

Data Path : P:\HPCHEM1\ECD_D\Data\PD040718\
 Data File : PD046831.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Apr 2018 4:35
 Operator : UA/AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 04:50:08 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\PD040718.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 07 04:41:07 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 x 0.2 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...	3.431	4.042	6646609	124.5E6	5.019	5.838
28)	SA Decachlor...	8.155	9.121	7015818	103.0E6	5.222	5.819
Target Compounds							
23)	Chlordane-1	4.291	5.043	3256677	68156762	53.653m	59.653
24)	Chlordane-2	4.788	5.509	3156951	65374384	51.601m	59.310
25)	Chlordane-3	5.352	6.154	9061192	199.5E6	48.199	56.749
26)	Chlordane-4	5.410	6.230	7983210	233.5E6	48.157	58.005
27)	Chlordane-5	6.243	7.029	3242316	44335741	53.155	51.926

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

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Sample : PCHLORICC050
Misc :
ALS Vial : 48 Sample Multiplier: 1

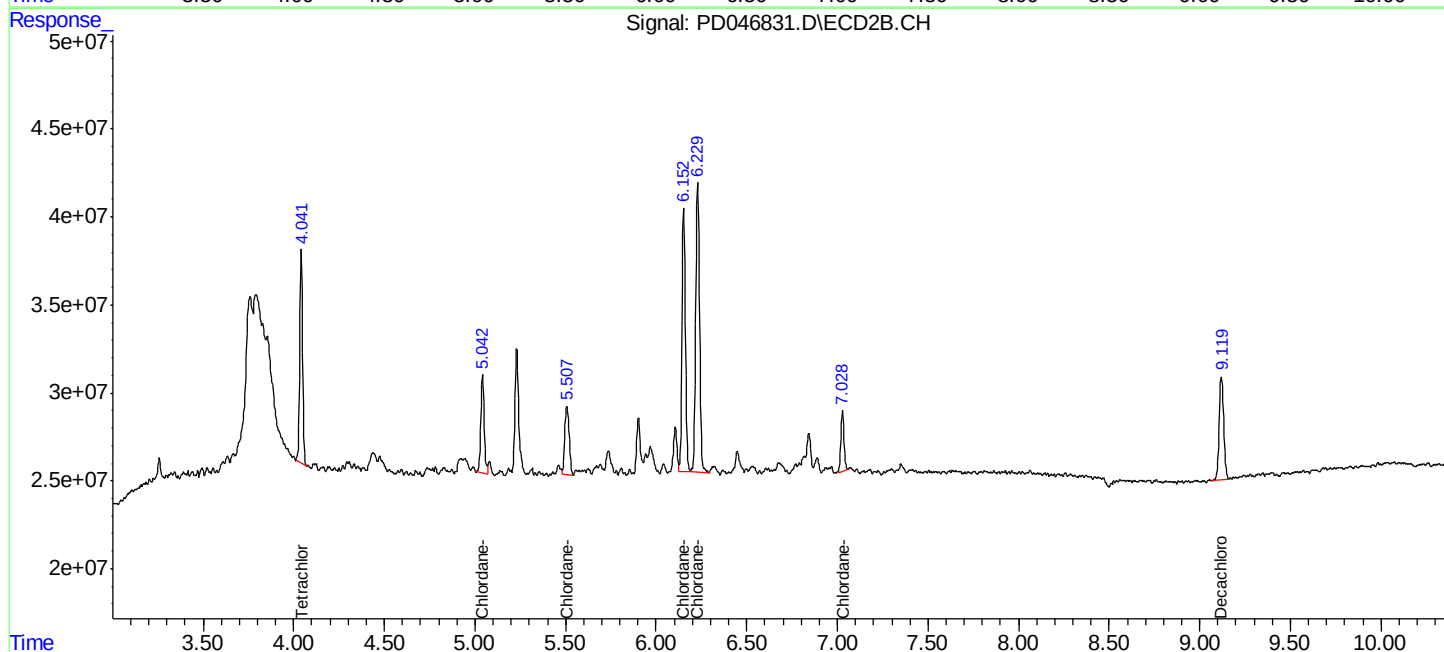
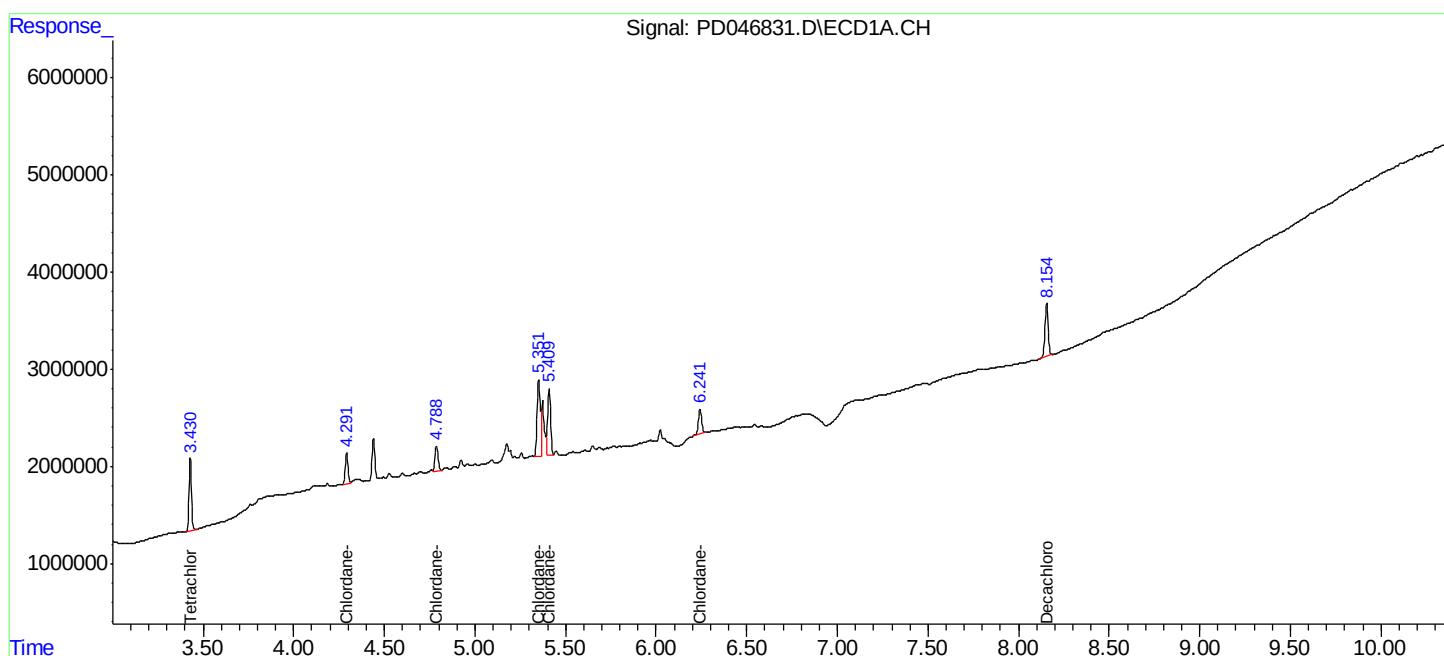
Instrument :
ECD_D
ClientSampled :
PCHLORICC050

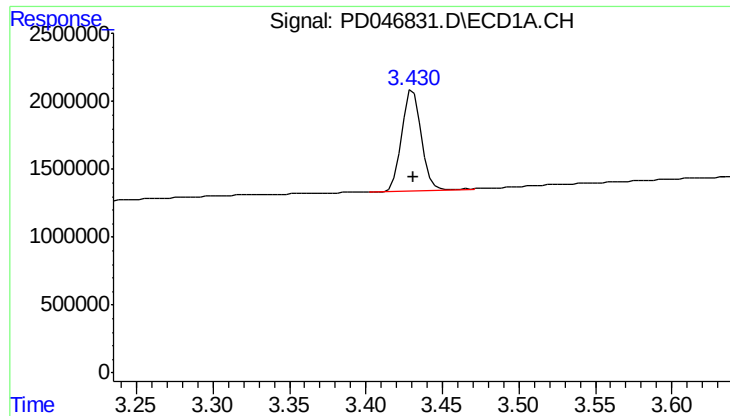
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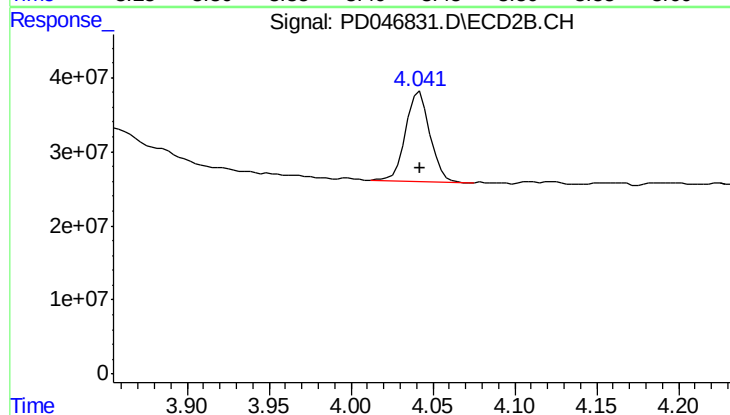
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 6646609
Conc: 5.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

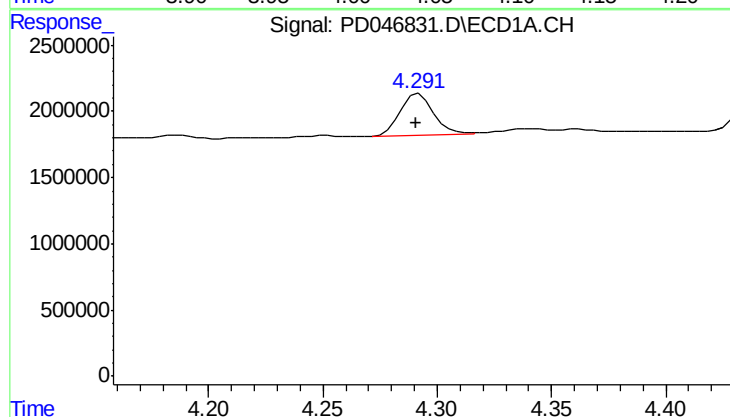
Manual Integrations
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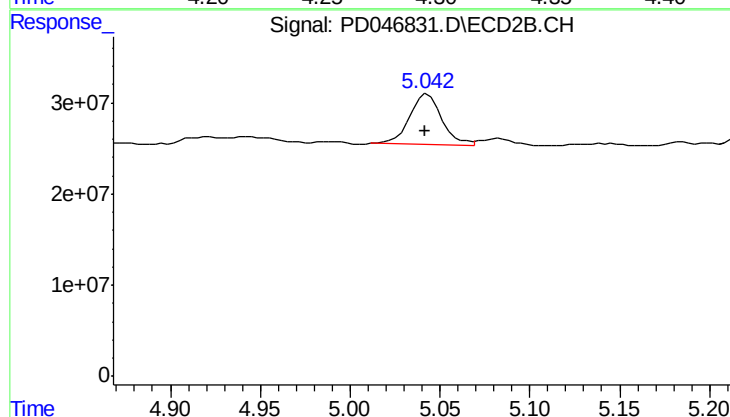
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 124467919
Conc: 5.84 ng/ml



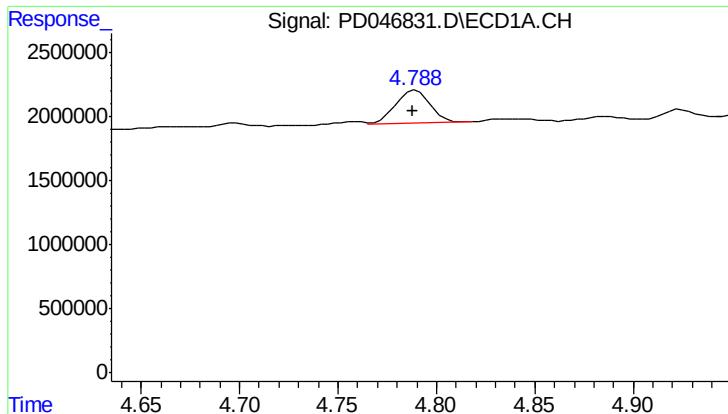
#23 Chlordane-1

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 3256677
Conc: 53.65 ng/ml m



#23 Chlordane-1

R.T.: 5.043 min
Delta R.T.: 0.001 min
Response: 68156762
Conc: 59.65 ng/ml



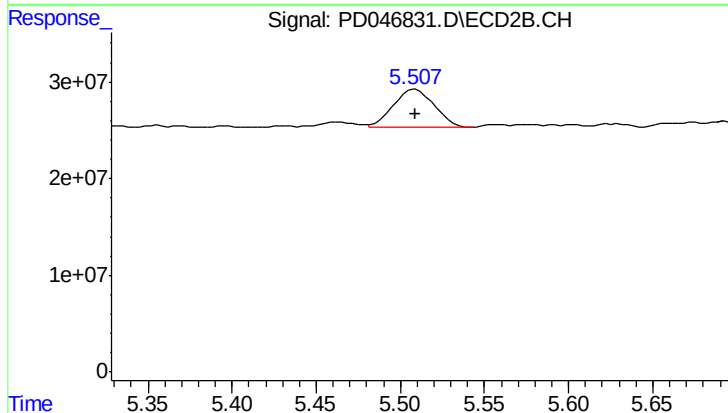
#24 Chlordane-2

R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 3156951
Conc: 51.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
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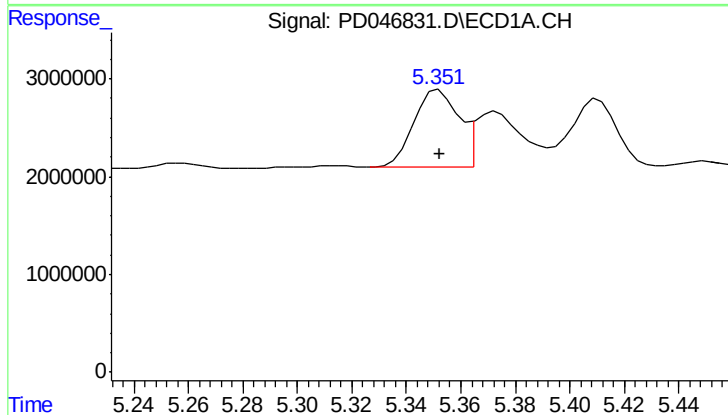
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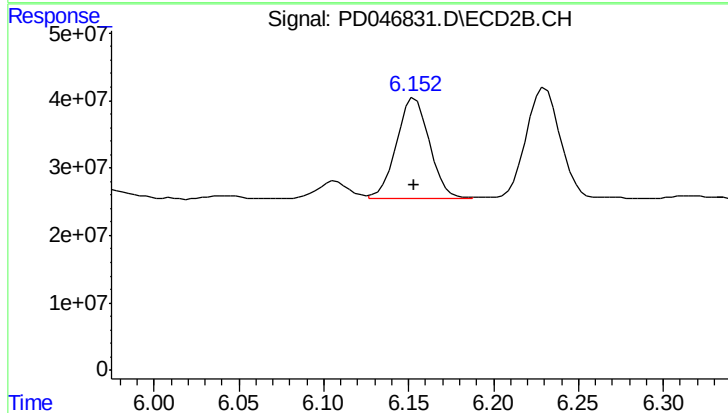
#24 Chlordane-2

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 65374384
Conc: 59.31 ng/ml



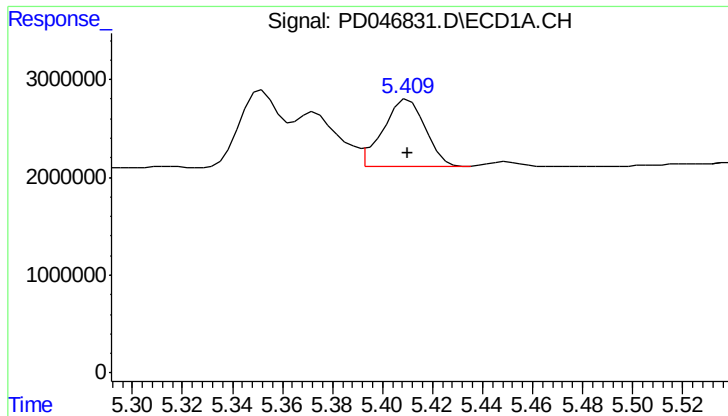
#25 Chlordane-3

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 9061192
Conc: 48.20 ng/ml



#25 Chlordane-3

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 199546387
Conc: 56.75 ng/ml



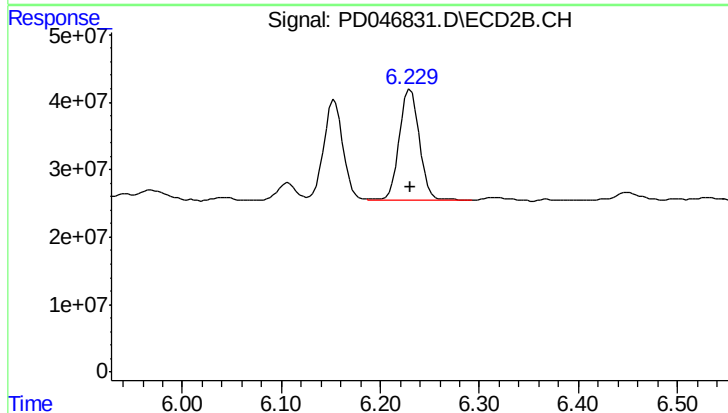
#26 Chlordane-4

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 7983210
Conc: 48.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

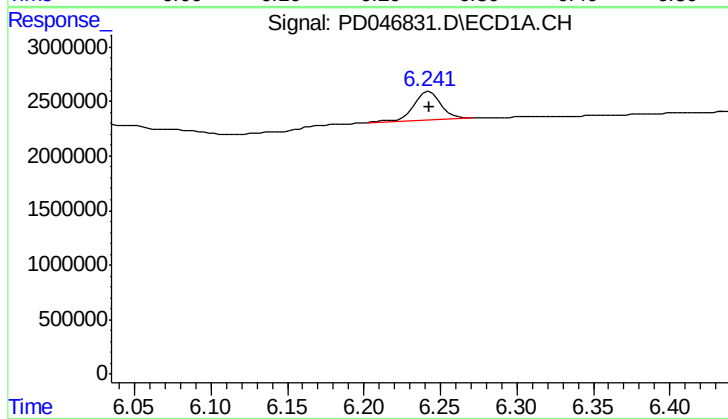
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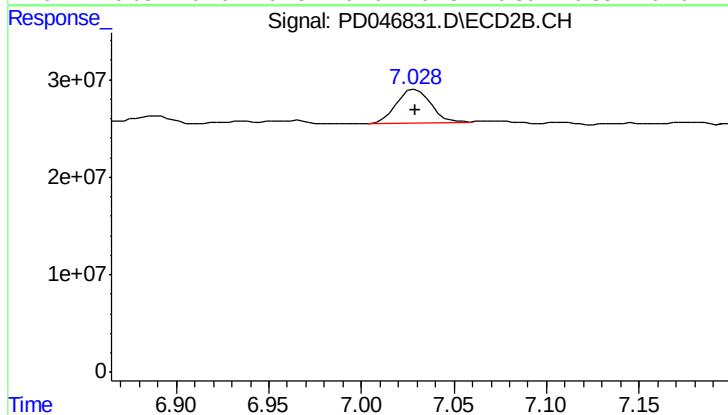
#26 Chlordane-4

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 233460135
Conc: 58.01 ng/ml



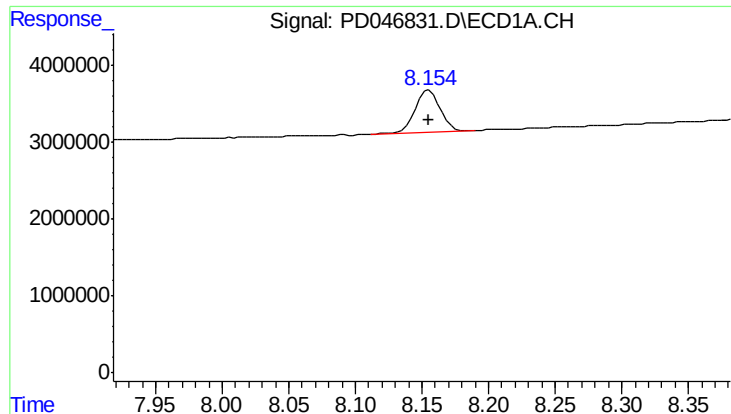
#27 Chlordane-5

R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 3242316
Conc: 53.15 ng/ml



#27 Chlordane-5

R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 44335741
Conc: 51.93 ng/ml



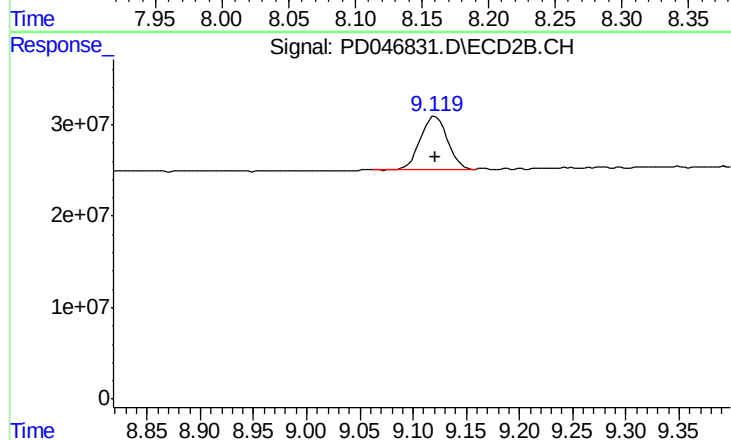
#28 Decachlorobiphenyl

R.T.: 8.155 min
Delta R.T.: 0.000 min
Response: 7015818
Conc: 5.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 102985687
Conc: 5.82 ng/ml