

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090121\
 Data File : PP039124.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Sep 2021 19:05
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

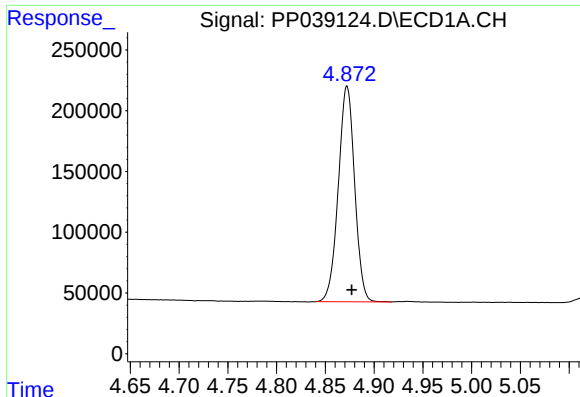
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 12:28:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.872	3.859	2068112	1335405	54.179	55.412
2)	SA Decachlor...	10.853	9.114	1225824	1184595	50.912	52.389
Target Compounds							
3)	L1 AR-1016-1	6.192	5.101	644395	464806	558.932	537.498
4)	L1 AR-1016-2	6.215	5.120	924202	661978	553.174	547.631
5)	L1 AR-1016-3	6.281	5.310	578723	359471	574.385	556.833
6)	L1 AR-1016-4	6.388	5.364	478770	272949	578.633	559.706
7)	L1 AR-1016-5	6.702	5.590	423824	323210	592.857	512.712
31)	L7 AR-1260-1	7.879	6.682	571465	614063	599.527	560.254
32)	L7 AR-1260-2	8.145	6.881	619126	743647	514.028	558.941
33)	L7 AR-1260-3	8.510	7.033	447560	701701	507.594	507.781
34)	L7 AR-1260-4	8.742	7.514	537394	580811	531.003	552.439
35)	L7 AR-1260-5	9.064	7.765	1077454	1390633	497.193	535.731

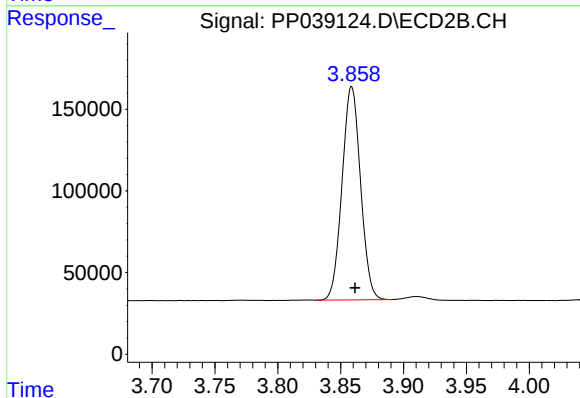
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

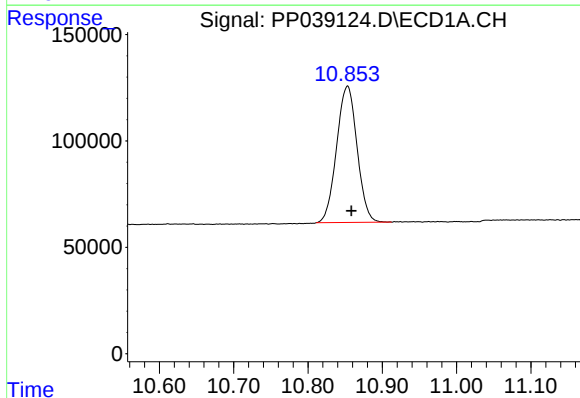
R.T.: 4.872 min
Delta R.T.: -0.005 min
Response: 2068112
Conc: 54.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



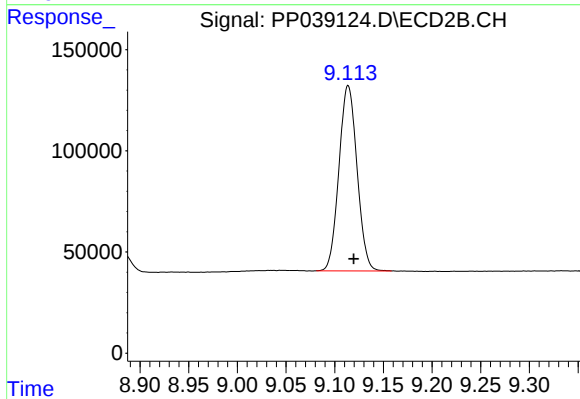
#1 Tetrachloro-m-xylene

R.T.: 3.859 min
Delta R.T.: -0.003 min
Response: 1335405
Conc: 55.41 ng/ml



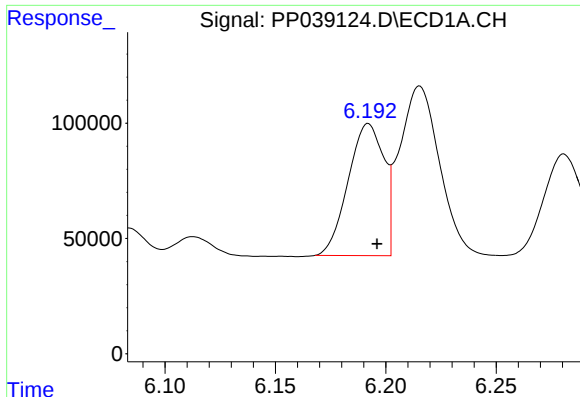
#2 Decachlorobiphenyl

R.T.: 10.853 min
Delta R.T.: -0.005 min
Response: 1225824
Conc: 50.91 ng/ml



#2 Decachlorobiphenyl

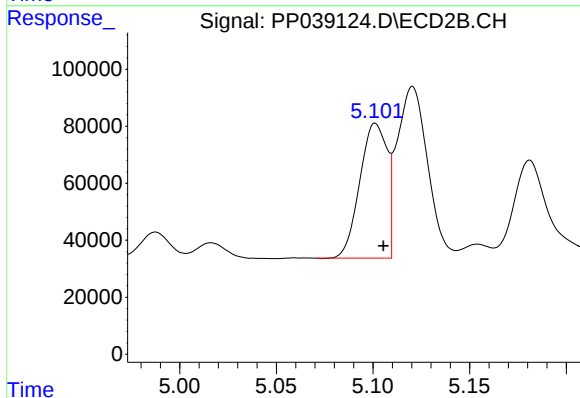
R.T.: 9.114 min
Delta R.T.: -0.006 min
Response: 1184595
Conc: 52.39 ng/ml



#3 AR-1016-1

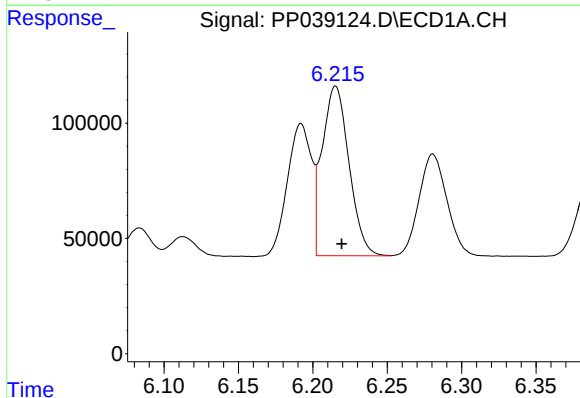
R.T.: 6.192 min
Delta R.T.: -0.004 min
Response: 644395
Conc: 558.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



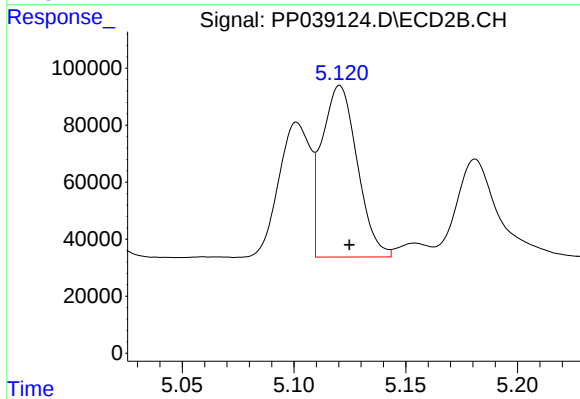
#3 AR-1016-1

R.T.: 5.101 min
Delta R.T.: -0.004 min
Response: 464806
Conc: 537.50 ng/ml



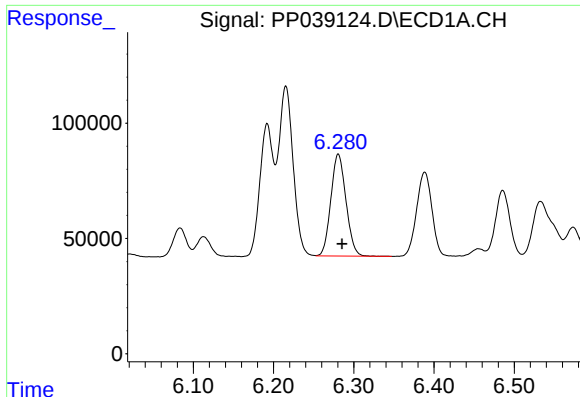
#4 AR-1016-2

R.T.: 6.215 min
Delta R.T.: -0.004 min
Response: 924202
Conc: 553.17 ng/ml



#4 AR-1016-2

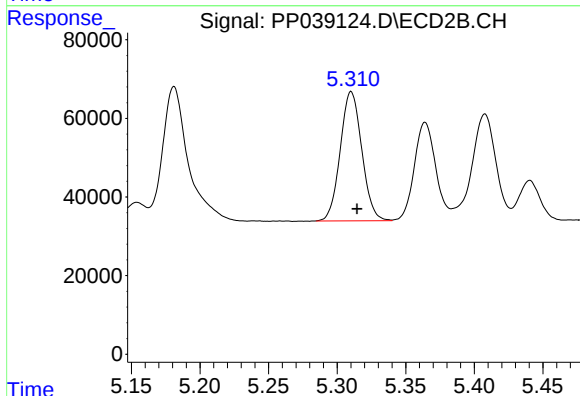
R.T.: 5.120 min
Delta R.T.: -0.004 min
Response: 661978
Conc: 547.63 ng/ml



#5 AR-1016-3

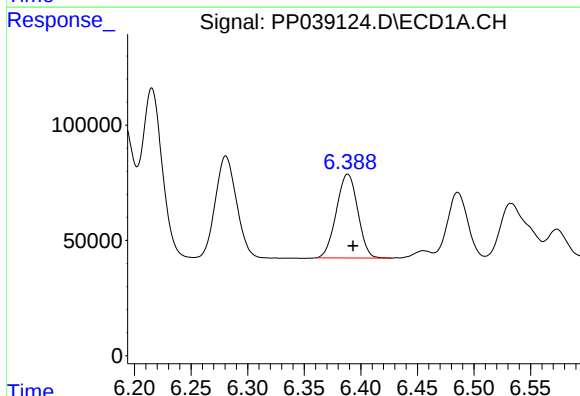
R.T.: 6.281 min
Delta R.T.: -0.005 min
Response: 578723
Conc: 574.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



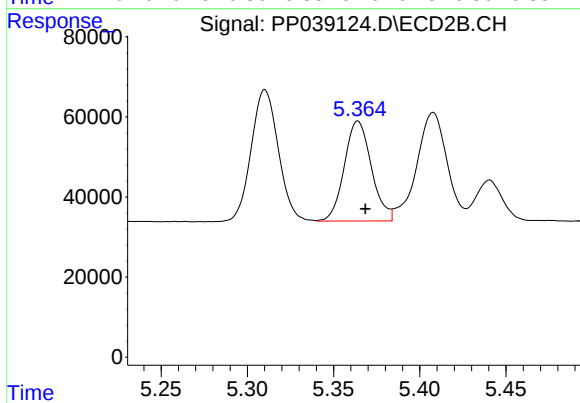
#5 AR-1016-3

R.T.: 5.310 min
Delta R.T.: -0.004 min
Response: 359471
Conc: 556.83 ng/ml



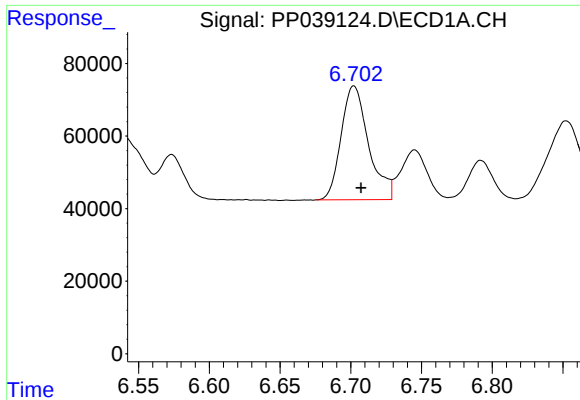
#6 AR-1016-4

R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 478770
Conc: 578.63 ng/ml



#6 AR-1016-4

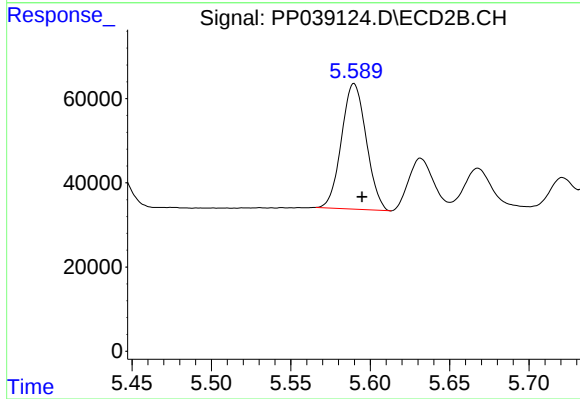
R.T.: 5.364 min
Delta R.T.: -0.004 min
Response: 272949
Conc: 559.71 ng/ml



#7 AR-1016-5

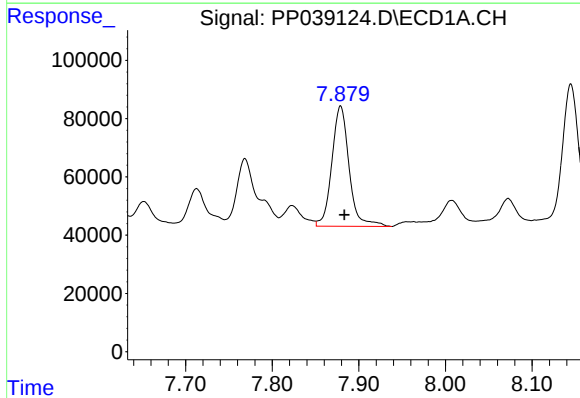
R.T.: 6.702 min
Delta R.T.: -0.005 min
Response: 423824
Conc: 592.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



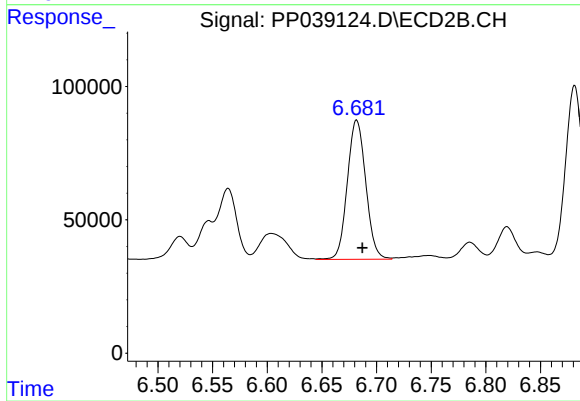
#7 AR-1016-5

R.T.: 5.590 min
Delta R.T.: -0.005 min
Response: 323210
Conc: 512.71 ng/ml



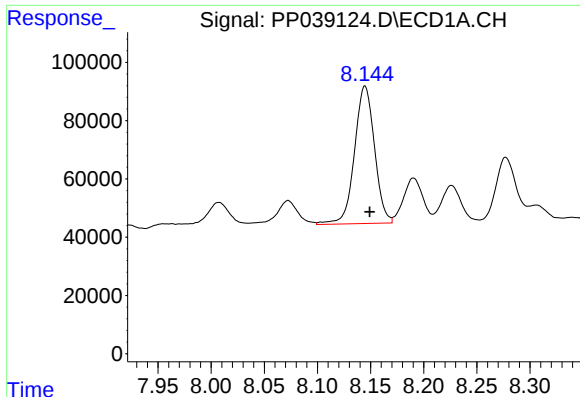
#31 AR-1260-1

R.T.: 7.879 min
Delta R.T.: -0.004 min
Response: 571465
Conc: 599.53 ng/ml



#31 AR-1260-1

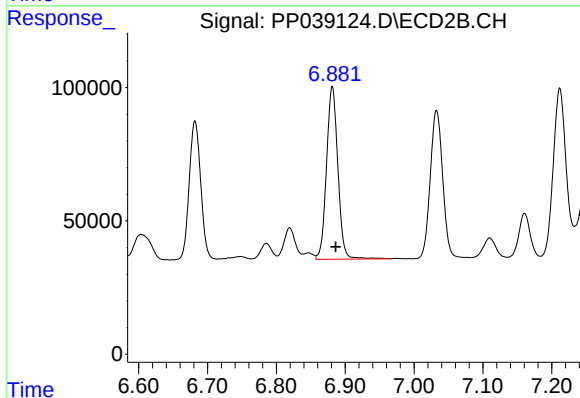
R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 614063
Conc: 560.25 ng/ml



#32 AR-1260-2

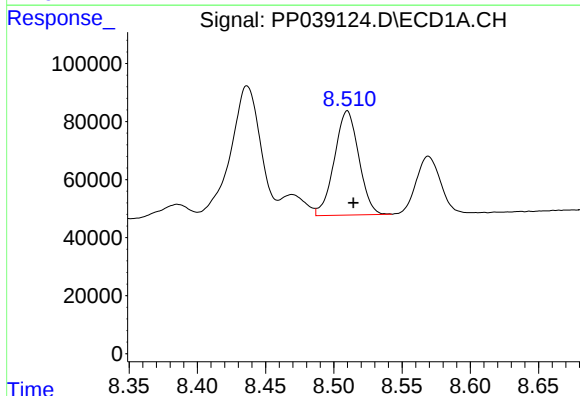
R.T.: 8.145 min
Delta R.T.: -0.005 min
Response: 619126
Conc: 514.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



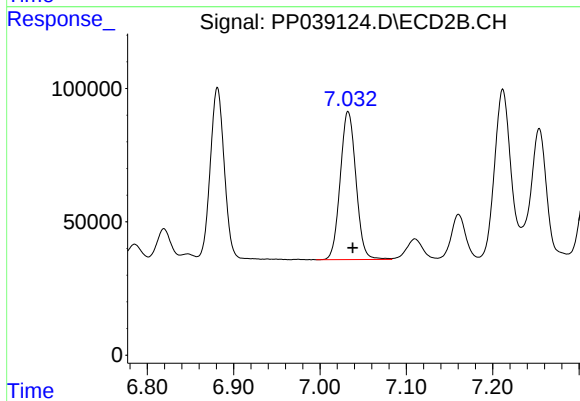
#32 AR-1260-2

R.T.: 6.881 min
Delta R.T.: -0.005 min
Response: 743647
Conc: 558.94 ng/ml



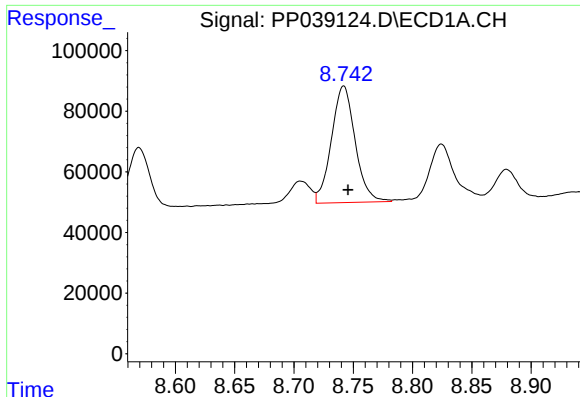
#33 AR-1260-3

R.T.: 8.510 min
Delta R.T.: -0.004 min
Response: 447560
Conc: 507.59 ng/ml



#33 AR-1260-3

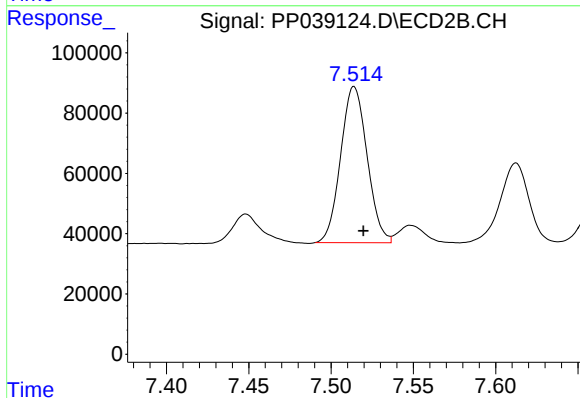
R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 701701
Conc: 507.78 ng/ml



#34 AR-1260-4

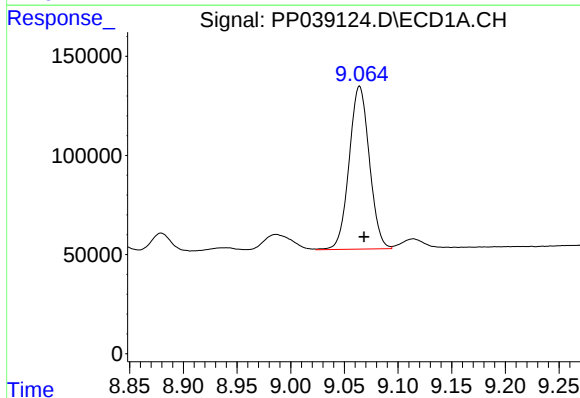
R.T.: 8.742 min
Delta R.T.: -0.004 min
Response: 537394
Conc: 531.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



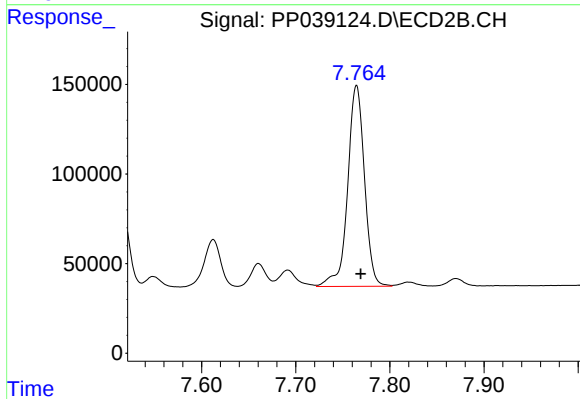
#34 AR-1260-4

R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 580811
Conc: 552.44 ng/ml



#35 AR-1260-5

R.T.: 9.064 min
Delta R.T.: -0.004 min
Response: 1077454
Conc: 497.19 ng/ml



#35 AR-1260-5

R.T.: 7.765 min
Delta R.T.: -0.004 min
Response: 1390633
Conc: 535.73 ng/ml