

Data Path : P:\HPCHEM1\ECD L\Data\PL012618\
 Data File : PL032543.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2018 3:12
 Operator : UA\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 05:47:28 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 04:03:48 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	444.9E6	59759846	49.769	47.720
28) SA Decachlor...	8.110	9.021	525.0E6	87148889	45.118	45.818
Target Compounds						
23) Chlordane-1	4.265	4.977	211.7E6	39816049	515.296	514.916m
24) Chlordane-2	4.414	5.166	311.8E6	60386168	507.790	514.584
25) Chlordane-3	5.318	6.083	764.7E6	142.9E6	512.336m	518.428
26) Chlordane-4	5.377	6.159	657.9E6	168.0E6	511.513	514.259
27) Chlordane-5	6.206	6.950	227.0E6	30330926	459.043	503.289

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

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Acq On : 27 Jan 2018 3:12
Operator : UA\AJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 23 Sample Multiplier: 1

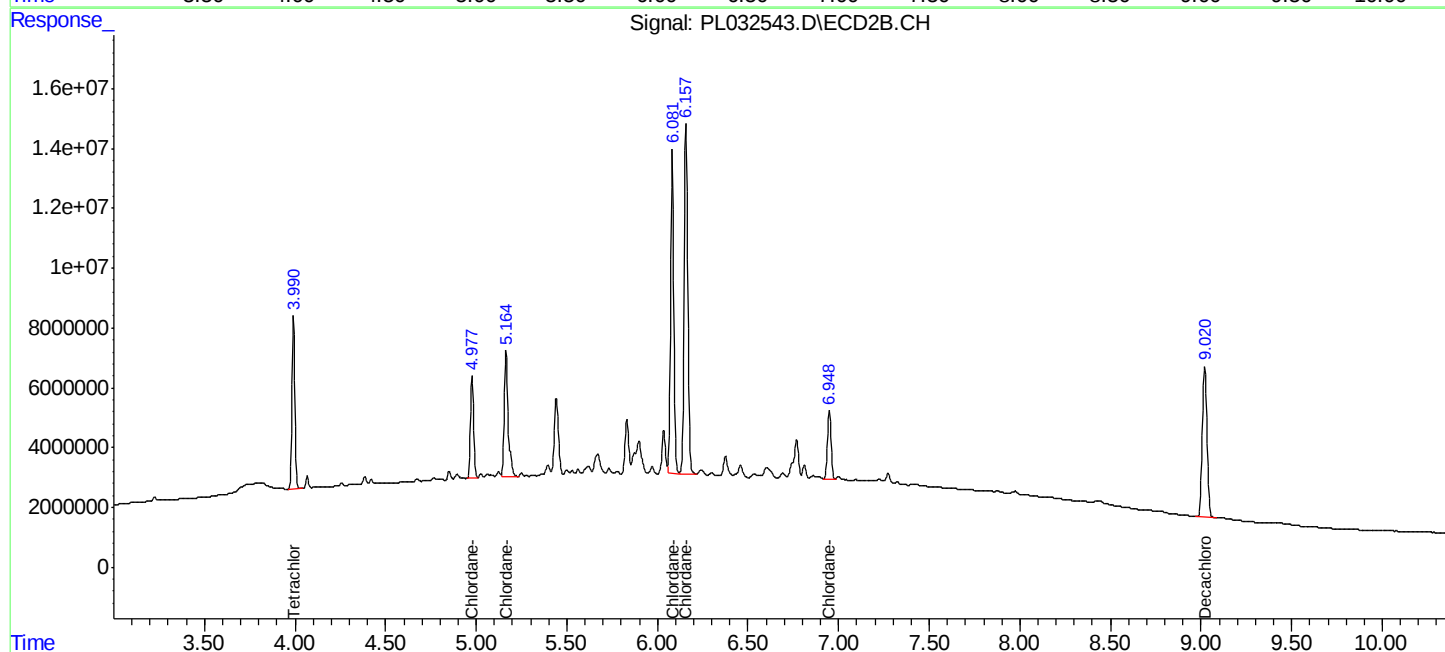
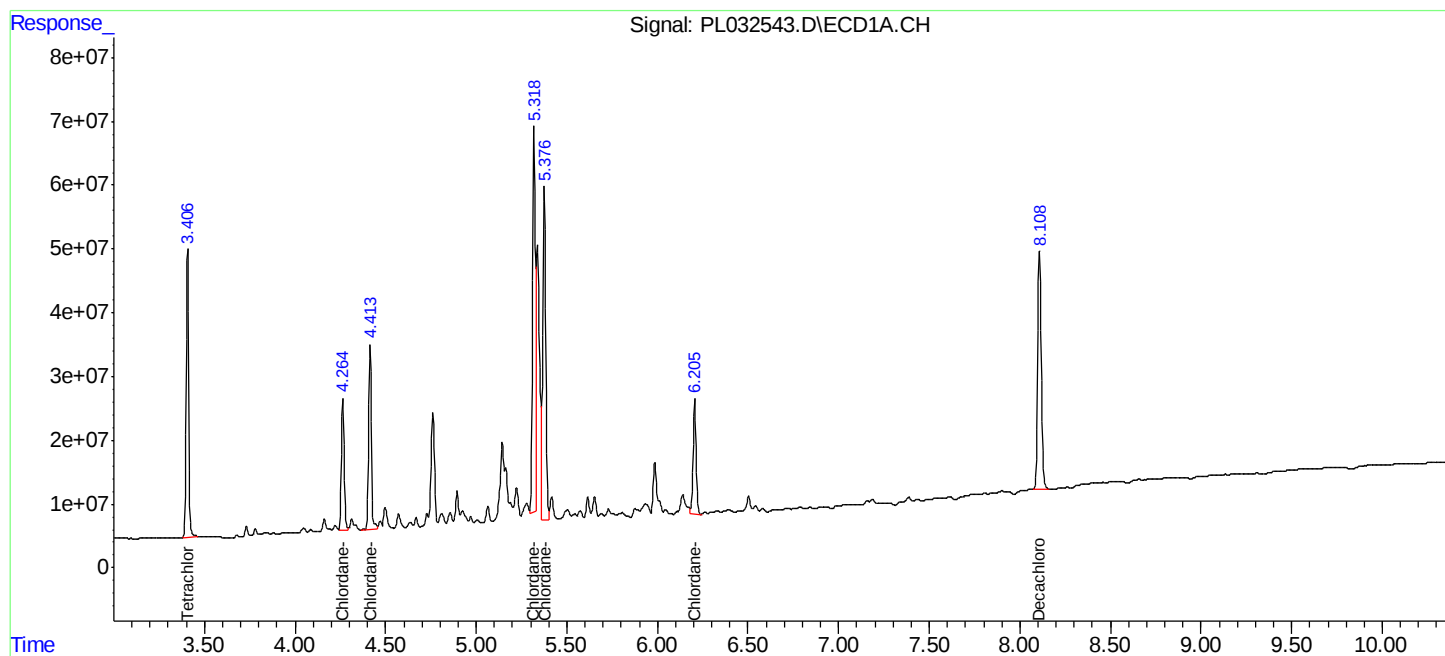
Instrument :
ECD_L
ClientSampled :
PCHLORCCC500

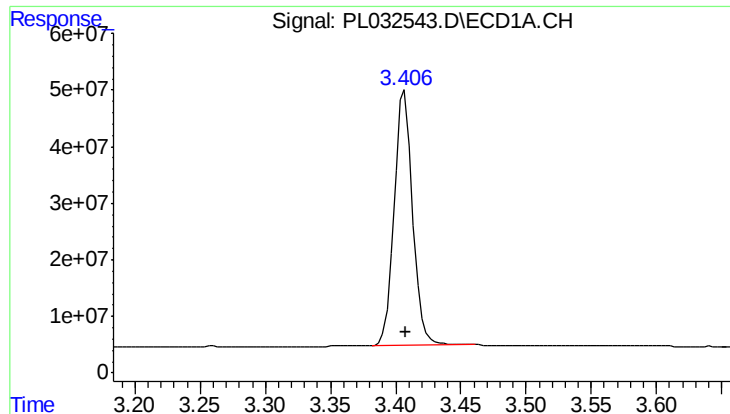
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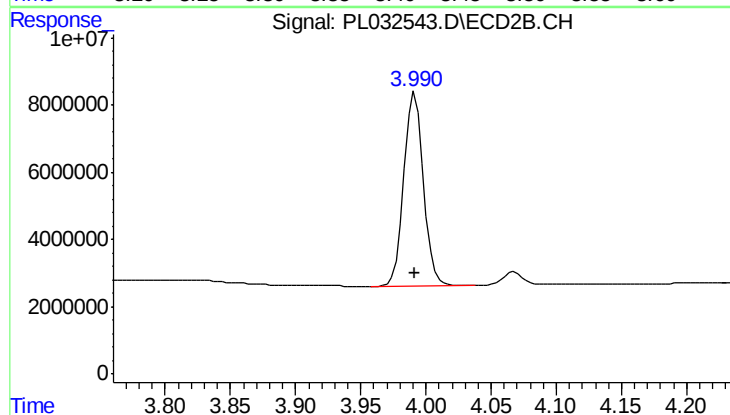
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 444938927
Conc: 49.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

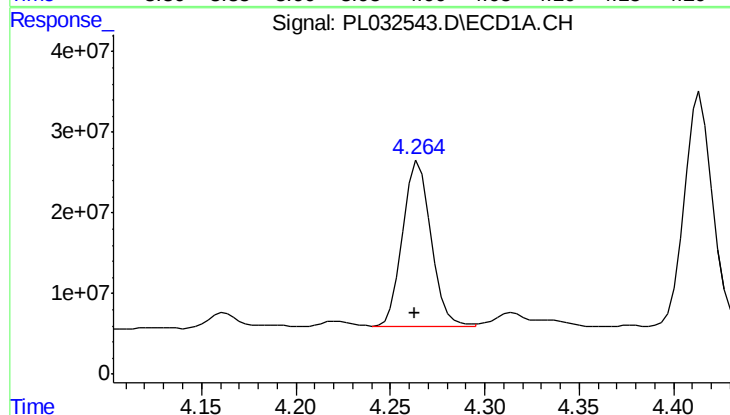
Manual Integrations
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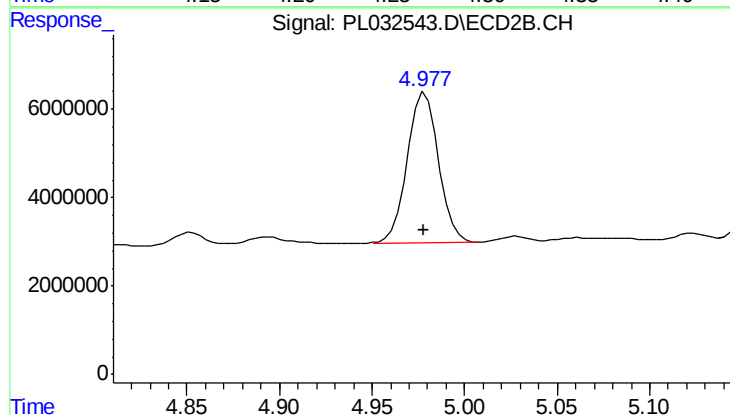
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 59759846
Conc: 47.72 ng/ml



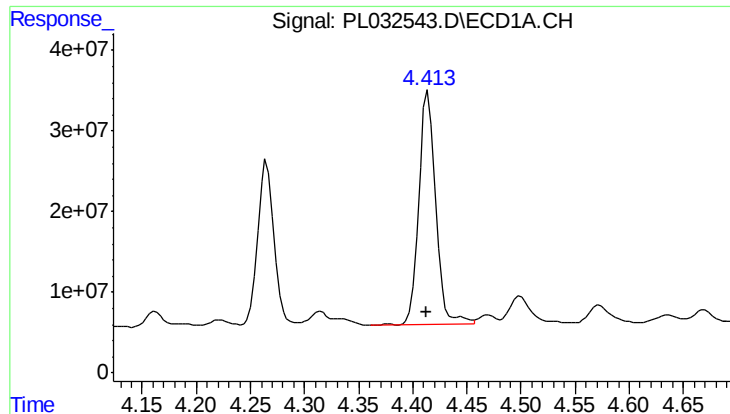
#23 Chlordane-1

R.T.: 4.265 min
Delta R.T.: 0.002 min
Response: 211667996
Conc: 515.30 ng/ml



#23 Chlordane-1

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 39816049
Conc: 514.92 ng/ml m



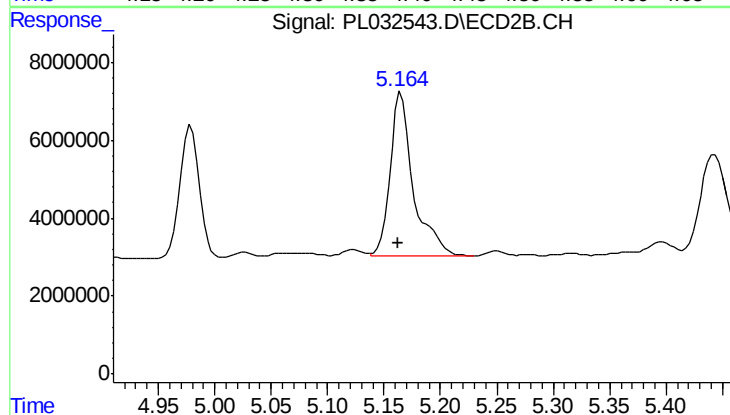
#24 Chlordane-2

R.T.: 4.414 min
Delta R.T.: 0.002 min
Response: 311801183
Conc: 507.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

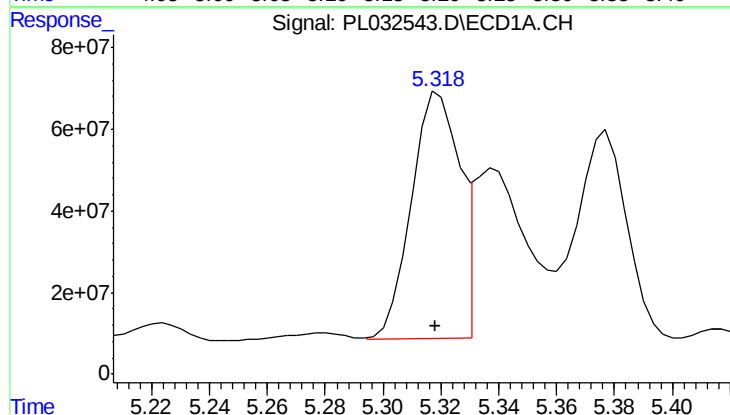
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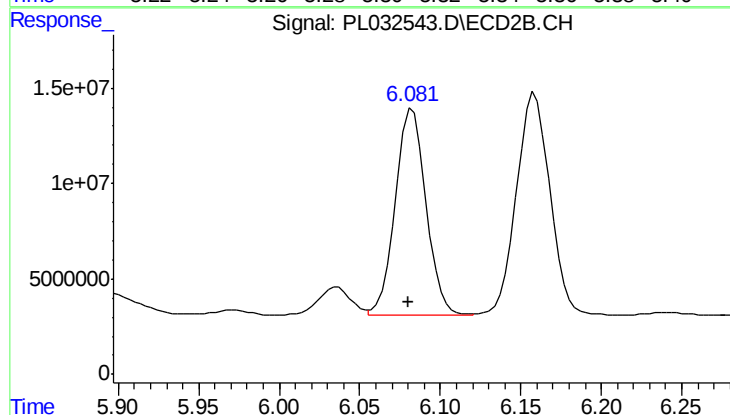
#24 Chlordane-2

R.T.: 5.166 min
Delta R.T.: 0.003 min
Response: 60386168
Conc: 514.58 ng/ml



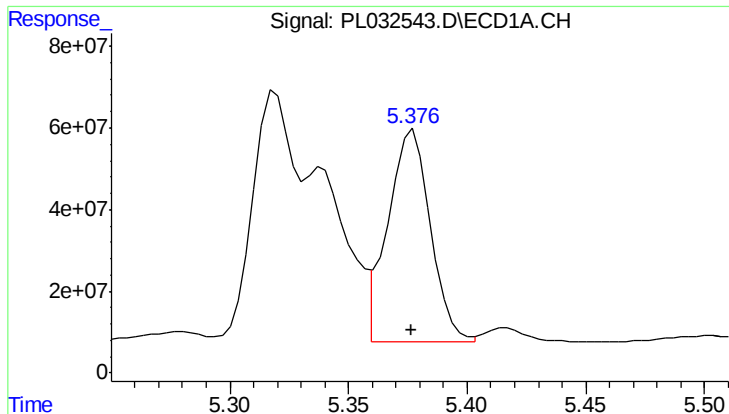
#25 Chlordane-3

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 764727895
Conc: 512.34 ng/ml m



#25 Chlordane-3

R.T.: 6.083 min
Delta R.T.: 0.002 min
Response: 142872239
Conc: 518.43 ng/ml



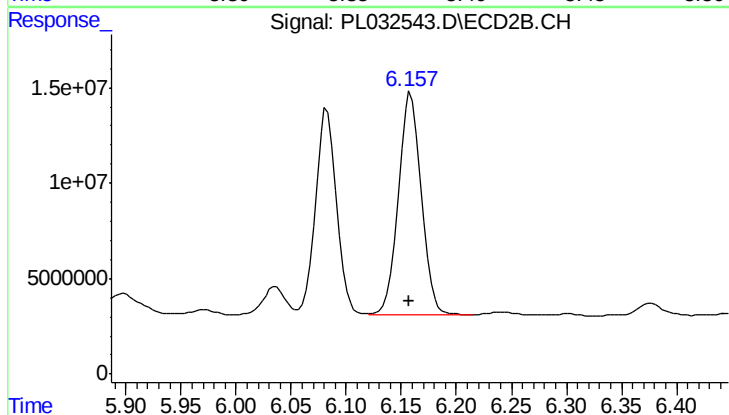
#26 Chlordane-4

R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 657924853
Conc: 511.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

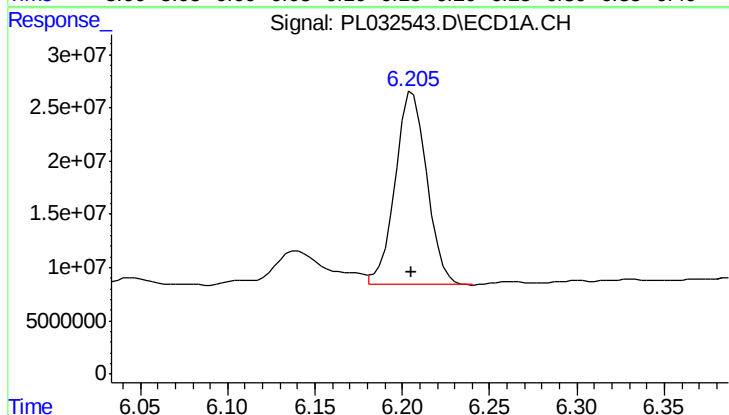
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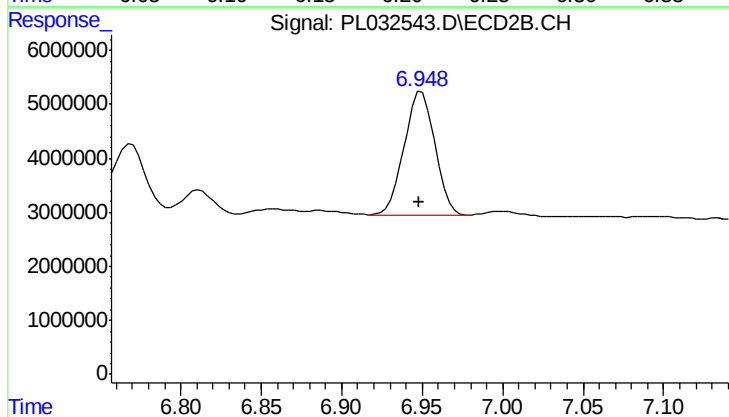
#26 Chlordane-4

R.T.: 6.159 min
Delta R.T.: 0.002 min
Response: 168013142
Conc: 514.26 ng/ml



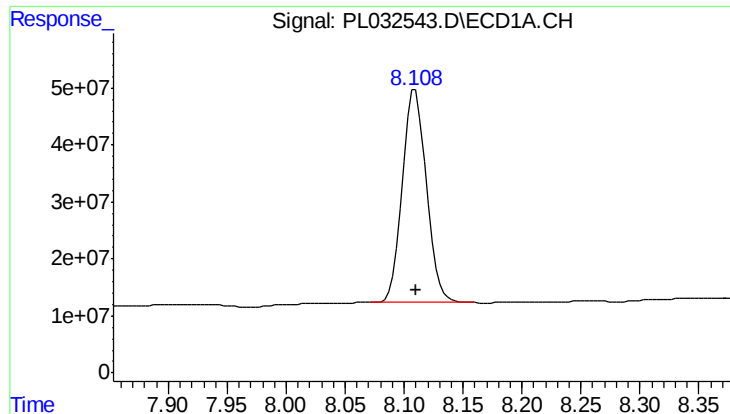
#27 Chlordane-5

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 226966917
Conc: 459.04 ng/ml



#27 Chlordane-5

R.T.: 6.950 min
Delta R.T.: 0.002 min
Response: 30330926
Conc: 503.29 ng/ml



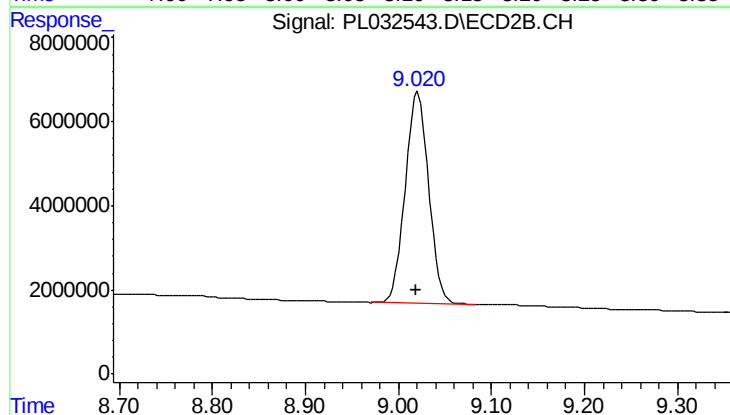
#28 Decachlorobiphenyl

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 524968495
Conc: 45.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.002 min
Response: 87148889
Conc: 45.82 ng/ml