

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100719\
 Data File : PL053119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2019 19:26
 Operator : SG\AJ
 Sample : K5231-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190761

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 05:37:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.546	4.048	165.5E6	42449459	16.637	15.809
28)	SA Decachlor...	8.337	9.126	111.2E6	36796172	11.102	12.542
Target Compounds							
4)	MA Heptachlor	0.000	5.239	0	1143256	N.D.	0.300 #
6)	B beta-BHC	0.000	4.880	0	1167182	N.D.	0.743 #
7)	B delta-BHC	0.000	5.105	0	5134668	N.D.	1.418 #
8)	B Heptachlo...	0.000	5.931	0	2594033	N.D.	0.774 #
15)	B Endosulfa...	0.000	6.970	0	1201020	N.D.	0.405 #
21)	B Endrin ke...	0.000	7.774	0	3943579	N.D.	1.382 #
24)	Chlordane-2	0.000	5.497f	0	468569	N.D.	4.187 #

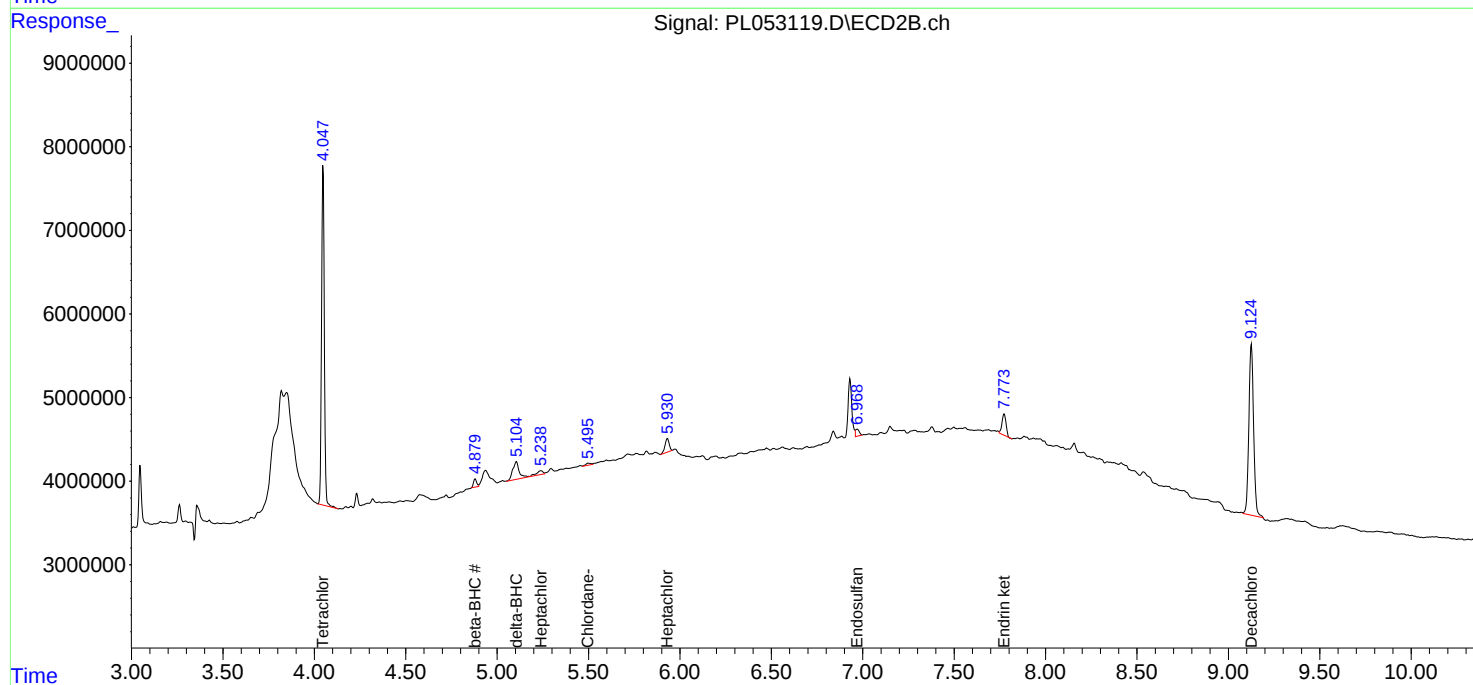
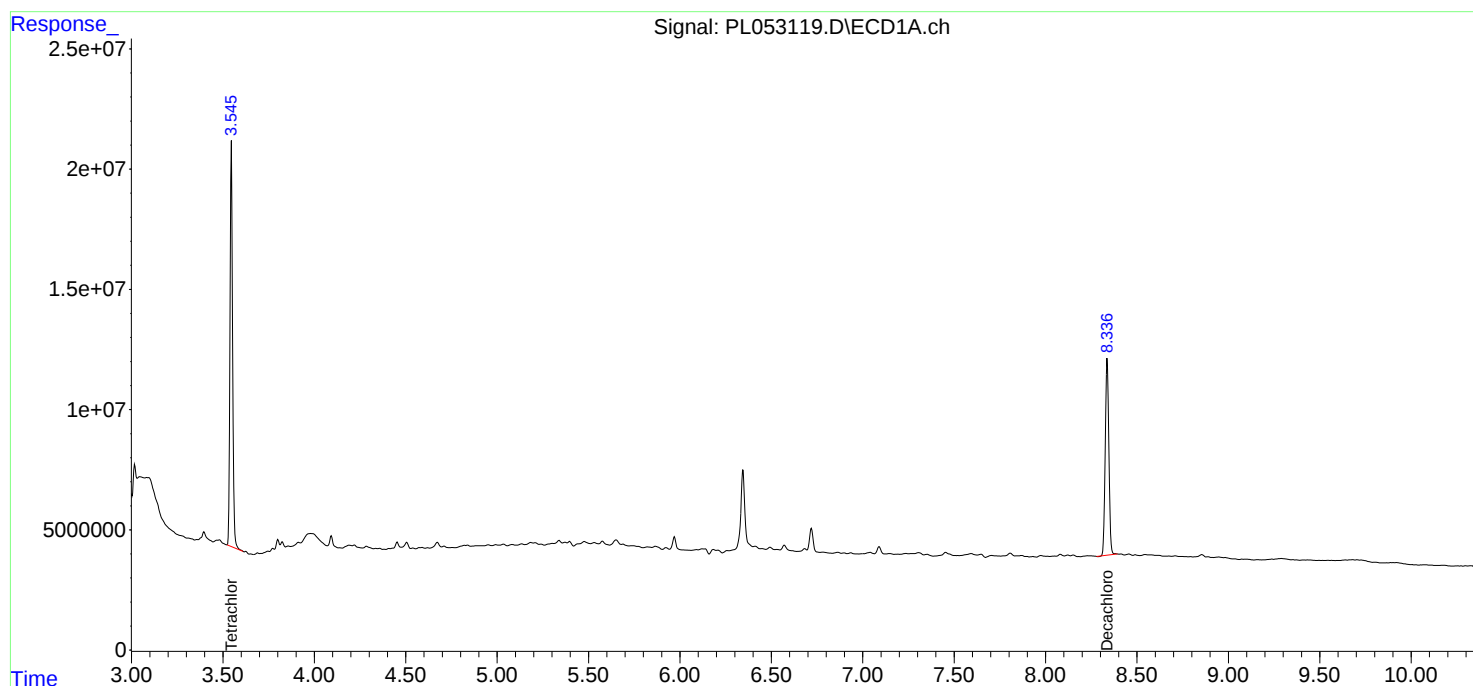
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

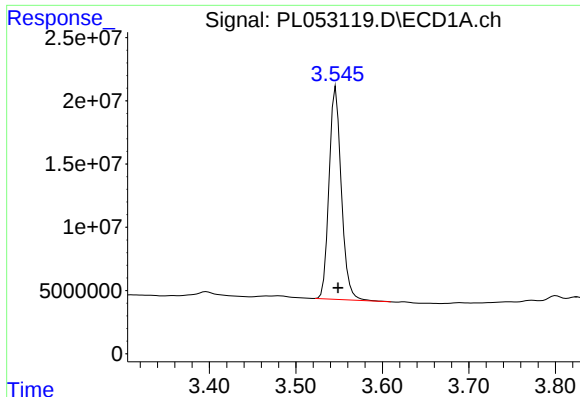
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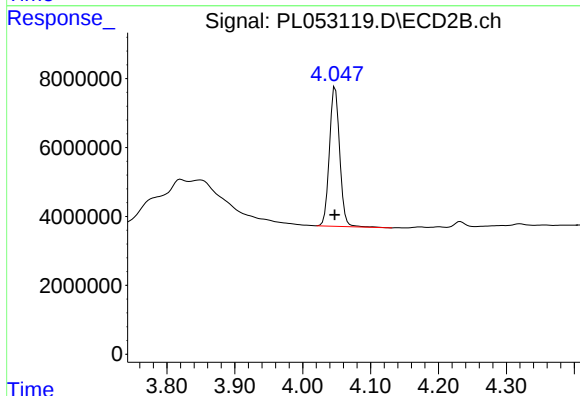




#1 Tetrachloro-m-xylene

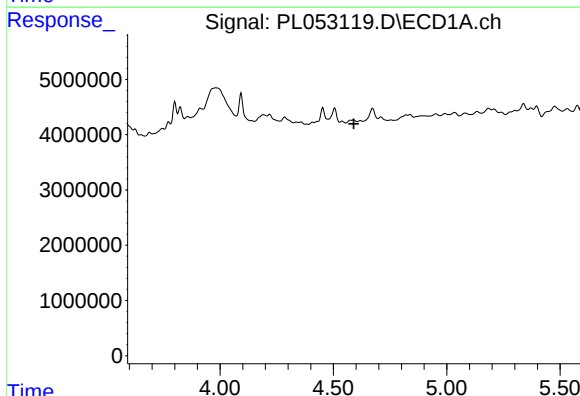
R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 165486107
Conc: 16.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190761



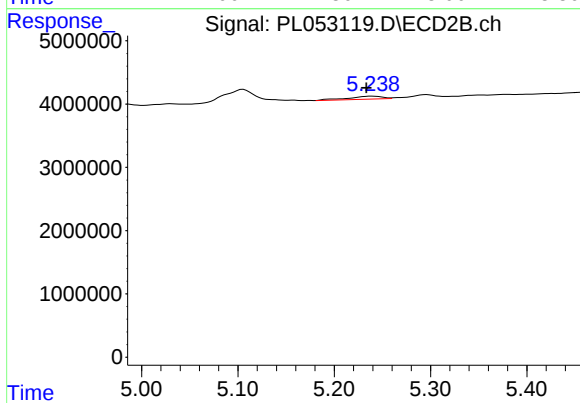
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 42449459
Conc: 15.81 ng/ml



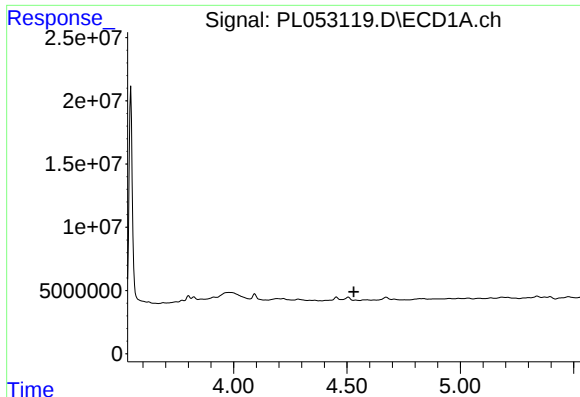
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.590 min
Response: 0
Conc: N.D.



#4 Heptachlor

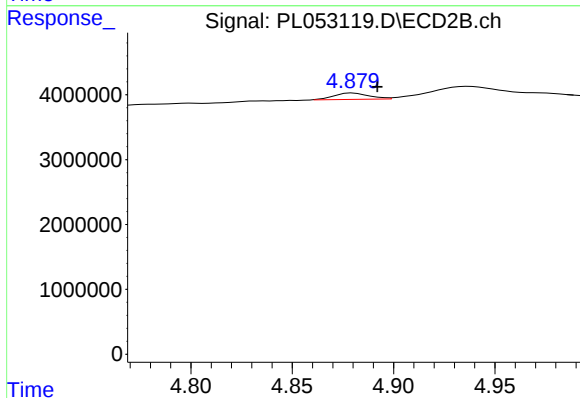
R.T.: 5.239 min
Delta R.T.: 0.006 min
Response: 1143256
Conc: 0.30 ng/ml



#6 beta-BHC

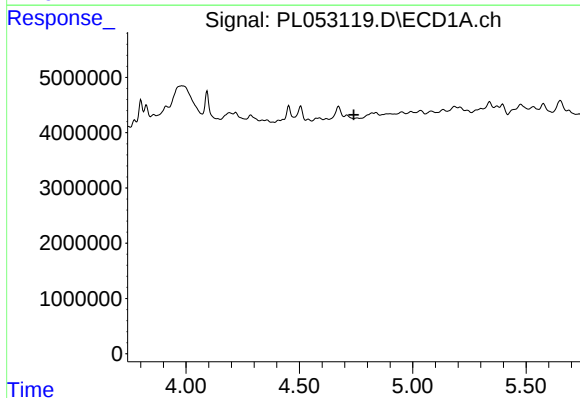
R.T.: 0.000 min
Exp R.T.: 4.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190761



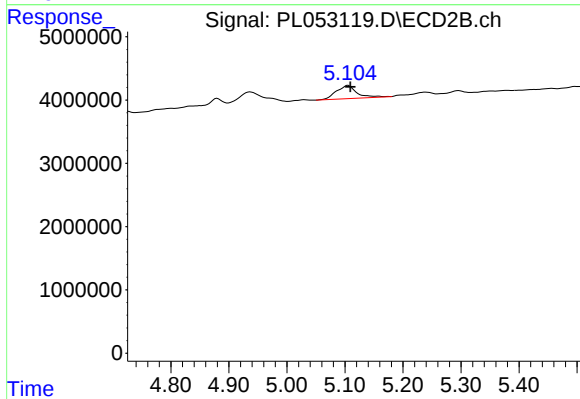
#6 beta-BHC

R.T.: 4.880 min
Delta R.T.: -0.012 min
Response: 1167182
Conc: 0.74 ng/ml



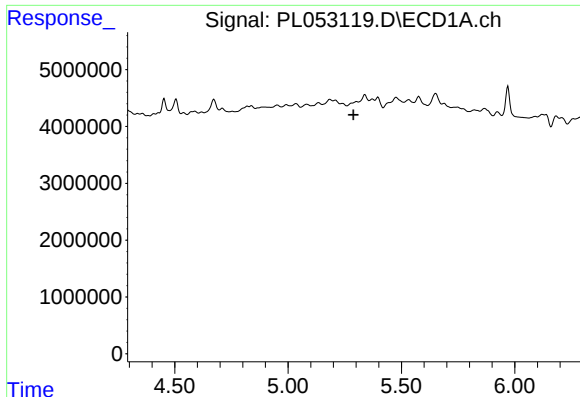
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.740 min
Response: 0
Conc: N.D.



#7 delta-BHC

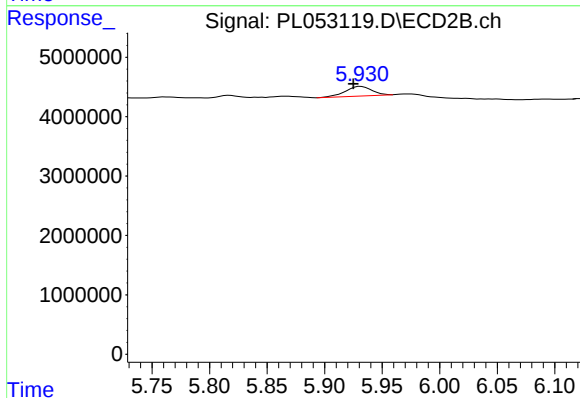
R.T.: 5.105 min
Delta R.T.: -0.004 min
Response: 5134668
Conc: 1.42 ng/ml



#8 Heptachlor epoxide

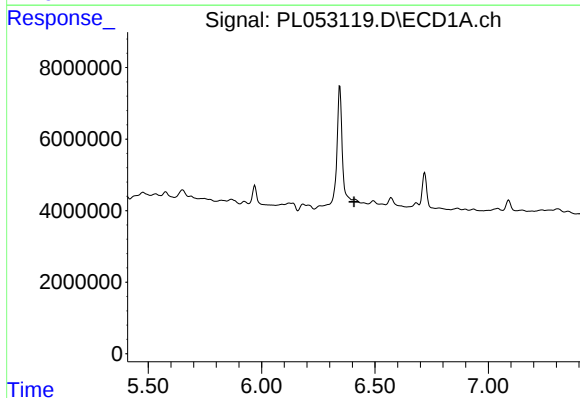
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190761



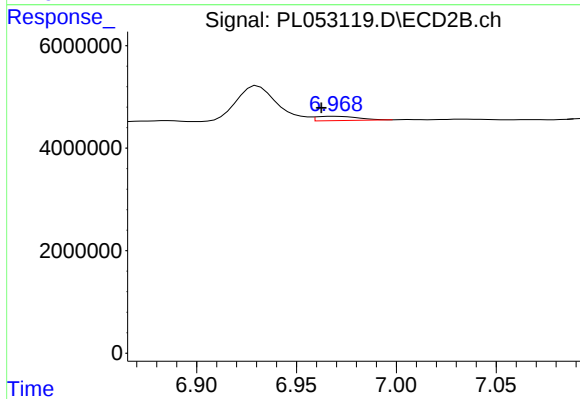
#8 Heptachlor epoxide

R.T.: 5.931 min
Delta R.T.: 0.006 min
Response: 2594033
Conc: 0.77 ng/ml



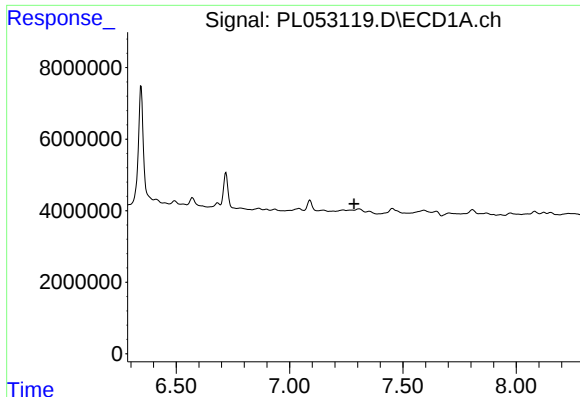
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.408 min
Response: 0
Conc: N.D.



#15 Endosulfan II

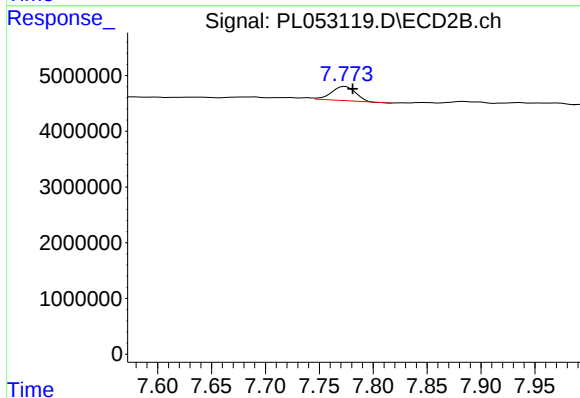
R.T.: 6.970 min
Delta R.T.: 0.007 min
Response: 1201020
Conc: 0.40 ng/ml



#21 Endrin ketone

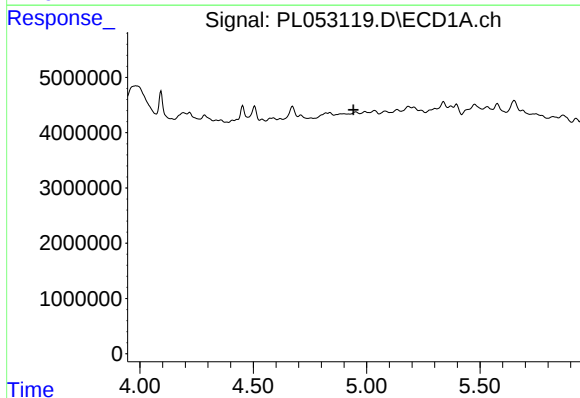
R.T.: 0.000 min
Exp R.T. : 7.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190761



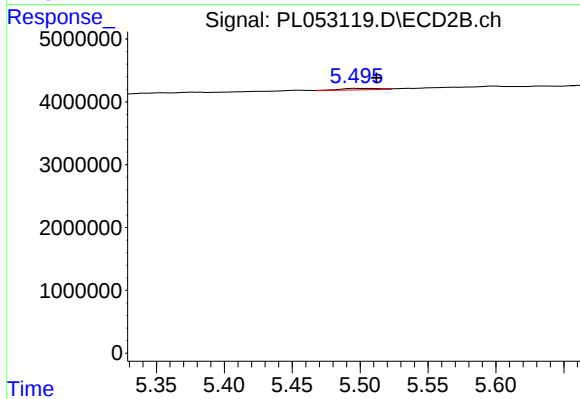
#21 Endrin ketone

R.T.: 7.774 min
Delta R.T.: -0.007 min
Response: 3943579
Conc: 1.38 ng/ml



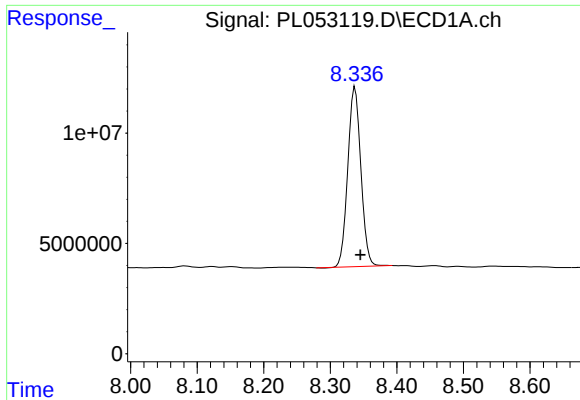
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#24 Chlordane-2

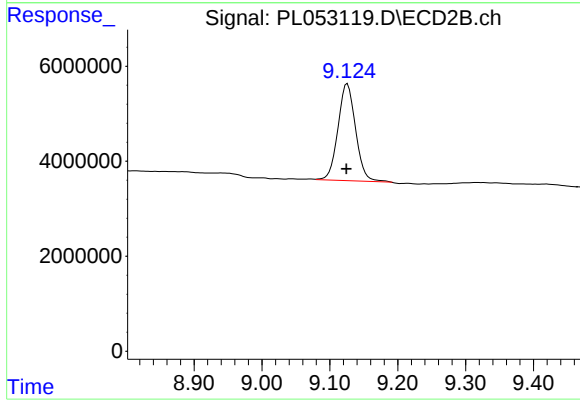
R.T.: 5.497 min
Delta R.T.: -0.015 min
Response: 468569
Conc: 4.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: -0.008 min
Response: 111195990
Conc: 11.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190761



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.002 min
Response: 36796172
Conc: 12.54 ng/ml