

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062018\
 Data File : PD048182.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 14:59
 Operator : UA/AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC750

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 15:36:18 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	100.6E6	1409.2E6	75.447	73.387
28) SA Decachlor...	8.138	9.113	95600666	1307.2E6	73.998	70.981
Target Compounds						
23) Chlordane-1	4.281	5.039	41080721	734.3E6	742.045	725.623
24) Chlordane-2	4.777	5.505	41725605	700.7E6	732.041	703.107
25) Chlordane-3	5.337	6.149	129.1E6	2327.1E6	745.210m	720.648
26) Chlordane-4	5.396	6.226	119.1E6	2665.1E6	747.883	715.343
27) Chlordane-5	6.228	7.024	41150579	611.5E6	743.091	709.661

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

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Sample : PCHLORICC750
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ALS Vial : 11 Sample Multiplier: 1

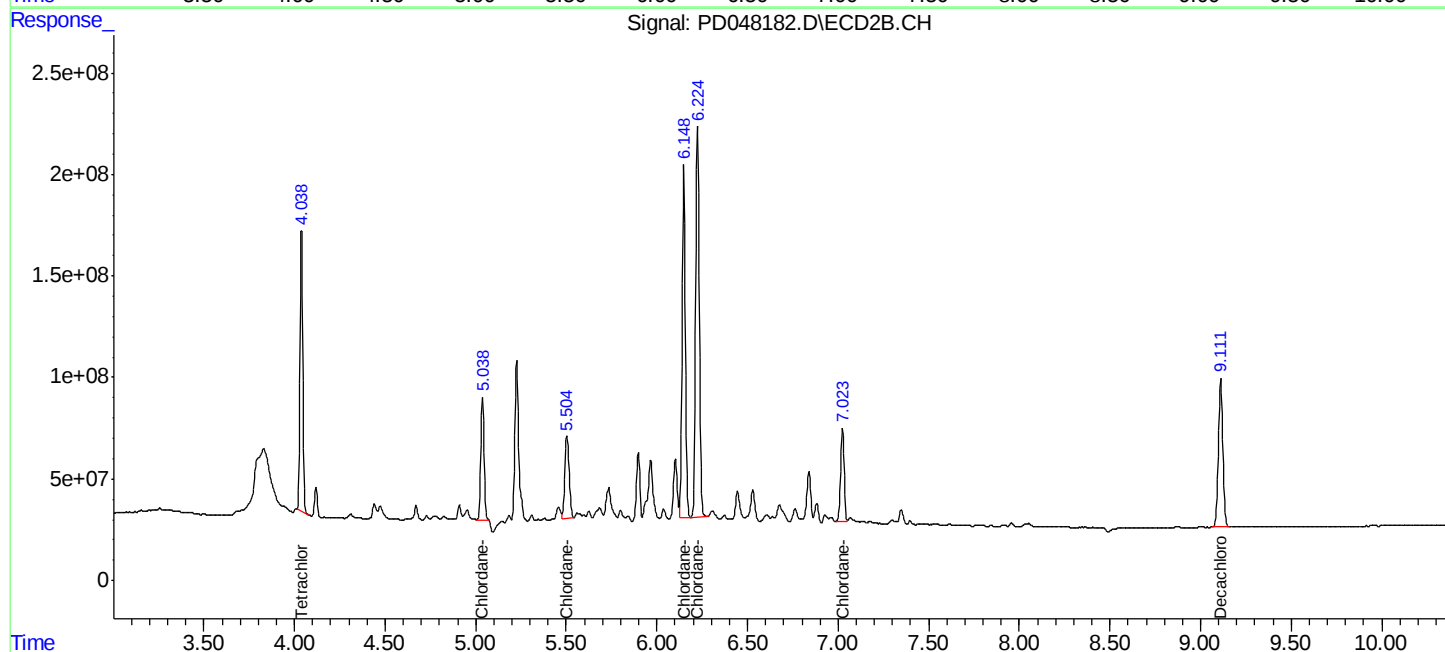
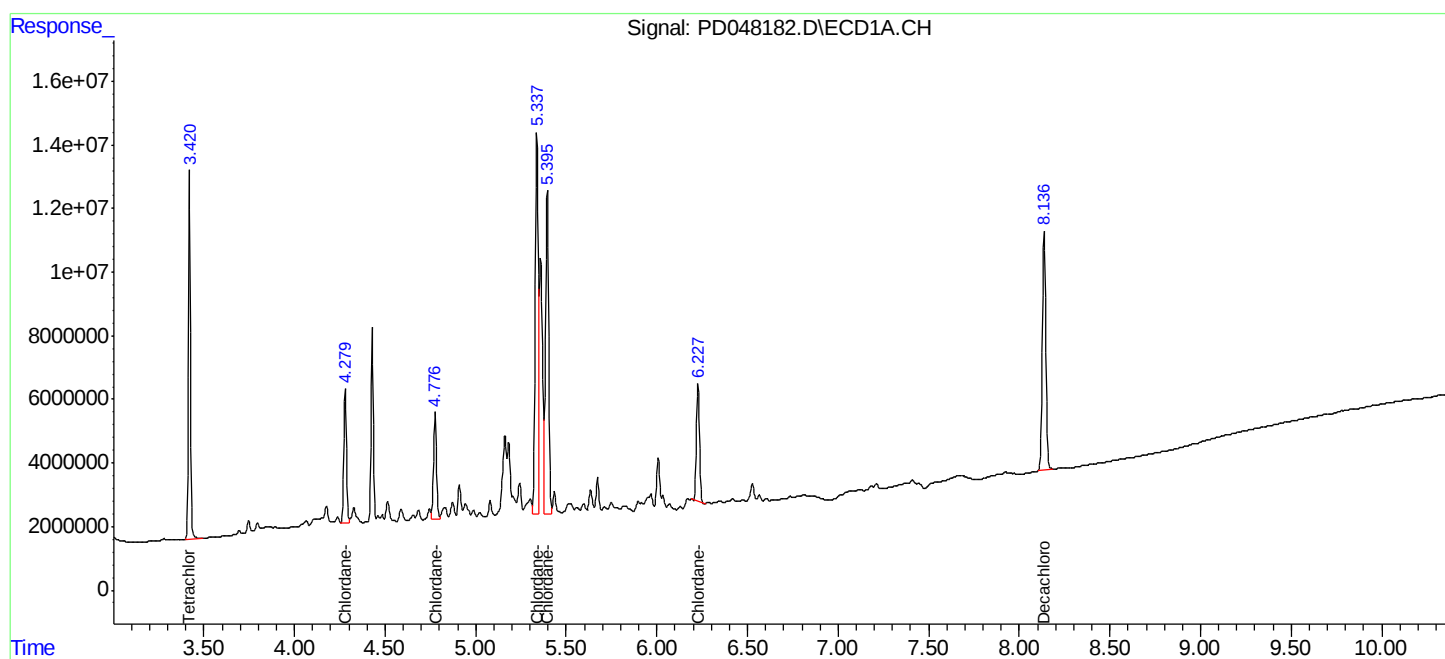
Instrument :
ECD_D
ClientSampled :
PCHLORICC750

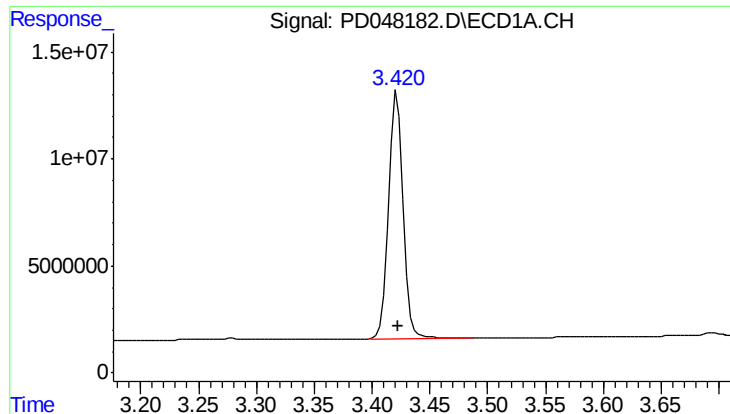
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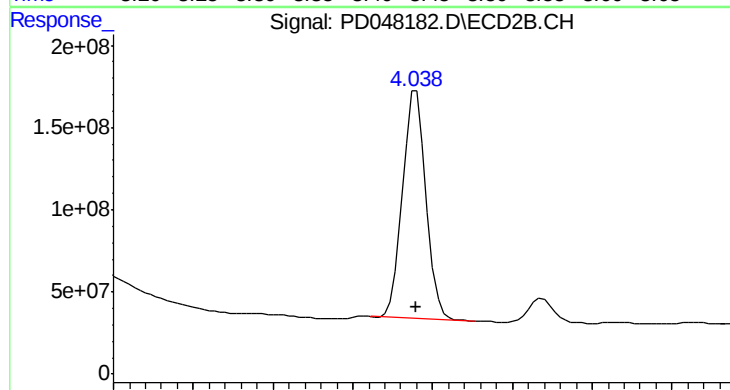
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 100570265
Conc: 75.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

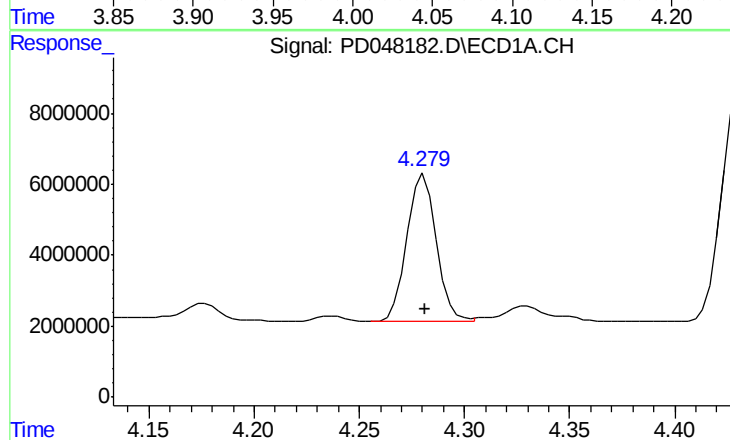
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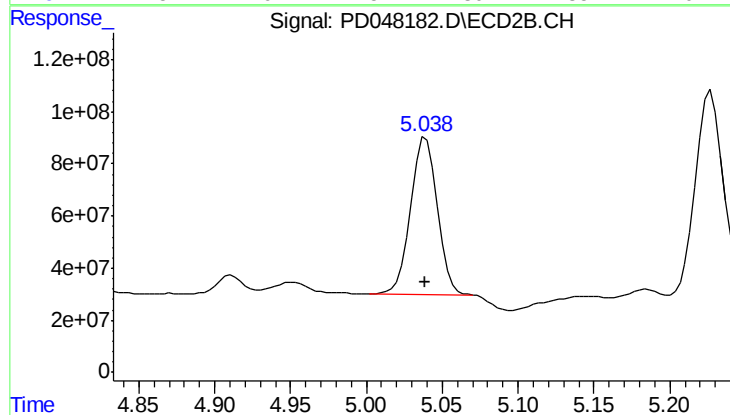
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 1409165873
Conc: 73.39 ng/ml



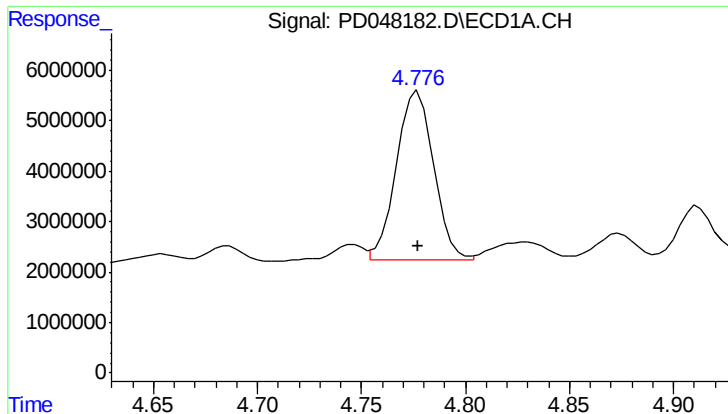
#23 Chlordane-1

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 41080721
Conc: 742.04 ng/ml



#23 Chlordane-1

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 734334871
Conc: 725.62 ng/ml



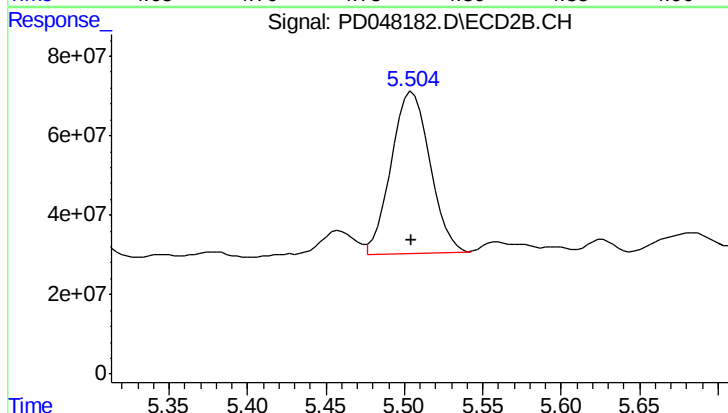
#24 Chlordane-2

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 41725605
Conc: 732.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

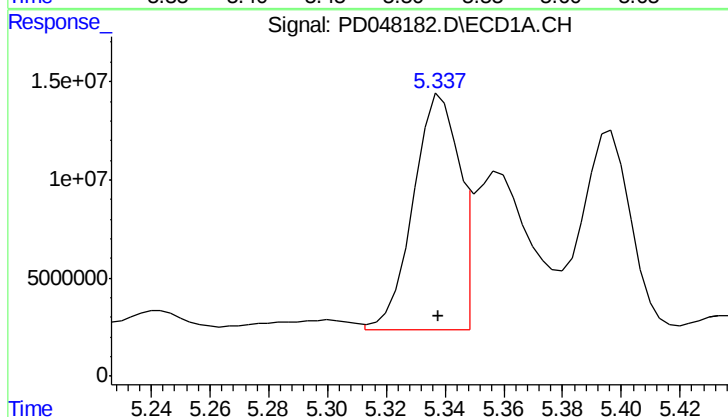
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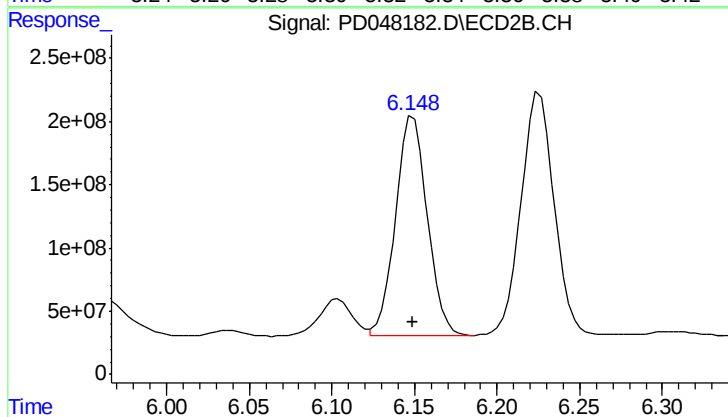
#24 Chlordane-2

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 700672350
Conc: 703.11 ng/ml



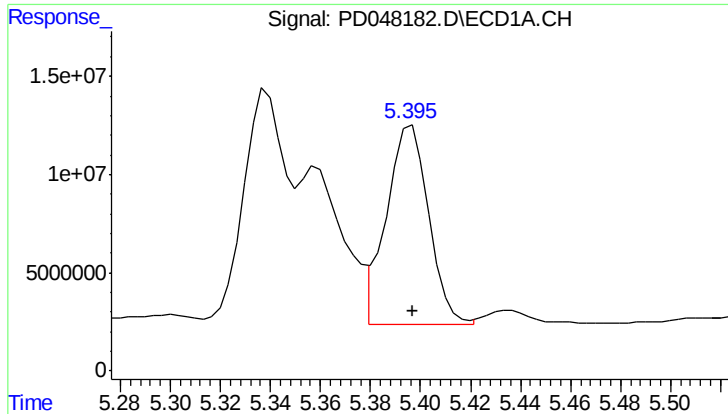
#25 Chlordane-3

R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 129080238
Conc: 745.21 ng/ml m



#25 Chlordane-3

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 2327065414
Conc: 720.65 ng/ml



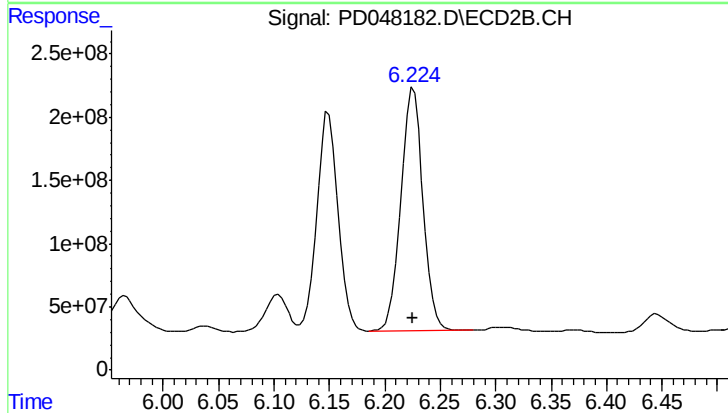
#26 Chlordane-4

R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 119096669
Conc: 747.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

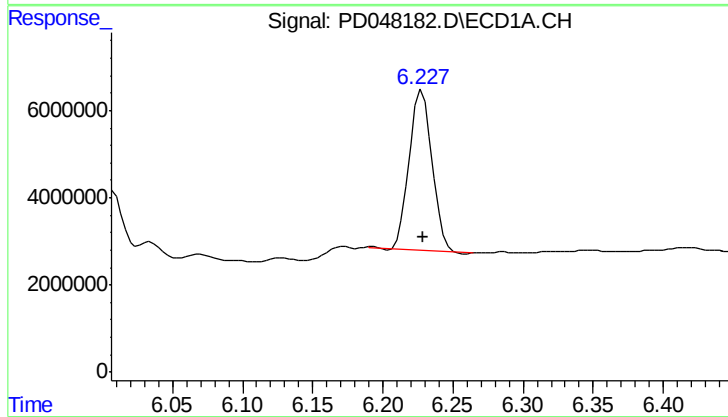
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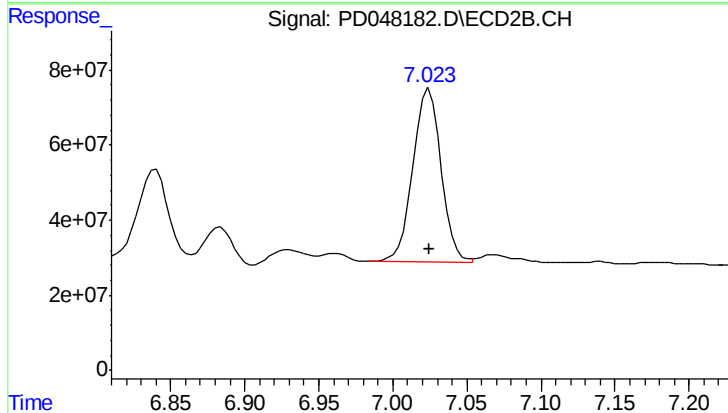
#26 Chlordane-4

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 2665092778
Conc: 715.34 ng/ml



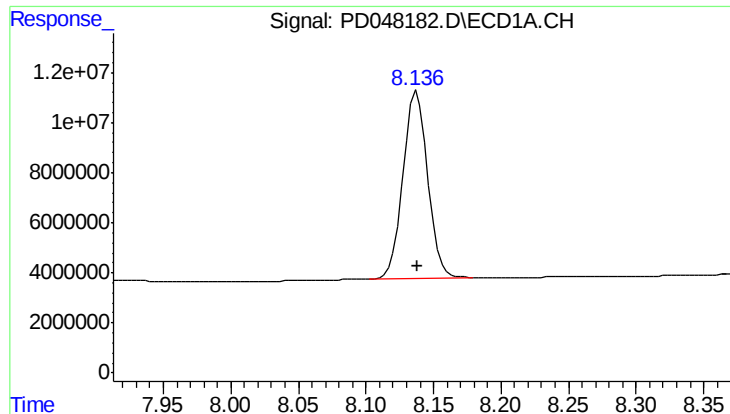
#27 Chlordane-5

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 41150579
Conc: 743.09 ng/ml



#27 Chlordane-5

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 611543235
Conc: 709.66 ng/ml



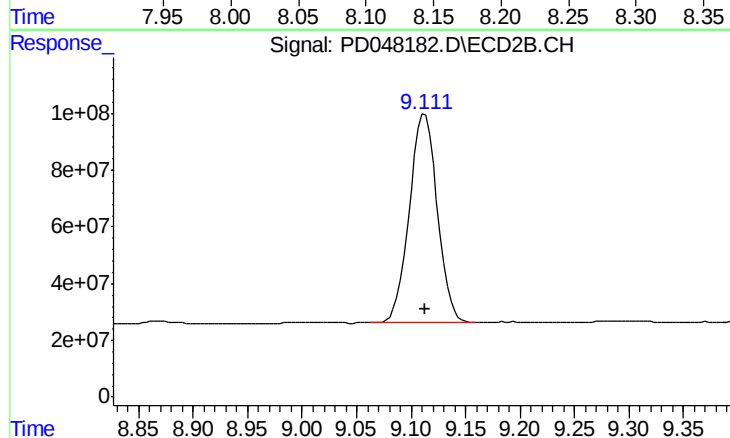
#28 Decachlorobiphenyl

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 95600666
Conc: 74.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

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#28 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 1307237917
Conc: 70.98 ng/ml