

Data Path : P:\HPCHEM1\ECD D\Data\PD050518\
 Data File : PD047449.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2018 22:27
 Operator : UA/AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC50

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 23:56:53 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\PD050518.M
 Quant Title : GC Extractables
 QLast Update : Fri May 04 23:43:40 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	4.039	6201761	104.3E6	4.970	5.651m
28)	SA Decachlor...	8.148	9.119	6967594	118.7E6	5.369	5.952
Target Compounds							
23)	Chlordane-1	4.288	5.040	3273454	60276707	57.071	58.183
24)	Chlordane-2	4.784	5.507	2917846	64843466	52.106	62.902
25)	Chlordane-3	5.345	6.151	8040590	192.9E6	47.048m	57.041
26)	Chlordane-4	5.404	6.228	7554494	226.3E6	49.831	58.214
27)	Chlordane-5	6.234	7.027	2891278	45638964	49.071m	54.441m

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

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Sample : PCHLORICC050
Misc :
ALS Vial : 18 Sample Multiplier: 1

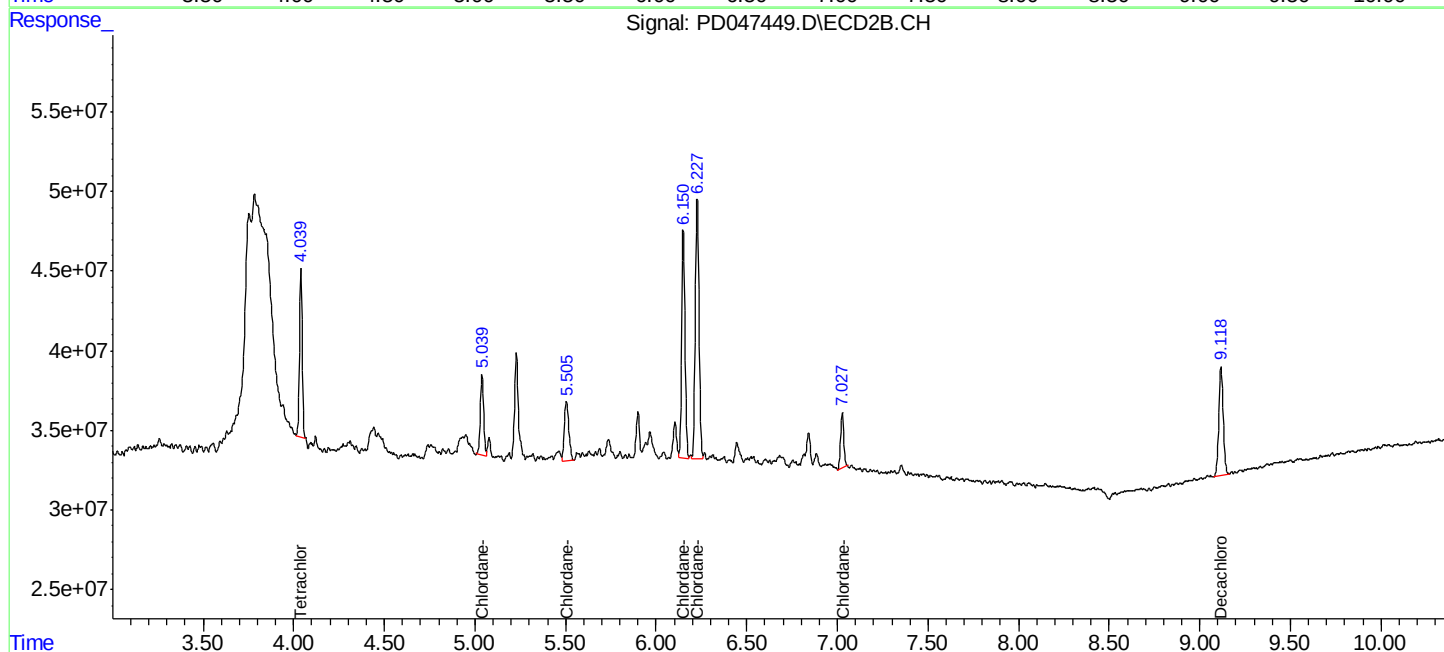
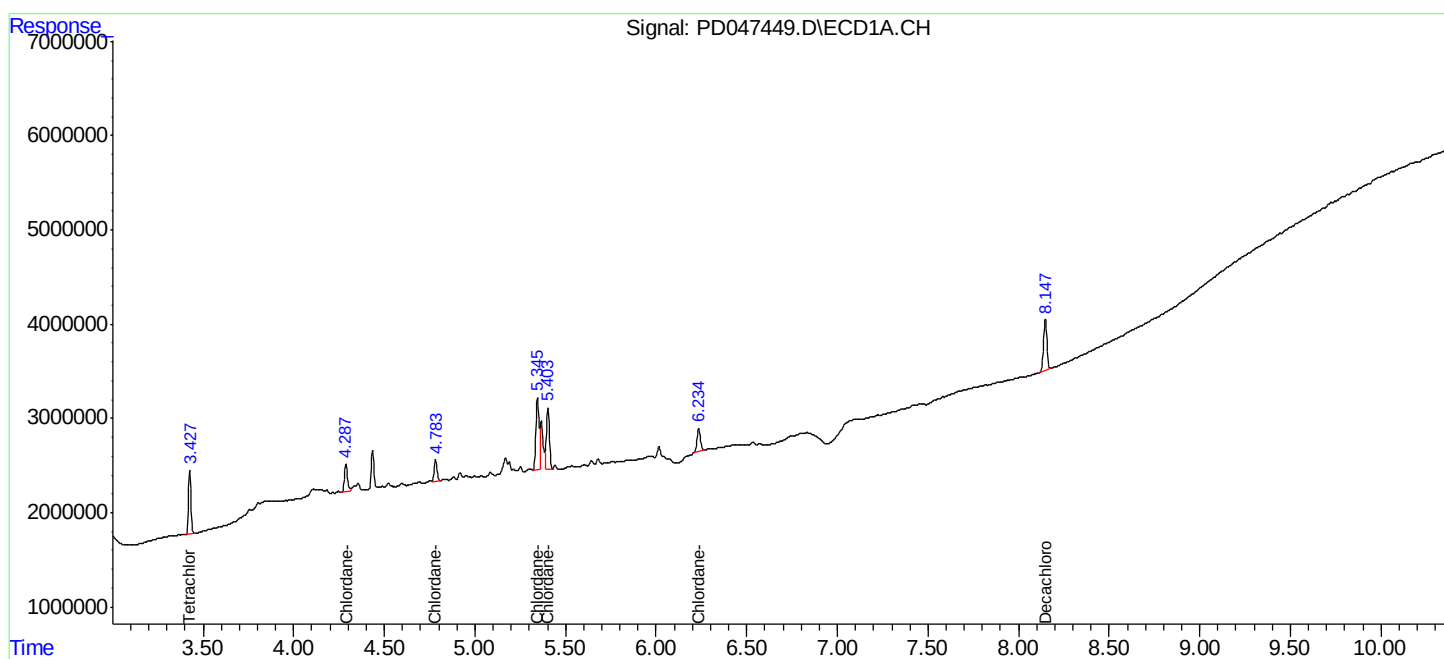
Instrument :
ECD_D
ClientSampled :
PCHLORICC50

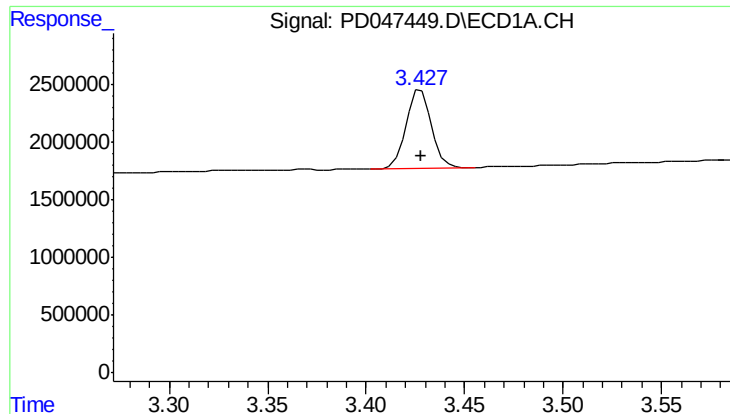
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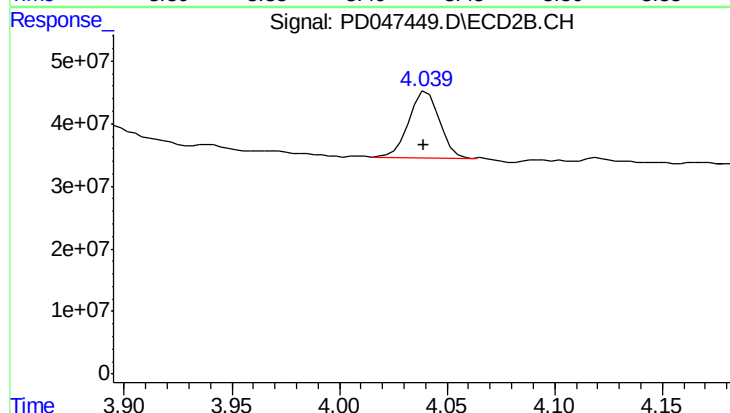
#1 Tetrachloro-m-xylene

R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 6201761
Conc: 4.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC50

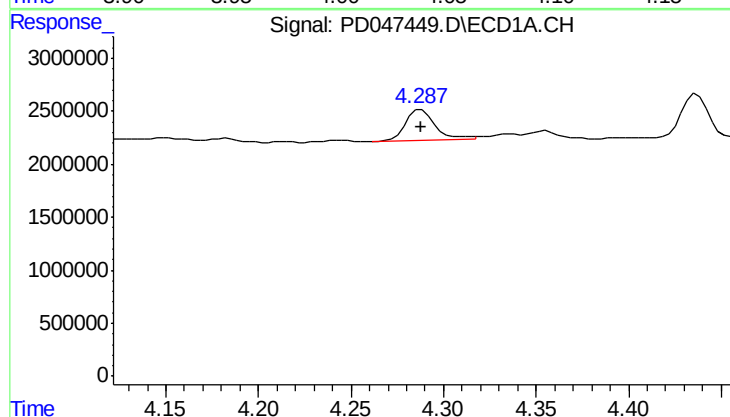
Manual Integrations
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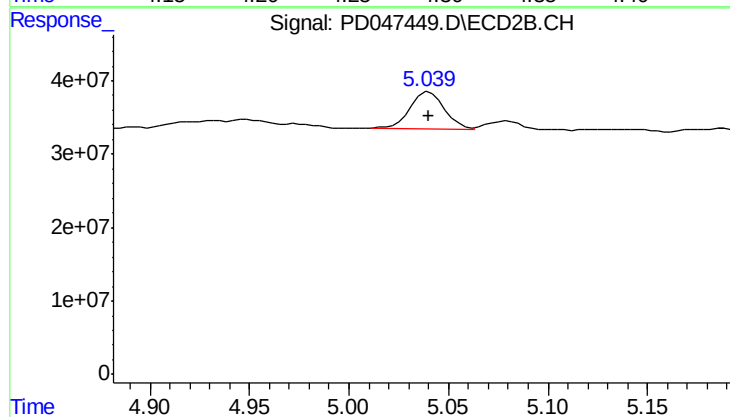
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 104296763
Conc: 5.65 ng/ml m



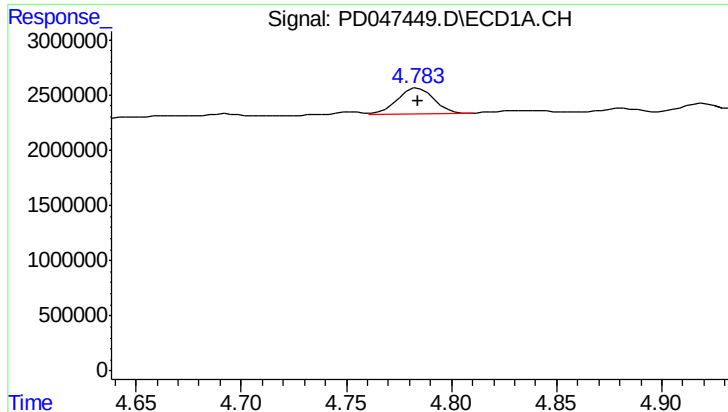
#23 Chlordane-1

R.T.: 4.288 min
Delta R.T.: 0.000 min
Response: 3273454
Conc: 57.07 ng/ml



#23 Chlordane-1

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 60276707
Conc: 58.18 ng/ml



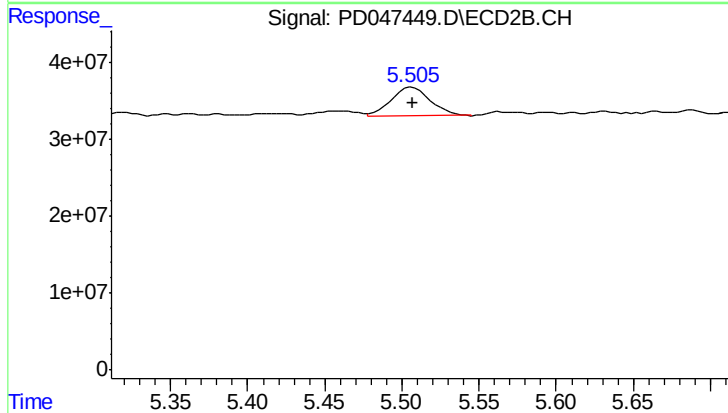
#24 Chlordane-2

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 2917846
Conc: 52.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC50

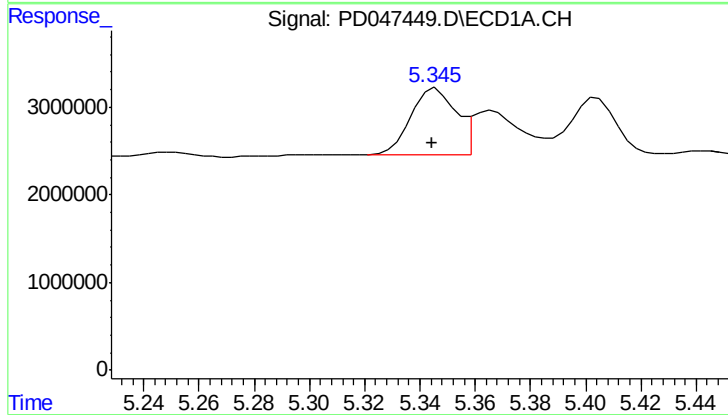
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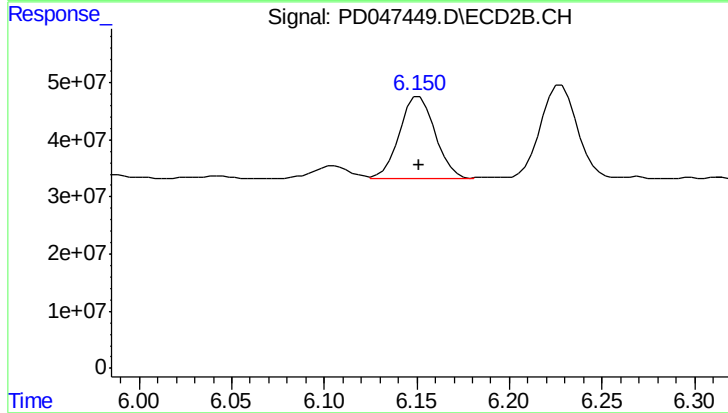
#24 Chlordane-2

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 64843466
Conc: 62.90 ng/ml



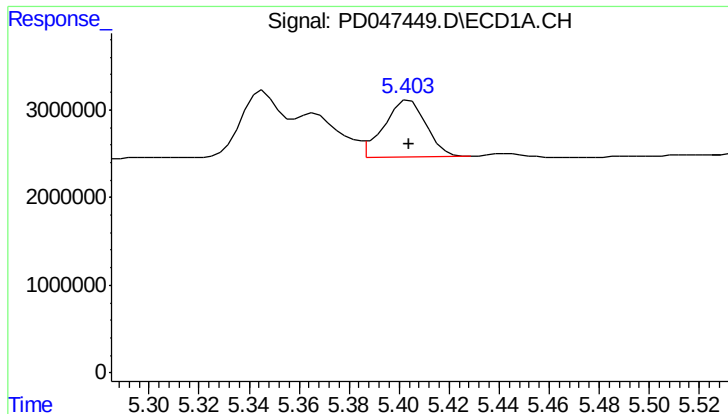
#25 Chlordane-3

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 8040590
Conc: 47.05 ng/ml m



#25 Chlordane-3

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 192873480
Conc: 57.04 ng/ml



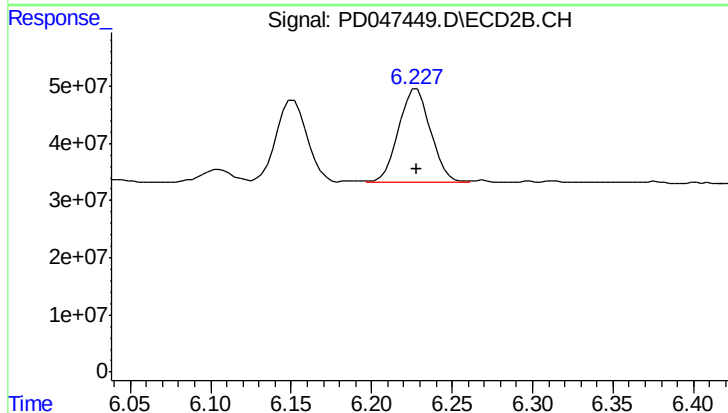
#26 Chlordane-4

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 7554494
Conc: 49.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC50

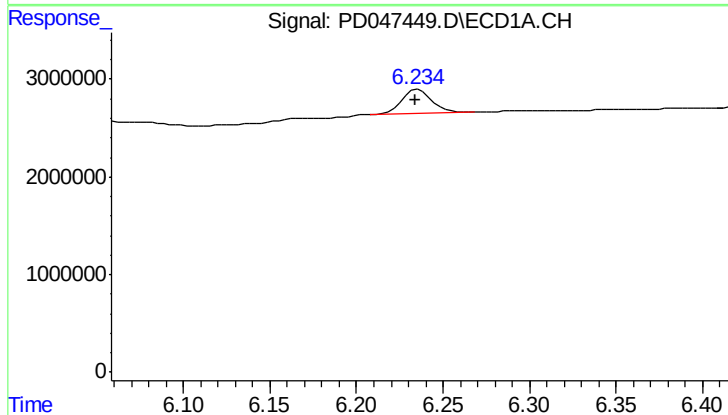
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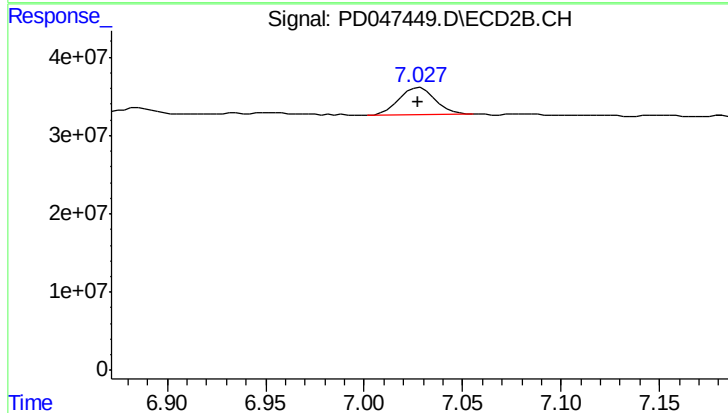
#26 Chlordane-4

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 226325144
Conc: 58.21 ng/ml



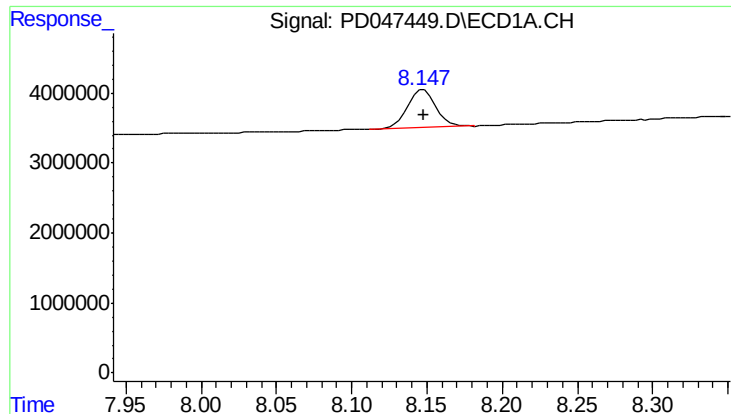
#27 Chlordane-5

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 2891278
Conc: 49.07 ng/ml m



#27 Chlordane-5

R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 45638964
Conc: 54.44 ng/ml m



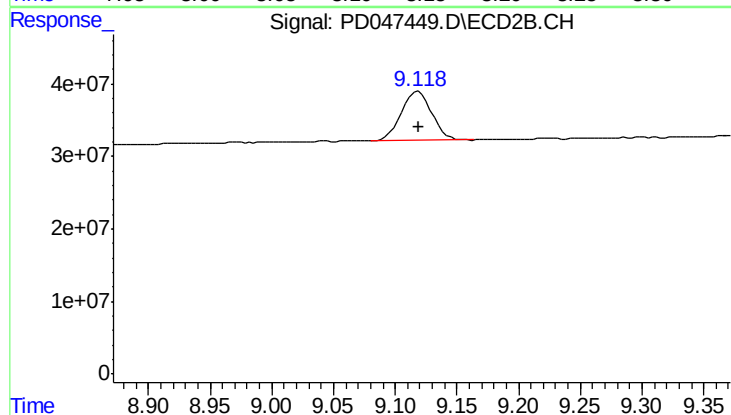
#28 Decachlorobiphenyl

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 6967594
Conc: 5.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC50

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#28 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 118723942
Conc: 5.95 ng/ml