

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
 Data File : PQ042109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 17:35
 Operator : SM\AJ
 Sample : AIBLK42
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK42

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:03:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.680	4.740	46848619	39789046	20.428	20.646
2)	SA Decachlor...	12.066	10.490	281.7E6	212.5E6	33.416	43.933 #
Target Compounds							
7)	L1 AR-1016-5	0.000	6.756	0	6981954	N.D.	85.770 #
15)	L3 AR-1232-5	0.000	6.756	0	6981954	N.D.	238.080 #
20)	L4 AR-1242-5	0.000	7.172	0	3662732	N.D.	41.250 #
24)	L5 AR-1248-4	8.089	6.756	22122070	6981954	141.483	63.391 #
25)	L5 AR-1248-5	0.000	7.172	0	3662732	N.D.	28.576 #
26)	L6 AR-1254-1	8.089	7.172	22122070	3662732	159.020	20.028 #
27)	L6 AR-1254-2	8.363	0.000	10788990	0	47.138	N.D. #
28)	L6 AR-1254-3	8.729	7.796	10297656	4848422	37.661	16.811 #
29)	L6 AR-1254-4	0.000	8.040	0	21183915	N.D.	97.589 #
30)	L6 AR-1254-5	9.459	8.518	11095836	13095868	40.967	43.541
32)	L7 AR-1260-2	9.135	8.092	71479953	2118928	283.341	8.637 #
33)	L7 AR-1260-3	9.555	0.000	11323200	0	49.417	N.D. #
35)	L7 AR-1260-5	10.172	0.000	41348934	0	61.386	N.D. #
36)	L8 AR-1262-1	9.555	8.518	11323200	13095868	73.673	91.283
37)	L8 AR-1262-2	10.172	8.965	41348934	10563665	47.233	14.255 #
38)	L8 AR-1262-3	10.481	9.323	11509595	12474093	18.125	39.429 #
41)	L9 AR-1268-1	10.481	9.323	11509595	12474093	8.079	10.912 #
43)	L9 AR-1268-3	10.801	9.665	13596741	10526363	11.620	12.114
45)	L9 AR-1268-5	11.705	0.000	13773252	0	3.398	N.D. #

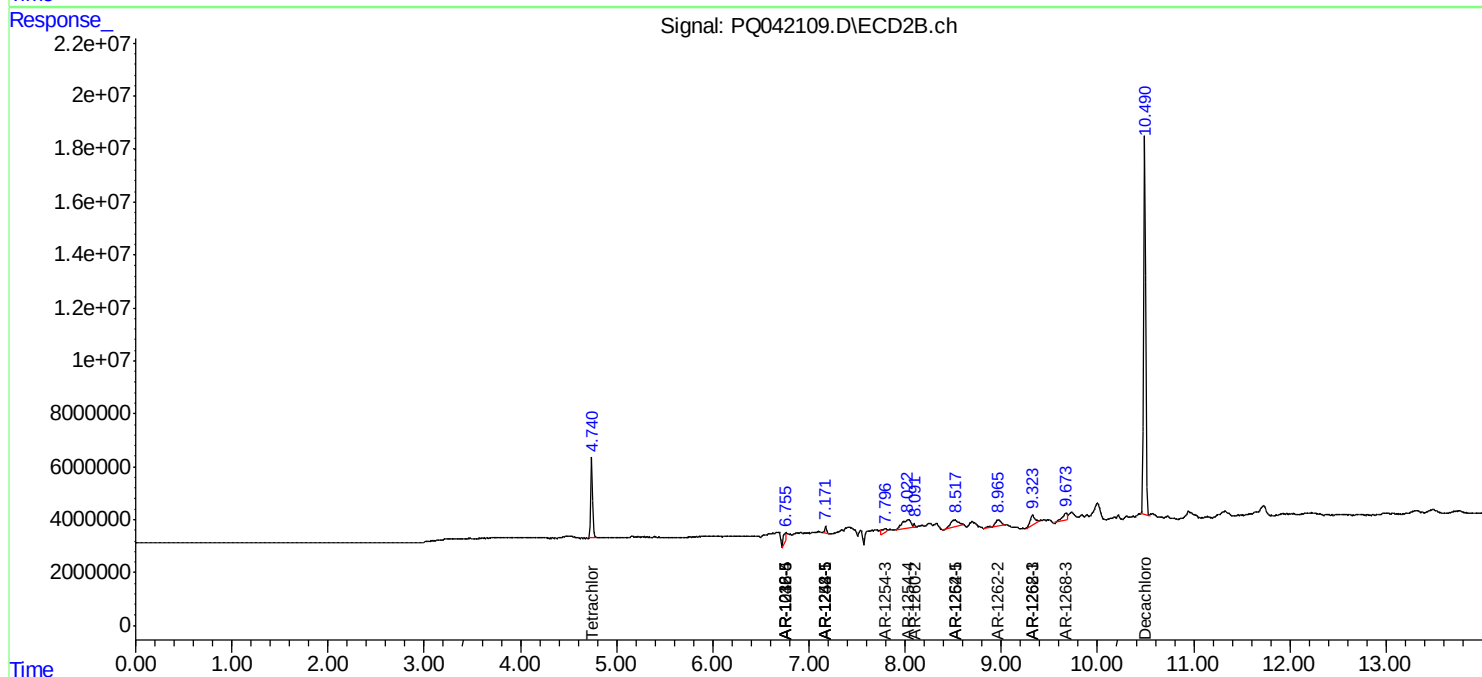
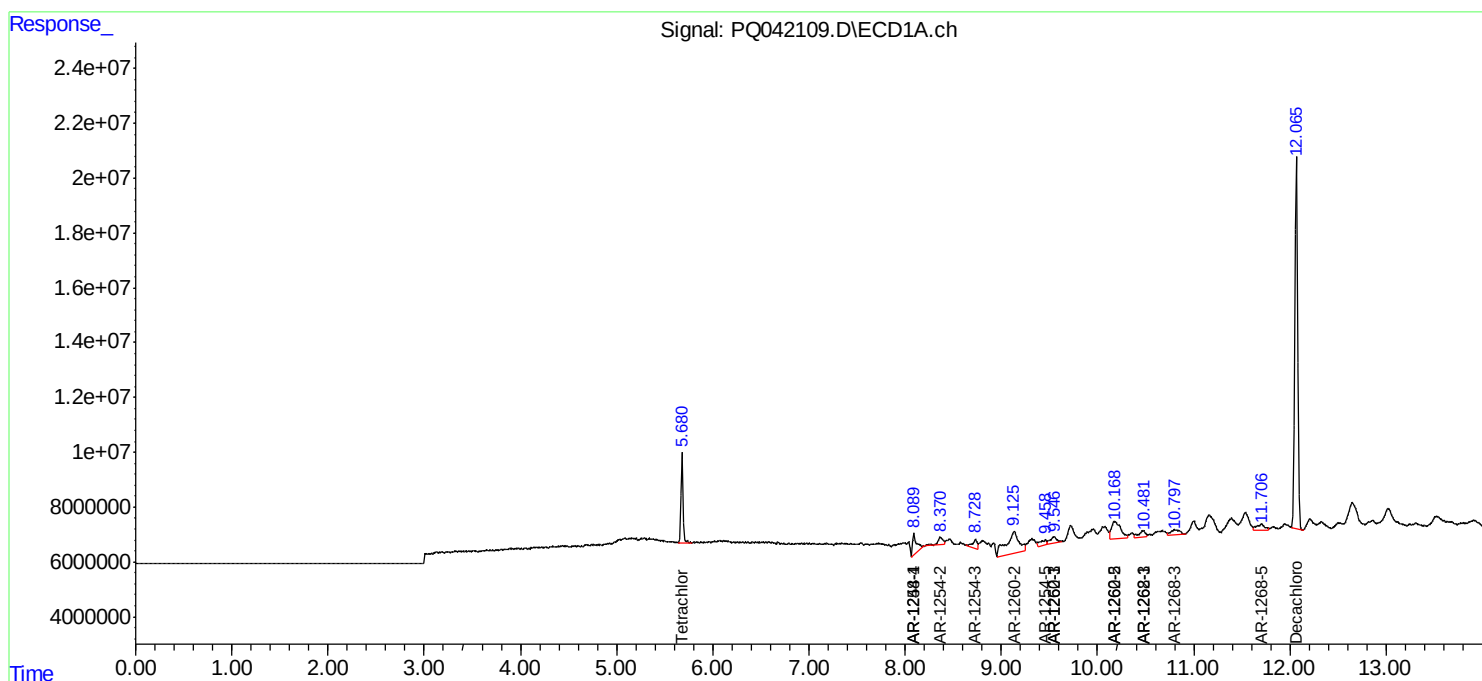
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

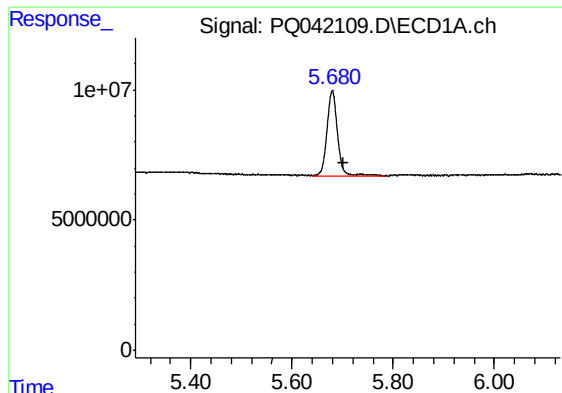
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
Data File : PQ042109.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2019 17:35
Operator : SM\AJ
Sample : AIBLK42
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK42

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 02:03:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

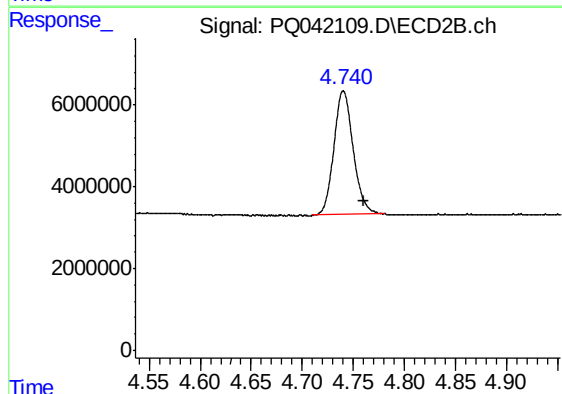




#1 Tetrachloro-m-xylene

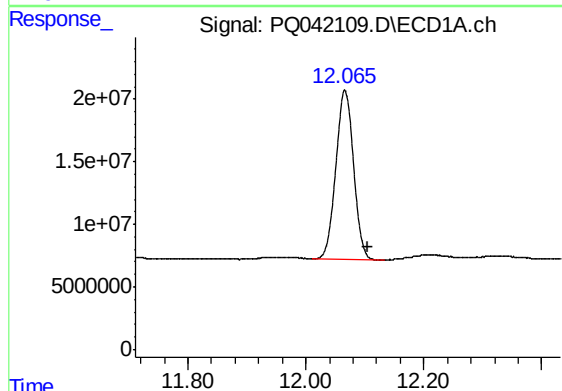
R.T.: 5.680 min
Delta R.T.: -0.021 min
Response: 46848619
Conc: 20.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK42



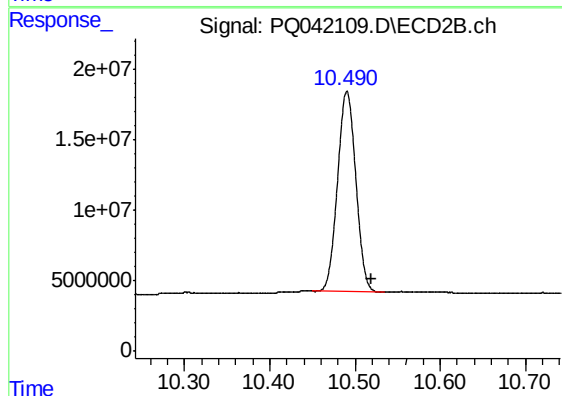
#1 Tetrachloro-m-xylene

R.T.: 4.740 min
Delta R.T.: -0.020 min
Response: 39789046
Conc: 20.65 ng/ml



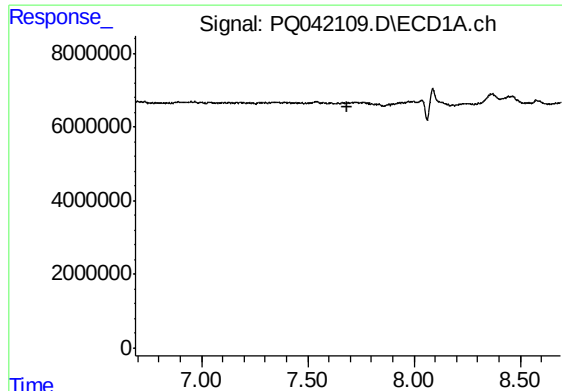
#2 Decachlorobiphenyl

R.T.: 12.066 min
Delta R.T.: -0.039 min
Response: 281741219
Conc: 33.42 ng/ml



#2 Decachlorobiphenyl

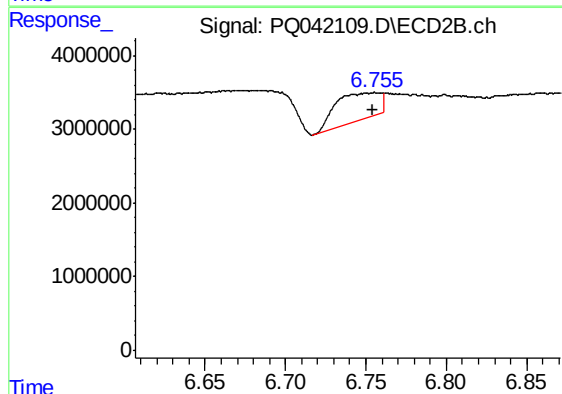
R.T.: 10.490 min
Delta R.T.: -0.029 min
Response: 212521950
Conc: 43.93 ng/ml



#7 AR-1016-5

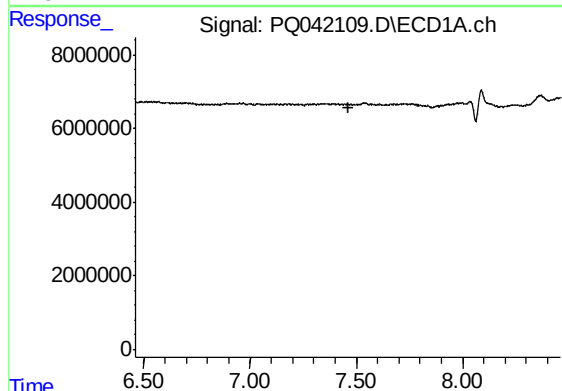
R.T.: 0.000 min
Exp R.T. : 7.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK42



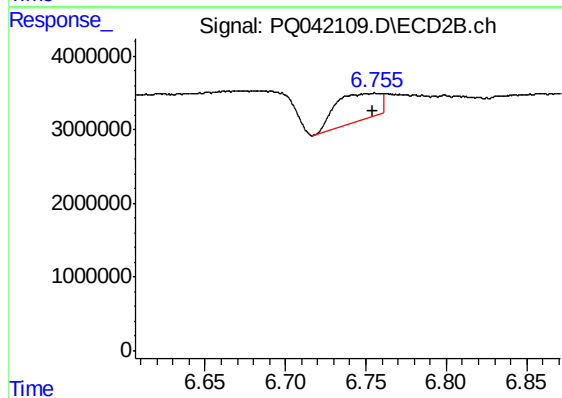
#7 AR-1016-5

R.T.: 6.756 min
Delta R.T.: 0.001 min
Response: 6981954
Conc: 85.77 ng/ml



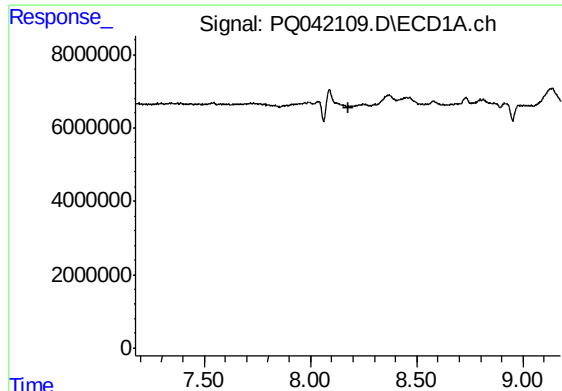
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#15 AR-1232-5

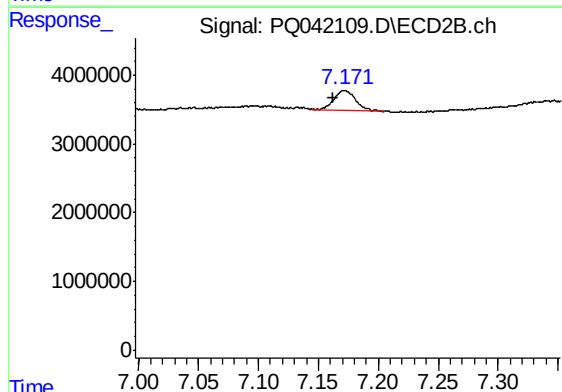
R.T.: 6.756 min
Delta R.T.: 0.001 min
Response: 6981954
Conc: 238.08 ng/ml



#20 AR-1242-5

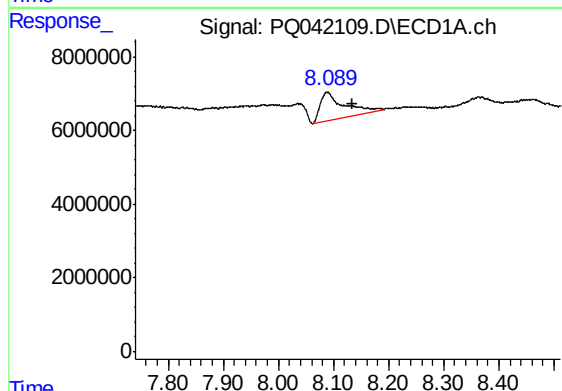
R.T.: 0.000 min
Exp R.T.: 8.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK42



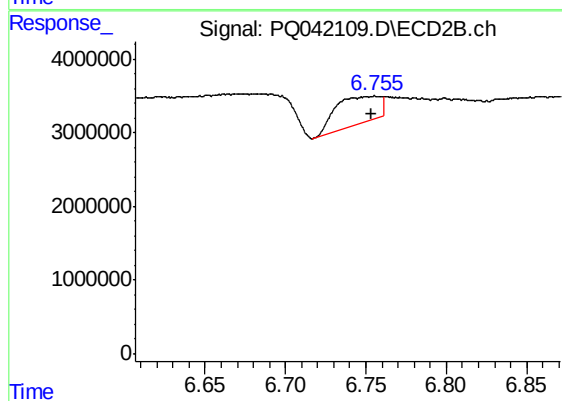
#20 AR-1242-5

R.T.: 7.172 min
Delta R.T.: 0.010 min
Response: 3662732
Conc: 41.25 ng/ml



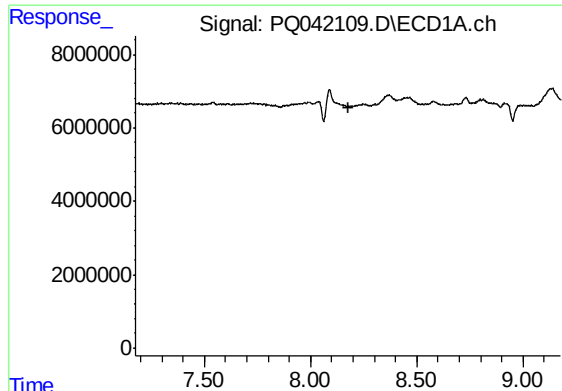
#24 AR-1248-4

R.T.: 8.089 min
Delta R.T.: -0.046 min
Response: 22122070
Conc: 141.48 ng/ml



#24 AR-1248-4

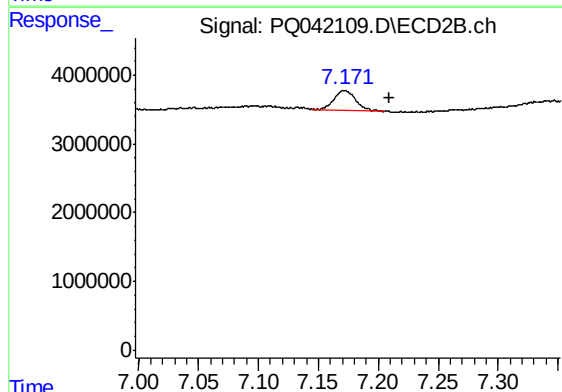
R.T.: 6.756 min
Delta R.T.: 0.002 min
Response: 6981954
Conc: 63.39 ng/ml



#25 AR-1248-5

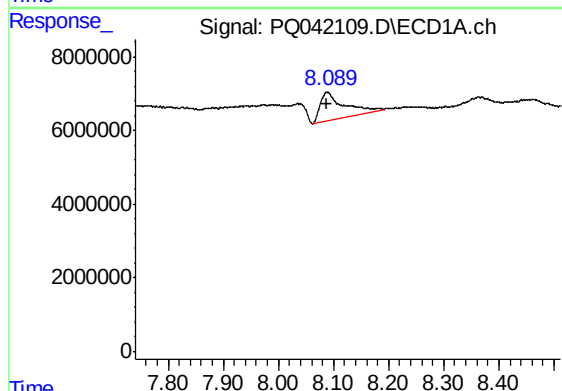
R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK42



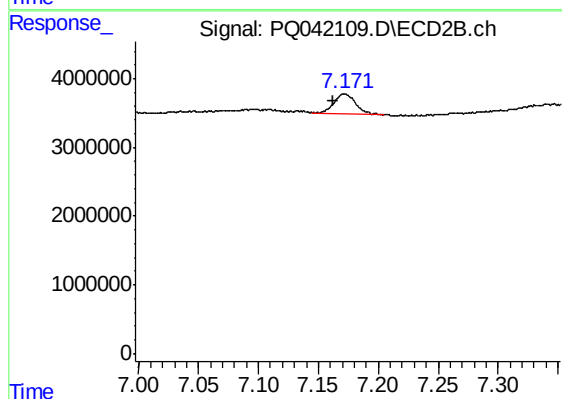
#25 AR-1248-5

R.T.: 7.172 min
Delta R.T.: -0.037 min
Response: 3662732
Conc: 28.58 ng/ml



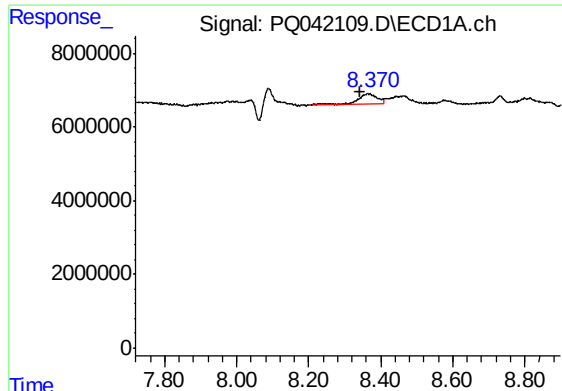
#26 AR-1254-1

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 22122070
Conc: 159.02 ng/ml



#26 AR-1254-1

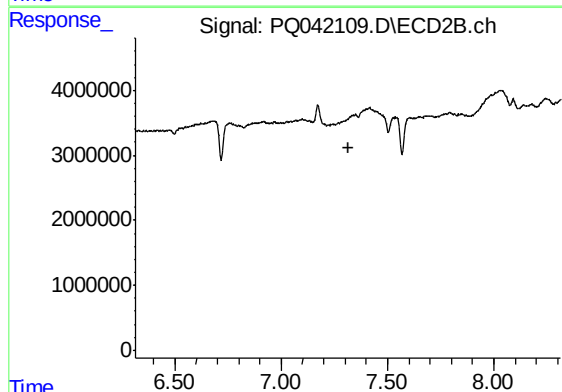
R.T.: 7.172 min
Delta R.T.: 0.010 min
Response: 3662732
Conc: 20.03 ng/ml



#27 AR-1254-2

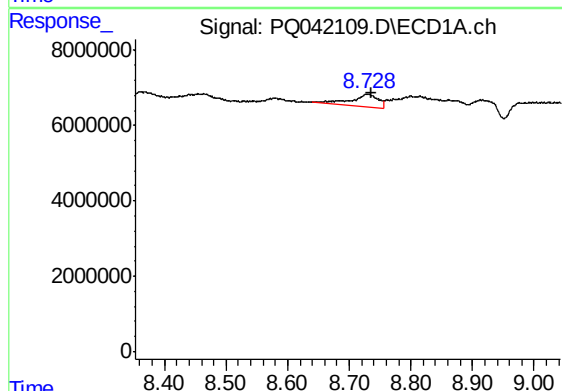
R.T.: 8.363 min
Delta R.T.: 0.021 min
Response: 10788990
Conc: 47.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK42



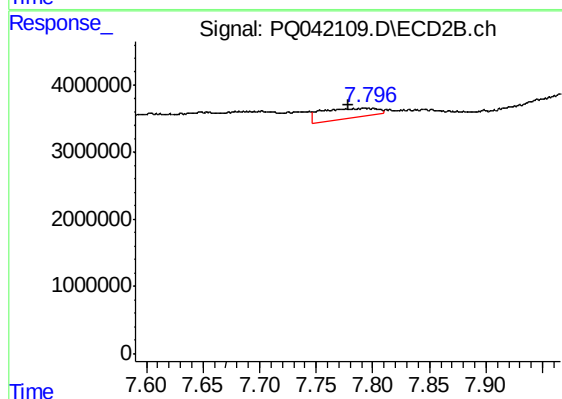
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.314 min
Response: 0
Conc: N.D.



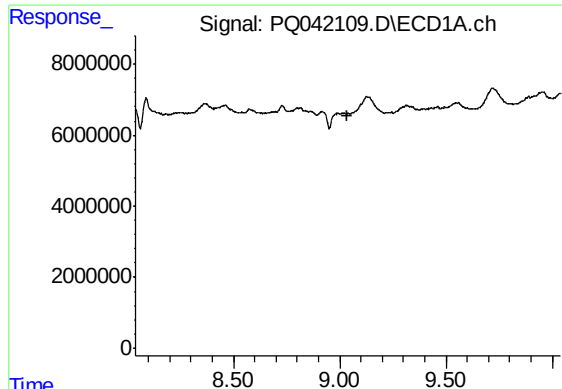
#28 AR-1254-3

R.T.: 8.729 min
Delta R.T.: -0.006 min
Response: 10297656
Conc: 37.66 ng/ml



#28 AR-1254-3

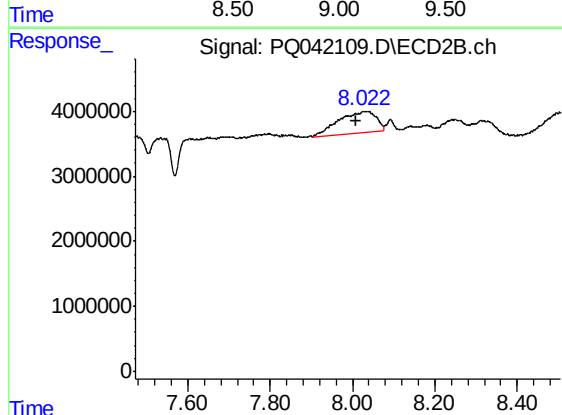
R.T.: 7.796 min
Delta R.T.: 0.018 min
Response: 4848422
Conc: 16.81 ng/ml



#29 AR-1254-4

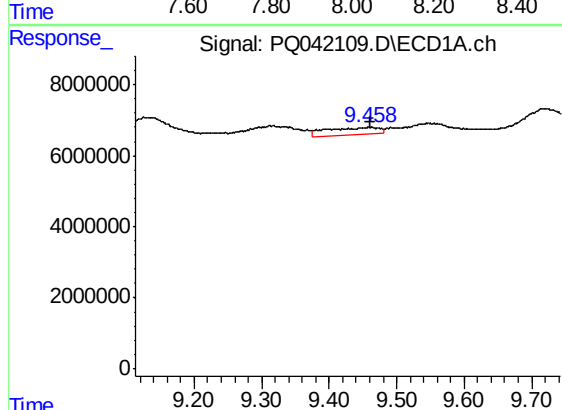
R.T.: 0.000 min
Exp R.T.: 9.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK42



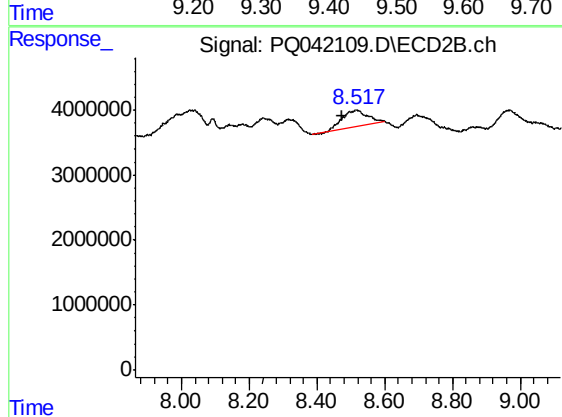
#29 AR-1254-4

R.T.: 8.040 min
Delta R.T.: 0.030 min
Response: 21183915
Conc: 97.59 ng/ml



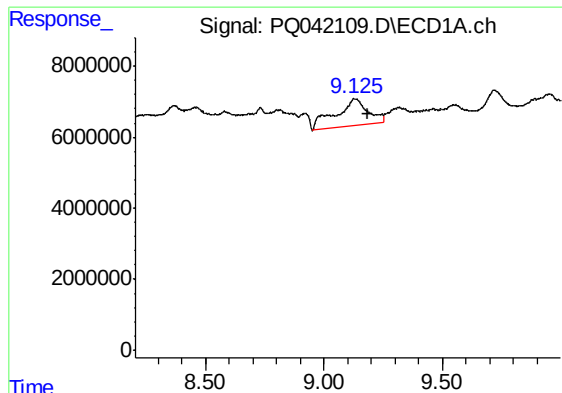
#30 AR-1254-5

R.T.: 9.459 min
Delta R.T.: -0.002 min
Response: 11095836
Conc: 40.97 ng/ml



#30 AR-1254-5

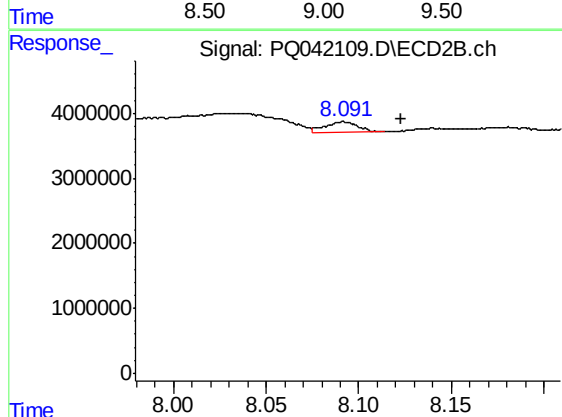
R.T.: 8.518 min
Delta R.T.: 0.045 min
Response: 13095868
Conc: 43.54 ng/ml



#32 AR-1260-2

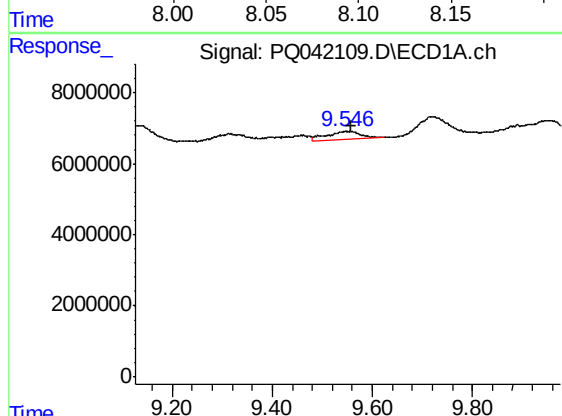
R.T.: 9.135 min
Delta R.T.: -0.047 min
Response: 71479953
Conc: 283.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK42



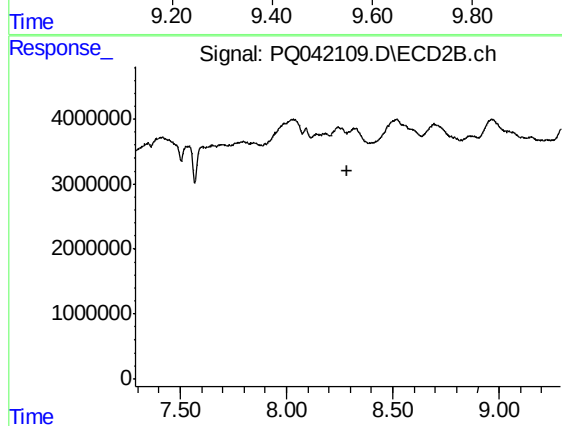
#32 AR-1260-2

R.T.: 8.092 min
Delta R.T.: -0.031 min
Response: 2118928
Conc: 8.64 ng/ml



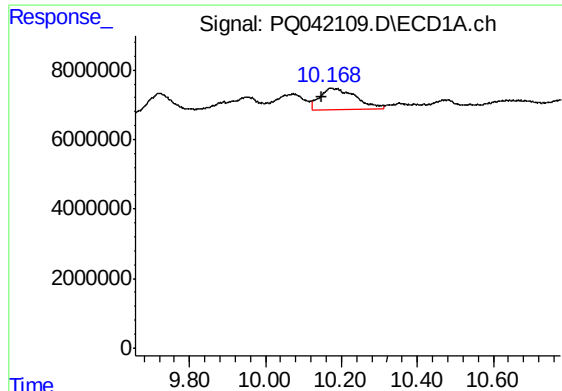
#33 AR-1260-3

R.T.: 9.555 min
Delta R.T.: -0.003 min
Response: 11323200
Conc: 49.42 ng/ml



#33 AR-1260-3

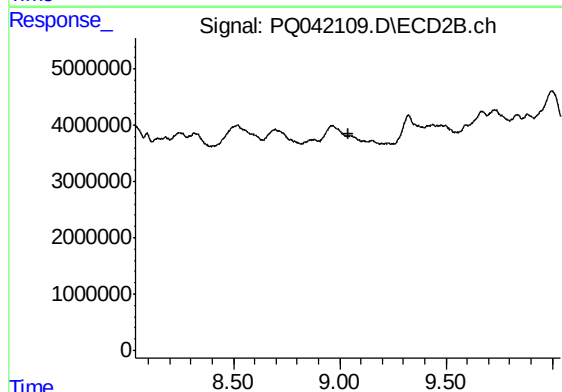
R.T.: 0.000 min
Exp R.T. : 8.289 min
Response: 0
Conc: N.D.



#35 AR-1260-5

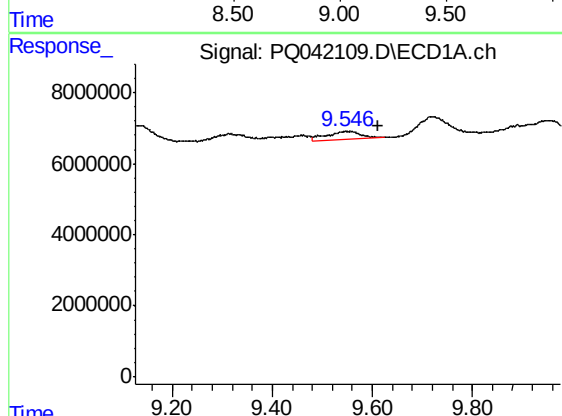
R.T.: 10.172 min
Delta R.T.: 0.023 min
Response: 41348934
Conc: 61.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK42



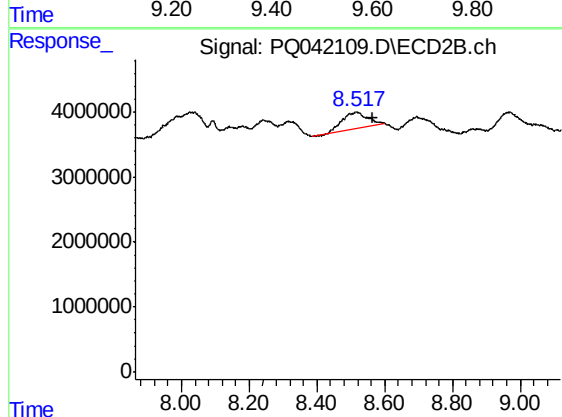
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.039 min
Response: 0
Conc: N.D.



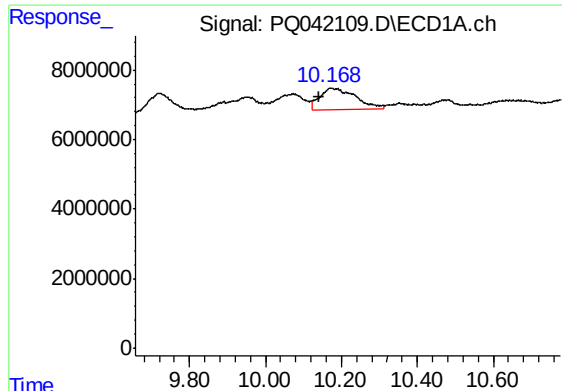
#36 AR-1262-1

R.T.: 9.555 min
Delta R.T.: -0.058 min
Response: 11323200
Conc: 73.67 ng/ml



#36 AR-1262-1

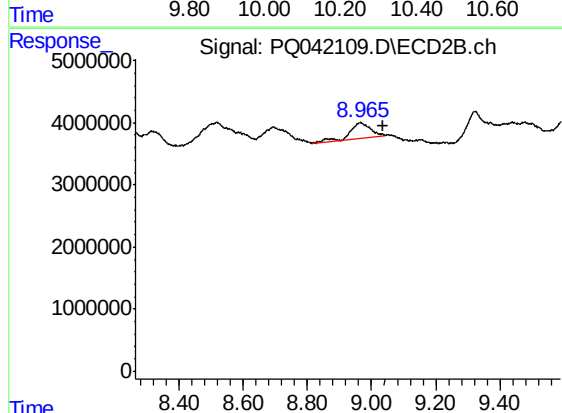
R.T.: 8.518 min
Delta R.T.: -0.049 min
Response: 13095868
Conc: 91.28 ng/ml



#37 AR-1262-2

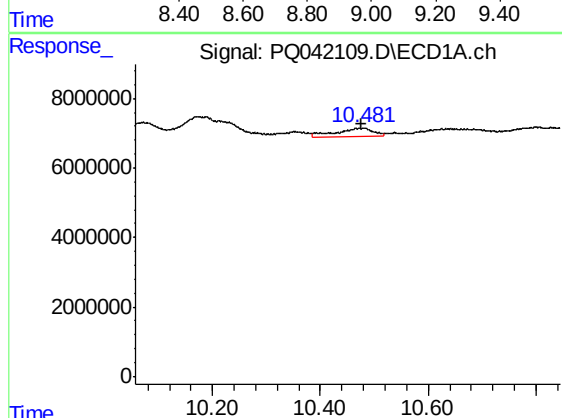
R.T.: 10.172 min
Delta R.T.: 0.030 min
Response: 41348934
Conc: 47.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK42



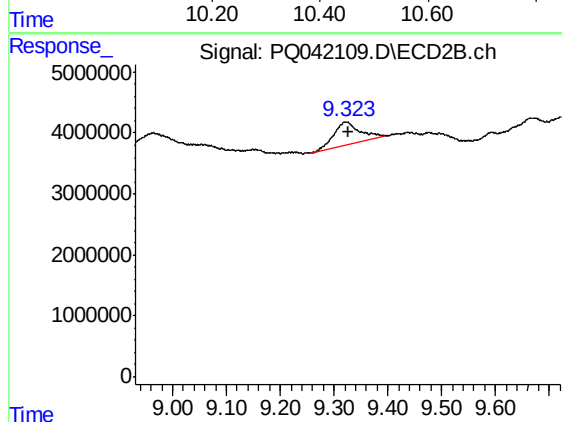
#37 AR-1262-2

R.T.: 8.965 min
Delta R.T.: -0.070 min
Response: 10563665
Conc: 14.25 ng/ml



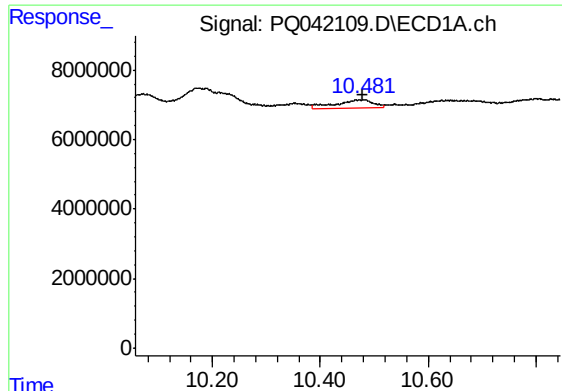
#38 AR-1262-3

R.T.: 10.481 min
Delta R.T.: 0.004 min
Response: 11509595
Conc: 18.13 ng/ml



#38 AR-1262-3

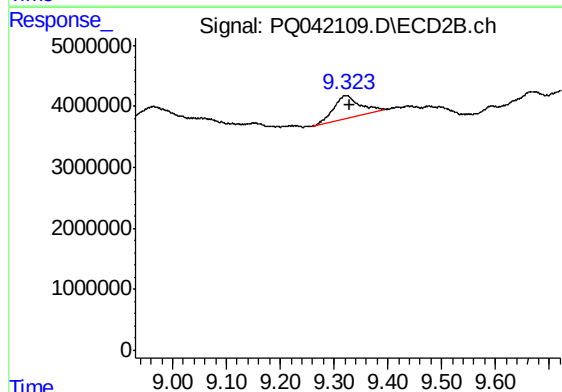
R.T.: 9.323 min
Delta R.T.: -0.005 min
Response: 12474093
Conc: 39.43 ng/ml



#41 AR-1268-1

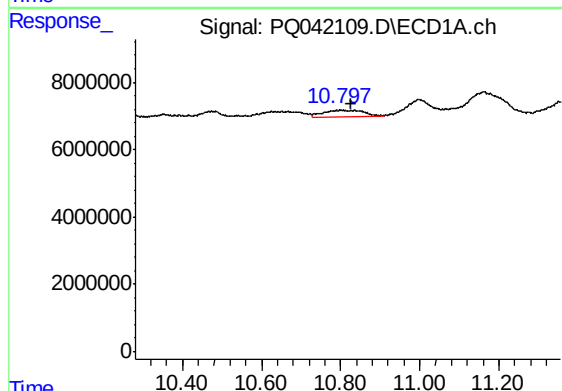
R.T.: 10.481 min
Delta R.T.: 0.003 min
Response: 11509595
Conc: 8.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK42



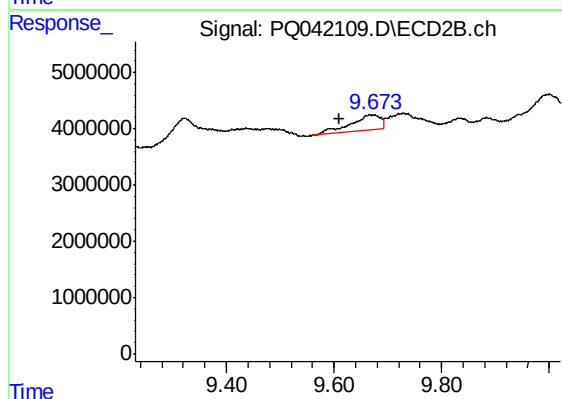
#41 AR-1268-1

R.T.: 9.323 min
Delta R.T.: -0.006 min
Response: 12474093
Conc: 10.91 ng/ml



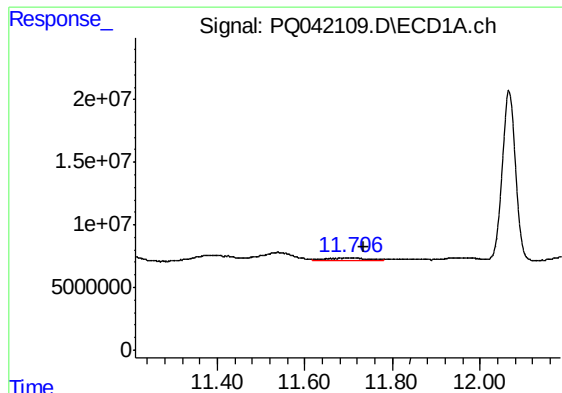
#43 AR-1268-3

R.T.: 10.801 min
Delta R.T.: -0.025 min
Response: 13596741
Conc: 11.62 ng/ml



#43 AR-1268-3

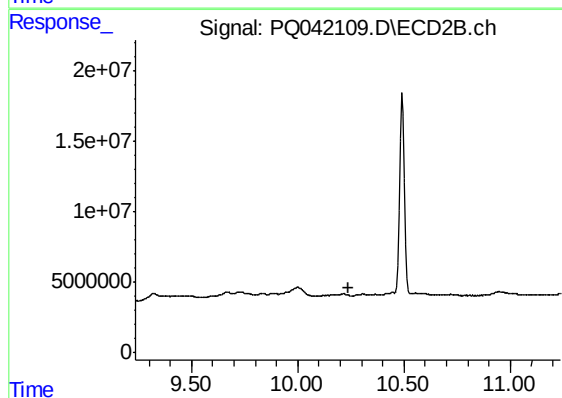
R.T.: 9.665 min
Delta R.T.: 0.055 min
Response: 10526363
Conc: 12.11 ng/ml



#45 AR-1268-5

R.T.: 11.705 min
Delta R.T.: -0.030 min
Response: 13773252
Conc: 3.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK42



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.236 min
Response: 0
Conc: N.D.