

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032620\
 Data File : PQ047077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2020 13:48
 Operator : AJ\MA
 Sample : L2028-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-30-(8-8.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 15:03:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 2020
 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...	5.117	4.272	479.7E6	64039899	21.453	22.312
2)	SA Decachlor...	11.195	9.660	244.2E6	59457677	19.121	17.818
Target Compounds							
7)	L1 AR-1016-5	0.000	6.083	0	830926	N.D.	9.102 #
9)	L2 AR-1221-2	5.469	4.634	6383346	526462	34.428	23.339 #
15)	L3 AR-1232-5	0.000	6.083	0	830926	N.D.	30.883 #
24)	L5 AR-1248-4	7.343	6.083	2594469	830926	3.197	8.783 #
26)	L6 AR-1254-1	7.343	0.000	2594469	0	3.360	N.D. #
28)	L6 AR-1254-3	7.964	0.000	1781150	0	1.526	N.D. #
30)	L6 AR-1254-5	8.726	0.000	8350736	0	9.953	N.D. #
33)	L7 AR-1260-3	8.726	7.498	8350736	1465611	7.751	7.287
34)	L7 AR-1260-4	9.039	8.029	45385551	8435366	45.496	48.114
35)	L7 AR-1260-5	0.000	8.232	0	3948784	N.D.	9.063 #
36)	L8 AR-1262-1	8.726	0.000	8350736	0	6.422	N.D. #
37)	L8 AR-1262-2	0.000	8.232	0	3948784	N.D.	9.974 #
38)	L8 AR-1262-3	0.000	8.523	0	1762452	N.D.	11.778 #
39)	L8 AR-1262-4	0.000	8.561	0	3413674	N.D.	12.017 #
40)	L8 AR-1262-5	0.000	9.095	0	1439478	N.D.	11.105 #
41)	L9 AR-1268-1	0.000	8.523	0	1762452	N.D.	4.093 #
42)	L9 AR-1268-2	0.000	8.561	0	3413674	N.D.	8.703 #
43)	L9 AR-1268-3	9.964	8.794	17516704	1310379	11.767	4.116 #
44)	L9 AR-1268-4	0.000	9.095	0	1439478	N.D.	10.356 #
45)	L9 AR-1268-5	10.845	9.395	7862613	977323	2.097	0.970 #

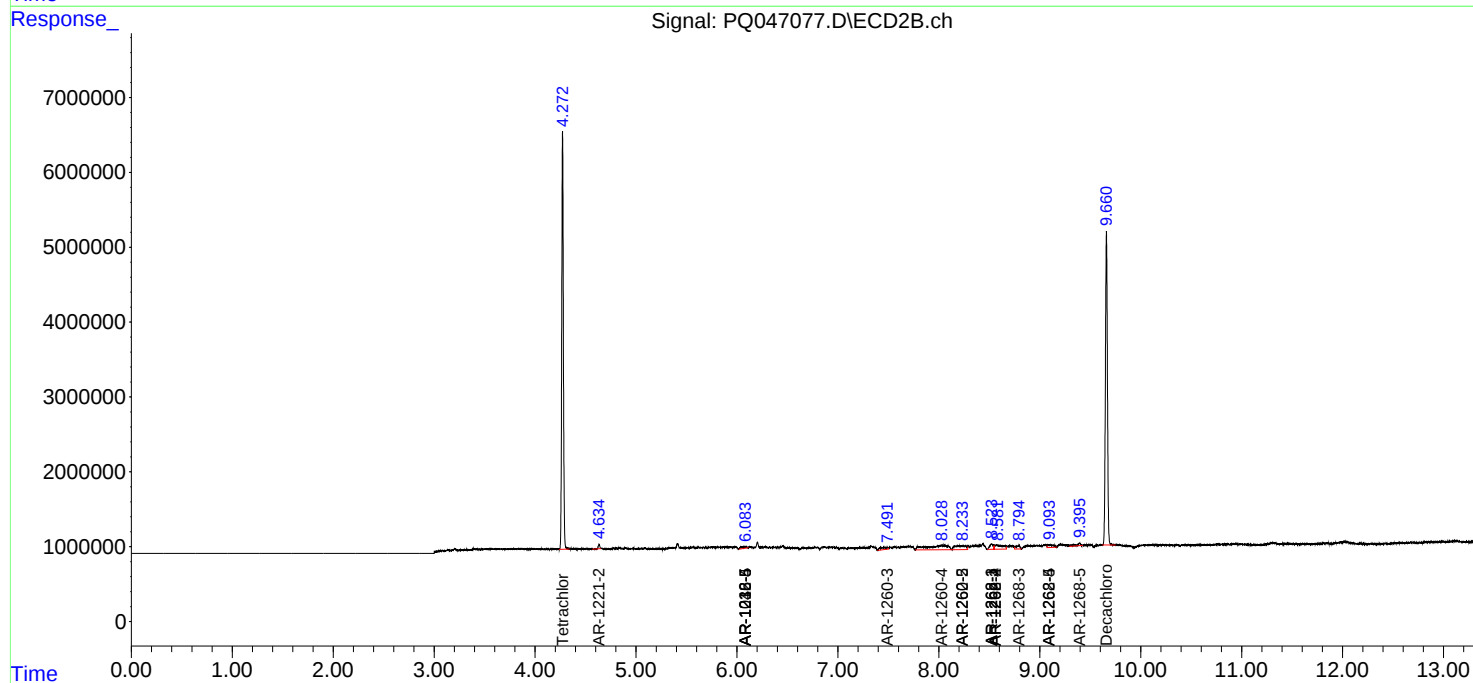
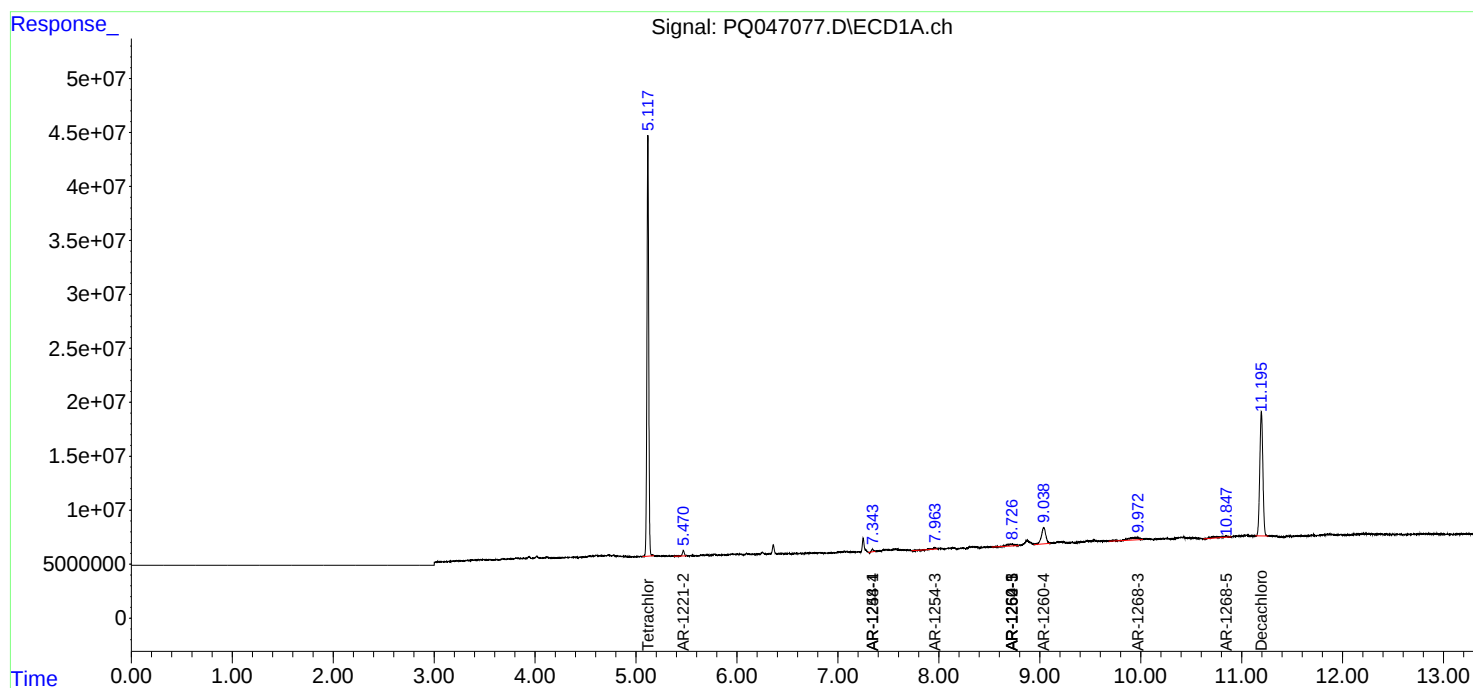
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

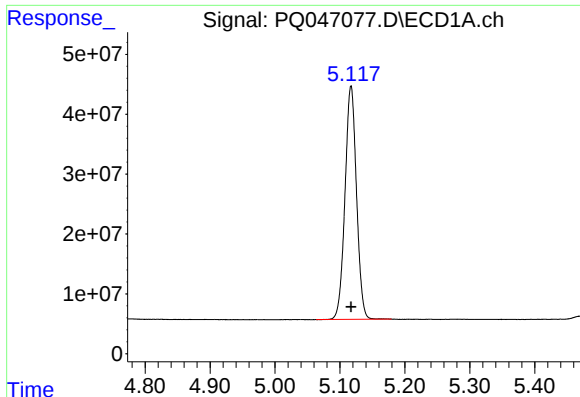
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032620\
Data File : PQ047077.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2020 13:48
Operator : AJ\MA
Sample : L2028-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SB-30-(8-8.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 15:03:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 15:09:31 2020
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

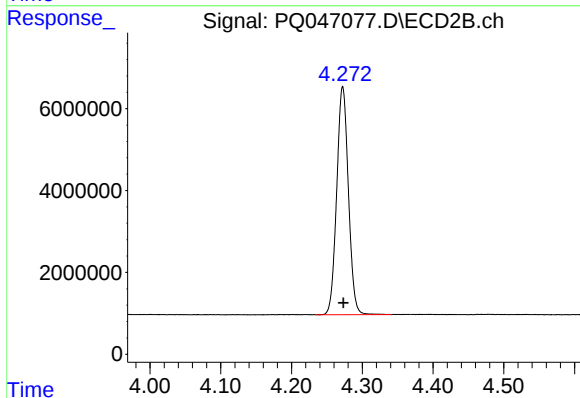




#1 Tetrachloro-m-xylene

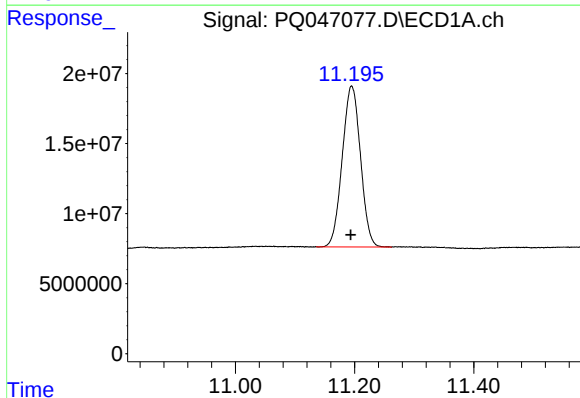
R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 479660846
Conc: 21.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-30-(8-8.5)



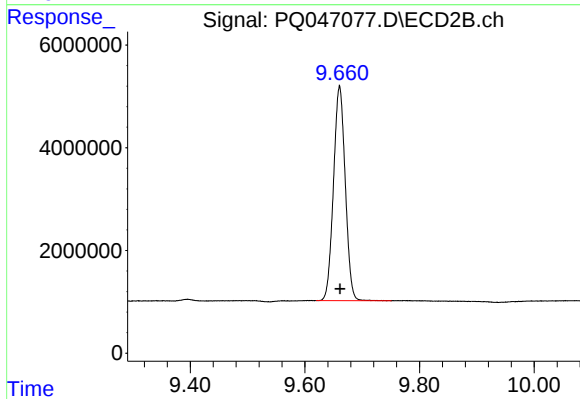
#1 Tetrachloro-m-xylene

R.T.: 4.272 min
Delta R.T.: 0.000 min
Response: 64039899
Conc: 22.31 ng/ml



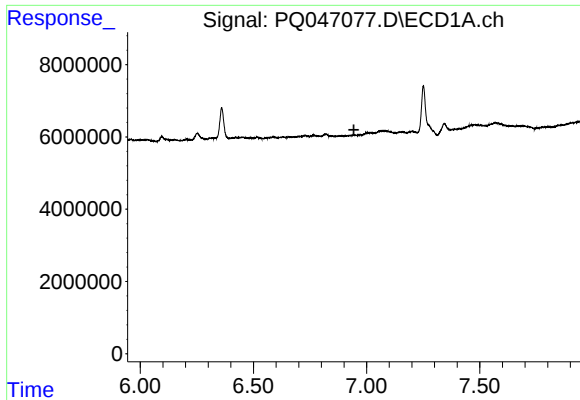
#2 Decachlorobiphenyl

R.T.: 11.195 min
Delta R.T.: 0.001 min
Response: 244214545
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

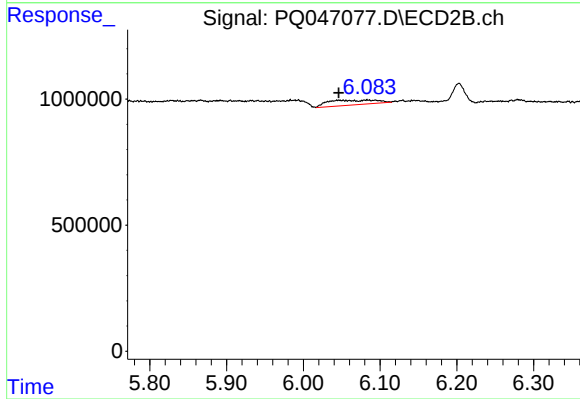
R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 59457677
Conc: 17.82 ng/ml



#7 AR-1016-5

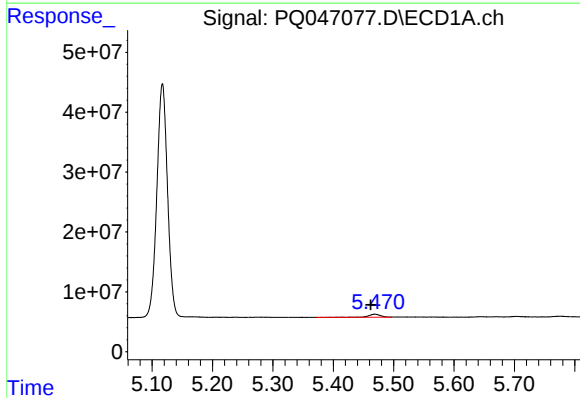
R.T.: 0.000 min
Exp R.T.: 6.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-30-(8-8.5)



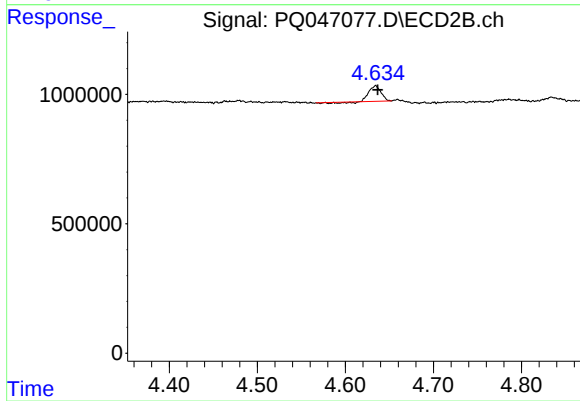
#7 AR-1016-5

R.T.: 6.083 min
Delta R.T.: 0.037 min
Response: 830926
Conc: 9.10 ng/ml



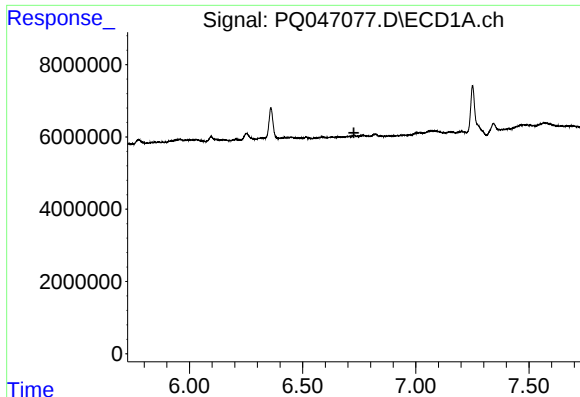
#9 AR-1221-2

R.T.: 5.469 min
Delta R.T.: 0.007 min
Response: 6383346
Conc: 34.43 ng/ml



#9 AR-1221-2

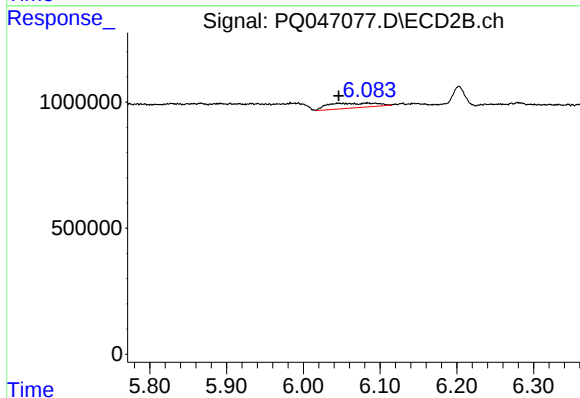
R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 526462
Conc: 23.34 ng/ml



#15 AR-1232-5

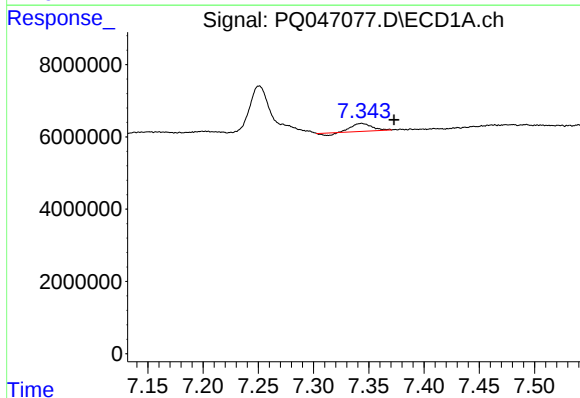
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-30-(8-8.5)



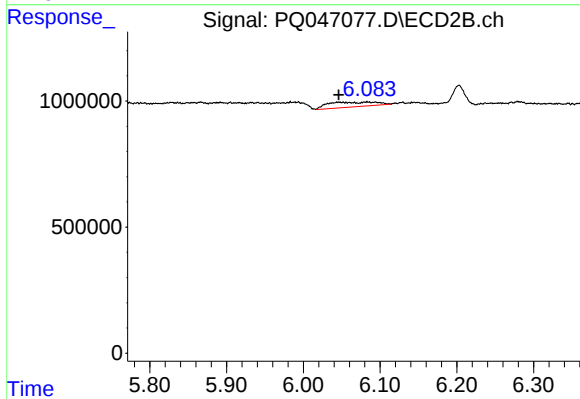
#15 AR-1232-5

R.T.: 6.083 min
Delta R.T.: 0.037 min
Response: 830926
Conc: 30.88 ng/ml



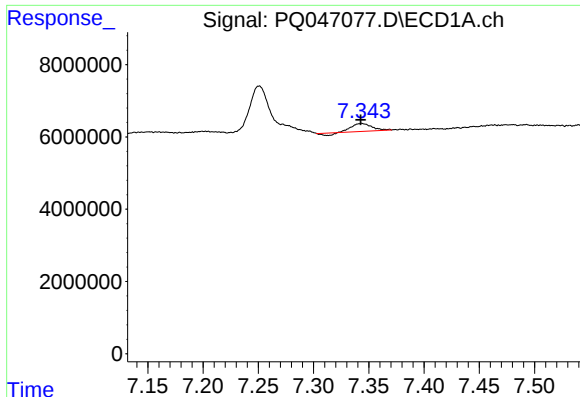
#24 AR-1248-4

R.T.: 7.343 min
Delta R.T.: -0.029 min
Response: 2594469
Conc: 3.20 ng/ml



#24 AR-1248-4

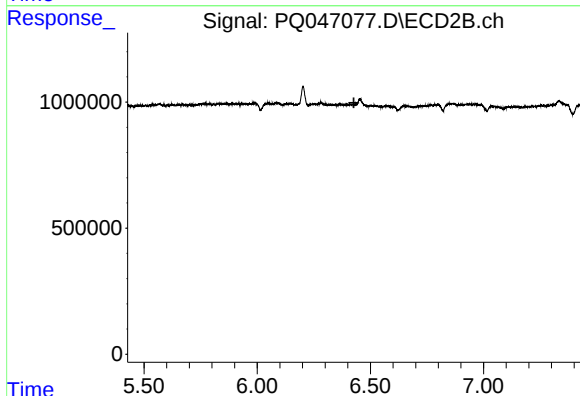
R.T.: 6.083 min
Delta R.T.: 0.037 min
Response: 830926
Conc: 8.78 ng/ml



#26 AR-1254-1

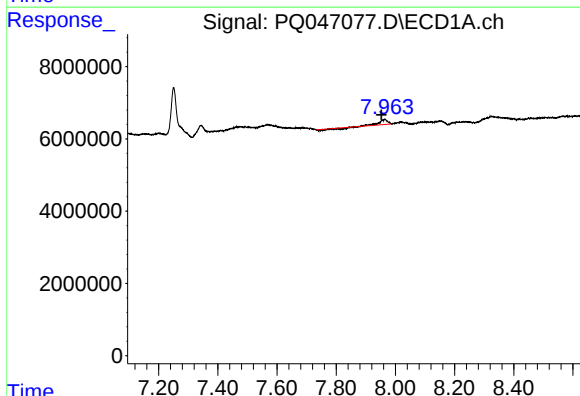
R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 2594469
Conc: 3.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-30-(8-8.5)



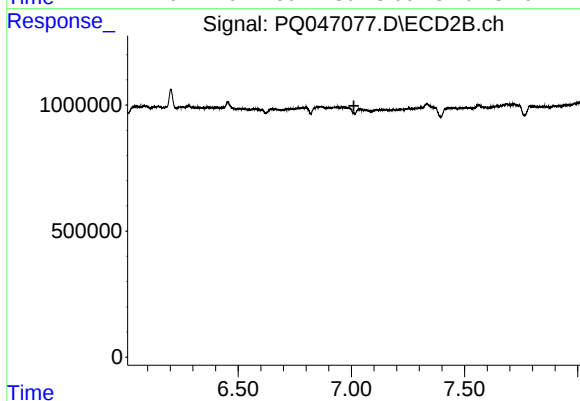
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



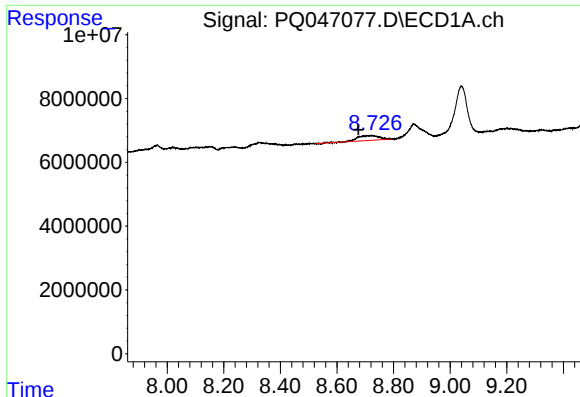
#28 AR-1254-3

R.T.: 7.964 min
Delta R.T.: 0.012 min
Response: 1781150
Conc: 1.53 ng/ml



#28 AR-1254-3

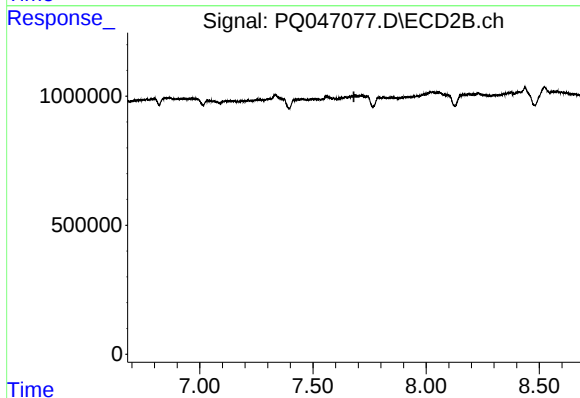
R.T.: 0.000 min
Exp R.T. : 7.011 min
Response: 0
Conc: N.D.



#30 AR-1254-5

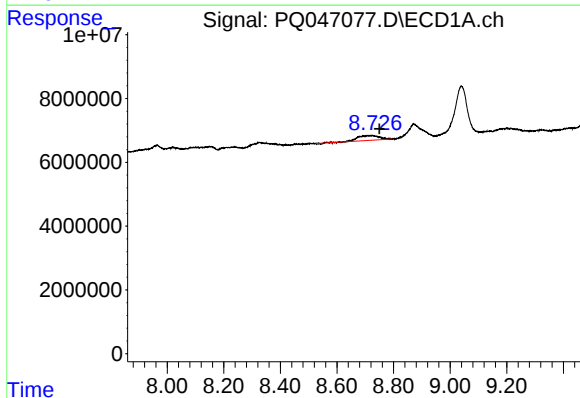
R.T.: 8.726 min
Delta R.T.: 0.049 min
Response: 8350736
Conc: 9.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-30-(8-8.5)



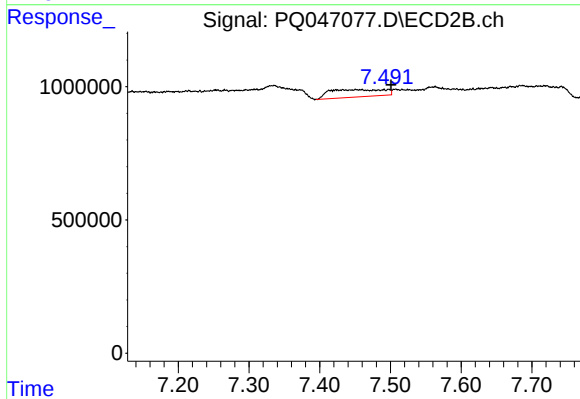
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.681 min
Response: 0
Conc: N.D.



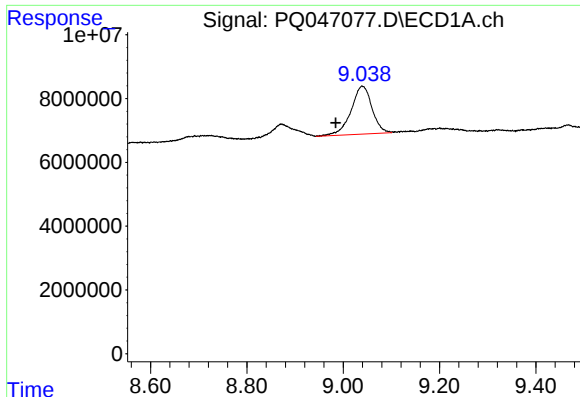
#33 AR-1260-3

R.T.: 8.726 min
Delta R.T.: -0.025 min
Response: 8350736
Conc: 7.75 ng/ml



#33 AR-1260-3

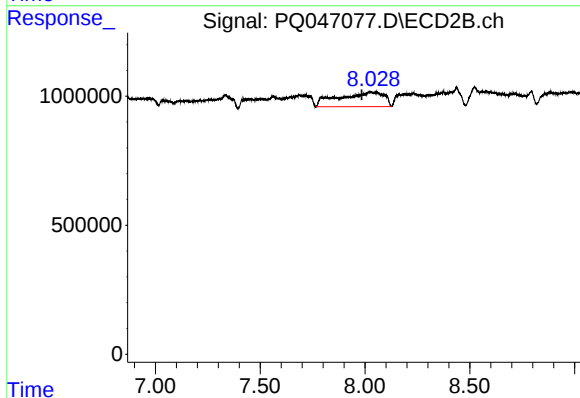
R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 1465611
Conc: 7.29 ng/ml



#34 AR-1260-4

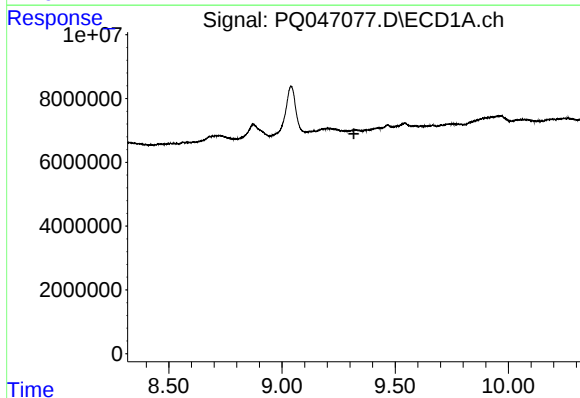
R.T.: 9.039 min
Delta R.T.: 0.055 min
Response: 45385551
Conc: 45.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-30-(8-8.5)



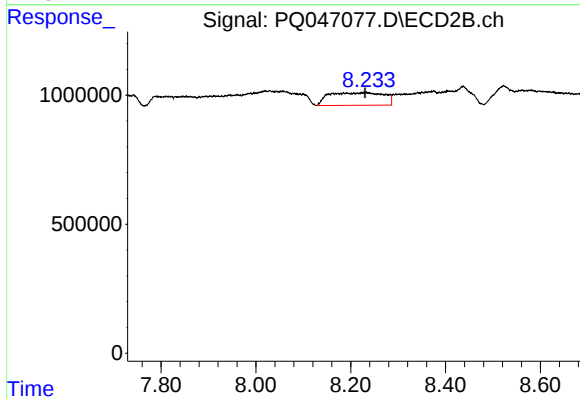
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: 0.044 min
Response: 8435366
Conc: 48.11 ng/ml



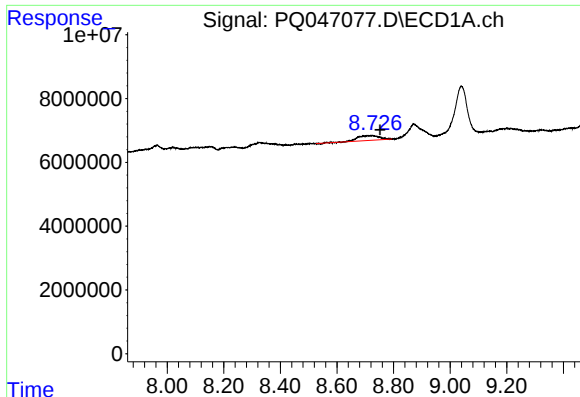
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.318 min
Response: 0
Conc: N.D.



#35 AR-1260-5

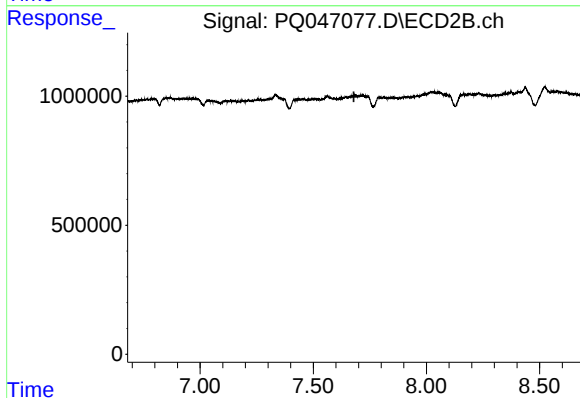
R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 3948784
Conc: 9.06 ng/ml



#36 AR-1262-1

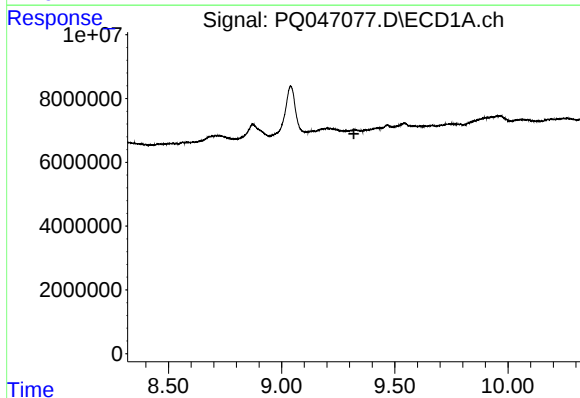
R.T.: 8.726 min
Delta R.T.: -0.027 min
Response: 8350736
Conc: 6.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-30-(8-8.5)



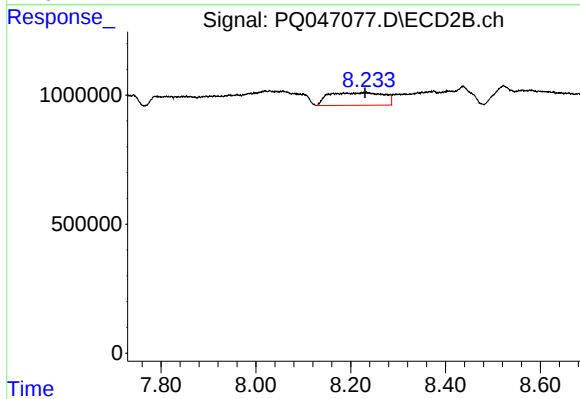
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.680 min
Response: 0
Conc: N.D.



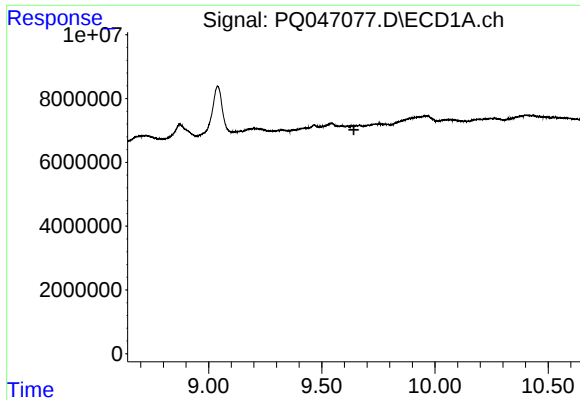
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.319 min
Response: 0
Conc: N.D.



#37 AR-1262-2

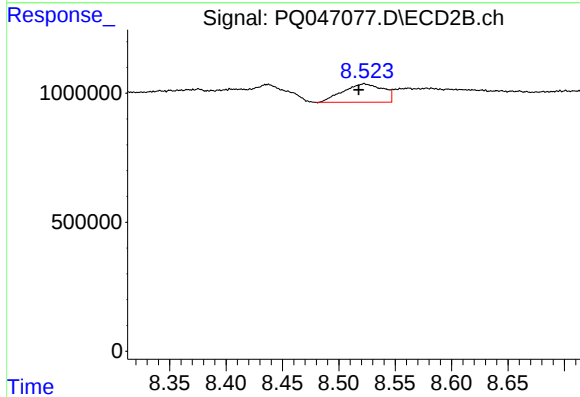
R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 3948784
Conc: 9.97 ng/ml



#38 AR-1262-3

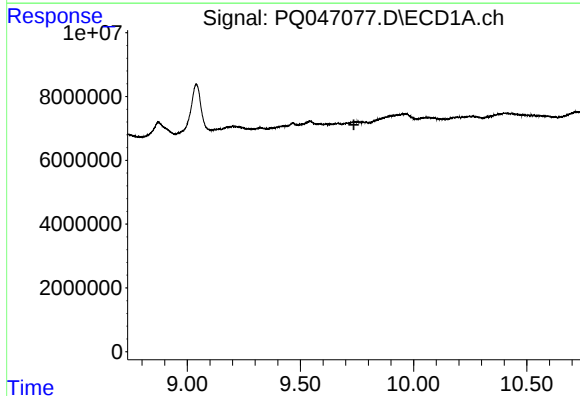
R.T.: 0.000 min
Exp R.T.: 9.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-30-(8-8.5)



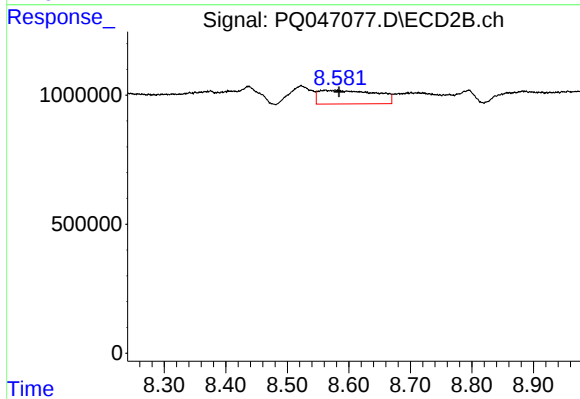
#38 AR-1262-3

R.T.: 8.523 min
Delta R.T.: 0.005 min
Response: 1762452
Conc: 11.78 ng/ml



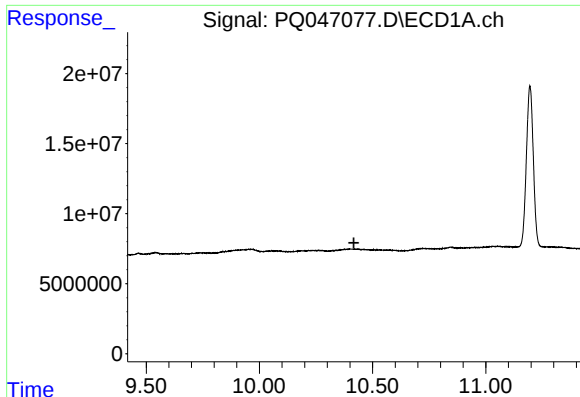
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.736 min
Response: 0
Conc: N.D.



#39 AR-1262-4

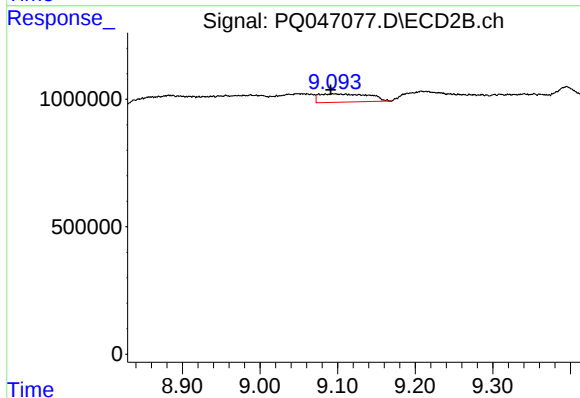
R.T.: 8.561 min
Delta R.T.: -0.023 min
Response: 3413674
Conc: 12.02 ng/ml



#40 AR-1262-5

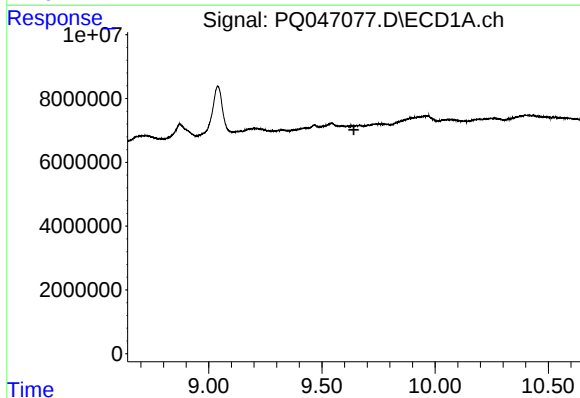
R.T.: 0.000 min
Exp R.T. : 10.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-30-(8-8.5)



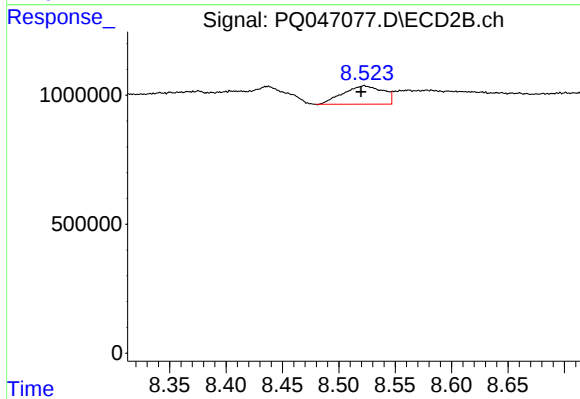
#40 AR-1262-5

R.T.: 9.095 min
Delta R.T.: 0.004 min
Response: 1439478
Conc: 11.10 ng/ml



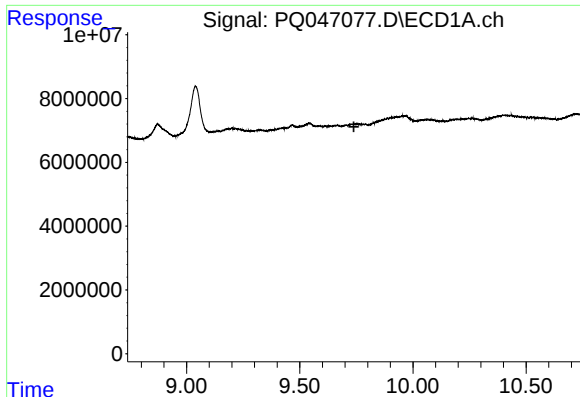
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.641 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.523 min
Delta R.T.: 0.003 min
Response: 1762452
Conc: 4.09 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-30-(8-8.5)

#42 AR-1268-2

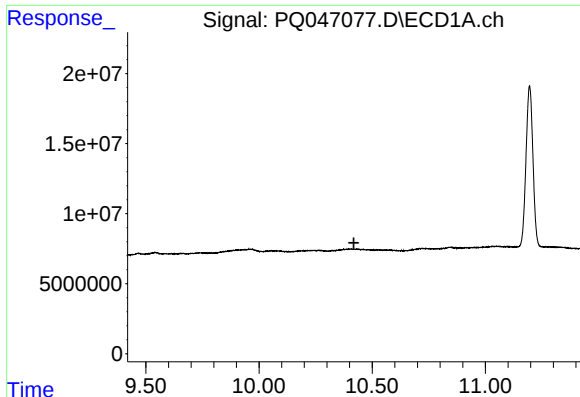
R.T.: 8.561 min
Delta R.T.: -0.024 min
Response: 3413674
Conc: 8.70 ng/ml

#43 AR-1268-3

R.T.: 9.964 min
Delta R.T.: -0.011 min
Response: 17516704
Conc: 11.77 ng/ml

#43 AR-1268-3

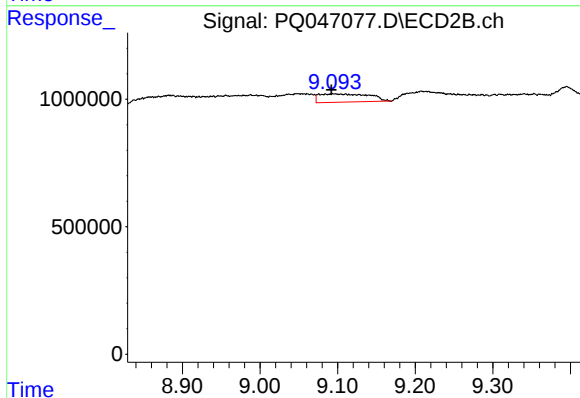
R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 1310379
Conc: 4.12 ng/ml



#44 AR-1268-4

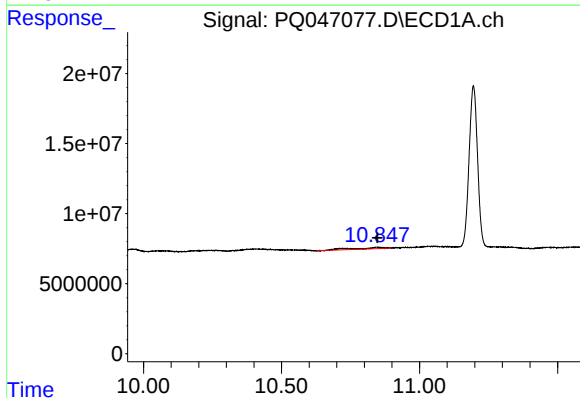
R.T.: 0.000 min
Exp R.T.: 10.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-30-(8-8.5)



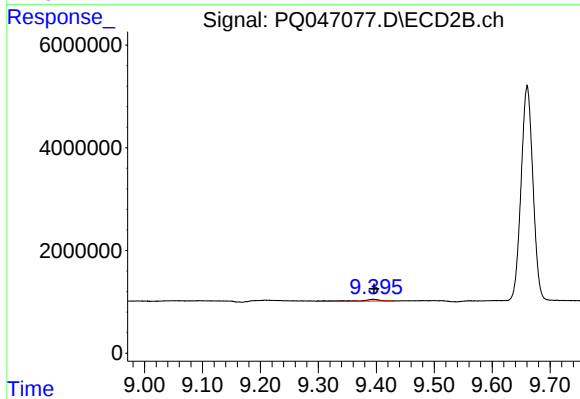
#44 AR-1268-4

R.T.: 9.095 min
Delta R.T.: 0.003 min
Response: 1439478
Conc: 10.36 ng/ml



#45 AR-1268-5

R.T.: 10.845 min
Delta R.T.: -0.003 min
Response: 7862613
Conc: 2.10 ng/ml



#45 AR-1268-5

R.T.: 9.395 min
Delta R.T.: -0.001 min
Response: 977323
Conc: 0.97 ng/ml