

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062023\
 Data File : PP058578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2023 02:36
 Operator : YP\AJ
 Sample : PP062023ICV500
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP062023

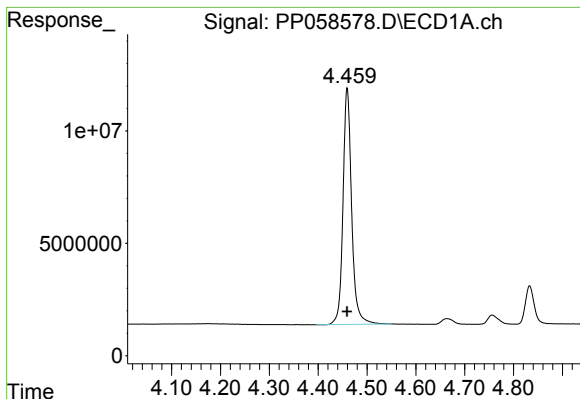
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 04:02:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 01:22:58 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.459	3.671	129.8E6	86793375	51.958	53.213
2) SA Decachlor...	10.275	8.729	67746830	63397172	51.221	52.049
Target Compounds						
3) L1 AR-1016-1	5.636	4.769	36279213	26318559	508.231	522.921
4) L1 AR-1016-2	5.659	4.789	52847193	37314776	512.510	527.125
5) L1 AR-1016-3	5.721	4.966	32798887	19954855	511.318	529.778
6) L1 AR-1016-4	5.820	5.009	26102460	16506672	509.734	496.308
7) L1 AR-1016-5	6.117	5.224	27177459	21486860	514.584	528.220
31) L7 AR-1260-1	7.247	6.264	44793847	40509541	512.926	524.172
32) L7 AR-1260-2	7.505	6.453	49403510	46072643	511.504	520.987
33) L7 AR-1260-3	7.864	6.608	31533287	43939413	515.990	521.114
34) L7 AR-1260-4	8.090	7.083	38296894	31805648	516.626	527.564
35) L7 AR-1260-5	8.415	7.325	67558188	66967040	518.612	523.471

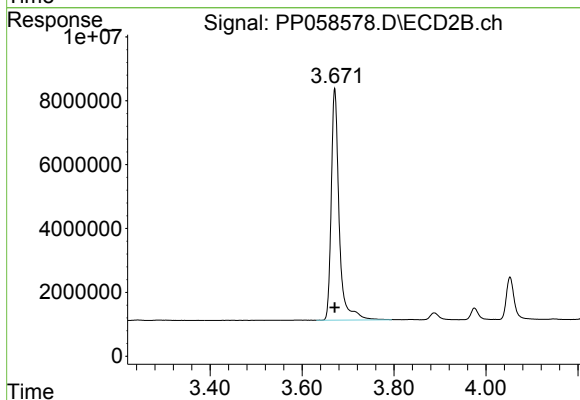
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

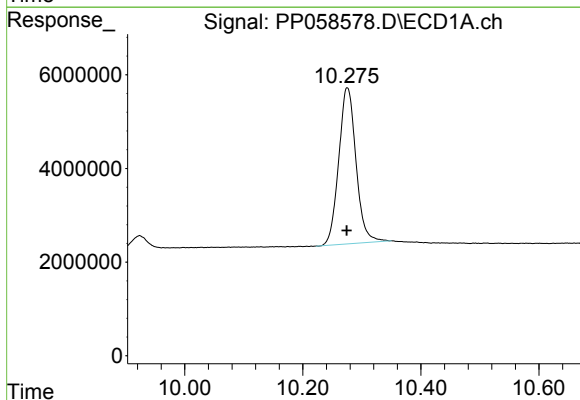
R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 129751063
Conc: 51.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP062023



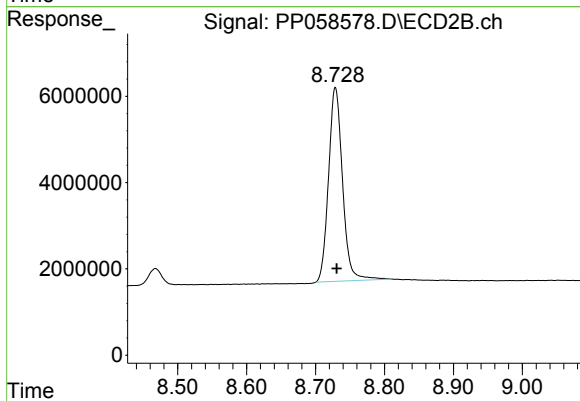
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: 0.000 min
Response: 86793375
Conc: 53.21 ng/ml



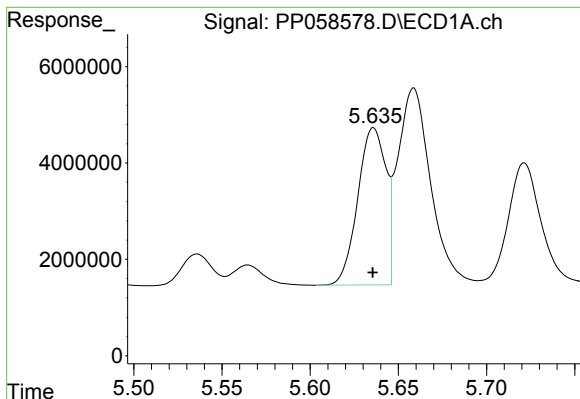
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: 0.000 min
Response: 67746830
Conc: 51.22 ng/ml



#2 Decachlorobiphenyl

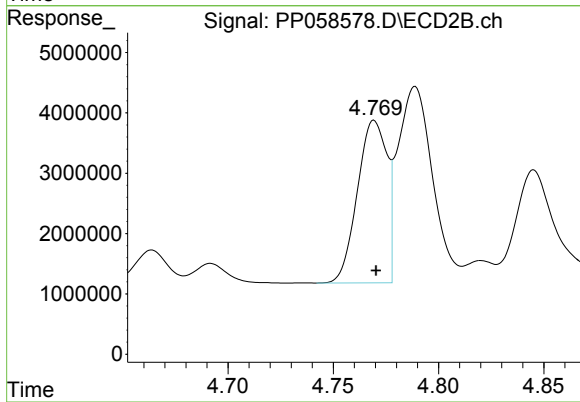
R.T.: 8.729 min
Delta R.T.: -0.002 min
Response: 63397172
Conc: 52.05 ng/ml



#3 AR-1016-1

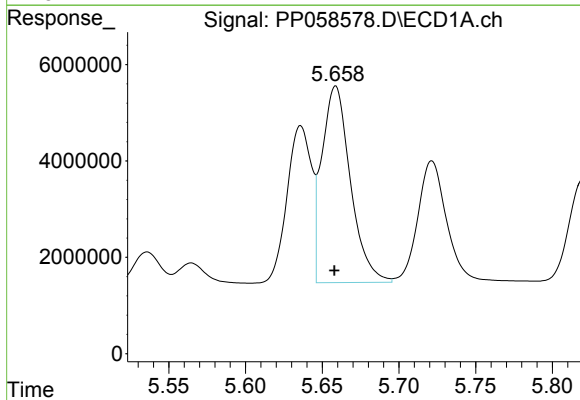
R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 36279213
Conc: 508.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP062023



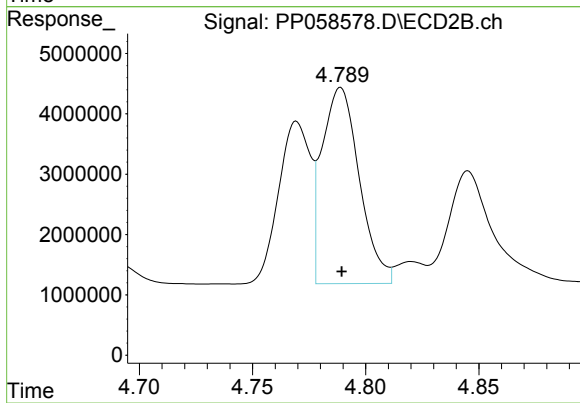
#3 AR-1016-1

R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 26318559
Conc: 522.92 ng/ml



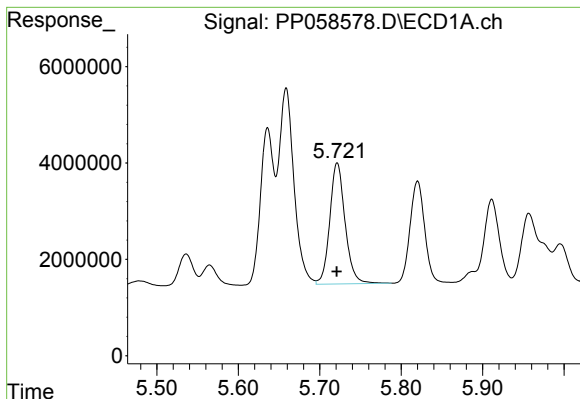
#4 AR-1016-2

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 52847193
Conc: 512.51 ng/ml



#4 AR-1016-2

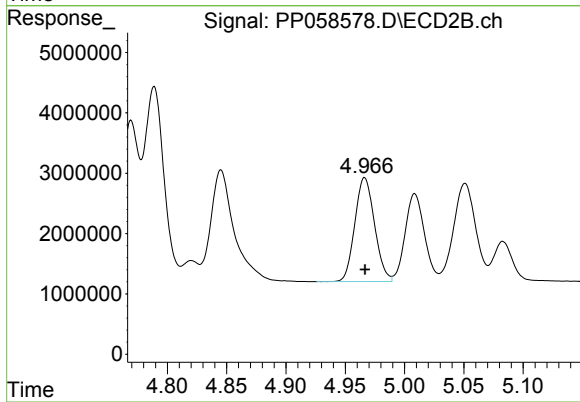
R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 37314776
Conc: 527.13 ng/ml



#5 AR-1016-3

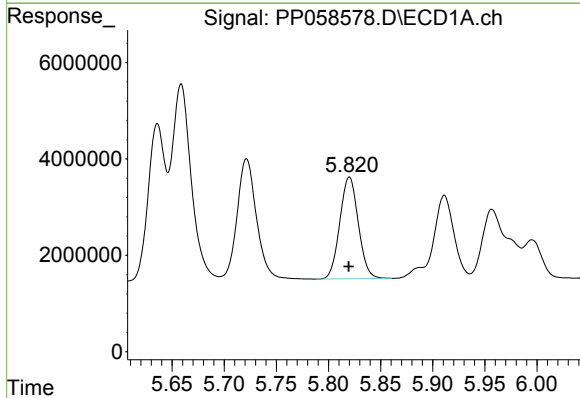
R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 32798887
Conc: 511.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP062023



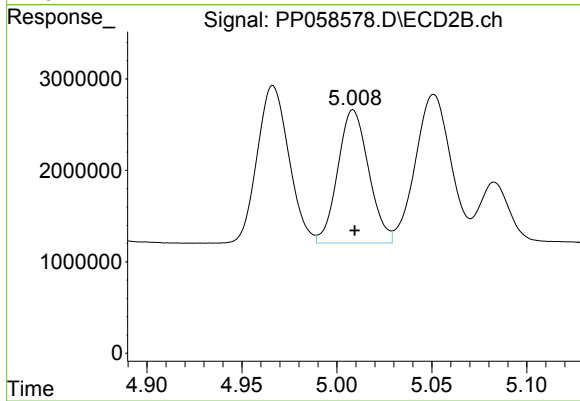
#5 AR-1016-3

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 19954855
Conc: 529.78 ng/ml



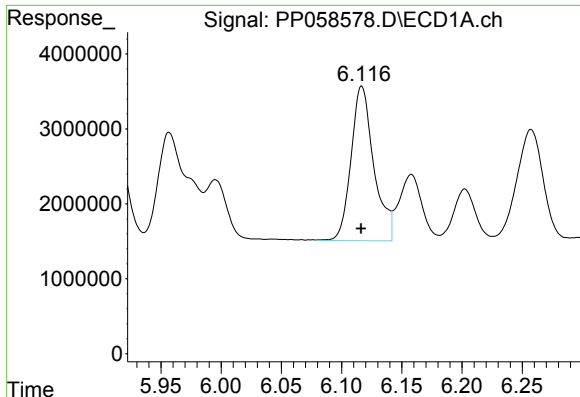
#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 26102460
Conc: 509.73 ng/ml



#6 AR-1016-4

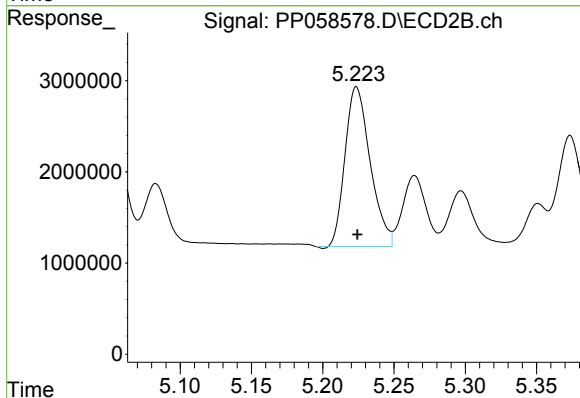
R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 16506672
Conc: 496.31 ng/ml



#7 AR-1016-5

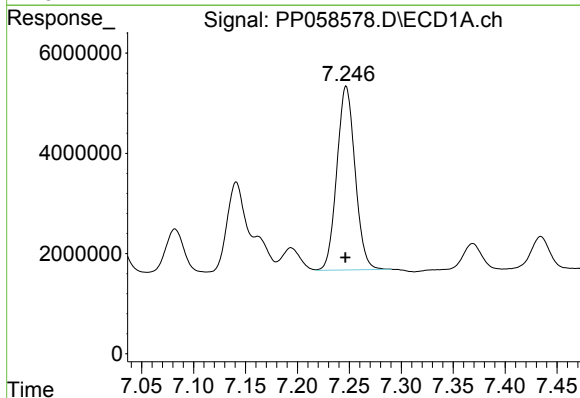
R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 27177459
Conc: 514.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP062023



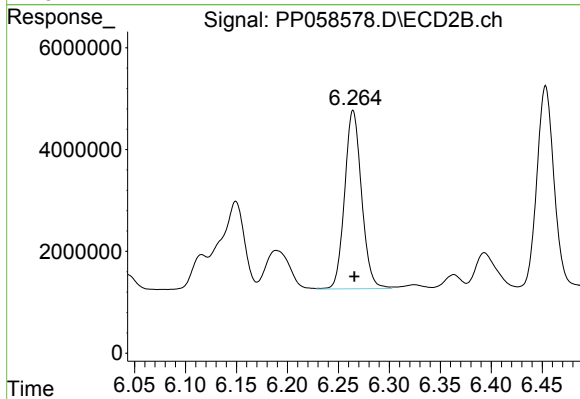
#7 AR-1016-5

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 21486860
Conc: 528.22 ng/ml



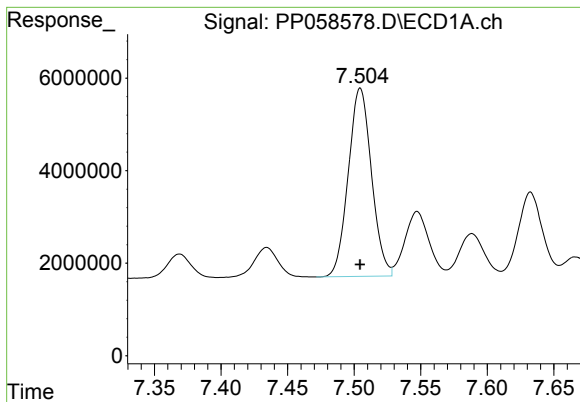
#31 AR-1260-1

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 44793847
Conc: 512.93 ng/ml



#31 AR-1260-1

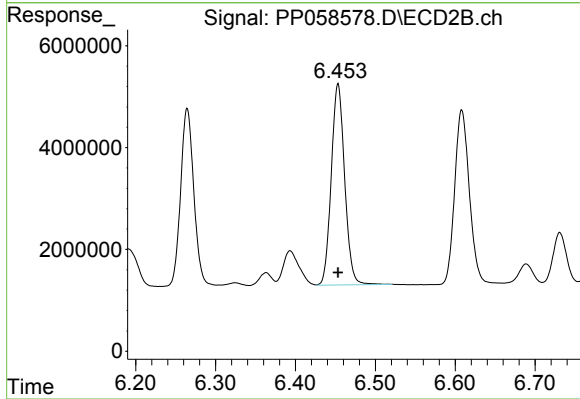
R.T.: 6.264 min
Delta R.T.: -0.001 min
Response: 40509541
Conc: 524.17 ng/ml



#32 AR-1260-2

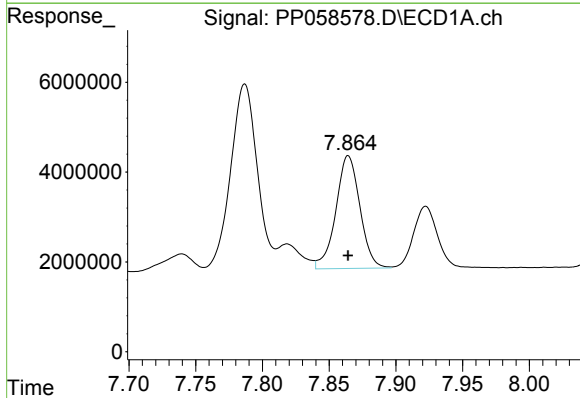
R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 49403510
Conc: 511.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP062023



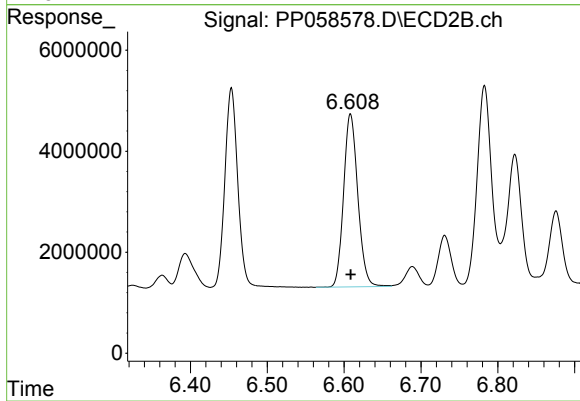
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 46072643
Conc: 520.99 ng/ml



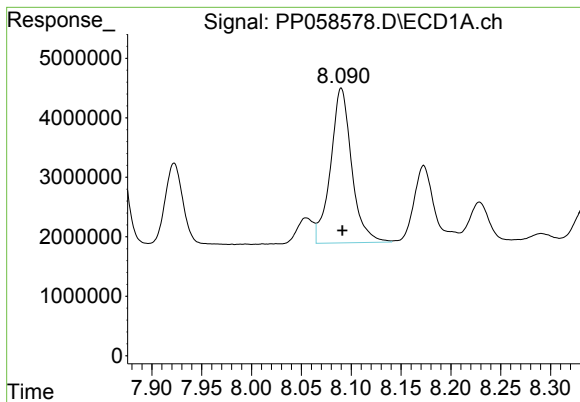
#33 AR-1260-3

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 31533287
Conc: 515.99 ng/ml



#33 AR-1260-3

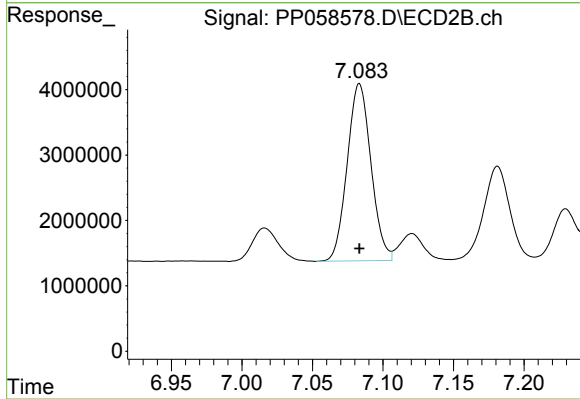
R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 43939413
Conc: 521.11 ng/ml



#34 AR-1260-4

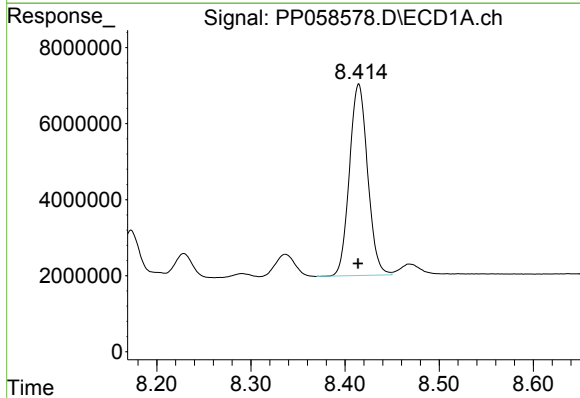
R.T.: 8.090 min
Delta R.T.: -0.001 min
Response: 38296894
Conc: 516.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP062023



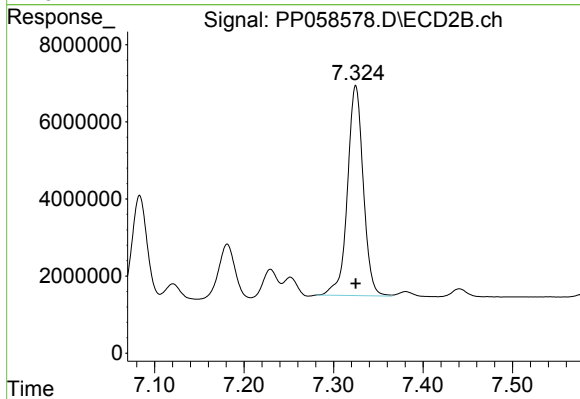
#34 AR-1260-4

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 31805648
Conc: 527.56 ng/ml



#35 AR-1260-5

R.T.: 8.415 min
Delta R.T.: 0.000 min
Response: 67558188
Conc: 518.61 ng/ml



#35 AR-1260-5

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 66967040
Conc: 523.47 ng/ml