

Data Path : P:\HPCHEM1\ECD D\Data\PD050518\
 Data File : PD047468.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 May 2018 3:09
 Operator : UA/AJ
 Sample : J2604-21
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-CHLR-SOIL

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 12:27:37 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 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...	3.428	4.041	26401637	407.8E6	23.236	21.913
28)	SA Decachlor...	8.147	9.120	29850425	422.0E6	23.255	21.086
Target Compounds							
23)	Chlordane-1	4.288	5.041	121.2E6	1950.2E6	2113.075	1882.490
24)	Chlordane-2	4.784	5.507	130.8E6	1758.8E6	2334.910	1706.171 #
25)	Chlordane-3	5.345	6.153	407.2E6	6487.1E6	2400.095m	1918.506
26)	Chlordane-4	5.404	6.229	335.0E6	7379.8E6	2209.844	1898.195
27)	Chlordane-5	6.236	7.027	119.5E6	1615.5E6	2037.092	1931.359m

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

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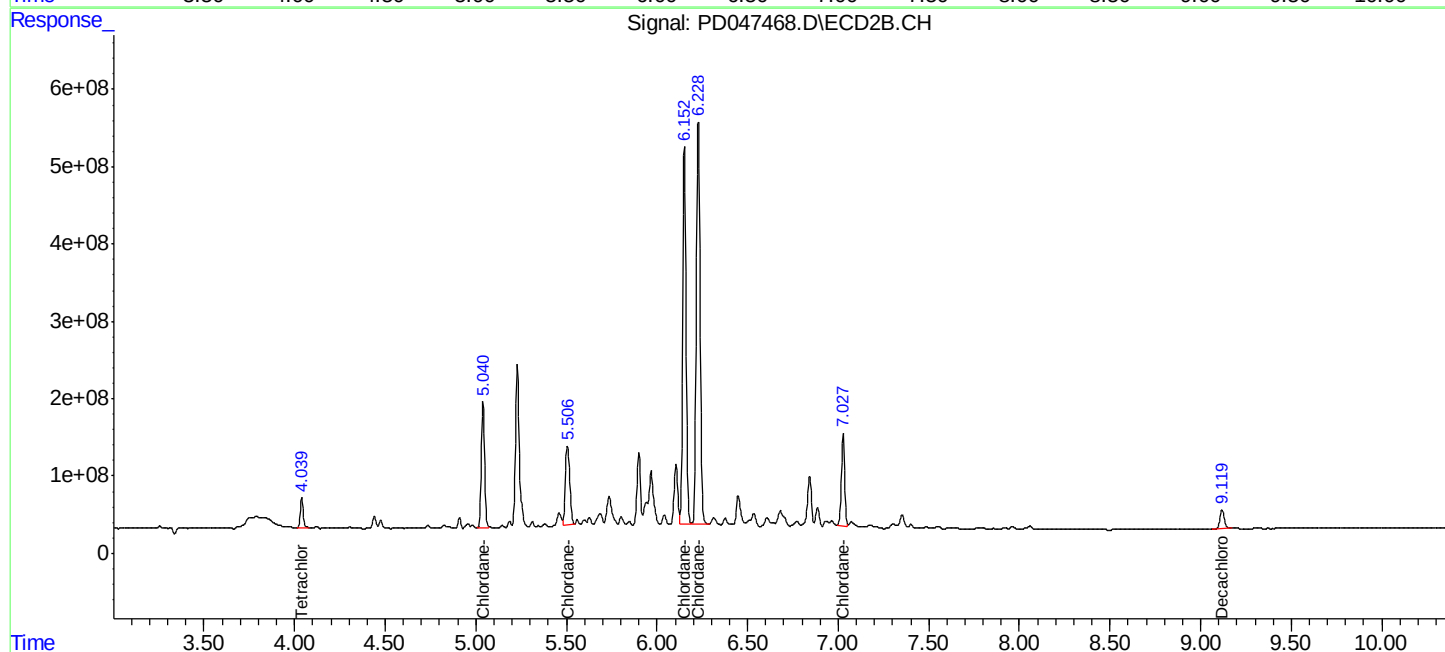
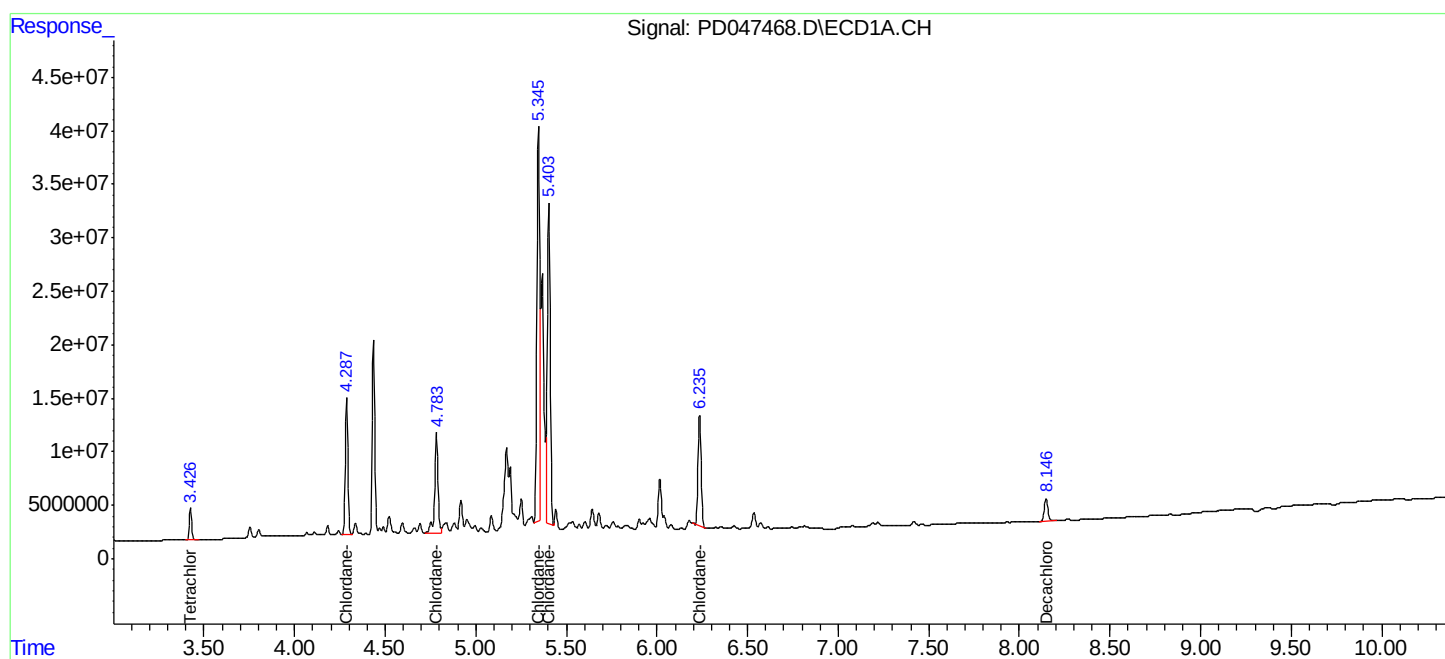
Instrument :
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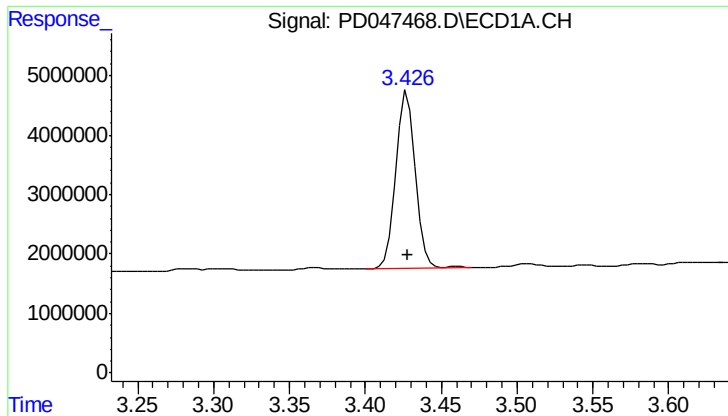
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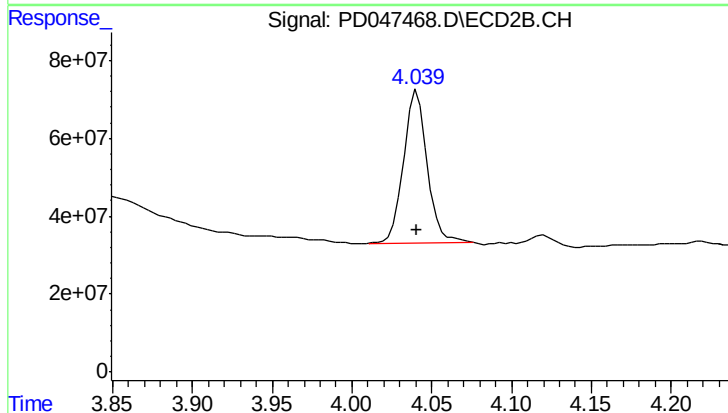
#1 Tetrachloro-m-xylene

R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 26401637
Conc: 23.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-CHLR-SOIL

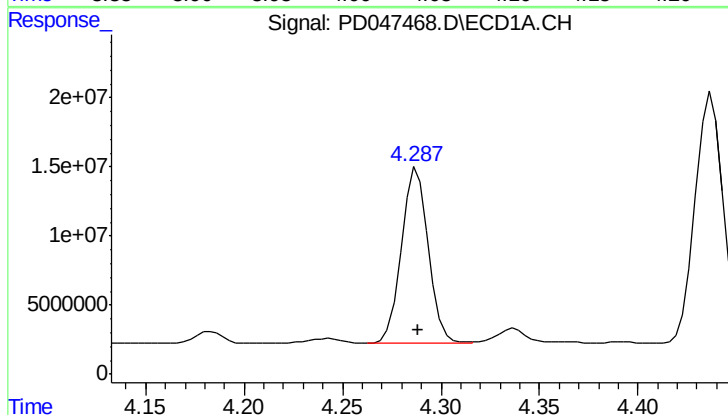
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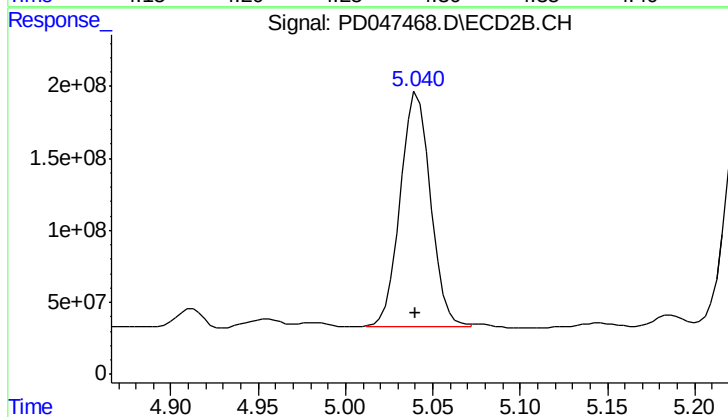
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 407820070
Conc: 21.91 ng/ml



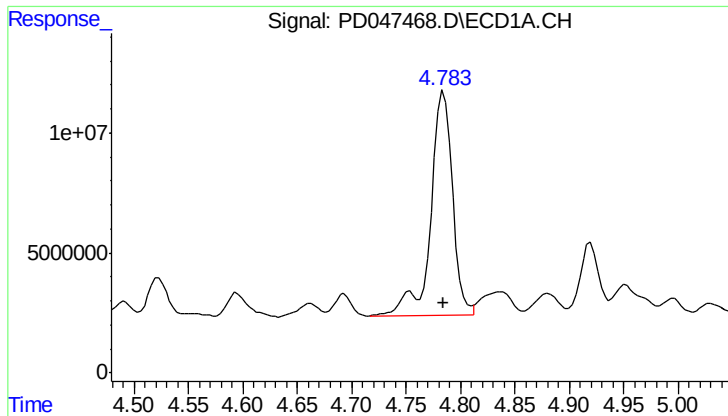
#23 Chlordane-1

R.T.: 4.288 min
Delta R.T.: 0.000 min
Response: 121200346
Conc: 2113.08 ng/ml



#23 Chlordane-1

R.T.: 5.041 min
Delta R.T.: 0.001 min
Response: 1950245759
Conc: 1882.49 ng/ml



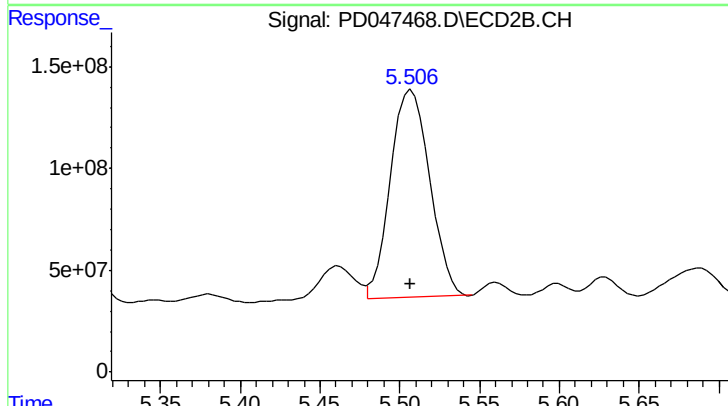
#24 Chlordane-2

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 130751820
Conc: 2334.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
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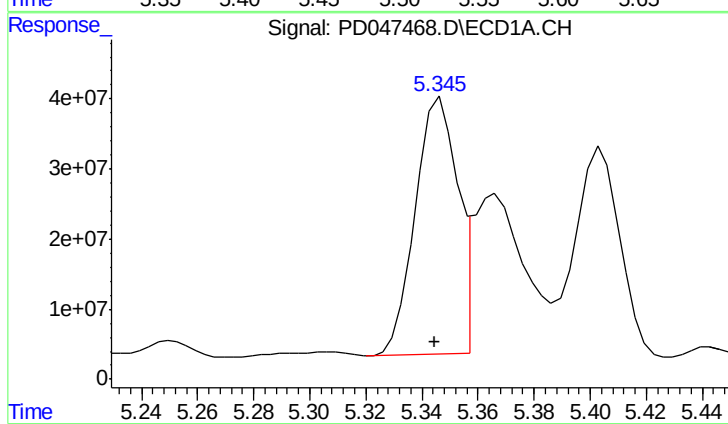
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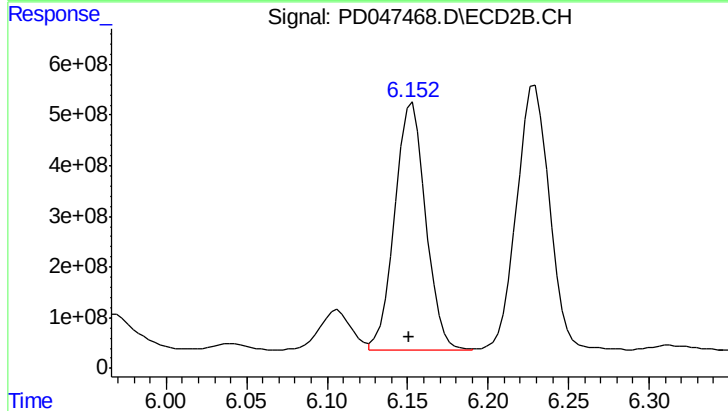
#24 Chlordane-2

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 1758826005
Conc: 1706.17 ng/ml



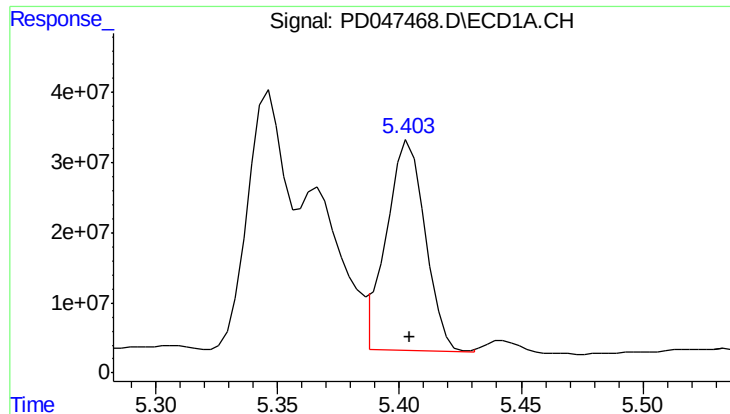
#25 Chlordane-3

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 407154162
Conc: 2400.09 ng/ml



#25 Chlordane-3

R.T.: 6.153 min
Delta R.T.: 0.002 min
Response: 6487051821
Conc: 1918.51 ng/ml



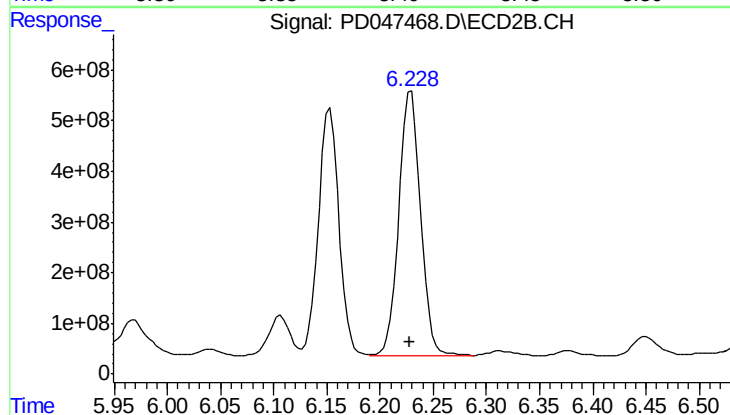
#26 Chlordane-4

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 335016516
Conc: 2209.84 ng/ml

Instrument :
ECD_D
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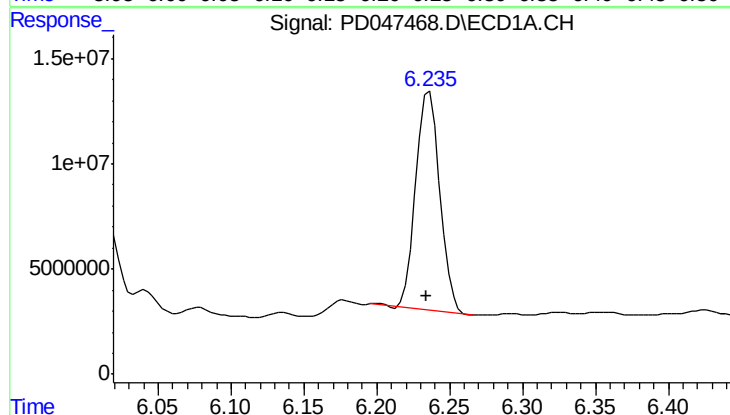
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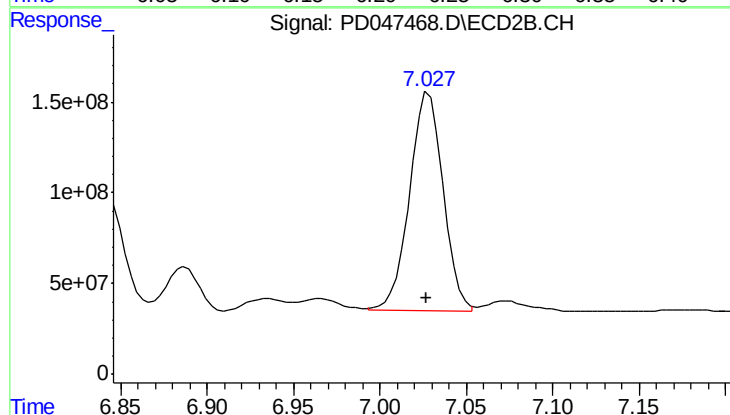
#26 Chlordane-4

R.T.: 6.229 min
Delta R.T.: 0.001 min
Response: 7379783828
Conc: 1898.19 ng/ml



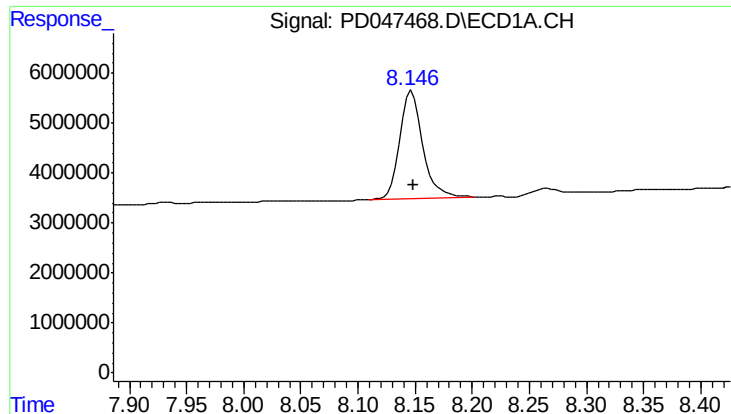
#27 Chlordane-5

R.T.: 6.236 min
Delta R.T.: 0.002 min
Response: 119493094
Conc: 2037.09 ng/ml



#27 Chlordane-5

R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 1615536069
Conc: 1931.36 ng/ml m



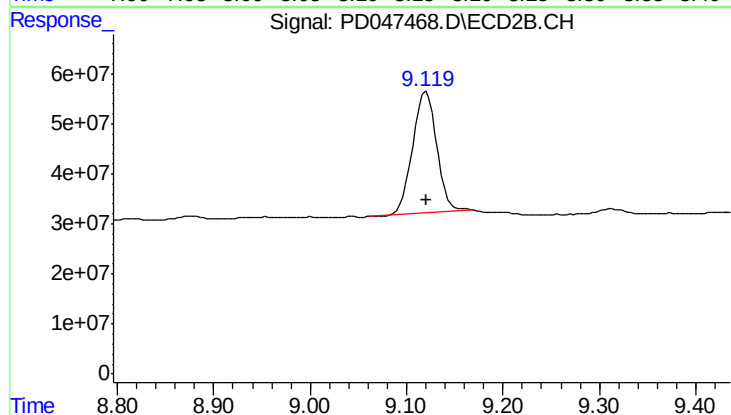
#28 Decachlorobiphenyl

R.T.: 8.147 min
Delta R.T.: 0.000 min
Response: 29850425
Conc: 23.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 421987427
Conc: 21.09 ng/ml