

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050621\
 Data File : PL066744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 18:20
 Operator : AR\AJ
 Sample : M2295-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DRUMS-A-B-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:54:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 2021
 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...	3.425	4.150	69673713	67724093	18.491	19.283
28)	SA Decachlor...	8.146	9.347	53095431	39268889	13.848	12.694
Target Compounds							
2)	A alpha-BHC	3.876	0.000	14817731	0	2.381	N.D. #
3)	MA gamma-BHC...	4.140	0.000	1475508	0	0.268	N.D. #
6)	B beta-BHC	0.000	5.039	0	18341633	N.D.	5.140 #
9)	A Endosulfan I	5.468	0.000	1140619	0	0.247	N.D. #
15)	B Endosulfa...	0.000	7.126	0	10214256	N.D.	3.093 #
23)	Chlordane-1	4.292	0.000	4265570	0	25.235	N.D. #
27)	Chlordane-5	0.000	7.200	0	2116586	N.D.	18.024 #

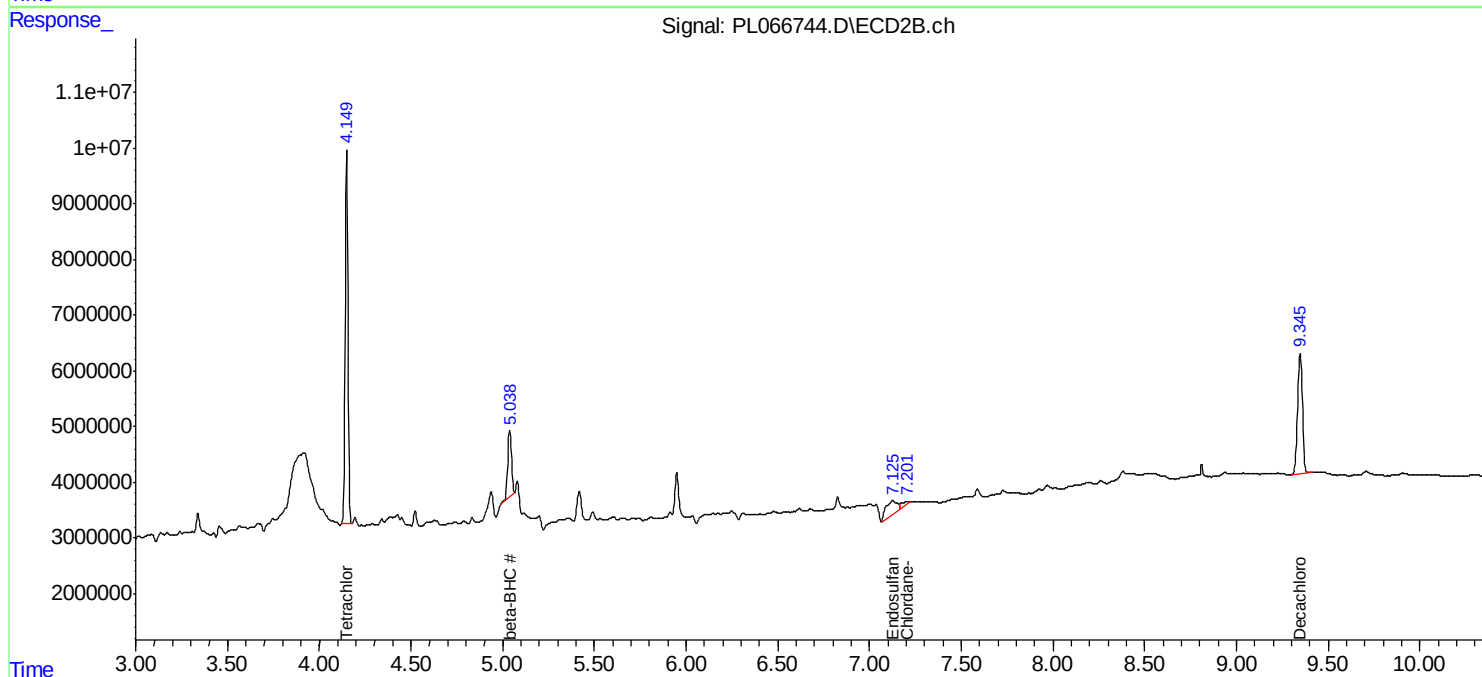
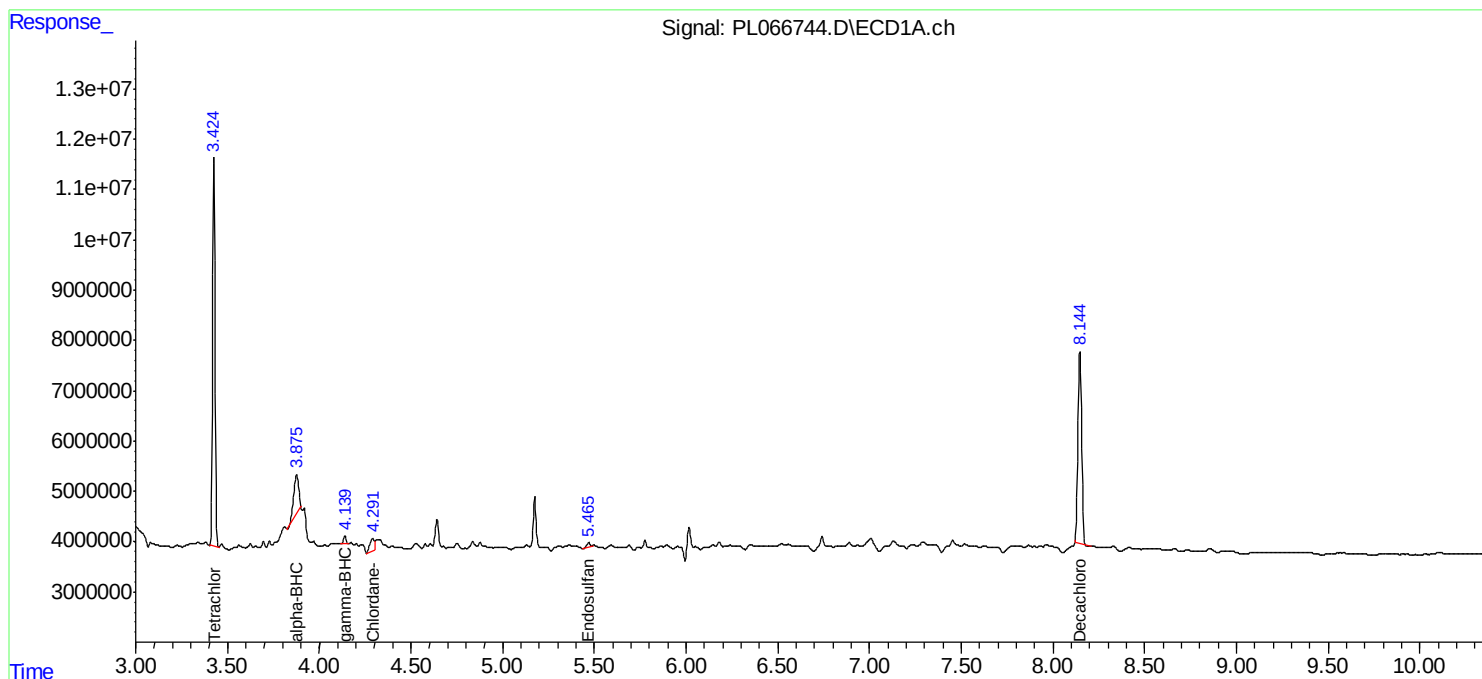
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

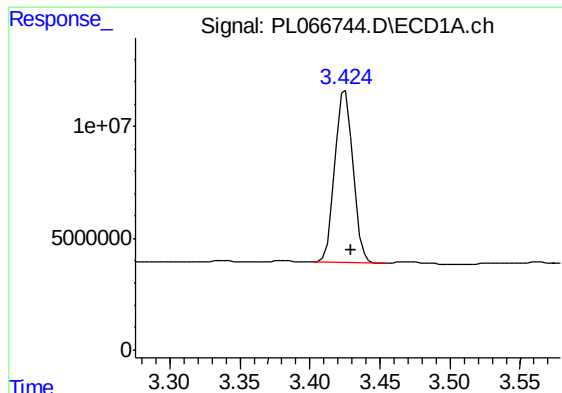
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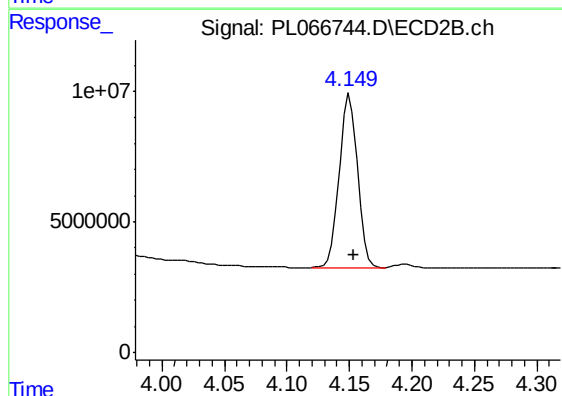




#1 Tetrachloro-m-xylene

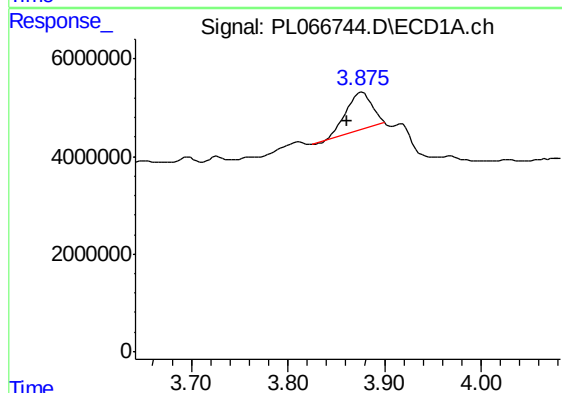
R.T.: 3.425 min
Delta R.T.: -0.004 min
Response: 69673713
Conc: 18.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
DRUMS-A-B-C



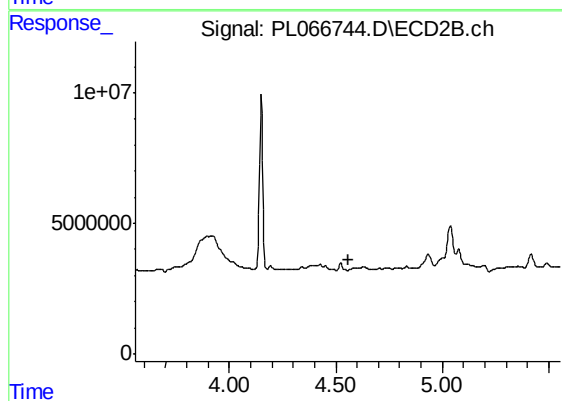
#1 Tetrachloro-m-xylene

R.T.: 4.150 min
Delta R.T.: -0.003 min
Response: 67724093
Conc: 19.28 ng/ml



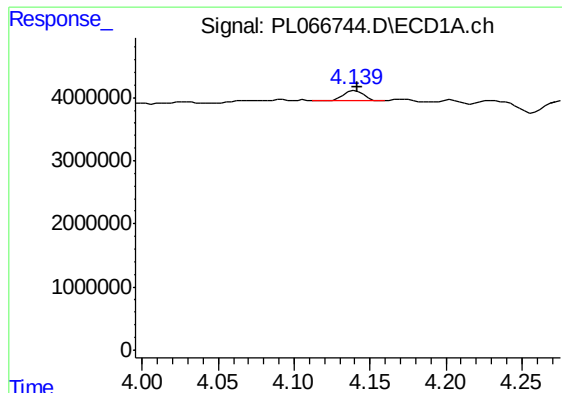
#2 alpha-BHC

R.T.: 3.876 min
Delta R.T.: 0.015 min
Response: 14817731
Conc: 2.38 ng/ml



#2 alpha-BHC

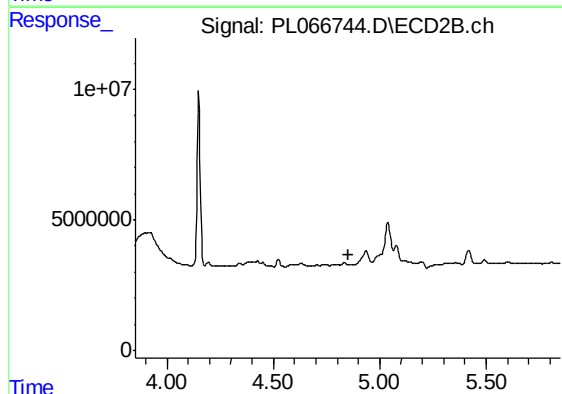
R.T.: 0.000 min
Exp R.T. : 4.557 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

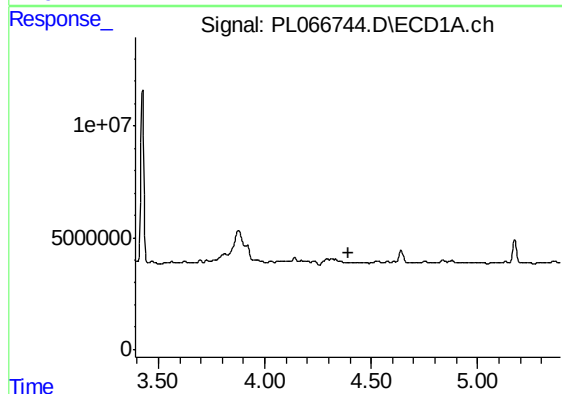
R.T.: 4.140 min
Delta R.T.: -0.001 min
Response: 1475508
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
DRUMS-A-B-C



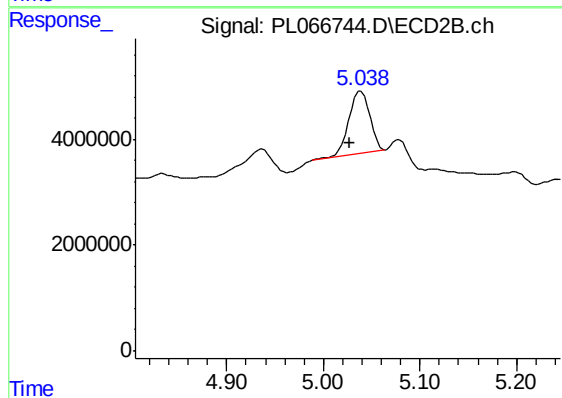
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



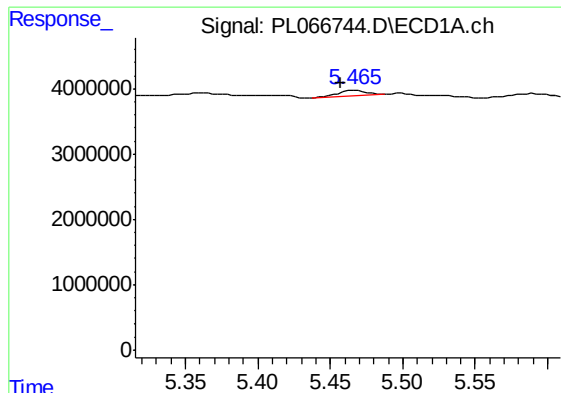
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.391 min
Response: 0
Conc: N.D.



#6 beta-BHC

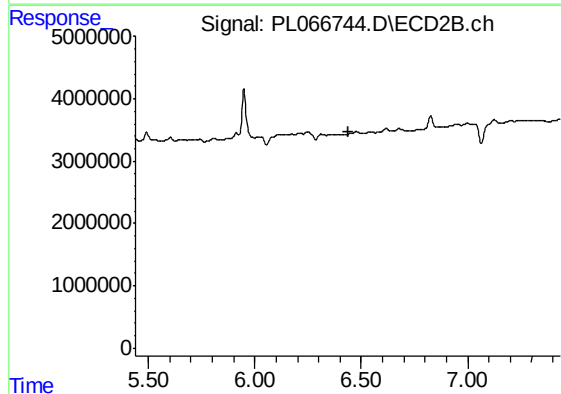
R.T.: 5.039 min
Delta R.T.: 0.011 min
Response: 18341633
Conc: 5.14 ng/ml



#9 Endosulfan I

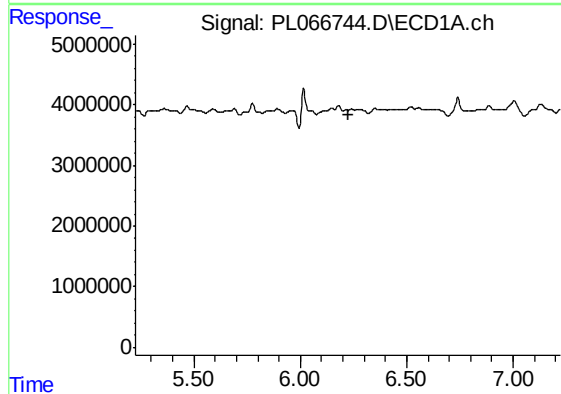
R.T.: 5.468 min
Delta R.T.: 0.011 min
Response: 1140619
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
DRUMS-A-B-C



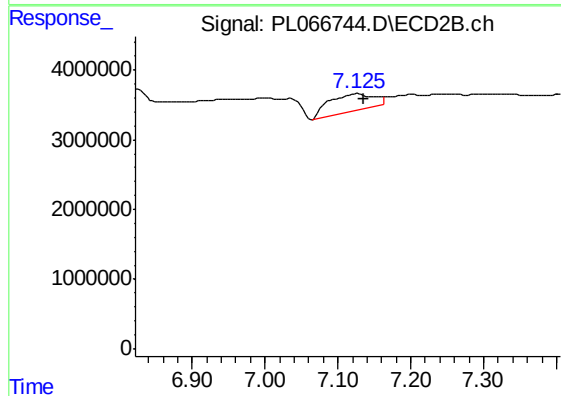
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



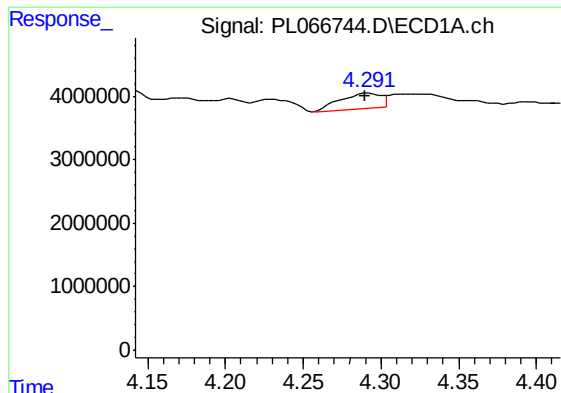
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.224 min
Response: 0
Conc: N.D.



#15 Endosulfan II

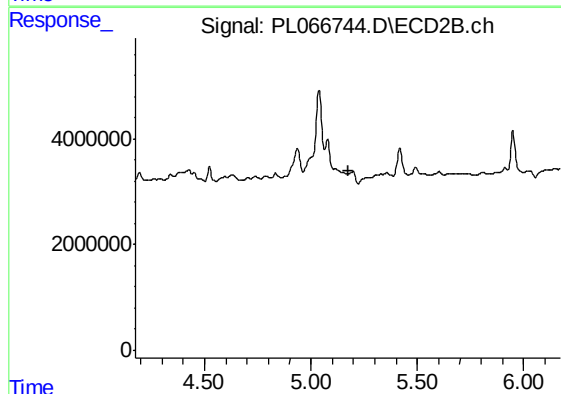
R.T.: 7.126 min
Delta R.T.: -0.009 min
Response: 10214256
Conc: 3.09 ng/ml



#23 Chlordane-1

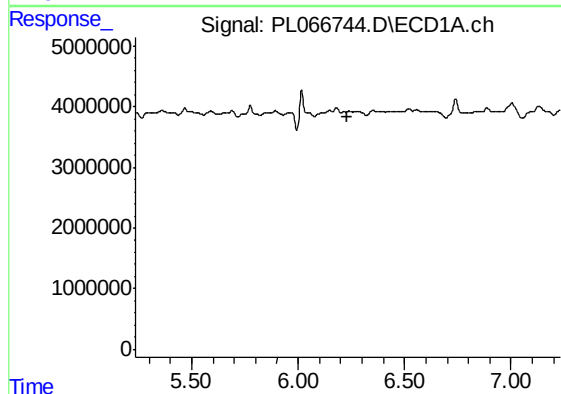
R.T.: 4.292 min
Delta R.T.: 0.002 min
Response: 4265570
Conc: 25.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
DRUMS-A-B-C



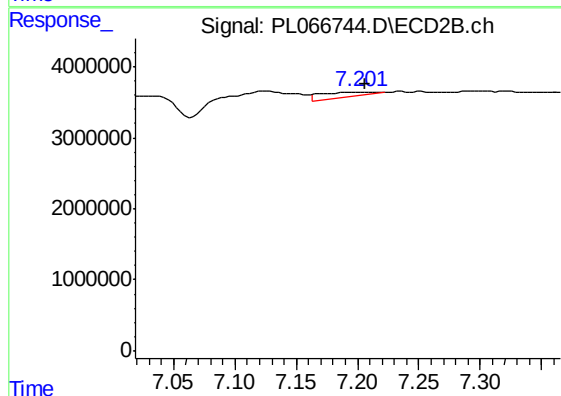
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



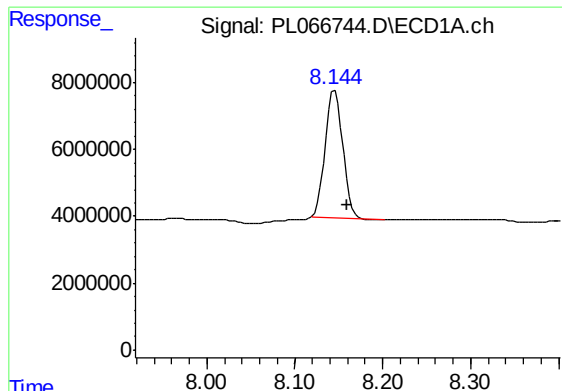
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#27 Chlordane-5

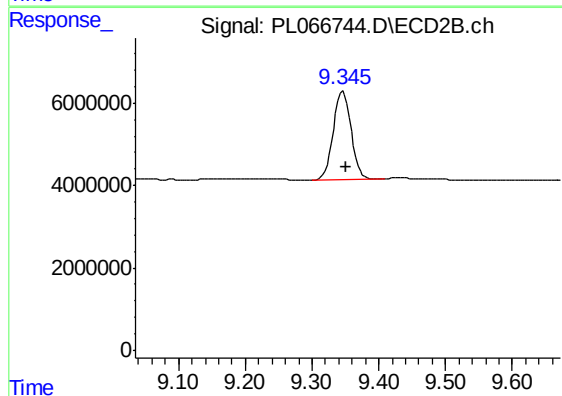
R.T.: 7.200 min
Delta R.T.: -0.006 min
Response: 2116586
Conc: 18.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.146 min
Delta R.T.: -0.013 min
Response: 53095431
Conc: 13.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
DRUMS-A-B-C



#28 Decachlorobiphenyl

R.T.: 9.347 min
Delta R.T.: -0.005 min
Response: 39268889
Conc: 12.69 ng/ml