

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 01:25
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:31:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 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...	4.549	3.829	197.8E6	133.5E6	67.468	69.943
2) SA Decachlor...	10.352	8.860	135.9E6	104.4E6	52.944	53.132
Target Compounds						
3) L1 AR-1016-1	5.723	4.918	54658455	42023021	576.676m	594.917m
4) L1 AR-1016-2	5.745	4.936	82891098	59461053	587.229	589.829m
5) L1 AR-1016-3	5.807	5.113	48385121	30750548	569.418	598.795m
6) L1 AR-1016-4	5.907	5.152	39415585	23459921	580.589m	570.045m
7) L1 AR-1016-5	6.200	5.368	38371016	31831995	543.960m	596.856
31) L7 AR-1260-1	7.325	6.398	67352250	61794630	488.488	536.927
32) L7 AR-1260-2	7.581	6.584	81944568	76329787	476.101	537.599
33) L7 AR-1260-3	7.941	6.739	49643705	70347916	487.368	533.961
34) L7 AR-1260-4	8.171	7.209	62889099	47861438	484.079	527.459
35) L7 AR-1260-5	8.499	7.451	119.9E6	123.0E6	480.923	529.375

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

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Acq On : 09 Nov 2018 01:25
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

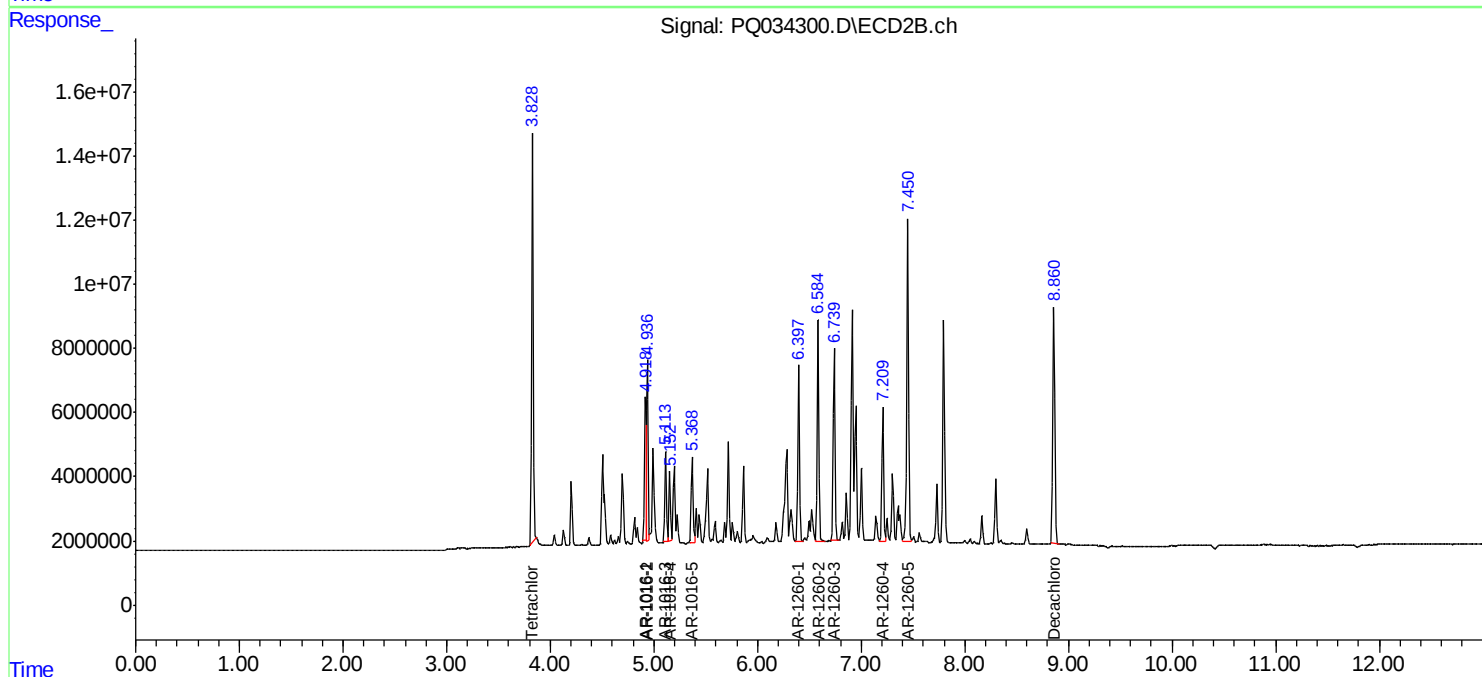
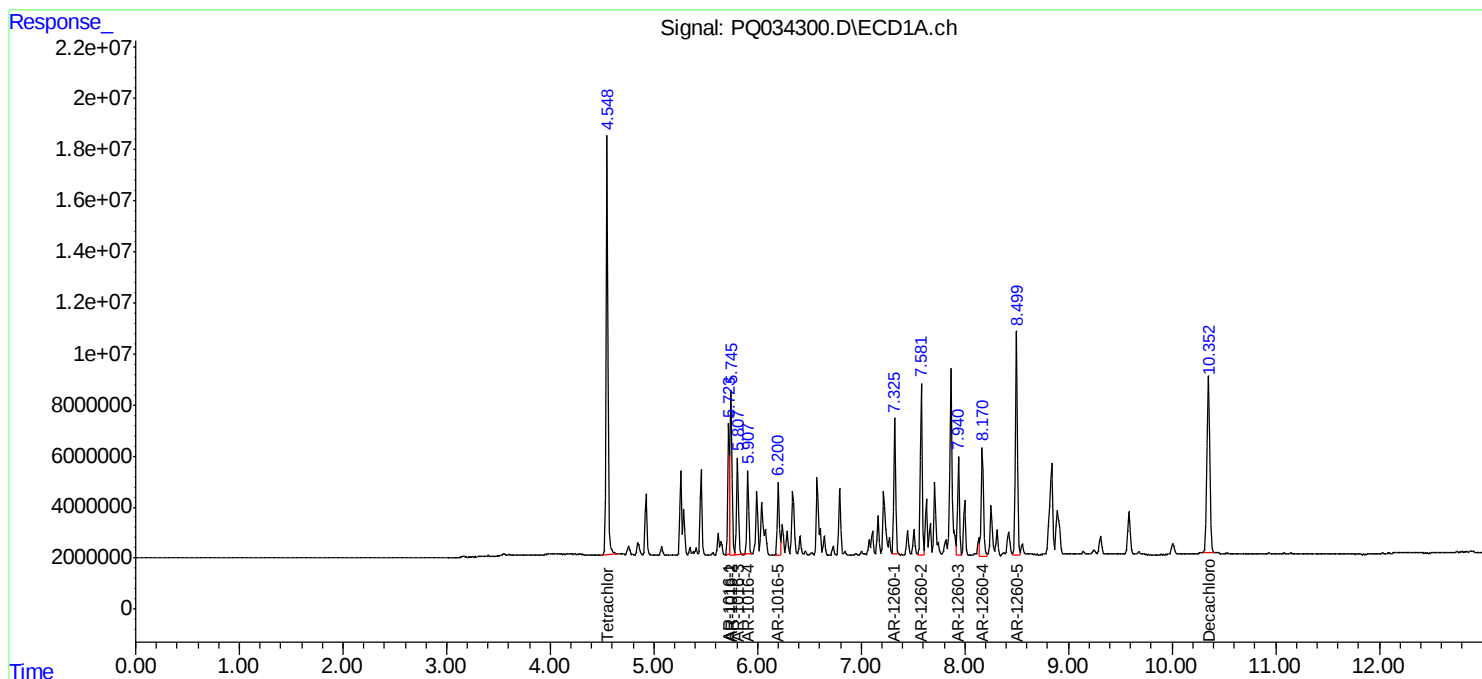
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

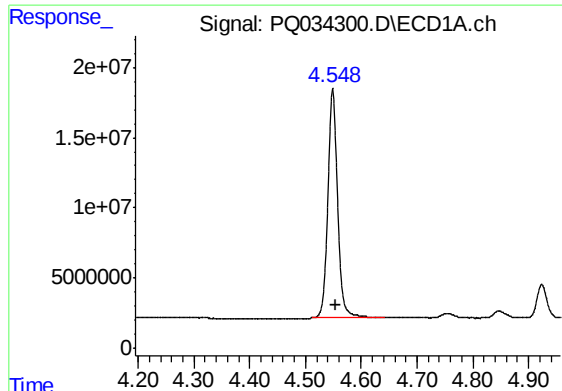
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 00:31:50 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





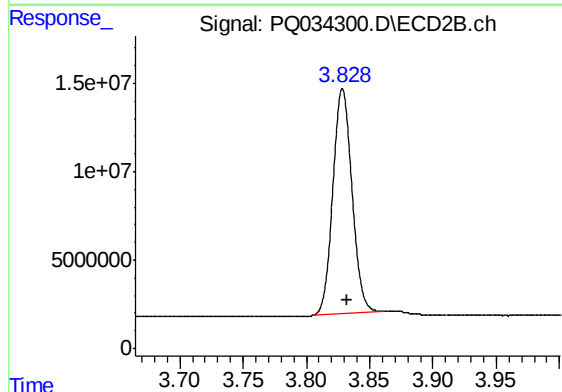
#1 Tetrachloro-m-xylene

R.T.: 4.549 min
Delta R.T.: -0.005 min
Response: 197769397
Conc: 67.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

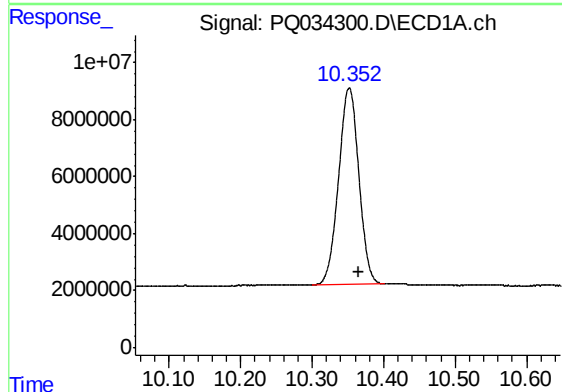
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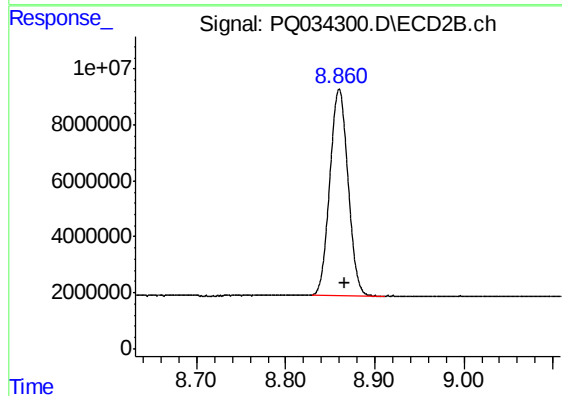
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.004 min
Response: 133498061
Conc: 69.94 ng/ml



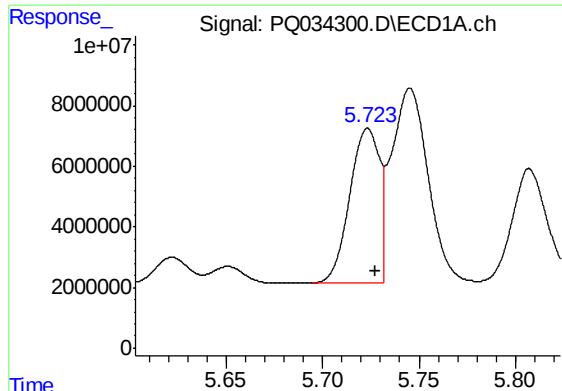
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: -0.014 min
Response: 135906958
Conc: 52.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: -0.007 min
Response: 104410828
Conc: 53.13 ng/ml



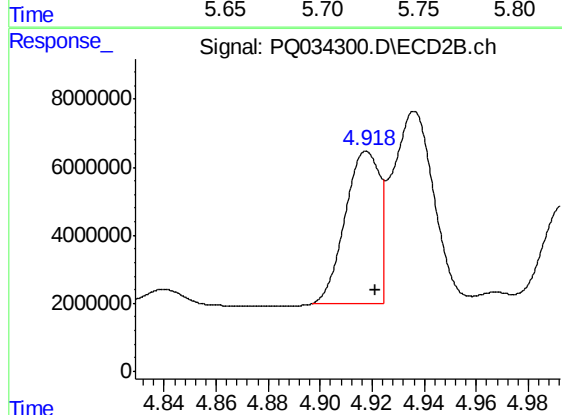
#3 AR-1016-1

R.T.: 5.723 min
Delta R.T.: -0.004 min
Response: 54658455
Conc: 576.68 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

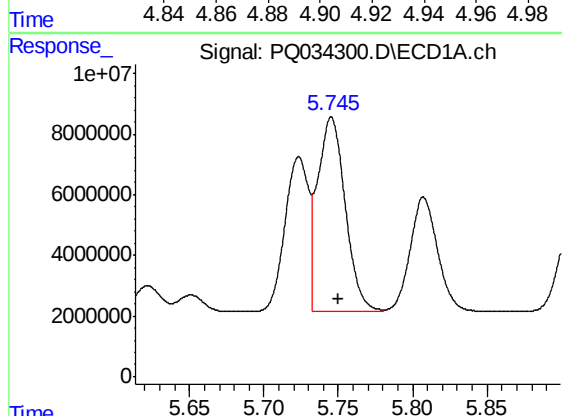
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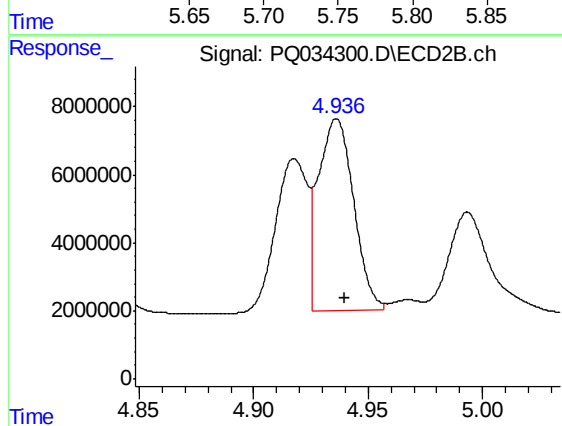
#3 AR-1016-1

R.T.: 4.918 min
Delta R.T.: -0.004 min
Response: 42023021
Conc: 594.92 ng/ml m



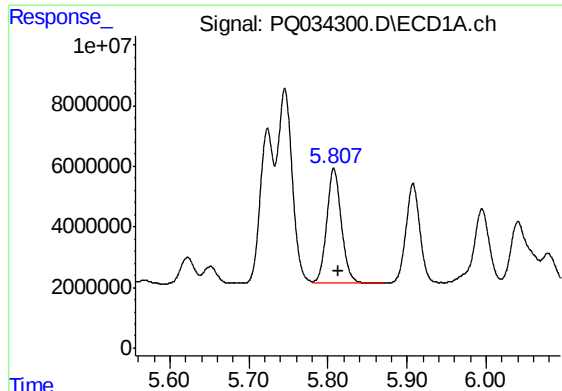
#4 AR-1016-2

R.T.: 5.745 min
Delta R.T.: -0.005 min
Response: 82891098
Conc: 587.23 ng/ml



#4 AR-1016-2

R.T.: 4.936 min
Delta R.T.: -0.004 min
Response: 59461053
Conc: 589.83 ng/ml m



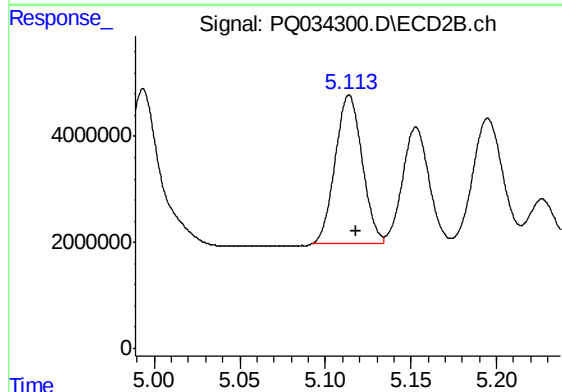
#5 AR-1016-3

R.T.: 5.807 min
Delta R.T.: -0.006 min
Response: 48385121
Conc: 569.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

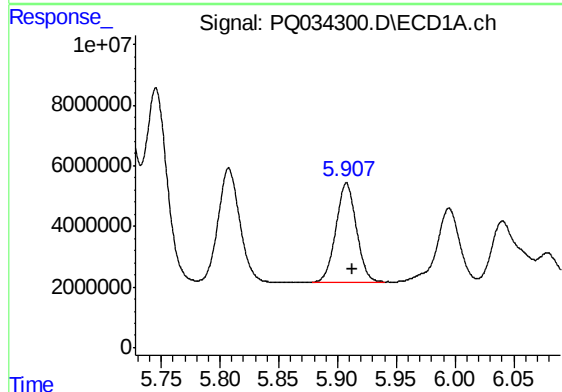
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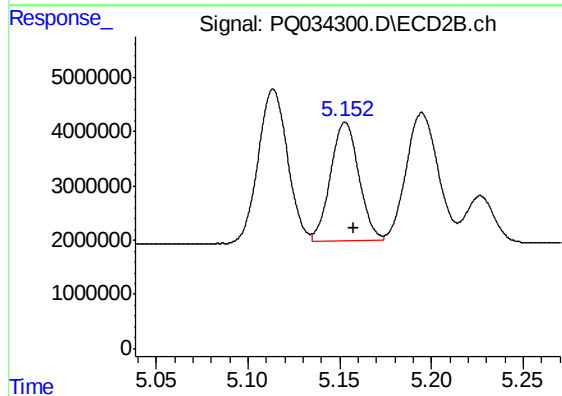
#5 AR-1016-3

R.T.: 5.113 min
Delta R.T.: -0.005 min
Response: 30750548
Conc: 598.80 ng/ml m



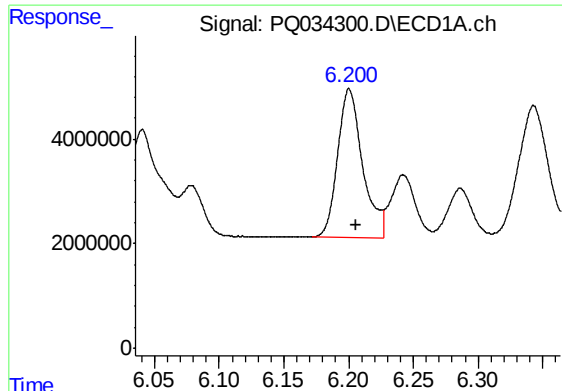
#6 AR-1016-4

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 39415585
Conc: 580.59 ng/ml m



#6 AR-1016-4

R.T.: 5.152 min
Delta R.T.: -0.005 min
Response: 23459921
Conc: 570.04 ng/ml m



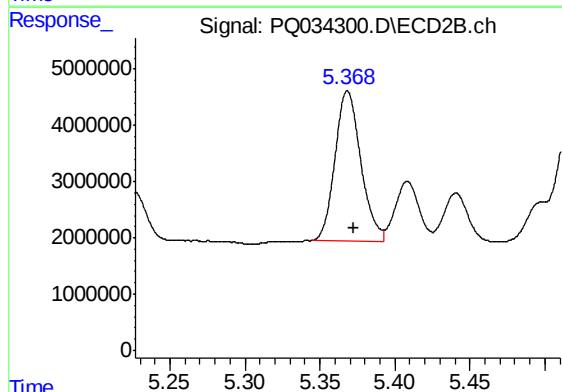
#7 AR-1016-5

R.T.: 6.200 min
Delta R.T.: -0.006 min
Response: 38371016
Conc: 543.96 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

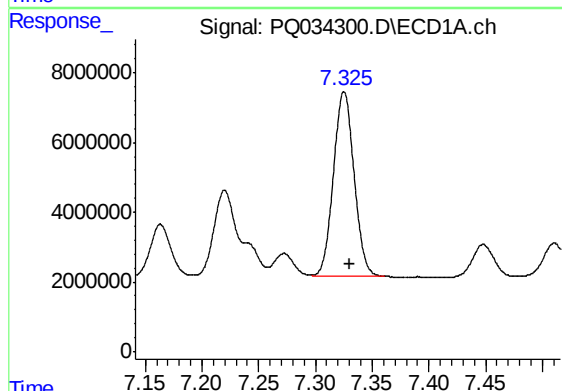
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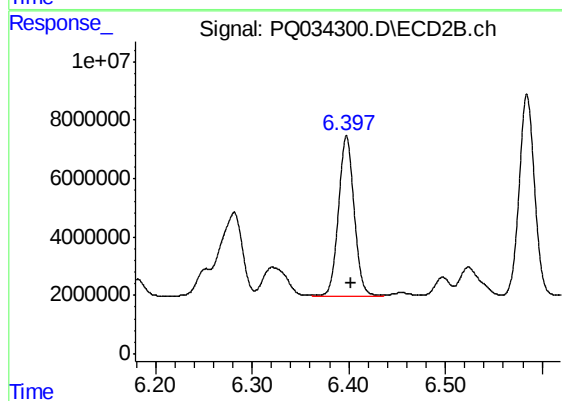
#7 AR-1016-5

R.T.: 5.368 min
Delta R.T.: -0.004 min
Response: 31831995
Conc: 596.86 ng/ml



#31 AR-1260-1

R.T.: 7.325 min
Delta R.T.: -0.005 min
Response: 67352250
Conc: 488.49 ng/ml



#31 AR-1260-1

R.T.: 6.398 min
Delta R.T.: -0.005 min
Response: 61794630
Conc: 536.93 ng/ml