

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062018\
 Data File : PD048183.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 15:13
 Operator : UA/AJ
 Sample : PCHLORICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 15:34:28 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062018.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 20 15:33:51 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...	3.422	4.040	66649388	960.1E6	50.000	50.000
28) SA Decachlor...	8.138	9.113	64597054	920.8E6	50.000	50.000
Target Compounds						
23) Chlordane-1	4.281	5.039	27680751	506.0E6	500.000	500.000
24) Chlordane-2	4.777	5.505	28499494	498.3E6	500.000	500.000
25) Chlordane-3	5.338	6.149	85941431	1614.6E6	496.160m	500.000
26) Chlordane-4	5.397	6.226	79622484	1862.8E6	500.000	500.000
27) Chlordane-5	6.229	7.025	27688795	430.9E6	500.000	500.000

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

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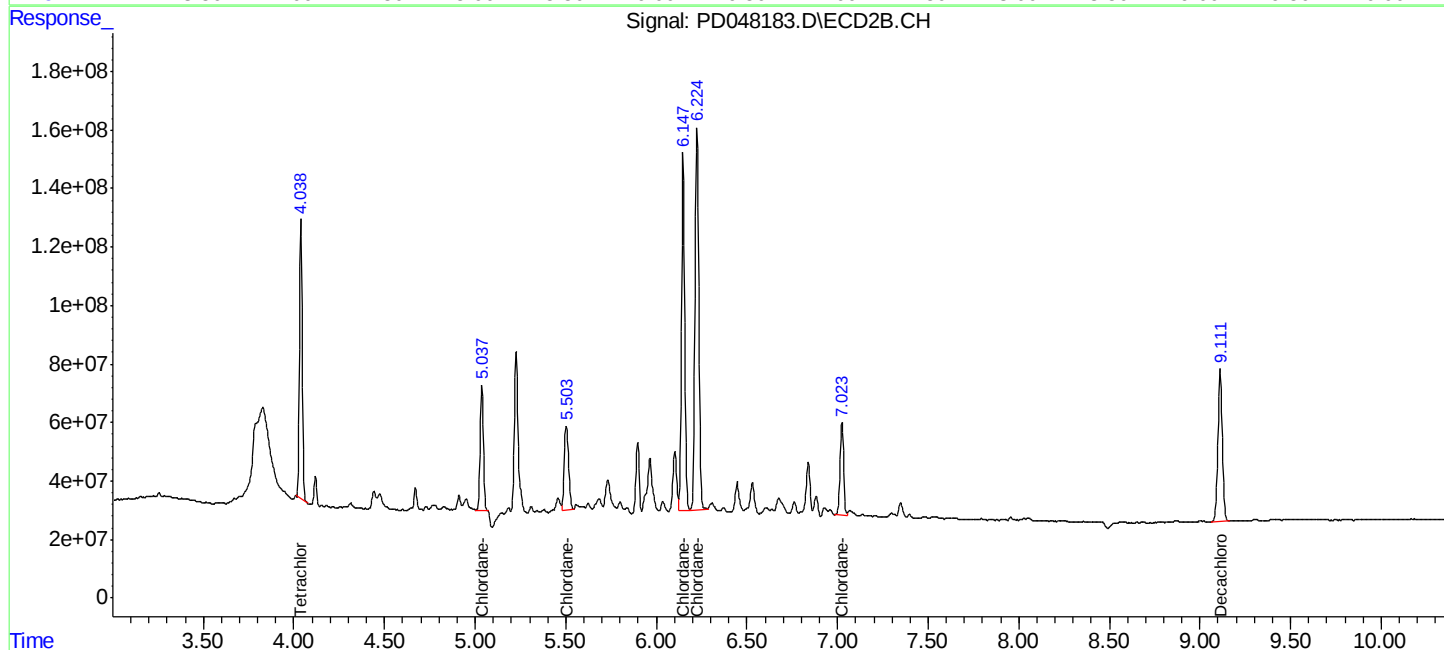
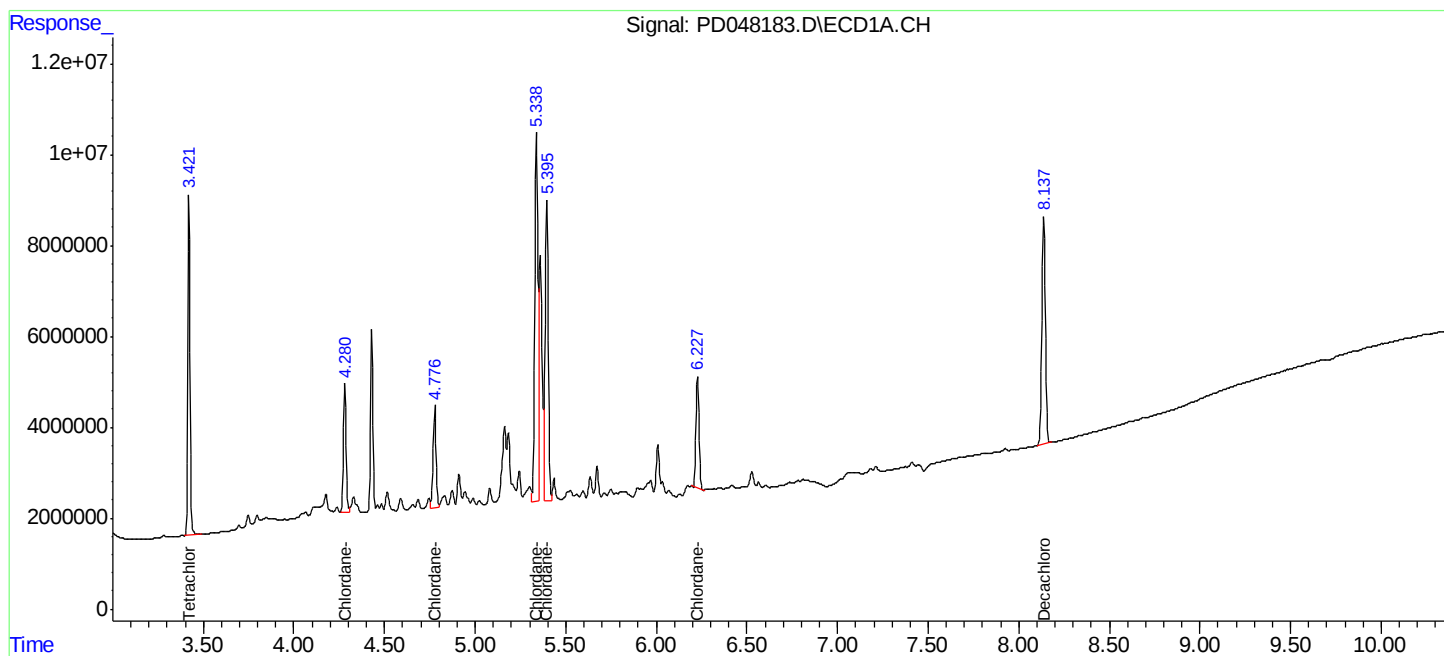
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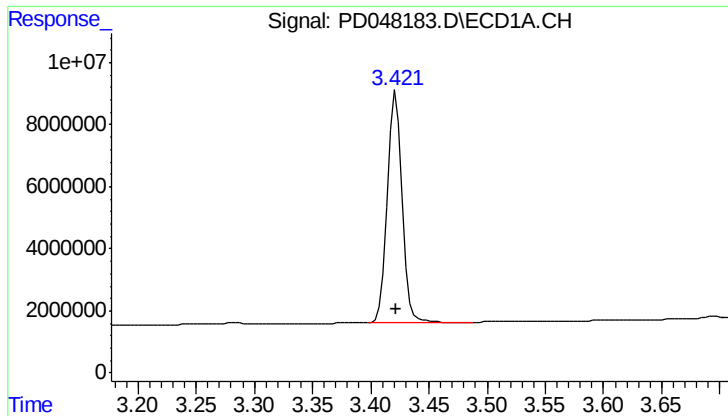
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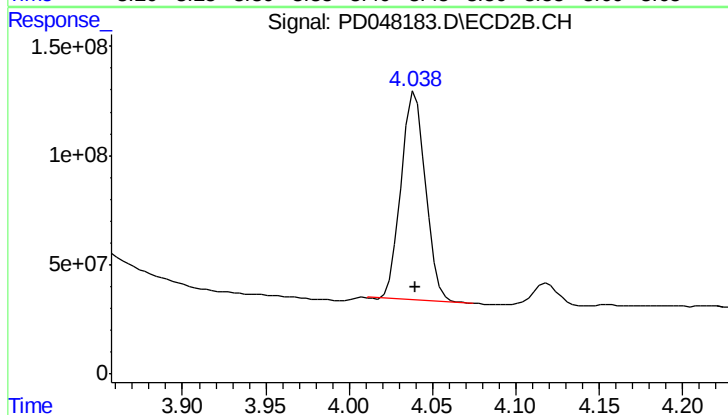
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 66649388
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC500

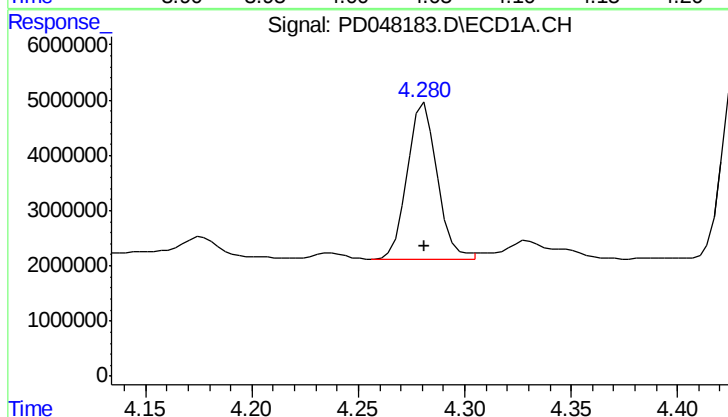
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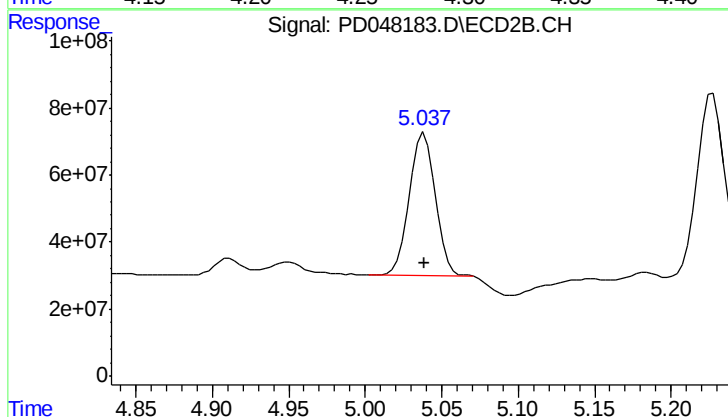
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 960093762
Conc: 50.00 ng/ml



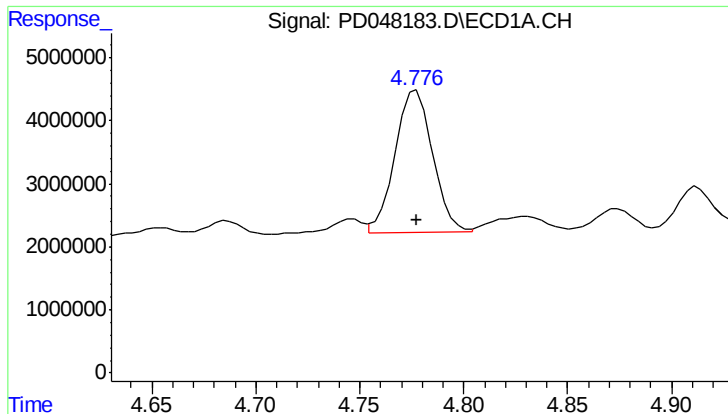
#23 Chlordane-1

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 27680751
Conc: 500.00 ng/ml



#23 Chlordane-1

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 506002695
Conc: 500.00 ng/ml



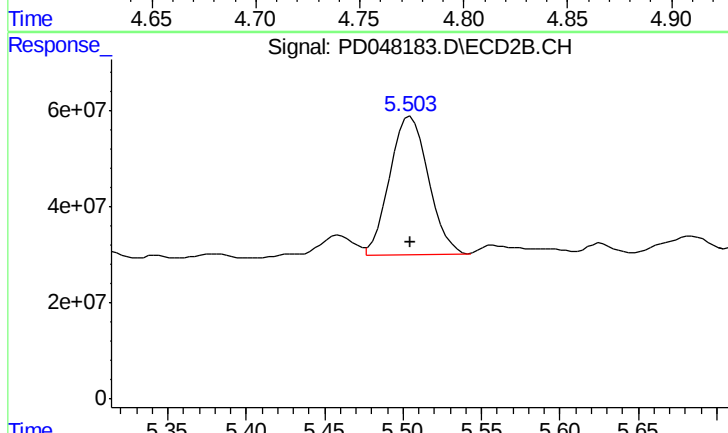
#24 Chlordane-2

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 28499494
Conc: 500.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC500

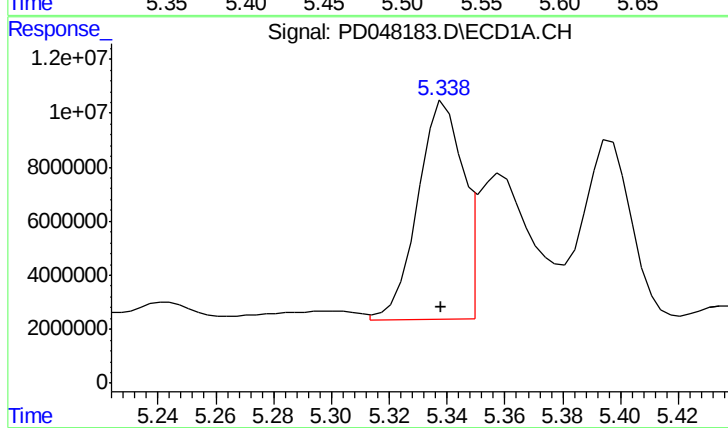
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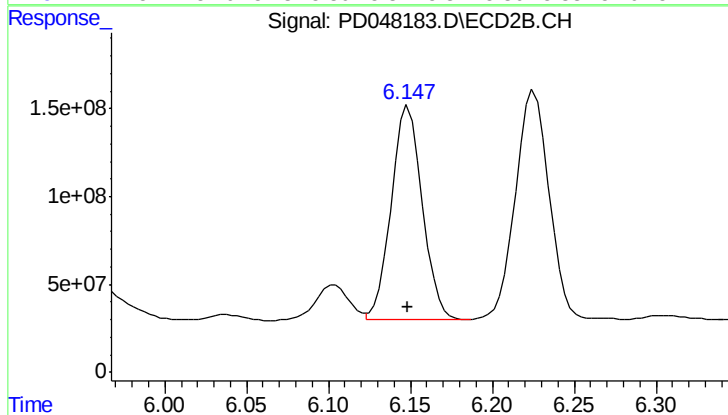
#24 Chlordane-2

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 498268741
Conc: 500.00 ng/ml



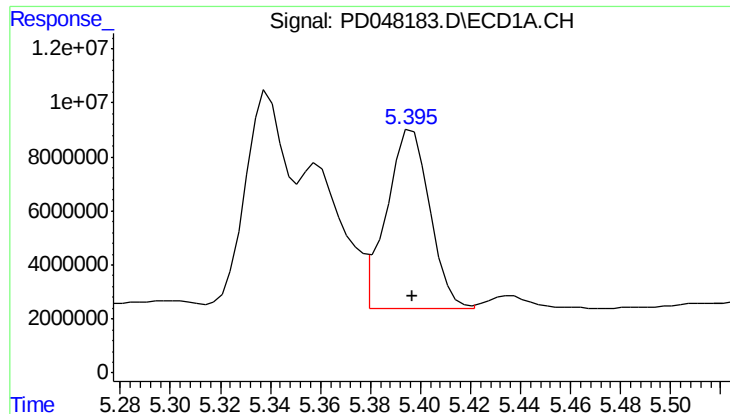
#25 Chlordane-3

R.T.: 5.338 min
Delta R.T.: 0.000 min
Response: 85941431
Conc: 496.16 ng/ml m



#25 Chlordane-3

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 1614564160
Conc: 500.00 ng/ml



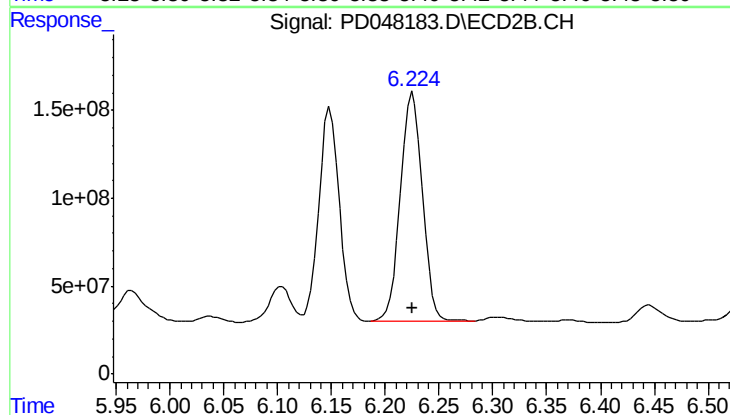
#26 Chlordane-4

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 79622484
Conc: 500.00 ng/ml

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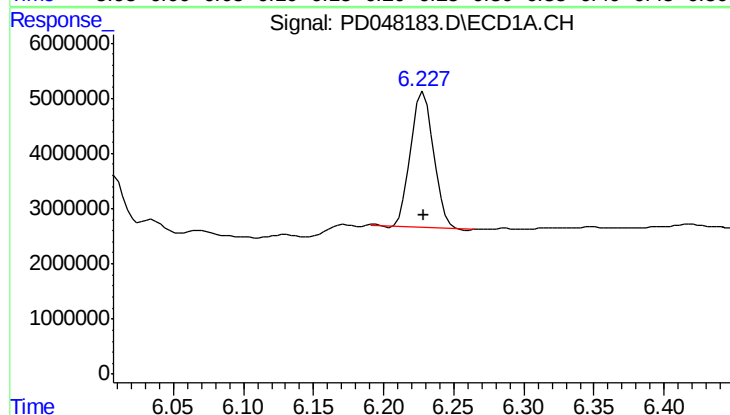
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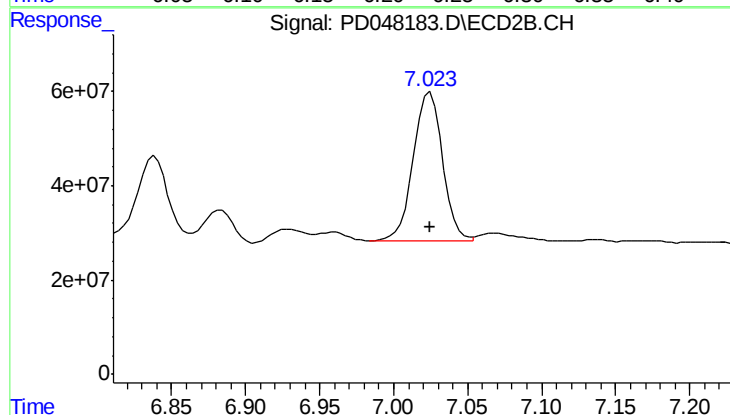
#26 Chlordane-4

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 1862807992
Conc: 500.00 ng/ml



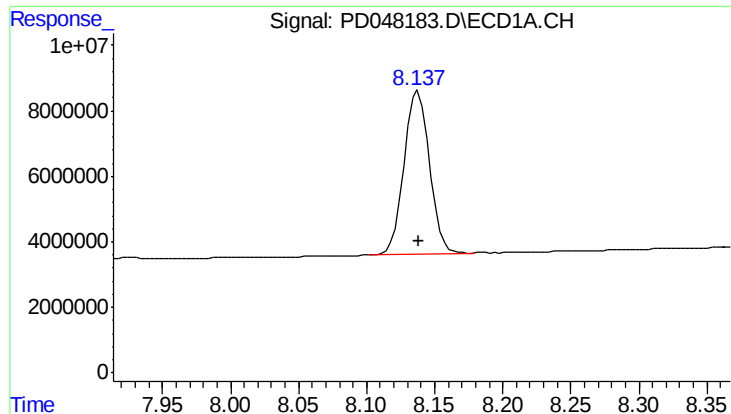
#27 Chlordane-5

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 27688795
Conc: 500.00 ng/ml



#27 Chlordane-5

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 430869909
Conc: 500.00 ng/ml



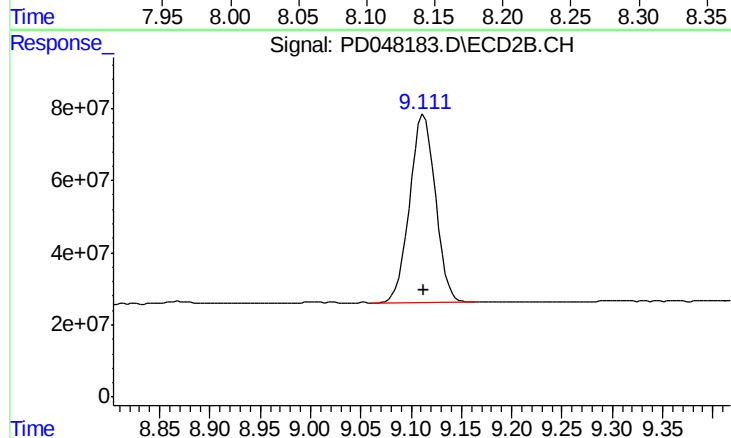
#28 Decachlorobiphenyl

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 64597054
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC500

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#28 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 920840626
Conc: 50.00 ng/ml