

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090424\
 Data File : PD084899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 14:17
 Operator : AR\AJ
 Sample : P3391-03
 Misc : TOX MDL WATER I00PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-QT3-2024-05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 02:16:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

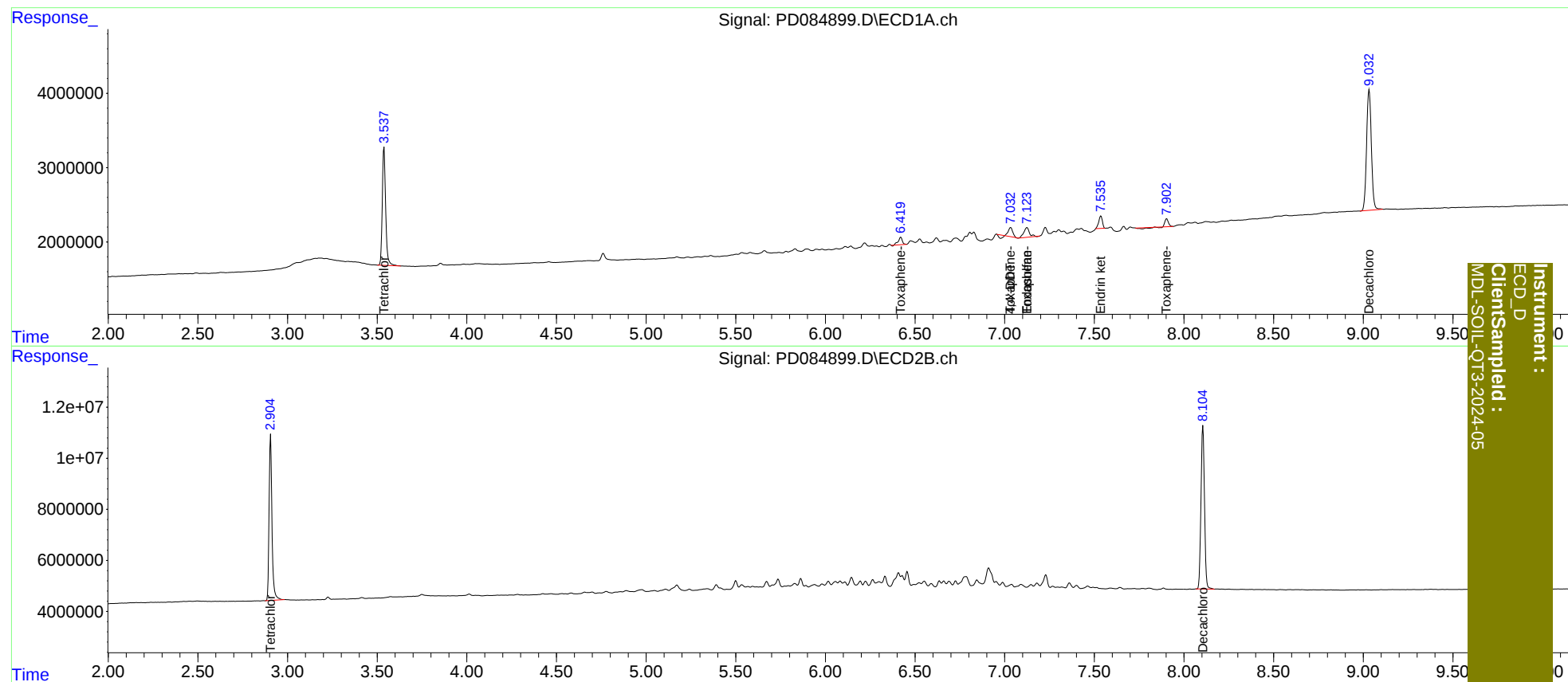
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.905	20600684	72924996	20.368	20.607
27)	SA Decachlor...	9.033	8.106	30057569	86850075	23.014	24.977
Target Compounds							
17)	MA 4,4'-DDT	7.033f	0.000	1365416	0	1.525	N.D. #
19)	B Endosulfa...	7.124	0.000	2836807	0	2.462	N.D. #
21)	B Endrin ke...	7.537f	0.000	2371123	0	1.939	N.D. #
23)	Toxaphene-2	6.420	0.000	1575105	0	107.089	N.D. #
24)	Toxaphene-3	7.033	0.000	1365416	0	39.853	N.D. #
25)	Toxaphene-4	7.124	0.000	2836807	0	110.247	N.D. #
26)	Toxaphene-5	7.904	0.000	862087	0	45.760	N.D. #

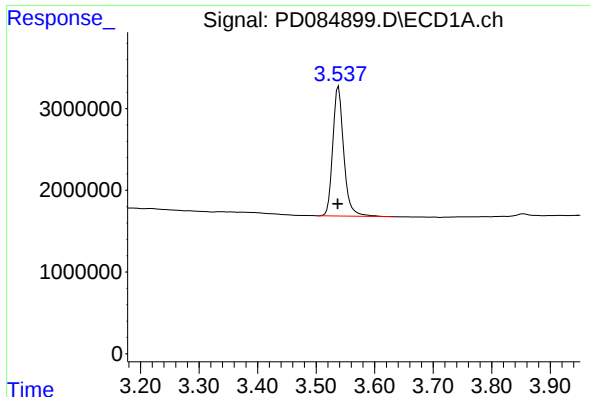
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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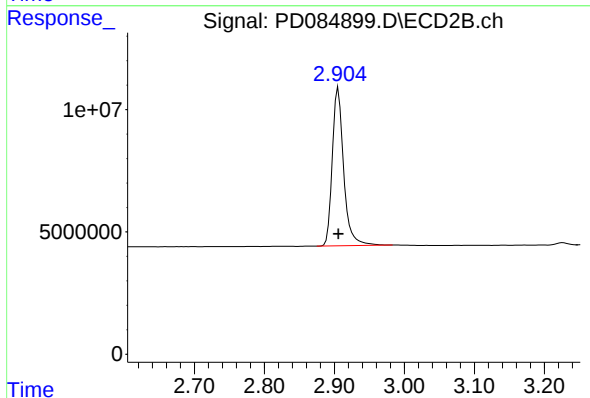




#1 Tetrachloro-m-xylene

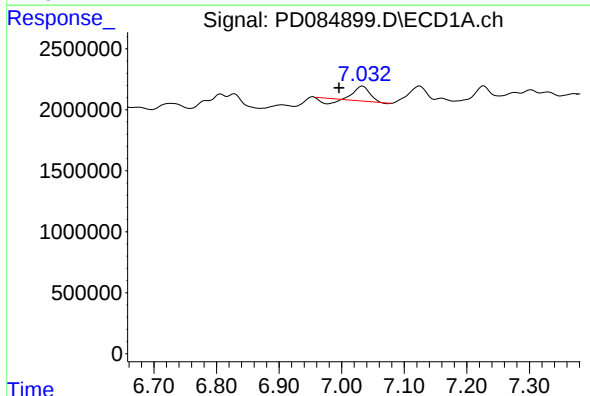
R.T.: 3.538 min
Delta R.T.: 0.001 min
Response: 20600684
Conc: 20.37 ng/ml

Instrument :
ECD_D
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MDL-SOIL-QT3-2024-05



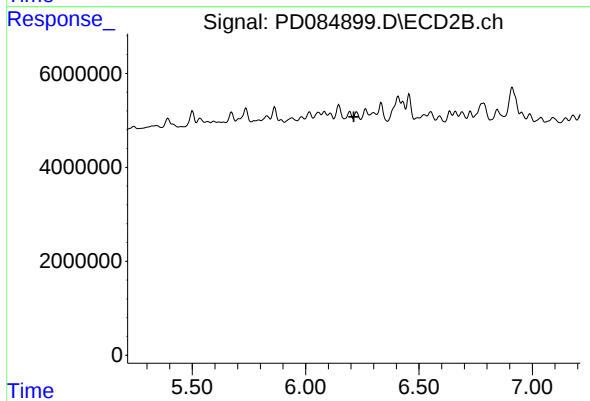
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 72924996
Conc: 20.61 ng/ml



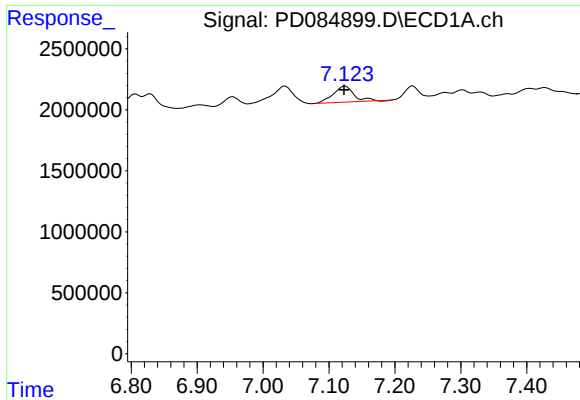
#17 4,4'-DDT

R.T.: 7.033 min
Delta R.T.: 0.037 min
Response: 1365416
Conc: 1.53 ng/ml



#17 4,4'-DDT

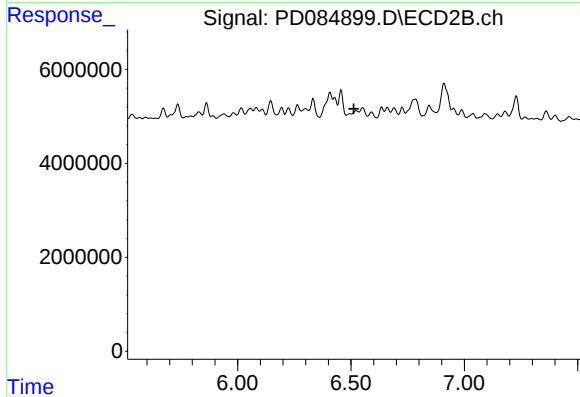
R.T.: 0.000 min
Exp R.T.: 6.213 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

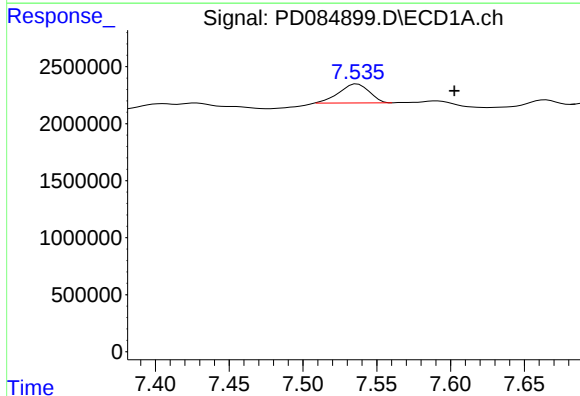
R.T.: 7.124 min
Delta R.T.: 0.001 min
Response: 2836807
Conc: 2.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-QT3-2024-05



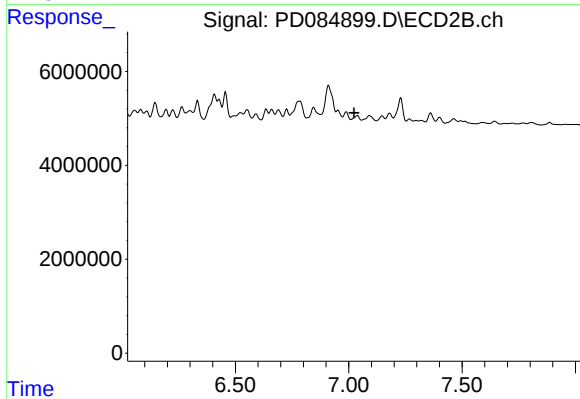
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



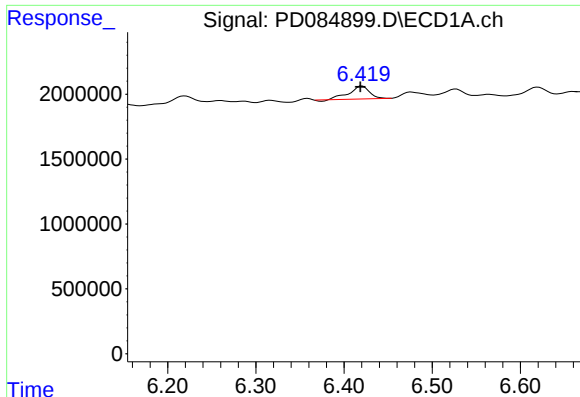
#21 Endrin ketone

R.T.: 7.537 min
Delta R.T.: -0.066 min
Response: 2371123
Conc: 1.94 ng/ml



#21 Endrin ketone

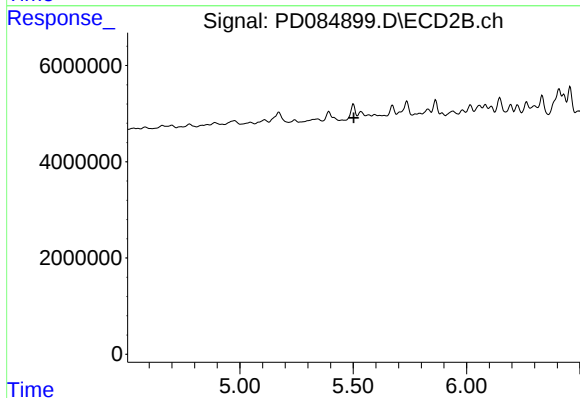
R.T.: 0.000 min
Exp R.T. : 7.023 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

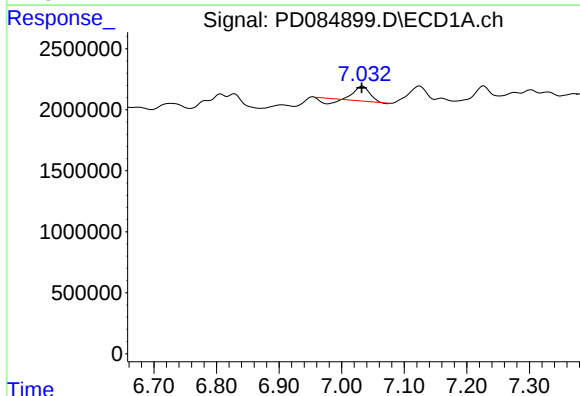
R.T.: 6.420 min
Delta R.T.: 0.002 min
Response: 1575105
Conc: 107.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-QT3-2024-05



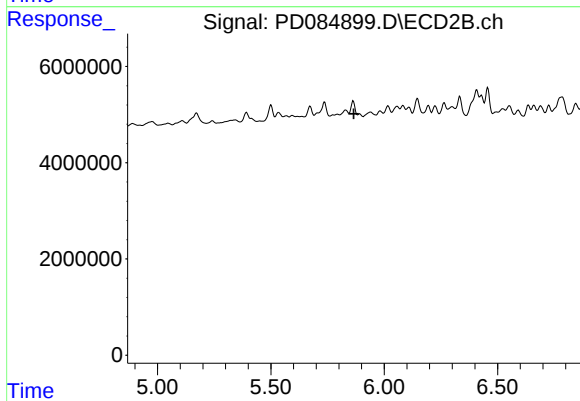
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



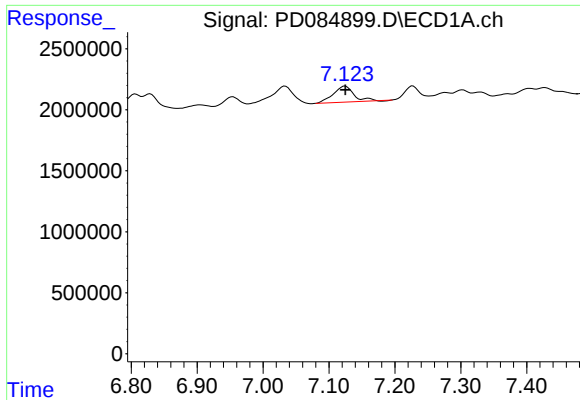
#24 Toxaphene-3

R.T.: 7.033 min
Delta R.T.: 0.001 min
Response: 1365416
Conc: 39.85 ng/ml



#24 Toxaphene-3

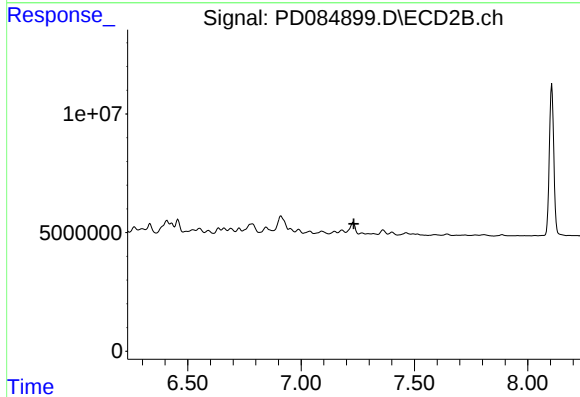
R.T.: 0.000 min
Exp R.T. : 5.866 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

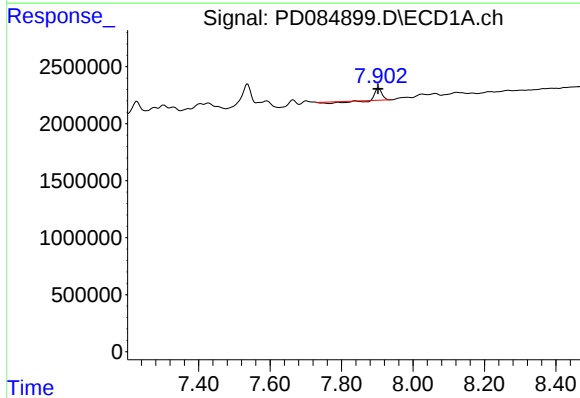
R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 2836807
Conc: 110.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-QT3-2024-05



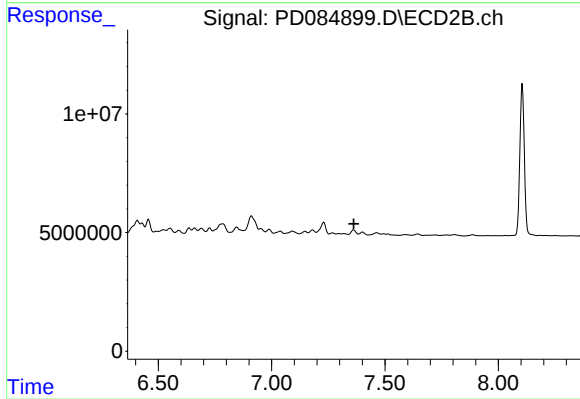
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



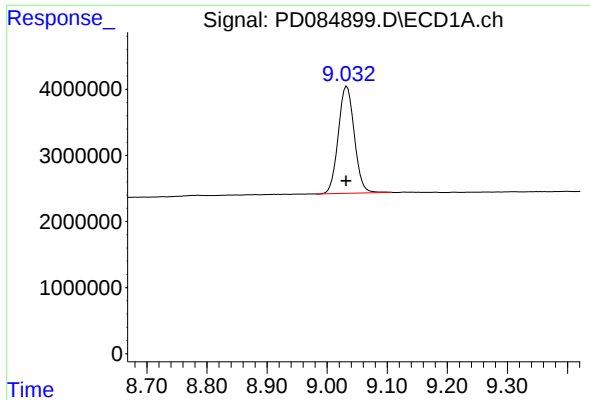
#26 Toxaphene-5

R.T.: 7.904 min
Delta R.T.: 0.001 min
Response: 862087
Conc: 45.76 ng/ml



#26 Toxaphene-5

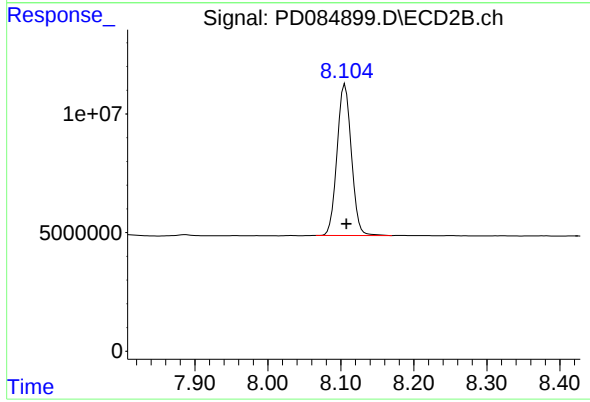
R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.002 min
Response: 30057569
Conc: 23.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-QT3-2024-05



#27 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.002 min
Response: 86850075
Conc: 24.98 ng/ml