

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072618\
 Data File : PD048550.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 4:03
 Operator : AJ\SJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
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 7/27/2018 8:42:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 05:05:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072618.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 26 03:07:03 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...	3.371	3.976	66552819	553.7E6	53.916	43.136
28) SA Decachlor...	8.046	8.991	66501715	853.7E6	47.140	50.026
Target Compounds						
23) Chlordane-1	4.213	4.958	27782854	326.2E6	464.950m	491.436
24) Chlordane-2	4.704	5.421	28417985	324.2E6	469.375	504.852
25) Chlordane-3	5.258	6.060	93838486	1096.1E6	497.044	502.356
26) Chlordane-4	5.316	6.135	82010713	1276.7E6	476.620	503.110
27) Chlordane-5	6.141	6.929	29846601	290.2E6	483.832	518.092

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

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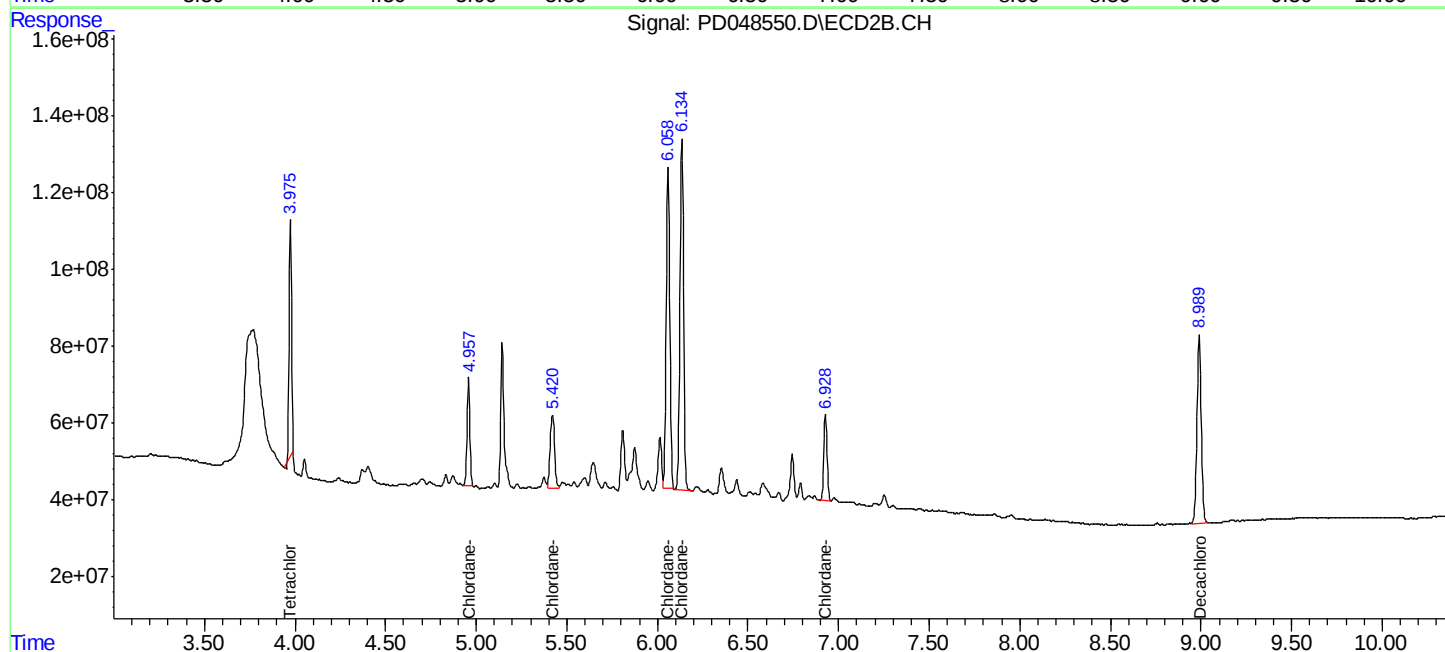
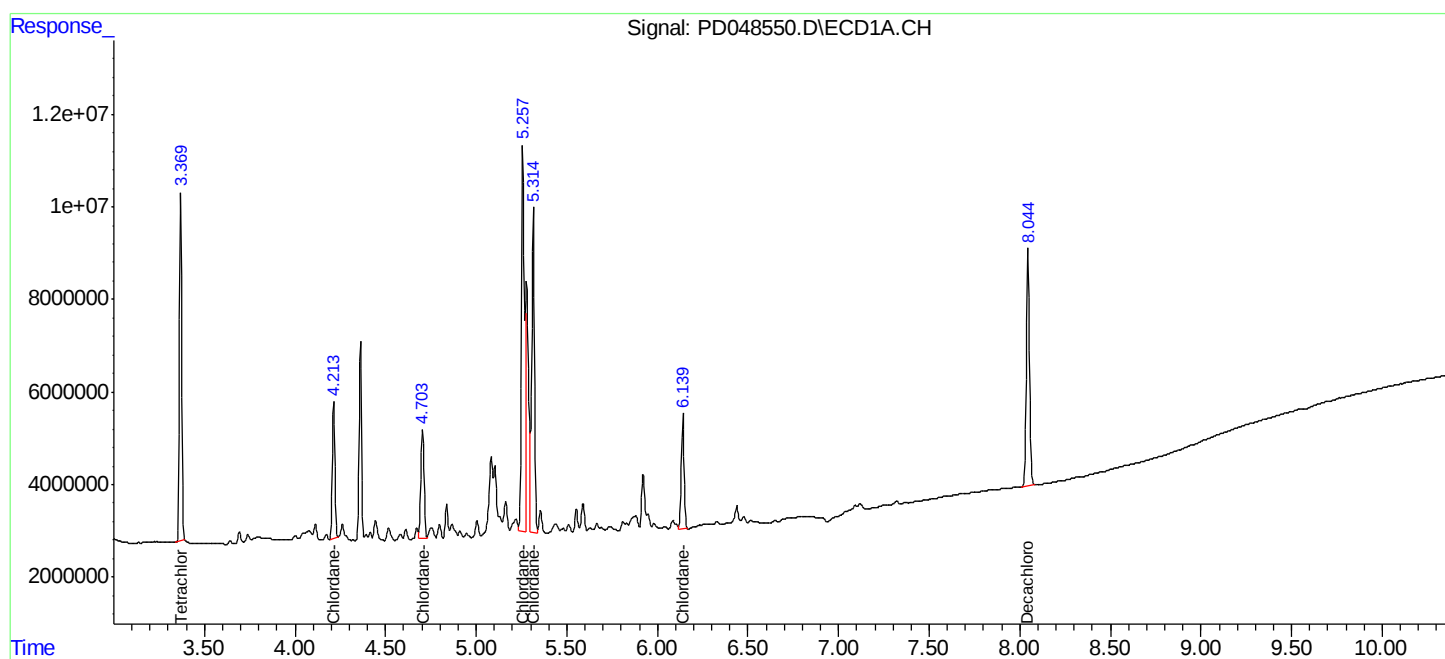
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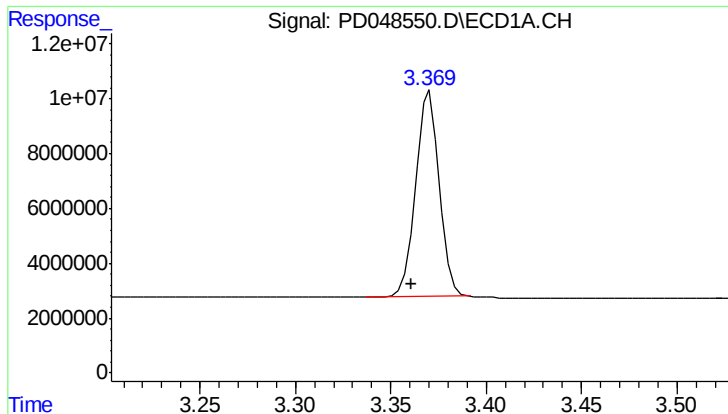
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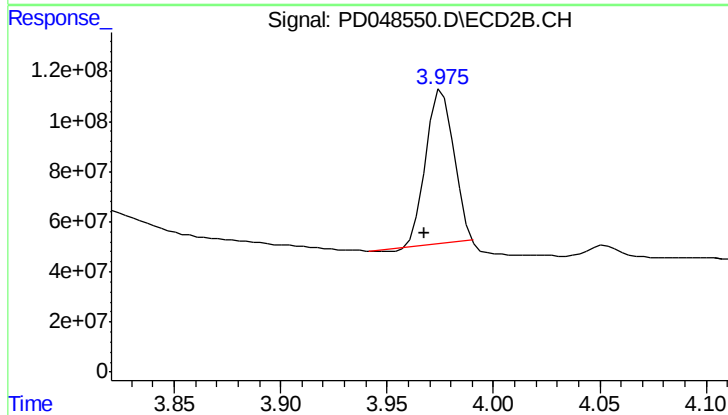
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: 0.010 min
Response: 66552819
Conc: 53.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

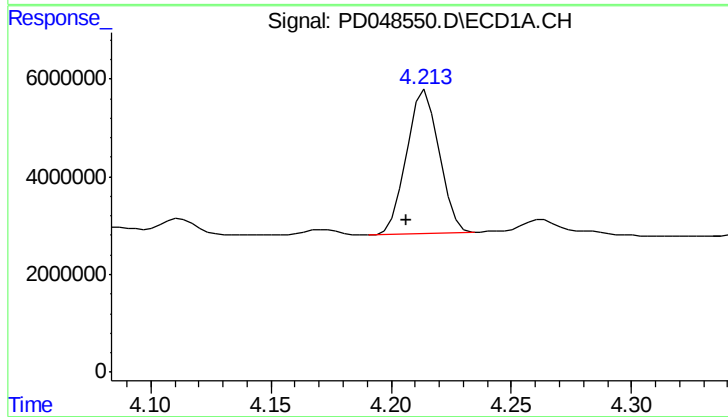
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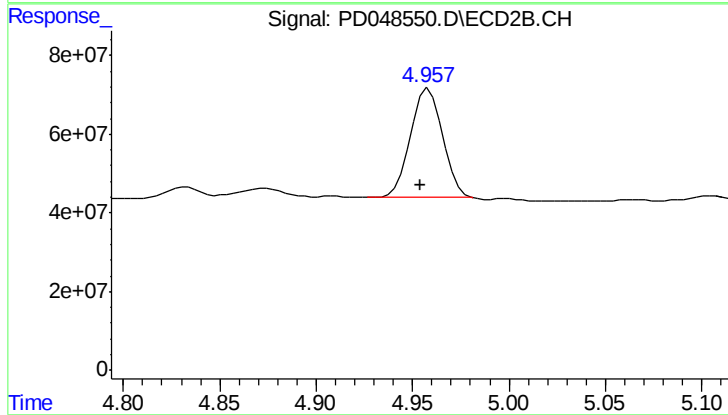
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: 0.008 min
Response: 553715181
Conc: 43.14 ng/ml



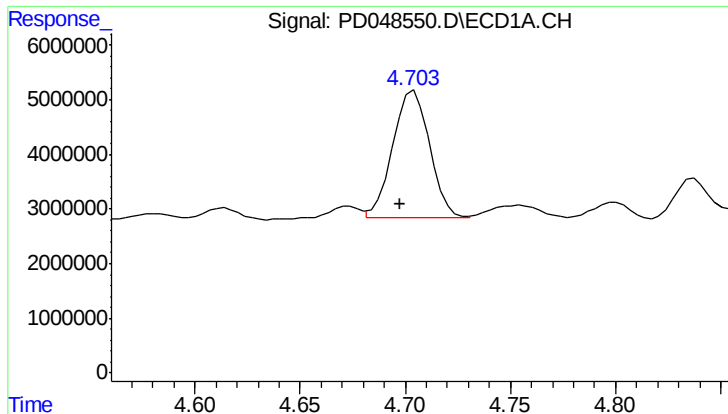
#23 Chlordane-1

R.T.: 4.213 min
Delta R.T.: 0.007 min
Response: 27782854
Conc: 464.95 ng/ml m



#23 Chlordane-1

R.T.: 4.958 min
Delta R.T.: 0.005 min
Response: 326163877
Conc: 491.44 ng/ml



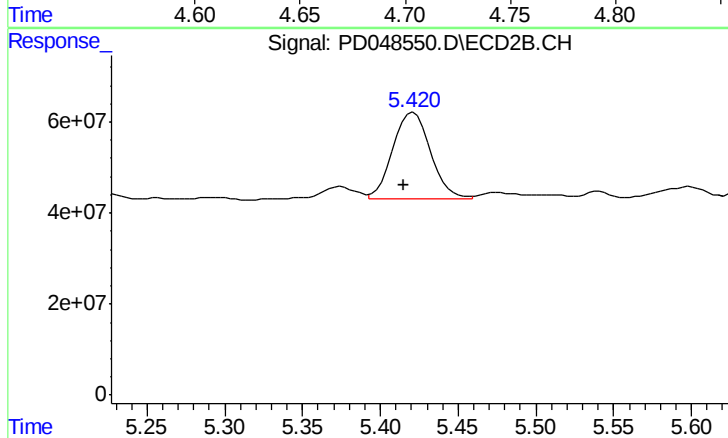
#24 Chlordane-2

R.T.: 4.704 min
Delta R.T.: 0.006 min
Response: 28417985
Conc: 469.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

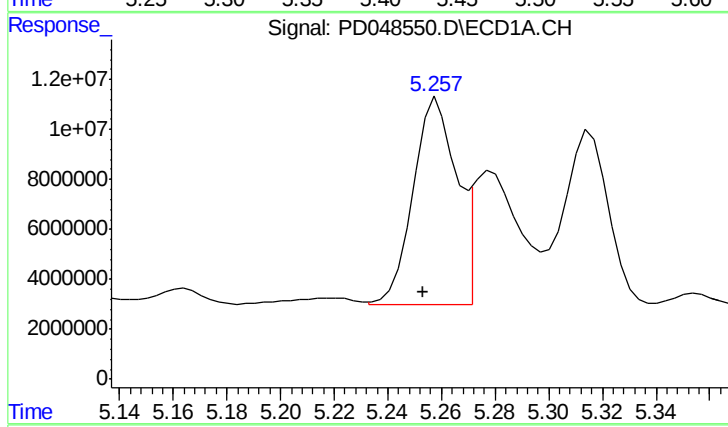
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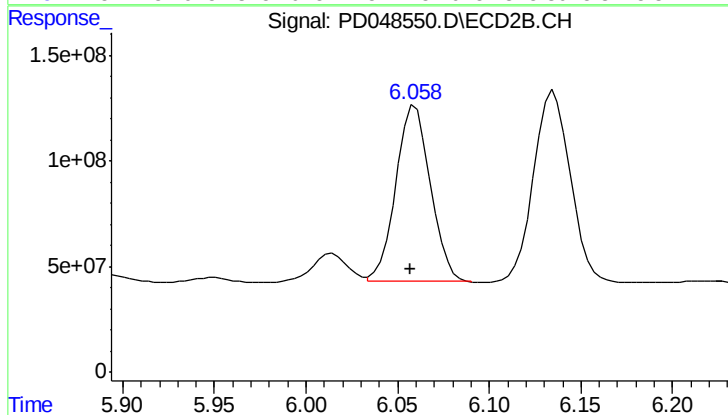
#24 Chlordane-2

R.T.: 5.421 min
Delta R.T.: 0.006 min
Response: 324160268
Conc: 504.85 ng/ml



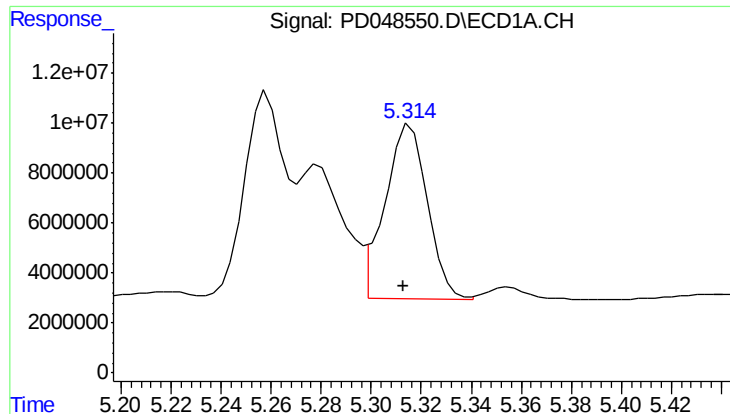
#25 Chlordane-3

R.T.: 5.258 min
Delta R.T.: 0.005 min
Response: 93838486
Conc: 497.04 ng/ml



#25 Chlordane-3

R.T.: 6.060 min
Delta R.T.: 0.003 min
Response: 1096142821
Conc: 502.36 ng/ml



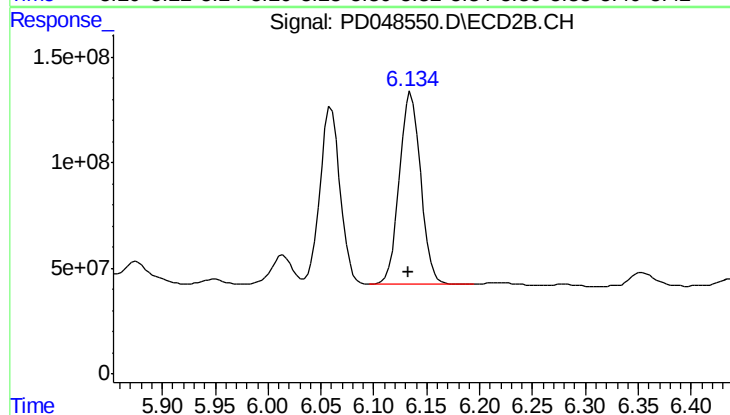
#26 Chlordane-4

R.T.: 5.316 min
Delta R.T.: 0.003 min
Response: 82010713
Conc: 476.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

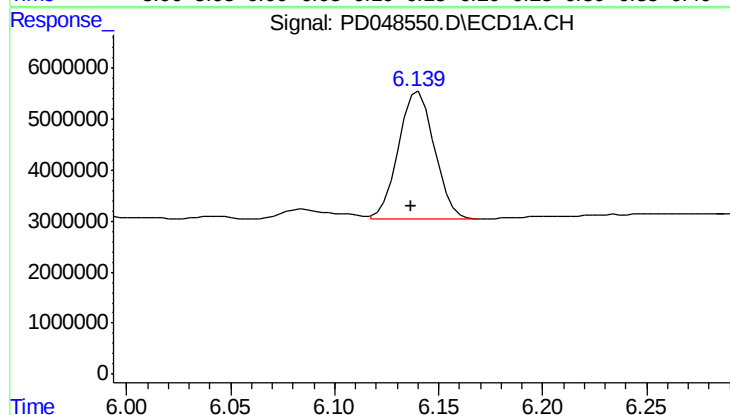
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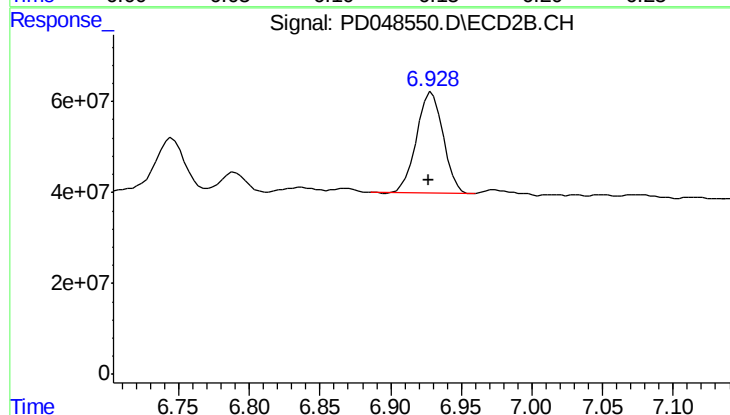
#26 Chlordane-4

R.T.: 6.135 min
Delta R.T.: 0.002 min
Response: 1276736379
Conc: 503.11 ng/ml



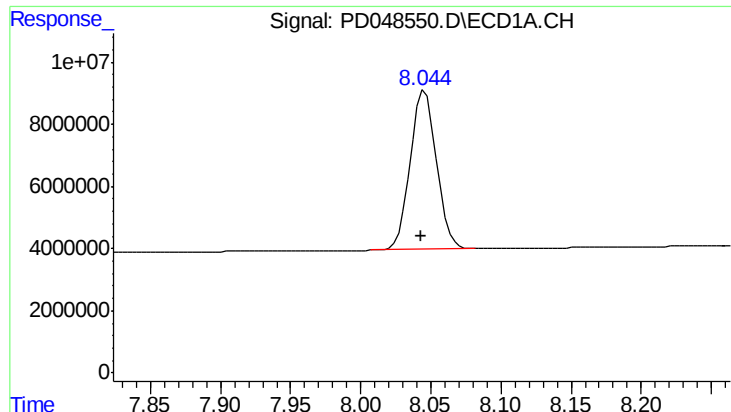
#27 Chlordane-5

R.T.: 6.141 min
Delta R.T.: 0.004 min
Response: 29846601
Conc: 483.83 ng/ml



#27 Chlordane-5

R.T.: 6.929 min
Delta R.T.: 0.002 min
Response: 290232380
Conc: 518.09 ng/ml



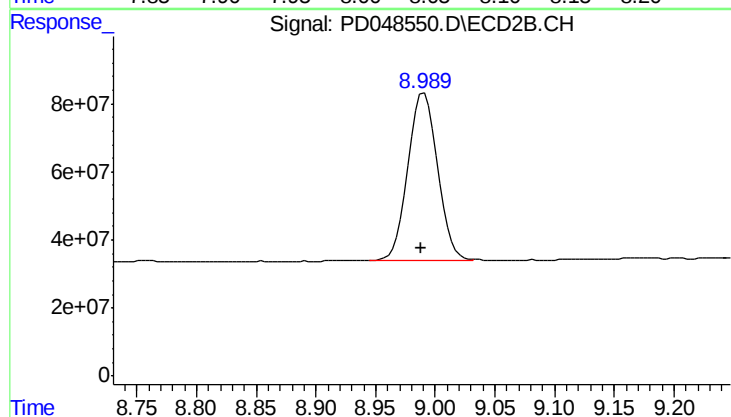
#28 Decachlorobiphenyl

R.T.: 8.046 min
Delta R.T.: 0.003 min
Response: 66501715
Conc: 47.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: 0.002 min
Response: 853702408
Conc: 50.03 ng/ml