

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
 Data File : PQ048888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 21:36
 Operator : DD\AJ
 Sample : PB130446BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK46

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 05:06:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 2020
 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...	5.272	4.292	74186862	38070465	16.842	17.477
2)	SA Decachlor...	11.515	9.651	357.4E6	183.8E6	37.202	36.106
Target Compounds							
7)	L1 AR-1016-5	0.000	6.008	0	193521	N.D.	2.228 #
8)	L2 AR-1221-1	5.594	0.000	294888	0	6.252	N.D. #
9)	L2 AR-1221-2	5.631	4.648	1386841	852641	29.331	43.106 #
15)	L3 AR-1232-5	0.000	6.008	0	193521	N.D.	5.534 #
20)	L4 AR-1242-5	0.000	6.451	0	105321	N.D.	1.101 #
24)	L5 AR-1248-4	0.000	6.008	0	193521	N.D.	1.691 #
25)	L5 AR-1248-5	0.000	6.451	0	105321	N.D.	0.805 #
26)	L6 AR-1254-1	7.462	6.451	60118	105321	0.240	0.542 #
29)	L6 AR-1254-4	8.426	7.308	303546	413534	0.830	1.983 #
31)	L7 AR-1260-1	0.000	7.136	0	394783	N.D.	1.845 #
32)	L7 AR-1260-2	0.000	7.308	0	413534	N.D.	1.510 #
35)	L7 AR-1260-5	0.000	8.262	0	563508	N.D.	0.942 #
37)	L8 AR-1262-2	0.000	8.262	0	563508	N.D.	0.822 #
38)	L8 AR-1262-3	9.901	0.000	113724	0	0.204	N.D. #
39)	L8 AR-1262-4	9.901	8.635	113724	3144549	0.173	6.018 #
41)	L9 AR-1268-1	9.901	0.000	113724	0	0.084	N.D. #
42)	L9 AR-1268-2	9.901	8.635	113724	3144549	0.088	4.299 #
43)	L9 AR-1268-3	10.209	8.788	2810599	1948318	2.475	3.153 #
45)	L9 AR-1268-5	11.146	9.385	2839798	1639652	0.725	0.774

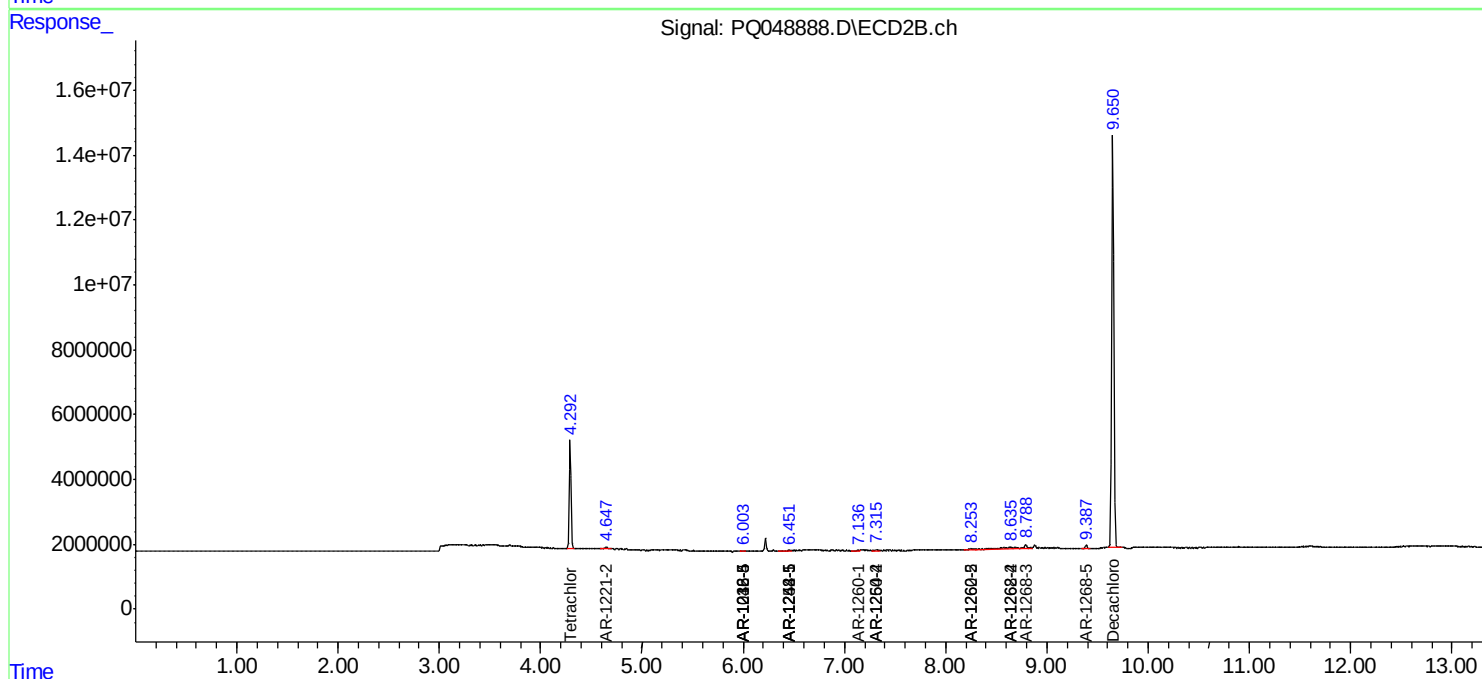
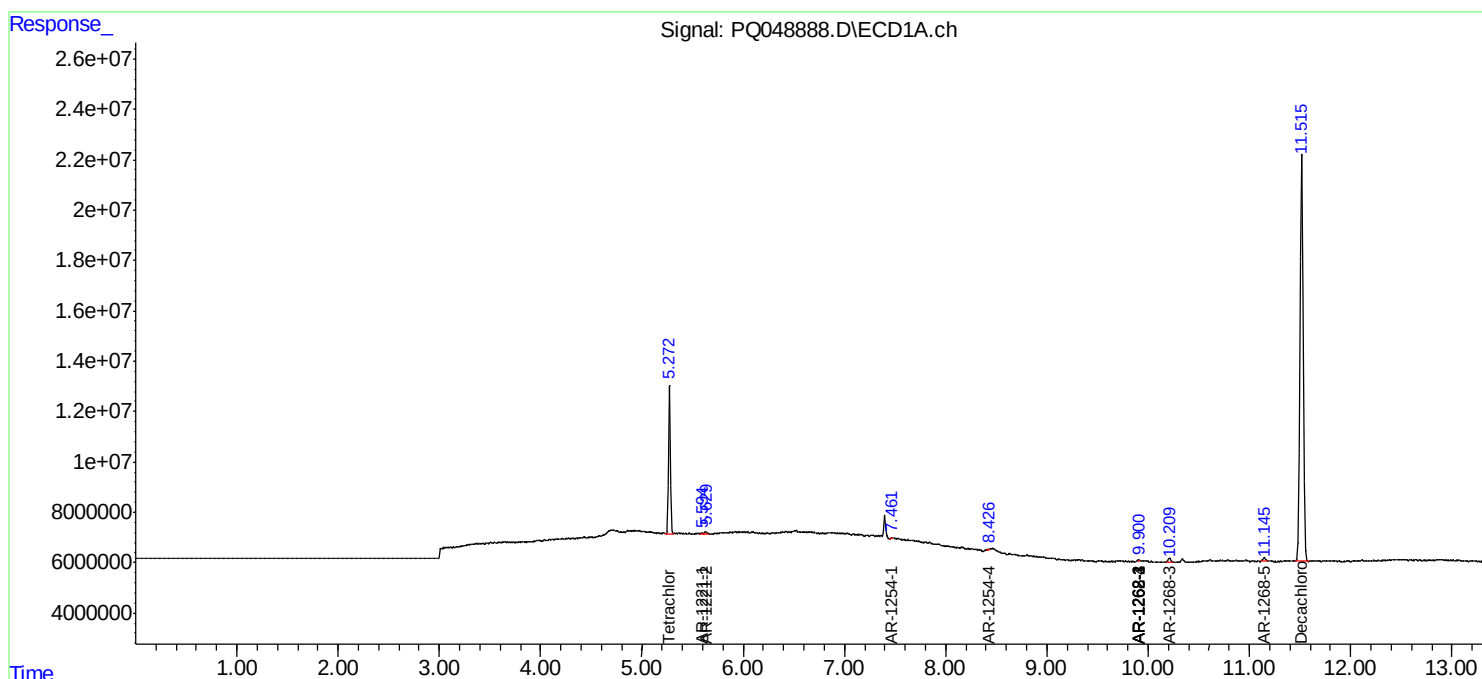
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

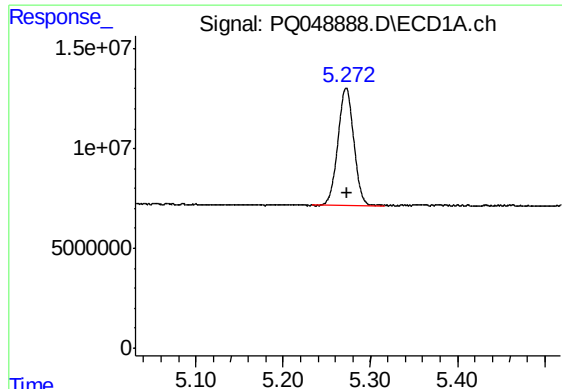
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
Data File : PQ048888.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2020 21:36
Operator : DD\AJ
Sample : PB130446BL
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
ABLK46

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 05:06:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 24 16:48:23 2020
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

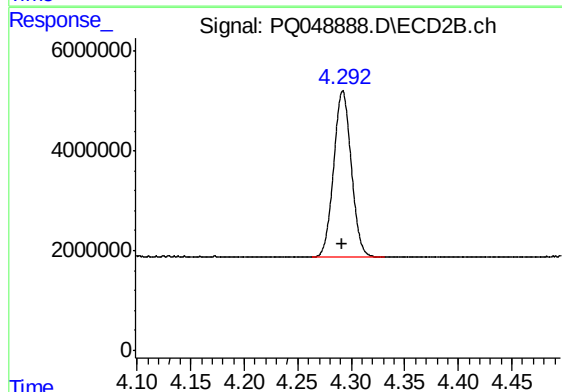




#1 Tetrachloro-m-xylene

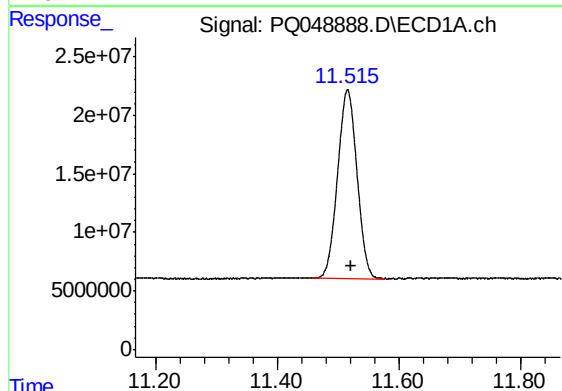
R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 74186862
Conc: 16.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK46



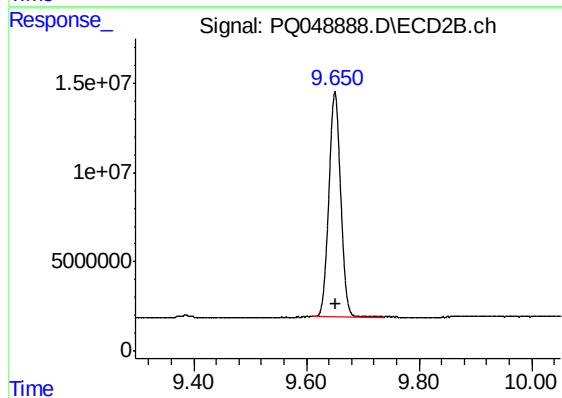
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: 0.000 min
Response: 38070465
Conc: 17.48 ng/ml



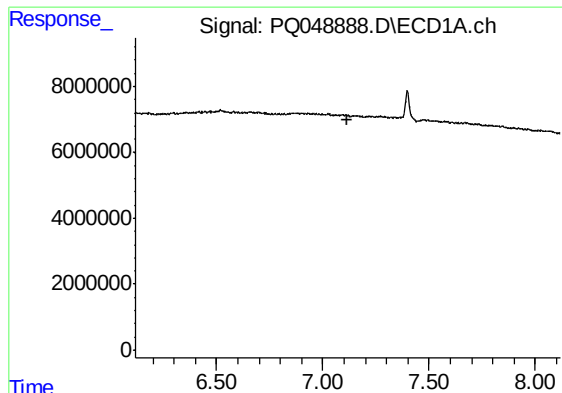
#2 Decachlorobiphenyl

R.T.: 11.515 min
Delta R.T.: -0.007 min
Response: 357449647
Conc: 37.20 ng/ml



#2 Decachlorobiphenyl

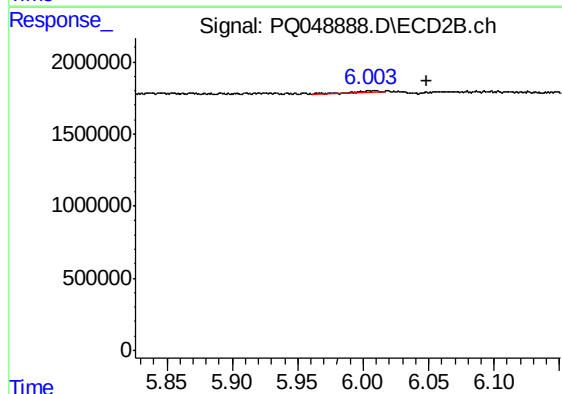
R.T.: 9.651 min
Delta R.T.: -0.002 min
Response: 183767112
Conc: 36.11 ng/ml



#7 AR-1016-5

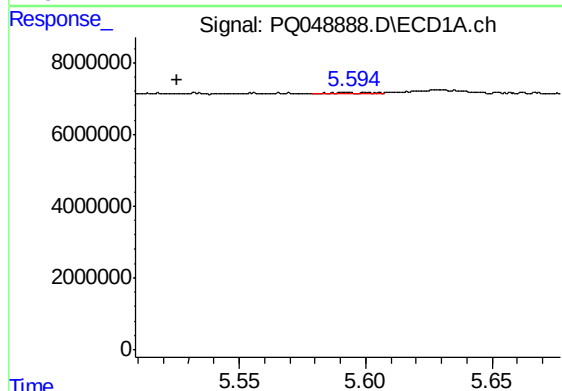
R.T.: 0.000 min
Exp R.T. : 7.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK46



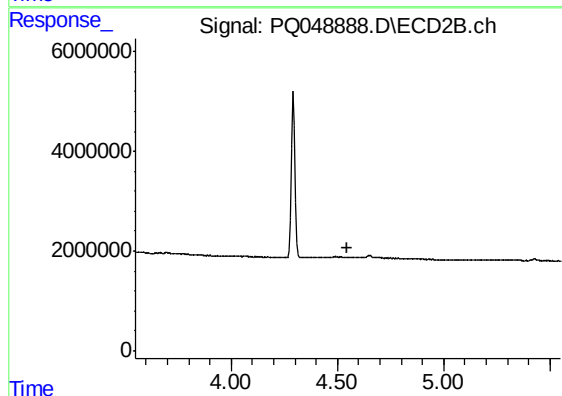
#7 AR-1016-5

R.T.: 6.008 min
Delta R.T.: -0.041 min
Response: 193521
Conc: 2.23 ng/ml



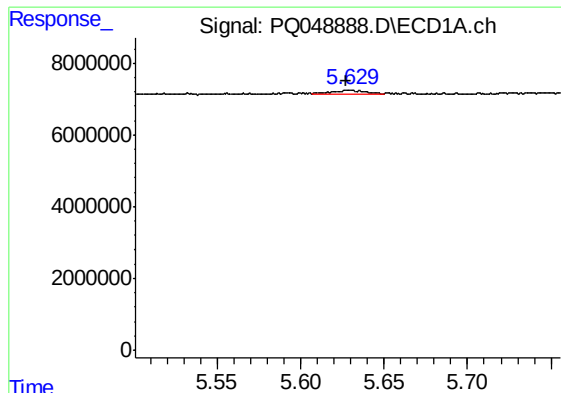
#8 AR-1221-1

R.T.: 5.594 min
Delta R.T.: 0.069 min
Response: 294888
Conc: 6.25 ng/ml



#8 AR-1221-1

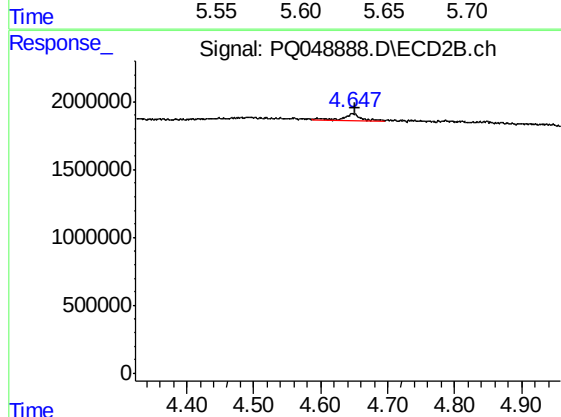
R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



#9 AR-1221-2

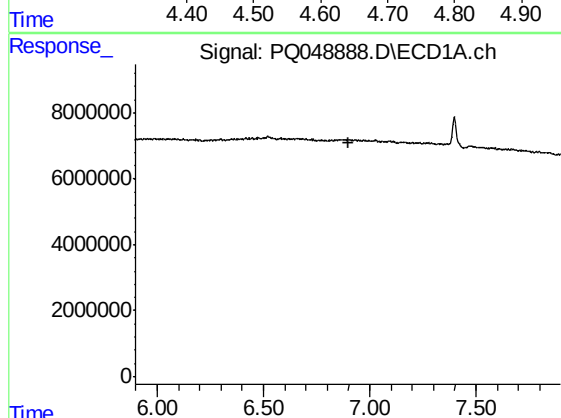
R.T.: 5.631 min
Delta R.T.: 0.004 min
Response: 1386841
Conc: 29.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK46



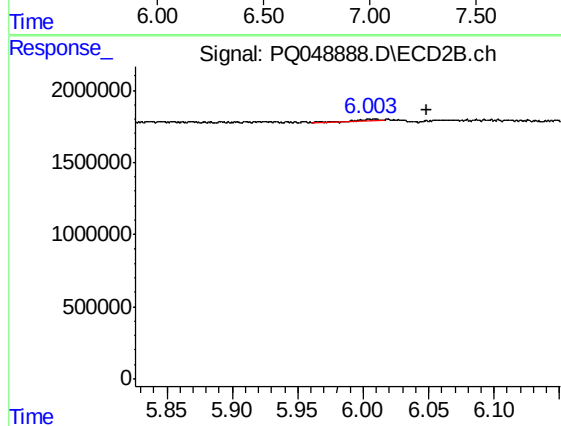
#9 AR-1221-2

R.T.: 4.648 min
Delta R.T.: -0.003 min
Response: 852641
Conc: 43.11 ng/ml



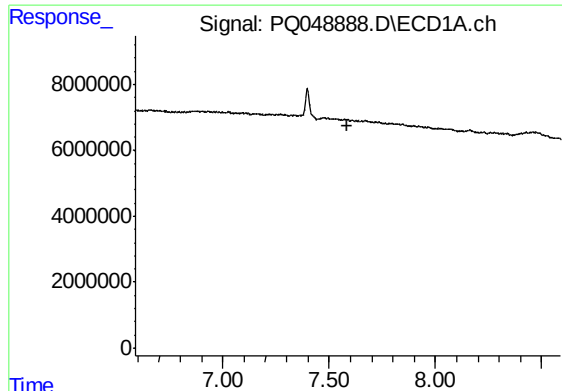
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.897 min
Response: 0
Conc: N.D.



#15 AR-1232-5

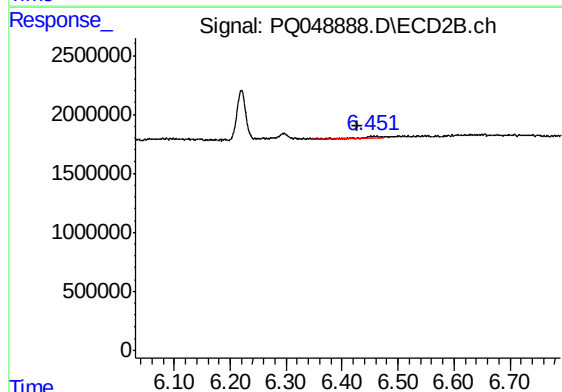
R.T.: 6.008 min
Delta R.T.: -0.041 min
Response: 193521
Conc: 5.53 ng/ml



#20 AR-1242-5

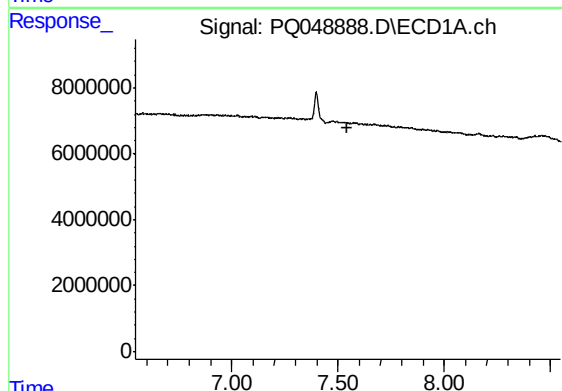
R.T.: 0.000 min
Exp R.T. : 7.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK46



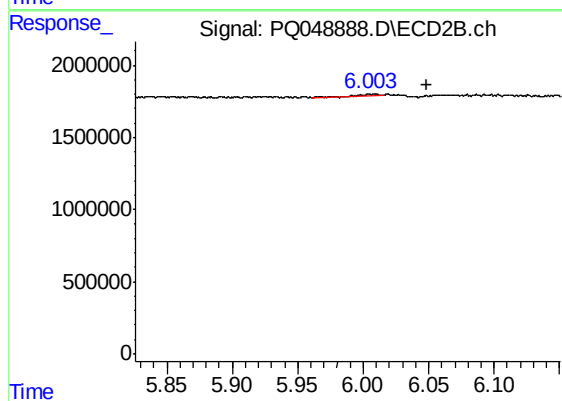
#20 AR-1242-5

R.T.: 6.451 min
Delta R.T.: 0.024 min
Response: 105321
Conc: 1.10 ng/ml



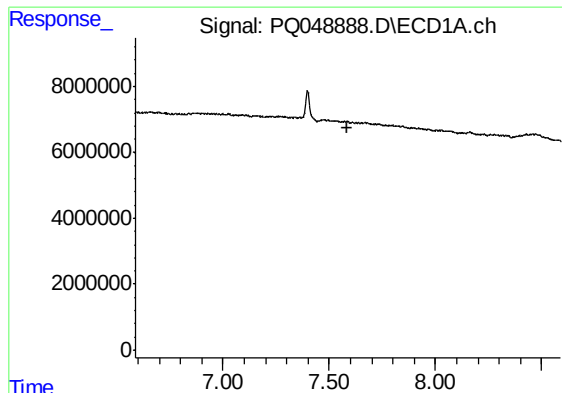
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.546 min
Response: 0
Conc: N.D.



#24 AR-1248-4

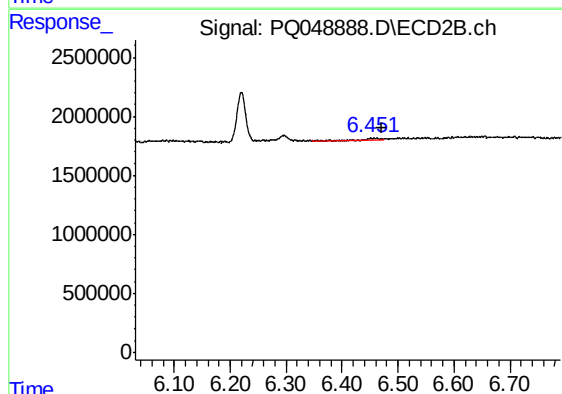
R.T.: 6.008 min
Delta R.T.: -0.041 min
Response: 193521
Conc: 1.69 ng/ml



#25 AR-1248-5

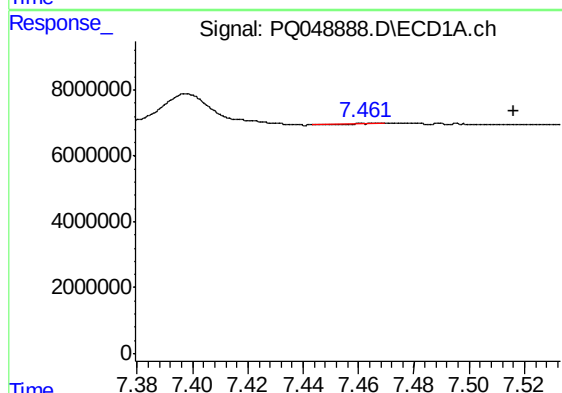
R.T.: 0.000 min
Exp R.T.: 7.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK46



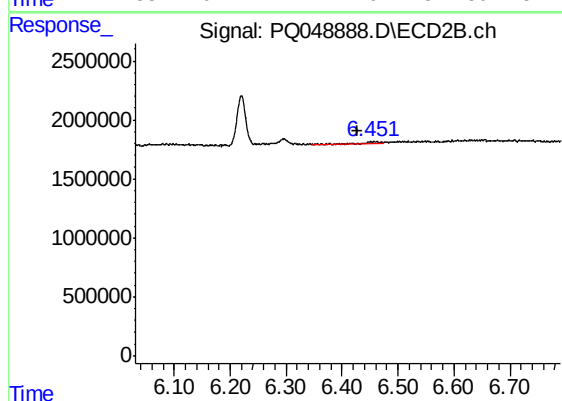
#25 AR-1248-5

R.T.: 6.451 min
Delta R.T.: -0.020 min
Response: 105321
Conc: 0.81 ng/ml



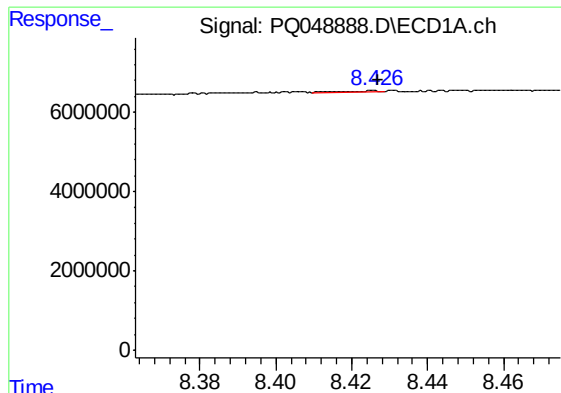
#26 AR-1254-1

R.T.: 7.462 min
Delta R.T.: -0.054 min
Response: 60118
Conc: 0.24 ng/ml



#26 AR-1254-1

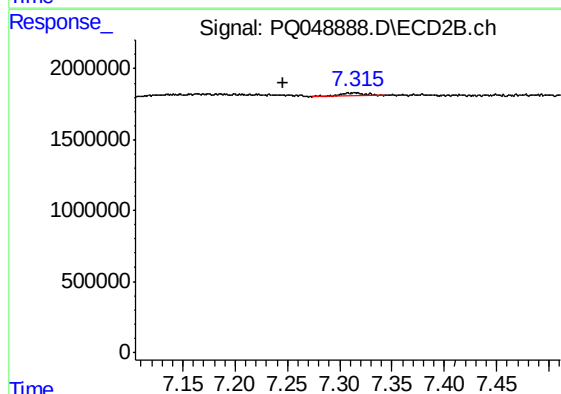
R.T.: 6.451 min
Delta R.T.: 0.024 min
Response: 105321
Conc: 0.54 ng/ml



#29 AR-1254-4

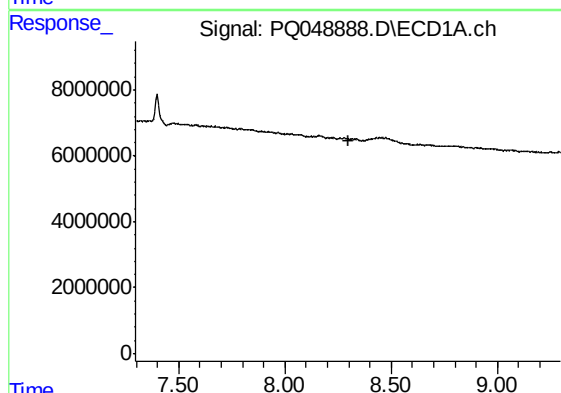
R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 303546
Conc: 0.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK46



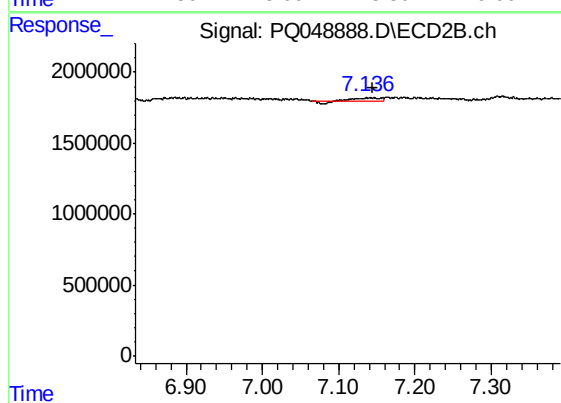
#29 AR-1254-4

R.T.: 7.308 min
Delta R.T.: 0.062 min
Response: 413534
Conc: 1.98 ng/ml



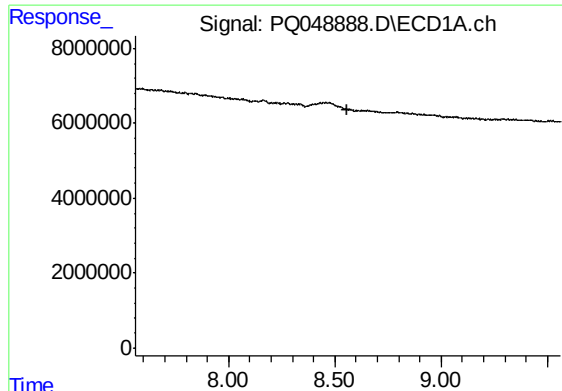
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.296 min
Response: 0
Conc: N.D.



#31 AR-1260-1

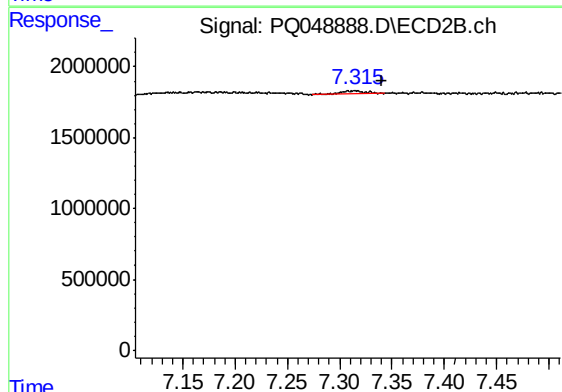
R.T.: 7.136 min
Delta R.T.: -0.010 min
Response: 394783
Conc: 1.85 ng/ml



#32 AR-1260-2

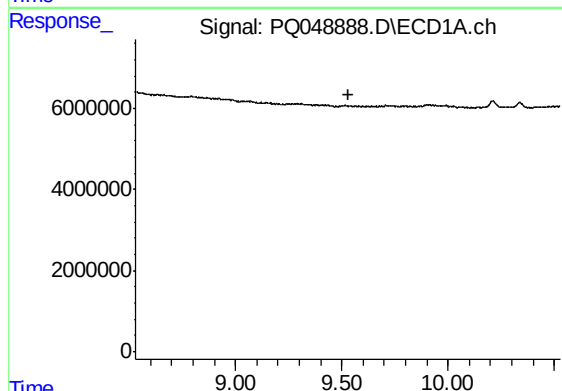
R.T.: 0.000 min
Exp R.T. : 8.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK46



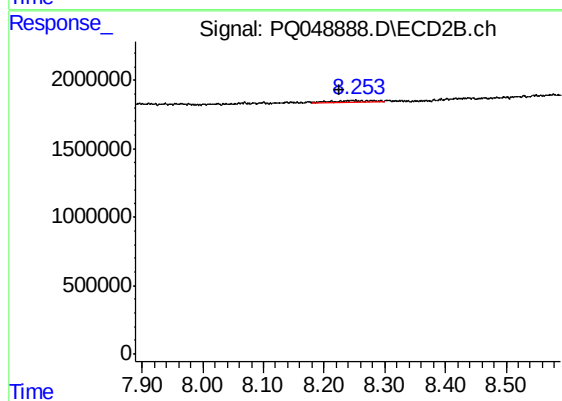
#32 AR-1260-2

R.T.: 7.308 min
Delta R.T.: -0.032 min
Response: 413534
Conc: 1.51 ng/ml



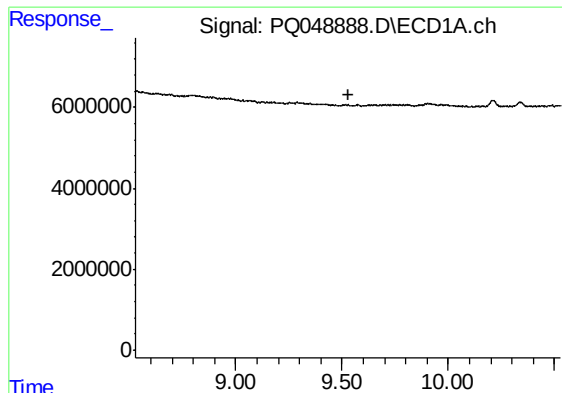
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.529 min
Response: 0
Conc: N.D.



#35 AR-1260-5

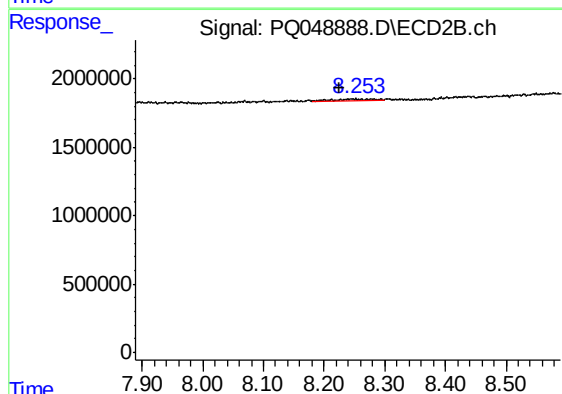
R.T.: 8.262 min
Delta R.T.: 0.035 min
Response: 563508
Conc: 0.94 ng/ml



#37 AR-1262-2

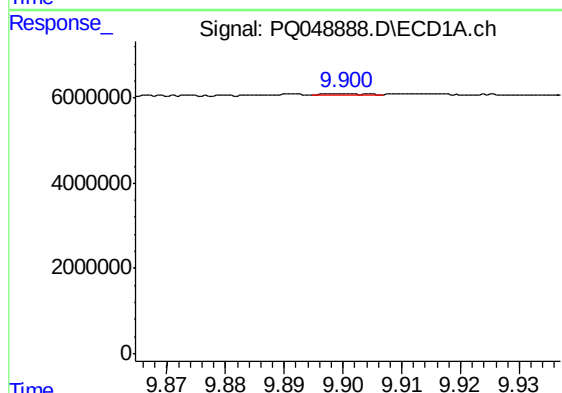
R.T.: 0.000 min
Exp R.T. : 9.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK46



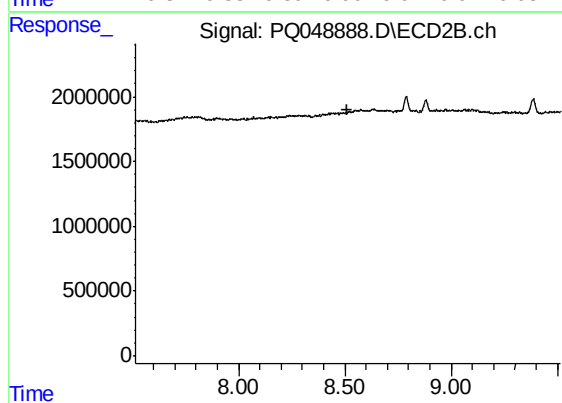
#37 AR-1262-2

R.T.: 8.262 min
Delta R.T.: 0.036 min
Response: 563508
Conc: 0.82 ng/ml



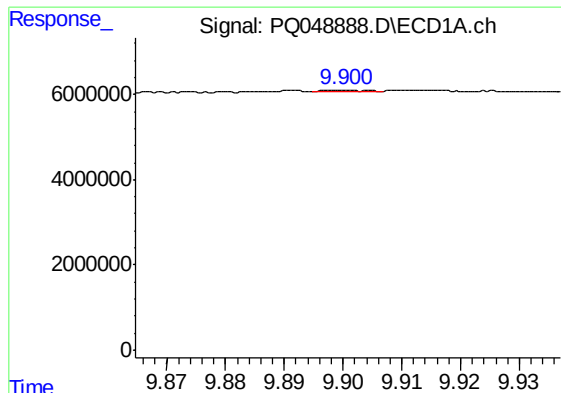
#38 AR-1262-3

R.T.: 9.901 min
Delta R.T.: 0.038 min
Response: 113724
Conc: 0.20 ng/ml



#38 AR-1262-3

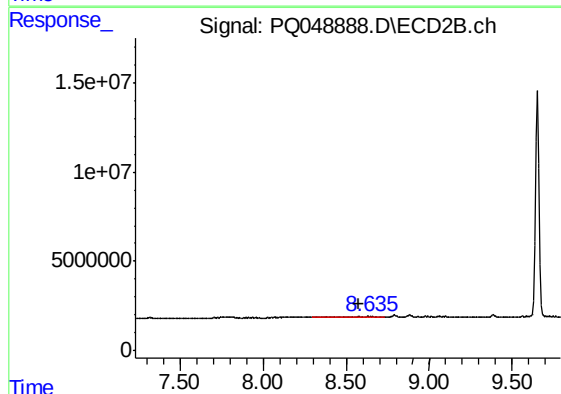
R.T.: 0.000 min
Exp R.T. : 8.514 min
Response: 0
Conc: N.D.



#39 AR-1262-4

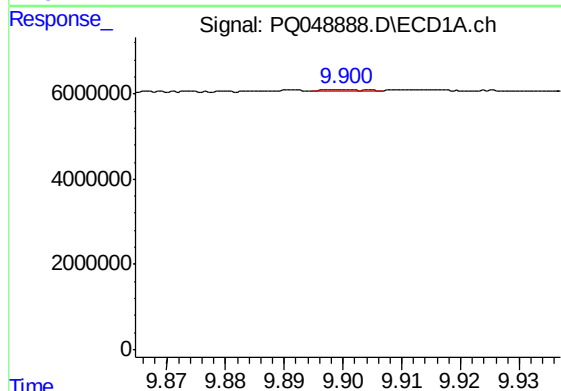
R.T.: 9.901 min
Delta R.T.: -0.064 min
Response: 113724
Conc: 0.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK46



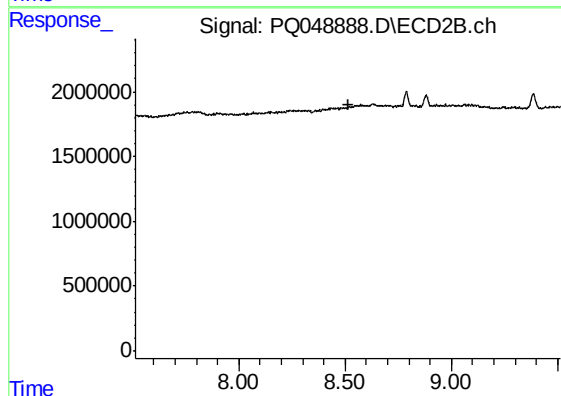
#39 AR-1262-4

R.T.: 8.635 min
Delta R.T.: 0.057 min
Response: 3144549
Conc: 6.02 ng/ml



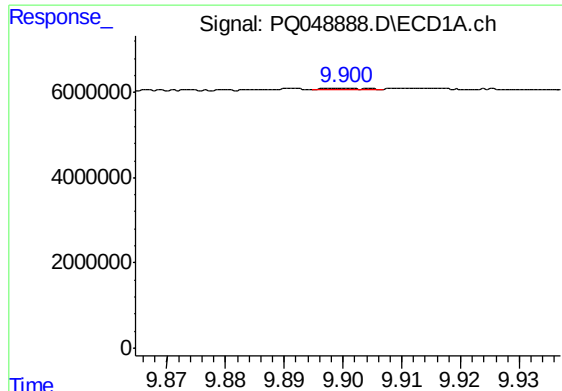
#41 AR-1268-1

R.T.: 9.901 min
Delta R.T.: 0.038 min
Response: 113724
Conc: 0.08 ng/ml



#41 AR-1268-1

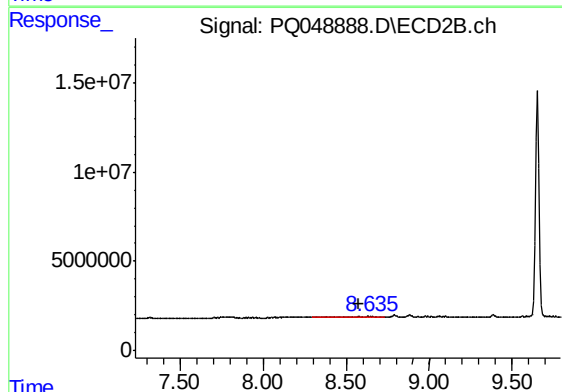
R.T.: 0.000 min
Exp R.T. : 8.514 min
Response: 0
Conc: N.D.



#42 AR-1268-2

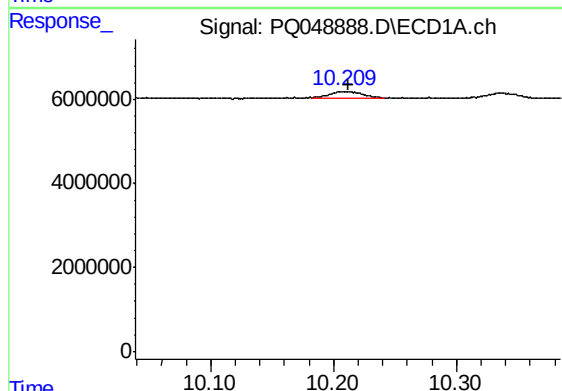
R.T.: 9.901 min
Delta R.T.: -0.066 min
Response: 113724
Conc: 0.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK46



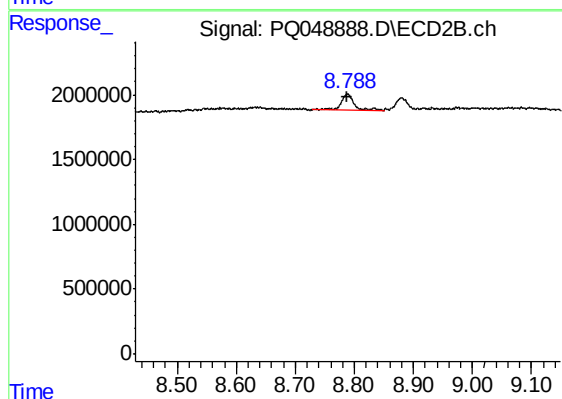
#42 AR-1268-2

R.T.: 8.635 min
Delta R.T.: 0.057 min
Response: 3144549
Conc: 4.30 ng/ml



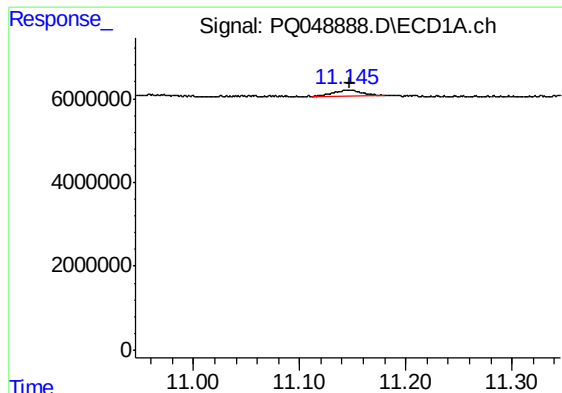
#43 AR-1268-3

R.T.: 10.209 min
Delta R.T.: -0.003 min
Response: 2810599
Conc: 2.48 ng/ml



#43 AR-1268-3

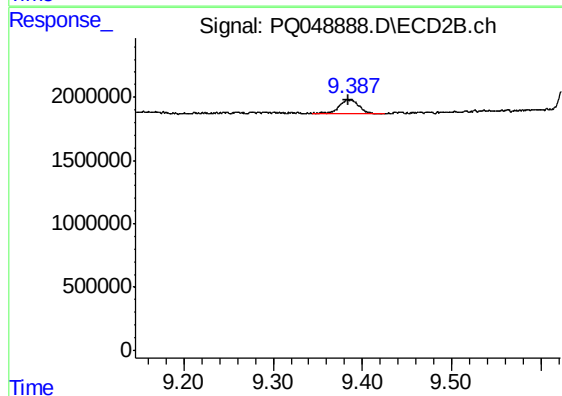
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 1948318
Conc: 3.15 ng/ml



#45 AR-1268-5

R.T.: 11.146 min
Delta R.T.: -0.002 min
Response: 2839798
Conc: 0.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK46



#45 AR-1268-5

R.T.: 9.385 min
Delta R.T.: 0.000 min
Response: 1639652
Conc: 0.77 ng/ml