

Data Path : P:\HPCHEM1\ECD D\Data\PD050518\
 Data File : PD047457.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 May 2018 00:26
 Operator : UA/AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 04:35:52 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	nq/ml	nq/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.428	4.041	62517220	899.2E6	55.022	48.313
28)	SA Decachlor...	8.148	9.120	64609067	948.8E6	50.334	47.412
Target Compounds							
23)	Chlordane-1	4.288	5.041	27821221	508.2E6	485.051	490.505
24)	Chlordane-2	4.785	5.507	28358478	486.0E6	506.414	471.420
25)	Chlordane-3	5.345	6.152	94068419	1651.0E6	554.515m	488.284
26)	Chlordane-4	5.404	6.229	74419594	1887.9E6	490.888	485.590
27)	Chlordane-5	6.236	7.026	28036362	413.4E6	477.958	494.197m

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

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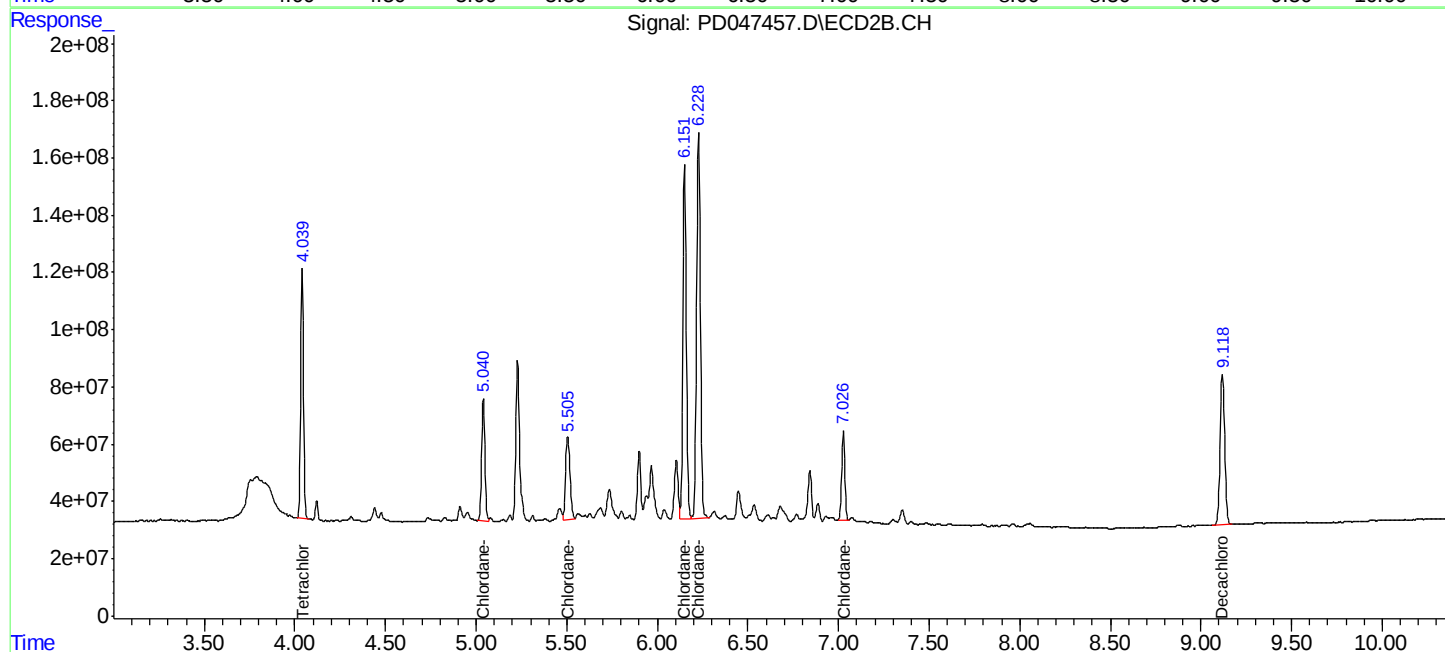
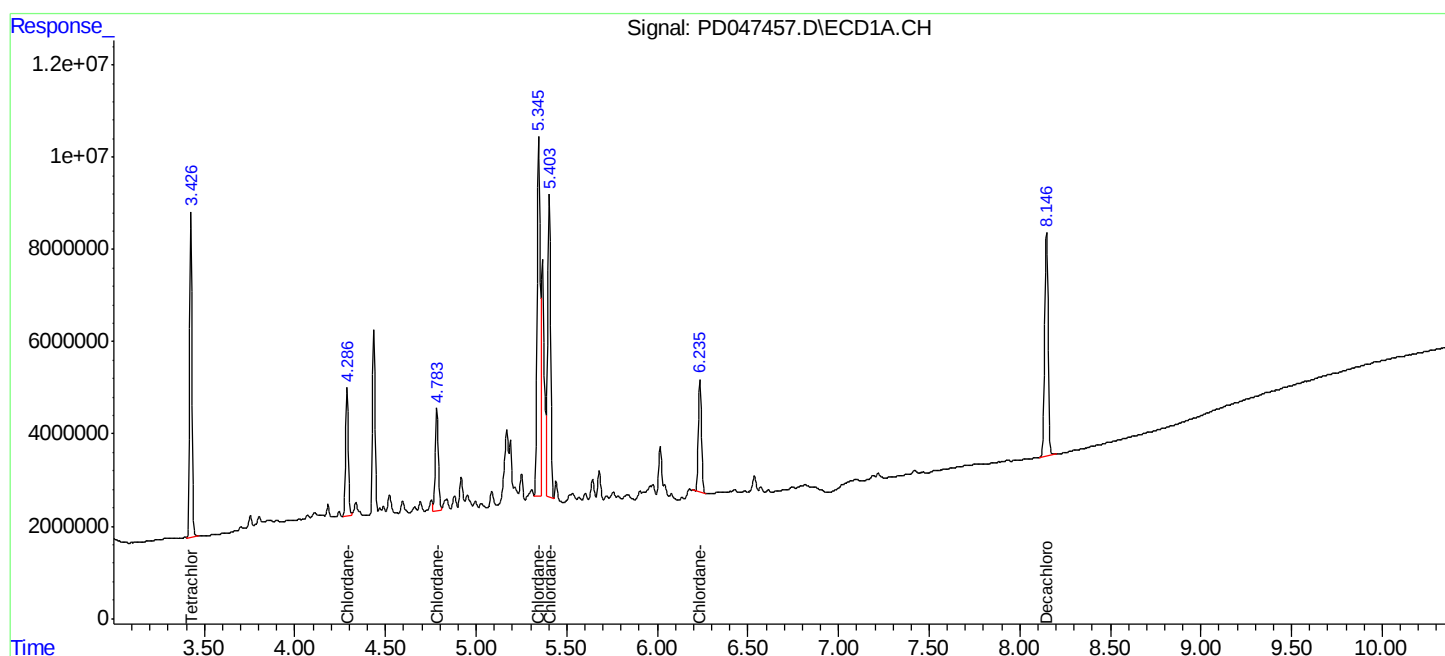
Instrument :
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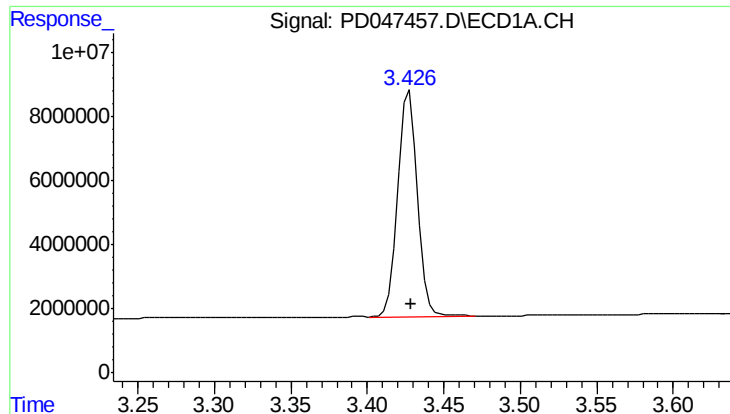
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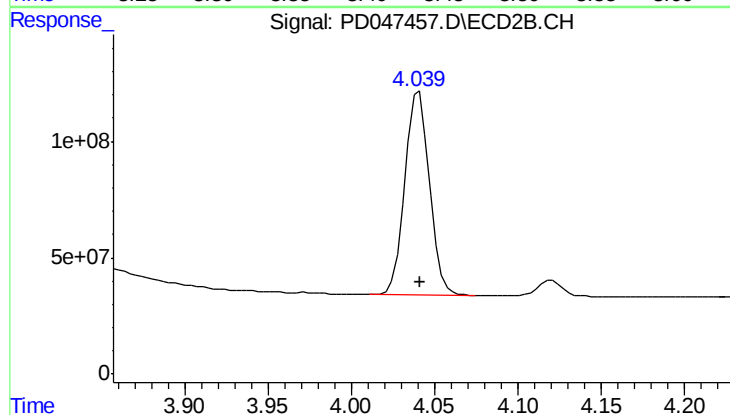
#1 Tetrachloro-m-xylene

R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 62517220
Conc: 55.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

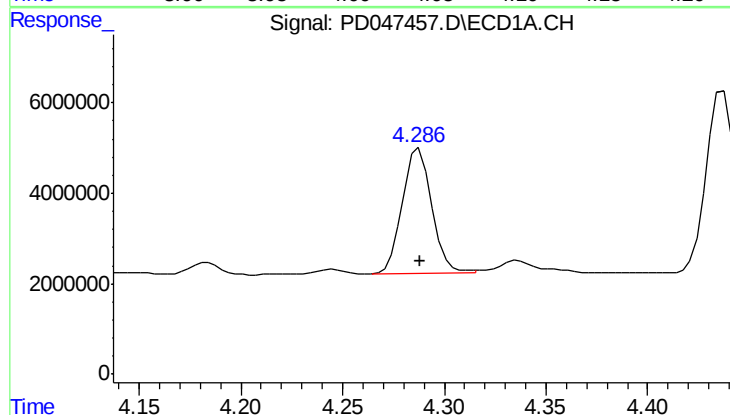
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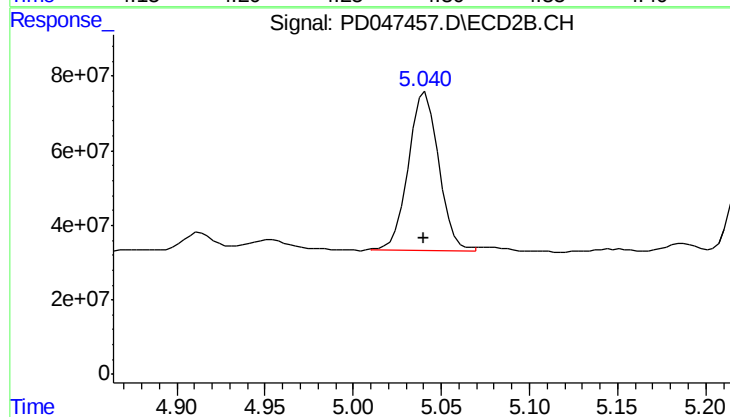
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 899167560
Conc: 48.31 ng/ml



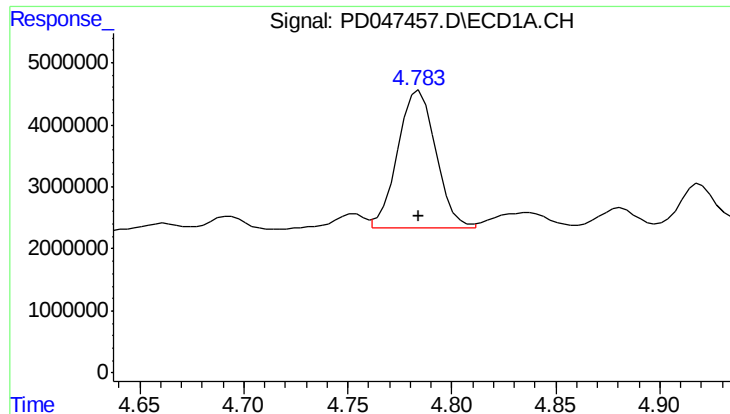
#23 Chlordane-1

R.T.: 4.288 min
Delta R.T.: 0.000 min
Response: 27821221
Conc: 485.05 ng/ml



#23 Chlordane-1

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 508159414
Conc: 490.50 ng/ml



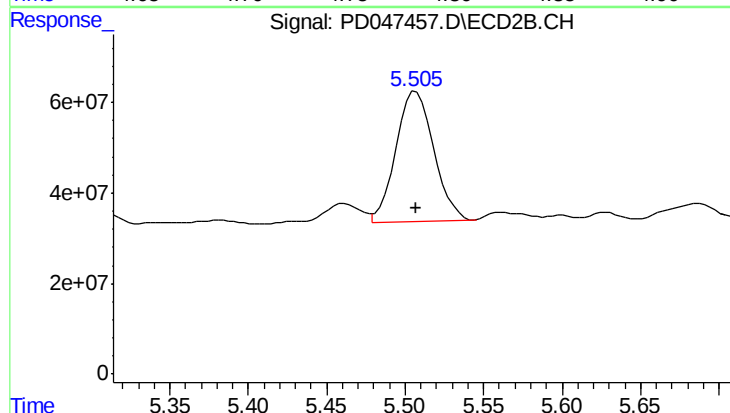
#24 Chlordane-2

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 28358478
Conc: 506.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
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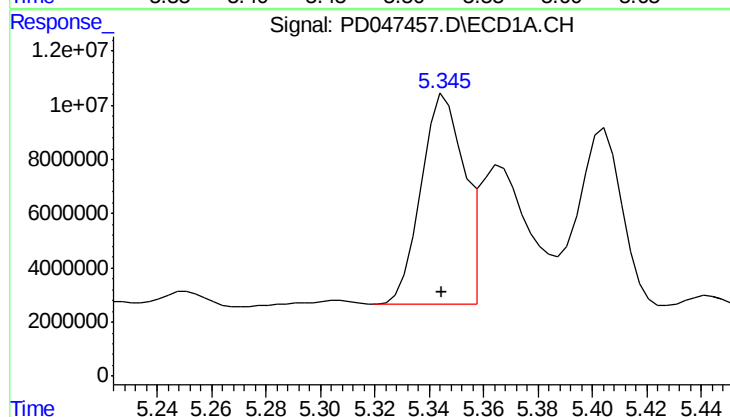
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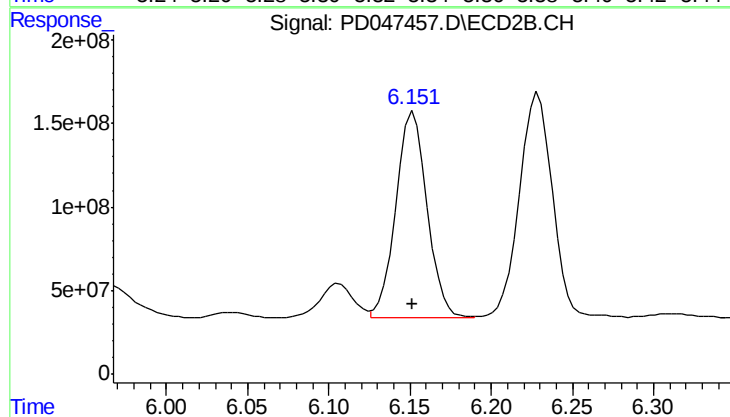
#24 Chlordane-2

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 485969044
Conc: 471.42 ng/ml



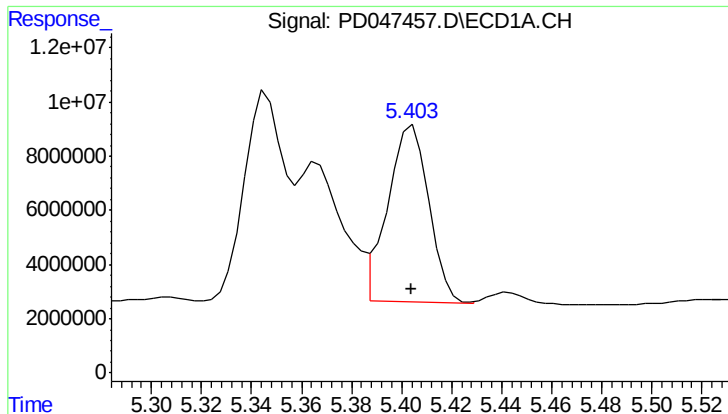
#25 Chlordane-3

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 94068419
Conc: 554.52 ng/ml m



#25 Chlordane-3

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 1651036432
Conc: 488.28 ng/ml



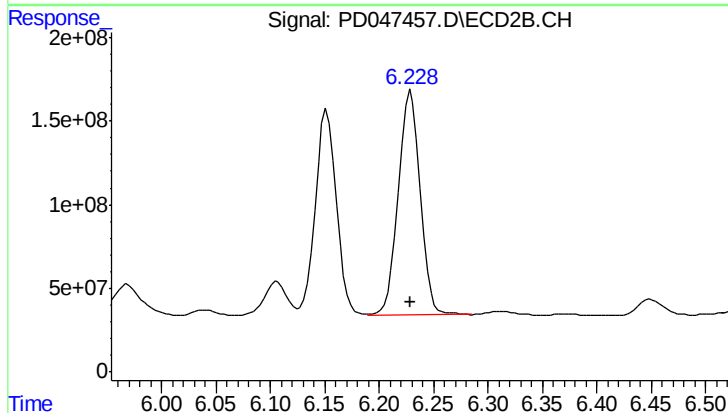
#26 Chlordane-4

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 74419594
Conc: 490.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

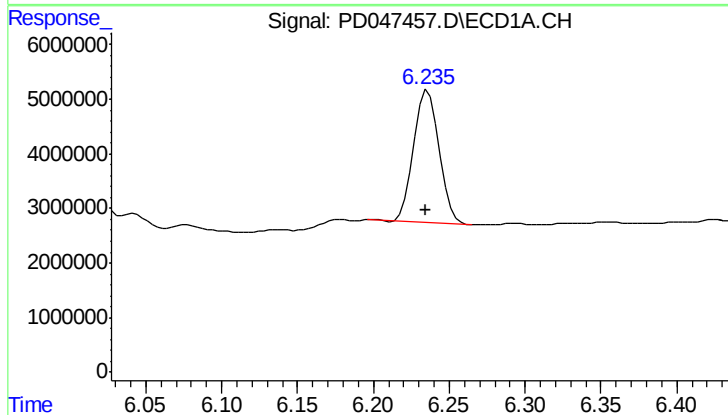
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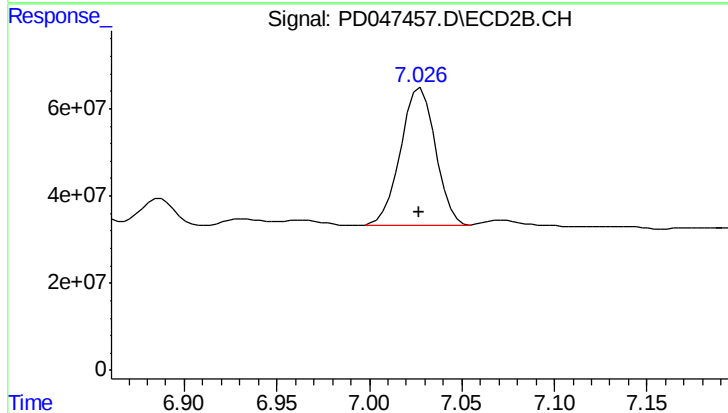
#26 Chlordane-4

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 1887873190
Conc: 485.59 ng/ml



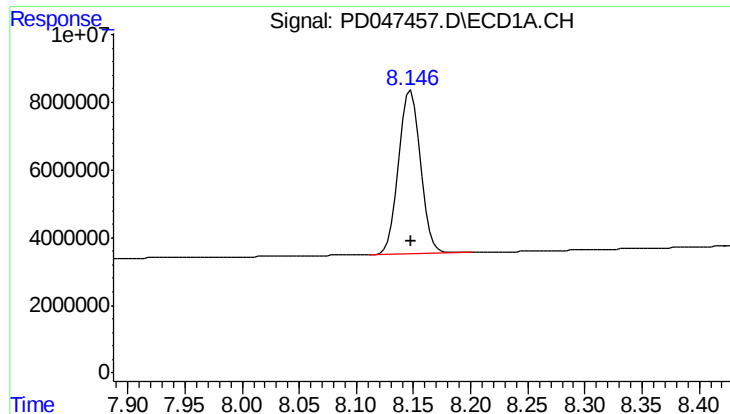
#27 Chlordane-5

R.T.: 6.236 min
Delta R.T.: 0.002 min
Response: 28036362
Conc: 477.96 ng/ml



#27 Chlordane-5

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 413384021
Conc: 494.20 ng/ml m



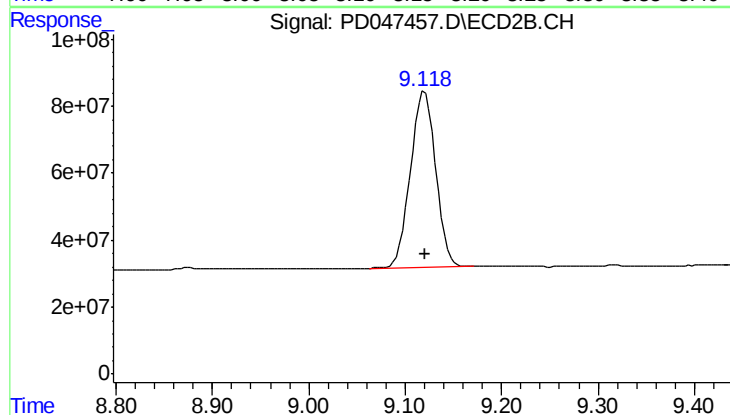
#28 Decachlorobiphenyl

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 64609067
Conc: 50.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 948829333
Conc: 47.41 ng/ml