

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052722\
 Data File : PP048136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 03:44
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

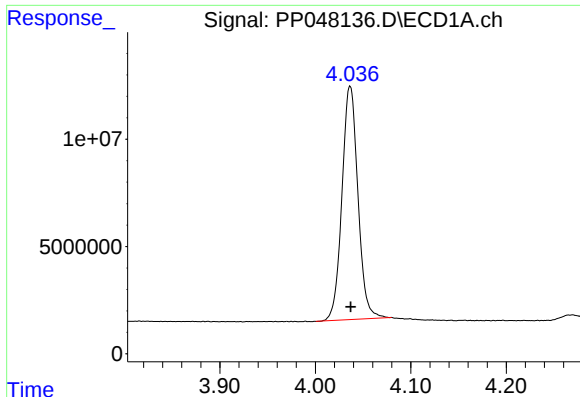
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 04:59:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.037	3.219	126.4E6	105.7E6	53.993	53.630
2)	SA Decachlor...	10.391	8.661	96911926	86665630	49.862	53.614
Target Compounds							
3)	L1 AR-1016-1	5.325	4.383	42172140	36343406	500.093	540.363
4)	L1 AR-1016-2	5.349	4.402	61369315	50510248	518.689	542.359
5)	L1 AR-1016-3	5.416	4.589	36990119	26947854	547.387	526.043
6)	L1 AR-1016-4	5.525	4.638	30973108	21685097	502.478	569.150
7)	L1 AR-1016-5	5.849	4.865	31420704	23957596	557.806	501.777
31)	L7 AR-1260-1	7.096	5.987	50967020	49646348	546.058	579.957
32)	L7 AR-1260-2	7.383	6.193	59061738	59011522	528.348	572.497
33)	L7 AR-1260-3	7.780	6.360	45555960	54148702	531.843	546.832
34)	L7 AR-1260-4	8.032	6.877	53003362	44392822	510.842	533.243
35)	L7 AR-1260-5	8.396	7.142	102.5E6	105.8E6	496.618	533.084

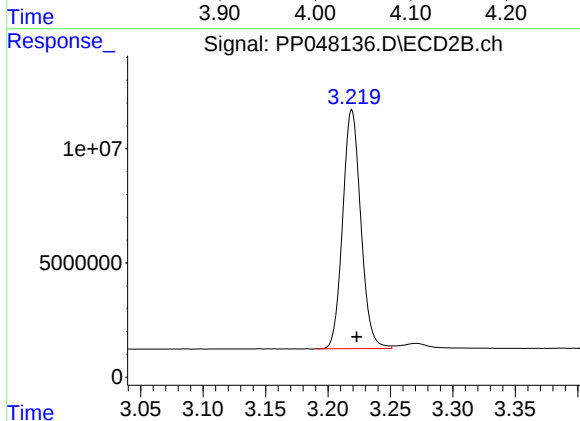
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

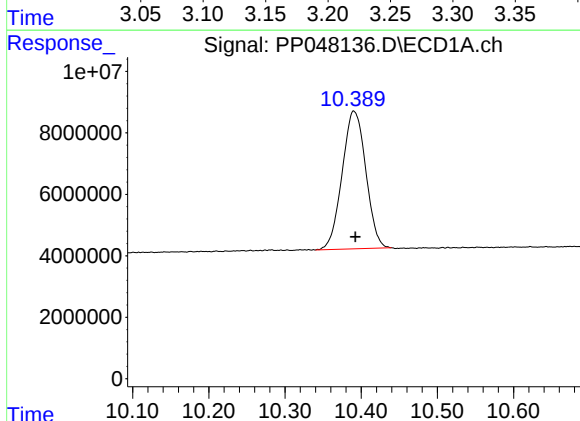
R.T.: 4.037 min
Delta R.T.: 0.000 min
Response: 126438740
Conc: 53.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



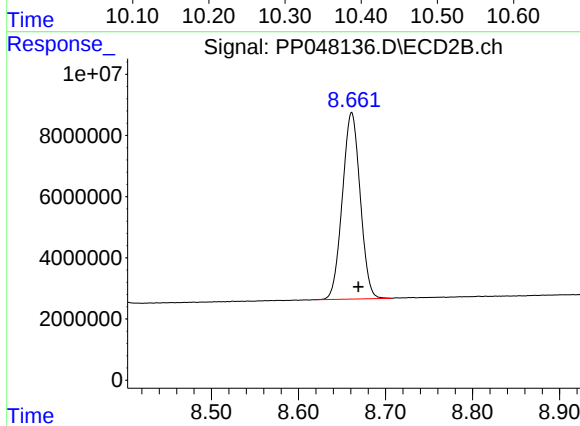
#1 Tetrachloro-m-xylene

R.T.: 3.219 min
Delta R.T.: -0.004 min
Response: 105692854
Conc: 53.63 ng/ml



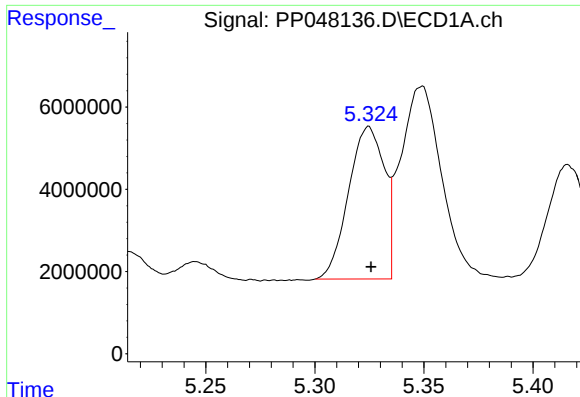
#2 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: -0.002 min
Response: 96911926
Conc: 49.86 ng/ml



#2 Decachlorobiphenyl

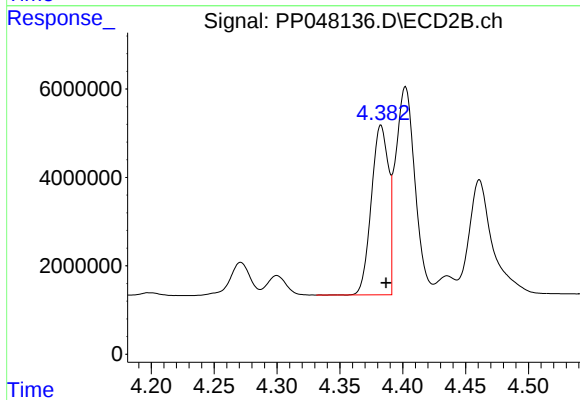
R.T.: 8.661 min
Delta R.T.: -0.008 min
Response: 86665630
Conc: 53.61 ng/ml



#3 AR-1016-1

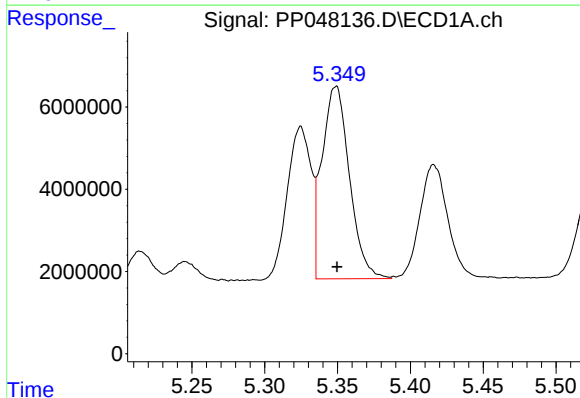
R.T.: 5.325 min
Delta R.T.: -0.001 min
Response: 42172140
Conc: 500.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



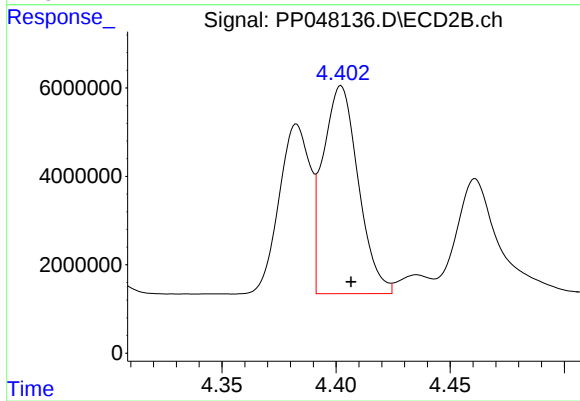
#3 AR-1016-1

R.T.: 4.383 min
Delta R.T.: -0.004 min
Response: 36343406
Conc: 540.36 ng/ml



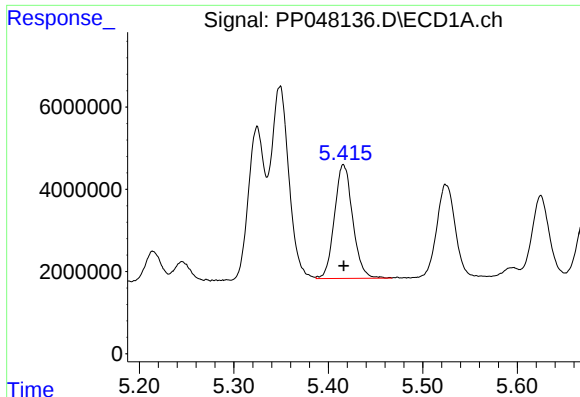
#4 AR-1016-2

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 61369315
Conc: 518.69 ng/ml



#4 AR-1016-2

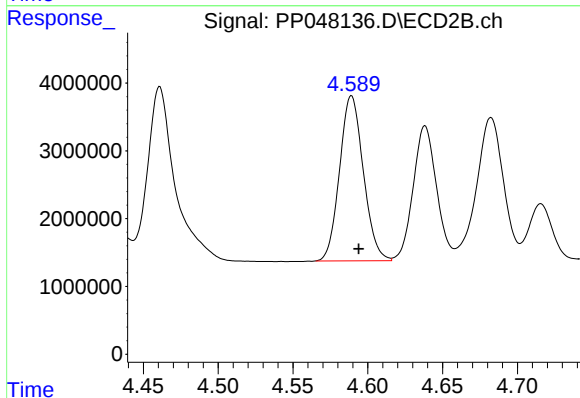
R.T.: 4.402 min
Delta R.T.: -0.004 min
Response: 50510248
Conc: 542.36 ng/ml



#5 AR-1016-3

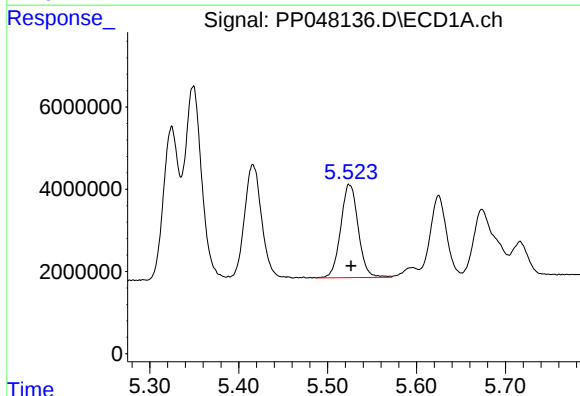
R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 36990119
Conc: 547.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



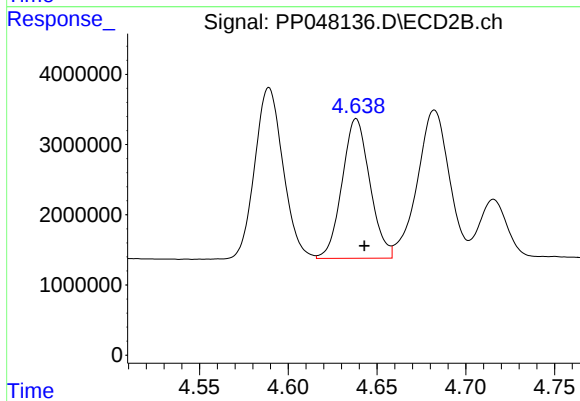
#5 AR-1016-3

R.T.: 4.589 min
Delta R.T.: -0.005 min
Response: 26947854
Conc: 526.04 ng/ml



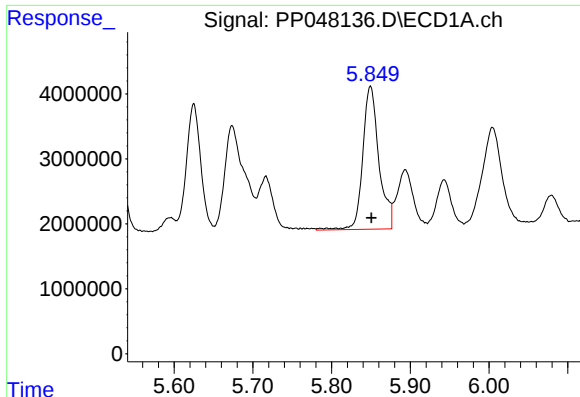
#6 AR-1016-4

R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 30973108
Conc: 502.48 ng/ml



#6 AR-1016-4

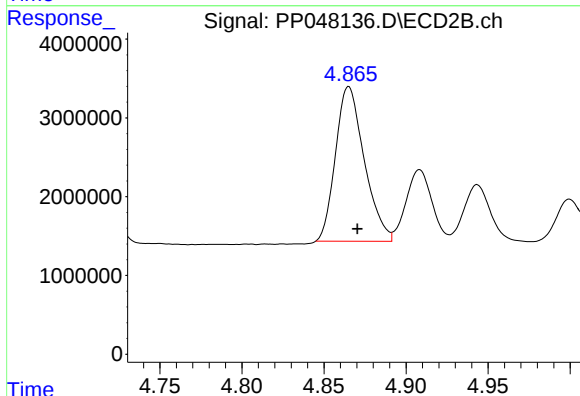
R.T.: 4.638 min
Delta R.T.: -0.005 min
Response: 21685097
Conc: 569.15 ng/ml



#7 AR-1016-5

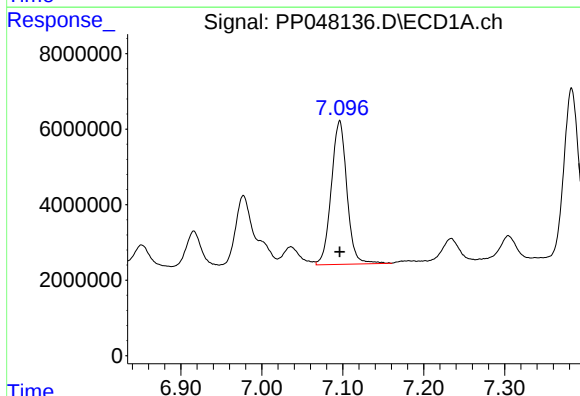
R.T.: 5.849 min
Delta R.T.: -0.001 min
Response: 31420704
Conc: 557.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



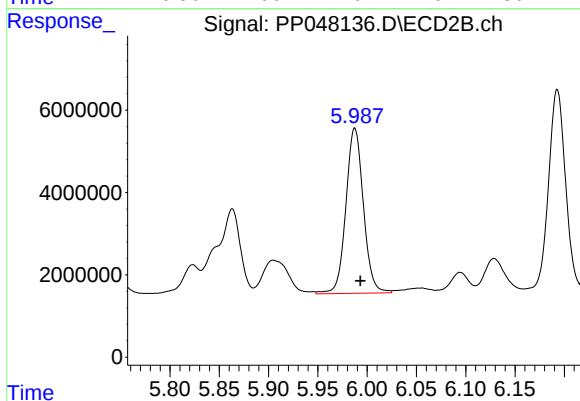
#7 AR-1016-5

R.T.: 4.865 min
Delta R.T.: -0.005 min
Response: 23957596
Conc: 501.78 ng/ml



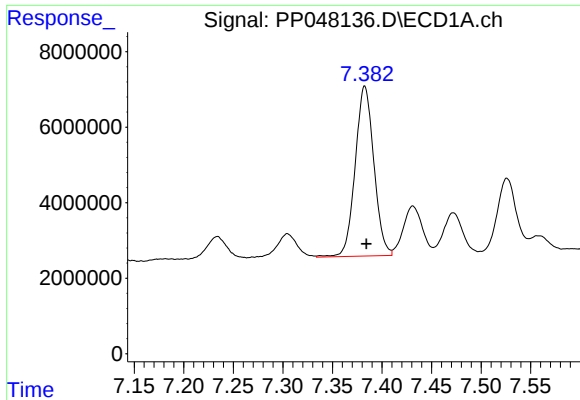
#31 AR-1260-1

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 50967020
Conc: 546.06 ng/ml



#31 AR-1260-1

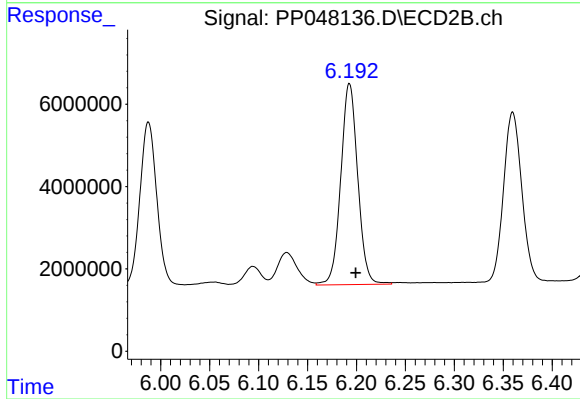
R.T.: 5.987 min
Delta R.T.: -0.006 min
Response: 49646348
Conc: 579.96 ng/ml



#32 AR-1260-2

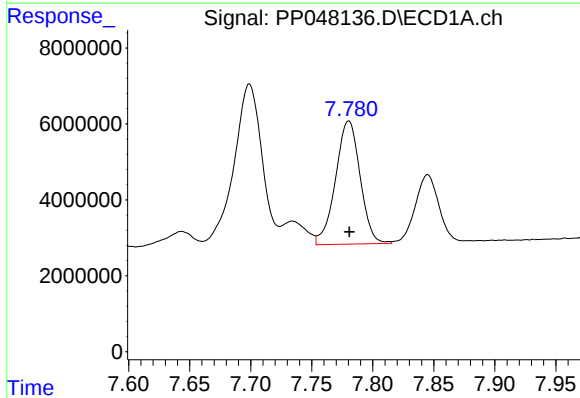
R.T.: 7.383 min
Delta R.T.: -0.002 min
Response: 59061738
Conc: 528.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



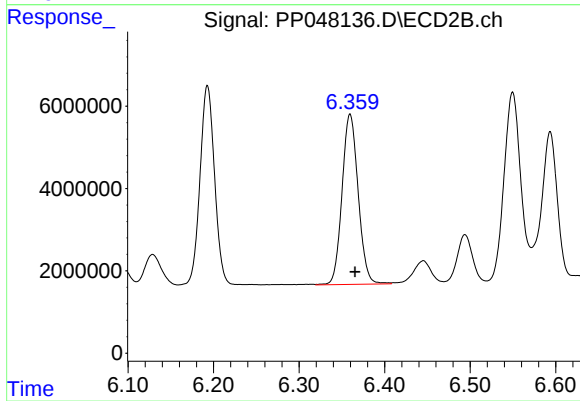
#32 AR-1260-2

R.T.: 6.193 min
Delta R.T.: -0.006 min
Response: 59011522
Conc: 572.50 ng/ml



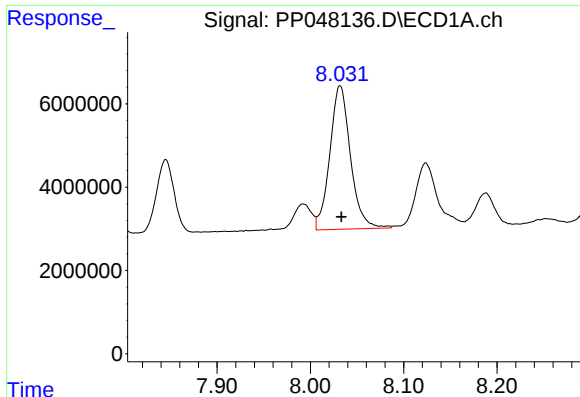
#33 AR-1260-3

R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 45555960
Conc: 531.84 ng/ml



#33 AR-1260-3

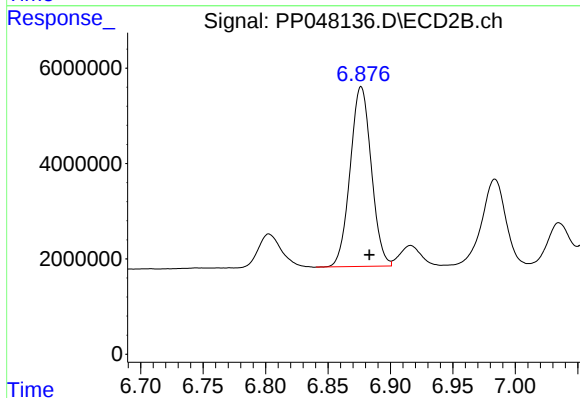
R.T.: 6.360 min
Delta R.T.: -0.006 min
Response: 54148702
Conc: 546.83 ng/ml



#34 AR-1260-4

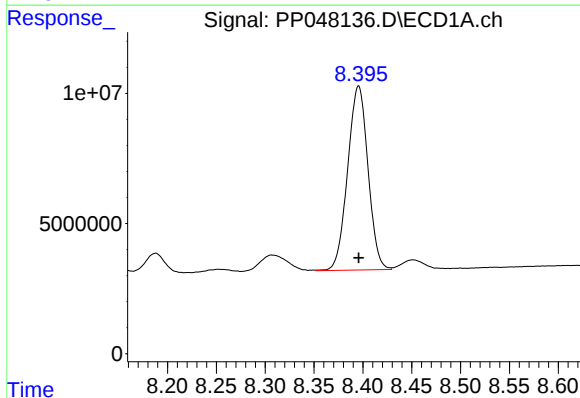
R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 53003362
Conc: 510.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



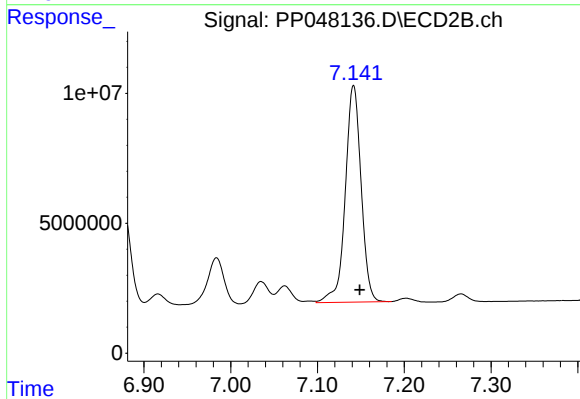
#34 AR-1260-4

R.T.: 6.877 min
Delta R.T.: -0.007 min
Response: 44392822
Conc: 533.24 ng/ml



#35 AR-1260-5

R.T.: 8.396 min
Delta R.T.: 0.000 min
Response: 102480616
Conc: 496.62 ng/ml



#35 AR-1260-5

R.T.: 7.142 min
Delta R.T.: -0.007 min
Response: 105770324
Conc: 533.08 ng/ml