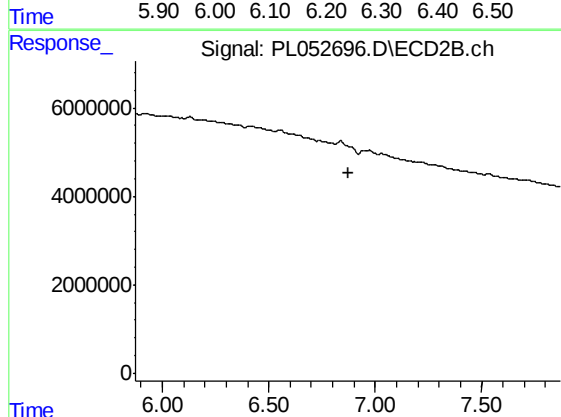
R.T.: 6.973 min
Delta R.T.: 0.013 min
Response: 1299181
Conc: 0.58 ng/ml



#16 4,4'-DDD

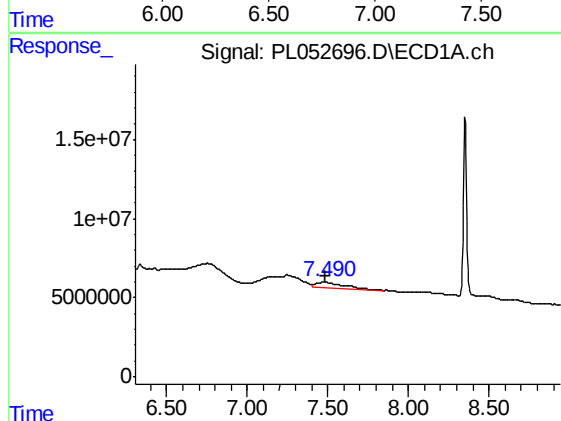
R.T.: 6.262 min
Delta R.T.: -0.003 min
Response: 11874102
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-092319



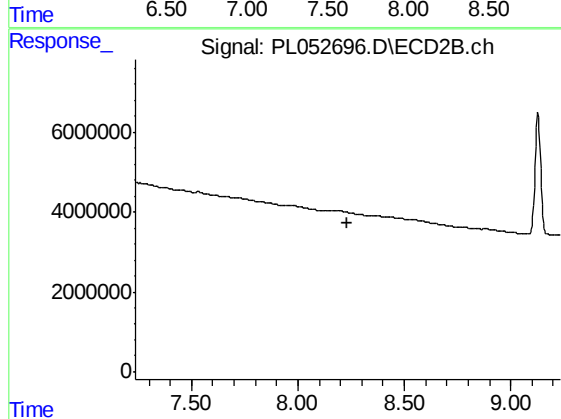
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.873 min
Response: 0
Conc: N.D.



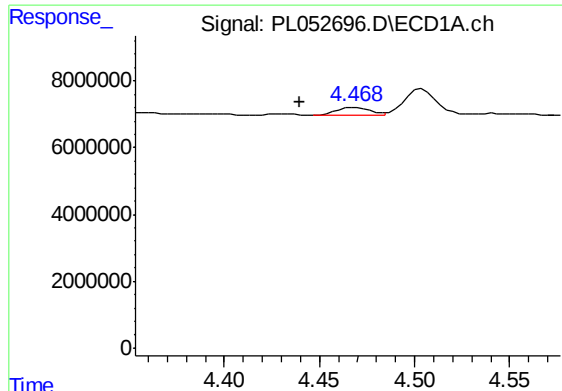
#22 Mirex

R.T.: 7.485 min
Delta R.T.: -0.002 min
Response: 52683192
Conc: 6.89 ng/ml



#22 Mirex

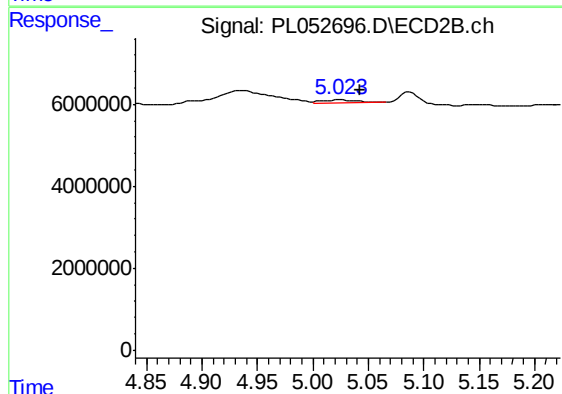
R.T.: 0.000 min
Exp R.T. : 8.234 min
Response: 0
Conc: N.D.



#23 Chlordane-1

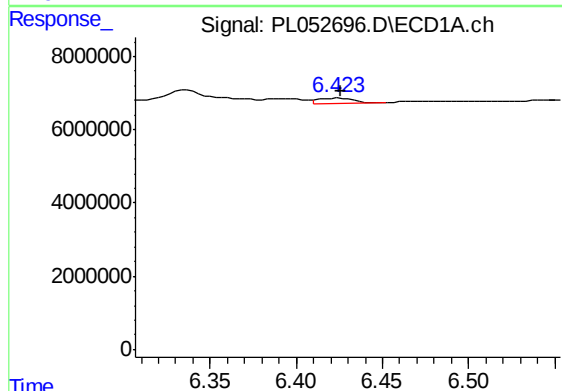
R.T.: 4.469 min
Delta R.T.: 0.029 min
Response: 2769084
Conc: 10.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-092319



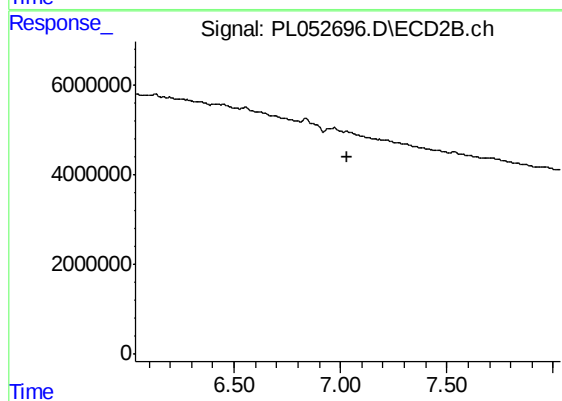
#23 Chlordane-1

R.T.: 5.024 min
Delta R.T.: -0.019 min
Response: 1699311
Conc: 21.89 ng/ml



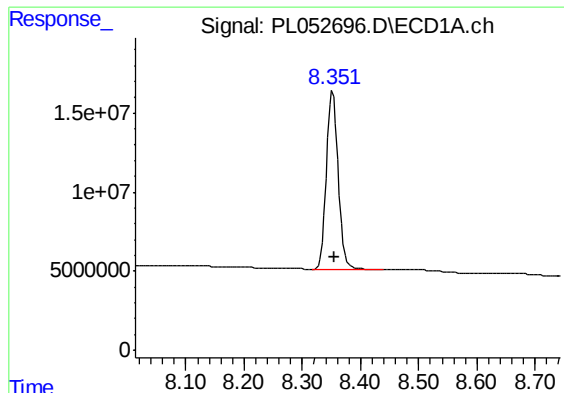
#27 Chlordane-5

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 1977111
Conc: 6.42 ng/ml



#27 Chlordane-5

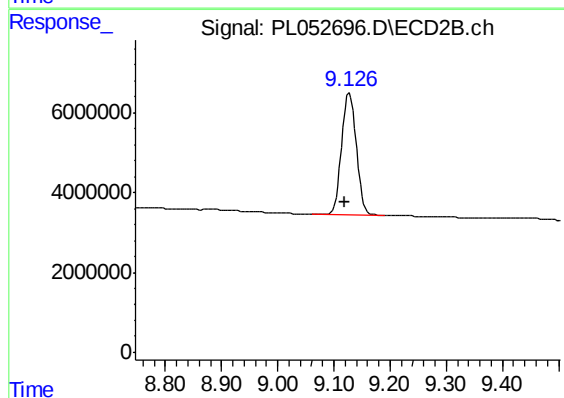
R.T.: 0.000 min
Exp R.T. : 7.035 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.002 min
Response: 162589206
Conc: 18.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-092319



#28 Decachlorobiphenyl

R.T.: 9.128 min
Delta R.T.: 0.009 min
Response: 55040878
Conc: 22.98 ng/ml