

Data Path : P:\HPCHEM1\ECD D\Data\PD050518\
 Data File : PD047448.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2018 22:12
 Operator : UA/AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 23:53:15 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\PD050518.M
 Quant Title : GC Extractables
 QLast Update : Fri May 04 23:39:45 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...	3.428	4.040	30452454	463.7E6	24.367	25.985
28)	SA Decachlor...	8.148	9.120	32338153	515.0E6	25.384	27.106
Target Compounds							
23)	Chlordane-1	4.288	5.039	13960646	253.6E6	252.319	255.270m
24)	Chlordane-2	4.783	5.507	13768853	262.5E6	247.330m	272.213
25)	Chlordane-3	5.345	6.152	42857496	854.1E6	247.896m	261.822
26)	Chlordane-4	5.404	6.229	36921626	980.3E6	243.338	262.946
27)	Chlordane-5	6.234	7.028	14278917	213.0E6	242.507m	260.532

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

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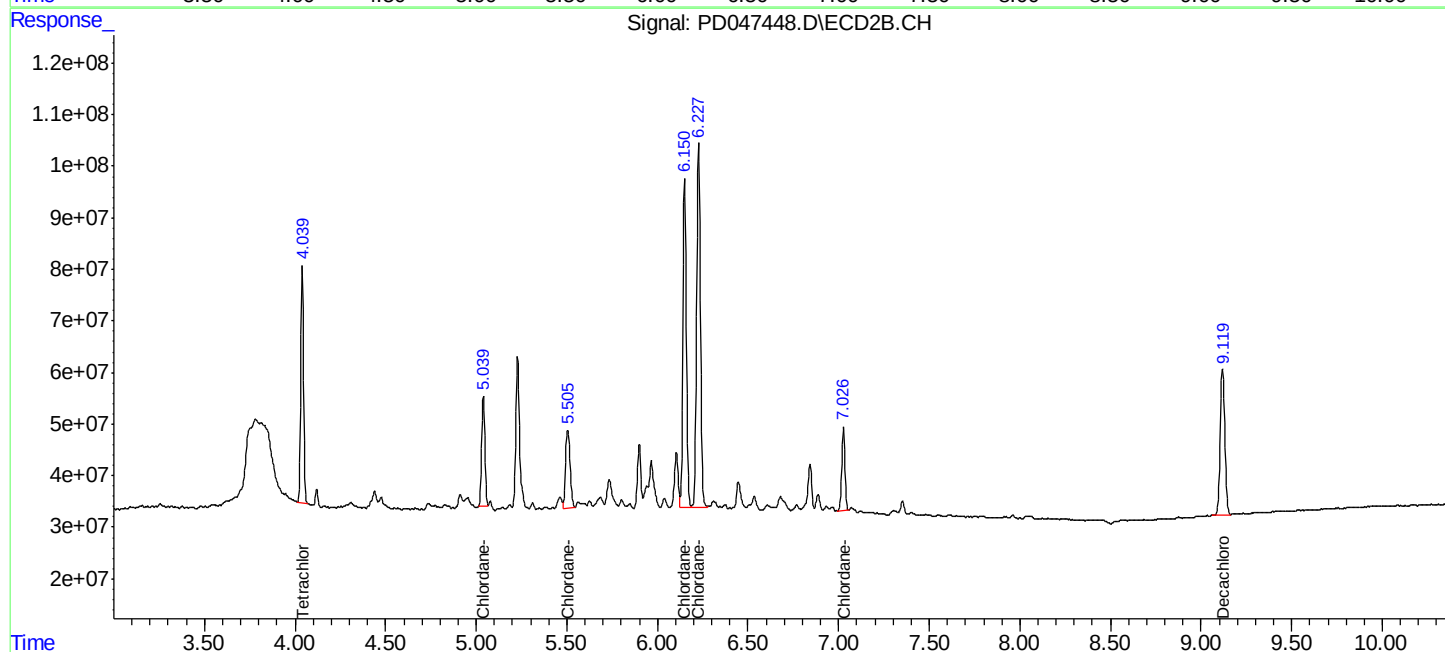
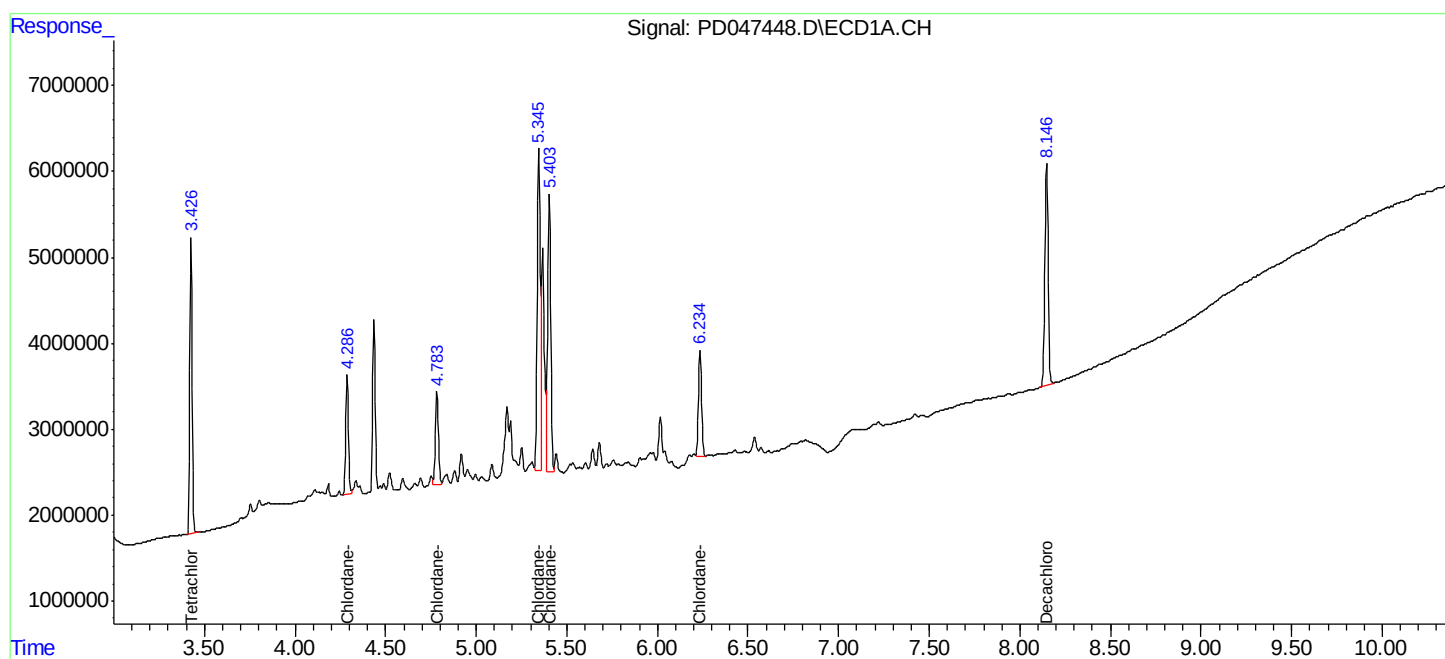
Instrument :
ECD_D
ClientSampleID :
PCHLORICC250

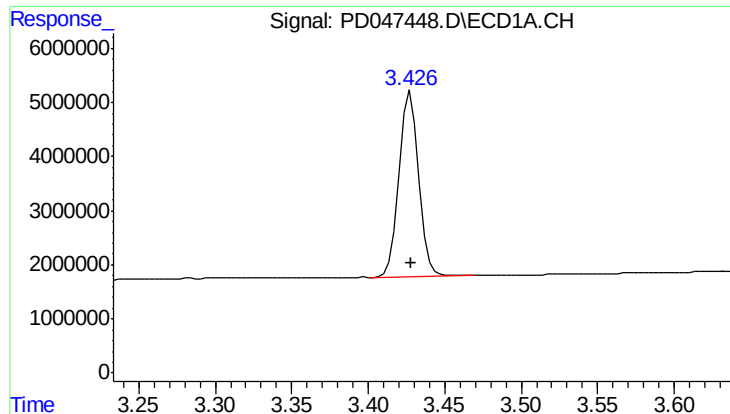
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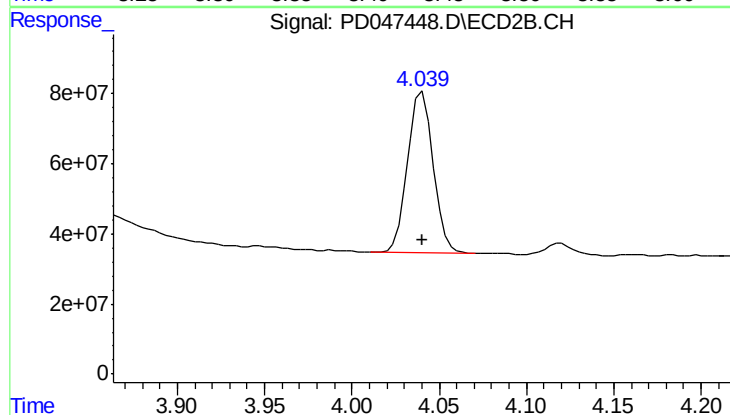
#1 Tetrachloro-m-xylene

R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 30452454
Conc: 24.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

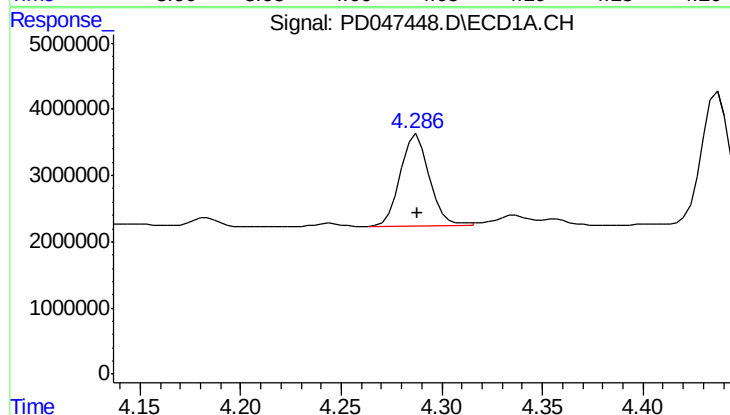
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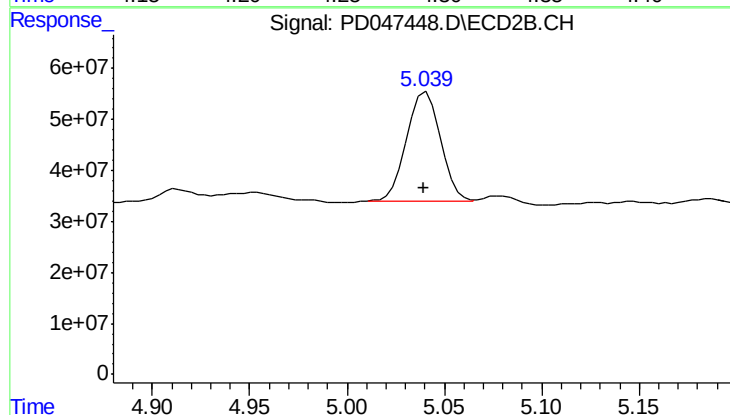
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 463709370
Conc: 25.99 ng/ml



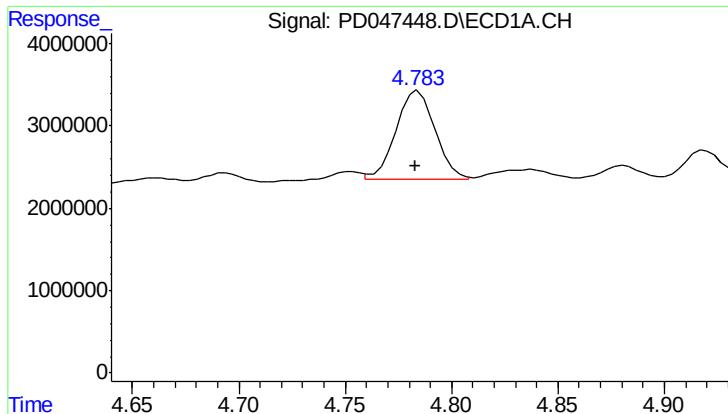
#23 Chlordane-1

R.T.: 4.288 min
Delta R.T.: 0.000 min
Response: 13960646
Conc: 252.32 ng/ml



#23 Chlordane-1

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 253622274
Conc: 255.27 ng/ml m



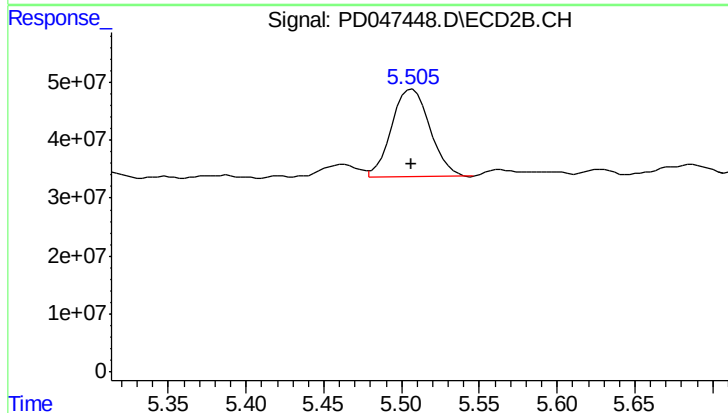
#24 Chlordane-2

R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 13768853
Conc: 247.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

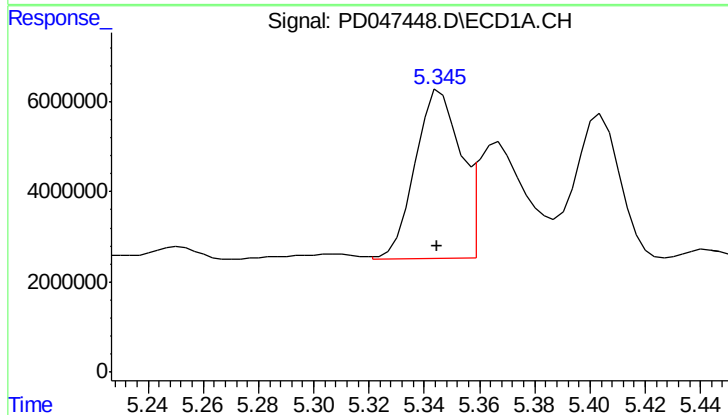
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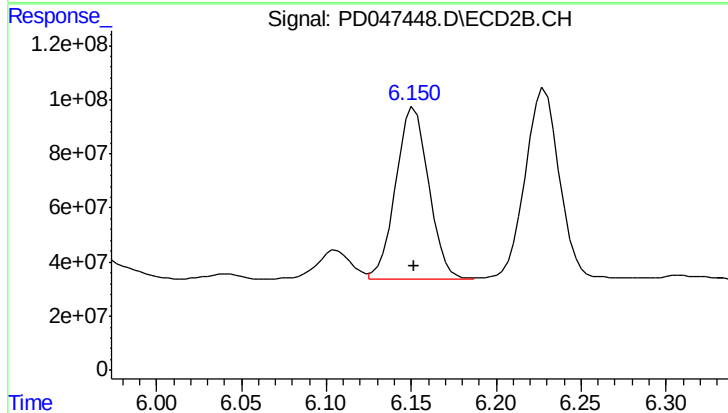
#24 Chlordane-2

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 262511448
Conc: 272.21 ng/ml



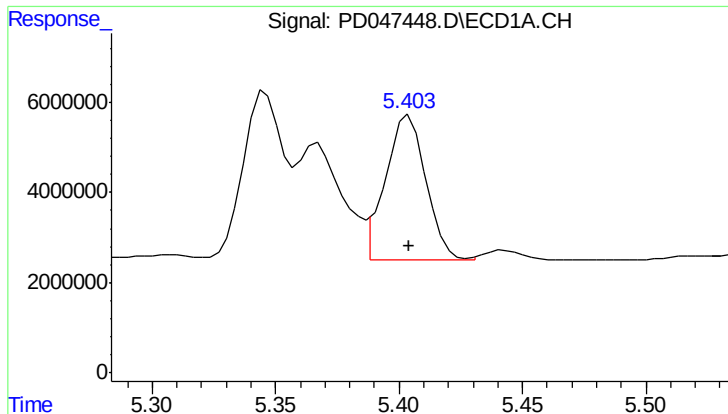
#25 Chlordane-3

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 42857496
Conc: 247.90 ng/ml m



#25 Chlordane-3

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 854132672
Conc: 261.82 ng/ml



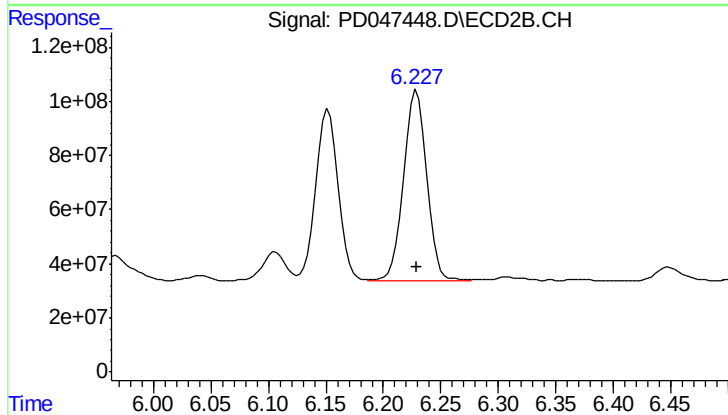
#26 Chlordane-4

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 36921626
Conc: 243.34 ng/ml

Instrument :
ECD_D
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PCHLORICC250

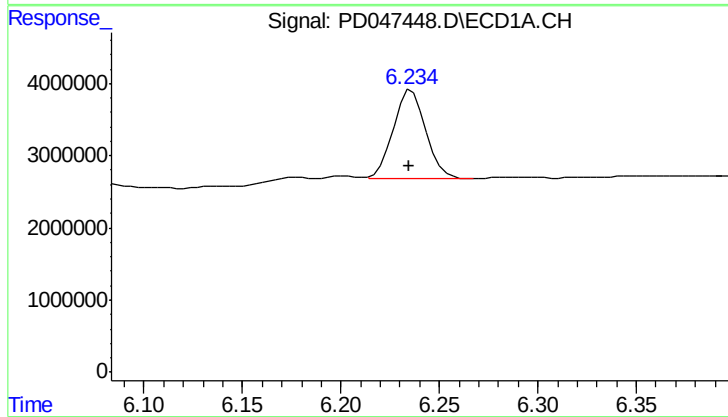
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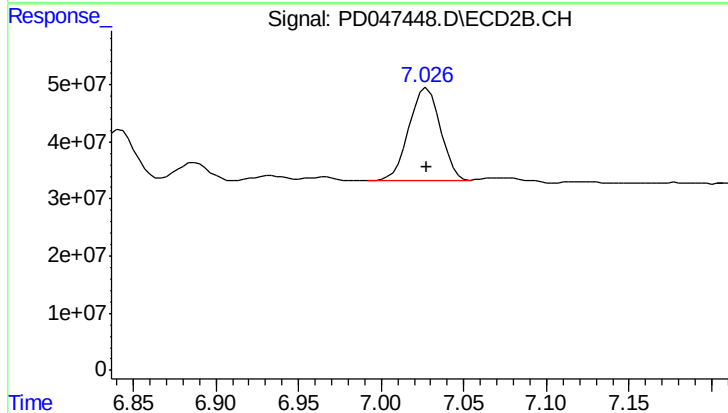
#26 Chlordane-4

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 980292080
Conc: 262.95 ng/ml



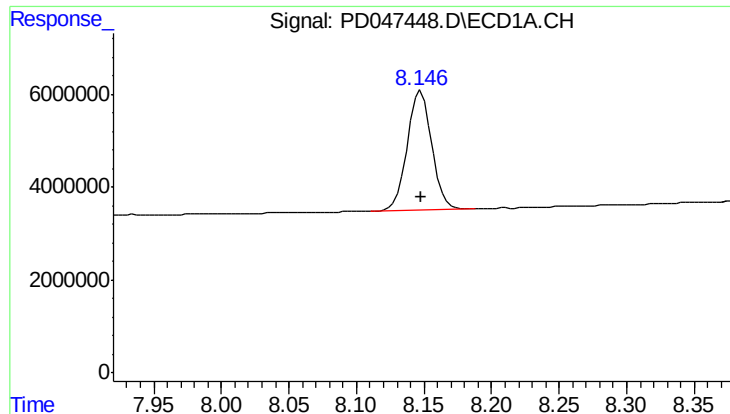
#27 Chlordane-5

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 14278917
Conc: 242.51 ng/ml m



#27 Chlordane-5

R.T.: 7.028 min
Delta R.T.: 0.000 min
Response: 212959240
Conc: 260.53 ng/ml



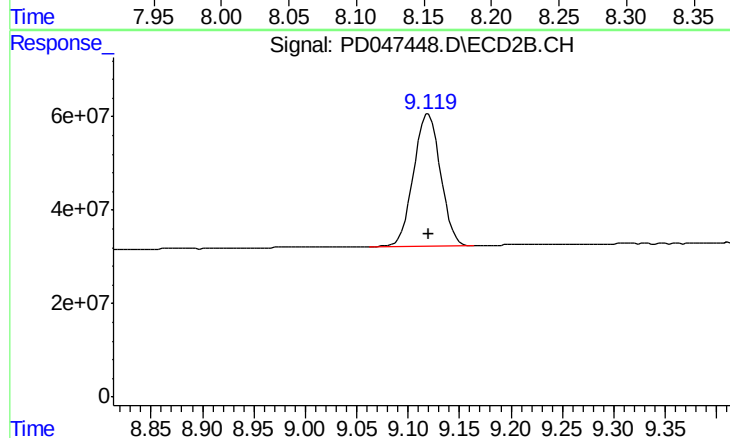
#28 Decachlorobiphenyl

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 32338153
Conc: 25.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

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#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 514960420
Conc: 27.11 ng/ml