

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060120\
 Data File : P0068717.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2020 11:32
 Operator : DD\AJ
 Sample : L2795-02 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 12:23:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 29 02:25:52 2020
 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...	4.890	3.928	416583	508631	13.439	13.768
2)	SA Decachlor...	10.833	9.198	509592	559445	11.817	13.175
Target Compounds							
5)	L1 AR-1016-3	6.291	0.000	19799	0	18.811	N.D. #
6)	L1 AR-1016-4	6.346	0.000	20296	0	23.276	N.D. #
7)	L1 AR-1016-5	6.773	0.000	2584	0	3.079	N.D. #
10)	L2 AR-1221-3	5.368	0.000	13213	0	16.415	N.D. #
11)	L3 AR-1232-1	5.368	0.000	13213	0	20.243	N.D. #
12)	L3 AR-1232-2	5.947	0.000	8019	0	24.058	N.D. #
14)	L3 AR-1232-4	6.346	0.000	20296	0	56.623	N.D. #
15)	L3 AR-1232-5	6.514	0.000	13744	0	51.203	N.D. #
18)	L4 AR-1242-3	6.291	0.000	19799	0	23.953	N.D. #
19)	L4 AR-1242-4	6.346	0.000	20296	0	28.851	N.D. #
20)	L4 AR-1242-5	7.144	0.000	10226	0	11.902	N.D. #
22)	L5 AR-1248-2	6.514	0.000	13744	0	13.806	N.D. #
23)	L5 AR-1248-3	6.773	0.000	2584	0	2.191	N.D. #
24)	L5 AR-1248-4	7.144	0.000	10226	0	6.752	N.D. #
25)	L5 AR-1248-5	7.144	0.000	10226	0	7.322	N.D. #
26)	L6 AR-1254-1	7.144	0.000	10226	0	6.760	N.D. #
27)	L6 AR-1254-2	7.344	0.000	8434	0	3.543	N.D. #
28)	L6 AR-1254-3	7.736	0.000	14378	0	5.783	N.D. #
30)	L6 AR-1254-5	8.443	0.000	18656	0	8.951	N.D. #
32)	L7 AR-1260-2	8.150	0.000	11663	0	5.065	N.D. #
33)	L7 AR-1260-3	8.492	0.000	40466	0	20.892	N.D. #
34)	L7 AR-1260-4	8.744	0.000	52836	0	28.493	N.D. #
35)	L7 AR-1260-5	9.069	0.000	25963	0	6.123	N.D. #
36)	L8 AR-1262-1	8.492	0.000	40466	0	14.328	N.D. #
37)	L8 AR-1262-2	9.069	0.000	25963	0	5.078	N.D. #
38)	L8 AR-1262-3	9.383	8.120	30680	65615	13.383	28.028 #
40)	L8 AR-1262-5	10.116	0.000	4410	0	2.267	N.D. #
41)	L9 AR-1268-1	9.383	8.120	30680	65615	4.626	9.623 #
42)	L9 AR-1268-2	9.533	0.000	5036	0	0.853	N.D. #
43)	L9 AR-1268-3	9.676	0.000	5078	0	0.997	N.D. #
44)	L9 AR-1268-4	10.116	0.000	4410	0	1.918	N.D. #
45)	L9 AR-1268-5	10.504	0.000	10507	0	0.655	N.D. #

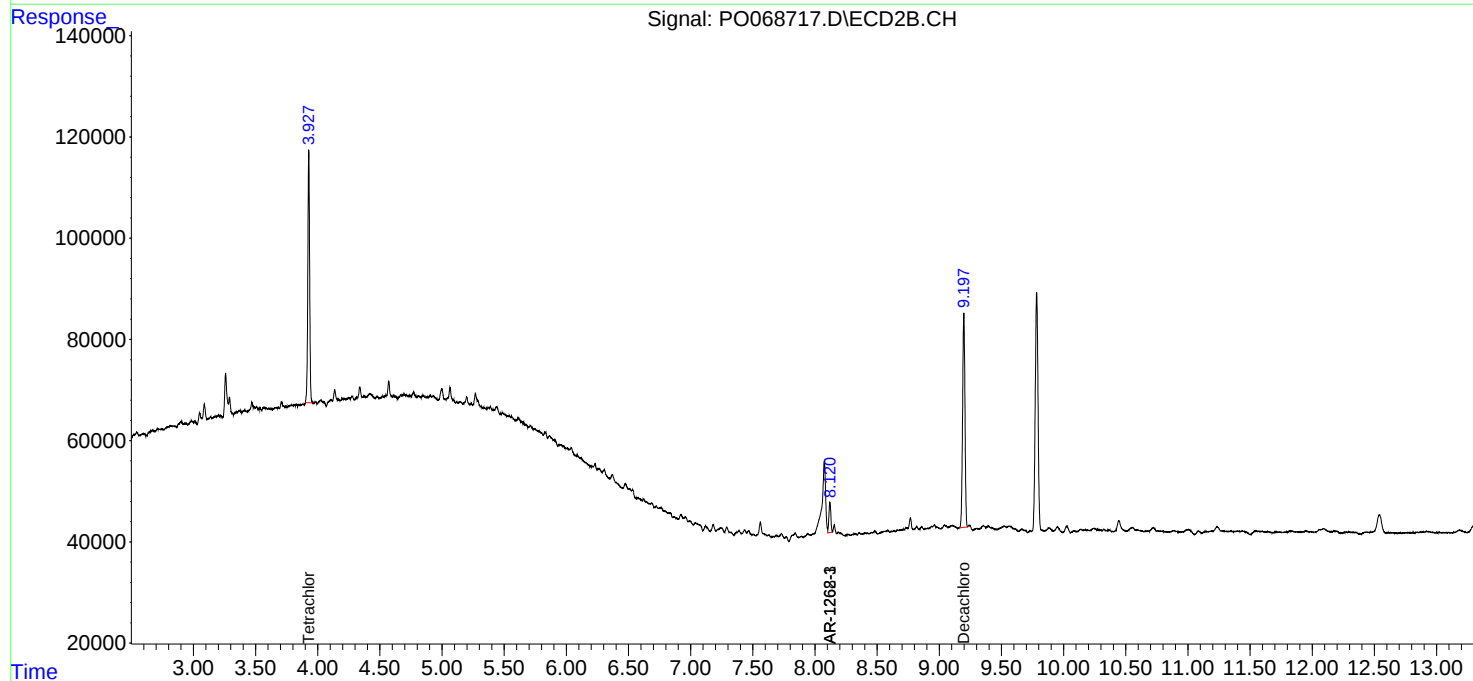
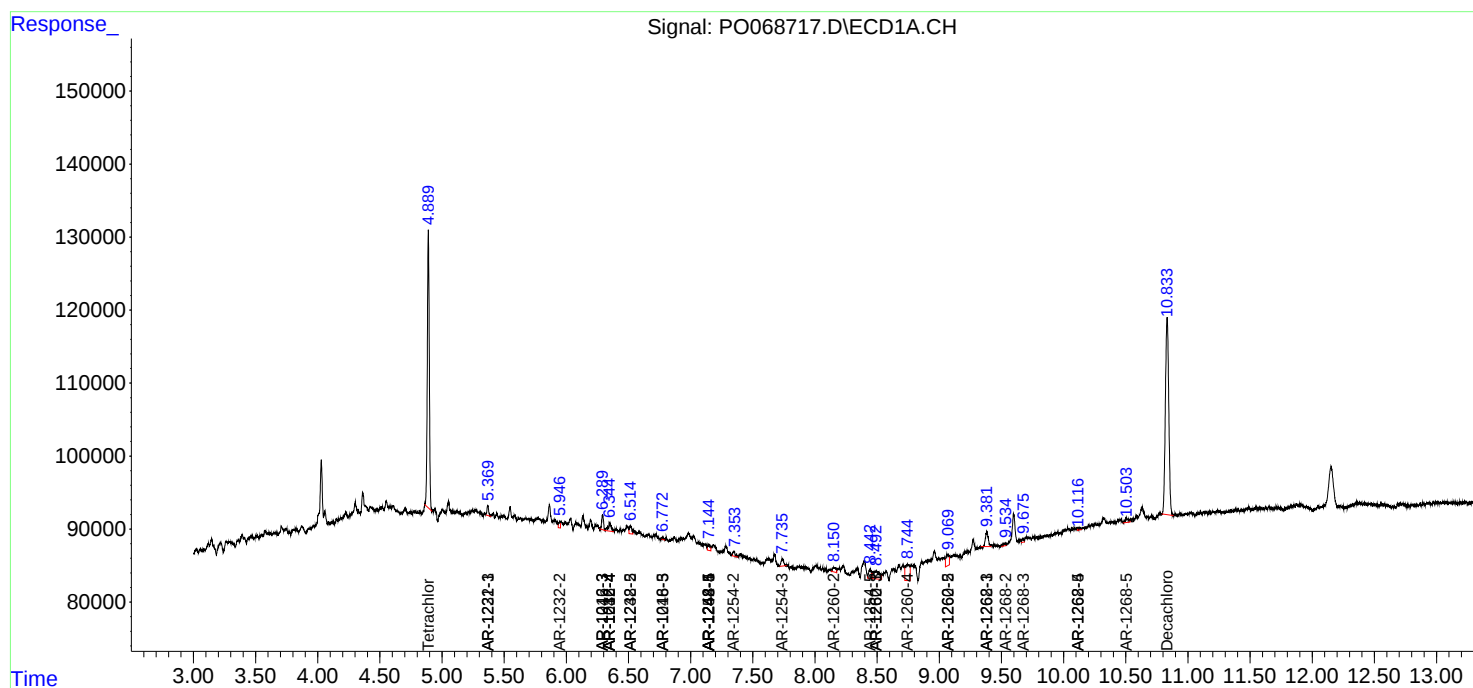
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

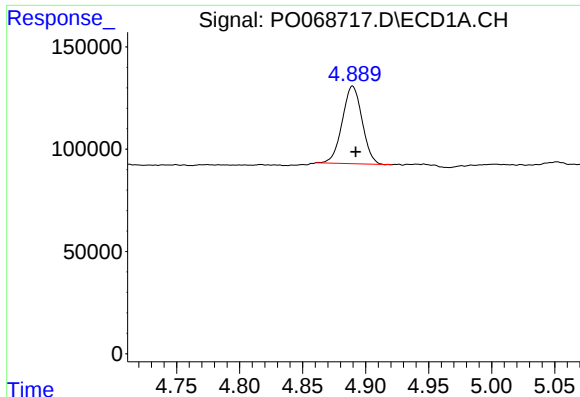
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060120\
Data File : PO068717.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2020 11:32
Operator : DD\AJ
Sample : L2795-02 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 12:23:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 29 02:25:52 2020
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

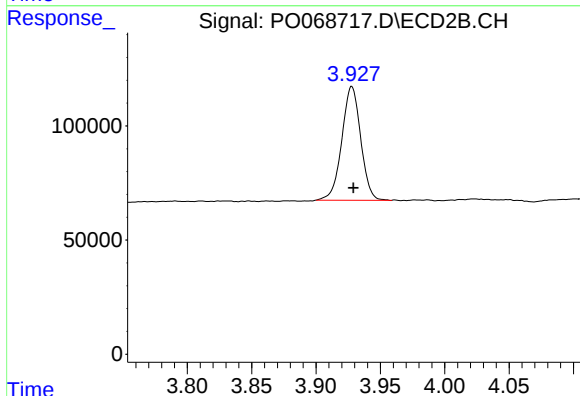




#1 Tetrachloro-m-xylene

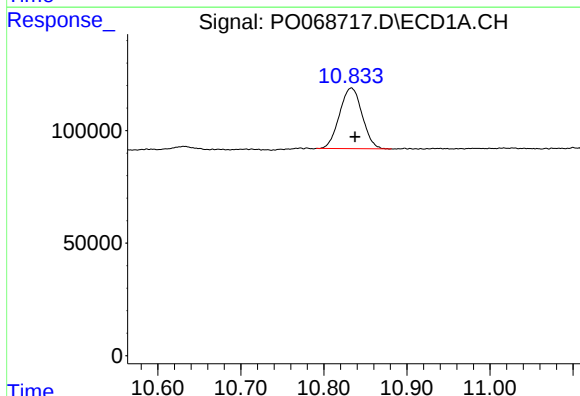
R.T.: 4.890 min
Delta R.T.: -0.002 min
Response: 416583
Conc: 13.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



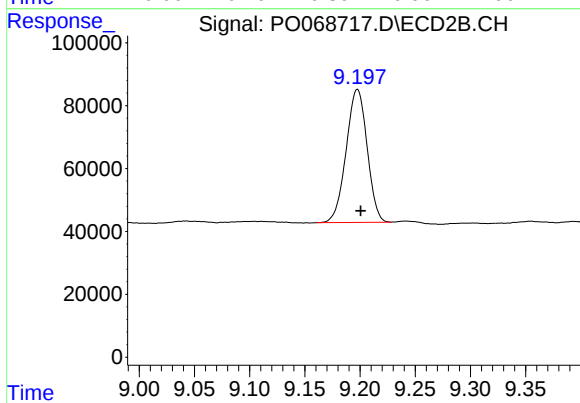
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.001 min
Response: 508631
Conc: 13.77 ng/ml



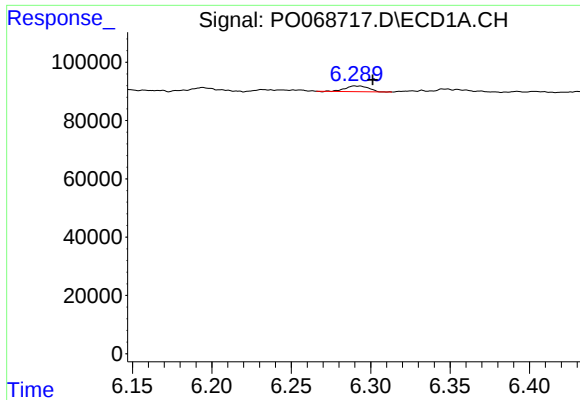
#2 Decachlorobiphenyl

R.T.: 10.833 min
Delta R.T.: -0.005 min
Response: 509592
Conc: 11.82 ng/ml



#2 Decachlorobiphenyl

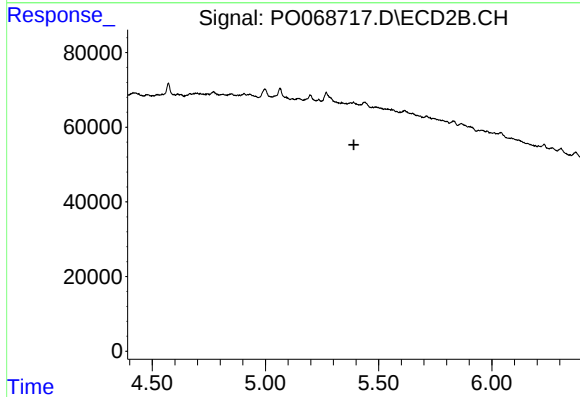
R.T.: 9.198 min
Delta R.T.: -0.003 min
Response: 559445
Conc: 13.17 ng/ml



#5 AR-1016-3

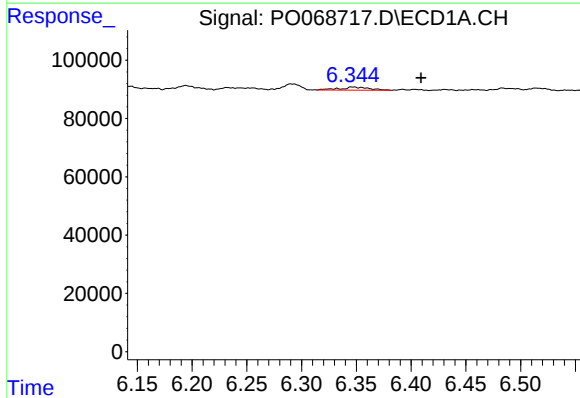
R.T.: 6.291 min
Delta R.T.: -0.010 min
Response: 19799
Conc: 18.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



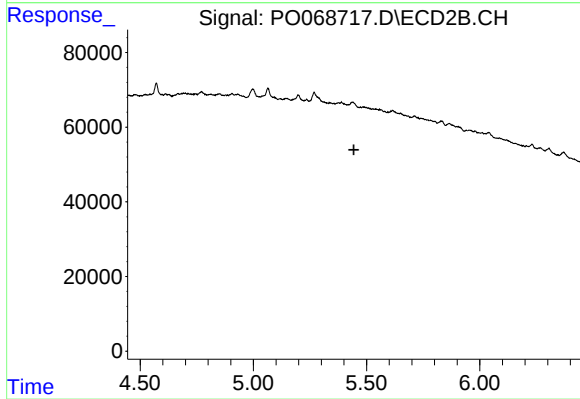
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.390 min
Response: 0
Conc: N.D.



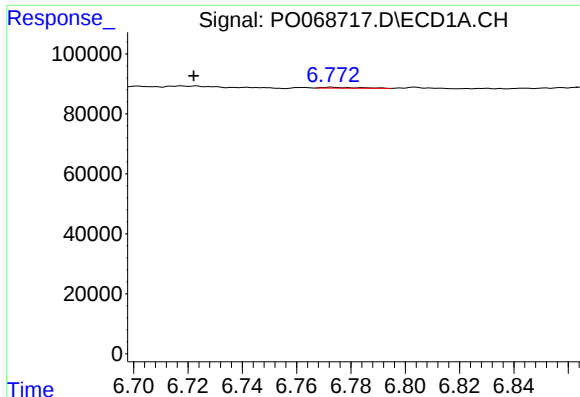
#6 AR-1016-4

R.T.: 6.346 min
Delta R.T.: -0.063 min
Response: 20296
Conc: 23.28 ng/ml



#6 AR-1016-4

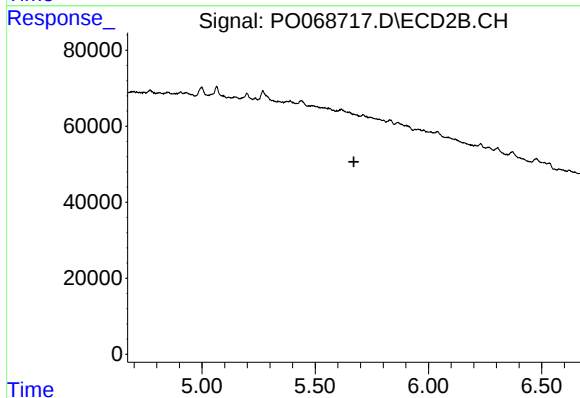
R.T.: 0.000 min
Exp R.T. : 5.444 min
Response: 0
Conc: N.D.



#7 AR-1016-5

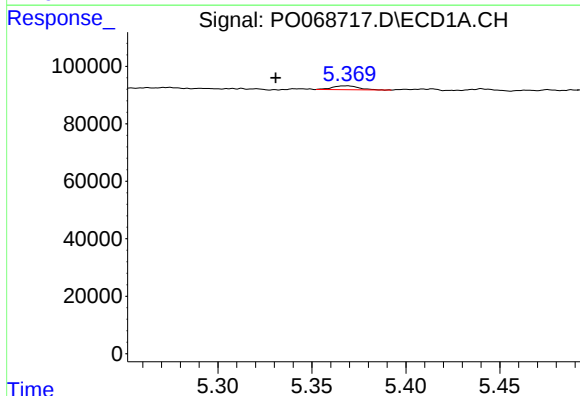
R.T.: 6.773 min
Delta R.T.: 0.051 min
Response: 2584
Conc: 3.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



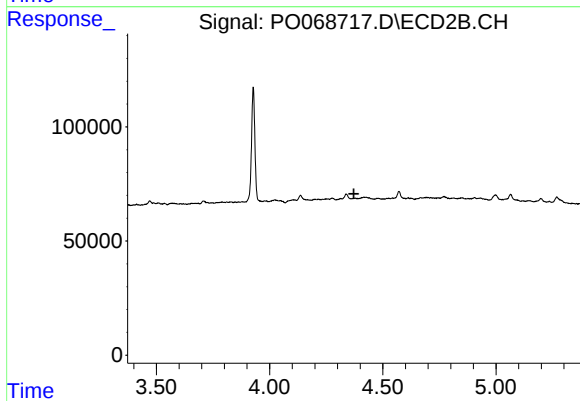
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.671 min
Response: 0
Conc: N.D.



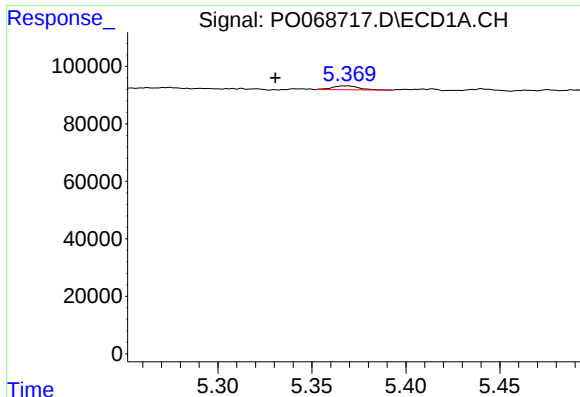
#10 AR-1221-3

R.T.: 5.368 min
Delta R.T.: 0.038 min
Response: 13213
Conc: 16.41 ng/ml



#10 AR-1221-3

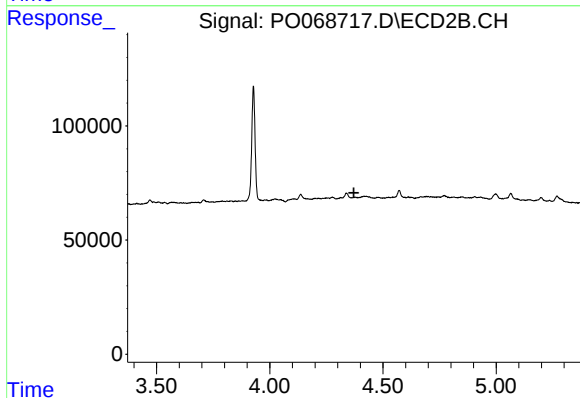
R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



#11 AR-1232-1

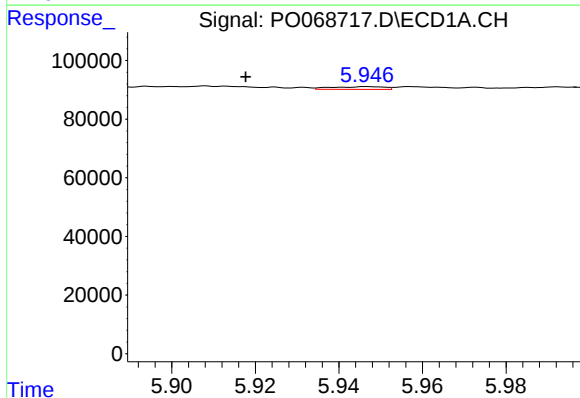
R.T.: 5.368 min
Delta R.T.: 0.038 min
Response: 13213
Conc: 20.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



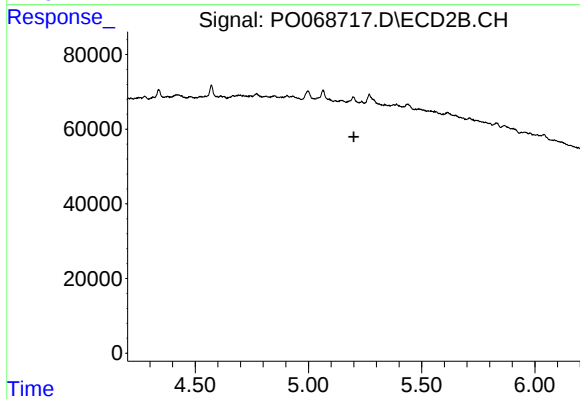
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



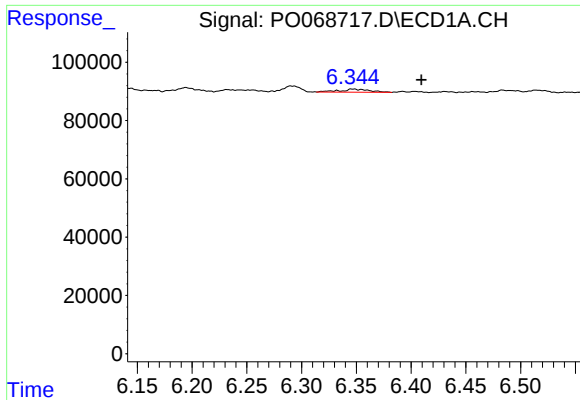
#12 AR-1232-2

R.T.: 5.947 min
Delta R.T.: 0.029 min
Response: 8019
Conc: 24.06 ng/ml



#12 AR-1232-2

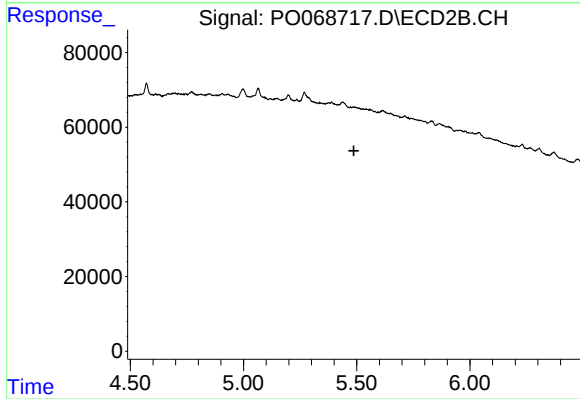
R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.



#14 AR-1232-4

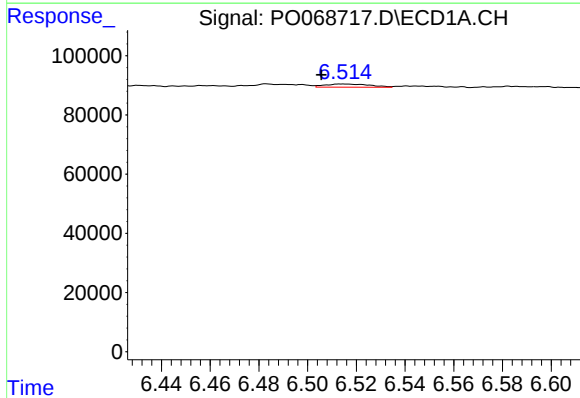
R.T.: 6.346 min
Delta R.T.: -0.063 min
Response: 20296
Conc: 56.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



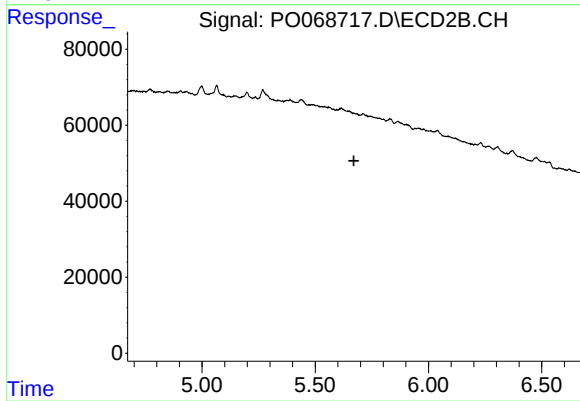
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



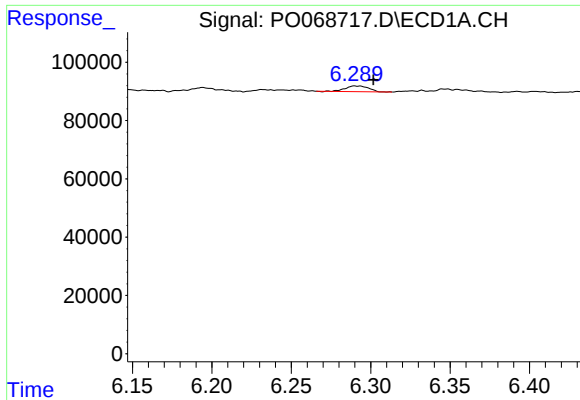
#15 AR-1232-5

R.T.: 6.514 min
Delta R.T.: 0.009 min
Response: 13744
Conc: 51.20 ng/ml



#15 AR-1232-5

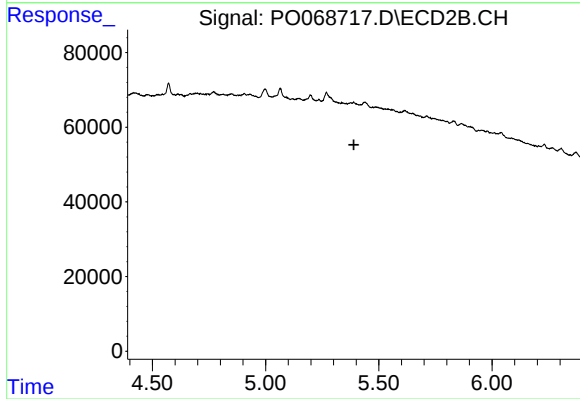
R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



#18 AR-1242-3

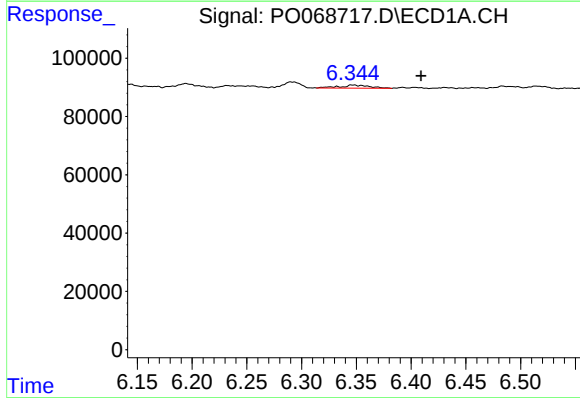
R.T.: 6.291 min
Delta R.T.: -0.011 min
Response: 19799
Conc: 23.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



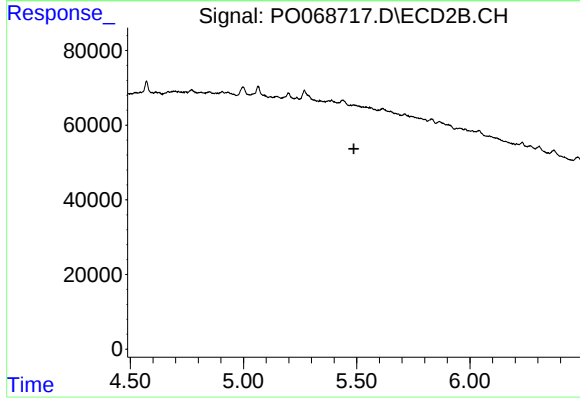
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.390 min
Response: 0
Conc: N.D.



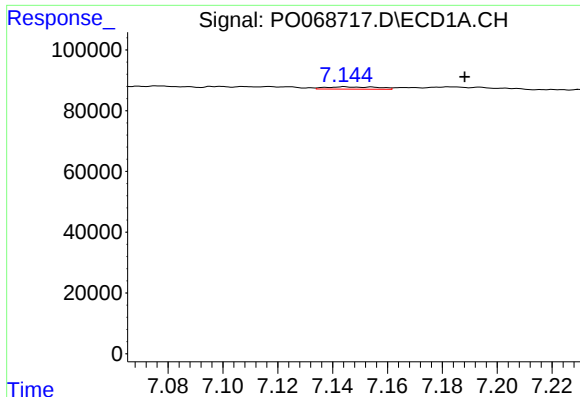
#19 AR-1242-4

R.T.: 6.346 min
Delta R.T.: -0.063 min
Response: 20296
Conc: 28.85 ng/ml



#19 AR-1242-4

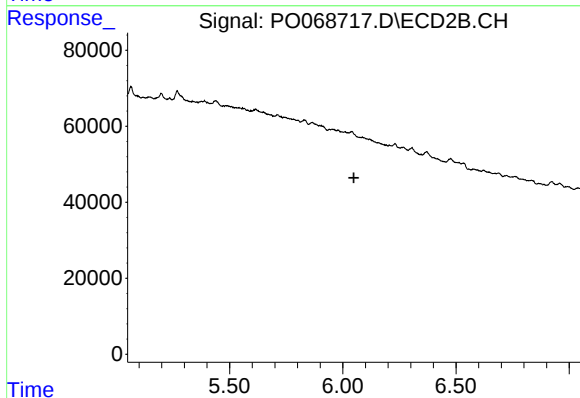
R.T.: 0.000 min
Exp R.T. : 5.487 min
Response: 0
Conc: N.D.



#20 AR-1242-5

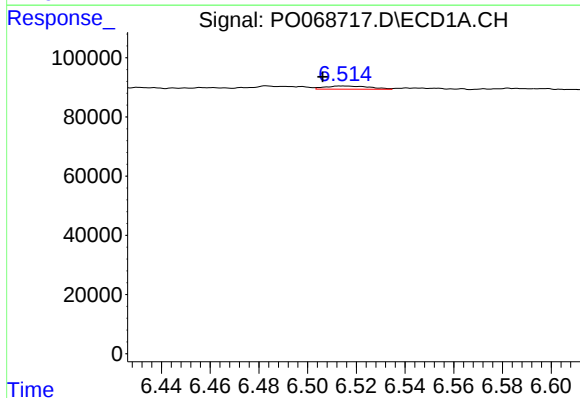
R.T.: 7.144 min
Delta R.T.: -0.044 min
Response: 10226
Conc: 11.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



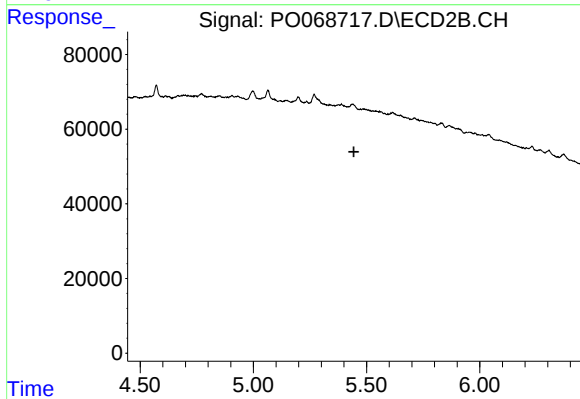
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



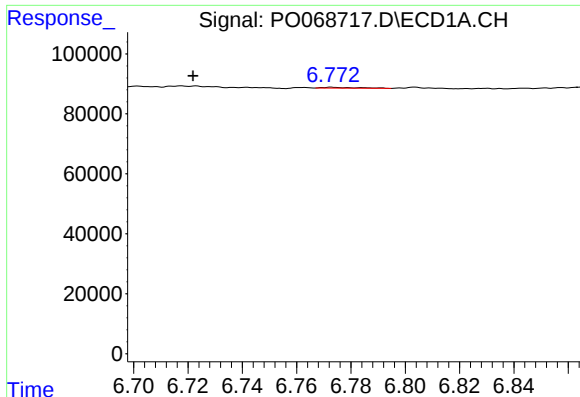
#22 AR-1248-2

R.T.: 6.514 min
Delta R.T.: 0.008 min
Response: 13744
Conc: 13.81 ng/ml



#22 AR-1248-2

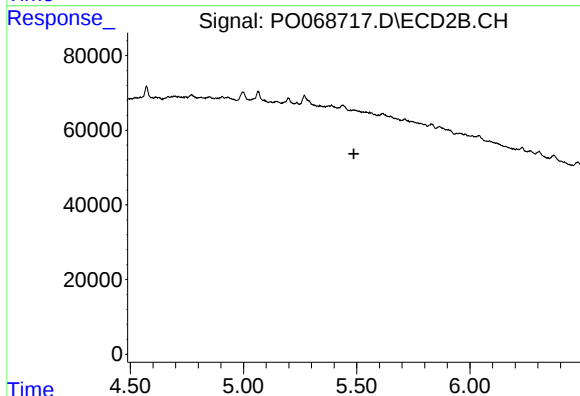
R.T.: 0.000 min
Exp R.T. : 5.444 min
Response: 0
Conc: N.D.



#23 AR-1248-3

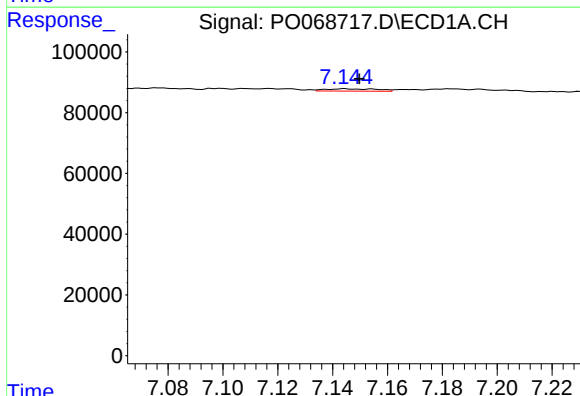
R.T.: 6.773 min
Delta R.T.: 0.051 min
Response: 2584
Conc: 2.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



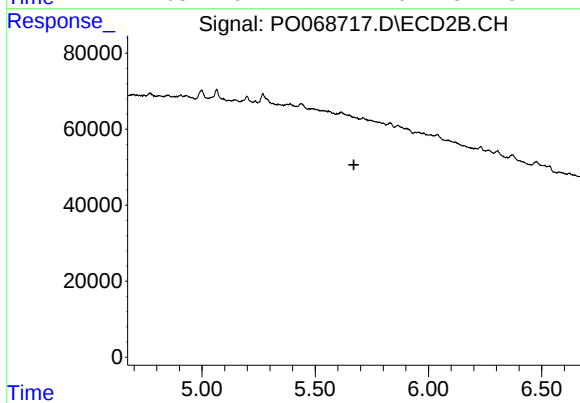
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.487 min
Response: 0
Conc: N.D.



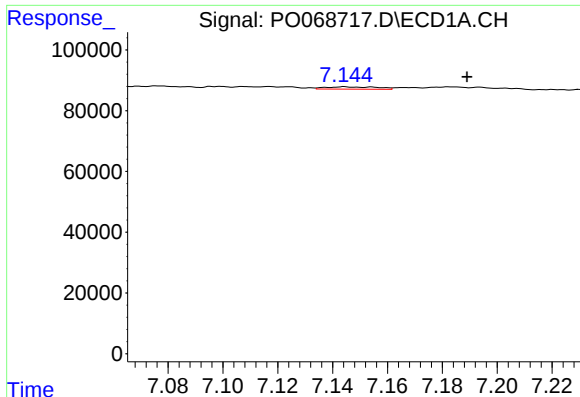
#24 AR-1248-4

R.T.: 7.144 min
Delta R.T.: -0.005 min
Response: 10226
Conc: 6.75 ng/ml



#24 AR-1248-4

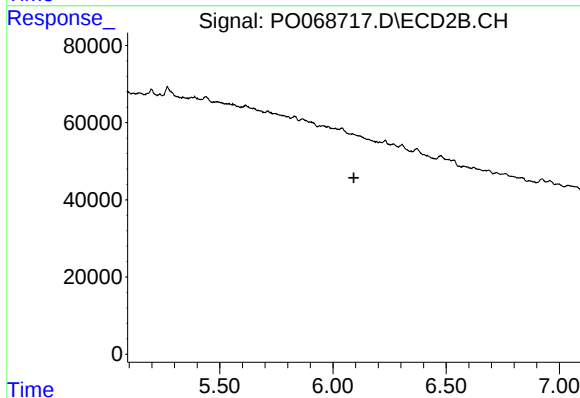
R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



#25 AR-1248-5

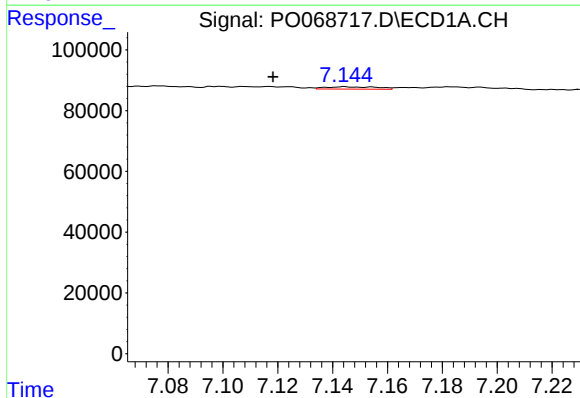
R.T.: 7.144 min
Delta R.T.: -0.045 min
Response: 10226
Conc: 7.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



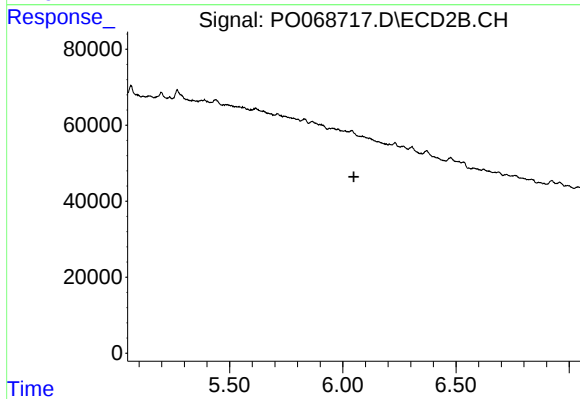
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.092 min
Response: 0
Conc: N.D.



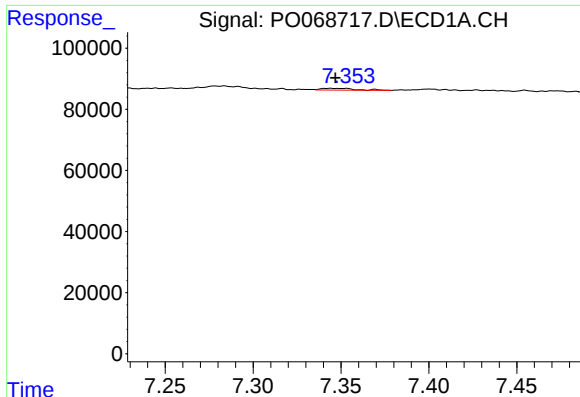
#26 AR-1254-1

R.T.: 7.144 min
Delta R.T.: 0.026 min
Response: 10226
Conc: 6.76 ng/ml



#26 AR-1254-1

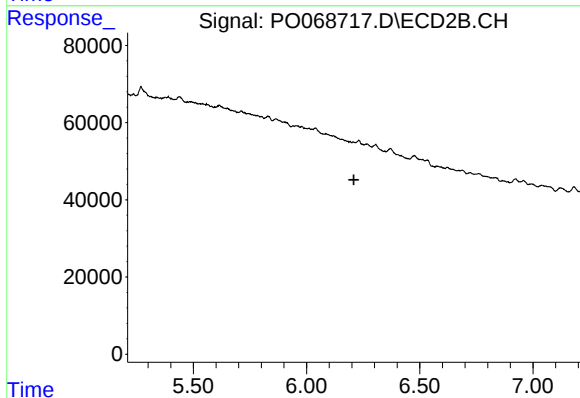
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#27 AR-1254-2

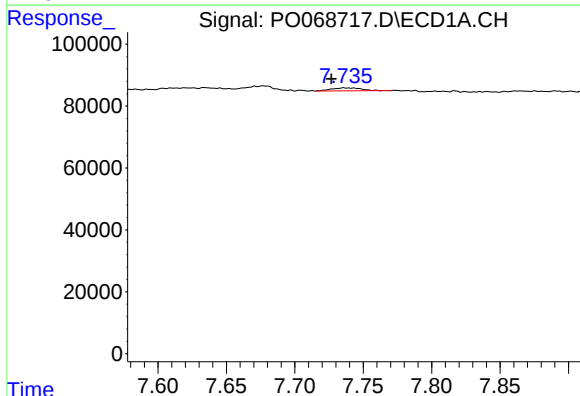
R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 8434
Conc: 3.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



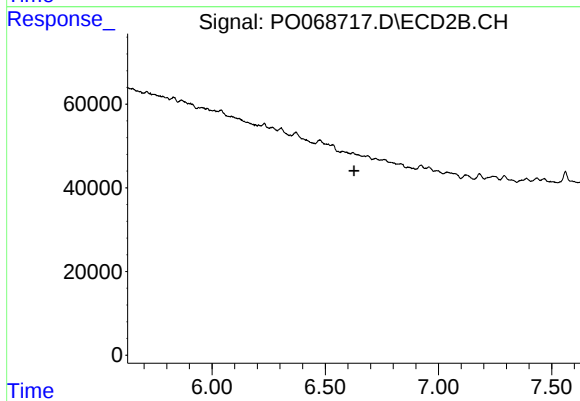
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



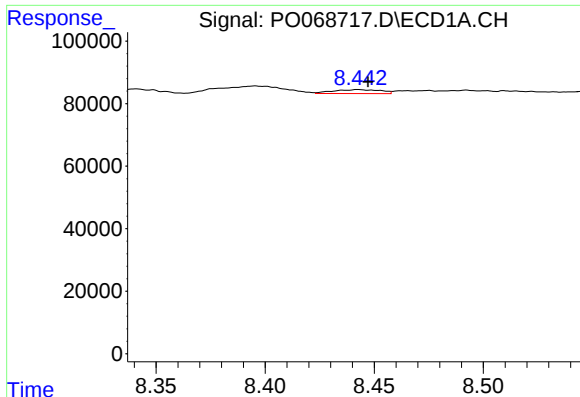
#28 AR-1254-3

R.T.: 7.736 min
Delta R.T.: 0.009 min
Response: 14378
Conc: 5.78 ng/ml



#28 AR-1254-3

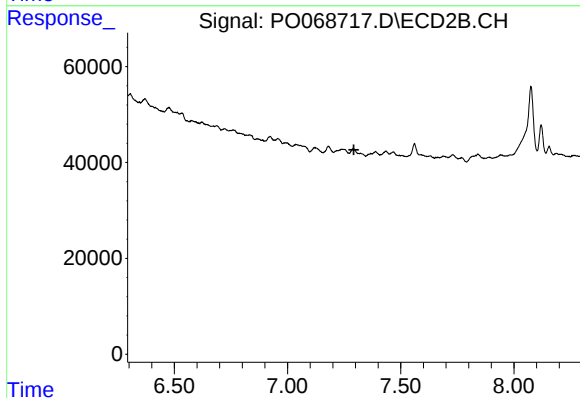
R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



#30 AR-1254-5

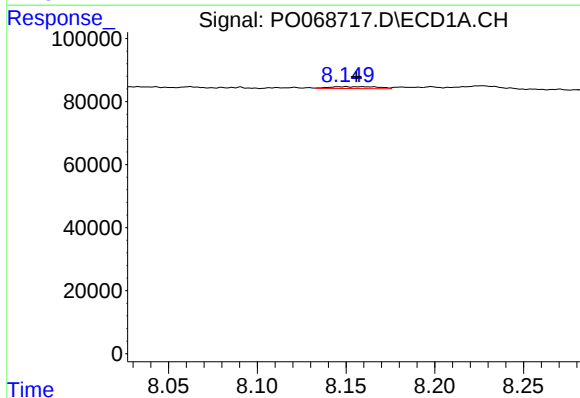
R.T.: 8.443 min
Delta R.T.: -0.005 min
Response: 18656
Conc: 8.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



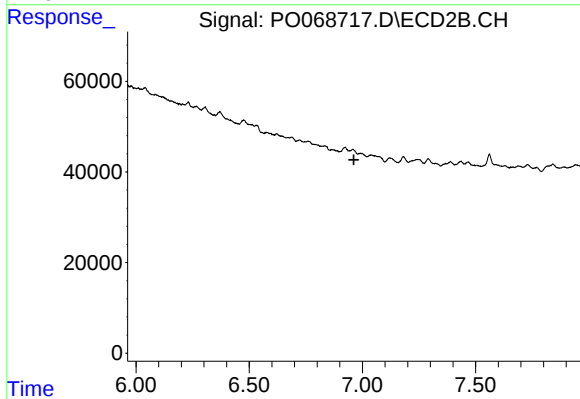
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



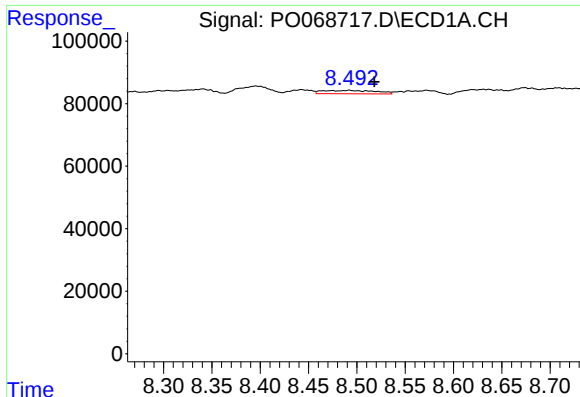
#32 AR-1260-2

R.T.: 8.150 min
Delta R.T.: -0.006 min
Response: 11663
Conc: 5.07 ng/ml



#32 AR-1260-2

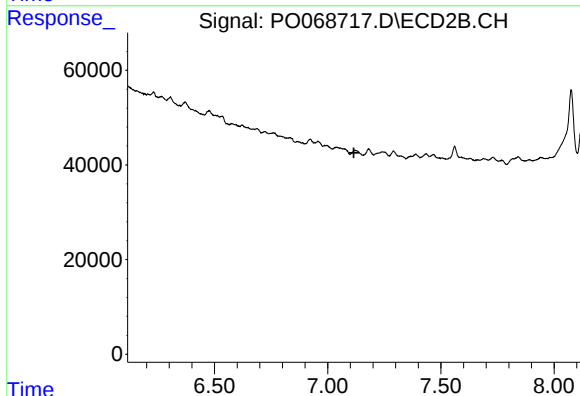
R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.



#33 AR-1260-3

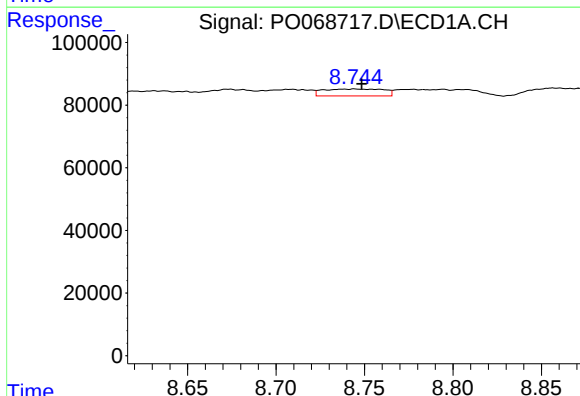
R.T.: 8.492 min
Delta R.T.: -0.026 min
Response: 40466
Conc: 20.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



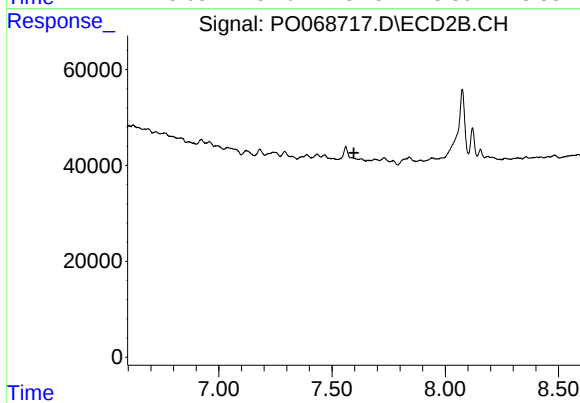
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



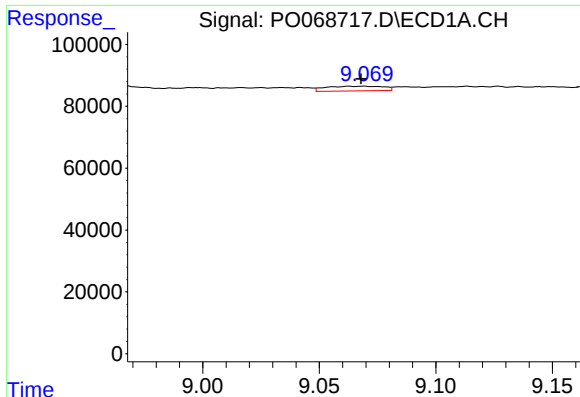
#34 AR-1260-4

R.T.: 8.744 min
Delta R.T.: -0.004 min
Response: 52836
Conc: 28.49 ng/ml



#34 AR-1260-4

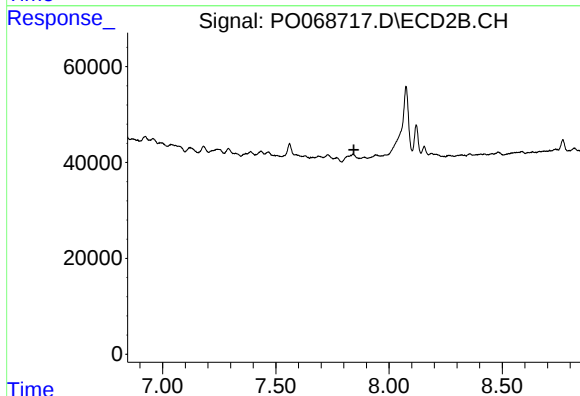
R.T.: 0.000 min
Exp R.T. : 7.597 min
Response: 0
Conc: N.D.



#35 AR-1260-5

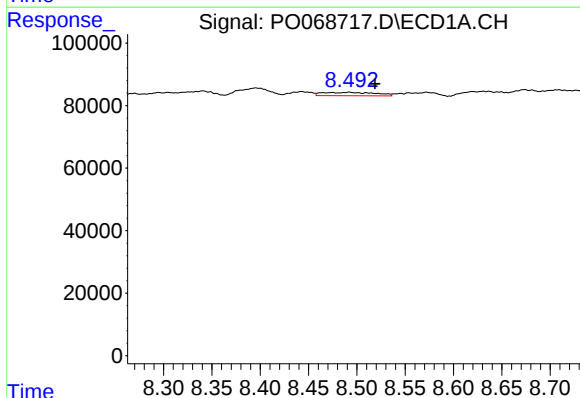
R.T.: 9.069 min
Delta R.T.: 0.001 min
Response: 25963
Conc: 6.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



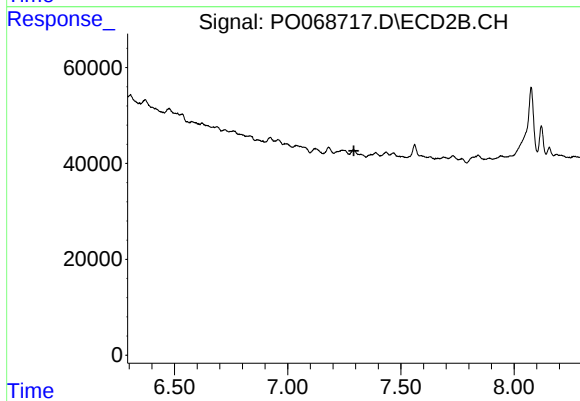
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.



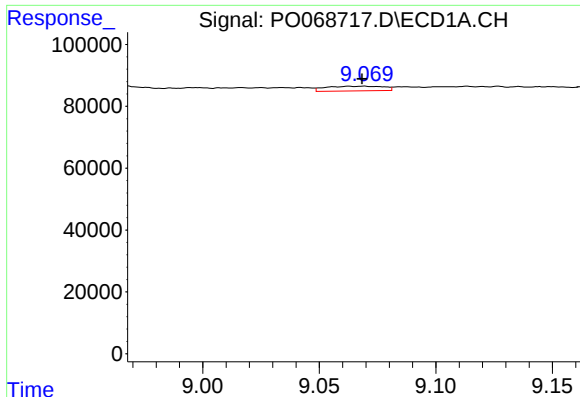
#36 AR-1262-1

R.T.: 8.492 min
Delta R.T.: -0.027 min
Response: 40466
Conc: 14.33 ng/ml



#36 AR-1262-1

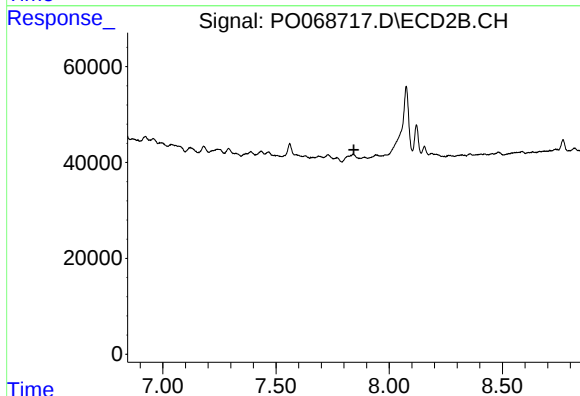
R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



#37 AR-1262-2

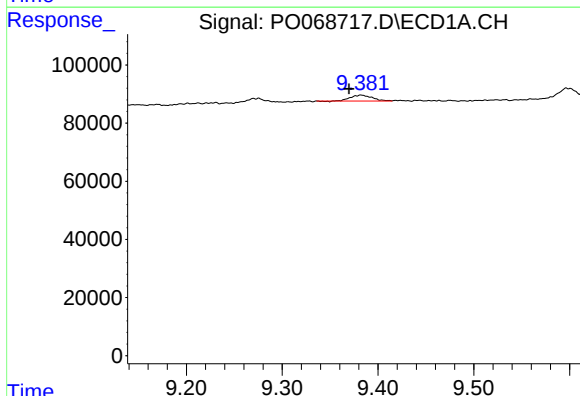
R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 25963
Conc: 5.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



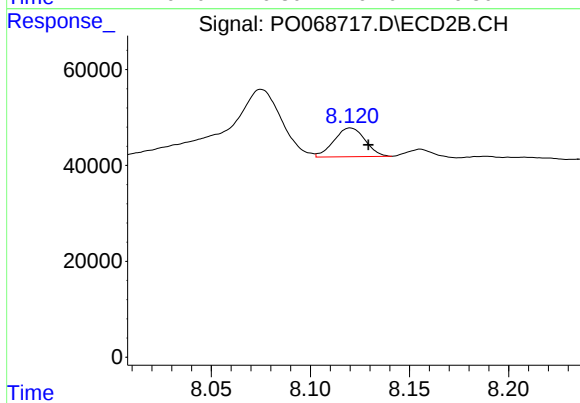
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.844 min
Response: 0
Conc: N.D.



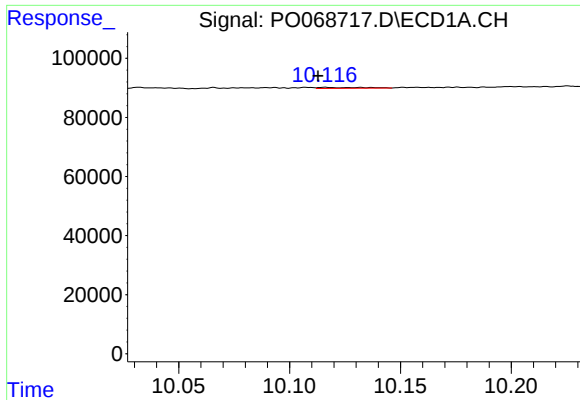
#38 AR-1262-3

R.T.: 9.383 min
Delta R.T.: 0.013 min
Response: 30680
Conc: 13.38 ng/ml



#38 AR-1262-3

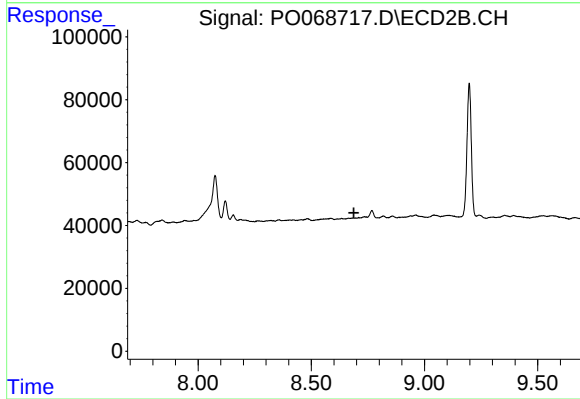
R.T.: 8.120 min
Delta R.T.: -0.009 min
Response: 65615
Conc: 28.03 ng/ml



#40 AR-1262-5

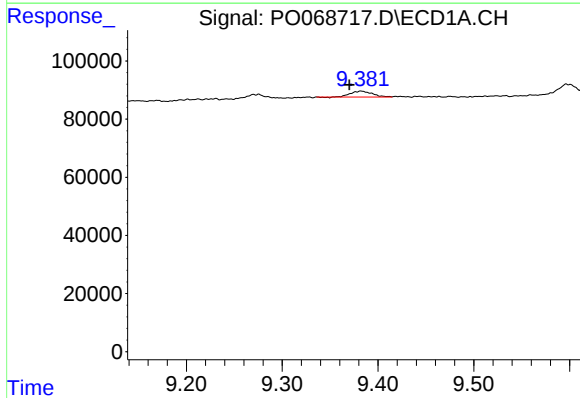
R.T.: 10.116 min
Delta R.T.: 0.003 min
Response: 4410
Conc: 2.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



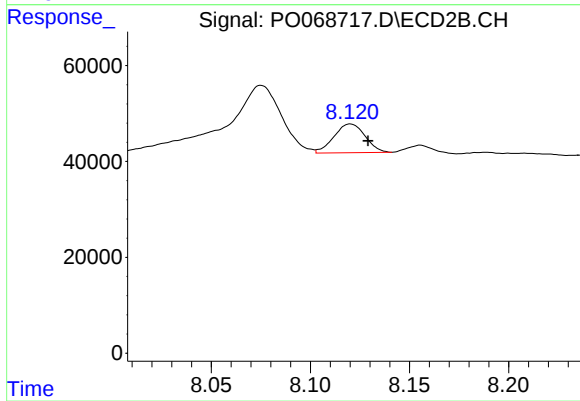
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.688 min
Response: 0
Conc: N.D.



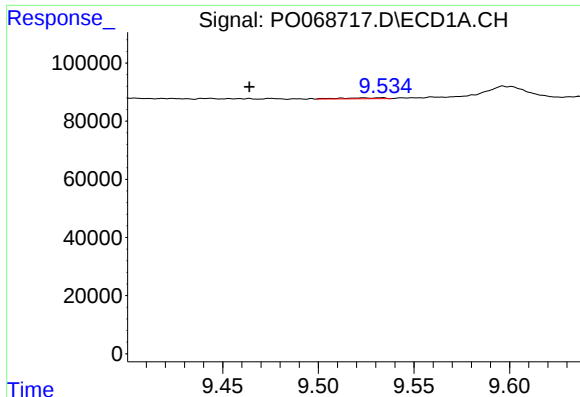
#41 AR-1268-1

R.T.: 9.383 min
Delta R.T.: 0.012 min
Response: 30680
Conc: 4.63 ng/ml



#41 AR-1268-1

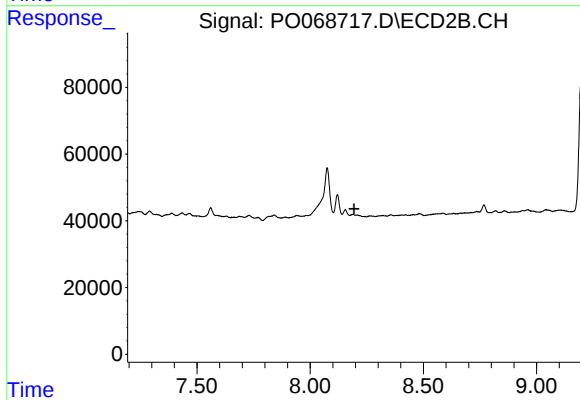
R.T.: 8.120 min
Delta R.T.: -0.009 min
Response: 65615
Conc: 9.62 ng/ml



#42 AR-1268-2

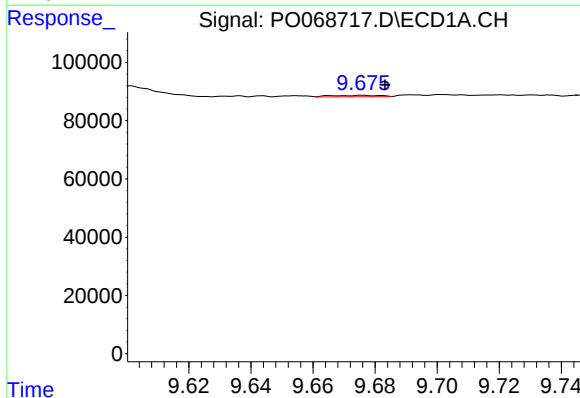
R.T.: 9.533 min
Delta R.T.: 0.069 min
Response: 5036
Conc: 0.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



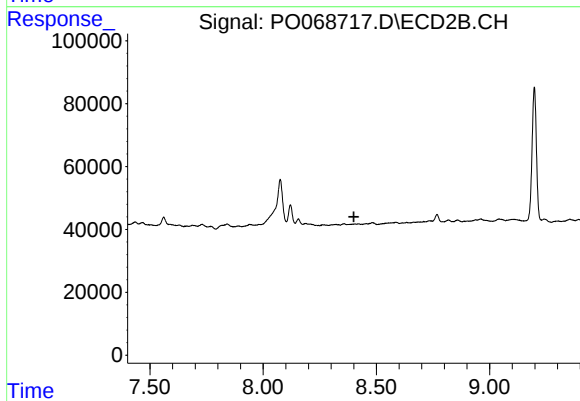
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.194 min
Response: 0
Conc: N.D.



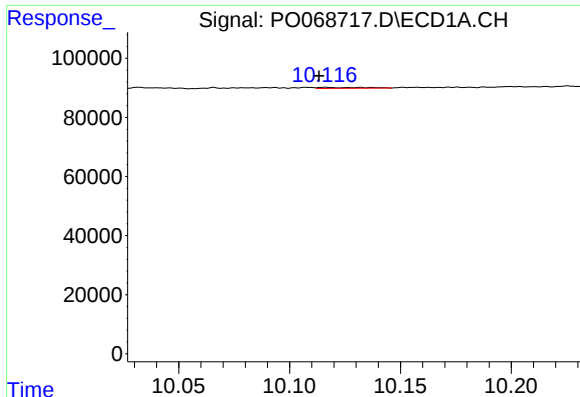
#43 AR-1268-3

R.T.: 9.676 min
Delta R.T.: -0.007 min
Response: 5078
Conc: 1.00 ng/ml



#43 AR-1268-3

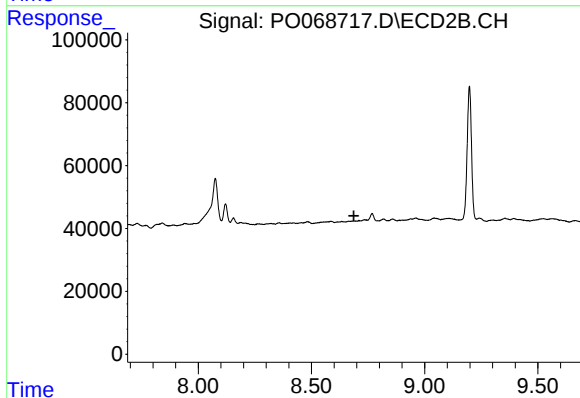
R.T.: 0.000 min
Exp R.T. : 8.400 min
Response: 0
Conc: N.D.



#44 AR-1268-4

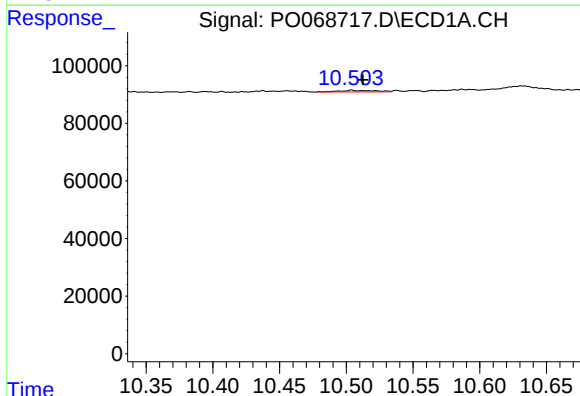
R.T.: 10.116 min
Delta R.T.: 0.003 min
Response: 4410
Conc: 1.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



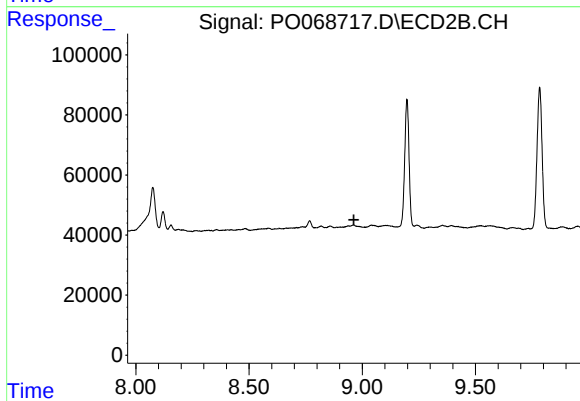
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.687 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.504 min
Delta R.T.: -0.009 min
Response: 10507
Conc: 0.65 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.963 min
Response: 0
Conc: N.D.