

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110921\
 Data File : PP040846.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2021 19:36
 Operator : AJ\MA
 Sample : PB140627BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB140627BS

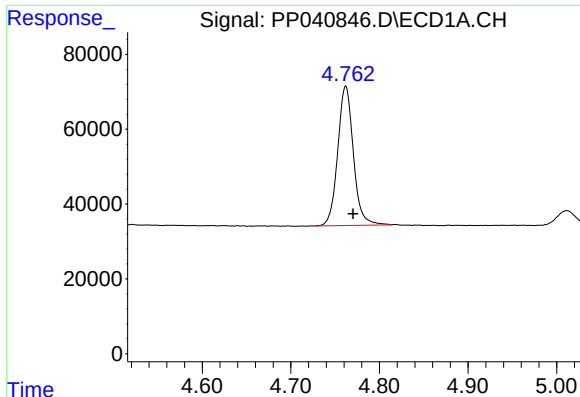
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 01:21:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 04 11:28:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.762	3.766	457476	551230	22.582	22.970
2)	SA Decachlor...	10.668	9.033	442060	364565	20.757	20.876
Target Compounds							
3)	L1 AR-1016-1	6.078	5.016	335568	339452	477.932	485.642
4)	L1 AR-1016-2	6.102	5.035	510278	502418	478.434	488.392
5)	L1 AR-1016-3	6.167	5.225	315818	275319	487.377	485.601
6)	L1 AR-1016-4	6.274	5.278	254252	215542	473.089	474.573
7)	L1 AR-1016-5	6.588	5.506	254218	265496	468.437	474.749
31)	L7 AR-1260-1	7.760	6.601	465793	430226	479.672	495.820
32)	L7 AR-1260-2	8.027	6.800	551996	494416	476.795	491.354
33)	L7 AR-1260-3	8.390	6.953	361849	461851	409.802	489.305
34)	L7 AR-1260-4	8.620	7.436	456015	329921	431.590	420.205
35)	L7 AR-1260-5	8.935	7.686	834486	732725	399.664	412.444

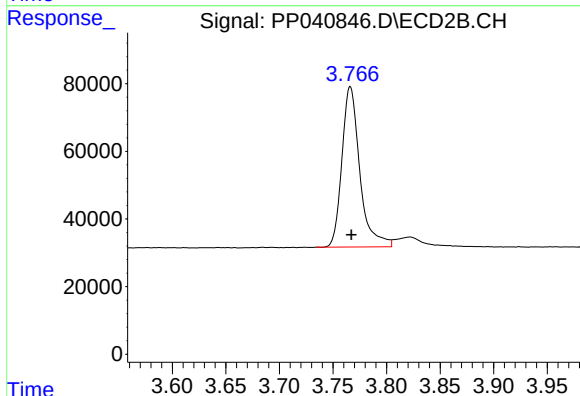
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

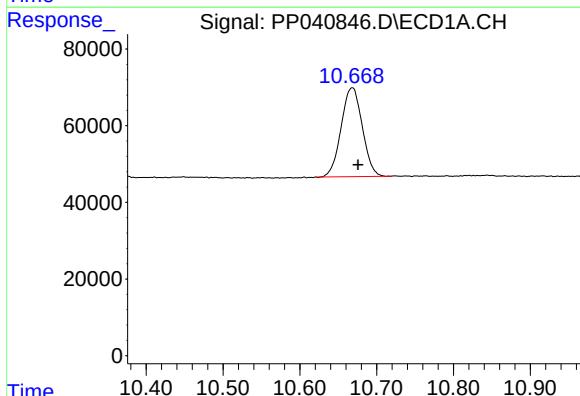
R.T.: 4.762 min
Delta R.T.: -0.008 min
Response: 457476
Conc: 22.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB140627BS



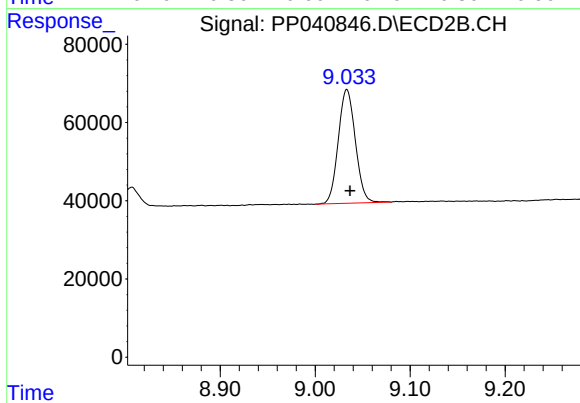
#1 Tetrachloro-m-xylene

R.T.: 3.766 min
Delta R.T.: -0.001 min
Response: 551230
Conc: 22.97 ng/ml



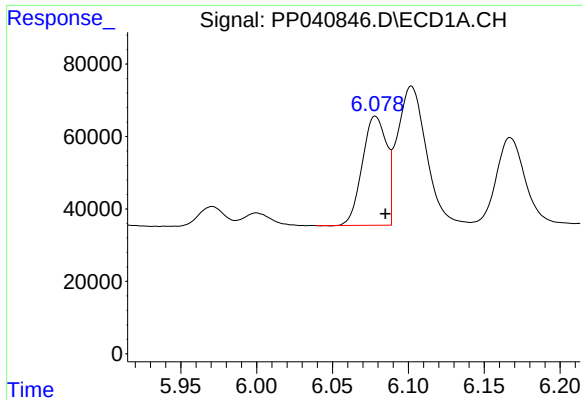
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: -0.008 min
Response: 442060
Conc: 20.76 ng/ml



#2 Decachlorobiphenyl

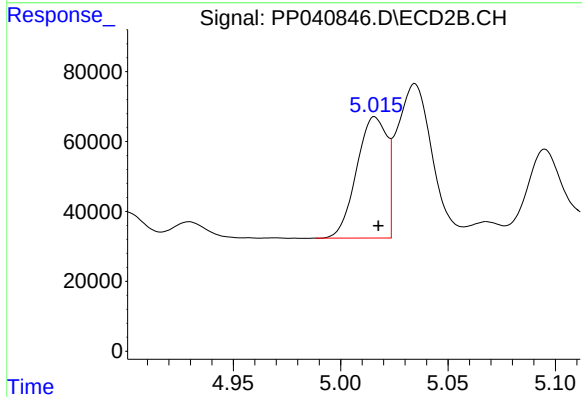
R.T.: 9.033 min
Delta R.T.: -0.003 min
Response: 364565
Conc: 20.88 ng/ml



#3 AR-1016-1

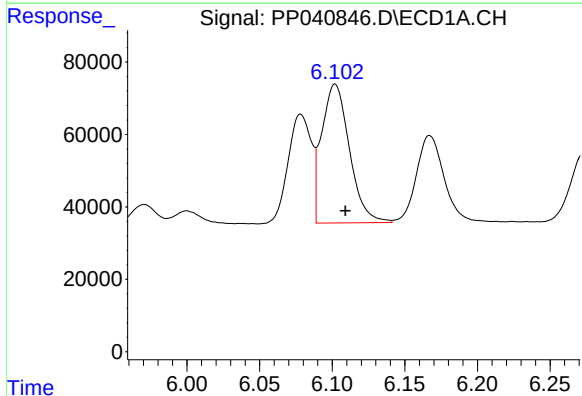
R.T.: 6.078 min
Delta R.T.: -0.007 min
Response: 335568
Conc: 477.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB140627BS



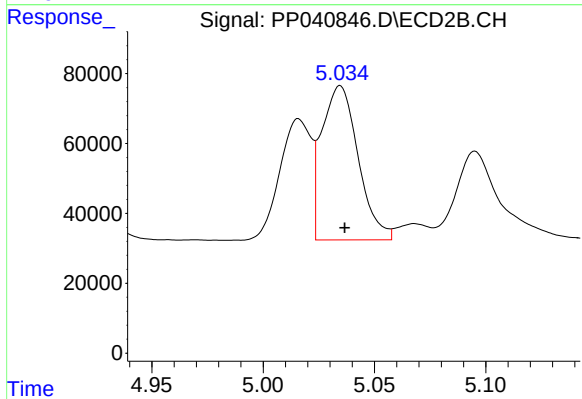
#3 AR-1016-1

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 339452
Conc: 485.64 ng/ml



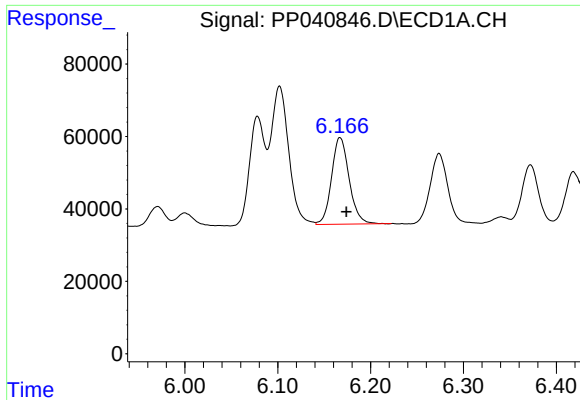
#4 AR-1016-2

R.T.: 6.102 min
Delta R.T.: -0.007 min
Response: 510278
Conc: 478.43 ng/ml



#4 AR-1016-2

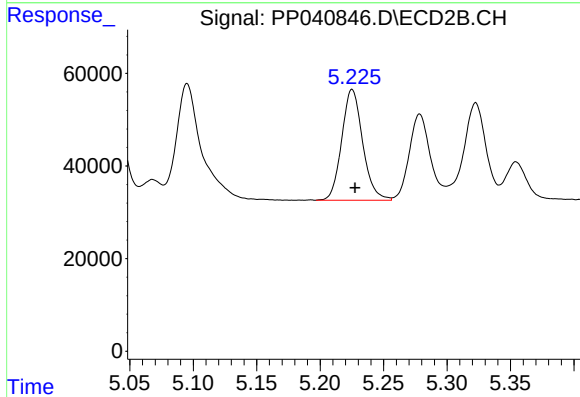
R.T.: 5.035 min
Delta R.T.: -0.002 min
Response: 502418
Conc: 488.39 ng/ml



#5 AR-1016-3

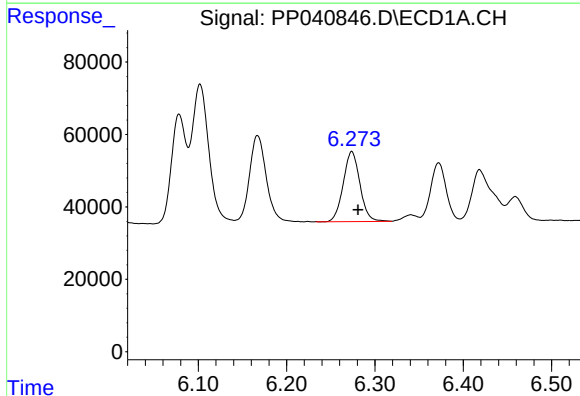
R.T.: 6.167 min
Delta R.T.: -0.007 min
Response: 315818
Conc: 487.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB140627BS



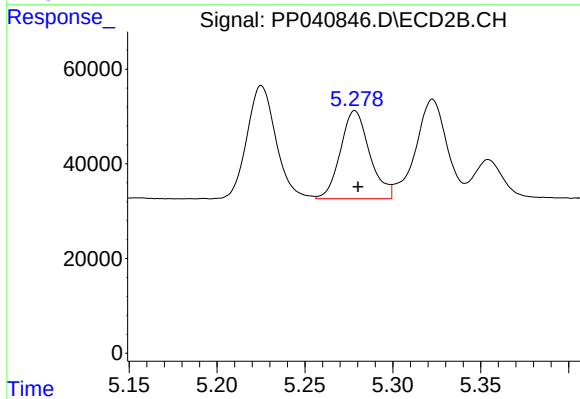
#5 AR-1016-3

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 275319
Conc: 485.60 ng/ml



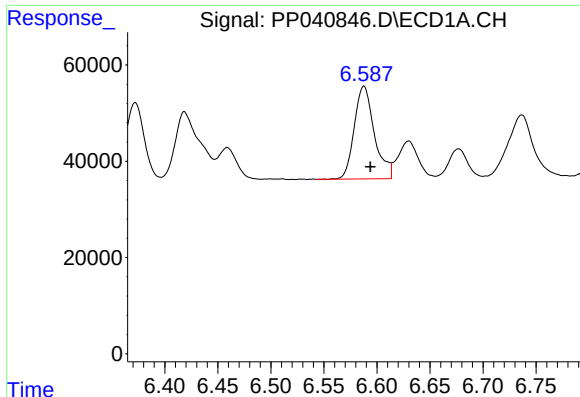
#6 AR-1016-4

R.T.: 6.274 min
Delta R.T.: -0.007 min
Response: 254252
Conc: 473.09 ng/ml



#6 AR-1016-4

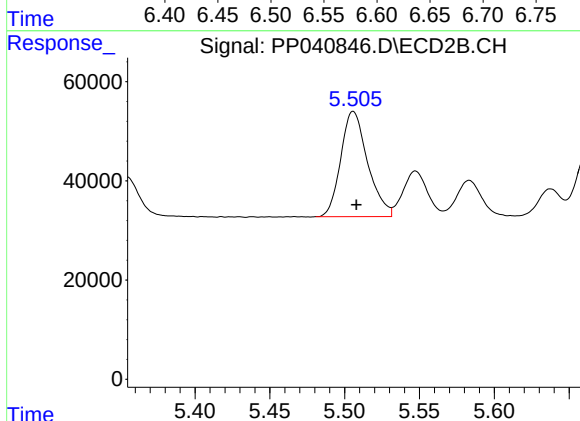
R.T.: 5.278 min
Delta R.T.: -0.002 min
Response: 215542
Conc: 474.57 ng/ml



#7 AR-1016-5

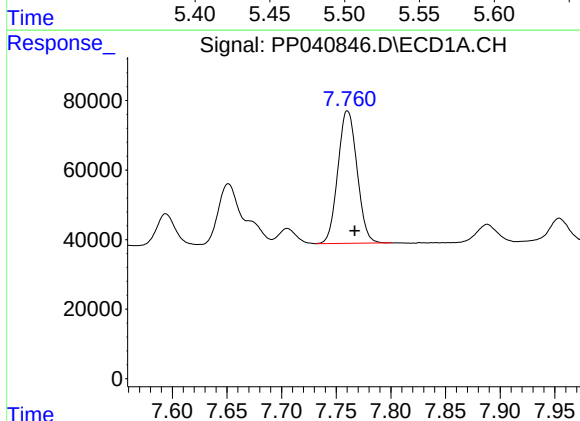
R.T.: 6.588 min
Delta R.T.: -0.006 min
Response: 254218
Conc: 468.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB140627BS



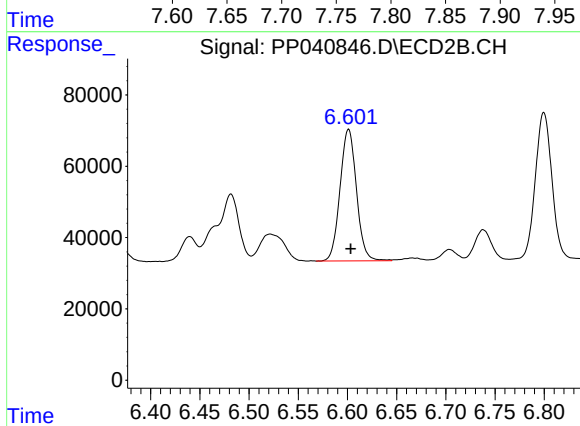
#7 AR-1016-5

R.T.: 5.506 min
Delta R.T.: -0.002 min
Response: 265496
Conc: 474.75 ng/ml



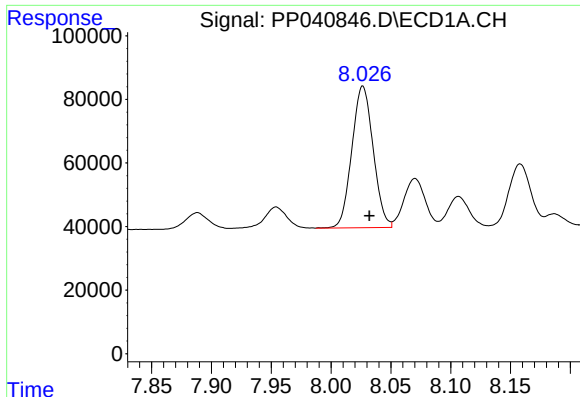
#31 AR-1260-1

R.T.: 7.760 min
Delta R.T.: -0.007 min
Response: 465793
Conc: 479.67 ng/ml



#31 AR-1260-1

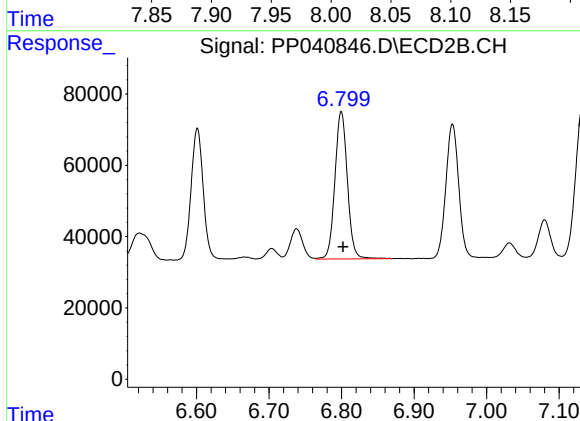
R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 430226
Conc: 495.82 ng/ml



#32 AR-1260-2

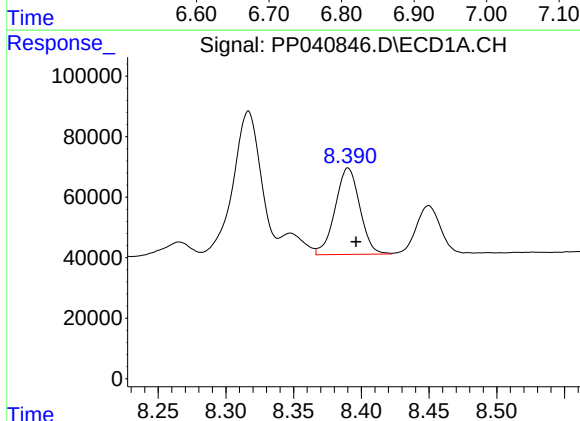
R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 551996
Conc: 476.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB140627BS



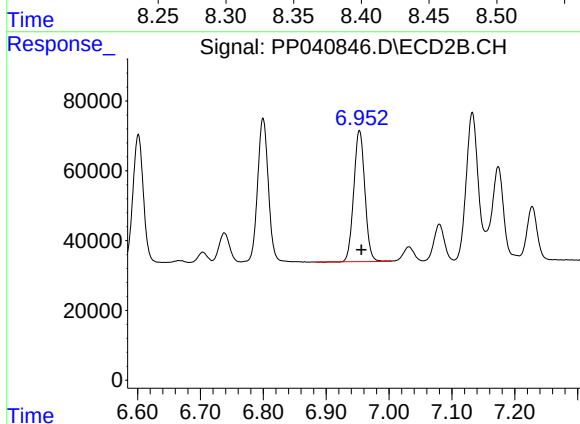
#32 AR-1260-2

R.T.: 6.800 min
Delta R.T.: -0.003 min
Response: 494416
Conc: 491.35 ng/ml



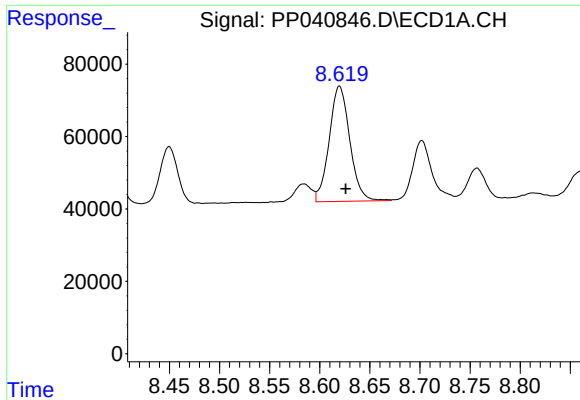
#33 AR-1260-3

R.T.: 8.390 min
Delta R.T.: -0.006 min
Response: 361849
Conc: 409.80 ng/ml



#33 AR-1260-3

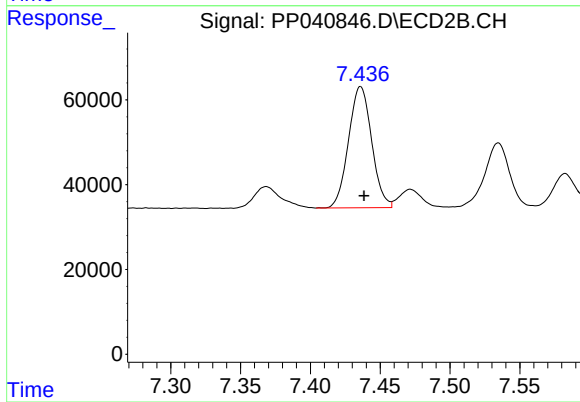
R.T.: 6.953 min
Delta R.T.: -0.003 min
Response: 461851
Conc: 489.31 ng/ml



#34 AR-1260-4

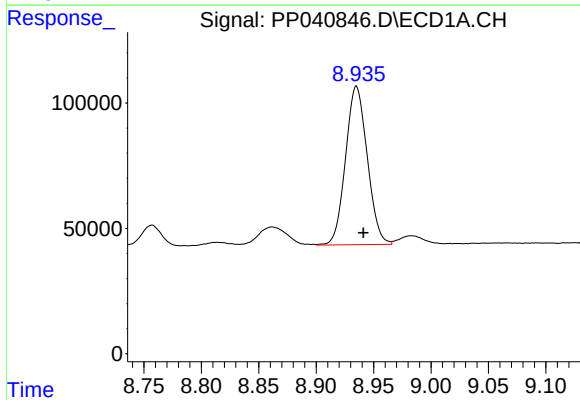
R.T.: 8.620 min
Delta R.T.: -0.006 min
Response: 456015
Conc: 431.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB140627BS



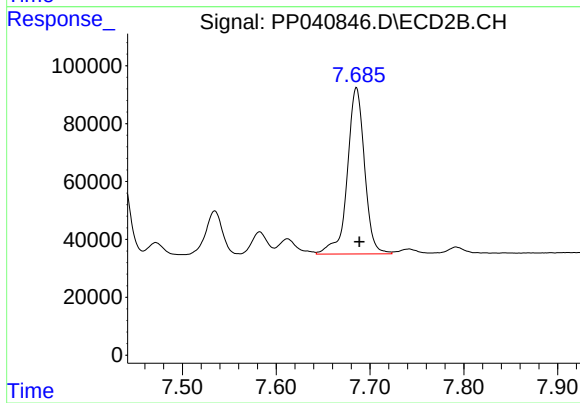
#34 AR-1260-4

R.T.: 7.436 min
Delta R.T.: -0.002 min
Response: 329921
Conc: 420.20 ng/ml



#35 AR-1260-5

R.T.: 8.935 min
Delta R.T.: -0.006 min
Response: 834486
Conc: 399.66 ng/ml



#35 AR-1260-5

R.T.: 7.686 min
Delta R.T.: -0.003 min
Response: 732725
Conc: 412.44 ng/ml