

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092021\
 Data File : PL069907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2021 15:00
 Operator : AR\AJ
 Sample : M3792-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT4213

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 02:32:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 13 17:55:23 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...	4.632	5.567	4626720	10109025	11.356	8.305 #
28)	SA Decachlor...	10.397	11.488	7846324	12817019	10.655	11.217
Target Compounds							
8)	B Heptachlo...	7.071	8.026	753096	4508404	1.233m	3.515 #
10)	B gamma-Chl...	7.349	8.299	12972016	28042284	20.230	20.992m
11)	B alpha-Chl...	7.418	8.384	15206722	35565724	23.395	26.127
12)	B 4,4'-DDE	7.633	8.569	18424669	38405083	32.500	29.068
15)	B Endosulfa...	8.367	9.196	2354660	651669	4.077	0.578m#
16)	A 4,4'-DDD	8.218	9.109	68656797	126.7E6	139.115	119.009
17)	MA 4,4'-DDT	8.479	9.426	90660557	159.4E6	158.104	142.393

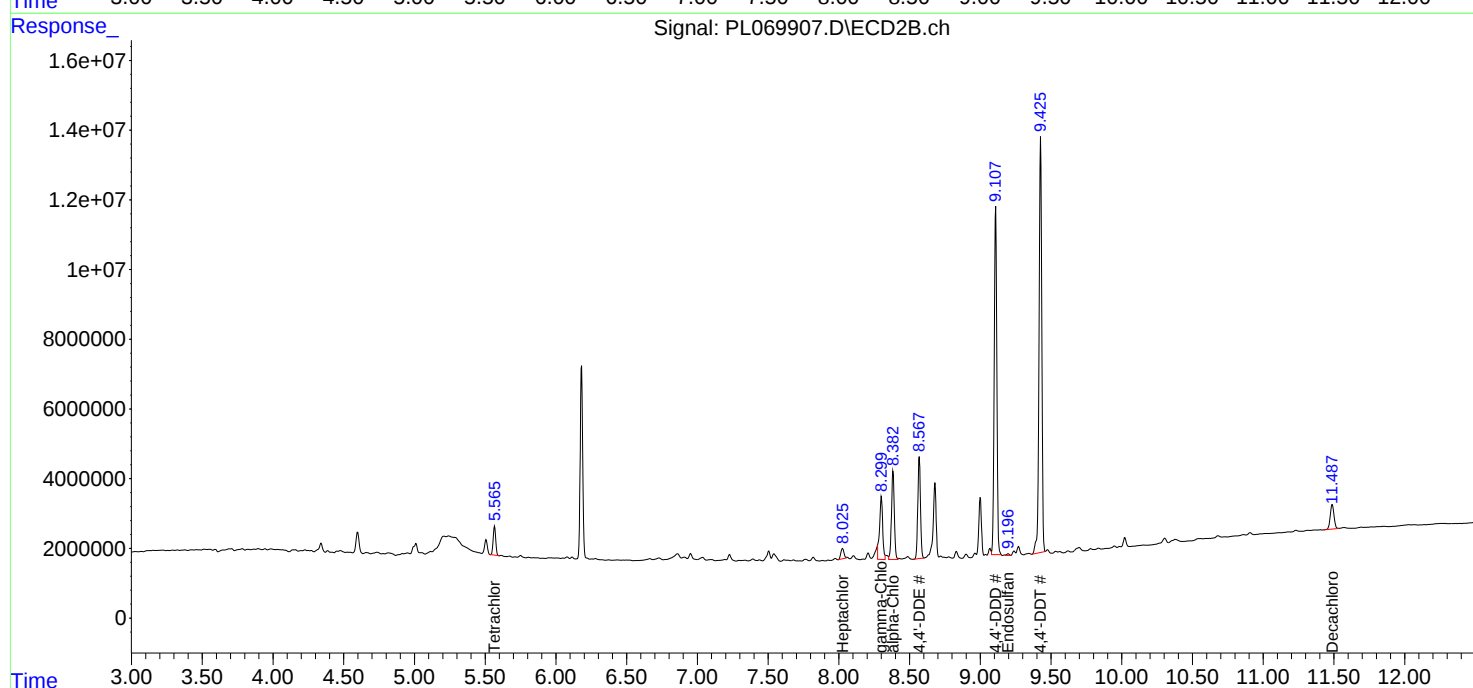
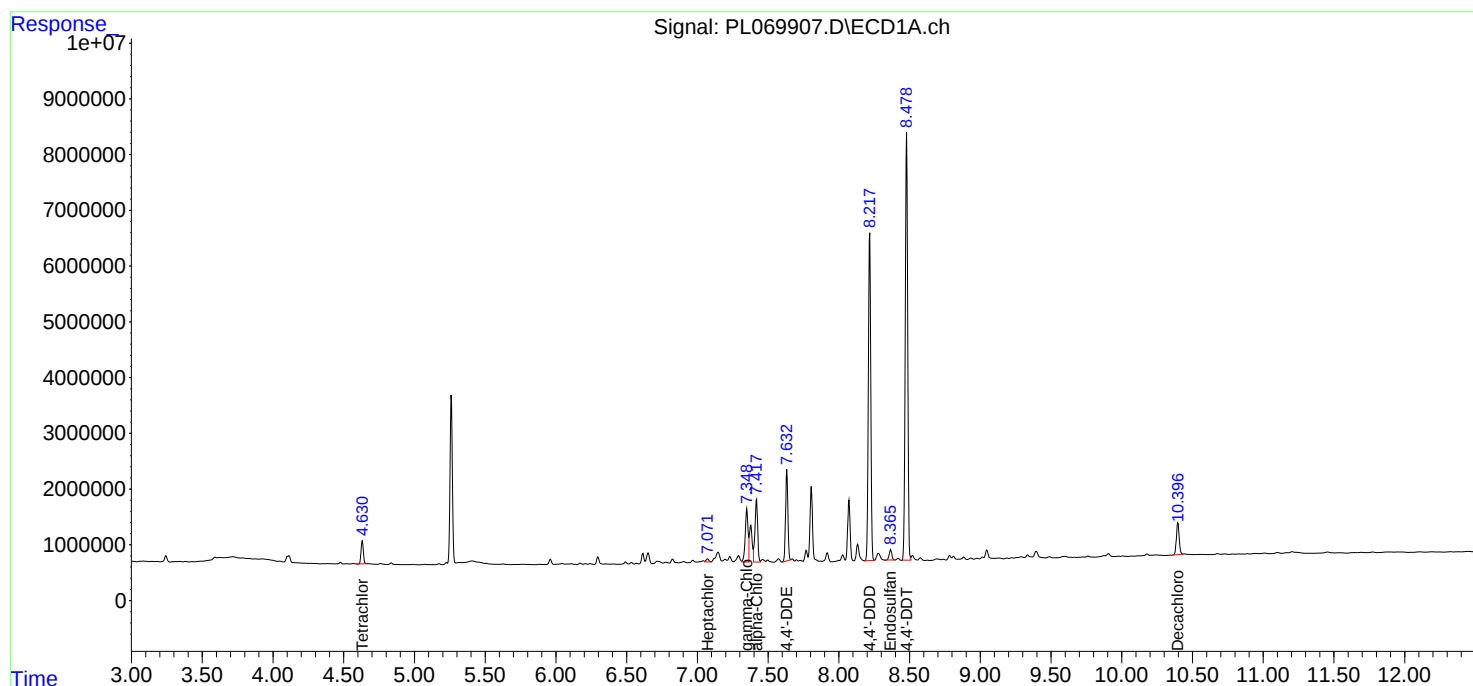
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

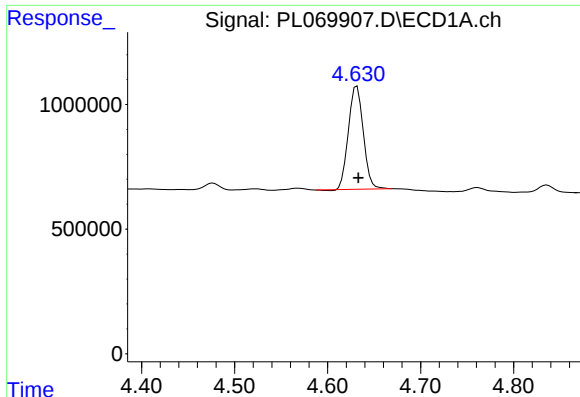
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RT4213

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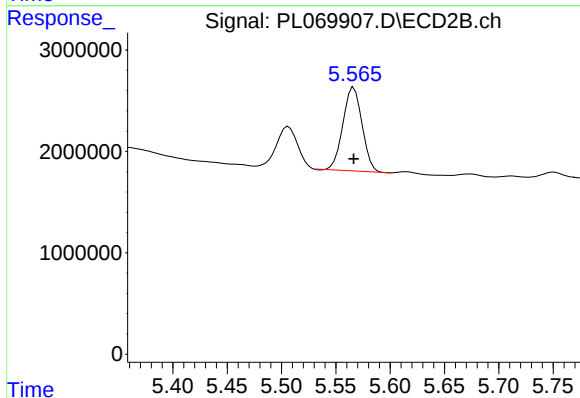




#1 Tetrachloro-m-xylene

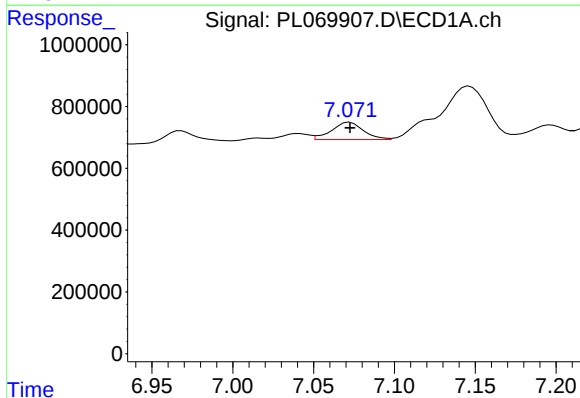
R.T.: 4.632 min
Delta R.T.: -0.001 min
Response: 4626720
Conc: 11.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT4213



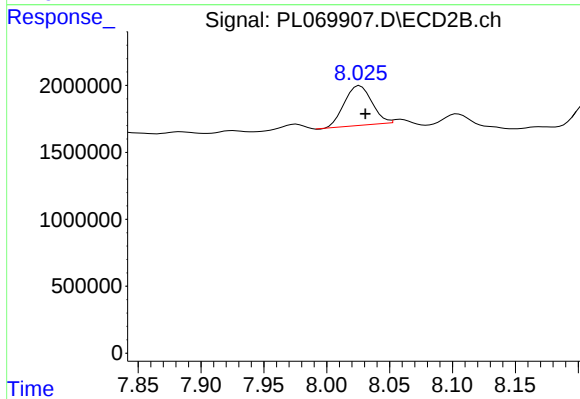
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 10109025
Conc: 8.30 ng/ml



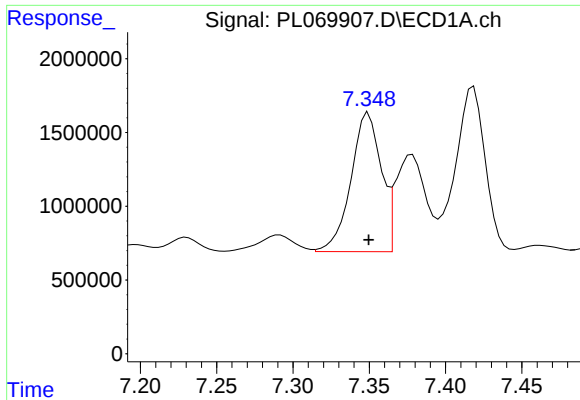
#8 Heptachlor epoxide

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 753096
Conc: 1.23 ng/ml m



#8 Heptachlor epoxide

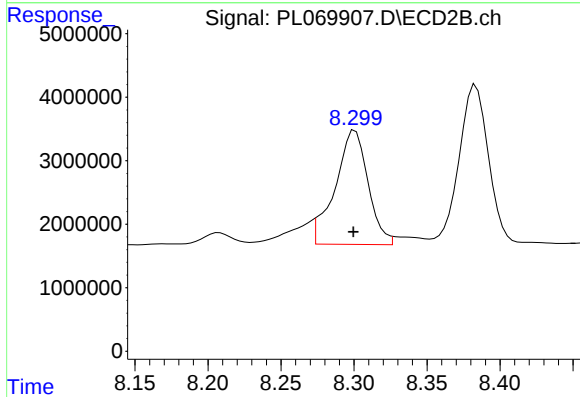
R.T.: 8.026 min
Delta R.T.: -0.004 min
Response: 4508404
Conc: 3.51 ng/ml



#10 gamma-Chlordane

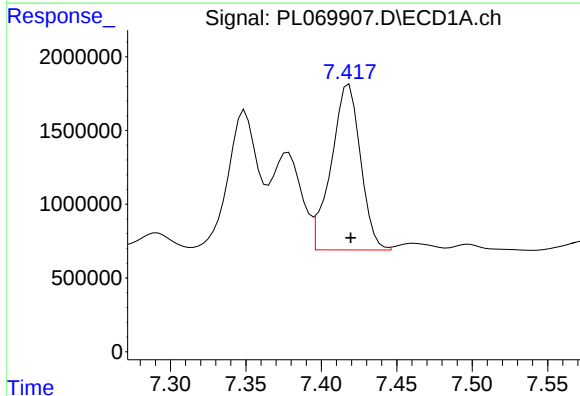
R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 12972016
Conc: 20.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT4213



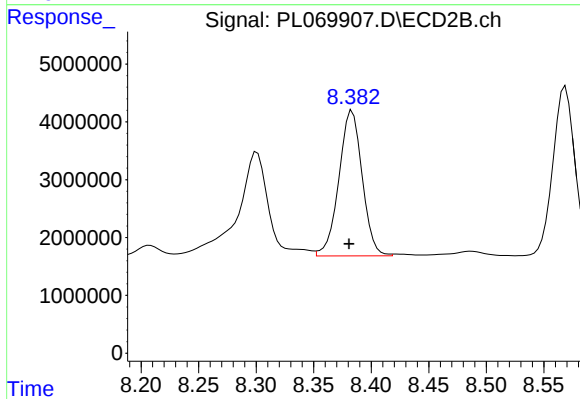
#10 gamma-Chlordane

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 28042284
Conc: 20.99 ng/ml m



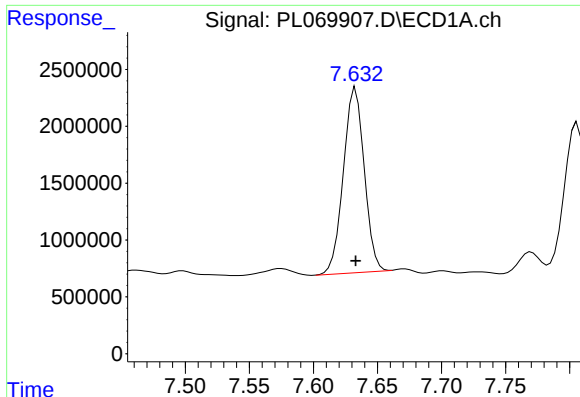
#11 alpha-Chlordane

R.T.: 7.418 min
Delta R.T.: -0.001 min
Response: 15206722
Conc: 23.40 ng/ml



#11 alpha-Chlordane

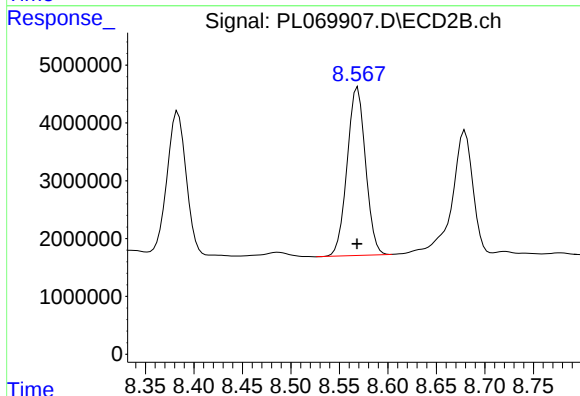
R.T.: 8.384 min
Delta R.T.: 0.003 min
Response: 35565724
Conc: 26.13 ng/ml



#12 4,4'-DDE

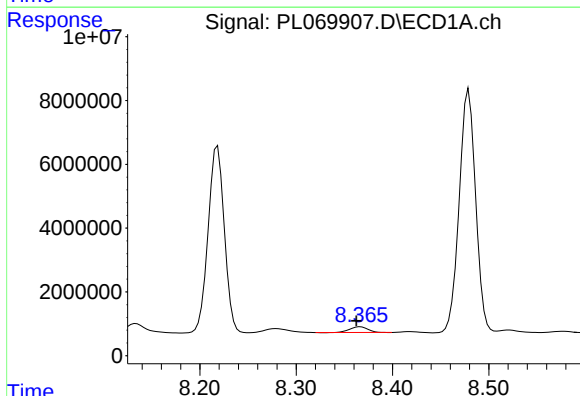
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 18424669
Conc: 32.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT4213



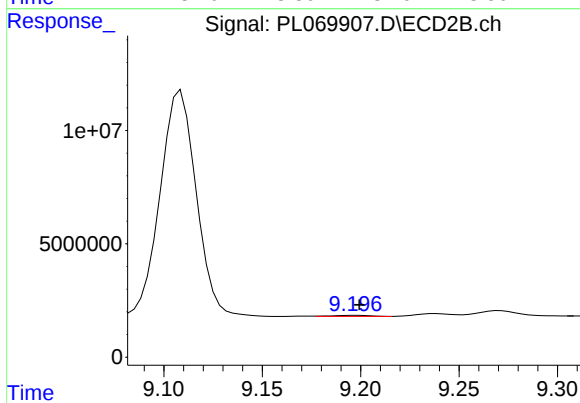
#12 4,4'-DDE

R.T.: 8.569 min
Delta R.T.: 0.000 min
Response: 38405083
Conc: 29.07 ng/ml



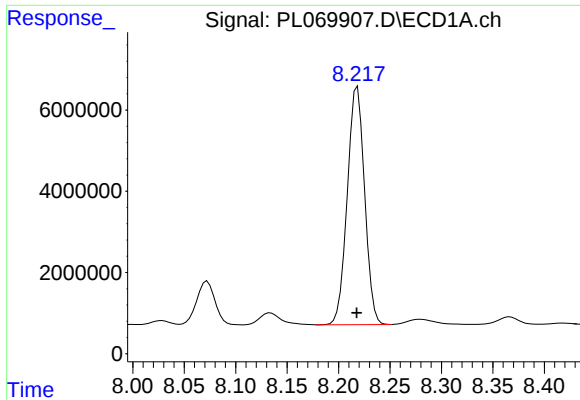
#15 Endosulfan II

R.T.: 8.367 min
Delta R.T.: 0.004 min
Response: 2354660
Conc: 4.08 ng/ml



#15 Endosulfan II

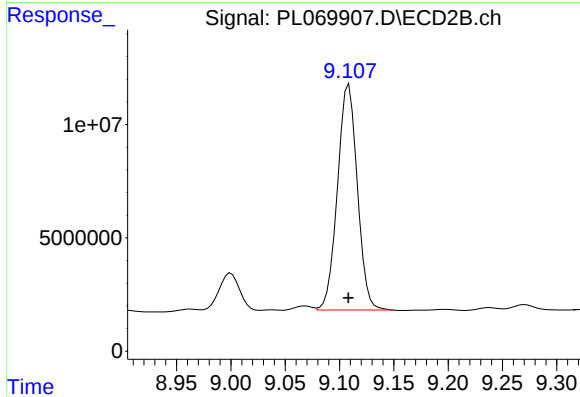
R.T.: 9.196 min
Delta R.T.: -0.003 min
Response: 651669
Conc: 0.58 ng/ml m



#16 4,4'-DDD

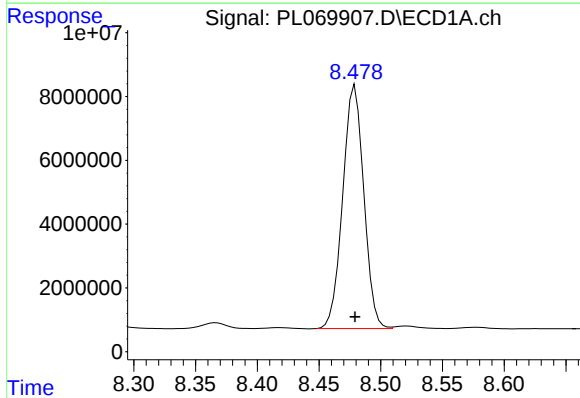
R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 68656797
Conc: 139.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT4213



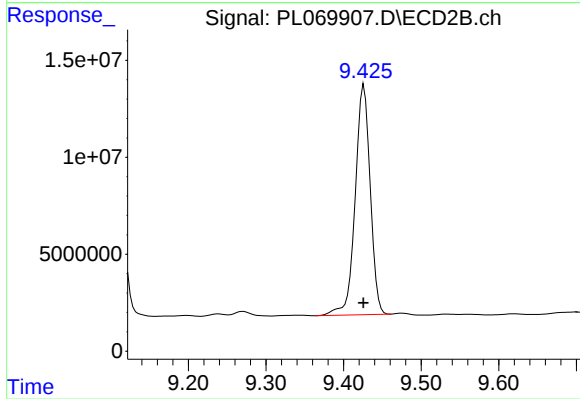
#16 4,4'-DDD

R.T.: 9.109 min
Delta R.T.: 0.000 min
Response: 126693243
Conc: 119.01 ng/ml



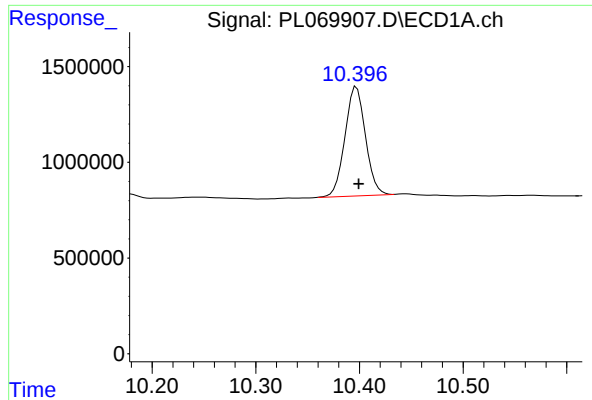
#17 4,4'-DDT

R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 90660557
Conc: 158.10 ng/ml



#17 4,4'-DDT

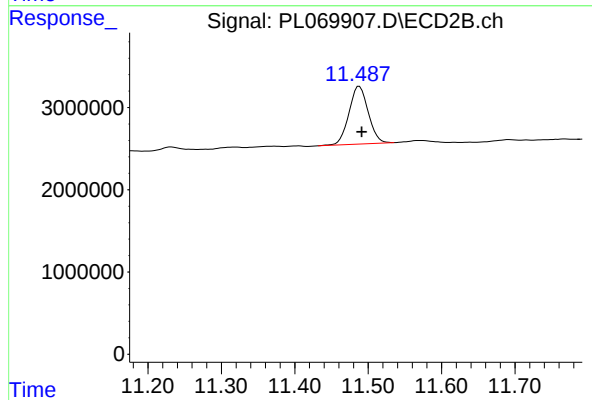
R.T.: 9.426 min
Delta R.T.: 0.000 min
Response: 159418198
Conc: 142.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.397 min
Delta R.T.: -0.002 min
Response: 7846324
Conc: 10.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT4213



#28 Decachlorobiphenyl

R.T.: 11.488 min
Delta R.T.: -0.003 min
Response: 12817019
Conc: 11.22 ng/ml