

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030222\
 Data File : PP044170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 13:39
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC250

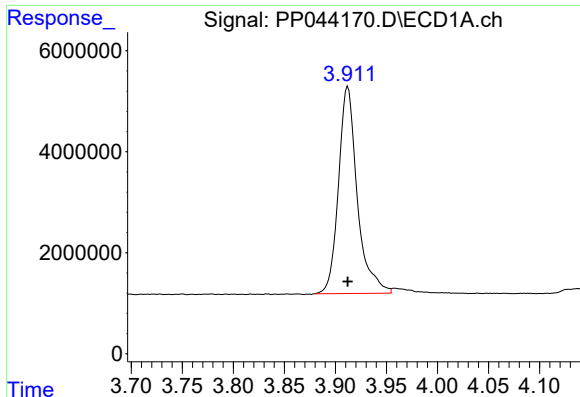
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 14:30:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 02 14:27:58 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.912	3.167	52489149	44918962	24.853	26.311
2) SA Decachlor...	10.054	8.537	34969061	39879082	24.084	25.656
Target Compounds						
3) L1 AR-1016-1	5.165	4.313	17606045	14729604	254.815	269.110
4) L1 AR-1016-2	5.188	4.331	26080238	20165421	252.002	262.551
5) L1 AR-1016-3	5.255	4.516	16248497	11310846	257.527	265.535
6) L1 AR-1016-4	5.360	4.565	13451615	8981404	256.478	270.899
7) L1 AR-1016-5	5.681	4.790	13617080	11054008	268.632	266.923
31) L7 AR-1260-1	6.911	5.900	22888946	20901813	267.085	268.236
32) L7 AR-1260-2	7.192	6.107	24923706	25427845	256.012	265.469
33) L7 AR-1260-3	7.589	6.269	16578698	23950750	249.493	264.968
34) L7 AR-1260-4	7.837	6.782	20581551	18769860	260.250	266.678
35) L7 AR-1260-5	8.180	7.050	36803471	42298704	255.432	254.820

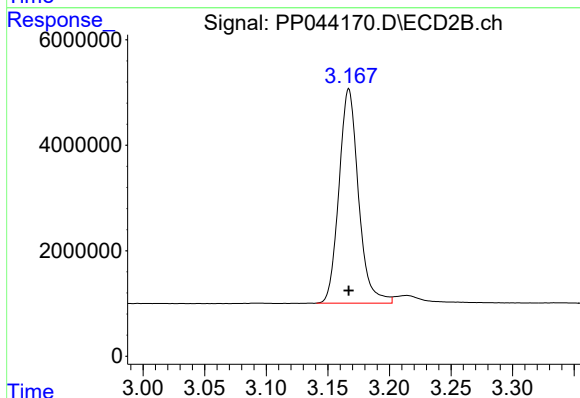
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

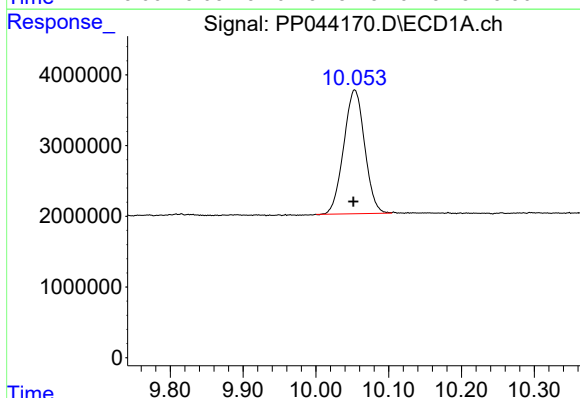
R.T.: 3.912 min
Delta R.T.: 0.000 min
Response: 52489149
Conc: 24.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



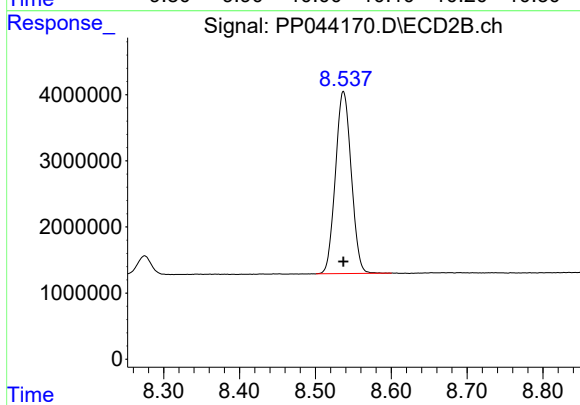
#1 Tetrachloro-m-xylene

R.T.: 3.167 min
Delta R.T.: 0.000 min
Response: 44918962
Conc: 26.31 ng/ml



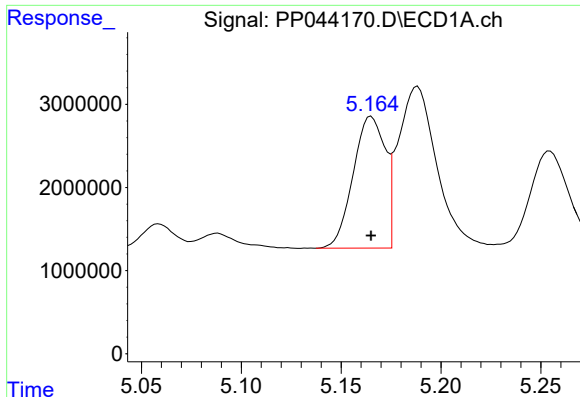
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.002 min
Response: 34969061
Conc: 24.08 ng/ml



#2 Decachlorobiphenyl

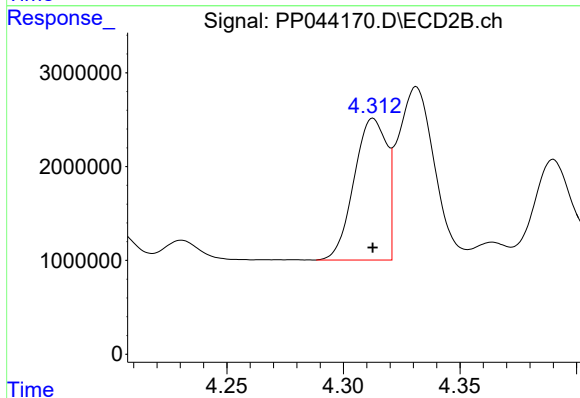
R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 39879082
Conc: 25.66 ng/ml



#3 AR-1016-1

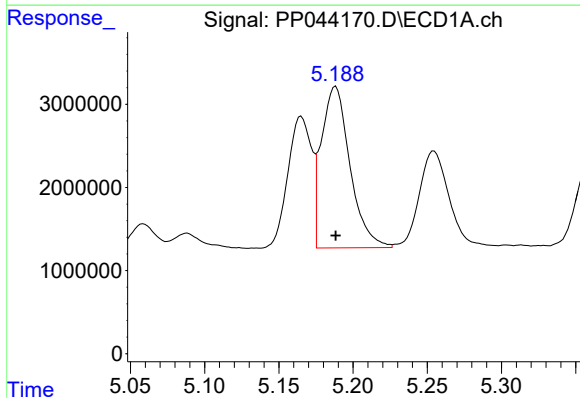
R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 17606045
Conc: 254.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



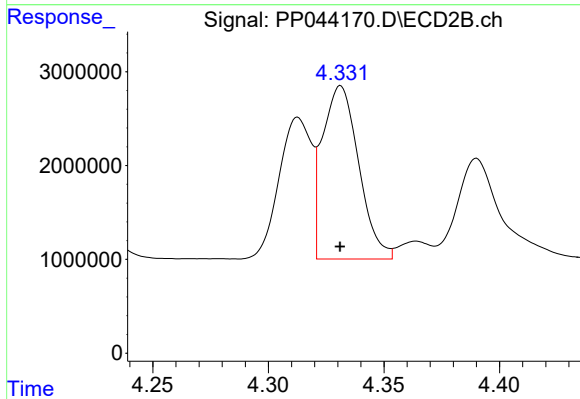
#3 AR-1016-1

R.T.: 4.313 min
Delta R.T.: 0.000 min
Response: 14729604
Conc: 269.11 ng/ml



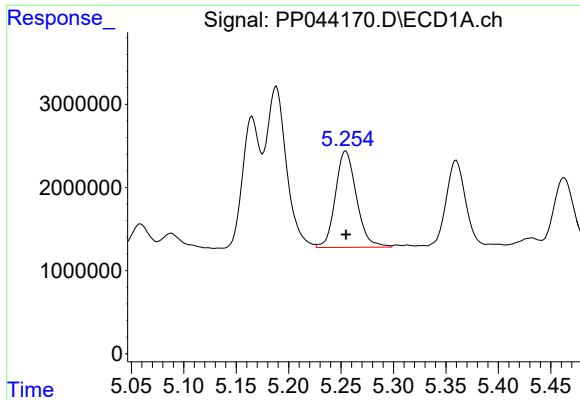
#4 AR-1016-2

R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 26080238
Conc: 252.00 ng/ml



#4 AR-1016-2

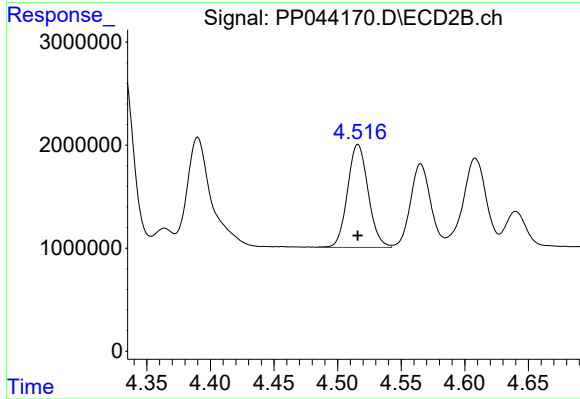
R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 20165421
Conc: 262.55 ng/ml



#5 AR-1016-3

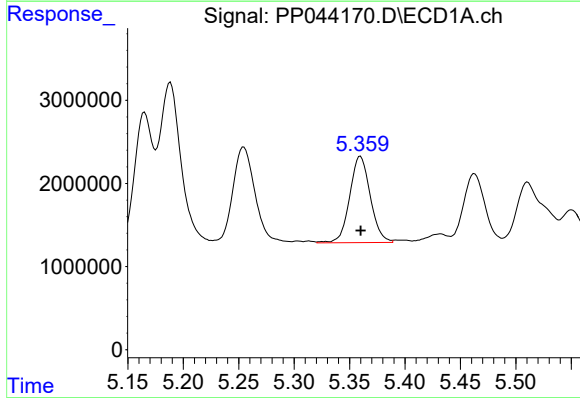
R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 16248497
Conc: 257.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



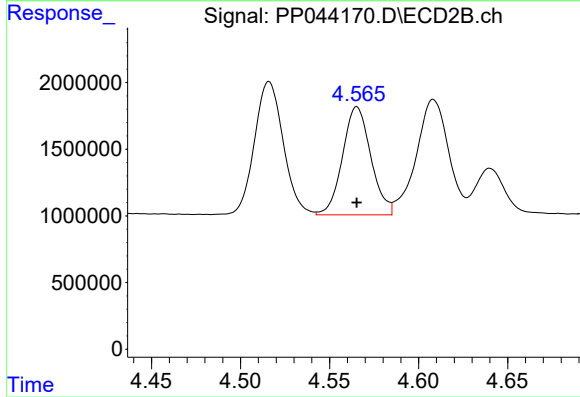
#5 AR-1016-3

R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 11310846
Conc: 265.54 ng/ml



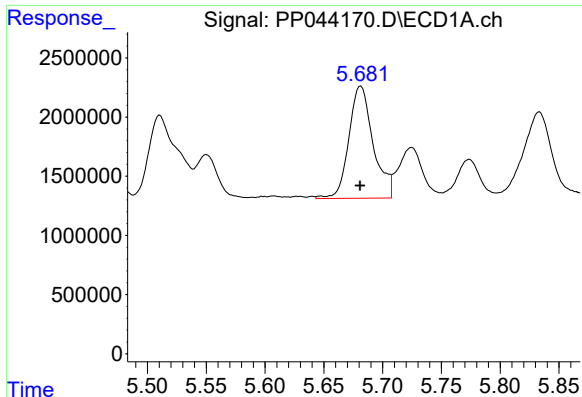
#6 AR-1016-4

R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 13451615
Conc: 256.48 ng/ml



#6 AR-1016-4

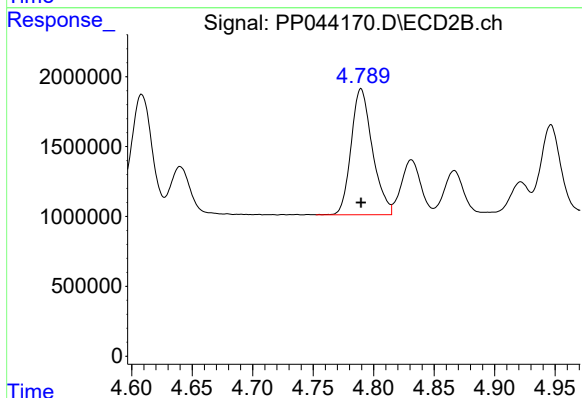
R.T.: 4.565 min
Delta R.T.: 0.000 min
Response: 8981404
Conc: 270.90 ng/ml



#7 AR-1016-5

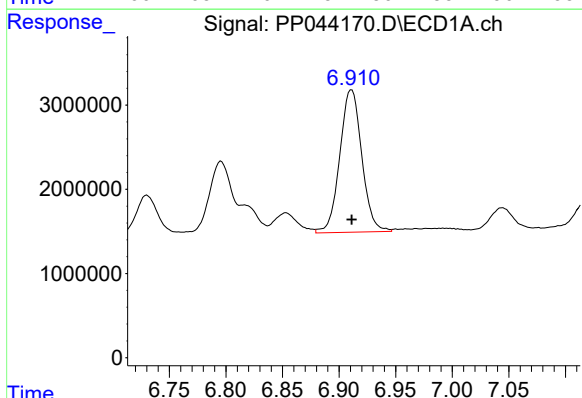
R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 13617080
Conc: 268.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



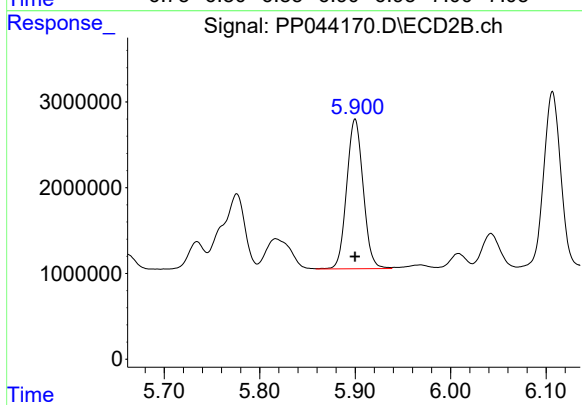
#7 AR-1016-5

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 11054008
Conc: 266.92 ng/ml



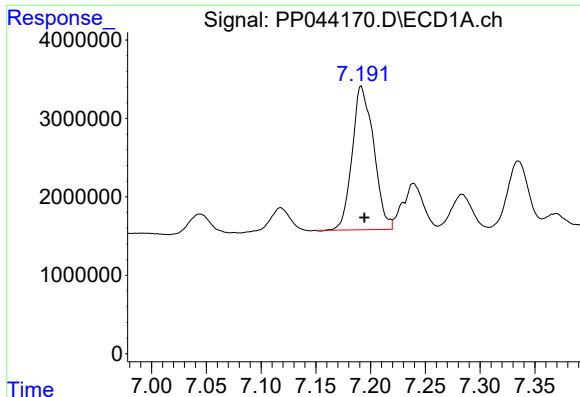
#31 AR-1260-1

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 22888946
Conc: 267.09 ng/ml



#31 AR-1260-1

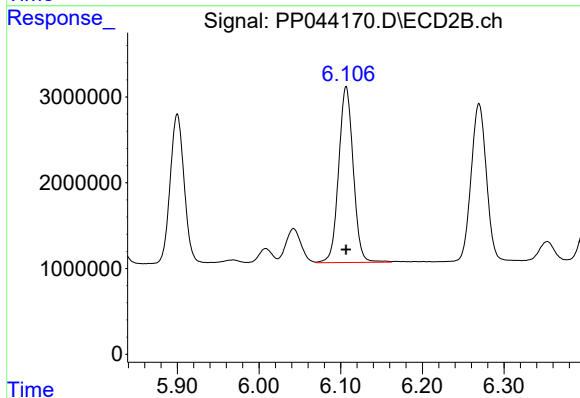
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 20901813
Conc: 268.24 ng/ml



#32 AR-1260-2

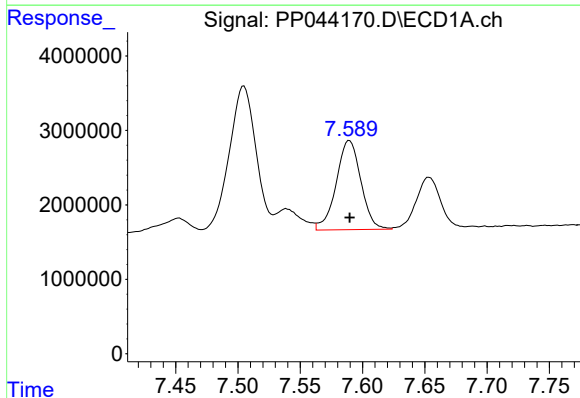
R.T.: 7.192 min
Delta R.T.: -0.003 min
Response: 24923706
Conc: 256.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



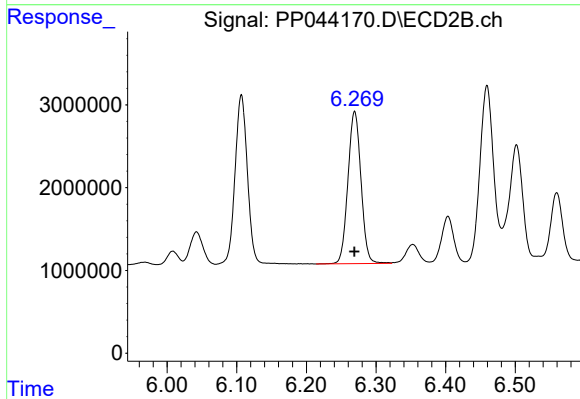
#32 AR-1260-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 25427845
Conc: 265.47 ng/ml



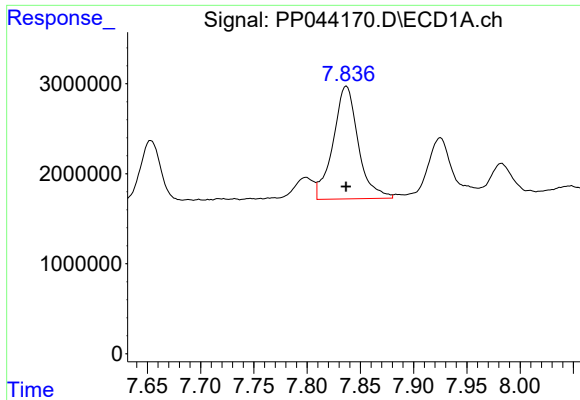
#33 AR-1260-3

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 16578698
Conc: 249.49 ng/ml



#33 AR-1260-3

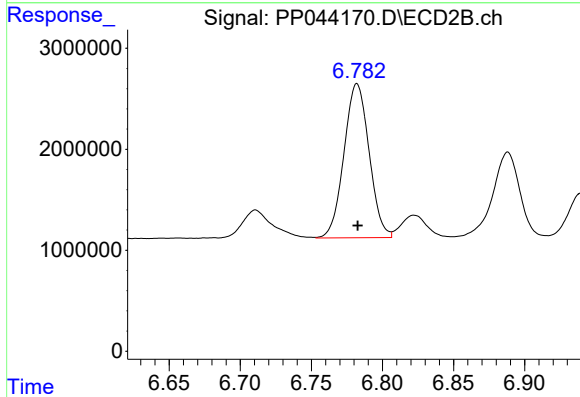
R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 23950750
Conc: 264.97 ng/ml



#34 AR-1260-4

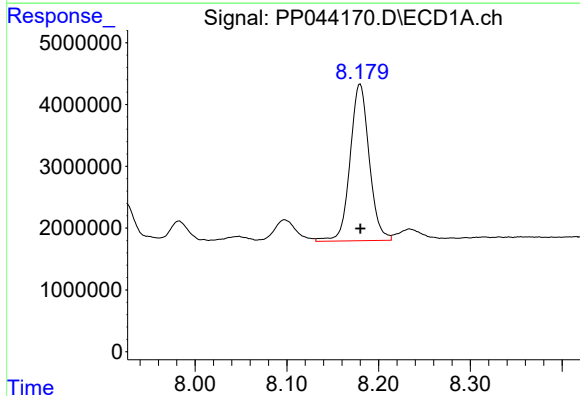
R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 20581551
Conc: 260.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



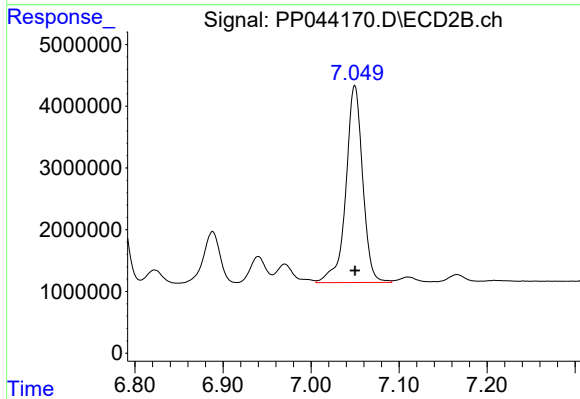
#34 AR-1260-4

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 18769860
Conc: 266.68 ng/ml



#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: 0.000 min
Response: 36803471
Conc: 255.43 ng/ml



#35 AR-1260-5

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 42298704
Conc: 254.82 ng/ml