

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071618\
 Data File : PD048395.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 18:57
 Operator : AJ\SJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC750

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:32:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 17 02:32:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.393	4.006	101.5E6	1403.6E6	74.796	74.792
28) SA Decachlor...	8.084	9.052	108.6E6	1380.6E6	74.781	74.670
Target Compounds						
23) Chlordane-1	4.245	4.997	42997313	737.2E6	747.683	757.705m
24) Chlordane-2	4.737	5.463	43222186	684.1E6	746.960	743.374
25) Chlordane-3	5.293	6.105	145.9E6	2468.1E6	752.496m	749.380
26) Chlordane-4	5.352	6.181	124.8E6	2842.0E6	744.939	750.370
27) Chlordane-5	6.179	6.977	44201293	660.5E6	748.025	745.474

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

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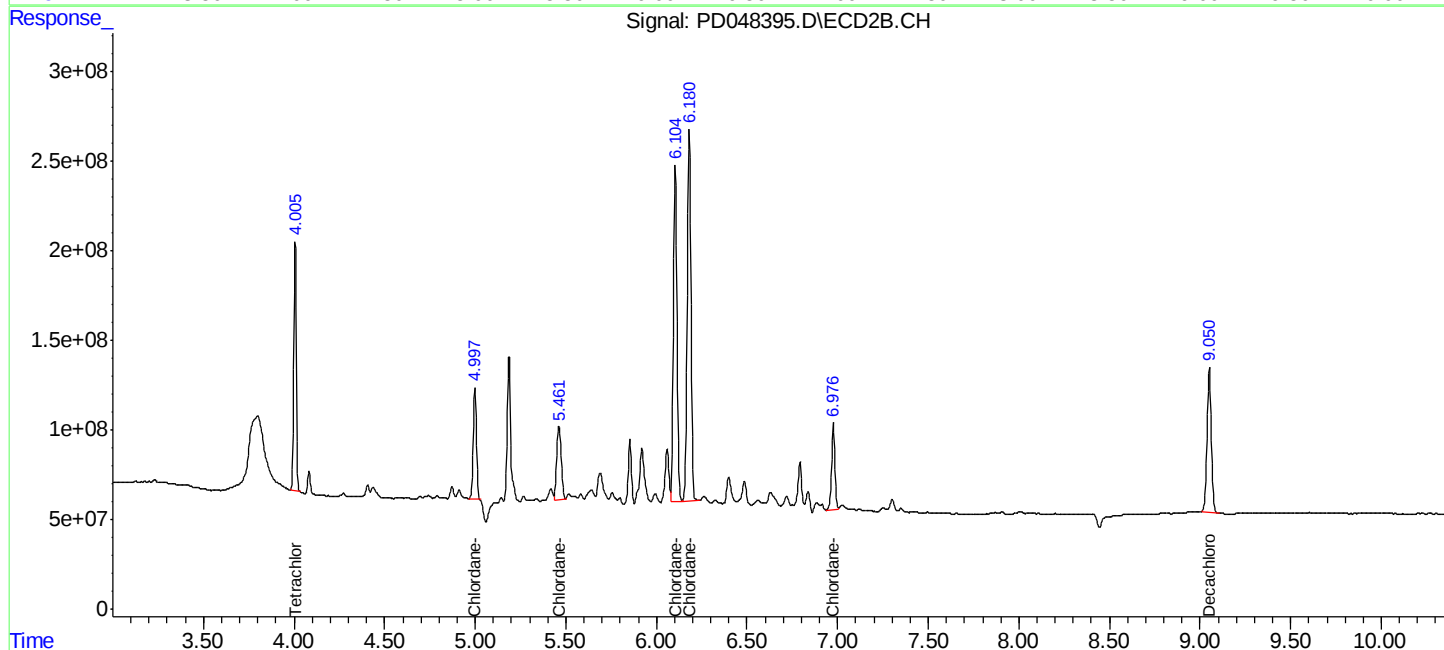
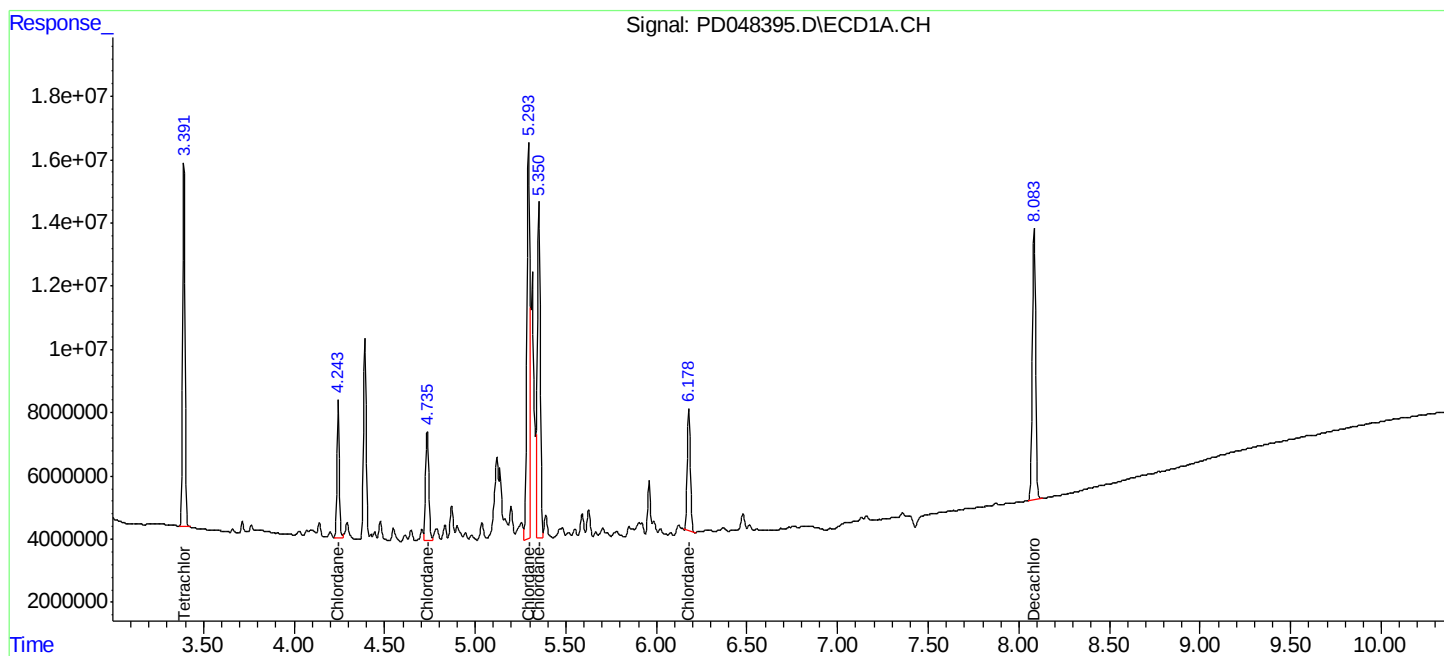
Instrument :
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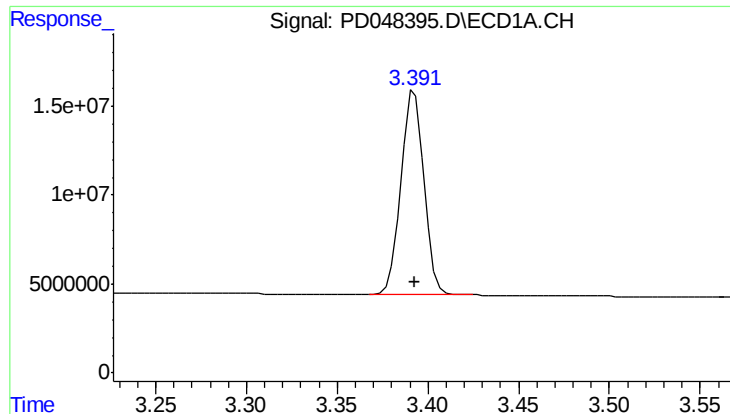
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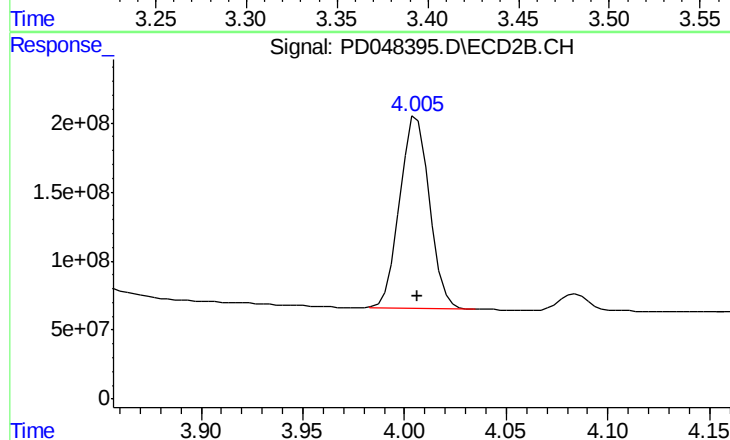
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: 0.000 min
Response: 101504470
Conc: 74.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

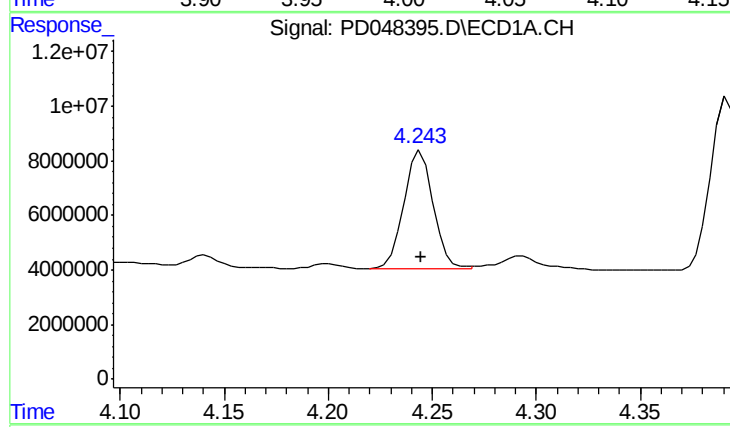
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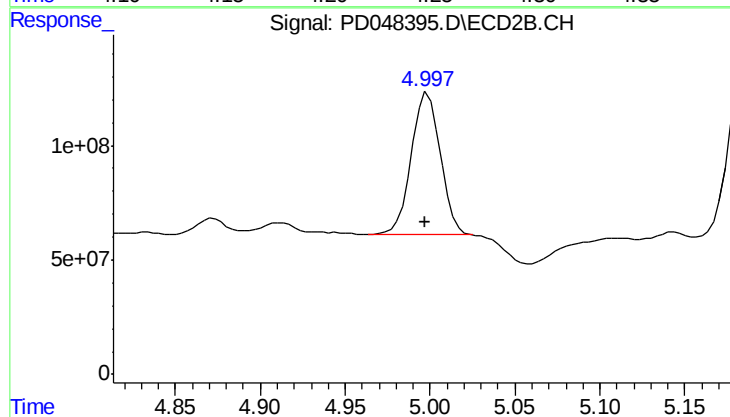
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 1403602322
Conc: 74.79 ng/ml



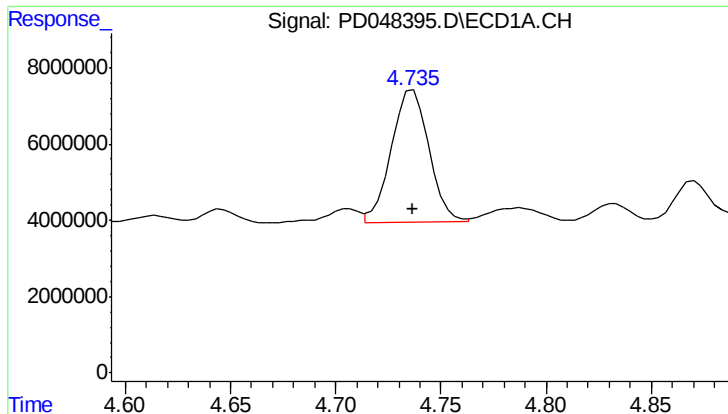
#23 Chlordane-1

R.T.: 4.245 min
Delta R.T.: 0.000 min
Response: 42997313
Conc: 747.68 ng/ml



#23 Chlordane-1

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 737221351
Conc: 757.70 ng/ml m



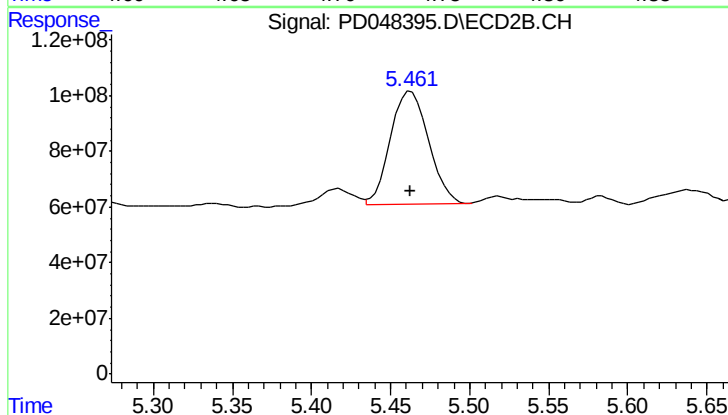
#24 Chlordane-2

R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 43222186
Conc: 746.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

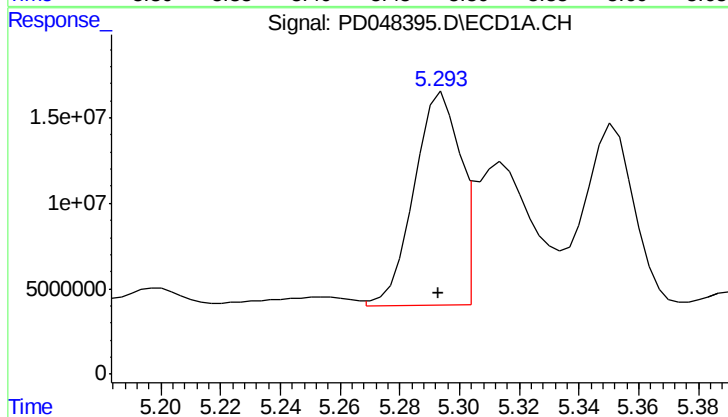
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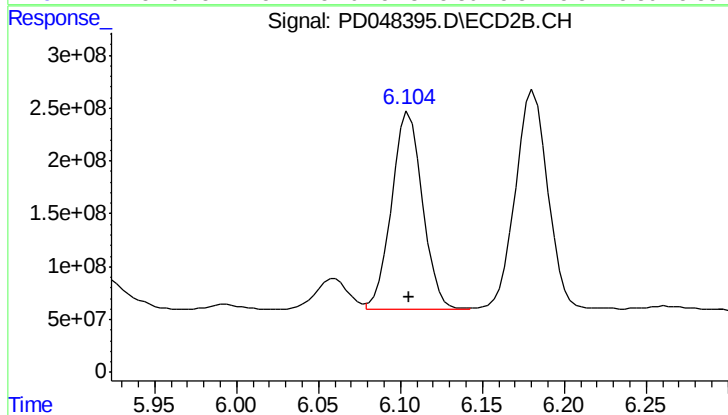
#24 Chlordane-2

R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 684058312
Conc: 743.37 ng/ml



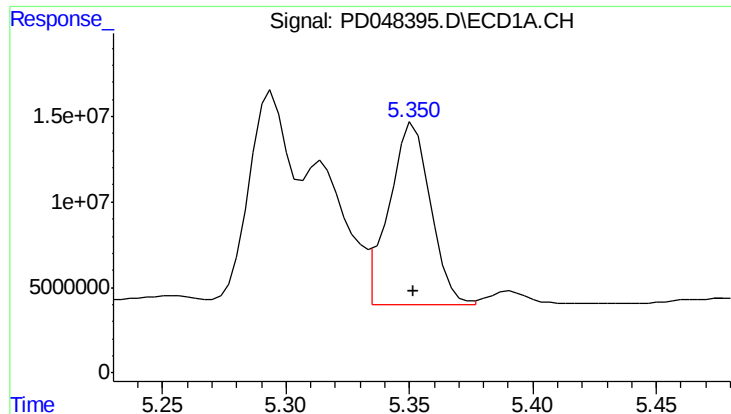
#25 Chlordane-3

R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 145892879
Conc: 752.50 ng/ml m



#25 Chlordane-3

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 2468086930
Conc: 749.38 ng/ml



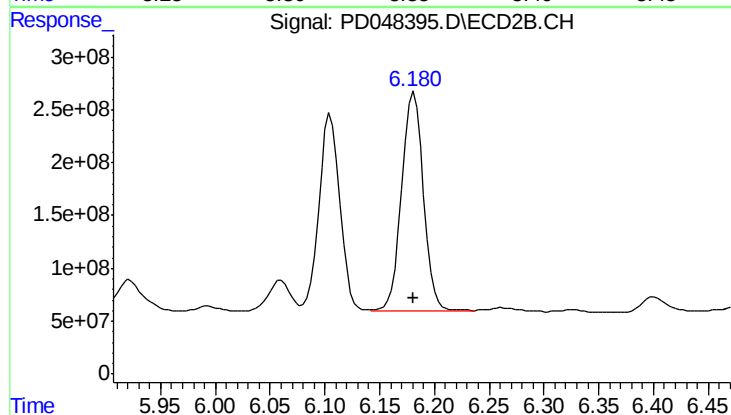
#26 Chlordane-4

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 124751271
Conc: 744.94 ng/ml

Instrument :
ECD_D
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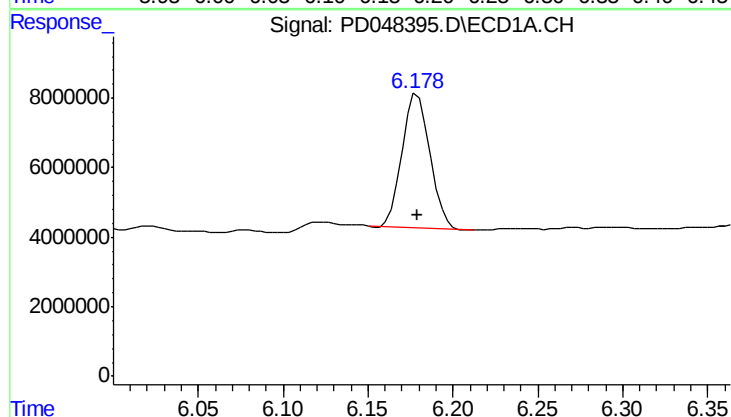
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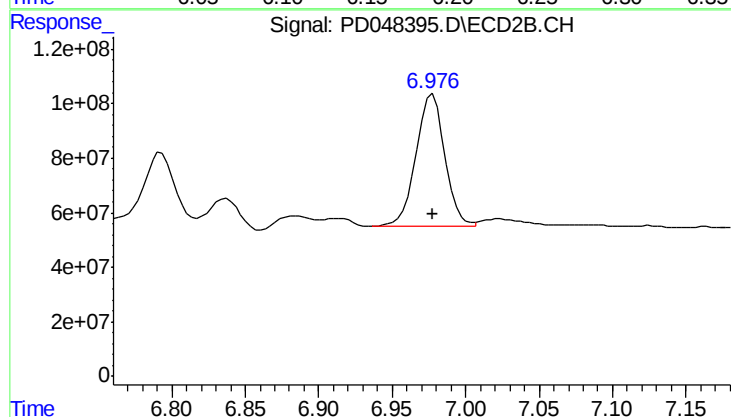
#26 Chlordane-4

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 2842022819
Conc: 750.37 ng/ml



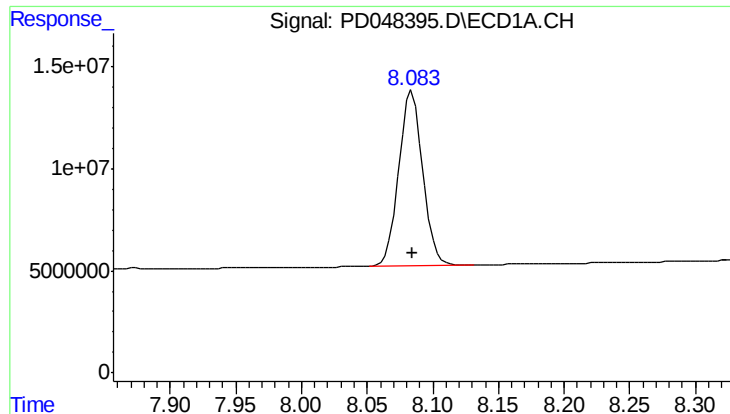
#27 Chlordane-5

R.T.: 6.179 min
Delta R.T.: 0.000 min
Response: 44201293
Conc: 748.02 ng/ml



#27 Chlordane-5

R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 660463013
Conc: 745.47 ng/ml



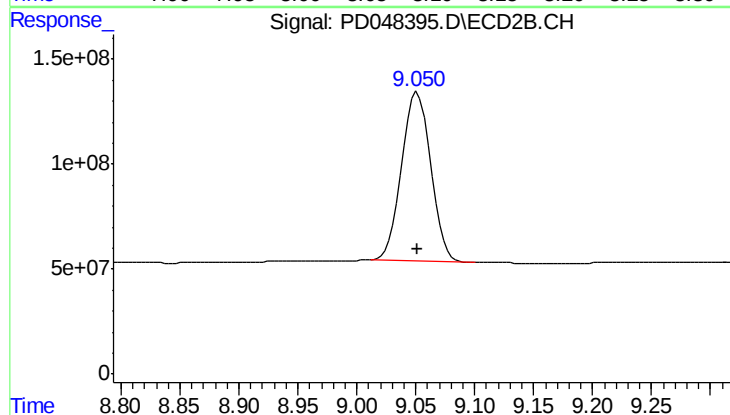
#28 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 108552190
Conc: 74.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 1380621639
Conc: 74.67 ng/ml