

Data Path : P:\HPCHEM1\ECD L\Data\PL012618\
 Data File : PL032511.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2018 19:09
 Operator : UA\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC1000

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 03:48:20 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 03:30:27 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.407	3.992	881.2E6	114.3E6	98.141	96.478
28) SA Decachlor...	8.110	9.020	1003.3E6	166.7E6	94.619	94.145
Target Compounds						
23) Chlordane-1	4.265	4.979	418.7E6	77833993	986.810	984.615
24) Chlordane-2	4.414	5.166	633.7E6	119.0E6	989.097	1001.805
25) Chlordane-3	5.319	6.083	1486.2E6	284.3E6	968.040m	1002.793
26) Chlordane-4	5.378	6.159	1306.3E6	331.7E6	985.197	996.326
27) Chlordane-5	6.206	6.949	472.5E6	61168666	976.994	997.490

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

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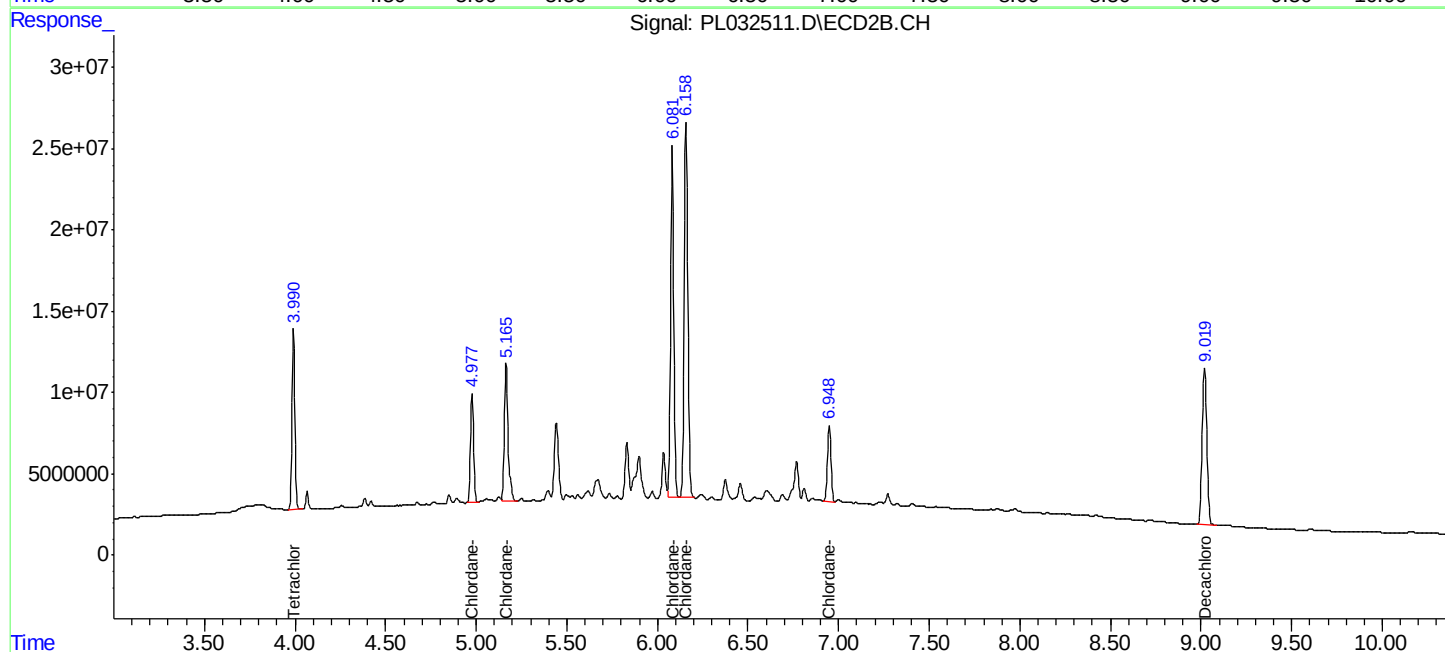
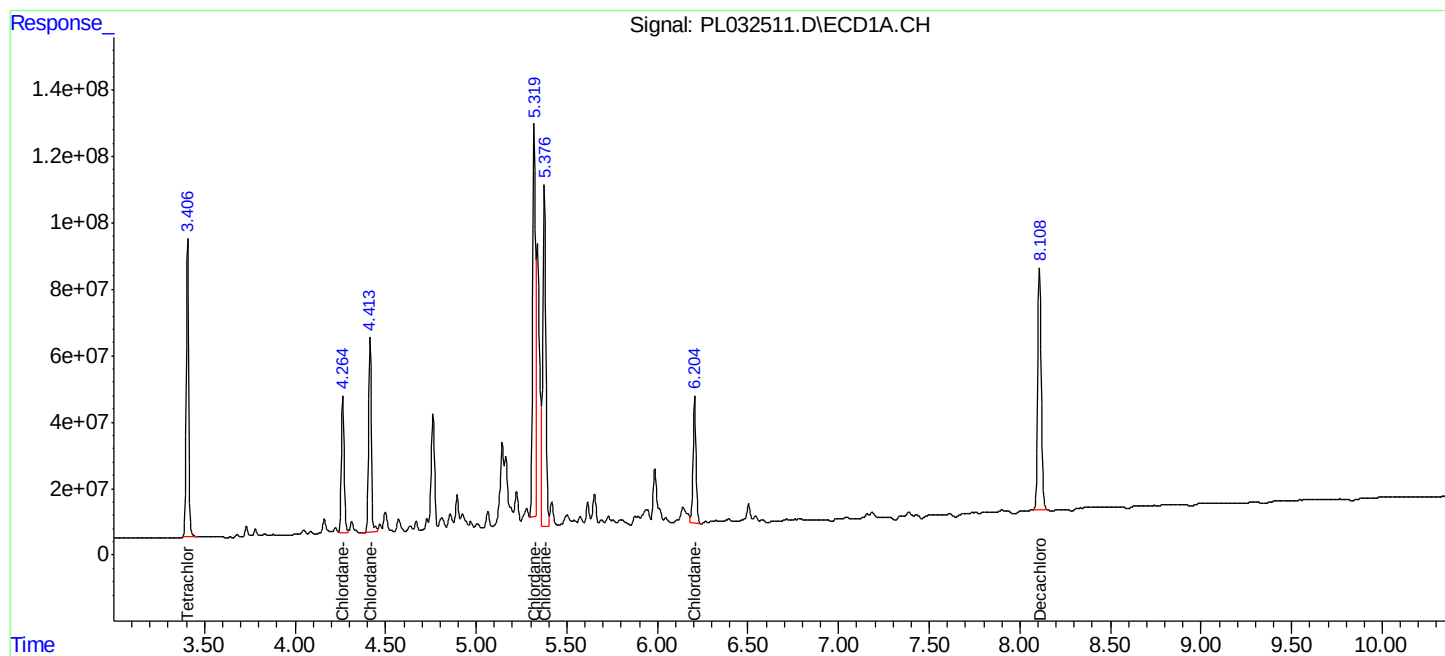
Instrument :
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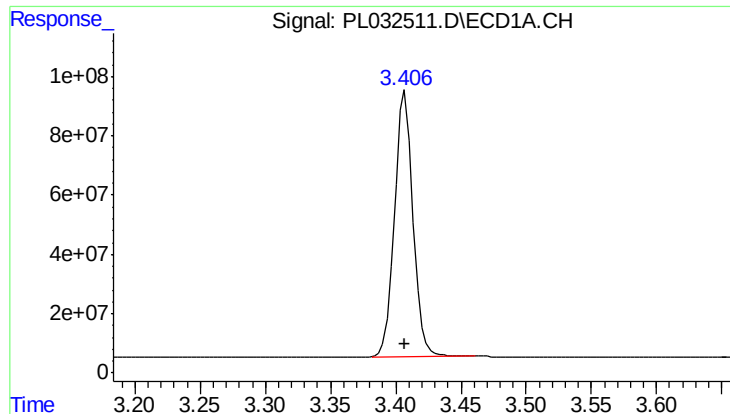
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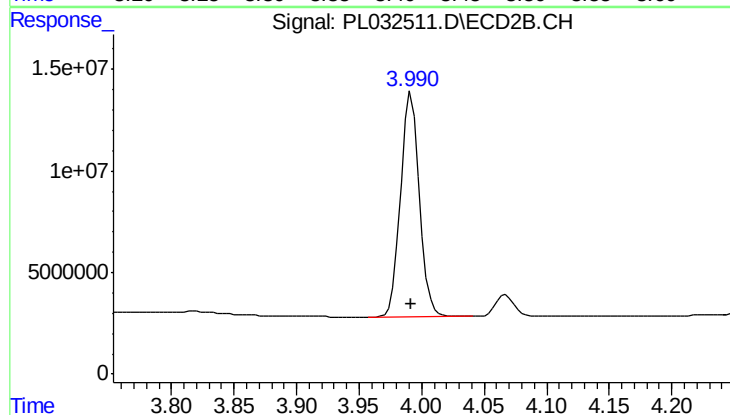
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 881161140
Conc: 98.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

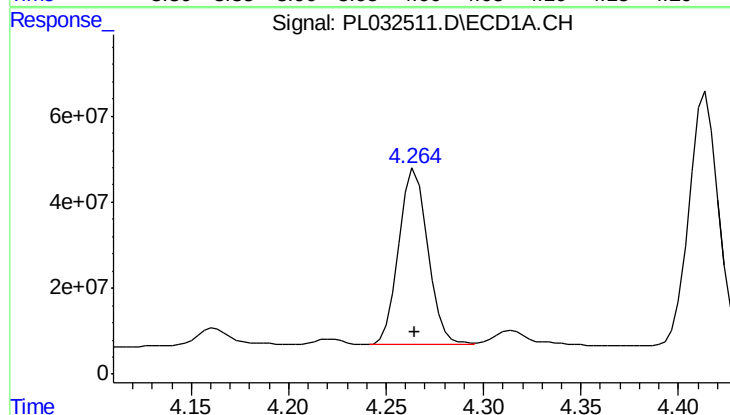
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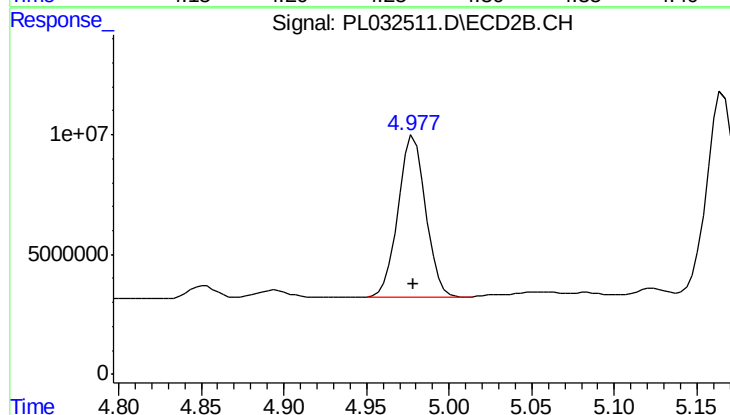
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 114293338
Conc: 96.48 ng/ml



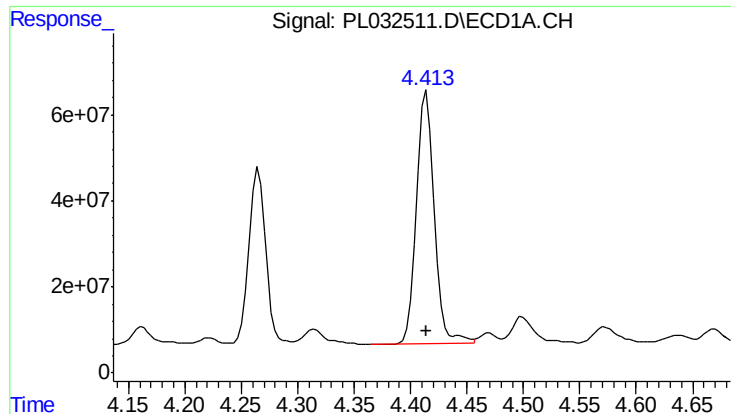
#23 Chlordane-1

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 418737289
Conc: 986.81 ng/ml



#23 Chlordane-1

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 77833993
Conc: 984.61 ng/ml



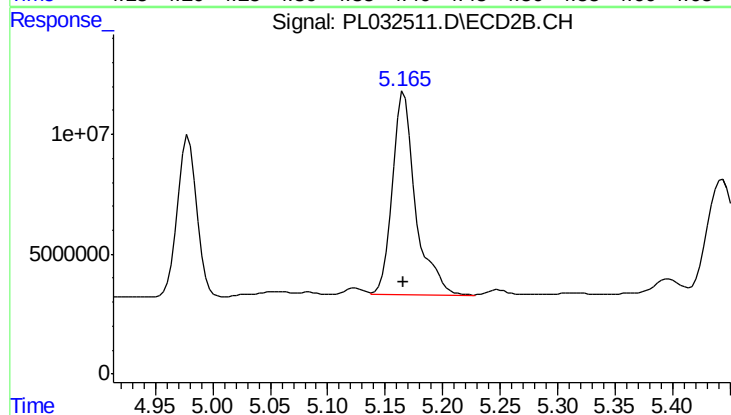
#24 Chlordane-2

R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 633702733
Conc: 989.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

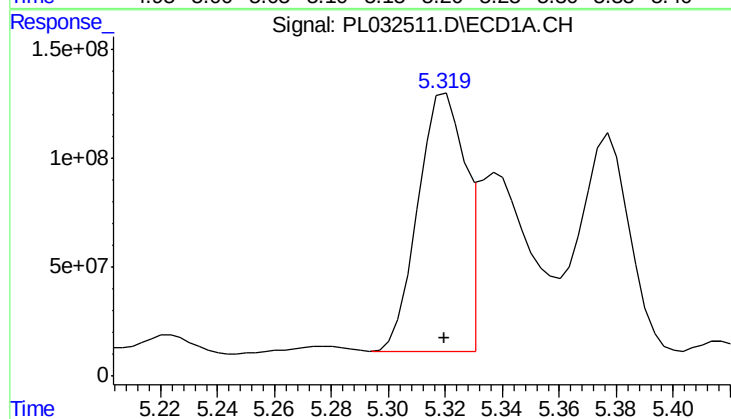
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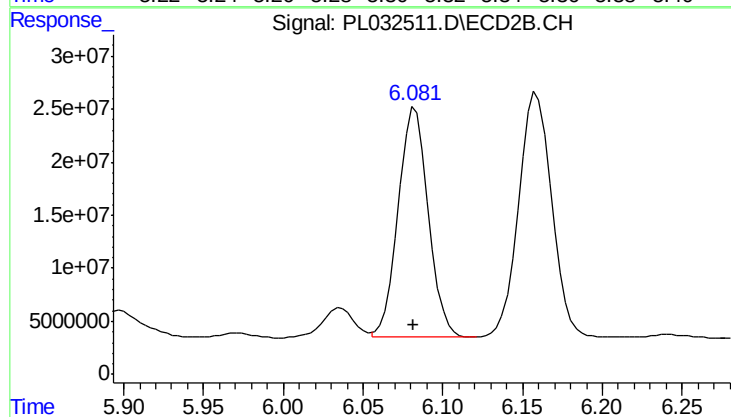
#24 Chlordane-2

R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 118970142
Conc: 1001.80 ng/ml



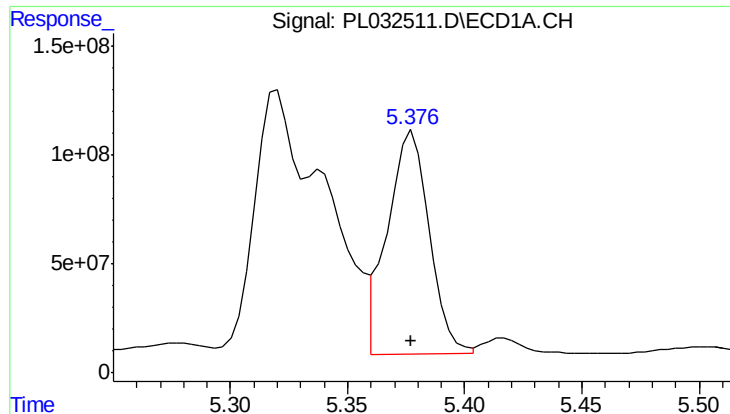
#25 Chlordane-3

R.T.: 5.319 min
Delta R.T.: -0.001 min
Response: 1486240998
Conc: 968.04 ng/ml m



#25 Chlordane-3

R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 284312925
Conc: 1002.79 ng/ml



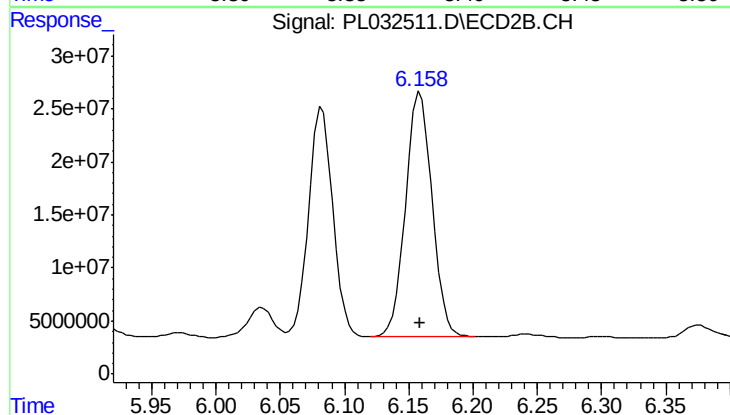
#26 Chlordane-4

R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 1306311987
Conc: 985.20 ng/ml

Instrument :
ECD_L
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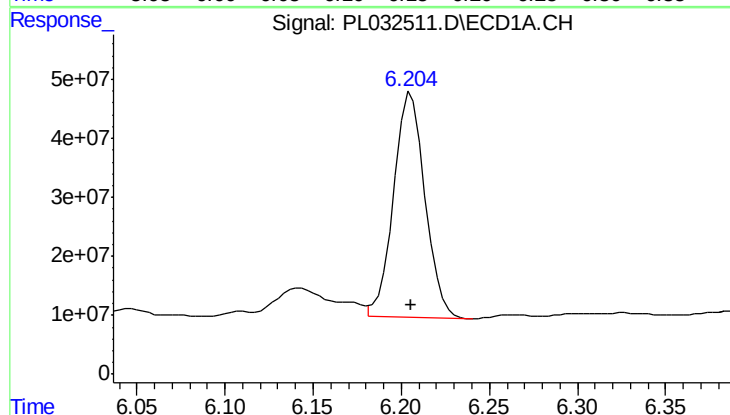
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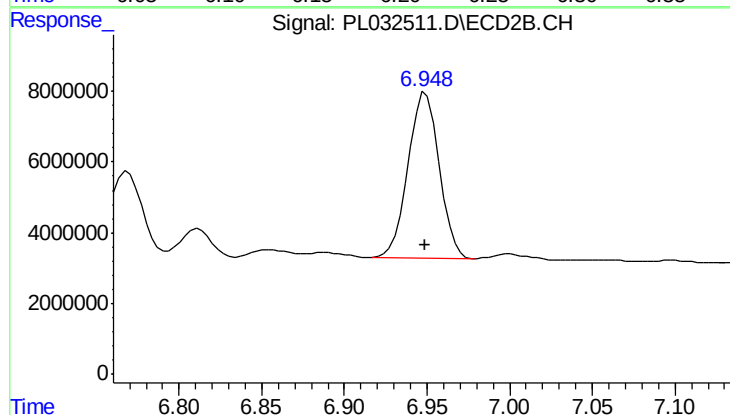
#26 Chlordane-4

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 331734870
Conc: 996.33 ng/ml



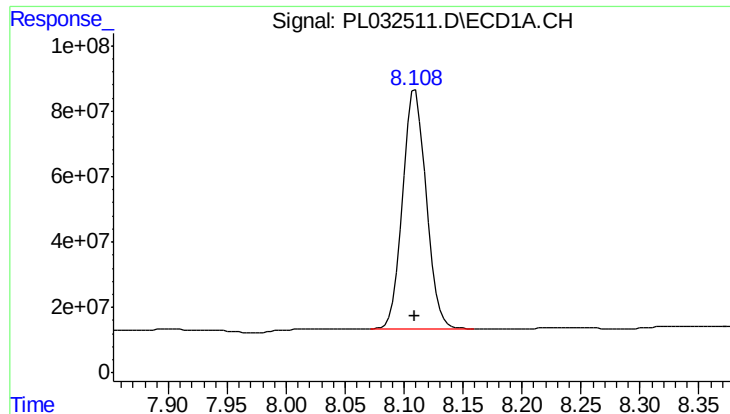
#27 Chlordane-5

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 472524320
Conc: 976.99 ng/ml



#27 Chlordane-5

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 61168666
Conc: 997.49 ng/ml



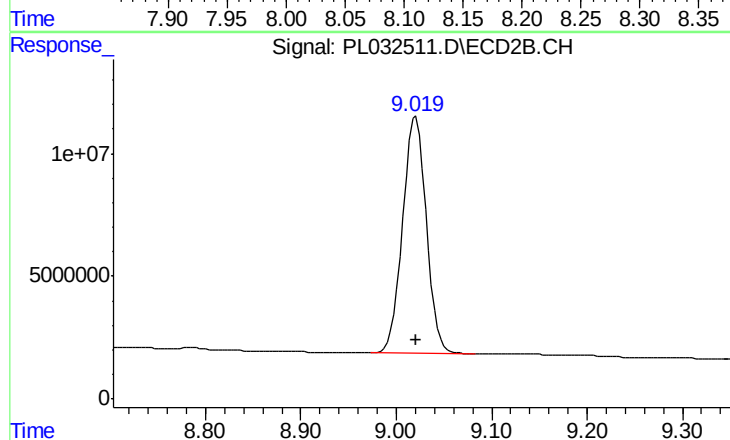
#28 Decachlorobiphenyl

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 1003294743
Conc: 94.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

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#28 Decachlorobiphenyl

R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 166730701
Conc: 94.14 ng/ml