

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071618\
 Data File : PD048434.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 3:48
 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 04:42:16 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 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	4.007	69289429	968.1E6	56.875	52.040
28) SA Decachlor...	8.084	9.052	73162357	968.8E6	51.018	51.551
Target Compounds						
23) Chlordane-1	4.244	4.999	30245583	511.3E6	510.510	510.420m
24) Chlordane-2	4.737	5.463	31389984	491.4E6	531.712	517.418
25) Chlordane-3	5.293	6.106	111.1E6	1743.0E6	574.243m	504.771
26) Chlordane-4	5.352	6.182	88273571	1995.9E6	526.063	497.069
27) Chlordane-5	6.179	6.978	31051987	450.7E6	526.254	498.019

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

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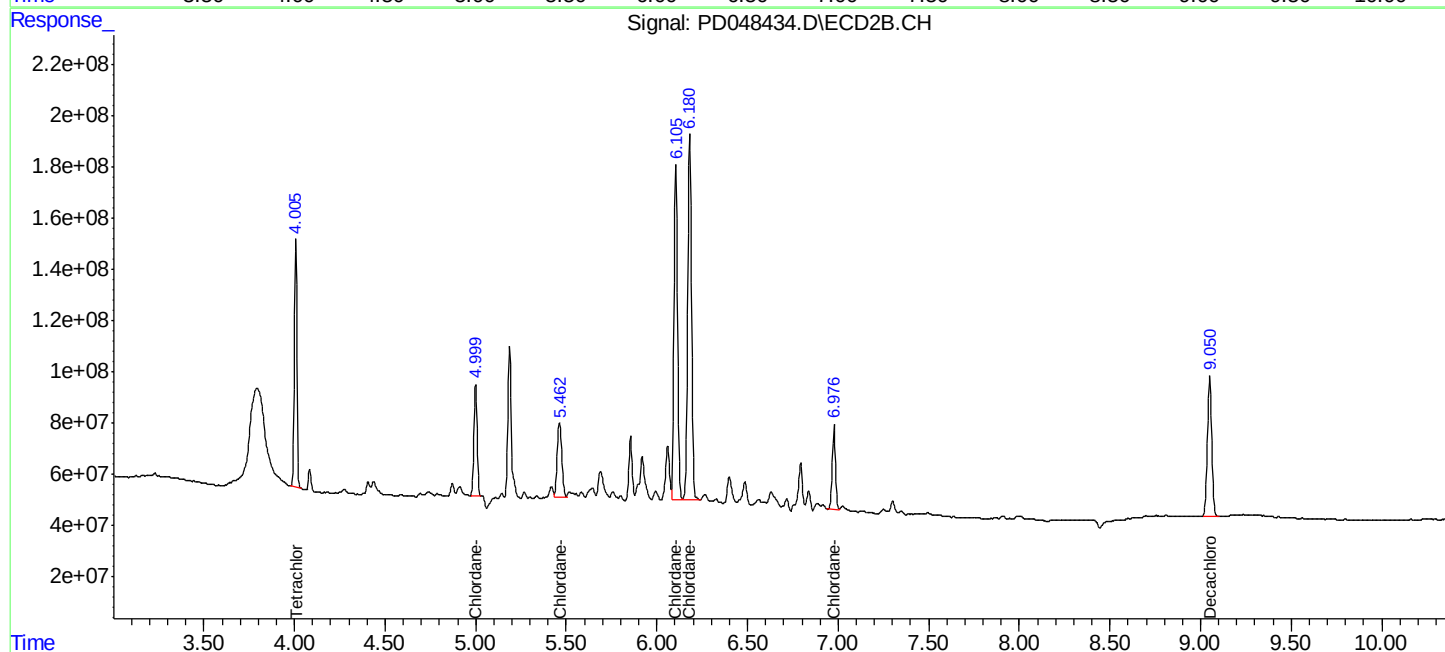
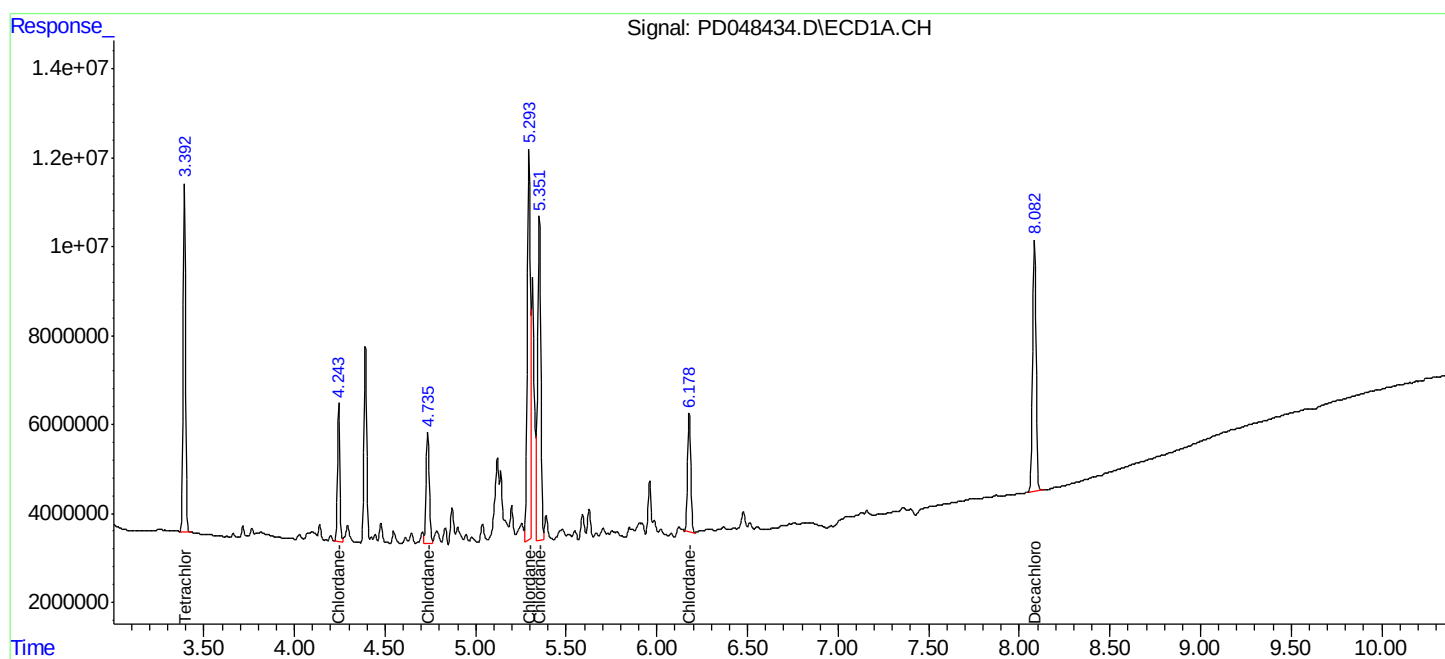
Instrument :
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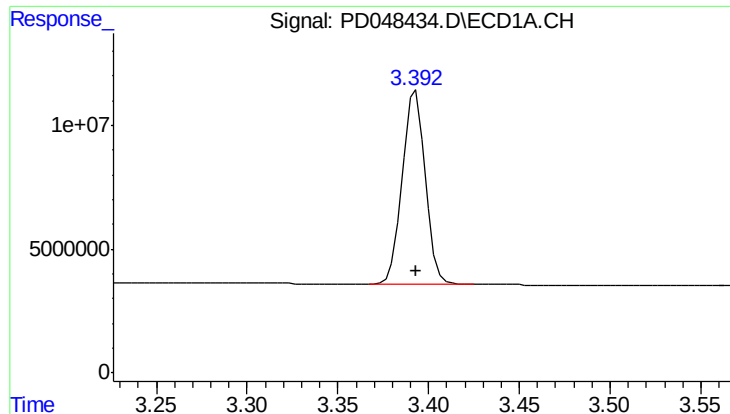
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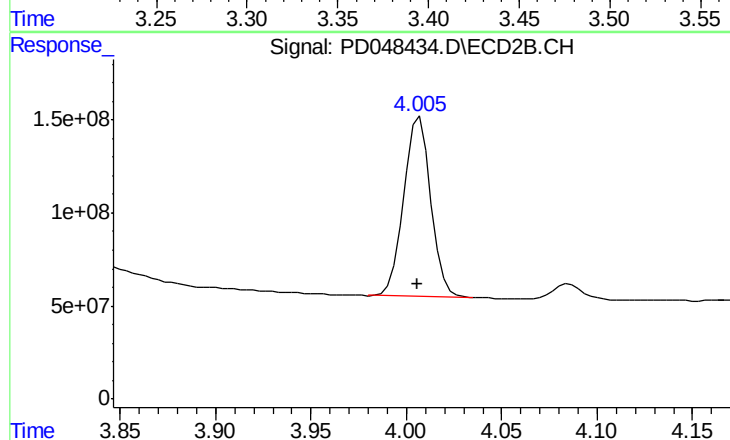
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: 0.000 min
Response: 69289429
Conc: 56.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

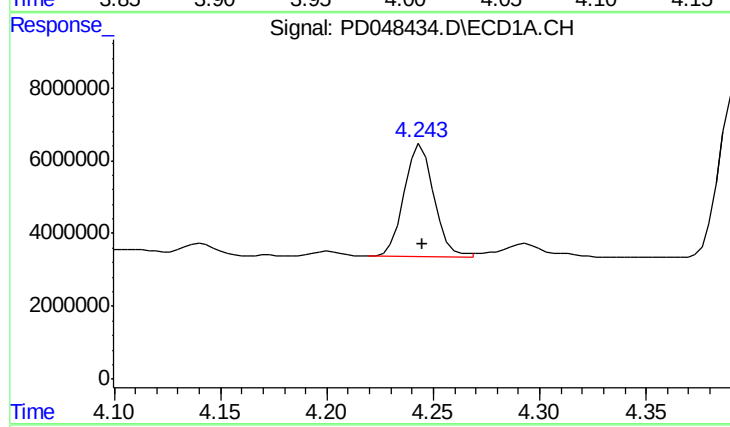
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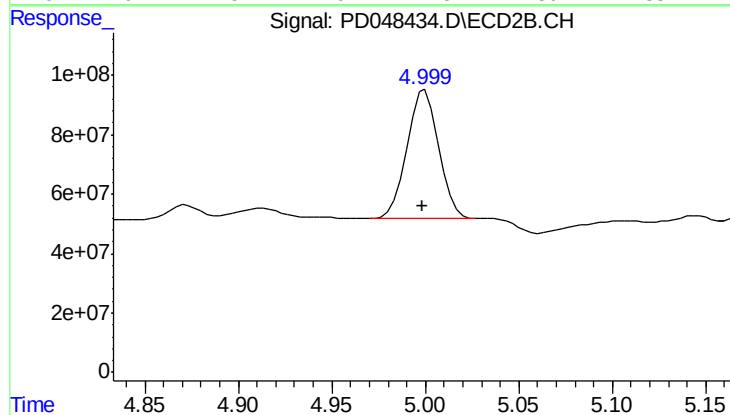
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 968095604
Conc: 52.04 ng/ml



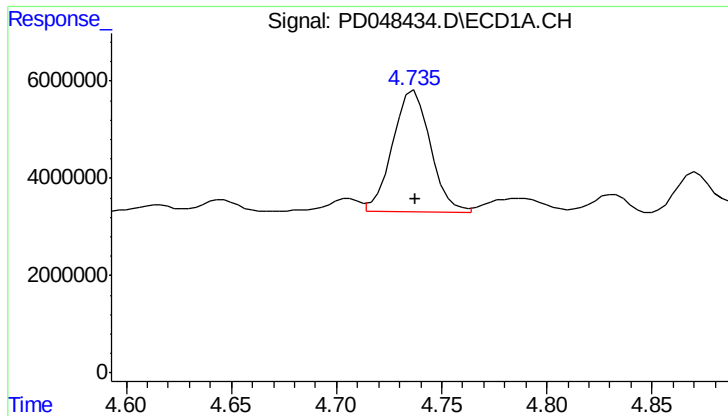
#23 Chlordane-1

R.T.: 4.244 min
Delta R.T.: 0.000 min
Response: 30245583
Conc: 510.51 ng/ml



#23 Chlordane-1

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 511282691
Conc: 510.42 ng/ml m



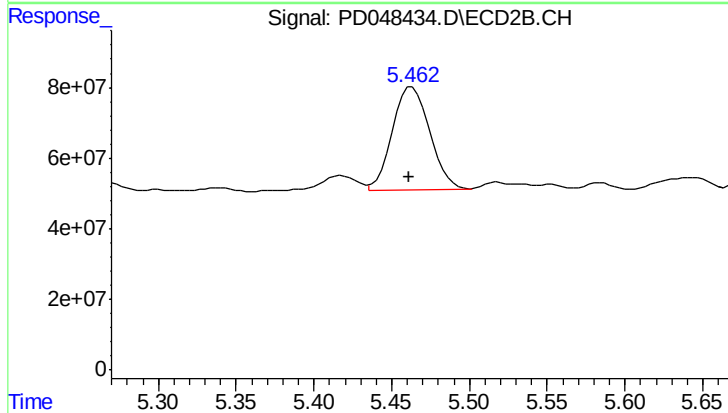
#24 Chlordane-2

R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 31389984
Conc: 531.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

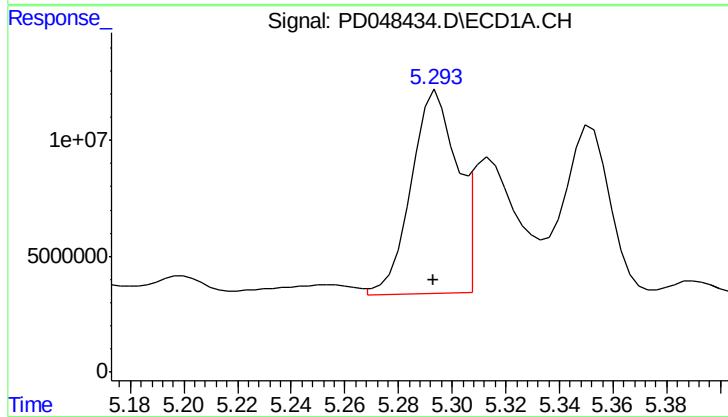
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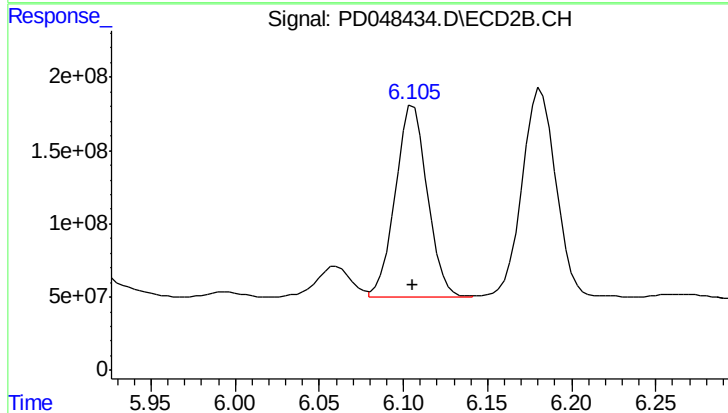
#24 Chlordane-2

R.T.: 5.463 min
Delta R.T.: 0.002 min
Response: 491444244
Conc: 517.42 ng/ml



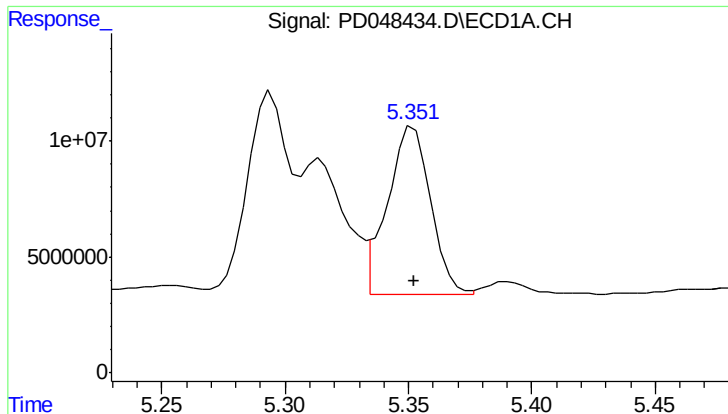
#25 Chlordane-3

R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 111093311
Conc: 574.24 ng/ml m



#25 Chlordane-3

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 1742964396
Conc: 504.77 ng/ml



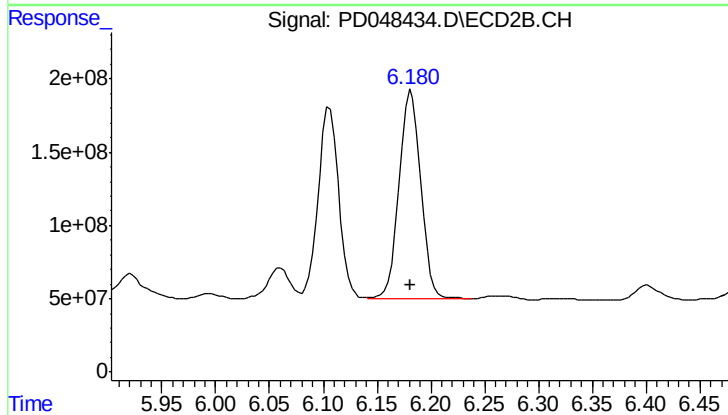
#26 Chlordane-4

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 88273571
Conc: 526.06 ng/ml

Instrument :
ECD_D
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PCHLORCCC500

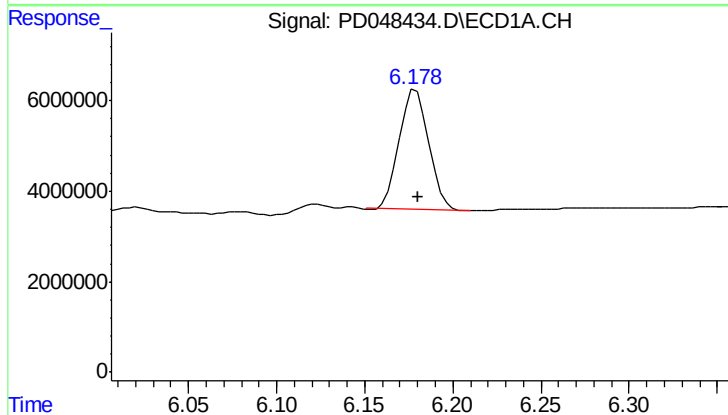
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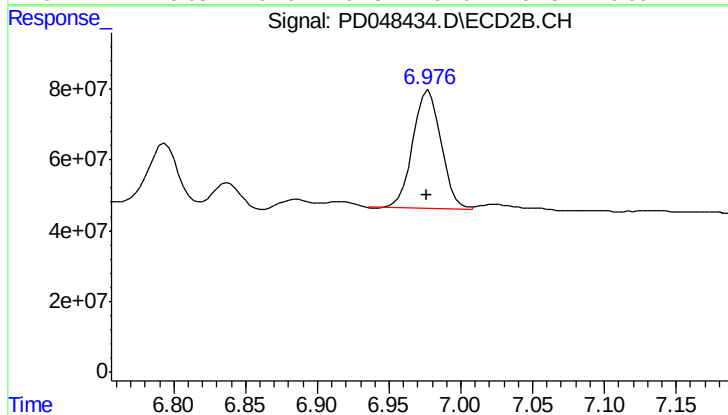
#26 Chlordane-4

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 1995866600
Conc: 497.07 ng/ml



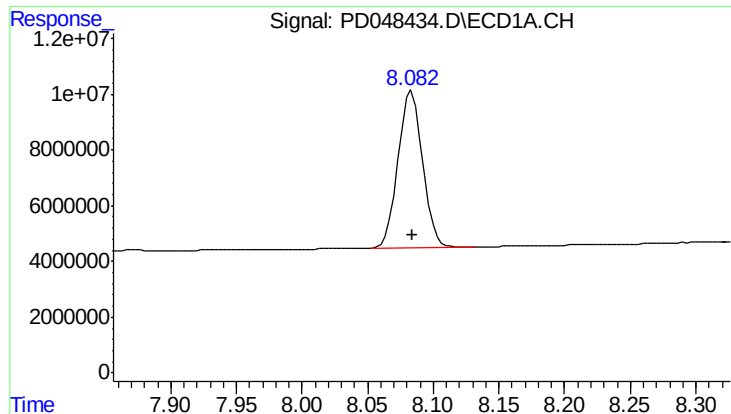
#27 Chlordane-5

R.T.: 6.179 min
Delta R.T.: -0.001 min
Response: 31051987
Conc: 526.25 ng/ml



#27 Chlordane-5

R.T.: 6.978 min
Delta R.T.: 0.001 min
Response: 450661061
Conc: 498.02 ng/ml



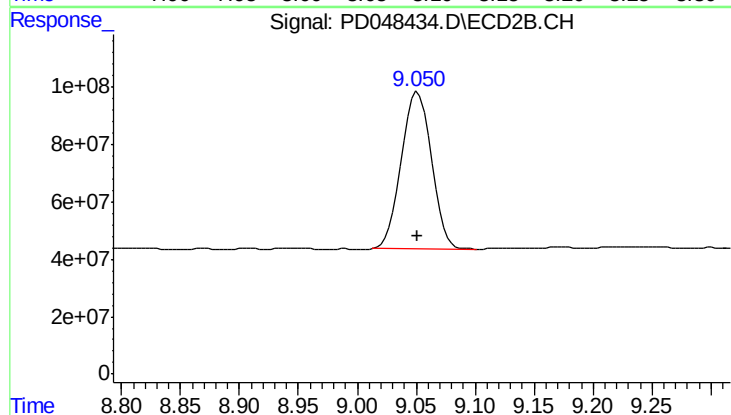
#28 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 73162357
Conc: 51.02 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: 968809628
Conc: 51.55 ng/ml