

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100319\
 Data File : PL053049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 18:26
 Operator : SG\AJ
 Sample : K5168-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190769-SS-COMPOSITE-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 00:56:41 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...	3.548	4.049	172.4E6	46519526	17.327	17.324
28)	SA Decachlor...	8.342	9.128	118.8E6	37797207	11.863	12.884
Target Compounds							
2)	A alpha-BHC	0.000	4.412f	0	811068	N.D.	0.211 #
3)	MA gamma-BHC...	0.000	4.723	0	1574612	N.D.	0.435 #
5)	MB Aldrin	0.000	5.564f	0	4939708	N.D.	1.425 #
6)	B beta-BHC	4.503f	4.881	21408043	2018687	3.448	1.284 #
7)	B delta-BHC	0.000	5.089f	0	2766998	N.D.	0.764 #
21)	B Endrin ke...	0.000	7.775	0	5784372	N.D.	2.028 #
24)	Chlordane-2	0.000	5.498	0	1534260	N.D.	13.708 #

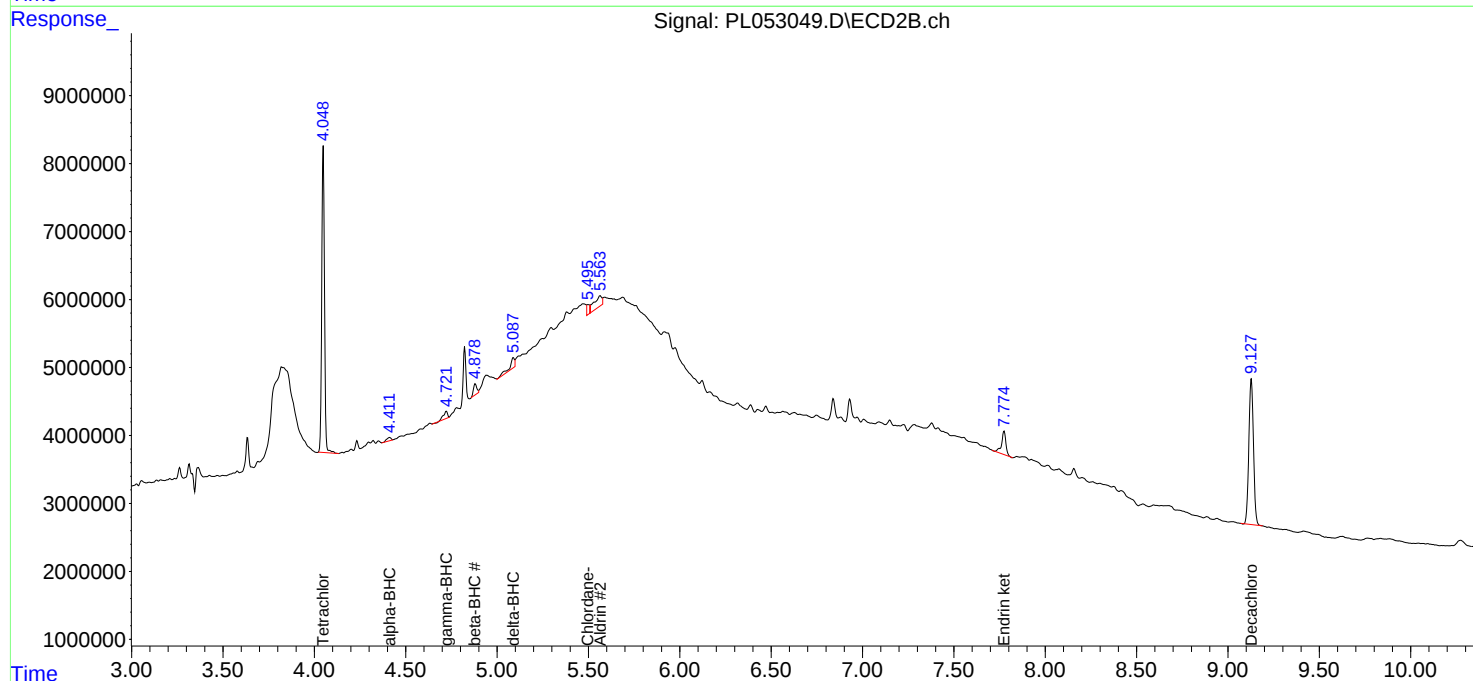
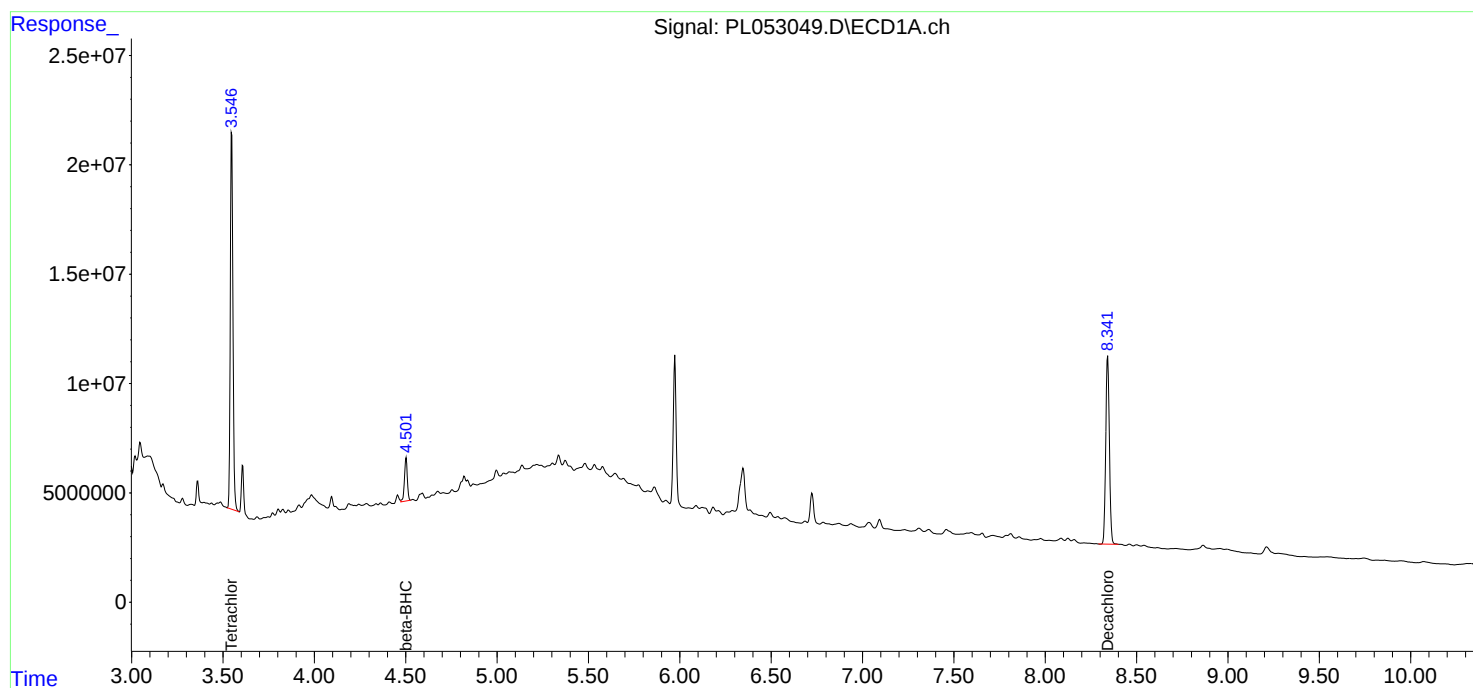
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

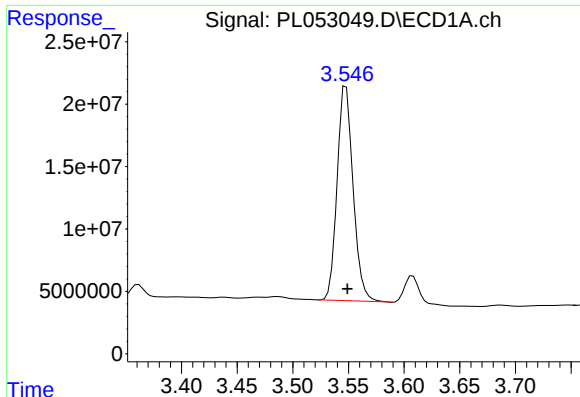
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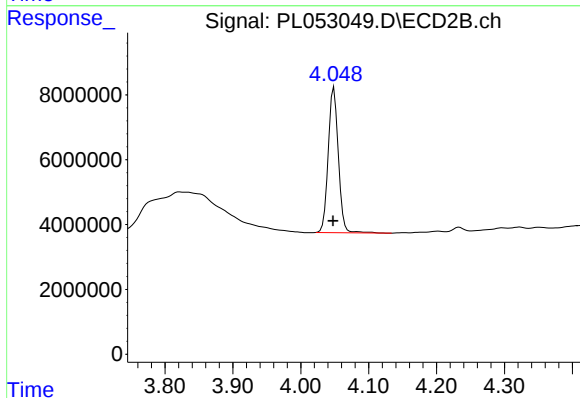




#1 Tetrachloro-m-xylene

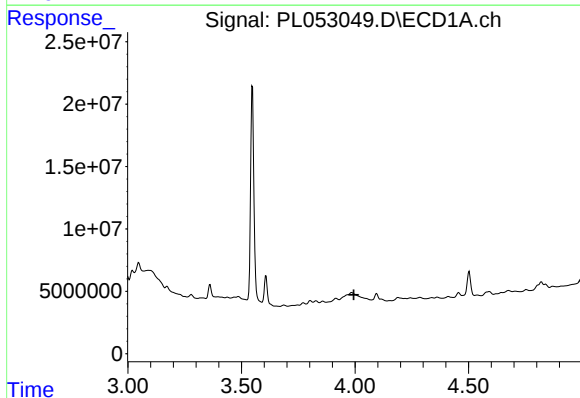
R.T.: 3.548 min
Delta R.T.: -0.001 min
Response: 172350121
Conc: 17.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190769-SS-COMPOSITE-9



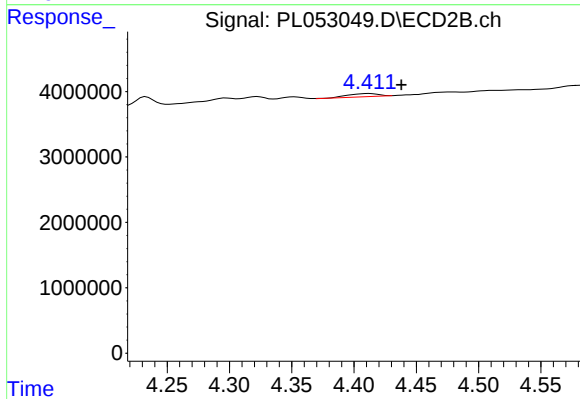
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 46519526
Conc: 17.32 ng/ml



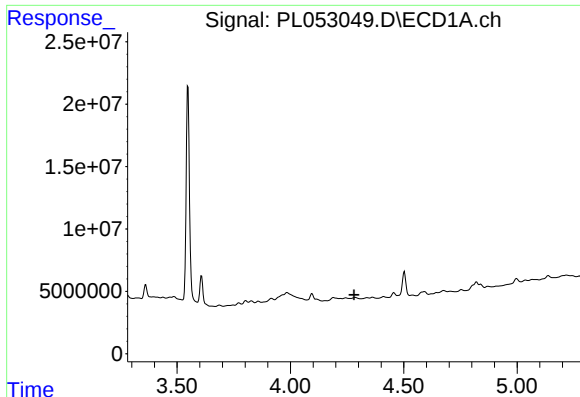
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.994 min
Response: 0
Conc: N.D.



#2 alpha-BHC

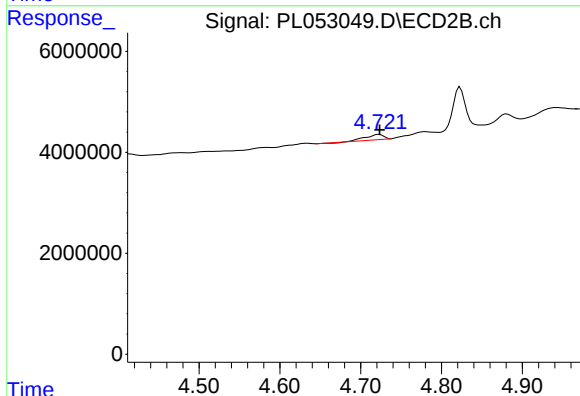
R.T.: 4.412 min
Delta R.T.: -0.026 min
Response: 811068
Conc: 0.21 ng/ml



#3 gamma-BHC (Lindane)

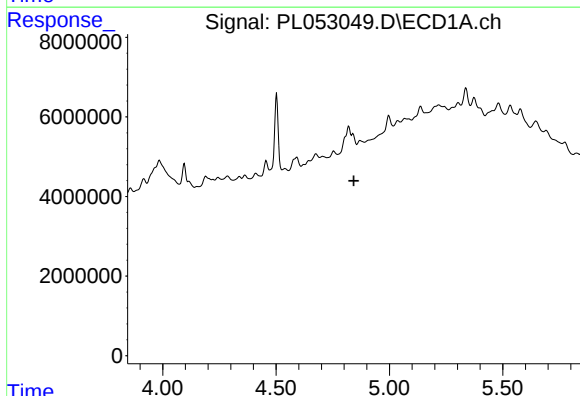
R.T.: 0.000 min
Exp R.T. : 4.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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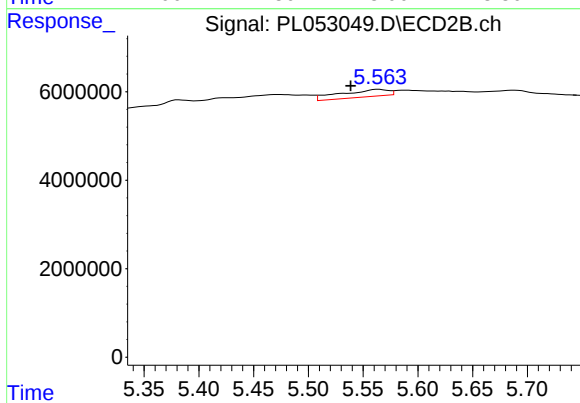
#3 gamma-BHC (Lindane)

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 1574612
Conc: 0.43 ng/ml



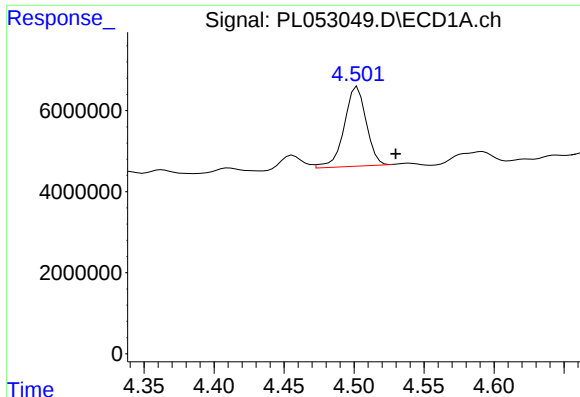
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.843 min
Response: 0
Conc: N.D.



#5 Aldrin

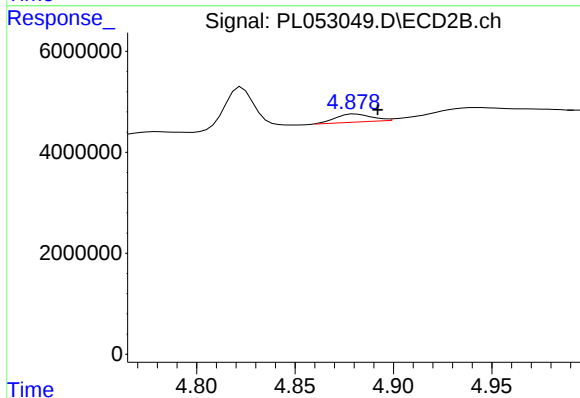
R.T.: 5.564 min
Delta R.T.: 0.025 min
Response: 4939708
Conc: 1.43 ng/ml



#6 beta-BHC

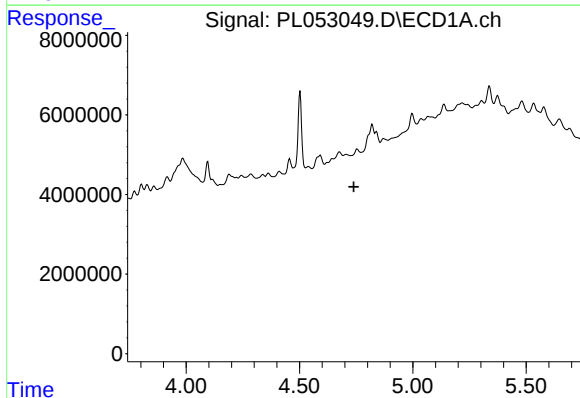
R.T.: 4.503 min
Delta R.T.: -0.027 min
Response: 21408043
Conc: 3.45 ng/ml

Instrument :
ECD_L
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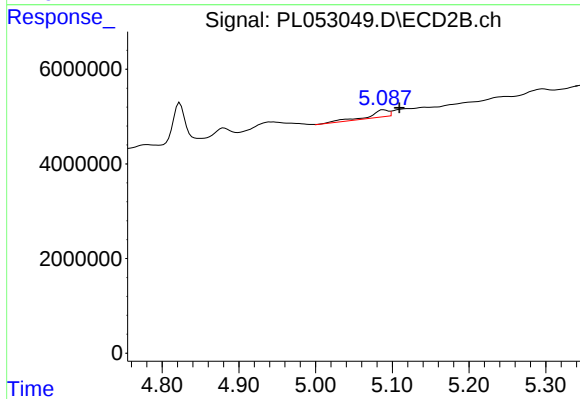
#6 beta-BHC

R.T.: 4.881 min
Delta R.T.: -0.011 min
Response: 2018687
Conc: 1.28 ng/ml



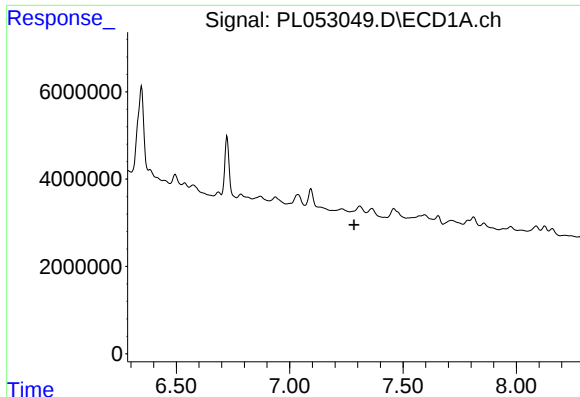
#7 delta-BHC

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



#7 delta-BHC

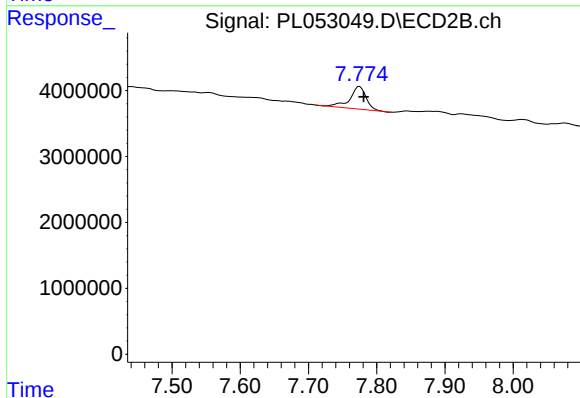
R.T.: 5.089 min
Delta R.T.: -0.021 min
Response: 2766998
Conc: 0.76 ng/ml



#21 Endrin ketone

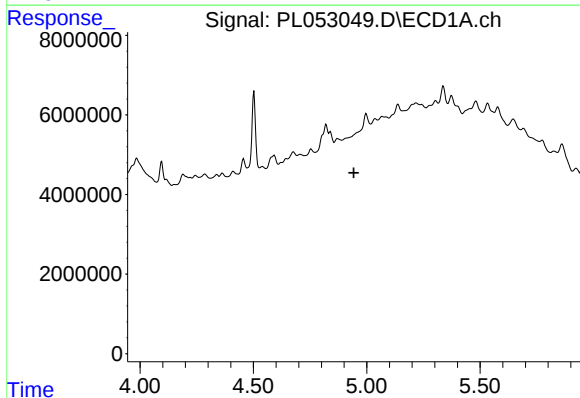
R.T.: 0.000 min
Exp R.T.: 7.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190769-SS-COMPOSITE-9



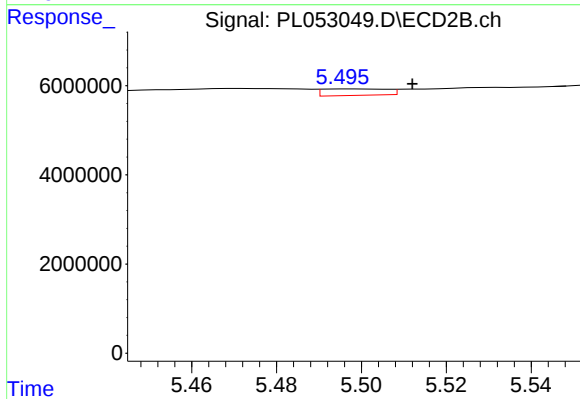
#21 Endrin ketone

R.T.: 7.775 min
Delta R.T.: -0.006 min
Response: 5784372
Conc: 2.03 ng/ml



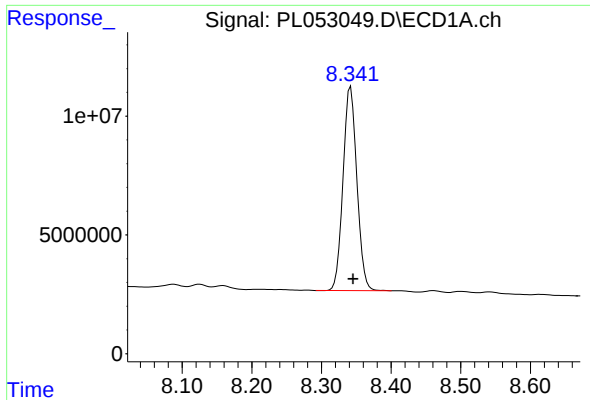
#24 Chlordane-2

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



#24 Chlordane-2

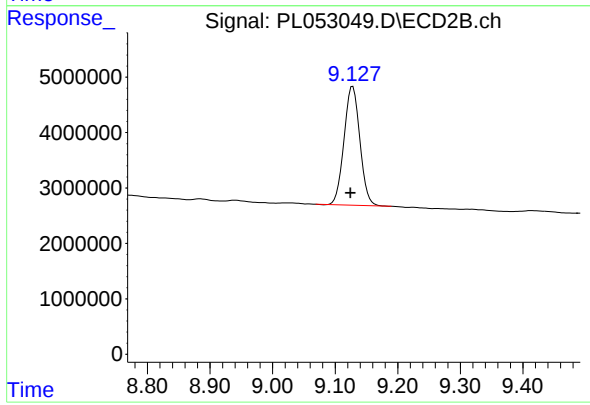
R.T.: 5.498 min
Delta R.T.: -0.014 min
Response: 1534260
Conc: 13.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.342 min
Delta R.T.: -0.003 min
Response: 118817400
Conc: 11.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190769-SS-COMPOSITE-9



#28 Decachlorobiphenyl

R.T.: 9.128 min
Delta R.T.: 0.004 min
Response: 37797207
Conc: 12.88 ng/ml