

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080221\
 Data File : PP037888.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2021 10:08
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

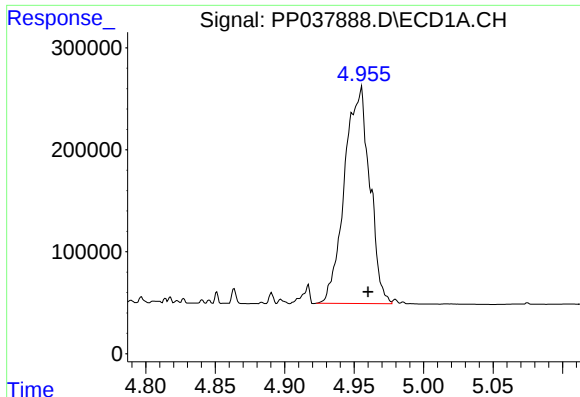
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 10:06:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.955	3.943	2679941	1331296	58.965	48.651
2)	SA Decachlor...	10.974f	9.233	2345710	1207617	50.954	43.385
Target Compounds							
3)	L1 AR-1016-1	6.273	5.212	811525	651373	467.008	630.320 #
4)	L1 AR-1016-2	6.297	5.212	1168594	651373	467.421	454.949
5)	L1 AR-1016-3	6.362	5.402	727420	355982	456.724	455.626
6)	L1 AR-1016-4	6.470	5.456	600068	271582	455.084	449.945
7)	L1 AR-1016-5	6.782	5.683	464812	348647	367.438	451.502
31)	L7 AR-1260-1	7.960	6.779	1023317	591386	464.841	427.979
32)	L7 AR-1260-2	8.226	6.978	1102847	709188	396.455	422.153
33)	L7 AR-1260-3	8.591	7.132	882089	660990	436.423	385.775
34)	L7 AR-1260-4	8.822	7.615	1008697	566668	410.071	416.812
35)	L7 AR-1260-5	9.150	7.865	2116600	1366559	458.695	423.683

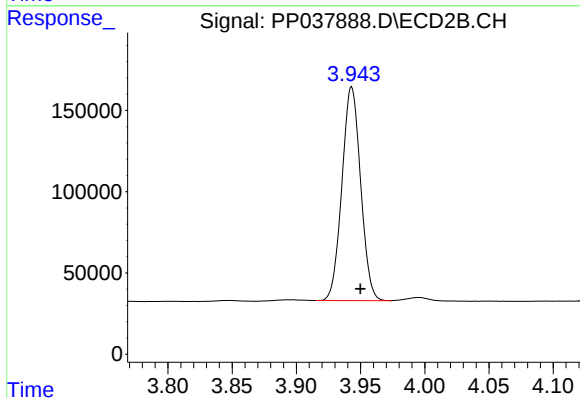
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

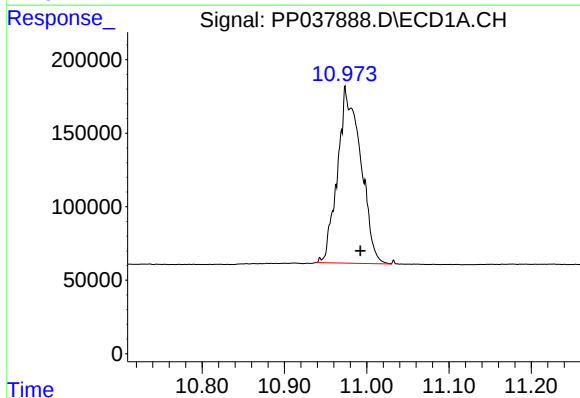
R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 2679941
Conc: 58.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



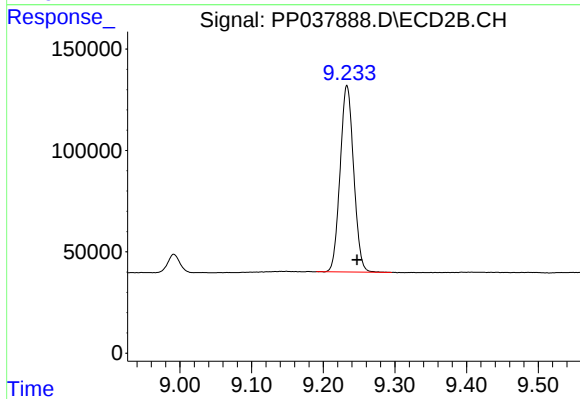
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: -0.007 min
Response: 1331296
Conc: 48.65 ng/ml



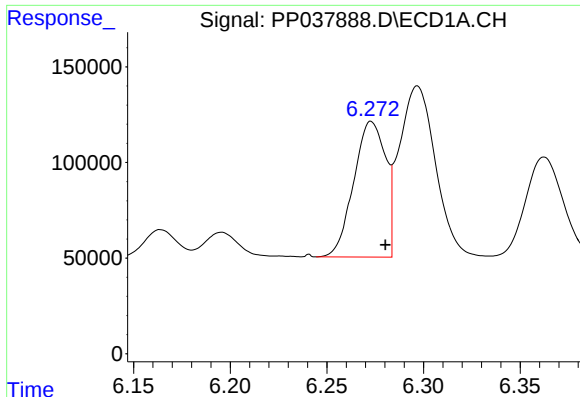
#2 Decachlorobiphenyl

R.T.: 10.974 min
Delta R.T.: -0.018 min
Response: 2345710
Conc: 50.95 ng/ml



#2 Decachlorobiphenyl

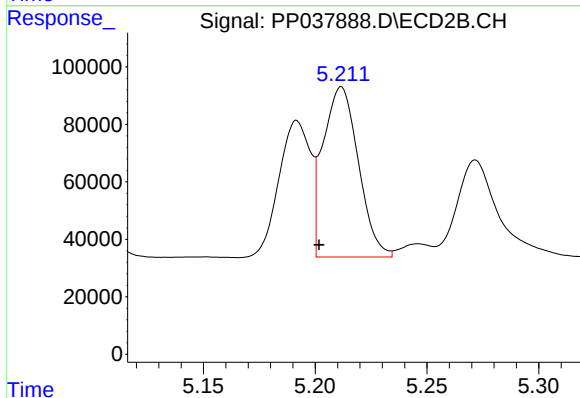
R.T.: 9.233 min
Delta R.T.: -0.014 min
Response: 1207617
Conc: 43.38 ng/ml



#3 AR-1016-1

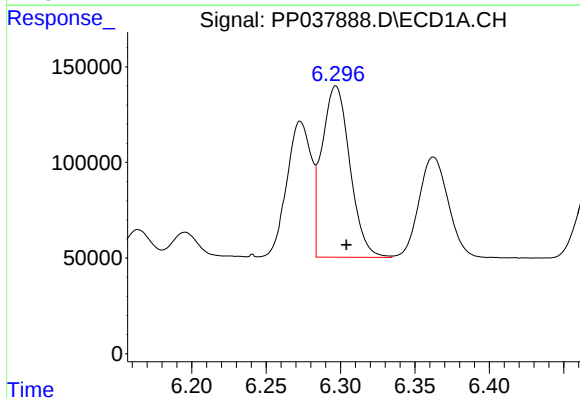
R.T.: 6.273 min
Delta R.T.: -0.007 min
Response: 811525
Conc: 467.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



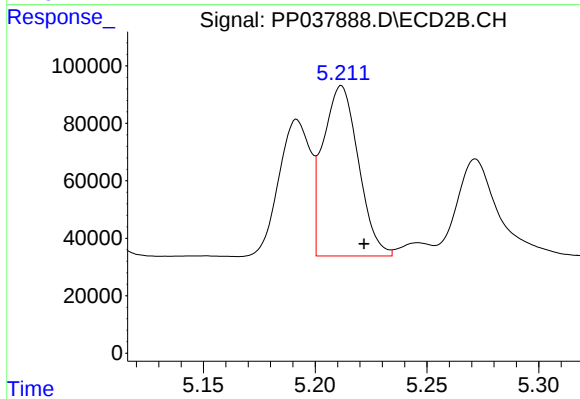
#3 AR-1016-1

R.T.: 5.212 min
Delta R.T.: 0.010 min
Response: 651373
Conc: 630.32 ng/ml



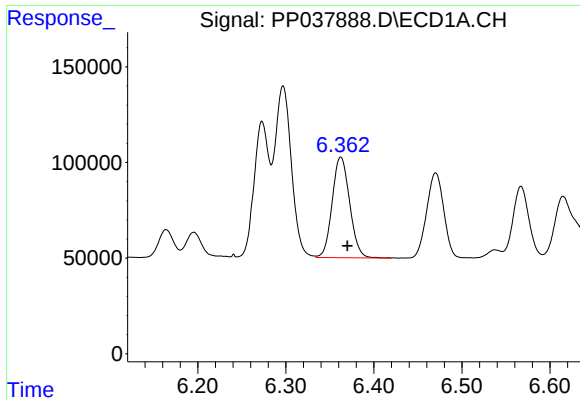
#4 AR-1016-2

R.T.: 6.297 min
Delta R.T.: -0.007 min
Response: 1168594
Conc: 467.42 ng/ml



#4 AR-1016-2

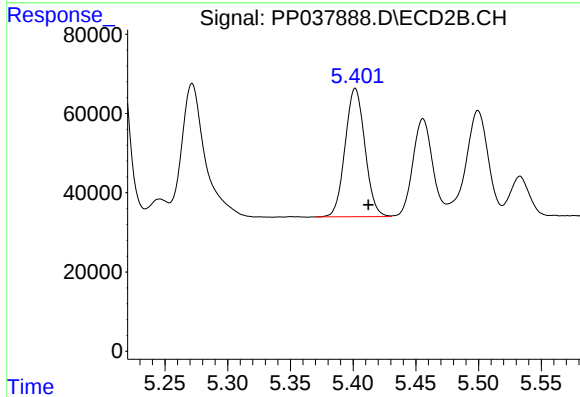
R.T.: 5.212 min
Delta R.T.: -0.010 min
Response: 651373
Conc: 454.95 ng/ml



#5 AR-1016-3

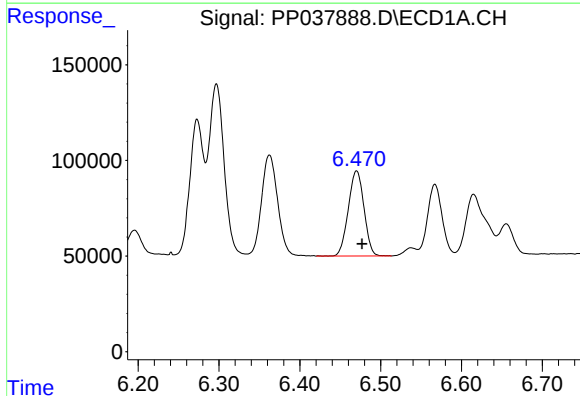
R.T.: 6.362 min
Delta R.T.: -0.007 min
Response: 727420
Conc: 456.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



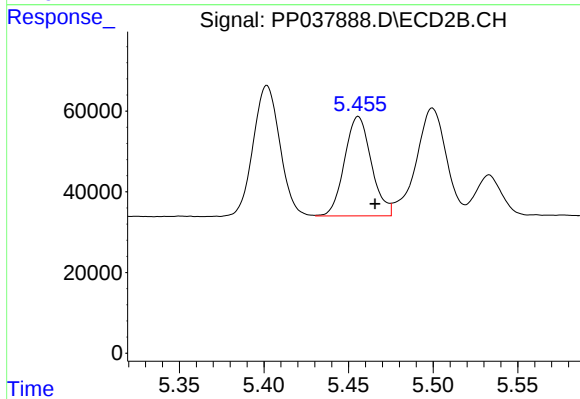
#5 AR-1016-3

R.T.: 5.402 min
Delta R.T.: -0.010 min
Response: 355982
Conc: 455.63 ng/ml



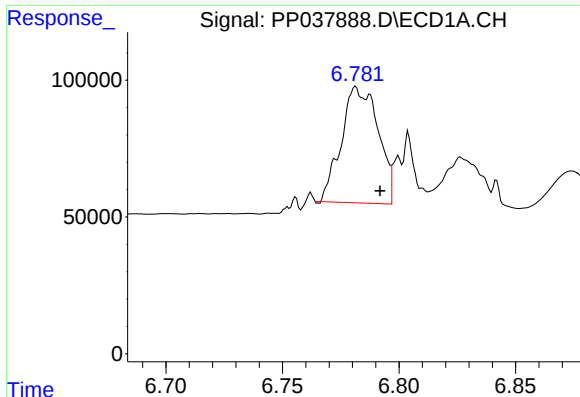
#6 AR-1016-4

R.T.: 6.470 min
Delta R.T.: -0.007 min
Response: 600068
Conc: 455.08 ng/ml



#6 AR-1016-4

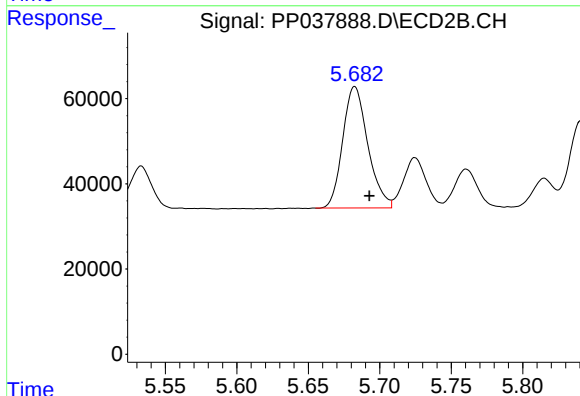
R.T.: 5.456 min
Delta R.T.: -0.010 min
Response: 271582
Conc: 449.94 ng/ml



#7 AR-1016-5

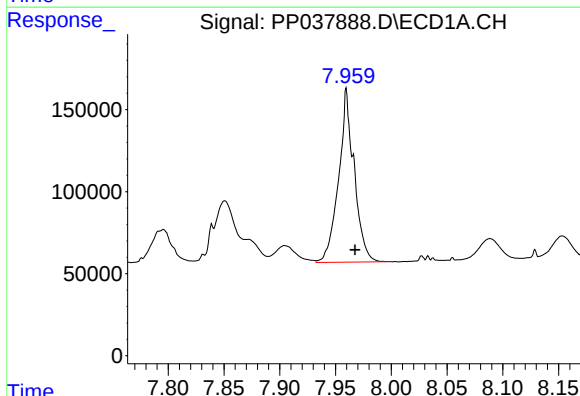
R.T.: 6.782 min
Delta R.T.: -0.010 min
Response: 464812
Conc: 367.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



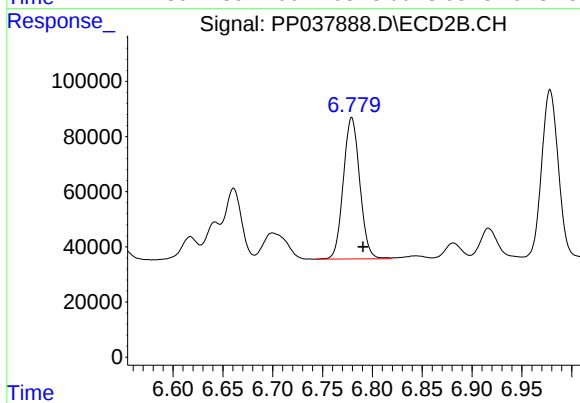
#7 AR-1016-5

R.T.: 5.683 min
Delta R.T.: -0.010 min
Response: 348647
Conc: 451.50 ng/ml



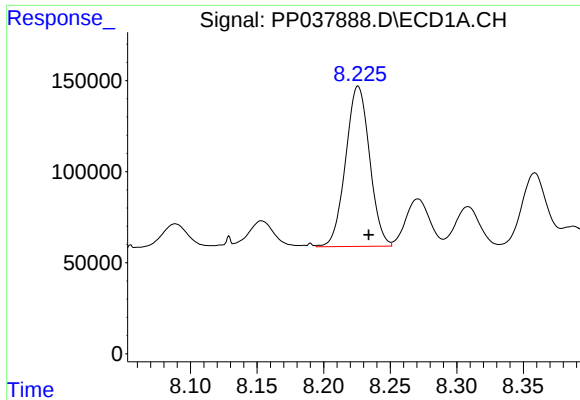
#31 AR-1260-1

R.T.: 7.960 min
Delta R.T.: -0.008 min
Response: 1023317
Conc: 464.84 ng/ml



#31 AR-1260-1

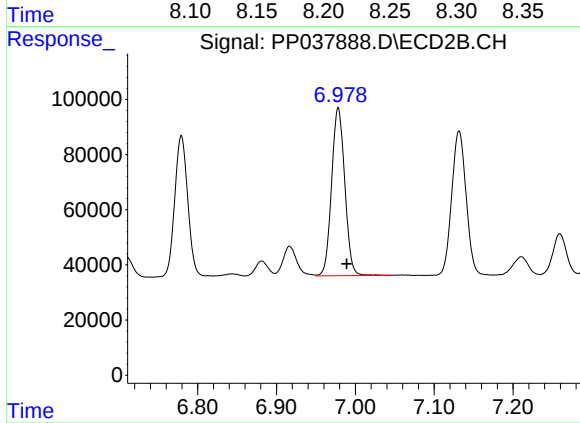
R.T.: 6.779 min
Delta R.T.: -0.011 min
Response: 591386
Conc: 427.98 ng/ml



#32 AR-1260-2

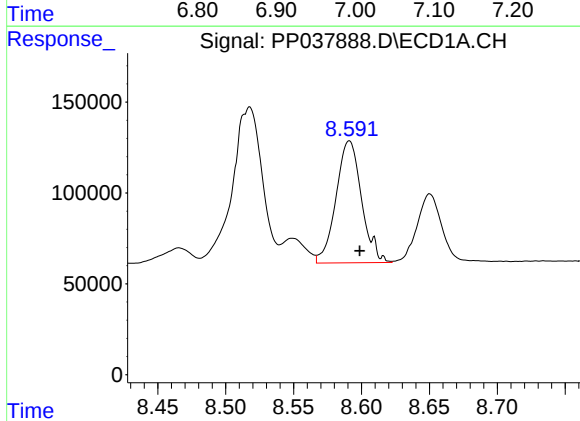
R.T.: 8.226 min
Delta R.T.: -0.008 min
Response: 1102847
Conc: 396.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



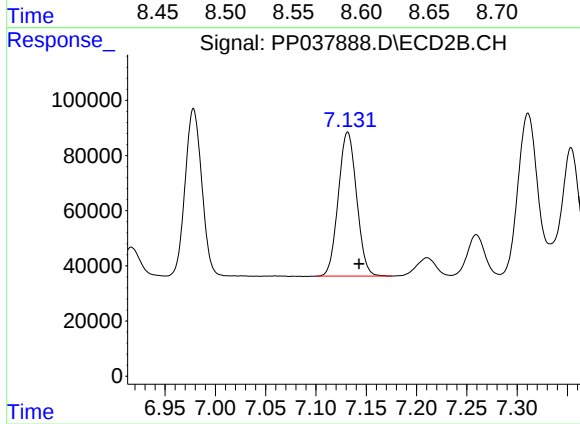
#32 AR-1260-2

R.T.: 6.978 min
Delta R.T.: -0.011 min
Response: 709188
Conc: 422.15 ng/ml



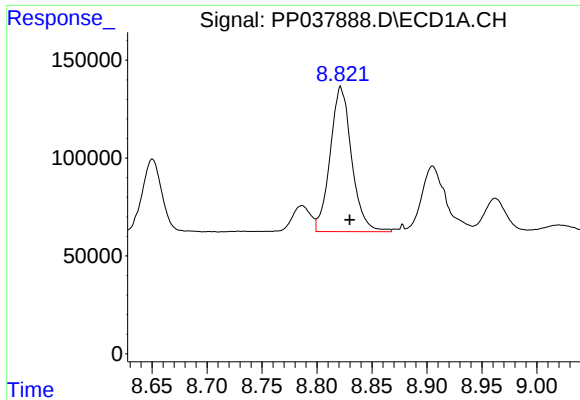
#33 AR-1260-3

R.T.: 8.591 min
Delta R.T.: -0.008 min
Response: 882089
Conc: 436.42 ng/ml



#33 AR-1260-3

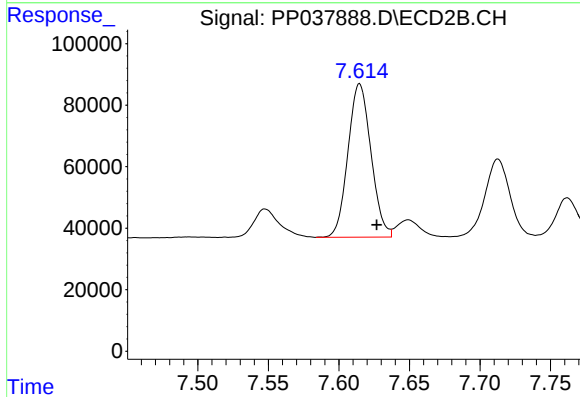
R.T.: 7.132 min
Delta R.T.: -0.011 min
Response: 660990
Conc: 385.78 ng/ml



#34 AR-1260-4

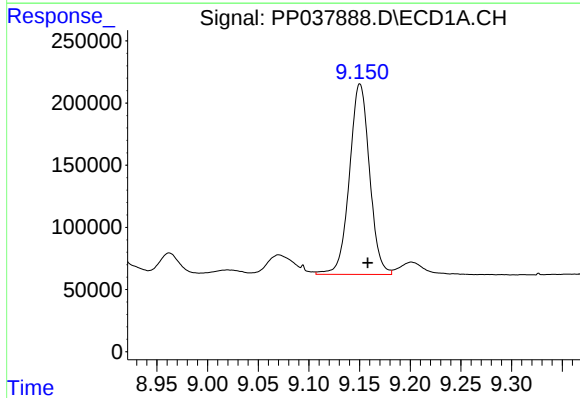
R.T.: 8.822 min
Delta R.T.: -0.008 min
Response: 1008697
Conc: 410.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



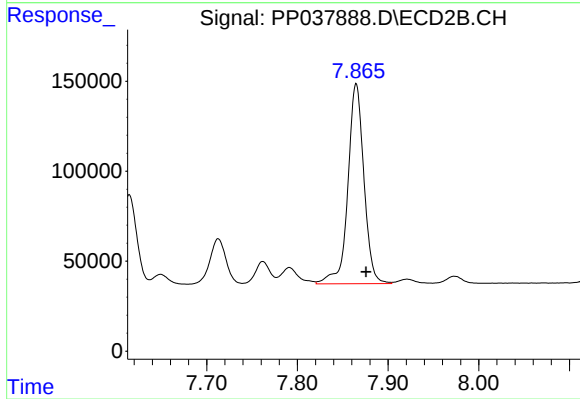
#34 AR-1260-4

R.T.: 7.615 min
Delta R.T.: -0.012 min
Response: 566668
Conc: 416.81 ng/ml



#35 AR-1260-5

R.T.: 9.150 min
Delta R.T.: -0.008 min
Response: 2116600
Conc: 458.69 ng/ml



#35 AR-1260-5

R.T.: 7.865 min
Delta R.T.: -0.011 min
Response: 1366559
Conc: 423.68 ng/ml