

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072618\
 Data File : PD048510.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 18:56
 Operator : AJ\SJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC1000

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 02:54:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072618.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 26 02:53:16 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	3.968	139.3E6	1254.2E6	100.944	97.640
28) SA Decachlor...	8.042	8.988	139.9E6	1539.9E6	99.309	96.316
Target Compounds						
23) Chlordane-1	4.206	4.954	59373461	628.3E6	1000.944m	973.299
24) Chlordane-2	4.699	5.417	59008218	604.5E6	998.604	975.968
25) Chlordane-3	5.253	6.057	183.7E6	2057.8E6	934.048m	969.446
26) Chlordane-4	5.312	6.133	173.8E6	2344.5E6	1006.966	966.804
27) Chlordane-5	6.137	6.926	63685993	540.8E6	1009.012	976.710

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

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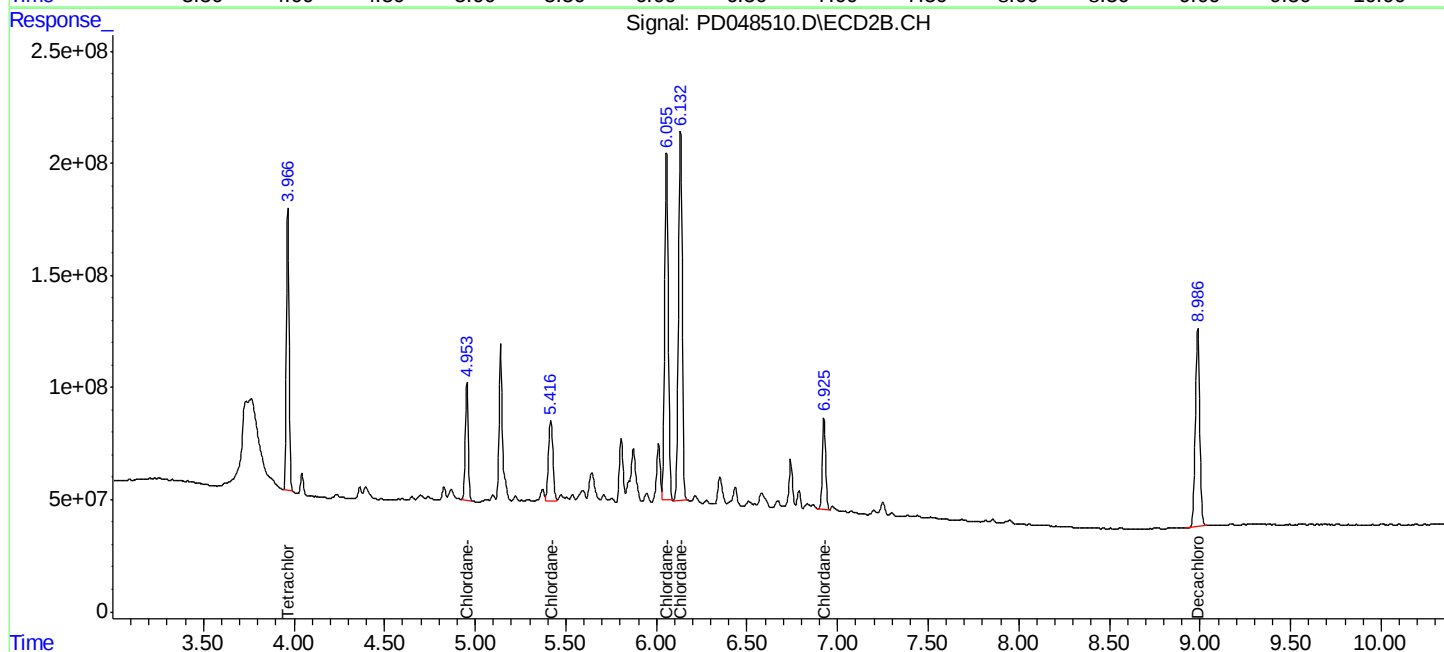
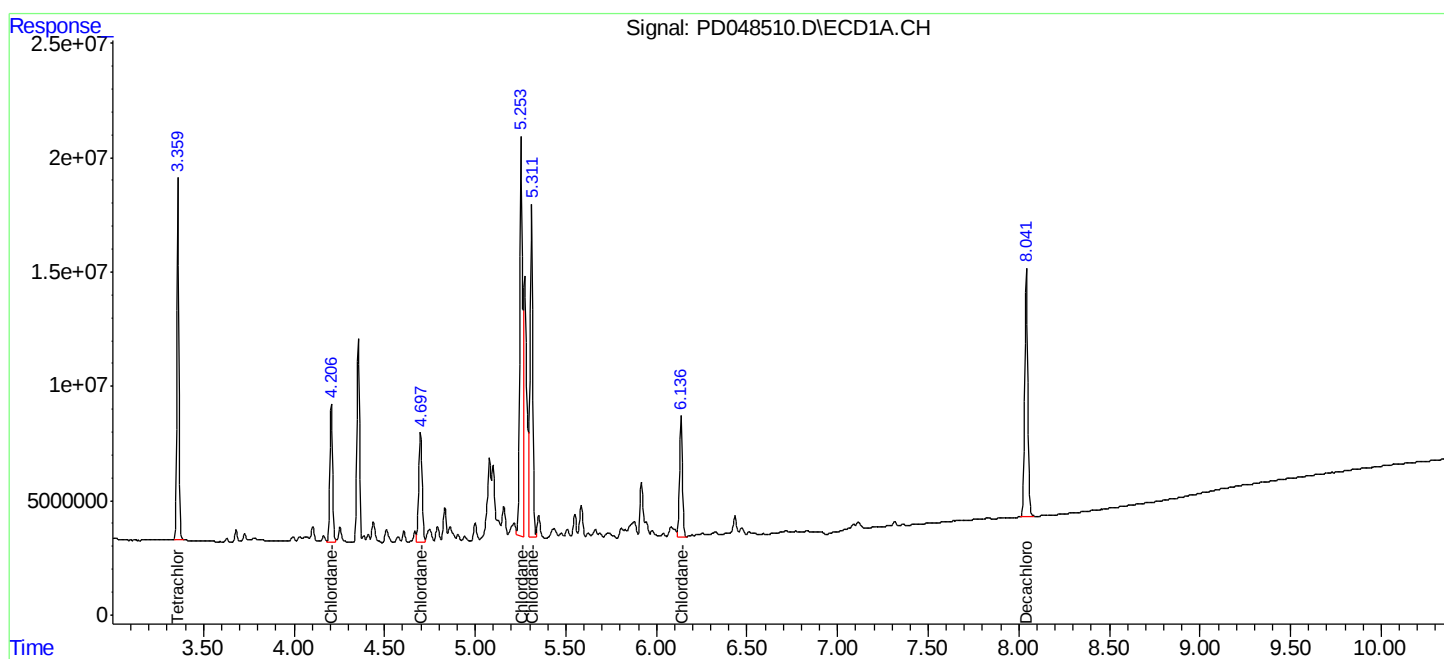
Instrument :
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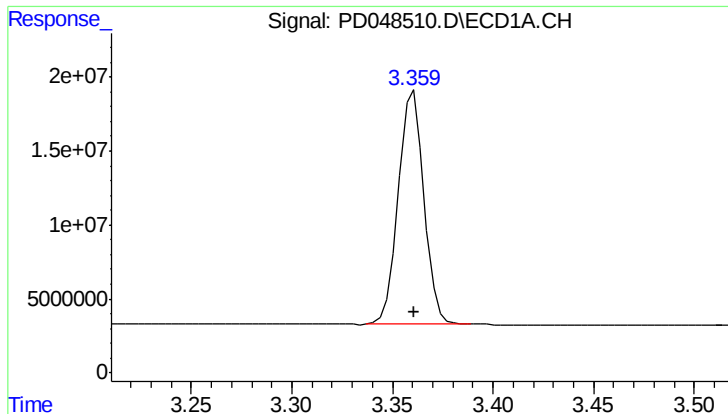
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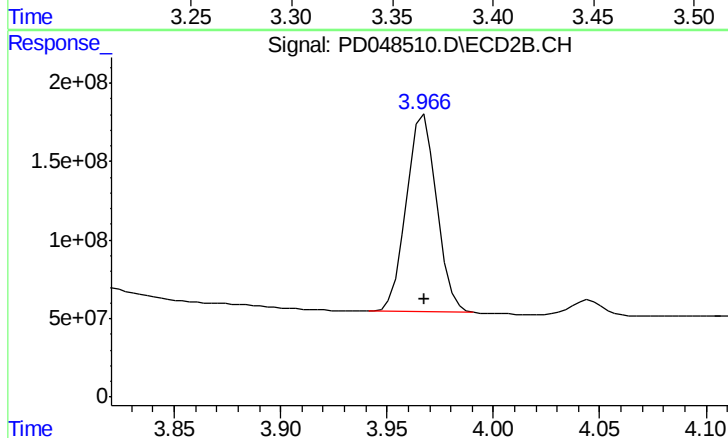
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 139292531
Conc: 100.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000

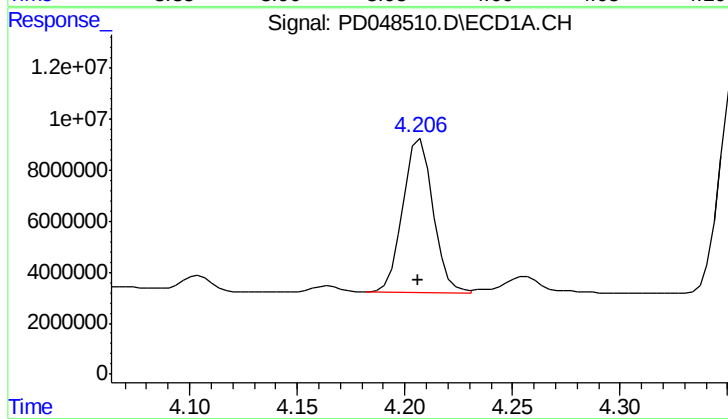
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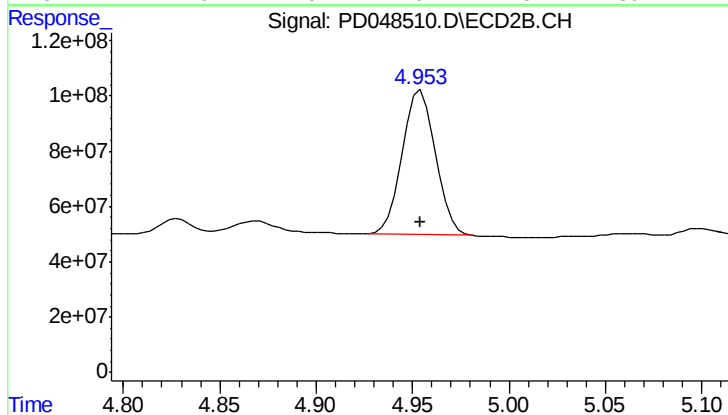
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 1254220063
Conc: 97.64 ng/ml



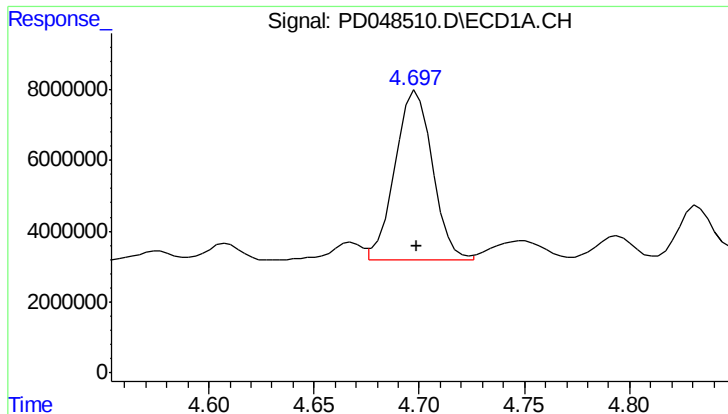
#23 Chlordane-1

R.T.: 4.206 min
Delta R.T.: 0.000 min
Response: 59373461
Conc: 1000.94 ng/ml m



#23 Chlordane-1

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 628325450
Conc: 973.30 ng/ml



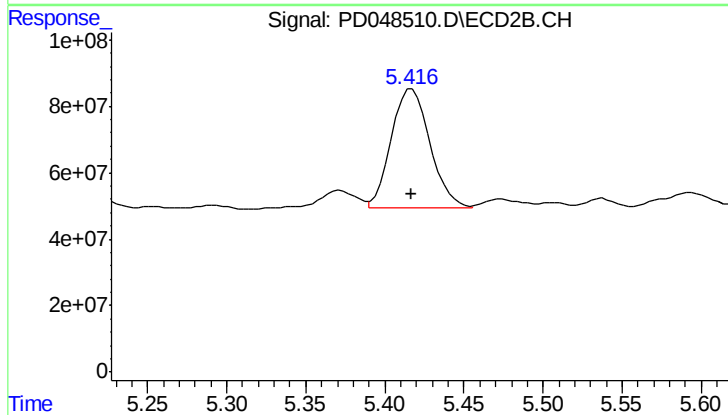
#24 Chlordane-2

R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 59008218
Conc: 998.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000

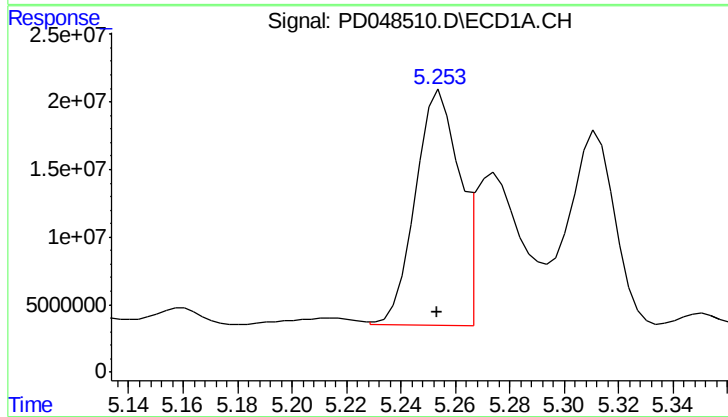
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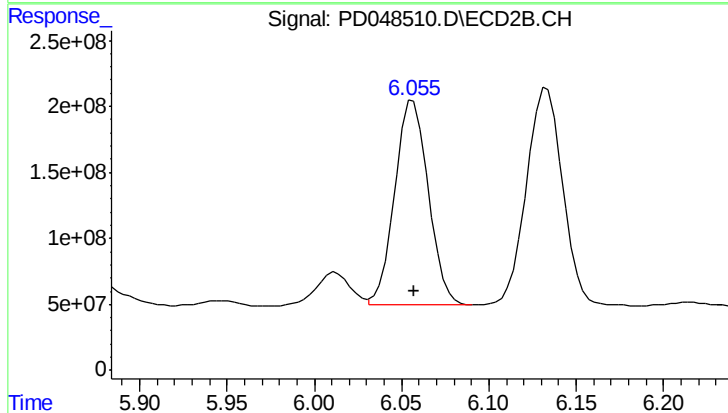
#24 Chlordane-2

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 604452856
Conc: 975.97 ng/ml



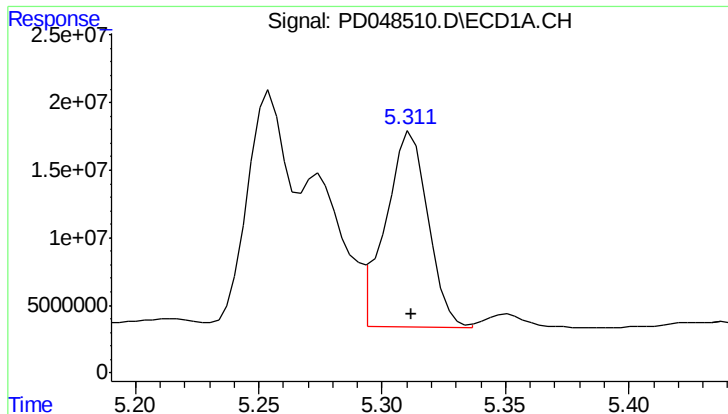
#25 Chlordane-3

R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 183667236
Conc: 934.05 ng/ml m



#25 Chlordane-3

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 2057764814
Conc: 969.45 ng/ml



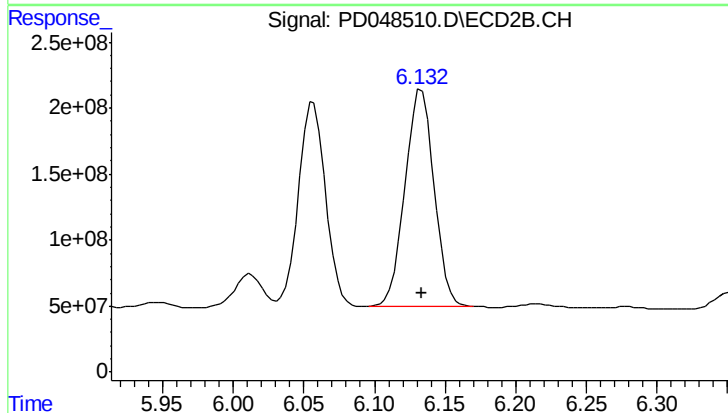
#26 Chlordane-4

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 173788283
Conc: 1006.97 ng/ml

Instrument :
ECD_D
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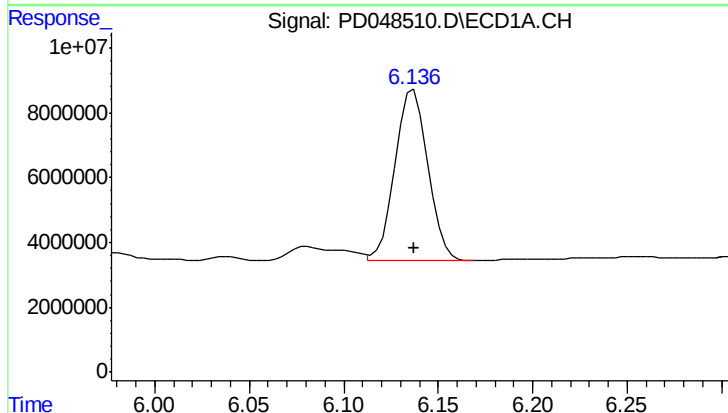
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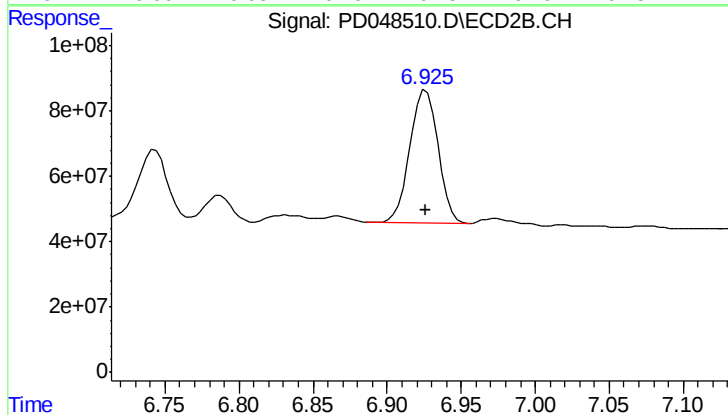
#26 Chlordane-4

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 2344482398
Conc: 966.80 ng/ml



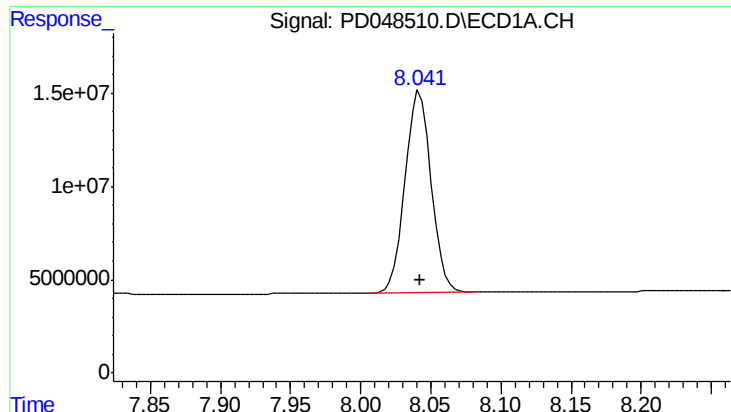
#27 Chlordane-5

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 63685993
Conc: 1009.01 ng/ml



#27 Chlordane-5

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 540775326
Conc: 976.71 ng/ml



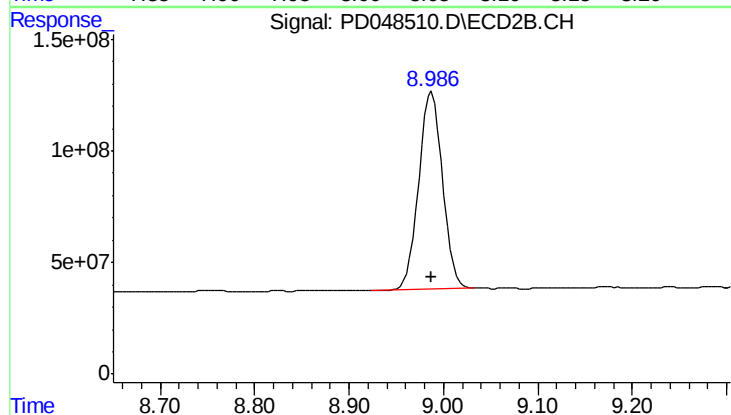
#28 Decachlorobiphenyl

R.T.: 8.042 min
Delta R.T.: 0.000 min
Response: 139885914
Conc: 99.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000

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#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 1539949182
Conc: 96.32 ng/ml