

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072618\
 Data File : PD048537.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 1:05
 Operator : AJ\SJ
 Sample : J4086-13
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 1516

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 05:11:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072618.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 26 03:07:03 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...	3.361	3.967	34162300	282.3E6	27.676	21.991
28) SA Decachlor...	8.044	8.988	30676474	386.5E6	21.745	22.650
Target Compounds						
23) Chlordane-1	4.206	4.955	65263013	722.1E6	1092.187m	1087.926
24) Chlordane-2	4.700	5.417	69051087	738.7E6	1140.505	1150.473
25) Chlordane-3	5.254	6.058	209.4E6	2245.5E6	1109.219m	1029.086
26) Chlordane-4	5.312	6.133	199.4E6	2468.8E6	1158.629	972.846
27) Chlordane-5	6.138	6.928	69799230	622.8E6	1131.489	1111.686

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

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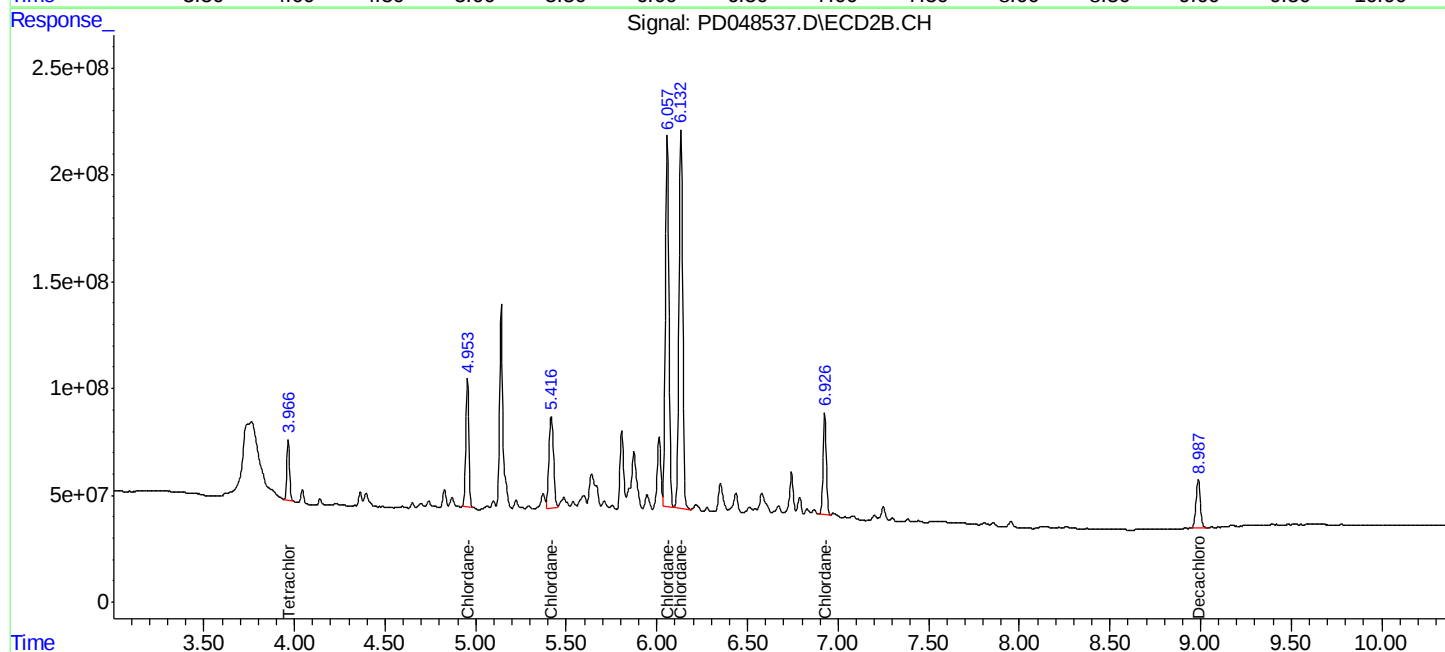
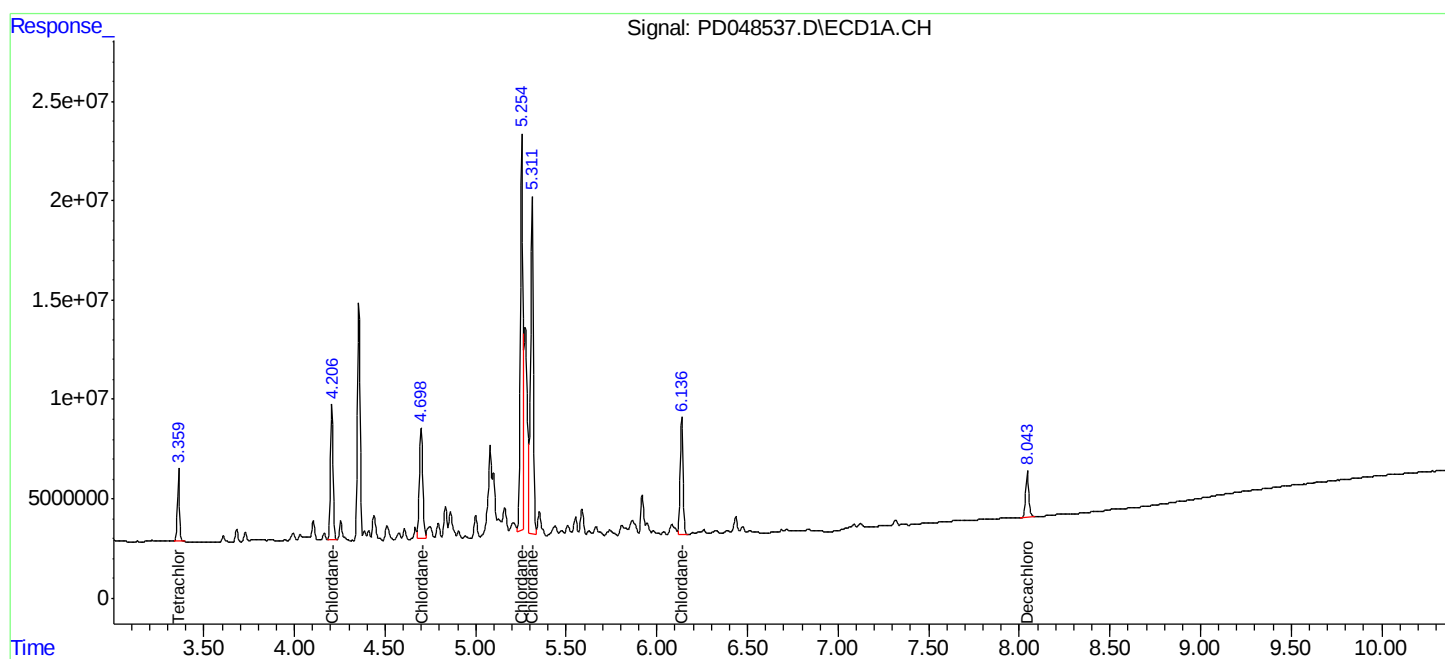
Instrument :
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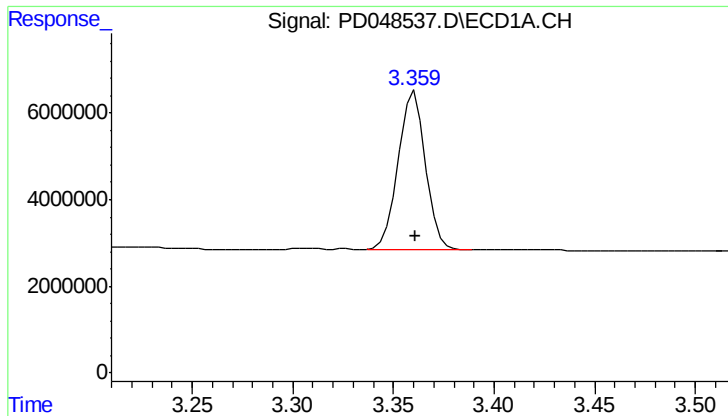
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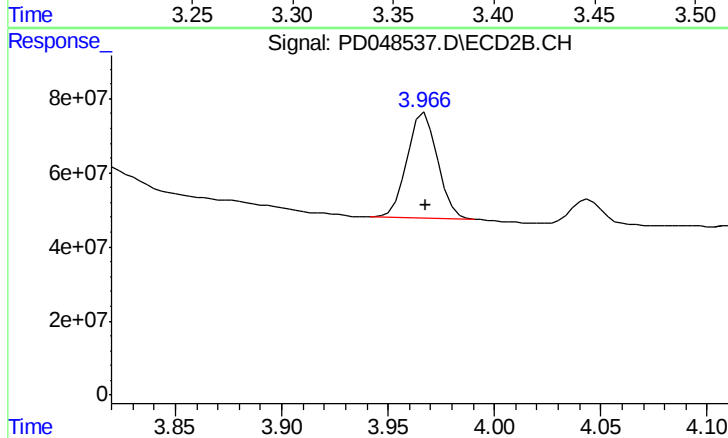
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 34162300
Conc: 27.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
1516

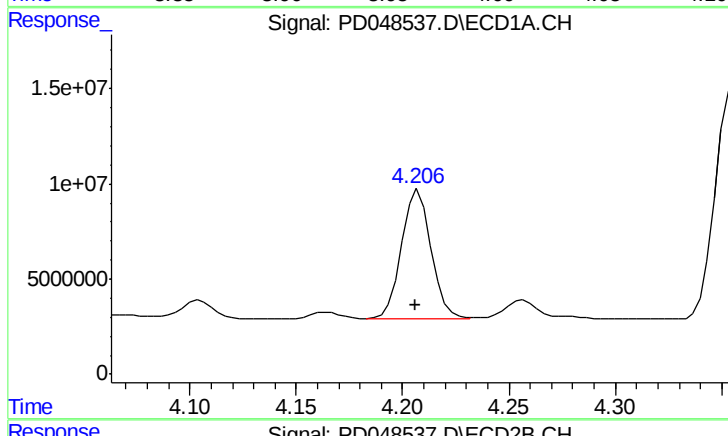
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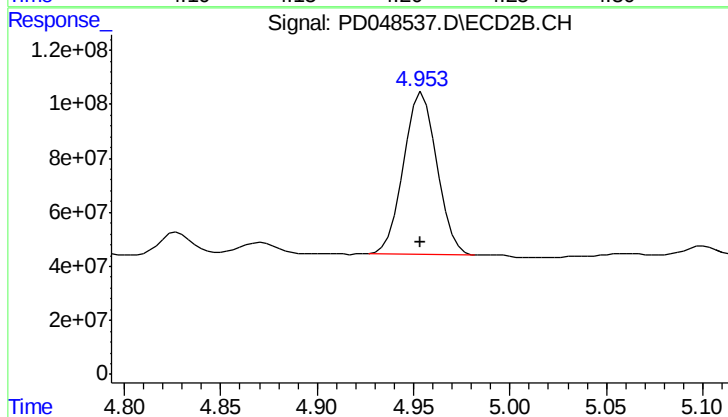
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 282293747
Conc: 21.99 ng/ml



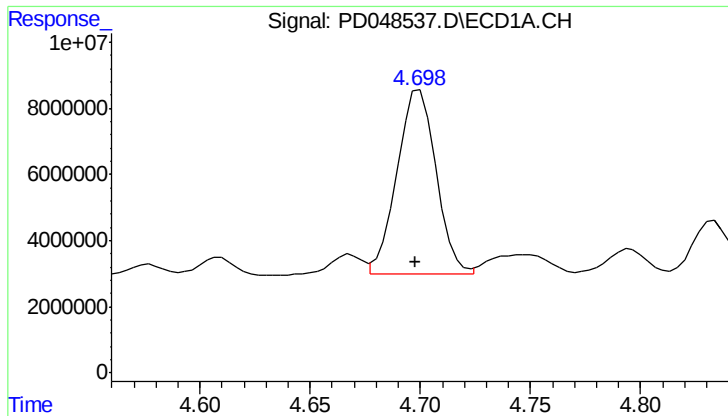
#23 Chlordane-1

R.T.: 4.206 min
Delta R.T.: 0.000 min
Response: 65263013
Conc: 1092.19 ng/ml



#23 Chlordane-1

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 722051230
Conc: 1087.93 ng/ml



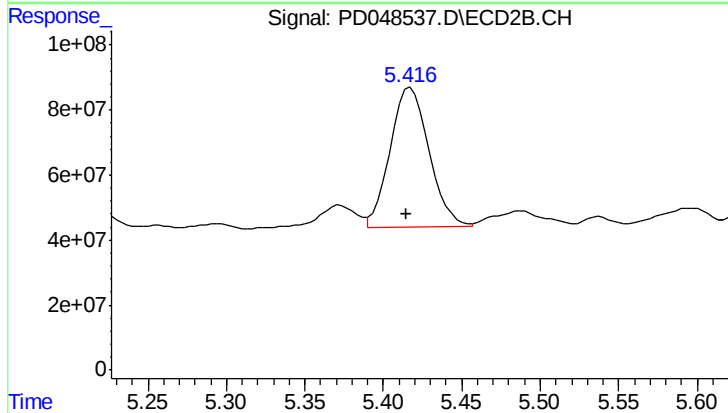
#24 Chlordane-2

R.T.: 4.700 min
Delta R.T.: 0.002 min
Response: 69051087
Conc: 1140.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
1516

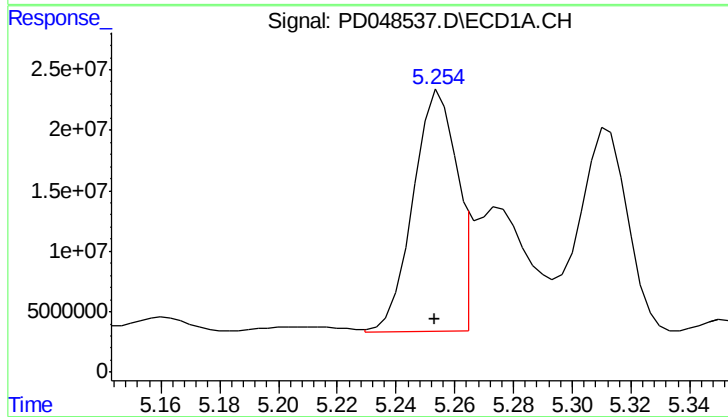
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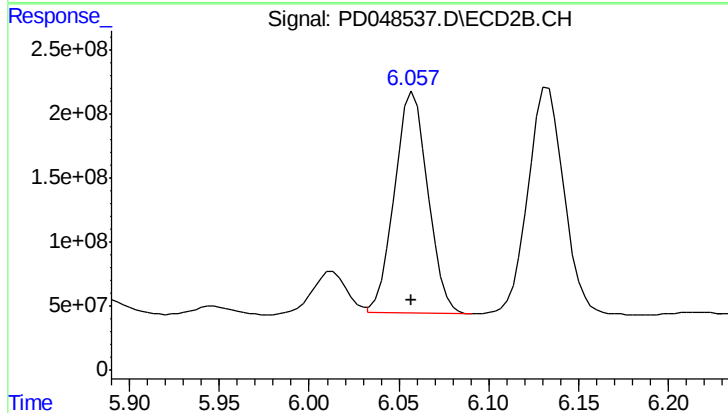
#24 Chlordane-2

R.T.: 5.417 min
Delta R.T.: 0.002 min
Response: 738707258
Conc: 1150.47 ng/ml



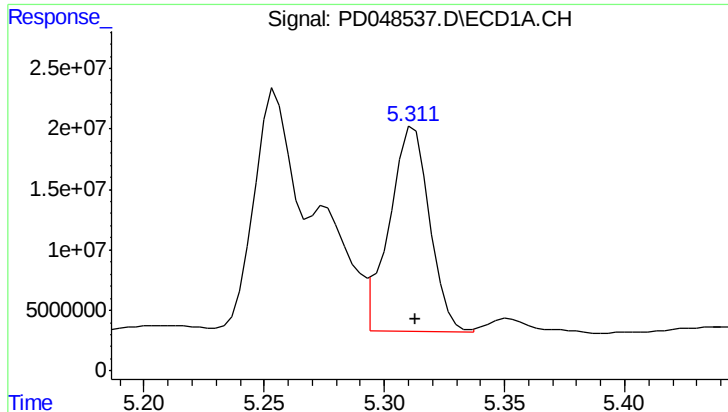
#25 Chlordane-3

R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 209412965
Conc: 1109.22 ng/ml



#25 Chlordane-3

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 2245470350
Conc: 1029.09 ng/ml



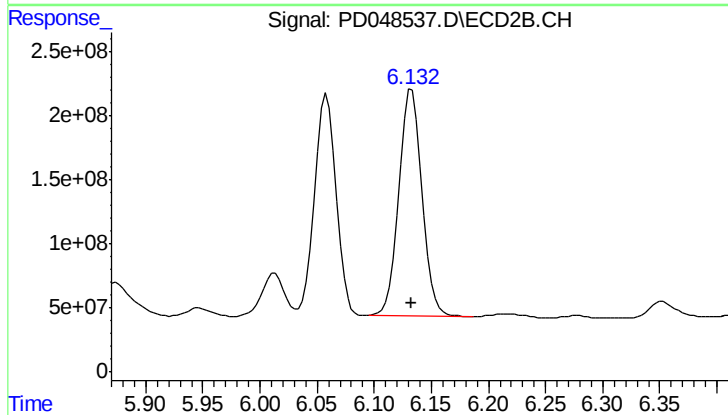
#26 Chlordane-4

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 199362305
Conc: 1158.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
1516

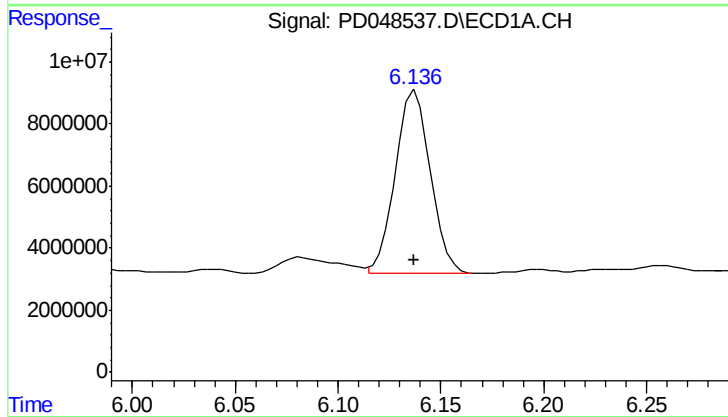
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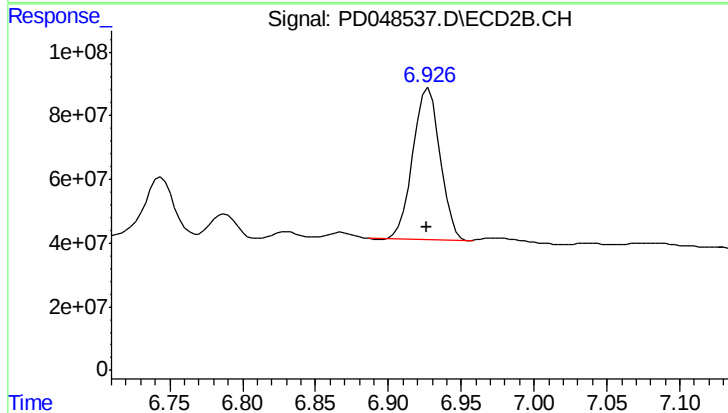
#26 Chlordane-4

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 2468780895
Conc: 972.85 ng/ml



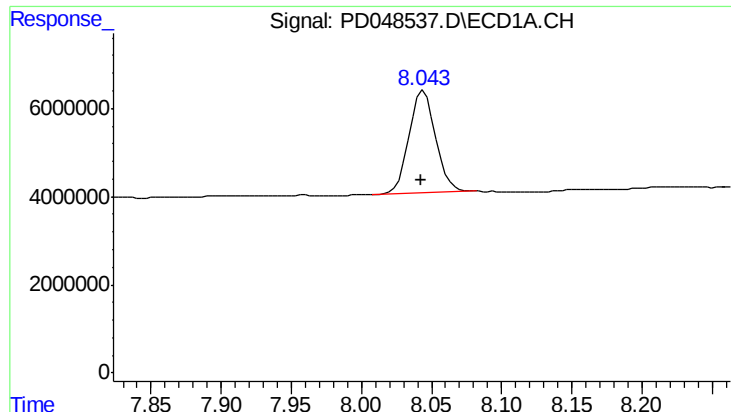
#27 Chlordane-5

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 69799230
Conc: 1131.49 ng/ml



#27 Chlordane-5

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 622761160
Conc: 1111.69 ng/ml



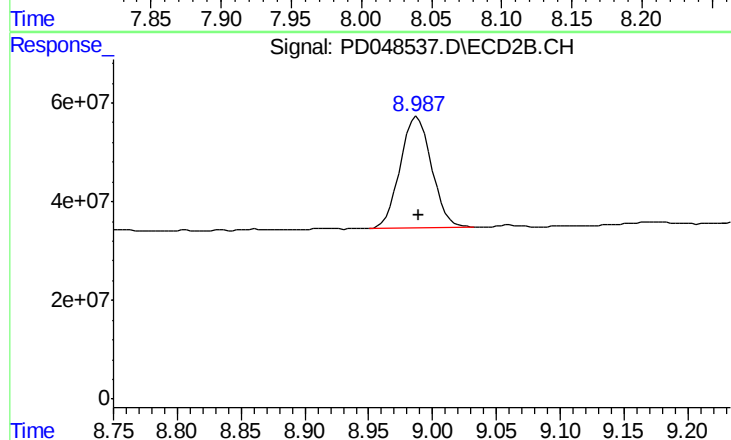
#28 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: 0.002 min
Response: 30676474
Conc: 21.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
1516

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#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 386530458
Conc: 22.65 ng/ml