

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072021\
 Data File : PP037429.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2021 15:18
 Operator : DD\AJ
 Sample : PB137768BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB137768BS

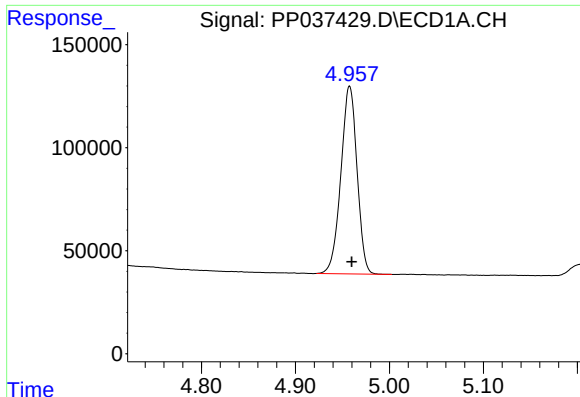
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 16:34:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.958	3.948	1089537	610547	23.973	22.312
2)	SA Decachlor...	10.989	9.241	1004782	581536	21.826	20.892
Target Compounds							
3)	L1 AR-1016-1	6.278	5.198	820906	471964	472.406	456.710
4)	L1 AR-1016-2	6.302	5.218	1160242	648873	464.080	453.203
5)	L1 AR-1016-3	6.368	5.408	737597	360296	463.113	461.148
6)	L1 AR-1016-4	6.475	5.462	620050	268574	470.238	444.962
7)	L1 AR-1016-5	6.790	5.689	596913	351520	471.864	455.223
31)	L7 AR-1260-1	7.966	6.786	1065631	666744	484.062	482.514
32)	L7 AR-1260-2	8.231	6.985	1271283	800205	457.005	476.331
33)	L7 AR-1260-3	8.597	7.138	833895	761592	412.579	444.490
34)	L7 AR-1260-4	8.828	7.623	1055137	559478	428.950	411.524
35)	L7 AR-1260-5	9.157	7.871	1908525	1316137	413.602	408.051

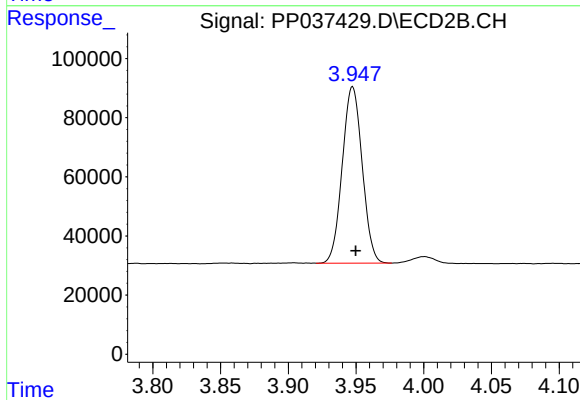
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

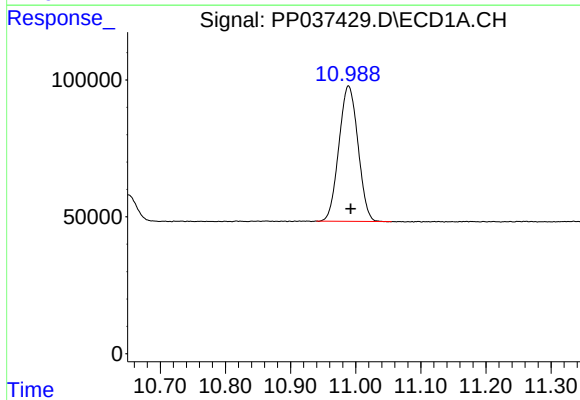
R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 1089537
Conc: 23.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137768BS



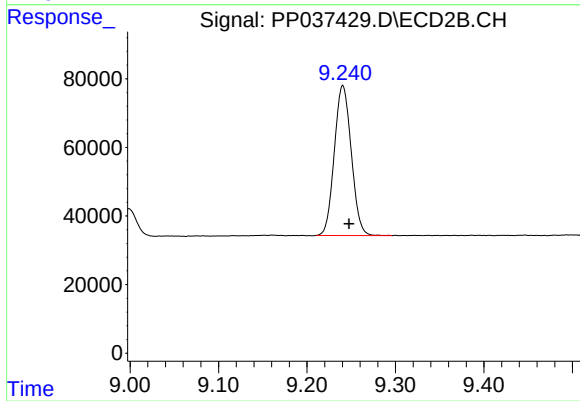
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.002 min
Response: 610547
Conc: 22.31 ng/ml



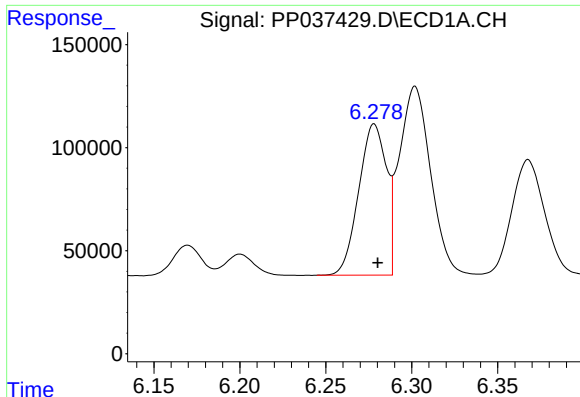
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: -0.003 min
Response: 1004782
Conc: 21.83 ng/ml



#2 Decachlorobiphenyl

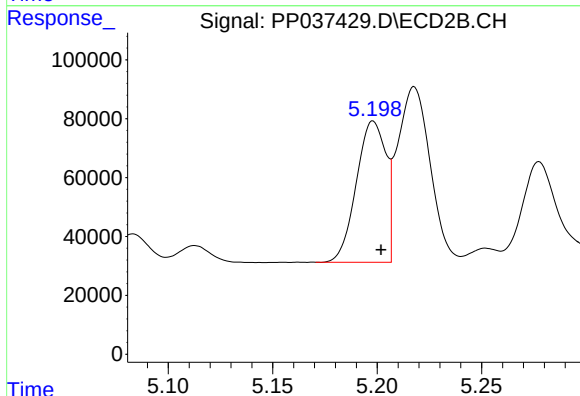
R.T.: 9.241 min
Delta R.T.: -0.007 min
Response: 581536
Conc: 20.89 ng/ml



#3 AR-1016-1

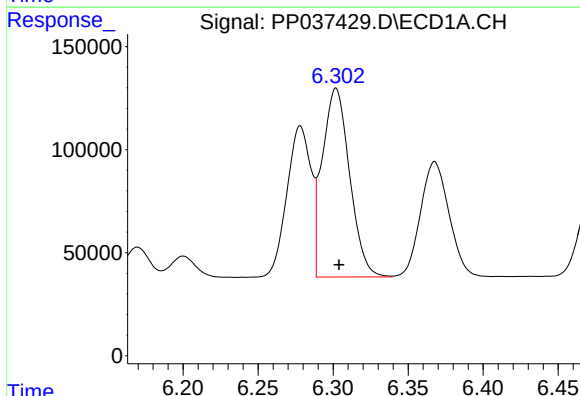
R.T.: 6.278 min
Delta R.T.: -0.002 min
Response: 820906
Conc: 472.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137768BS



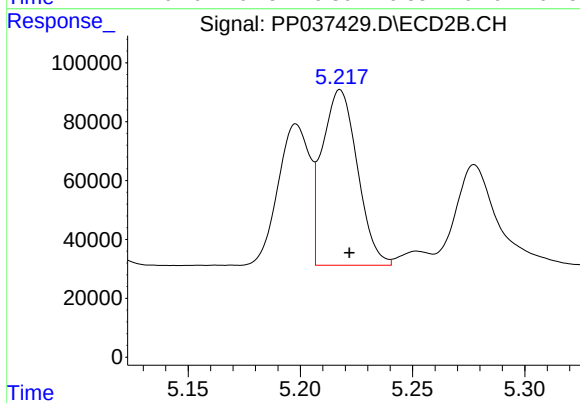
#3 AR-1016-1

R.T.: 5.198 min
Delta R.T.: -0.004 min
Response: 471964
Conc: 456.71 ng/ml



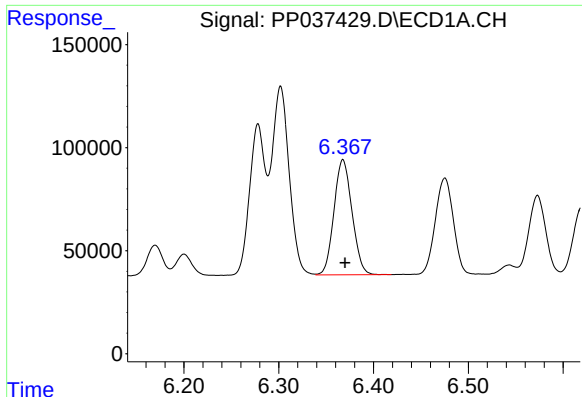
#4 AR-1016-2

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 1160242
Conc: 464.08 ng/ml



#4 AR-1016-2

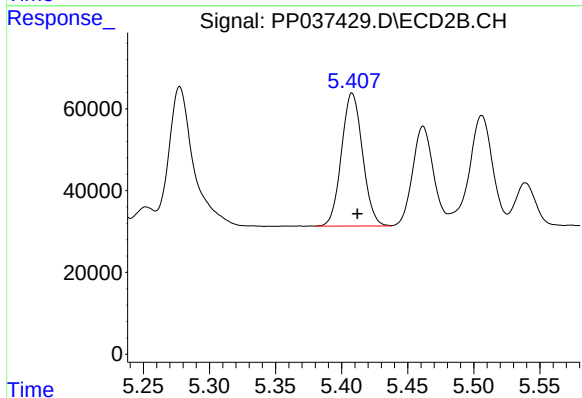
R.T.: 5.218 min
Delta R.T.: -0.004 min
Response: 648873
Conc: 453.20 ng/ml



#5 AR-1016-3

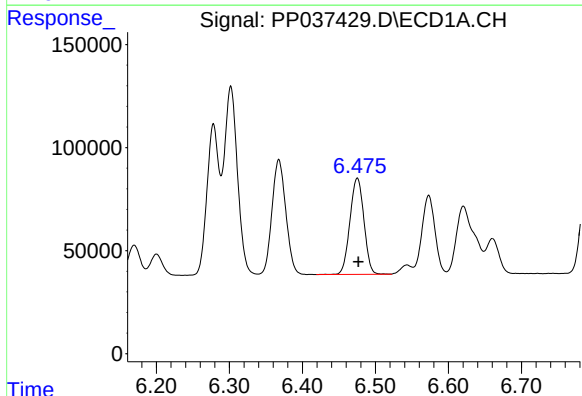
R.T.: 6.368 min
Delta R.T.: -0.002 min
Response: 737597
Conc: 463.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137768BS



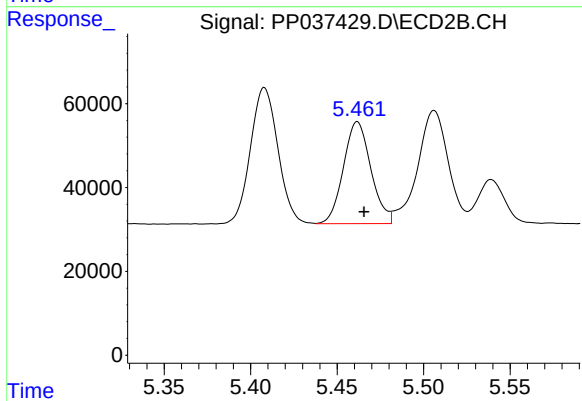
#5 AR-1016-3

R.T.: 5.408 min
Delta R.T.: -0.004 min
Response: 360296
Conc: 461.15 ng/ml



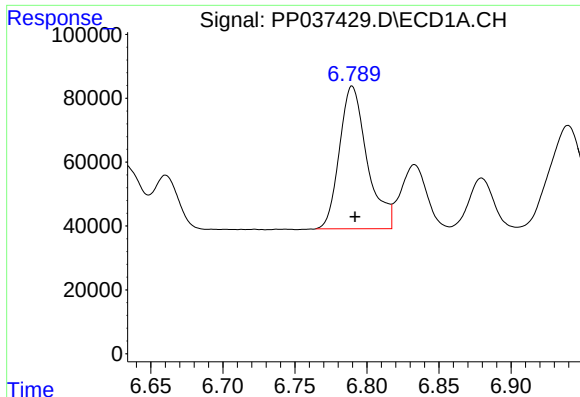
#6 AR-1016-4

R.T.: 6.475 min
Delta R.T.: -0.002 min
Response: 620050
Conc: 470.24 ng/ml



#6 AR-1016-4

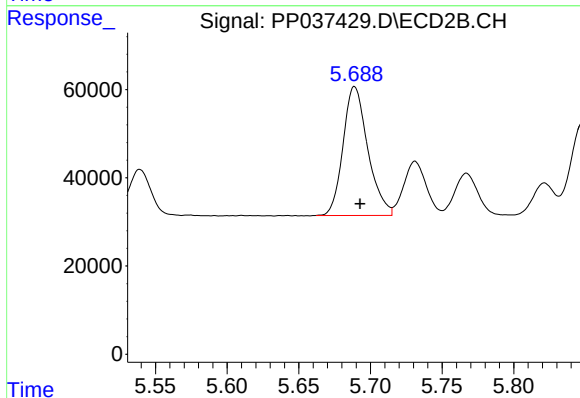
R.T.: 5.462 min
Delta R.T.: -0.004 min
Response: 268574
Conc: 444.96 ng/ml



#7 AR-1016-5

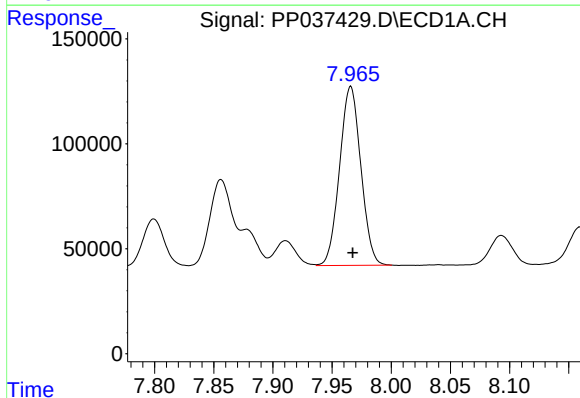
R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 596913
Conc: 471.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137768BS



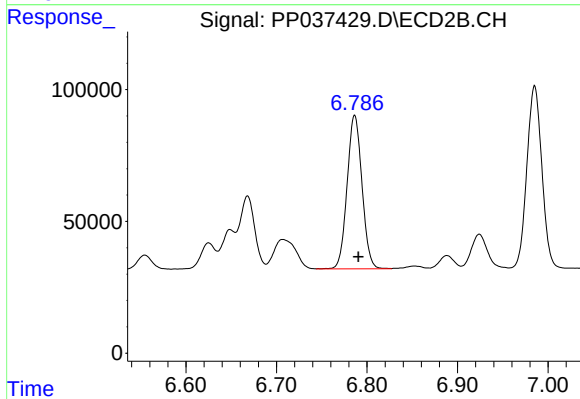
#7 AR-1016-5

R.T.: 5.689 min
Delta R.T.: -0.004 min
Response: 351520
Conc: 455.22 ng/ml



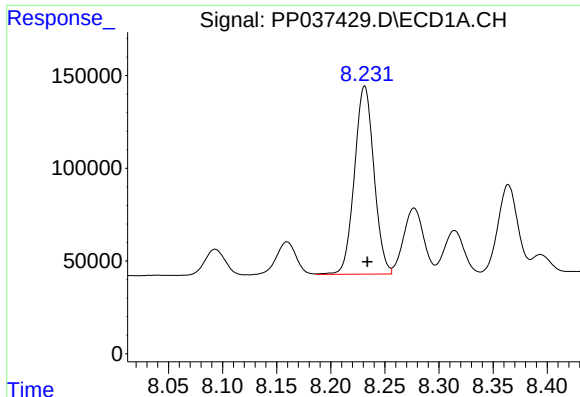
#31 AR-1260-1

R.T.: 7.966 min
Delta R.T.: -0.002 min
Response: 1065631
Conc: 484.06 ng/ml



#31 AR-1260-1

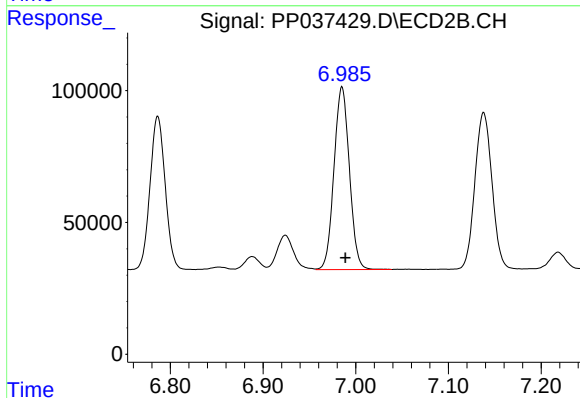
R.T.: 6.786 min
Delta R.T.: -0.004 min
Response: 666744
Conc: 482.51 ng/ml



#32 AR-1260-2

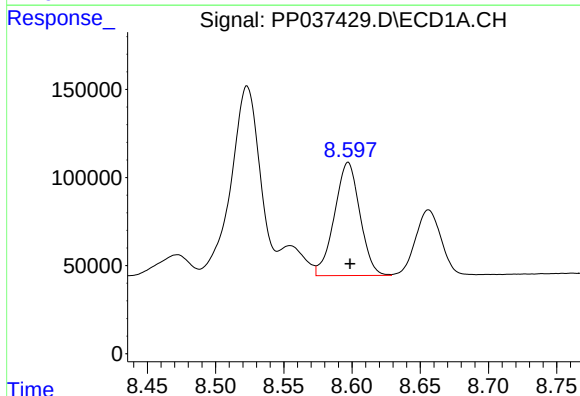
R.T.: 8.231 min
Delta R.T.: -0.002 min
Response: 1271283
Conc: 457.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137768BS



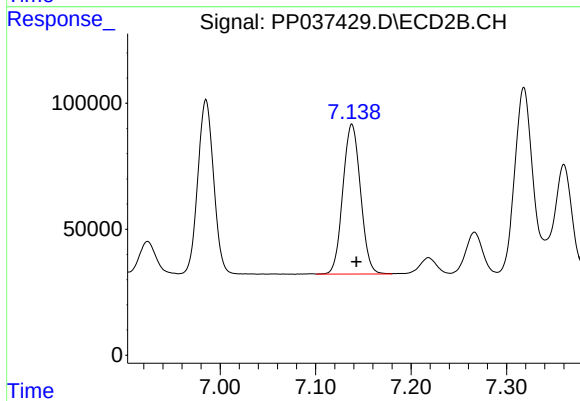
#32 AR-1260-2

R.T.: 6.985 min
Delta R.T.: -0.004 min
Response: 800205
Conc: 476.33 ng/ml



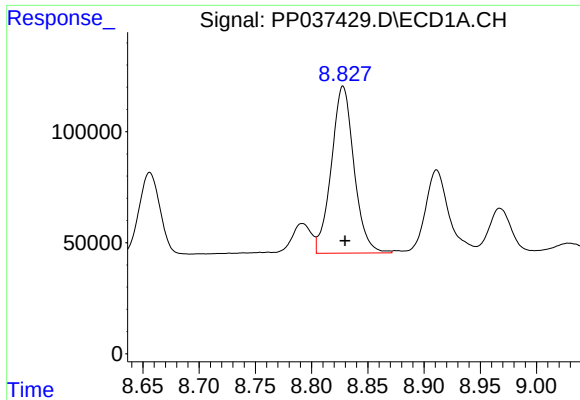
#33 AR-1260-3

R.T.: 8.597 min
Delta R.T.: -0.002 min
Response: 833895
Conc: 412.58 ng/ml



#33 AR-1260-3

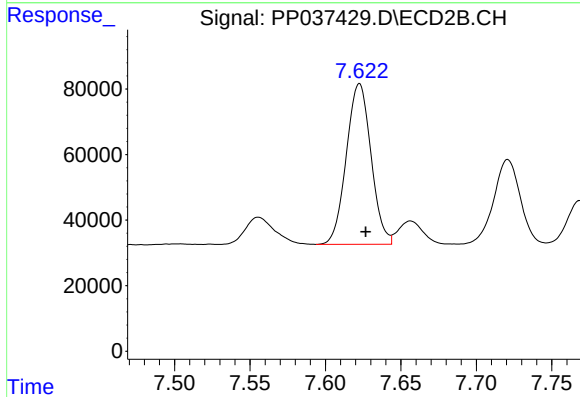
R.T.: 7.138 min
Delta R.T.: -0.005 min
Response: 761592
Conc: 444.49 ng/ml



#34 AR-1260-4

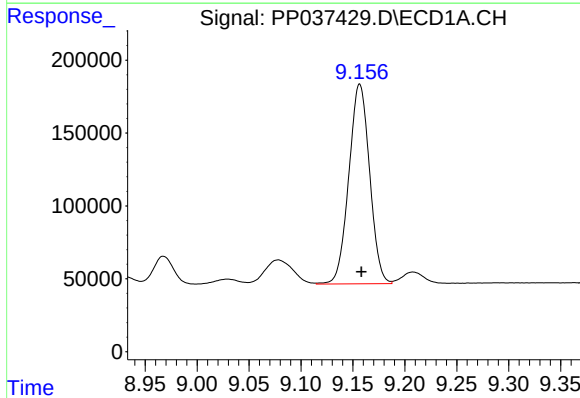
R.T.: 8.828 min
Delta R.T.: -0.002 min
Response: 1055137
Conc: 428.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137768BS



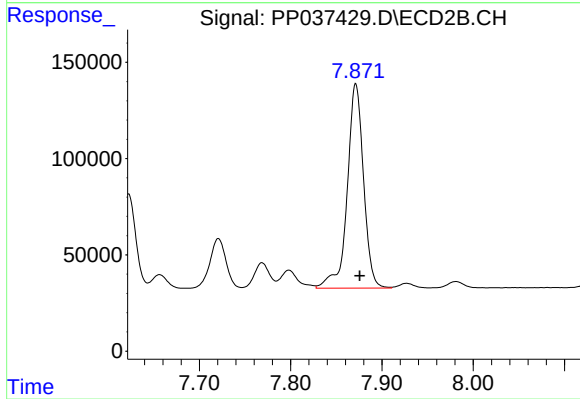
#34 AR-1260-4

R.T.: 7.623 min
Delta R.T.: -0.004 min
Response: 559478
Conc: 411.52 ng/ml



#35 AR-1260-5

R.T.: 9.157 min
Delta R.T.: -0.002 min
Response: 1908525
Conc: 413.60 ng/ml



#35 AR-1260-5

R.T.: 7.871 min
Delta R.T.: -0.004 min
Response: 1316137
Conc: 408.05 ng/ml