

Data Path : P:\HPCHEM1\ECD D\Data\PD050518\
 Data File : PD047473.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 May 2018 4:23
 Operator : UA/AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
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 5/7/2018 10:32:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 05:02:47 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\PD050518.M
 Quant Title : GC Extractables
 QLast Update : Fri May 04 23:48:56 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...	3.427	4.041	62941511	897.8E6	55.395	48.242
28)	SA Decachlor...	8.146	9.118	64073327	924.9E6	49.916	46.219
Target Compounds							
23)	Chlordane-1	4.287	5.041	27889524	499.1E6	486.242	481.724
24)	Chlordane-2	4.783	5.507	30856240	469.1E6	551.018	455.024
25)	Chlordane-3	5.344	6.152	90668452	1607.1E6	534.473m	475.291
26)	Chlordane-4	5.403	6.228	74853297	1845.1E6	493.749	474.586
27)	Chlordane-5	6.235	7.026	27487550	402.5E6	468.602	481.169m

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

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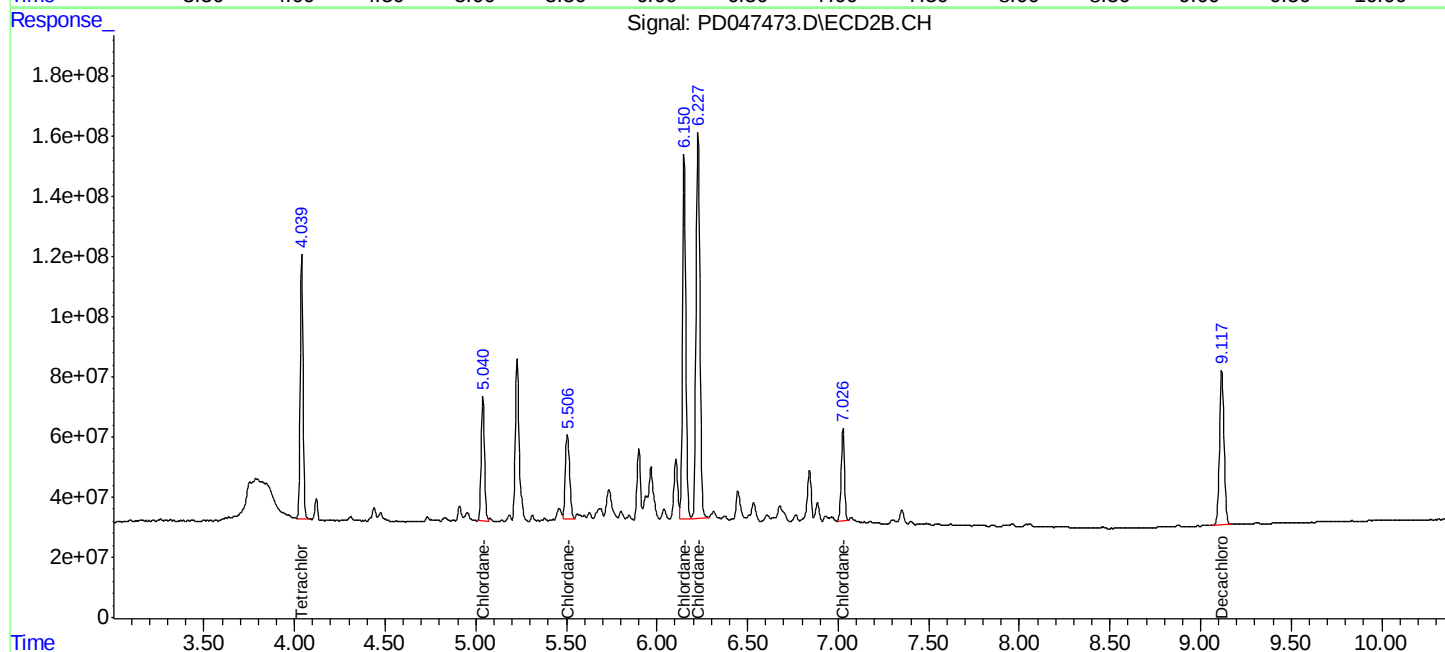
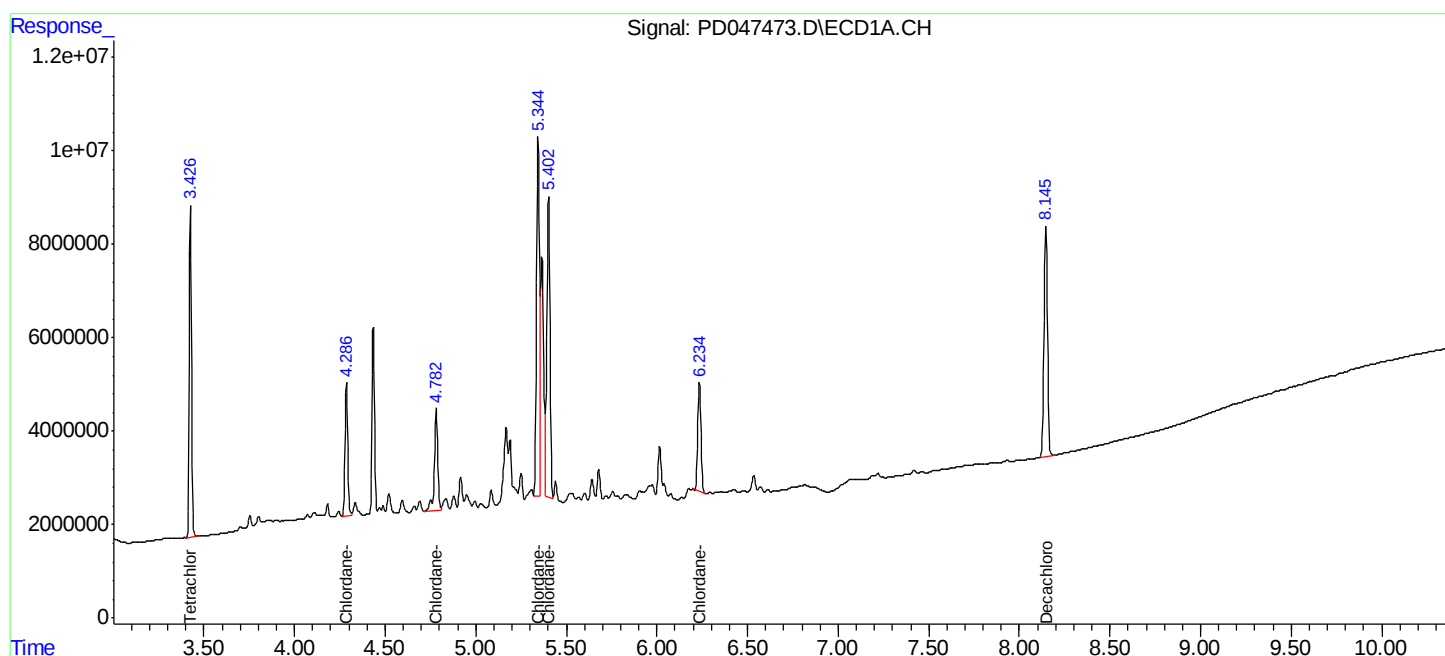
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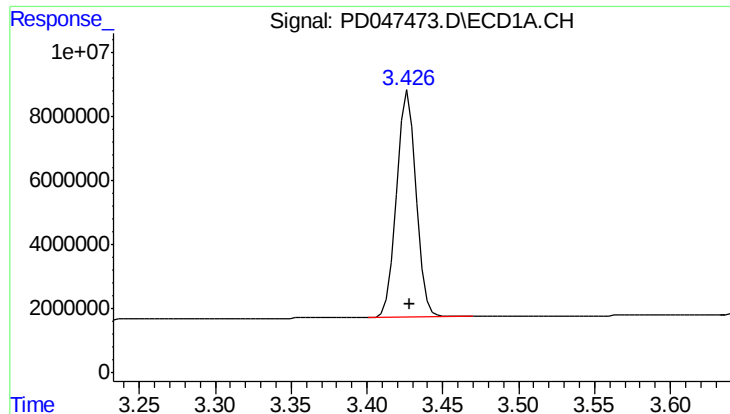
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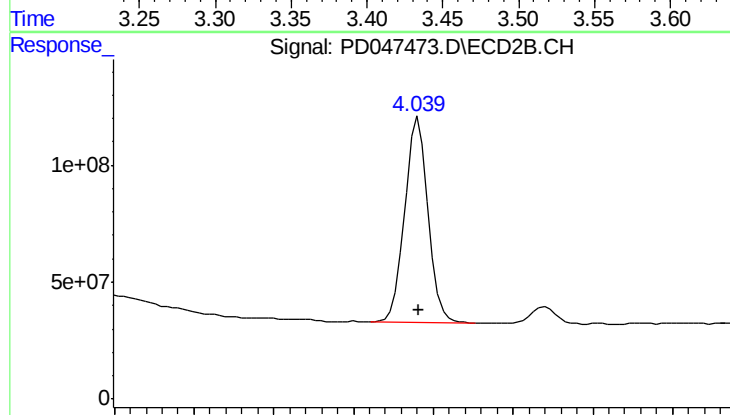
#1 Tetrachloro-m-xylene

R.T.: 3.427 min
Delta R.T.: 0.000 min
Response: 62941511
Conc: 55.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

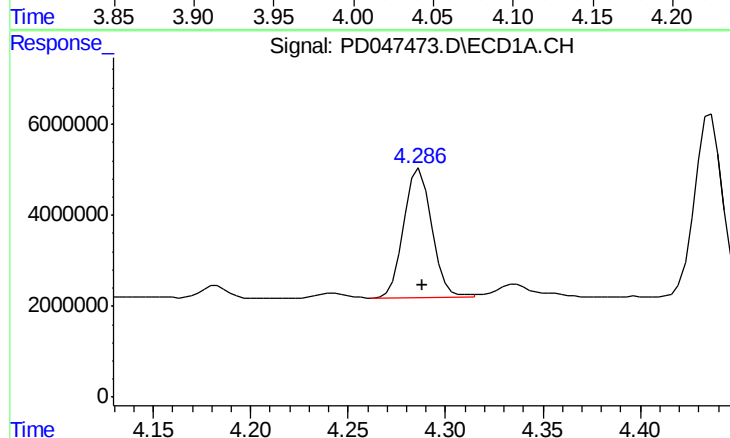
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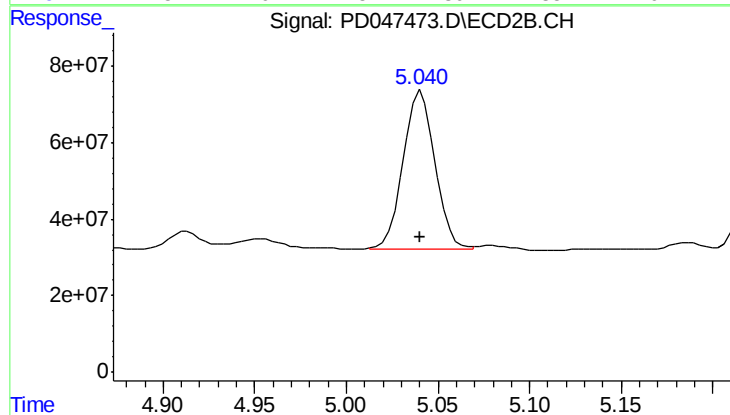
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 897849755
Conc: 48.24 ng/ml



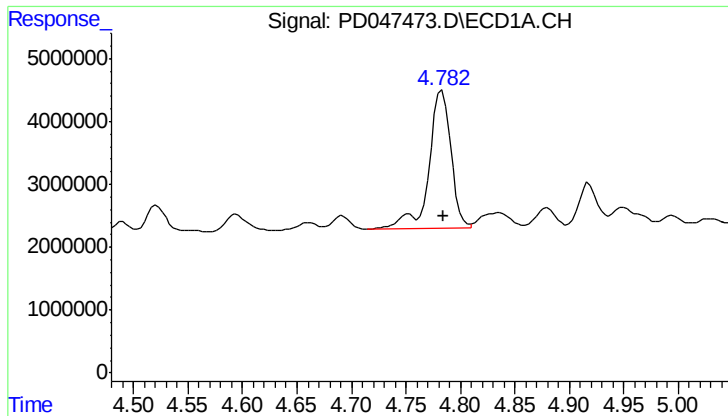
#23 Chlordane-1

R.T.: 4.287 min
Delta R.T.: -0.001 min
Response: 27889524
Conc: 486.24 ng/ml



#23 Chlordane-1

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 499062434
Conc: 481.72 ng/ml



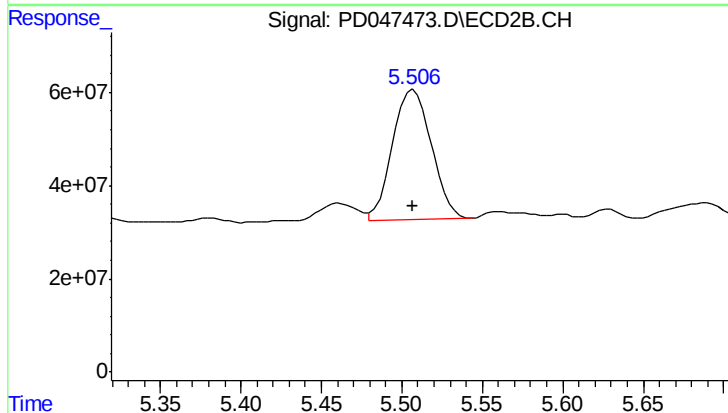
#24 Chlordane-2

R.T.: 4.783 min
Delta R.T.: -0.001 min
Response: 30856240
Conc: 551.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
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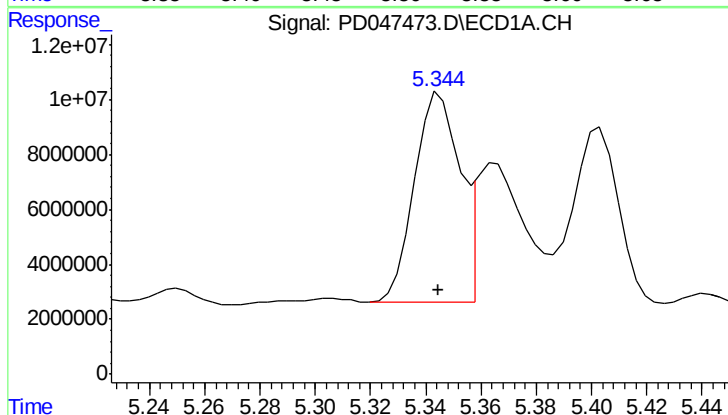
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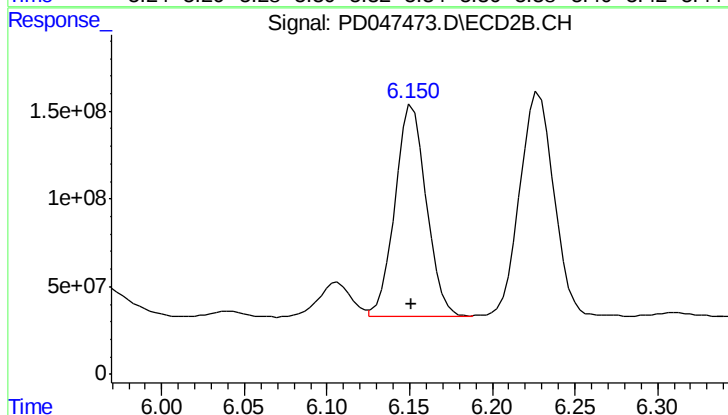
#24 Chlordane-2

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 469066700
Conc: 455.02 ng/ml



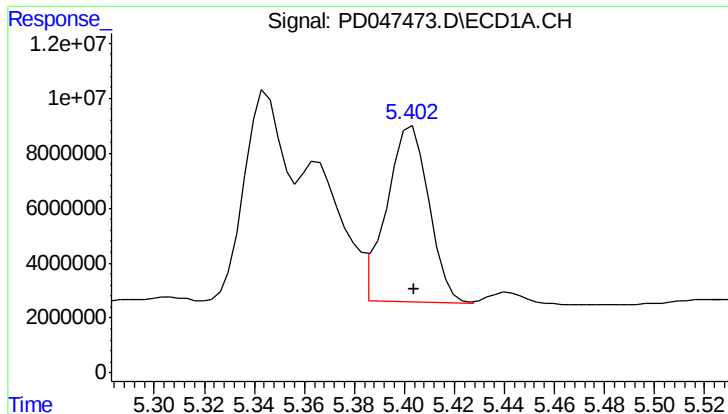
#25 Chlordane-3

R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 90668452
Conc: 534.47 ng/ml m



#25 Chlordane-3

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 1607104841
Conc: 475.29 ng/ml



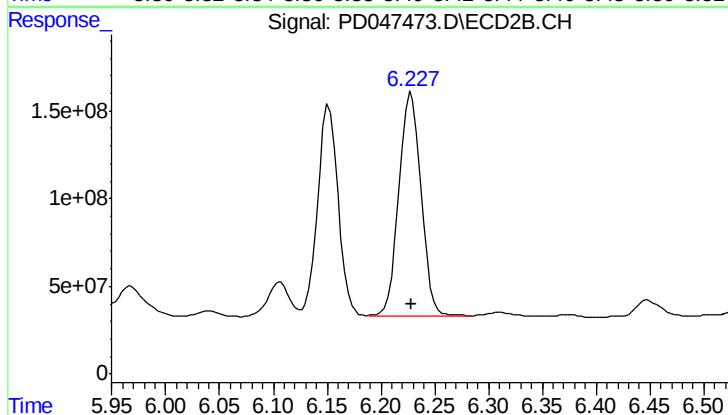
#26 Chlordane-4

R.T.: 5.403 min
Delta R.T.: -0.001 min
Response: 74853297
Conc: 493.75 ng/ml

Instrument :
ECD_D
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PCHLORCCC500

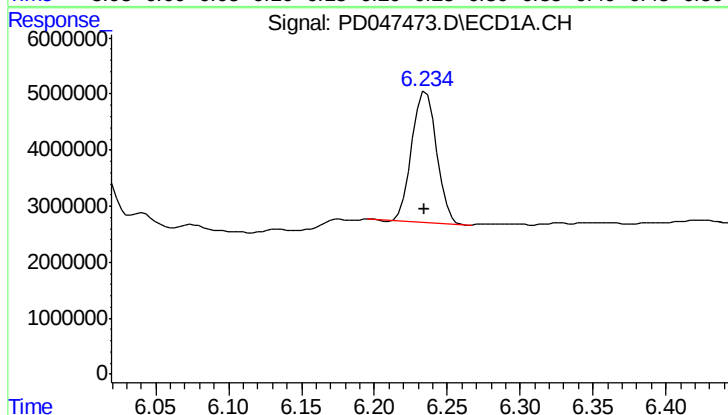
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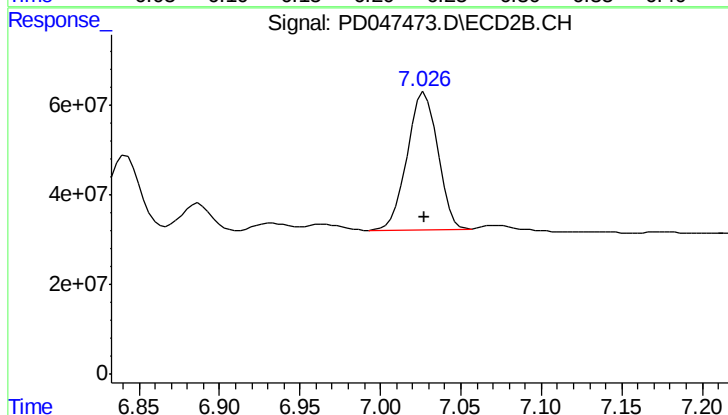
#26 Chlordane-4

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 1845092432
Conc: 474.59 ng/ml



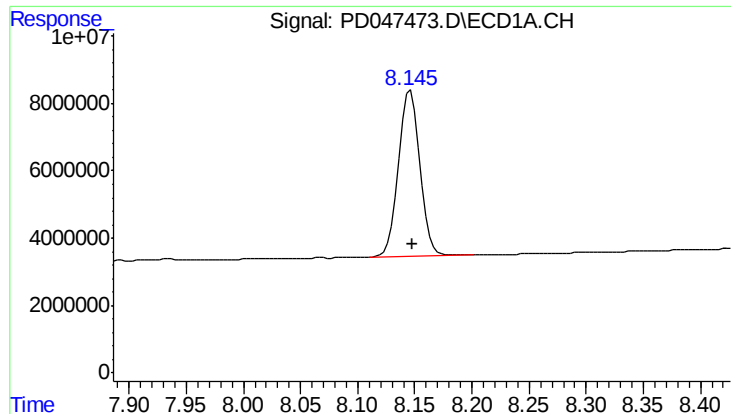
#27 Chlordane-5

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 27487550
Conc: 468.60 ng/ml



#27 Chlordane-5

R.T.: 7.026 min
Delta R.T.: -0.001 min
Response: 402486477
Conc: 481.17 ng/ml m



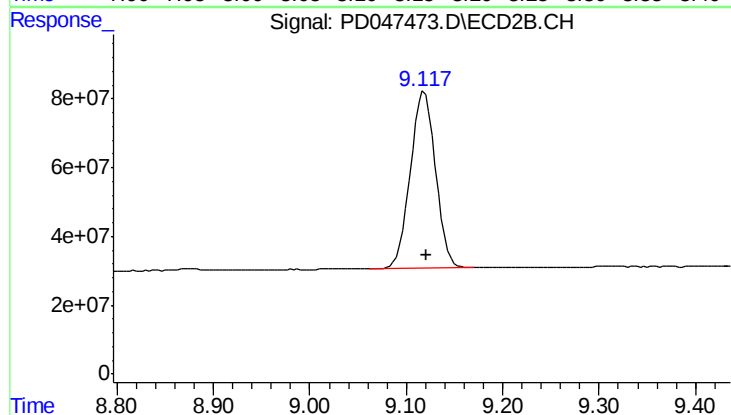
#28 Decachlorobiphenyl

R.T.: 8.146 min
Delta R.T.: -0.002 min
Response: 64073327
Conc: 49.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: -0.002 min
Response: 924939542
Conc: 46.22 ng/ml