

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071618\
 Data File : PD048410.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 22:21
 Operator : AJ\SJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 04:14:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 17 02:42:01 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 x 0.2 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	4.007	68060457	948.7E6	55.866	50.998
28) SA Decachlor...	8.084	9.052	73519387	960.8E6	51.267	51.126
Target Compounds						
23) Chlordane-1	4.245	4.998	29399115	502.9E6	496.222	502.028m
24) Chlordane-2	4.737	5.463	29877958	481.4E6	506.100	506.845
25) Chlordane-3	5.293	6.106	101.2E6	1702.9E6	523.186m	493.162
26) Chlordane-4	5.352	6.181	86294107	1954.0E6	514.267	486.652
27) Chlordane-5	6.179	6.977	30602737	462.8E6	518.640	511.437

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

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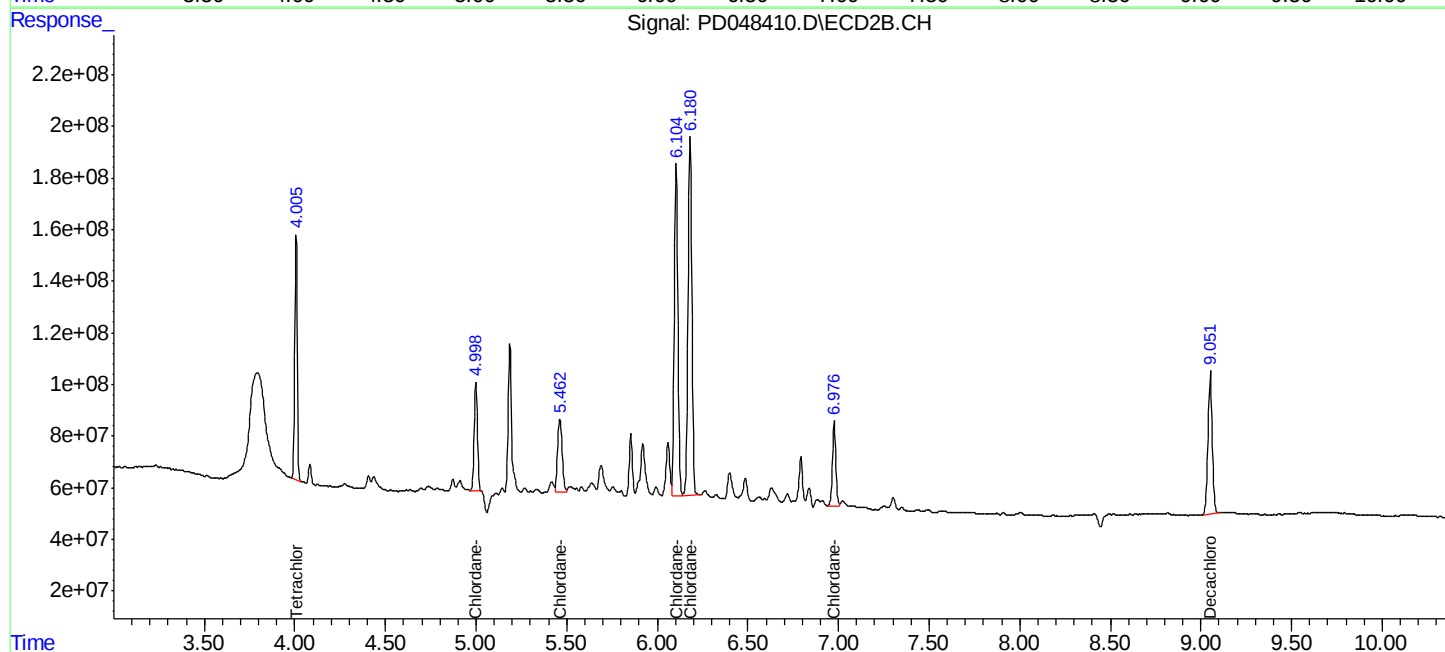
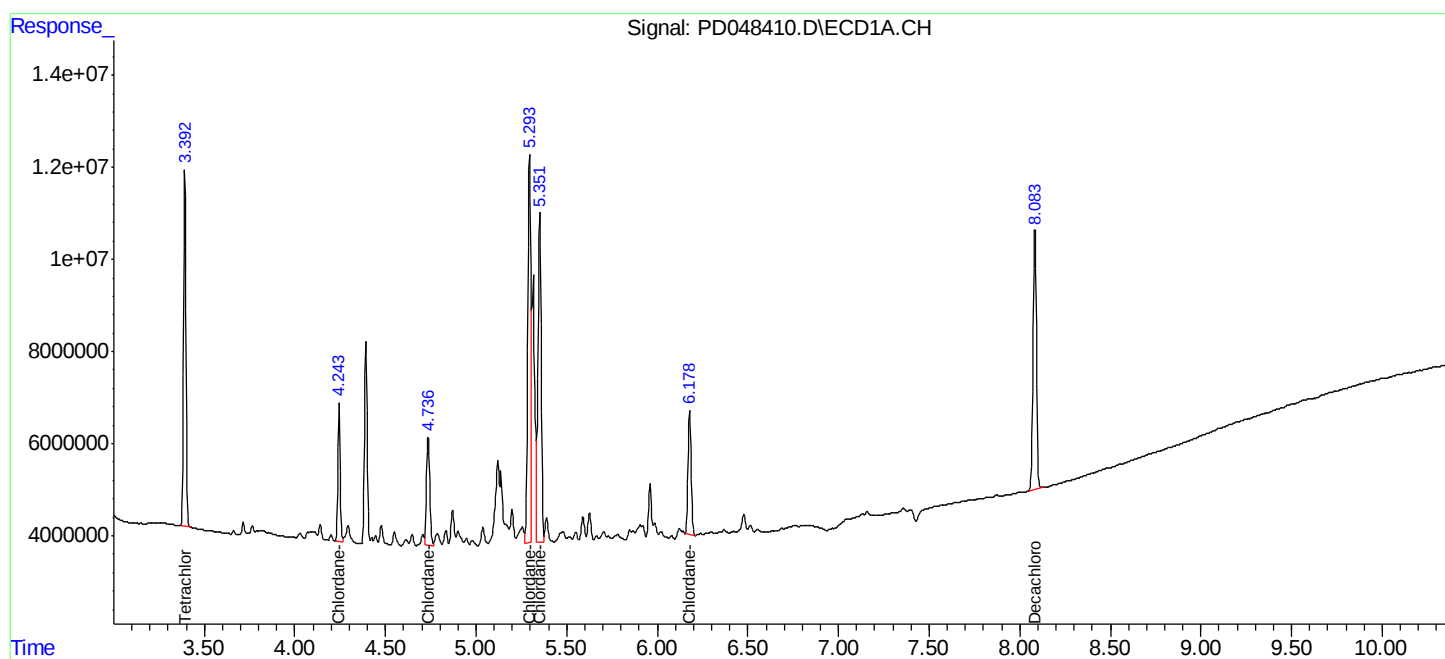
Instrument :
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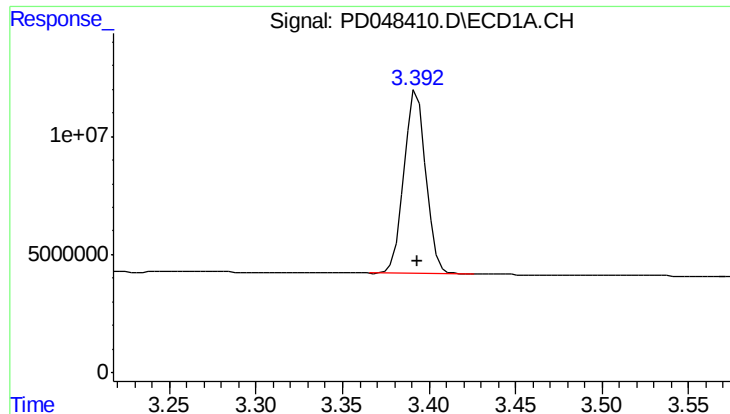
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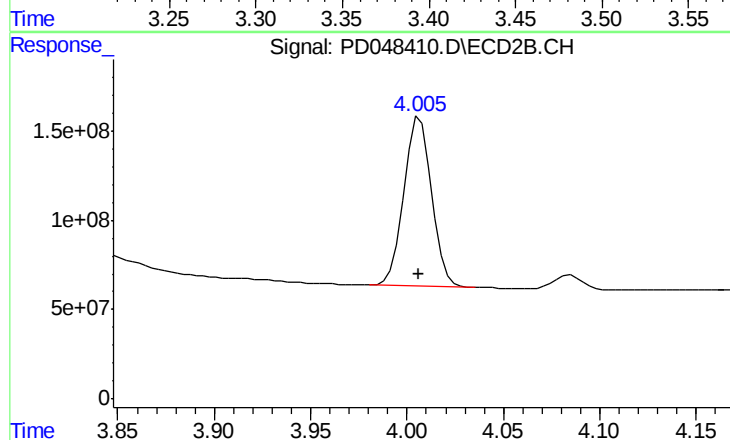
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: 0.000 min
Response: 68060457
Conc: 55.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

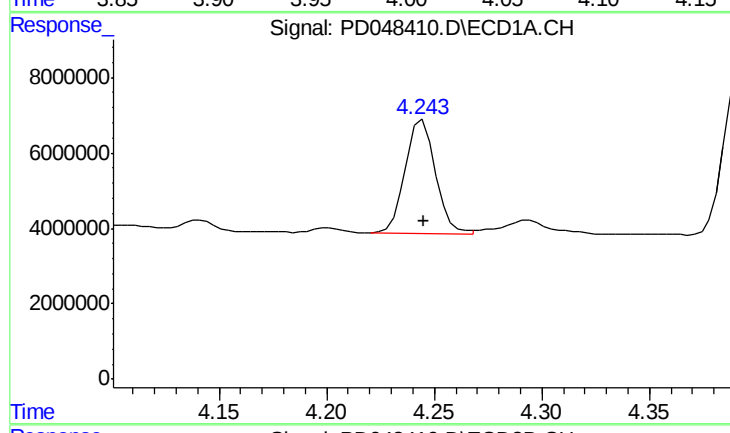
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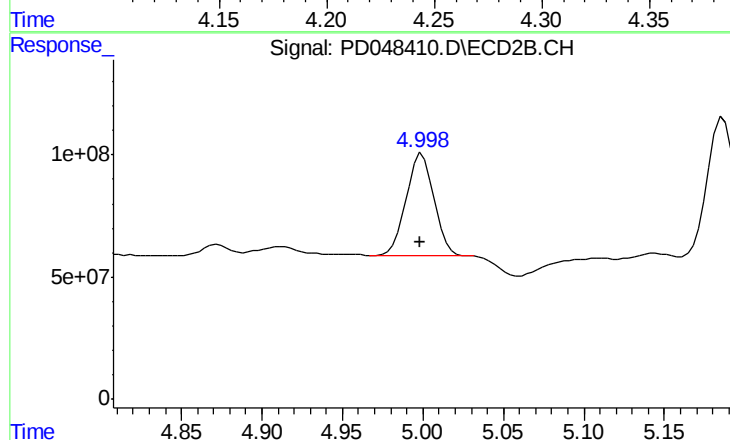
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 948711714
Conc: 51.00 ng/ml



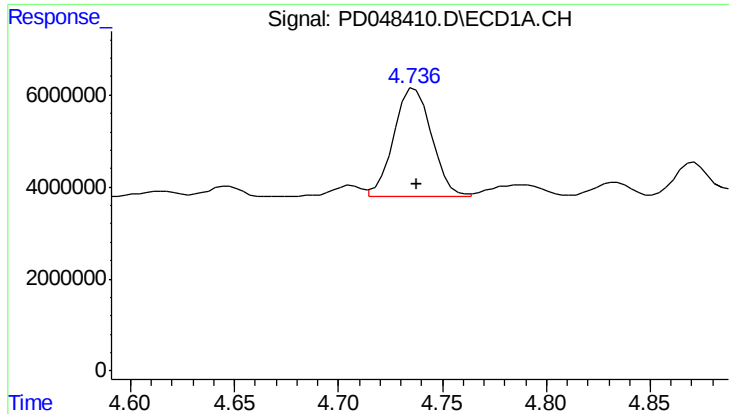
#23 Chlordane-1

R.T.: 4.245 min
Delta R.T.: 0.000 min
Response: 29399115
Conc: 496.22 ng/ml



#23 Chlordane-1

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 502876288
Conc: 502.03 ng/ml m



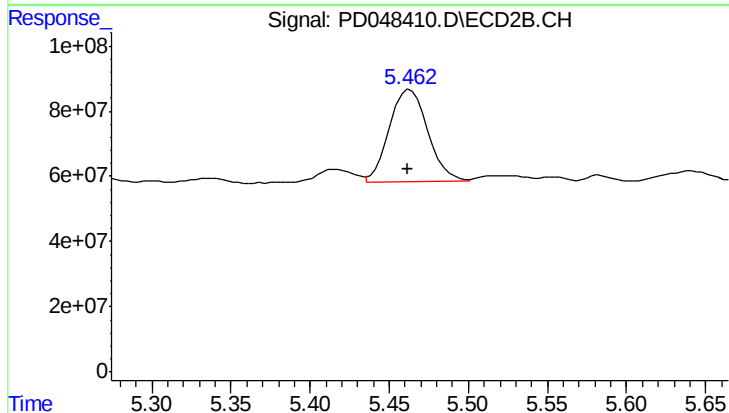
#24 Chlordane-2

R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 29877958
Conc: 506.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

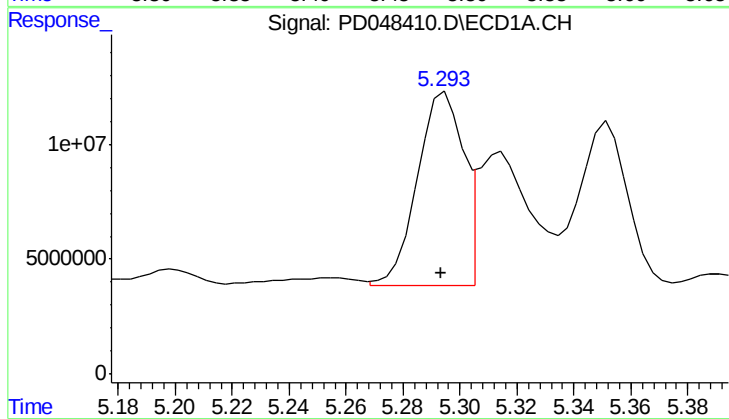
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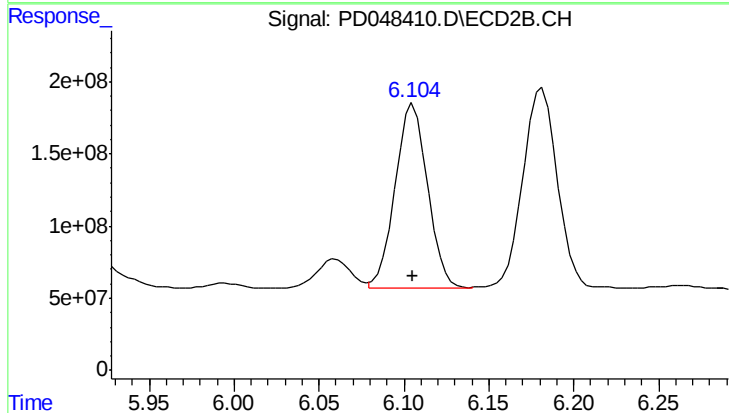
#24 Chlordane-2

R.T.: 5.463 min
Delta R.T.: 0.002 min
Response: 481402124
Conc: 506.85 ng/ml



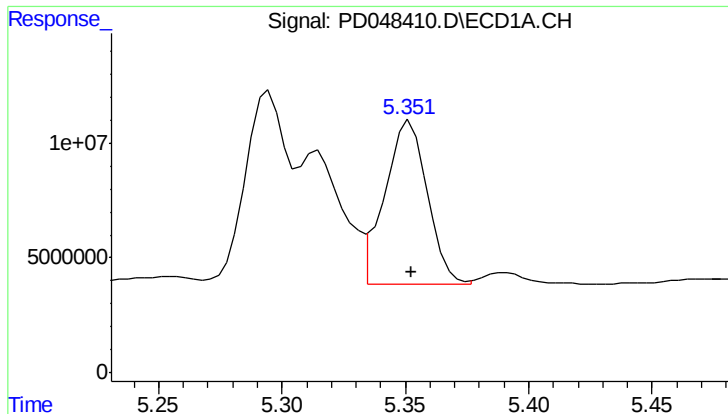
#25 Chlordane-3

R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 101215811
Conc: 523.19 ng/ml m



#25 Chlordane-3

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 1702878399
Conc: 493.16 ng/ml



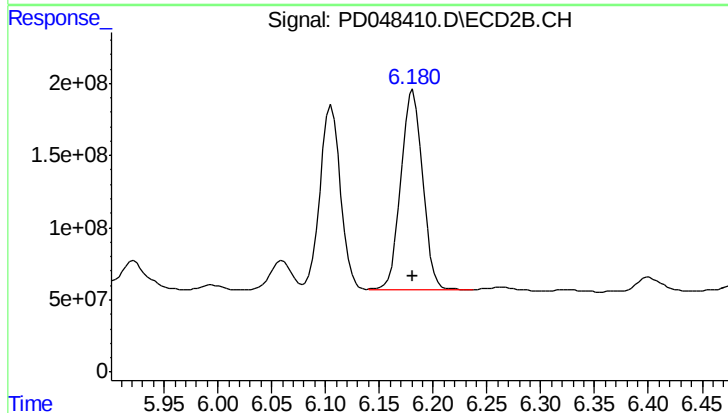
#26 Chlordane-4

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 86294107
Conc: 514.27 ng/ml

Instrument :
ECD_D
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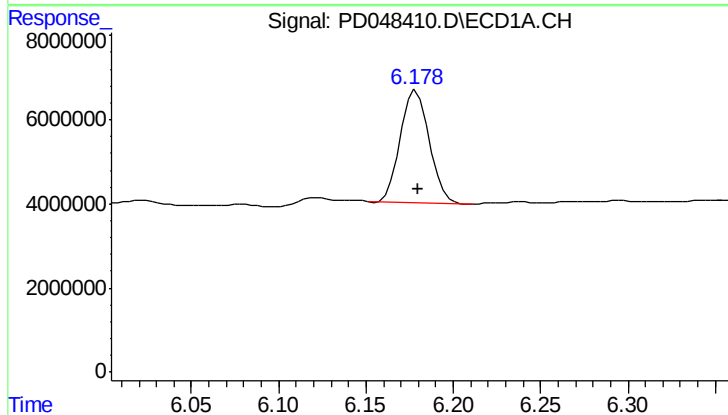
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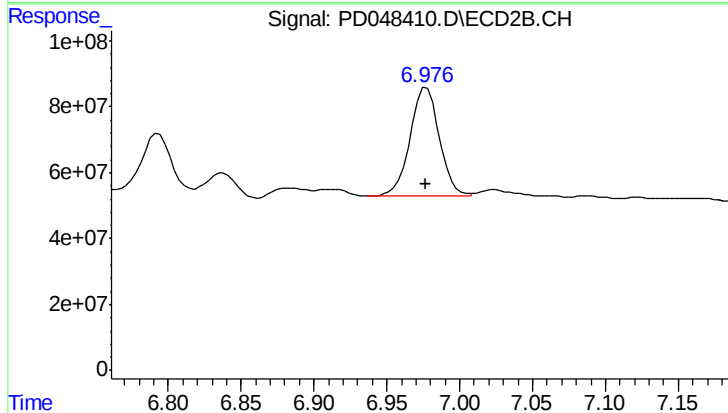
#26 Chlordane-4

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 1954039379
Conc: 486.65 ng/ml



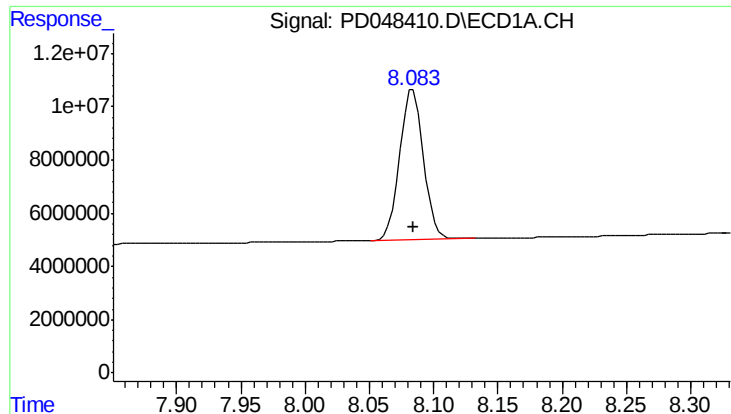
#27 Chlordane-5

R.T.: 6.179 min
Delta R.T.: -0.001 min
Response: 30602737
Conc: 518.64 ng/ml



#27 Chlordane-5

R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 462803238
Conc: 511.44 ng/ml



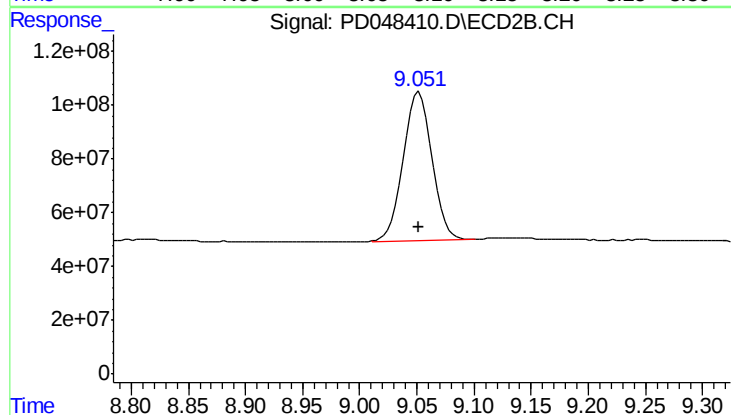
#28 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 73519387
Conc: 51.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 960819781
Conc: 51.13 ng/ml