

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2019 16:18
 Operator : SM\AJ
 Sample : K6152-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

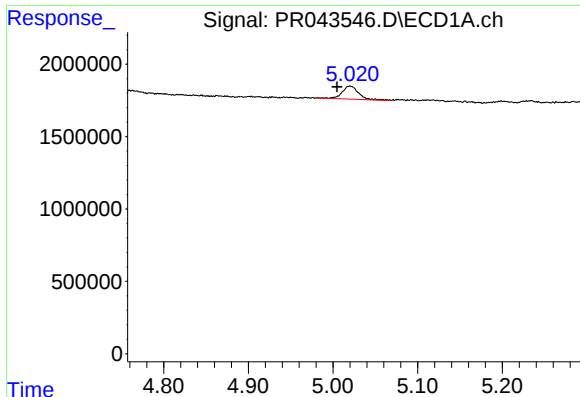
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 04:40:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 03:51:56 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.709	3.969	88458845	124.2E6	15.912	16.073
2)	SA Decachlor...	10.621	9.061	121.9E6	297.8E6	32.377	30.096
Target Compounds							
9)	L2 AR-1221-2	5.020	0.000	1209032	0	29.585	N.D. #
10)	L2 AR-1221-3	5.020f	0.000	1209032	0	8.797	N.D. #
11)	L3 AR-1232-1	5.020f	0.000	1209032	0	11.248	N.D. #
12)	L3 AR-1232-2	5.649	0.000	210300	0	3.800	N.D. #
20)	L4 AR-1242-5	6.770f	0.000	115031	0	0.904	N.D. #
24)	L5 AR-1248-4	6.770	0.000	115031	0	0.549	N.D. #
25)	L5 AR-1248-5	6.770f	0.000	115031	0	0.579	N.D. #
26)	L6 AR-1254-1	6.752	0.000	464040	0	2.123	N.D. #
27)	L6 AR-1254-2	7.016f	0.000	110978	0	0.329	N.D. #
28)	L6 AR-1254-3	7.346	0.000	669857	0	1.915	N.D. #
29)	L6 AR-1254-4	7.617	0.000	708726	0	2.836	N.D. #
30)	L6 AR-1254-5	8.032	0.000	1107667	0	4.298	N.D. #
31)	L7 AR-1260-1	7.488	6.508f	1845913	2593426	7.408	3.828 #
32)	L7 AR-1260-2	7.747	0.000	858218	0	2.889	N.D. #
33)	L7 AR-1260-3	8.106	0.000	375061	0	1.693	N.D. #
34)	L7 AR-1260-4	8.339	7.342	9880378	22052806	39.280	34.761
35)	L7 AR-1260-5	8.684	0.000	243261	0	0.504	N.D. #
36)	L8 AR-1262-1	8.166	0.000	243356	0	1.828	N.D. #
37)	L8 AR-1262-2	8.684	0.000	243261	0	0.427	N.D. #
38)	L8 AR-1262-3	8.948f	7.852f	22468	24331767	0.062	31.898 #
39)	L8 AR-1262-4	9.162f	0.000	27669318	0	103.958	N.D. #
41)	L9 AR-1268-1	8.948f	7.852f	22468	24331767	0.035	11.338 #
42)	L9 AR-1268-2	9.162f	0.000	27669318	0	48.022	N.D. #
43)	L9 AR-1268-3	9.355	0.000	709059	0	1.506	N.D. #
45)	L9 AR-1268-5	10.260	8.785	3926051	4191240	2.511	0.991 #

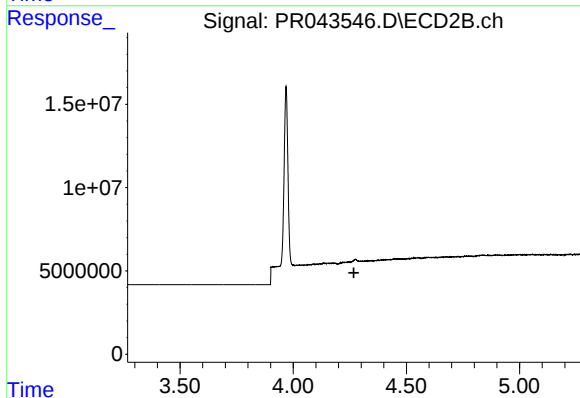
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#9 AR-1221-2

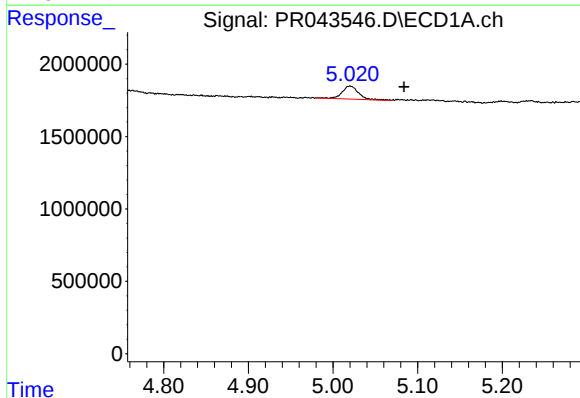
R.T.: 5.020 min
Delta R.T.: 0.015 min
Response: 1209032
Conc: 29.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



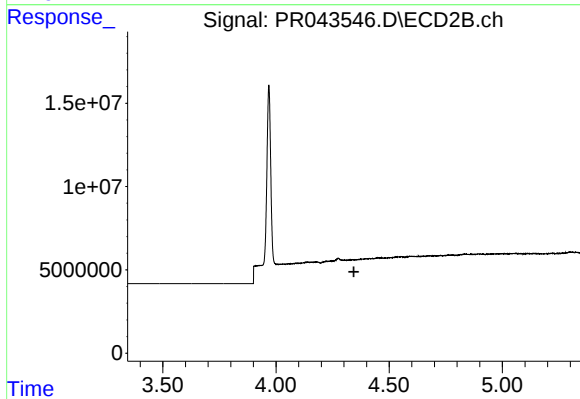
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



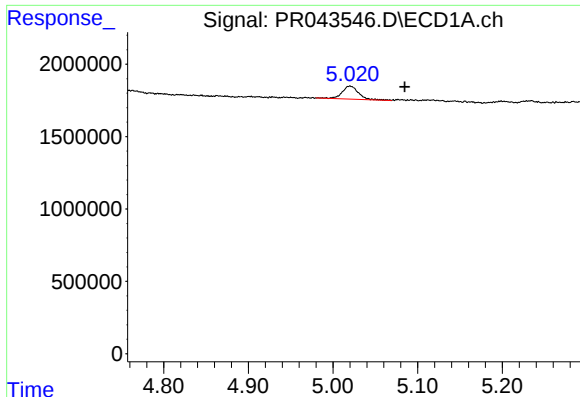
#10 AR-1221-3

R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 1209032
Conc: 8.80 ng/ml



#10 AR-1221-3

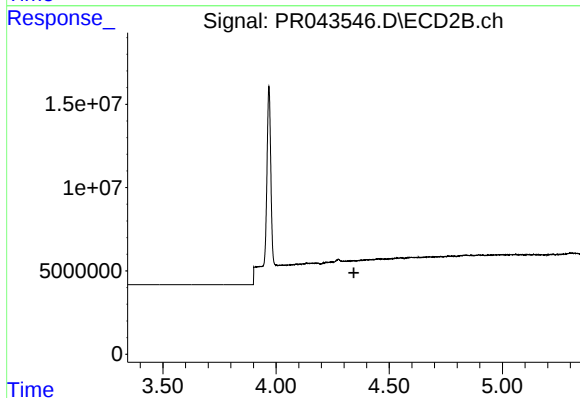
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#11 AR-1232-1

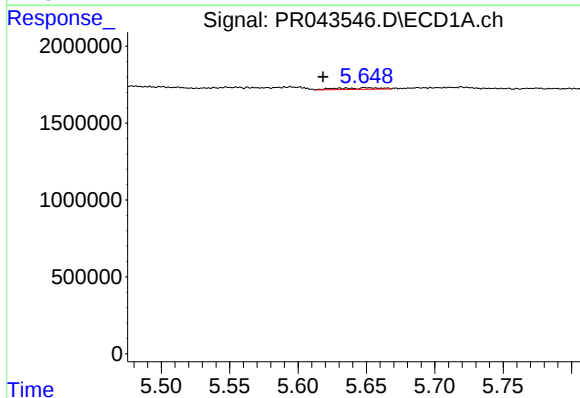
R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 1209032
Conc: 11.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



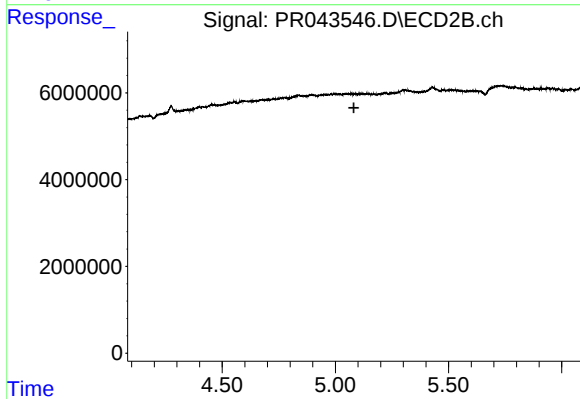
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



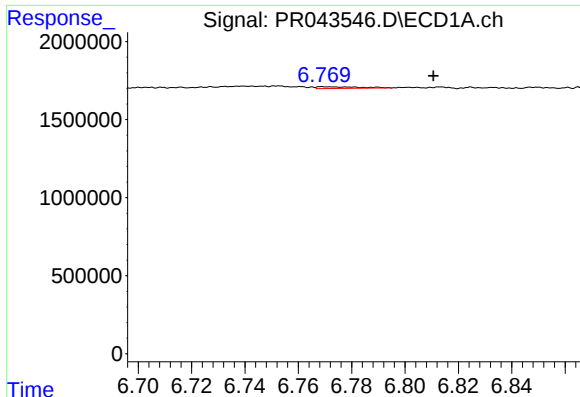
#12 AR-1232-2

R.T.: 5.649 min
Delta R.T.: 0.030 min
Response: 210300
Conc: 3.80 ng/ml



#12 AR-1232-2

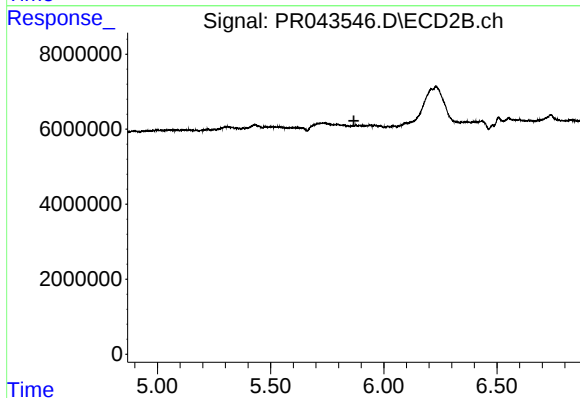
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#20 AR-1242-5

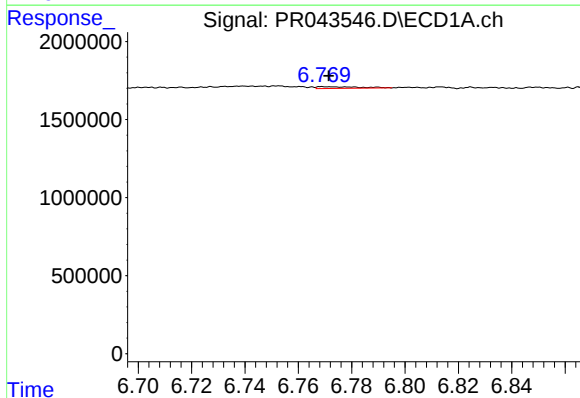
R.T.: 6.770 min
Delta R.T.: -0.041 min
Response: 115031
Conc: 0.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



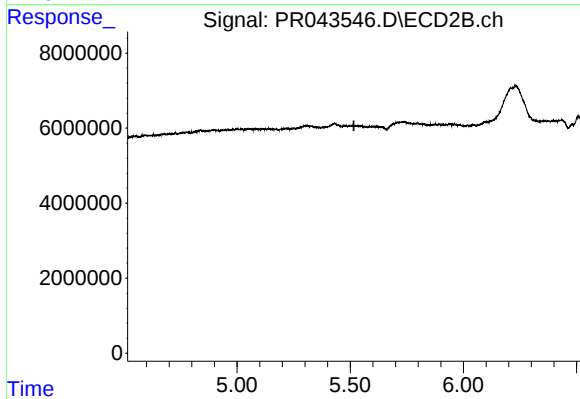
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



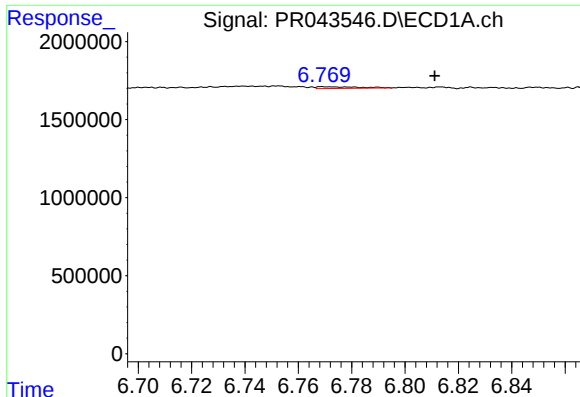
#24 AR-1248-4

R.T.: 6.770 min
Delta R.T.: -0.002 min
Response: 115031
Conc: 0.55 ng/ml



#24 AR-1248-4

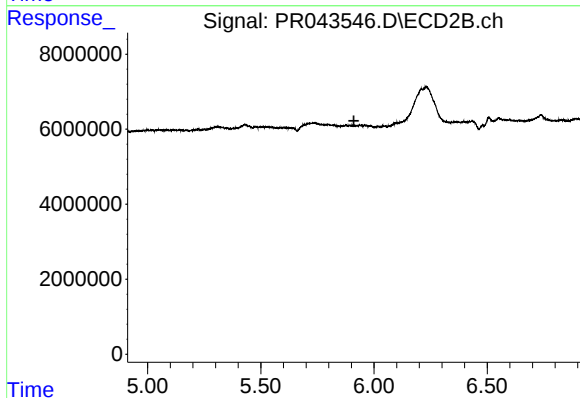
R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#25 AR-1248-5

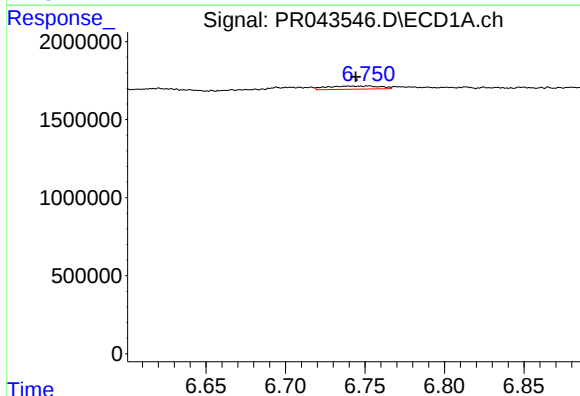
R.T.: 6.770 min
Delta R.T.: -0.041 min
Response: 115031
Conc: 0.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



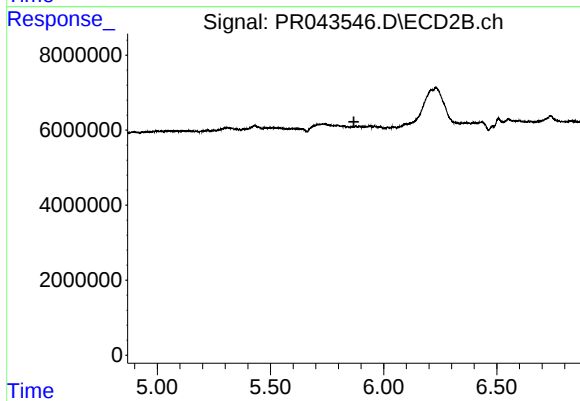
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



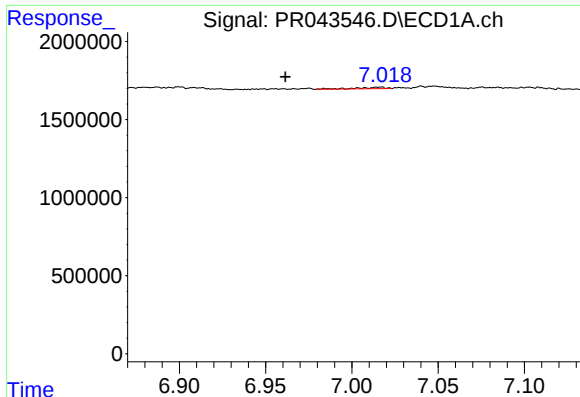
#26 AR-1254-1

R.T.: 6.752 min
Delta R.T.: 0.008 min
Response: 464040
Conc: 2.12 ng/ml



#26 AR-1254-1

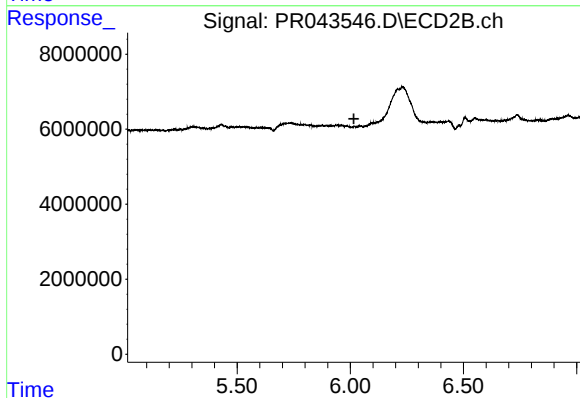
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#27 AR-1254-2

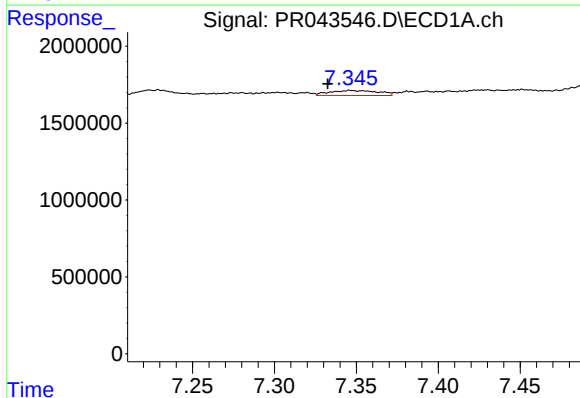
R.T.: 7.016 min
Delta R.T.: 0.055 min
Response: 110978
Conc: 0.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



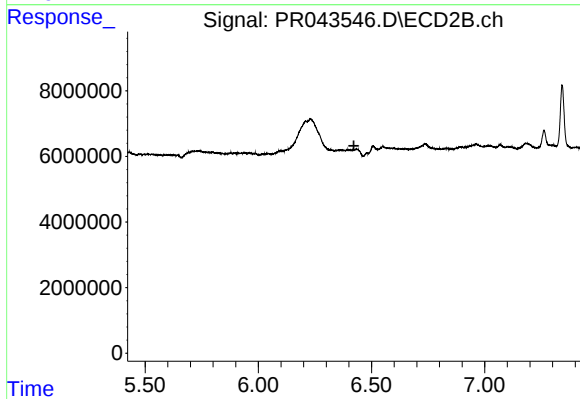
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



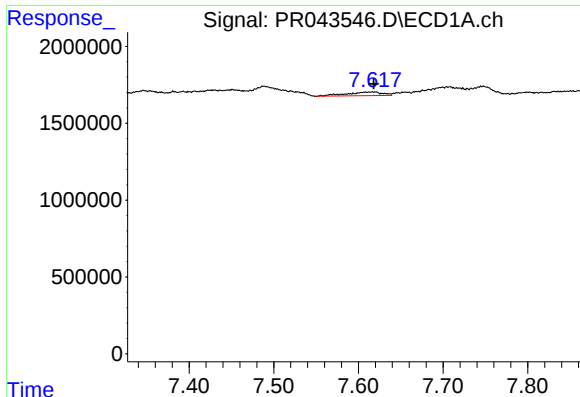
#28 AR-1254-3

R.T.: 7.346 min
Delta R.T.: 0.014 min
Response: 669857
Conc: 1.92 ng/ml



#28 AR-1254-3

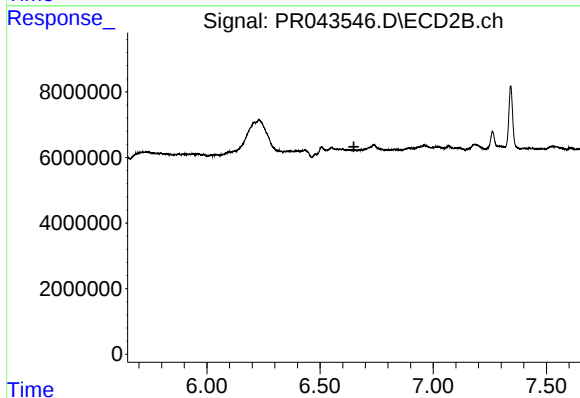
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#29 AR-1254-4

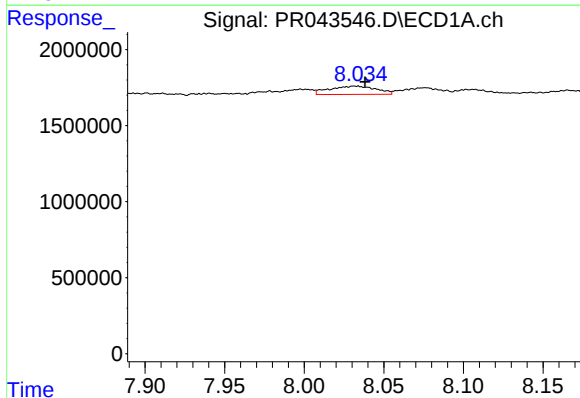
R.T.: 7.617 min
Delta R.T.: -0.001 min
Response: 708726
Conc: 2.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



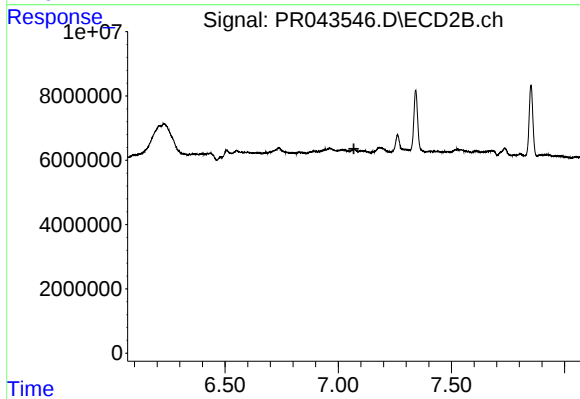
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



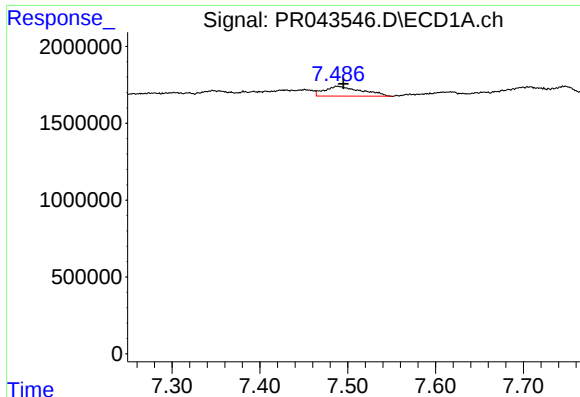
#30 AR-1254-5

R.T.: 8.032 min
Delta R.T.: -0.006 min
Response: 1107667
Conc: 4.30 ng/ml



#30 AR-1254-5

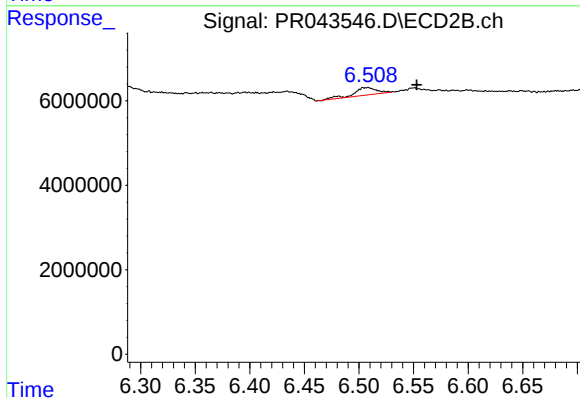
R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



#31 AR-1260-1

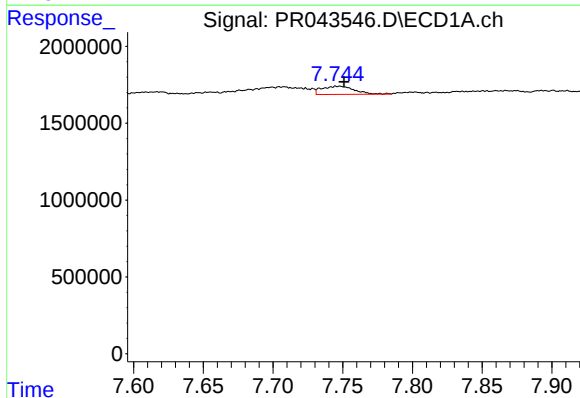
R.T.: 7.488 min
Delta R.T.: -0.007 min
Response: 1845913
Conc: 7.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



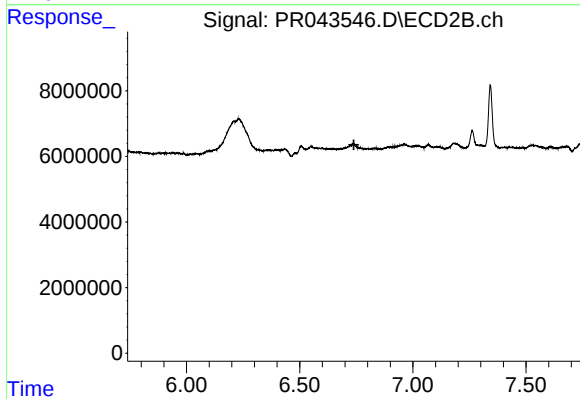
#31 AR-1260-1

R.T.: 6.508 min
Delta R.T.: -0.045 min
Response: 2593426
Conc: 3.83 ng/ml



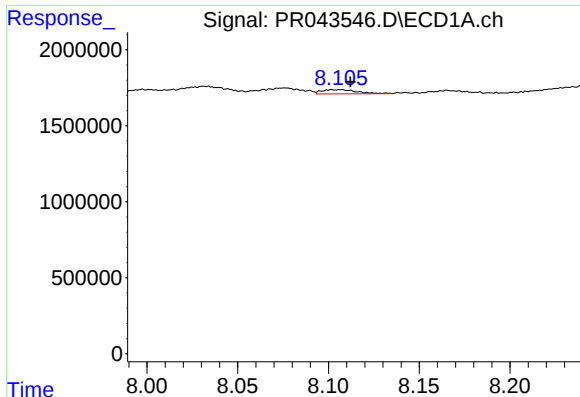
#32 AR-1260-2

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 858218
Conc: 2.89 ng/ml



#32 AR-1260-2

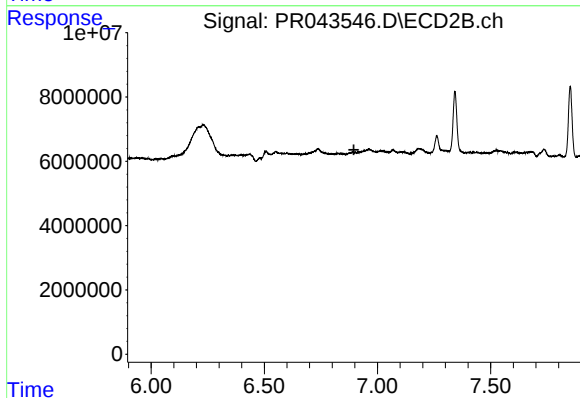
R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



#33 AR-1260-3

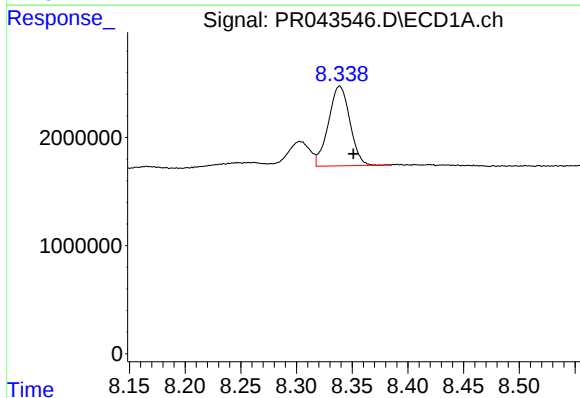
R.T.: 8.106 min
Delta R.T.: -0.006 min
Response: 375061
Conc: 1.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



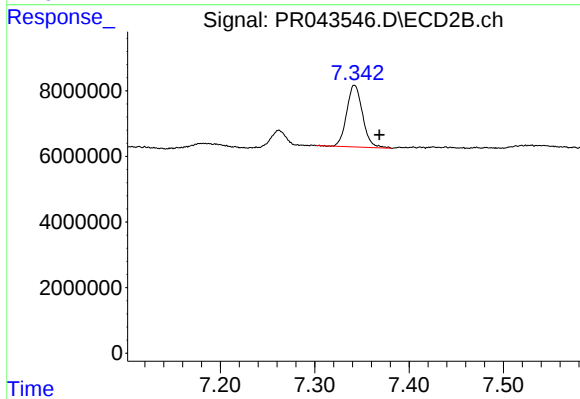
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



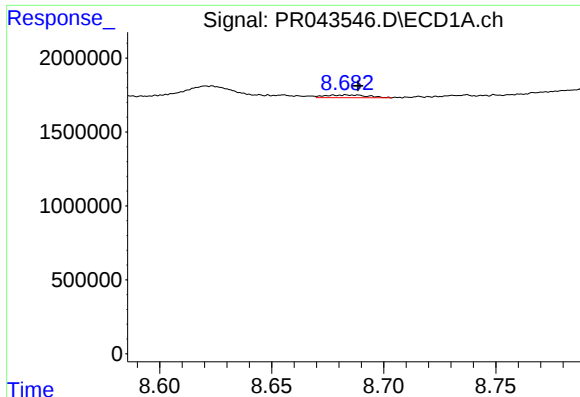
#34 AR-1260-4

R.T.: 8.339 min
Delta R.T.: -0.012 min
Response: 9880378
Conc: 39.28 ng/ml



#34 AR-1260-4

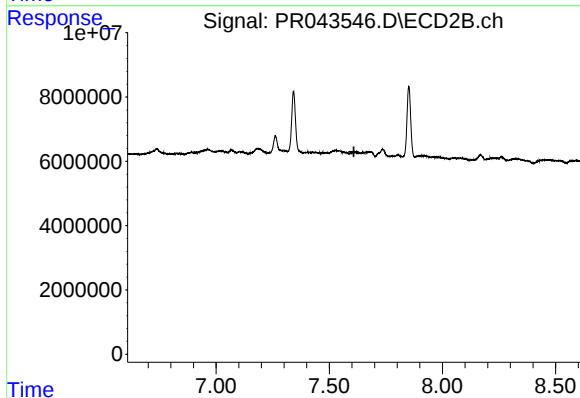
R.T.: 7.342 min
Delta R.T.: -0.026 min
Response: 22052806
Conc: 34.76 ng/ml



#35 AR-1260-5

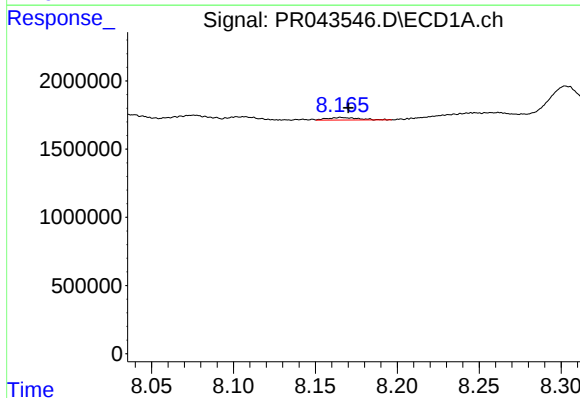
R.T.: 8.684 min
Delta R.T.: -0.005 min
Response: 243261
Conc: 0.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



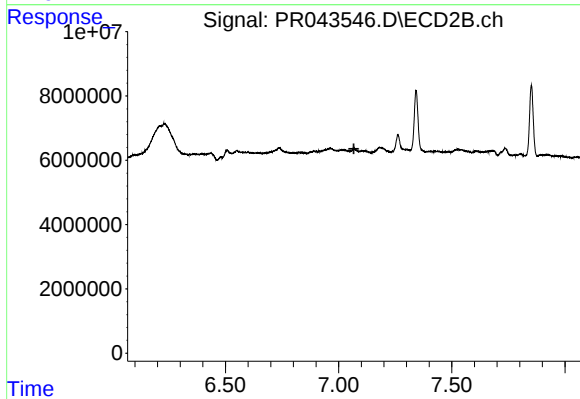
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



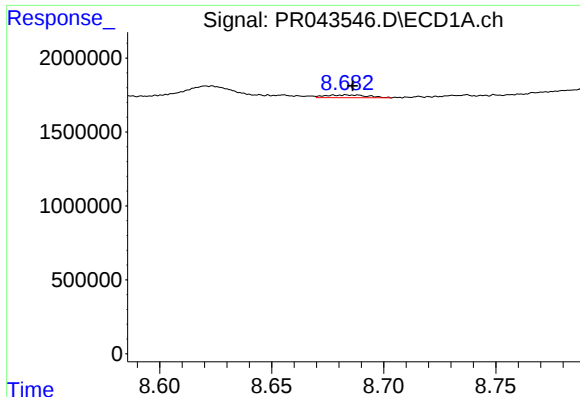
#36 AR-1262-1

R.T.: 8.166 min
Delta R.T.: -0.004 min
Response: 243356
Conc: 1.83 ng/ml



#36 AR-1262-1

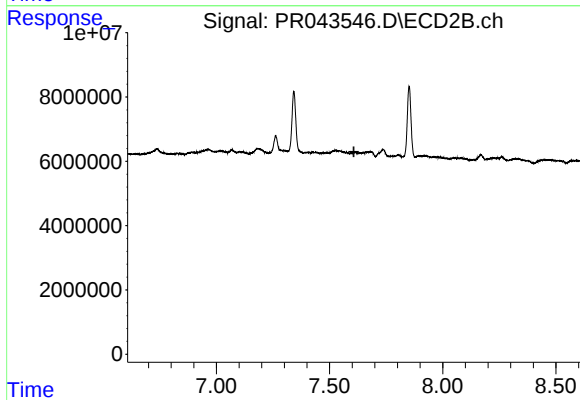
R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#37 AR-1262-2

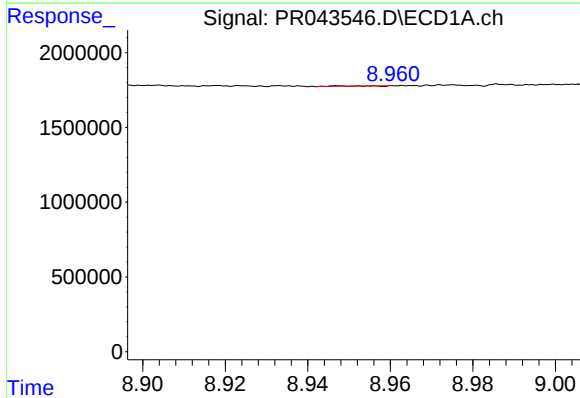
R.T.: 8.684 min
Delta R.T.: -0.002 min
Response: 243261
Conc: 0.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



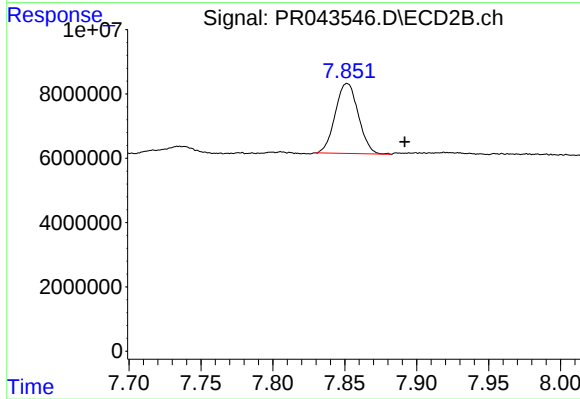
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



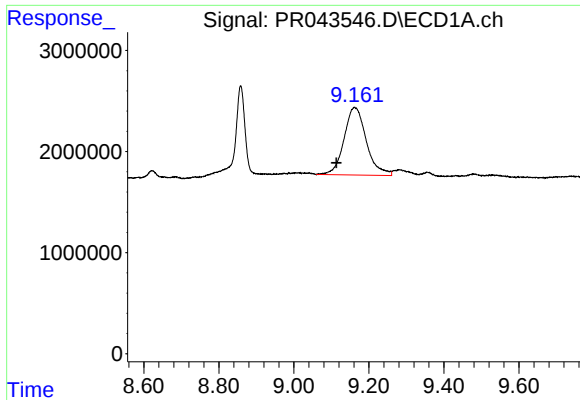
#38 AR-1262-3

R.T.: 8.948 min
Delta R.T.: -0.070 min
Response: 22468
Conc: 0.06 ng/ml



#38 AR-1262-3

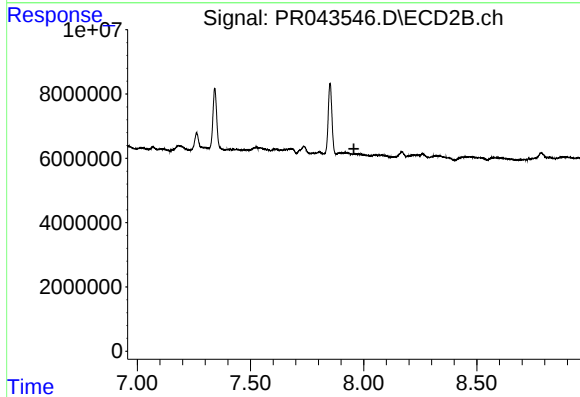
R.T.: 7.852 min
Delta R.T.: -0.040 min
Response: 24331767
Conc: 31.90 ng/ml



#39 AR-1262-4

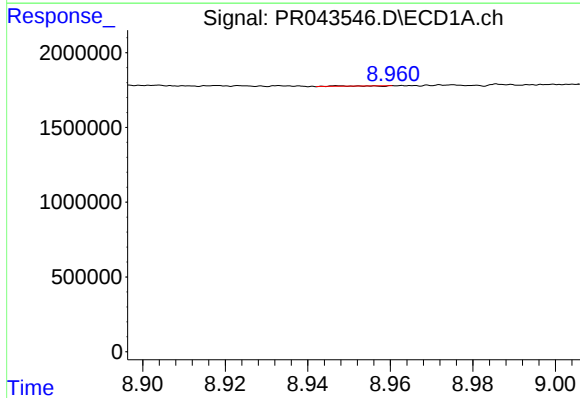
R.T.: 9.162 min
Delta R.T.: 0.048 min
Response: 27669318
Conc: 103.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



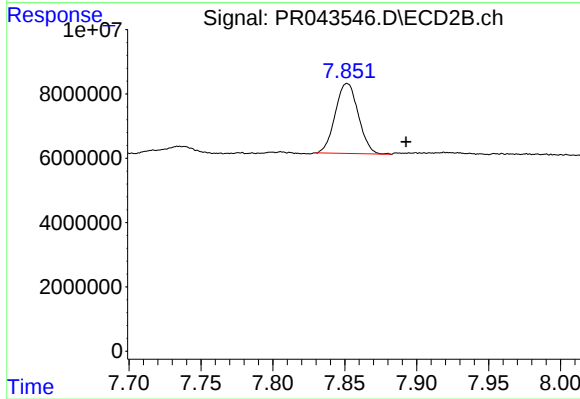
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



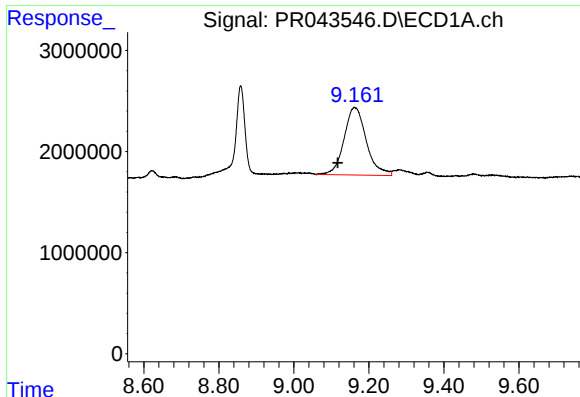
#41 AR-1268-1

R.T.: 8.948 min
Delta R.T.: -0.068 min
Response: 22468
Conc: 0.04 ng/ml



#41 AR-1268-1

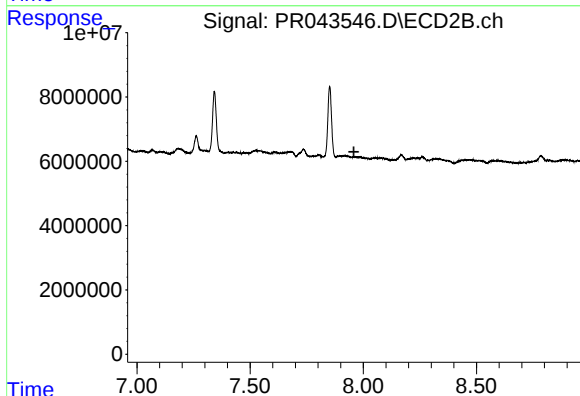
R.T.: 7.852 min
Delta R.T.: -0.041 min
Response: 24331767
Conc: 11.34 ng/ml



#42 AR-1268-2

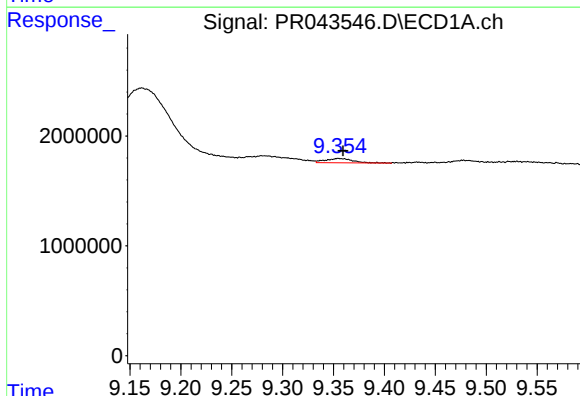
R.T.: 9.162 min
Delta R.T.: 0.045 min
Response: 27669318
Conc: 48.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



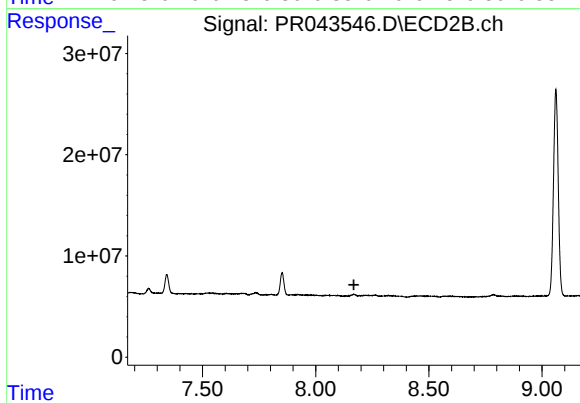
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



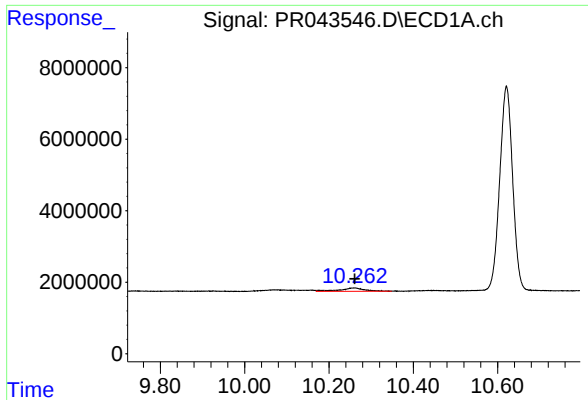
#43 AR-1268-3

R.T.: 9.355 min
Delta R.T.: -0.005 min
Response: 709059
Conc: 1.51 ng/ml



#43 AR-1268-3

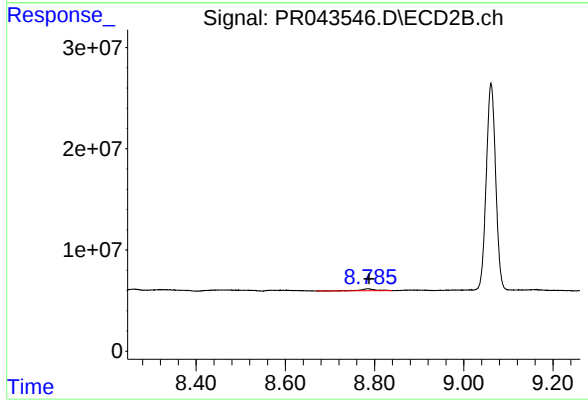
R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.260 min
Delta R.T.: -0.001 min
Response: 3926051
Conc: 2.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 4191240
Conc: 0.99 ng/ml