

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081420\
 Data File : P0070586.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2020 17:40
 Operator : DD\AJ
 Sample : L3626-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 18:52:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.367	3.552	1616130	958834	24.440	21.762
2)	SA Decachlor...	9.994	8.742	1792383	1258104	20.933	22.665
Target Compounds							
3)	L1 AR-1016-1	5.697f	0.000	25790	0	8.932	N.D. #
4)	L1 AR-1016-2	5.697	0.000	25790	0	6.236	N.D. #
5)	L1 AR-1016-3	5.769	0.000	57619	0	23.319	N.D. #
6)	L1 AR-1016-4	5.852f	0.000	23146	0	11.048	N.D. #
8)	L2 AR-1221-1	4.646	0.000	35112	0	41.879	N.D. #
9)	L2 AR-1221-2	4.712	0.000	19873	0	31.589	N.D. #
10)	L2 AR-1221-3	4.824	0.000	239499	0	120.108	N.D. #
11)	L3 AR-1232-1	4.824	0.000	239499	0	159.163	N.D. #
12)	L3 AR-1232-2	5.376	0.000	45538	0	55.354	N.D. #
13)	L3 AR-1232-3	5.697	0.000	25790	0	14.463	N.D. #
14)	L3 AR-1232-4	5.852f	0.000	23146	0	25.370	N.D. #
16)	L4 AR-1242-1	5.697f	0.000	25790	0	10.949	N.D. #
17)	L4 AR-1242-2	5.697	0.000	25790	0	7.644	N.D. #
18)	L4 AR-1242-3	5.769	0.000	57619	0	28.151	N.D. #
19)	L4 AR-1242-4	5.852f	0.000	23146	0	13.356	N.D. #
20)	L4 AR-1242-5	0.000	5.655	0	126214	N.D.	75.666 #
21)	L5 AR-1248-1	5.697f	0.000	25790	0	14.508	N.D. #
24)	L5 AR-1248-4	6.600	0.000	27157	0	7.982	N.D. #
25)	L5 AR-1248-5	0.000	5.704f	0	15119	N.D.	7.335 #
26)	L6 AR-1254-1	0.000	5.655	0	126214	N.D.	36.041 #
27)	L6 AR-1254-2	6.799	5.822f	181121	46315	32.529	14.872 #
28)	L6 AR-1254-3	7.186	6.229	137827	112758	23.933	22.873
30)	L6 AR-1254-5	7.865f	0.000	32421	0	6.137	N.D. #
31)	L7 AR-1260-1	7.334	0.000	14359	0	3.452	N.D. #
32)	L7 AR-1260-2	7.587f	0.000	613529	0	102.179	N.D. #
33)	L7 AR-1260-3	7.953	6.704	32609	407933	6.336	111.415 #
34)	L7 AR-1260-4	8.210f	0.000	31285	0	6.434	N.D. #
36)	L8 AR-1262-1	7.953	0.000	32609	0	4.257	N.D. #
38)	L8 AR-1262-3	0.000	7.705	0	91691	N.D.	25.056 #
39)	L8 AR-1262-4	8.837	0.000	17566	0	5.558	N.D. #
41)	L9 AR-1268-1	0.000	7.705	0	91691	N.D.	8.164 #
42)	L9 AR-1268-2	8.837	0.000	17566	0	1.291	N.D. #

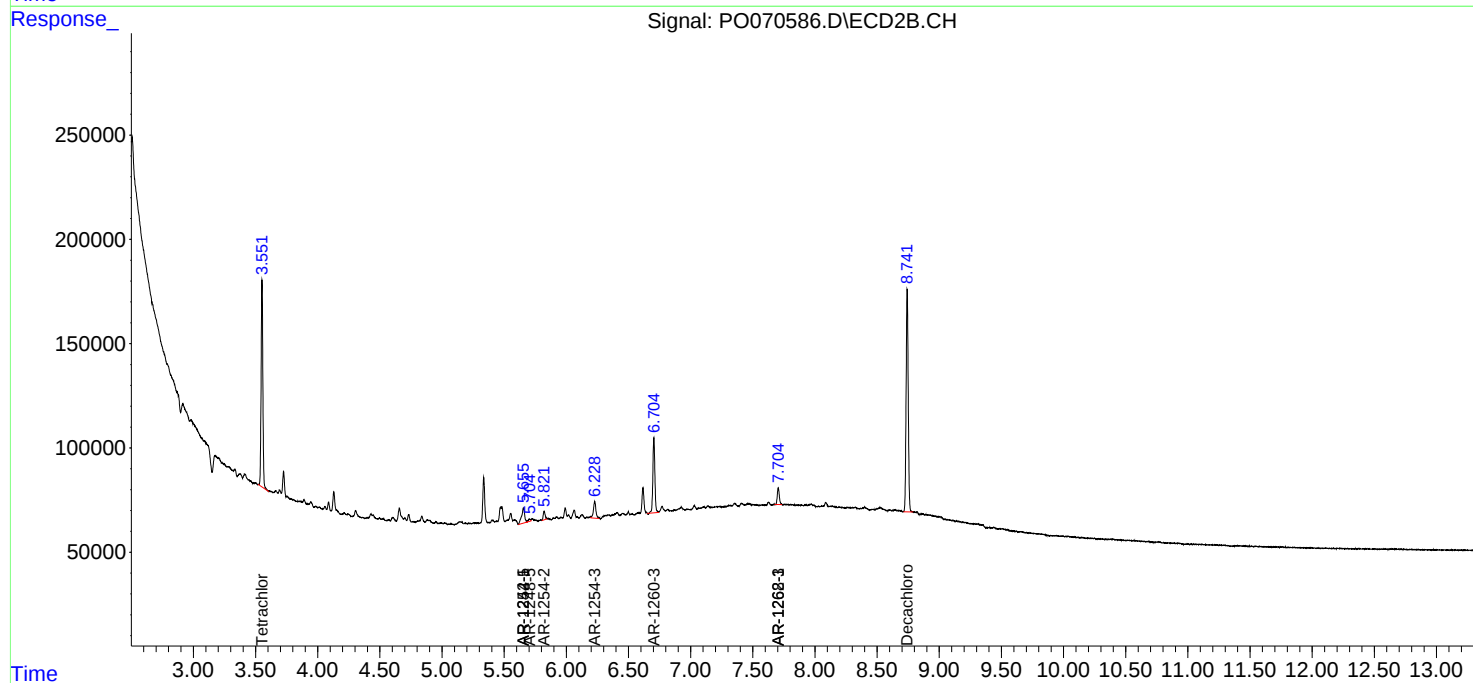
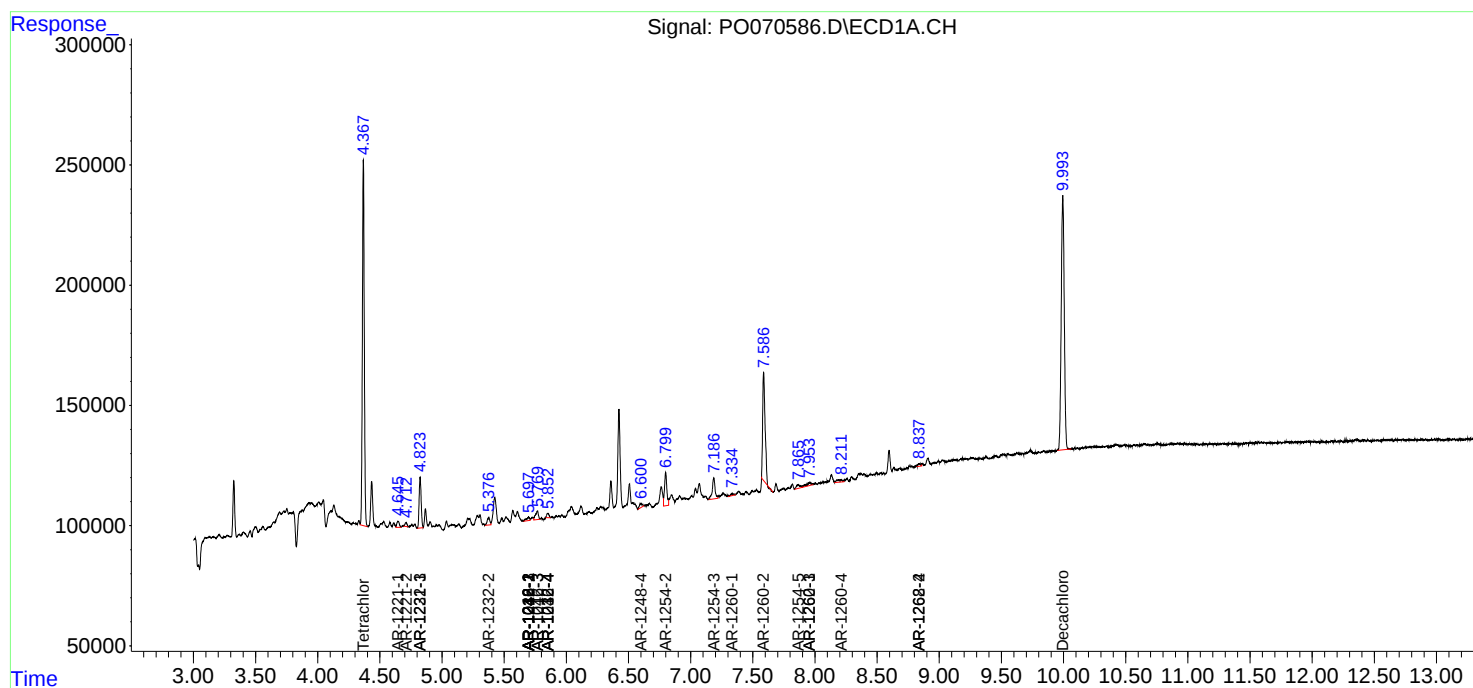
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

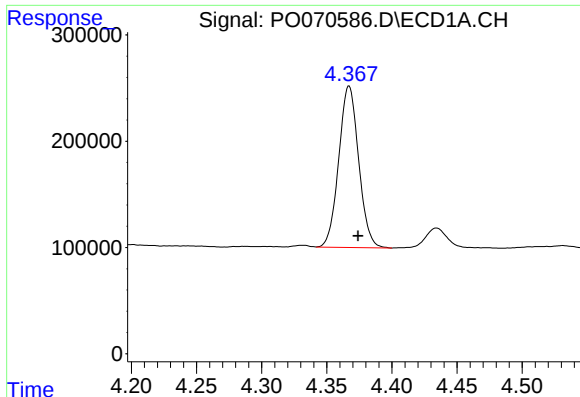
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081420\
Data File : PO070586.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2020 17:40
Operator : DD\AJ
Sample : L3626-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 18:52:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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

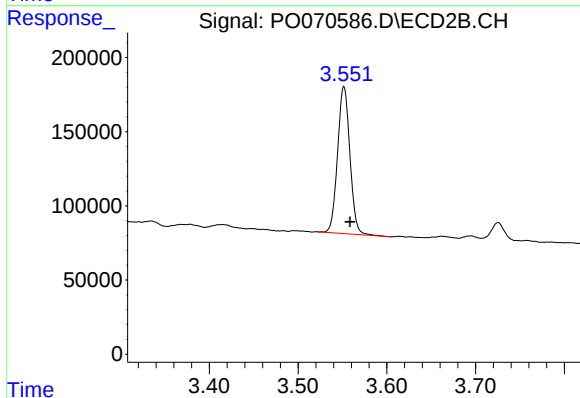




#1 Tetrachloro-m-xylene

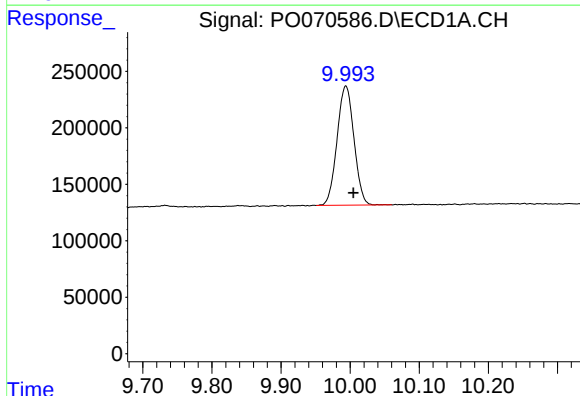
R.T.: 4.367 min
Delta R.T.: -0.007 min
Response: 1616130
Conc: 24.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



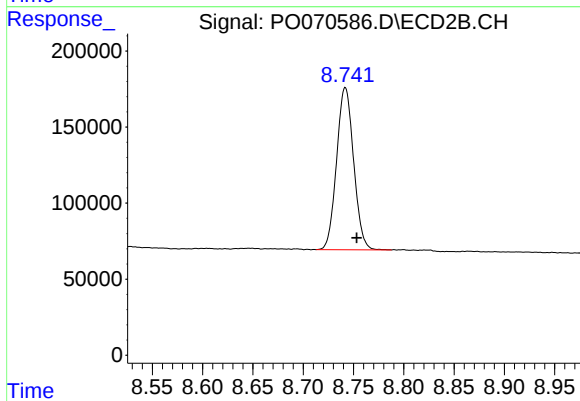
#1 Tetrachloro-m-xylene

R.T.: 3.552 min
Delta R.T.: -0.007 min
Response: 958834
Conc: 21.76 ng/ml



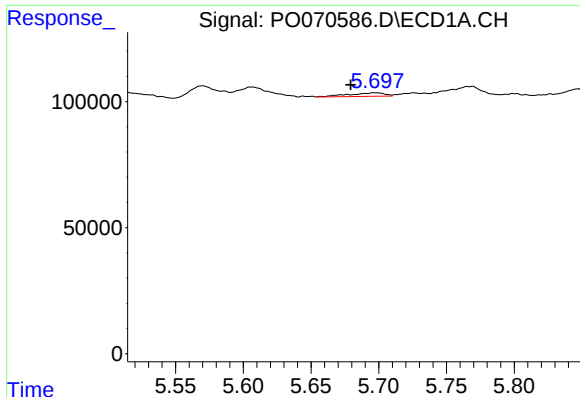
#2 Decachlorobiphenyl

R.T.: 9.994 min
Delta R.T.: -0.011 min
Response: 1792383
Conc: 20.93 ng/ml



#2 Decachlorobiphenyl

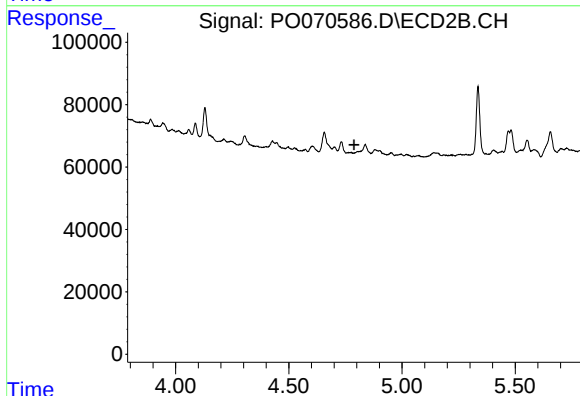
R.T.: 8.742 min
Delta R.T.: -0.011 min
Response: 1258104
Conc: 22.67 ng/ml



#3 AR-1016-1

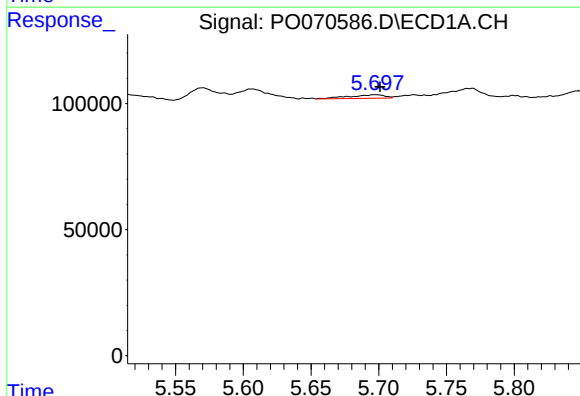
R.T.: 5.697 min
Delta R.T.: 0.018 min
Response: 25790
Conc: 8.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



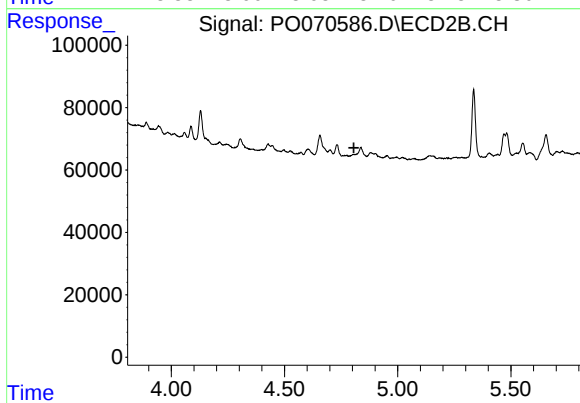
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



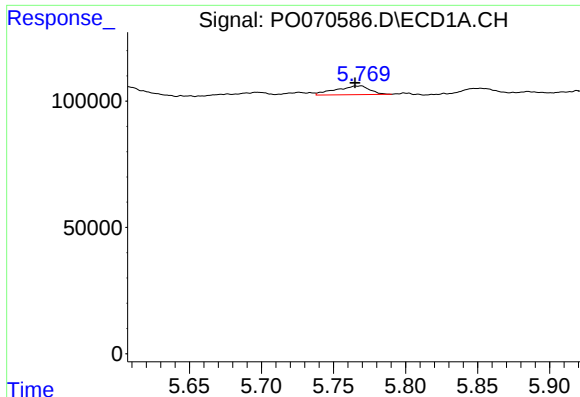
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 25790
Conc: 6.24 ng/ml



#4 AR-1016-2

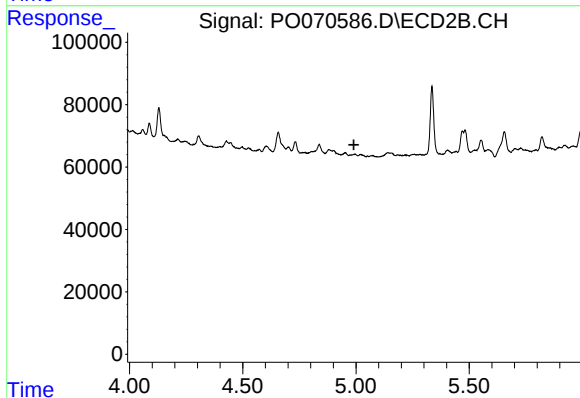
R.T.: 0.000 min
Exp R.T. : 4.807 min
Response: 0
Conc: N.D.



#5 AR-1016-3

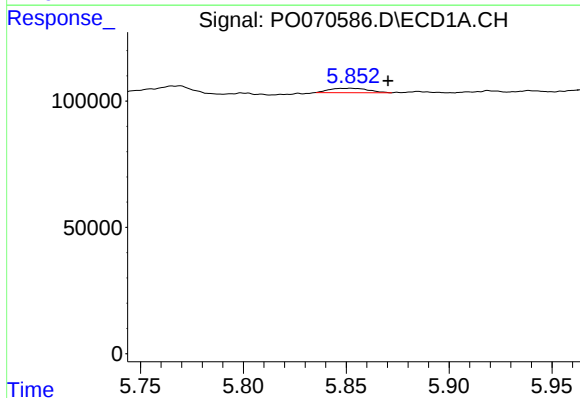
R.T.: 5.769 min
Delta R.T.: 0.004 min
Response: 57619
Conc: 23.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



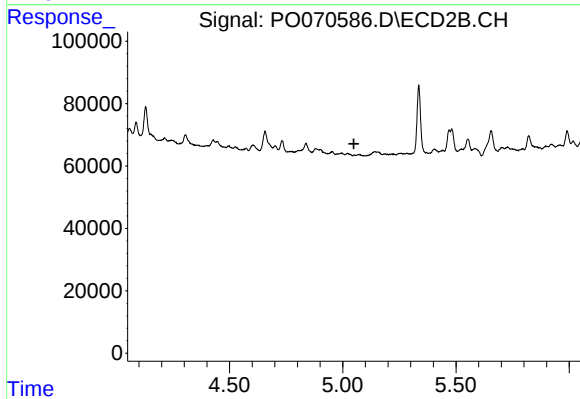
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



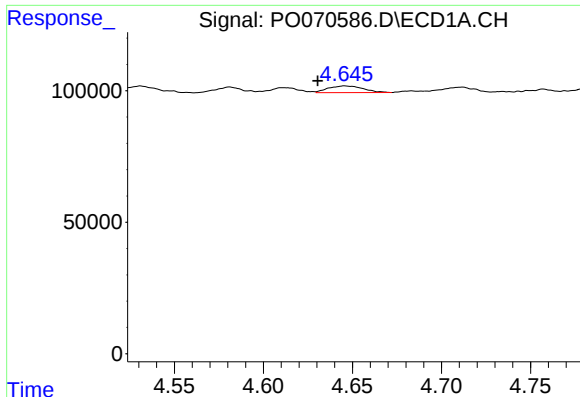
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: -0.018 min
Response: 23146
Conc: 11.05 ng/ml



#6 AR-1016-4

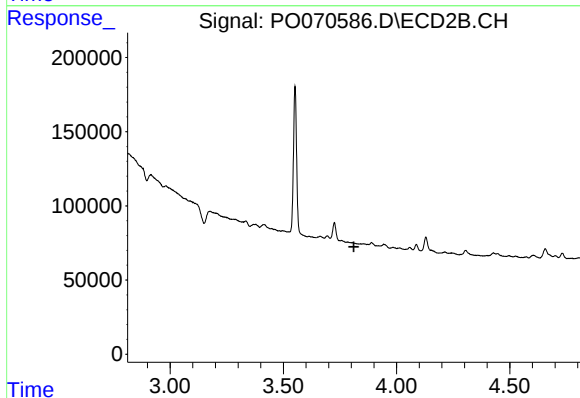
R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



#8 AR-1221-1

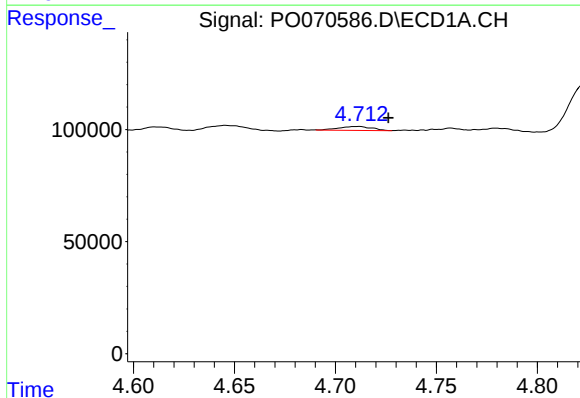
R.T.: 4.646 min
Delta R.T.: 0.015 min
Response: 35112
Conc: 41.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



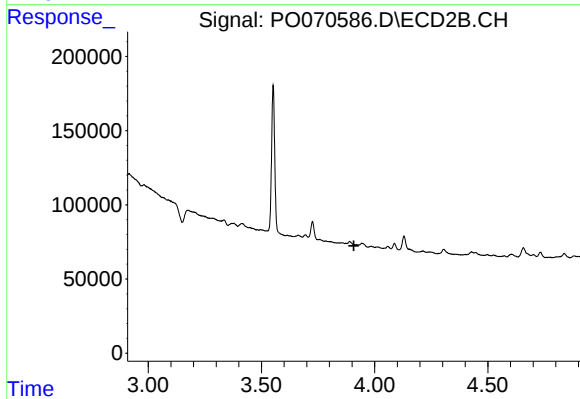
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.812 min
Response: 0
Conc: N.D.



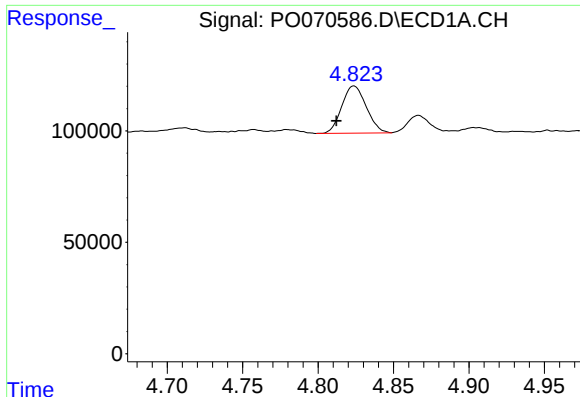
#9 AR-1221-2

R.T.: 4.712 min
Delta R.T.: -0.014 min
Response: 19873
Conc: 31.59 ng/ml



#9 AR-1221-2

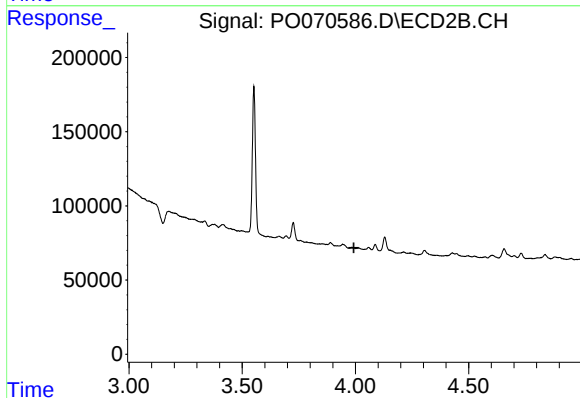
R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



#10 AR-1221-3

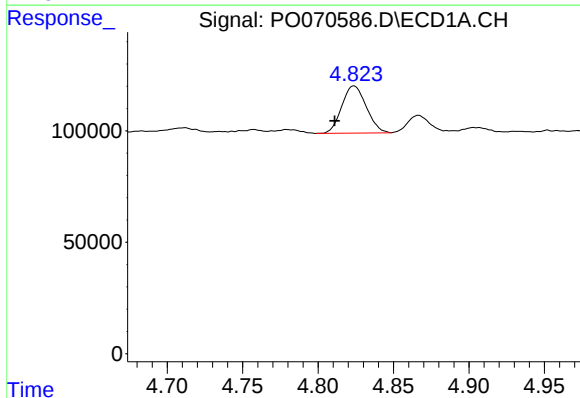
R.T.: 4.824 min
Delta R.T.: 0.012 min
Response: 239499
Conc: 120.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



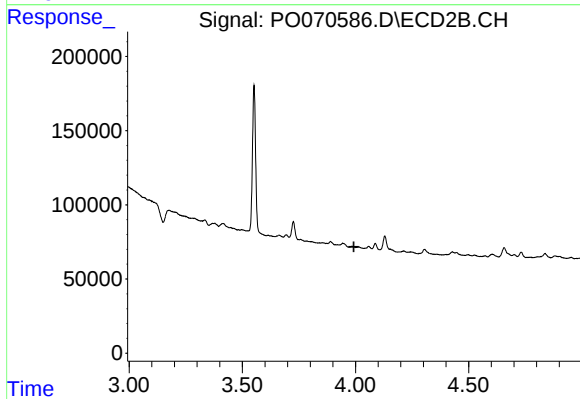
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



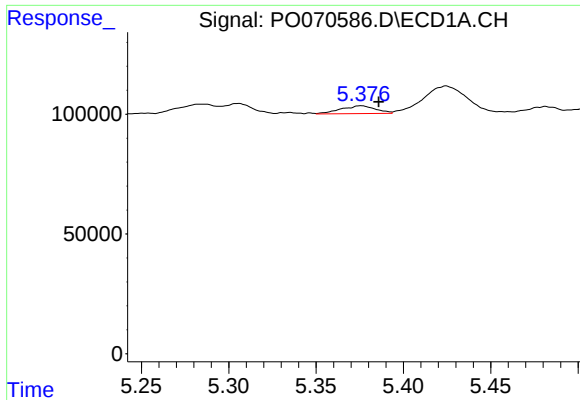
#11 AR-1232-1

R.T.: 4.824 min
Delta R.T.: 0.013 min
Response: 239499
Conc: 159.16 ng/ml



#11 AR-1232-1

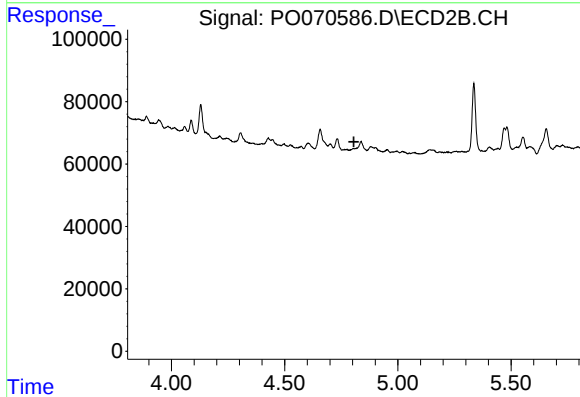
R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



#12 AR-1232-2

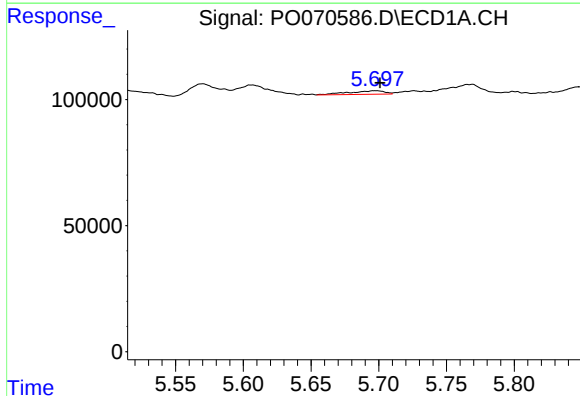
R.T.: 5.376 min
Delta R.T.: -0.010 min
Response: 45538
Conc: 55.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



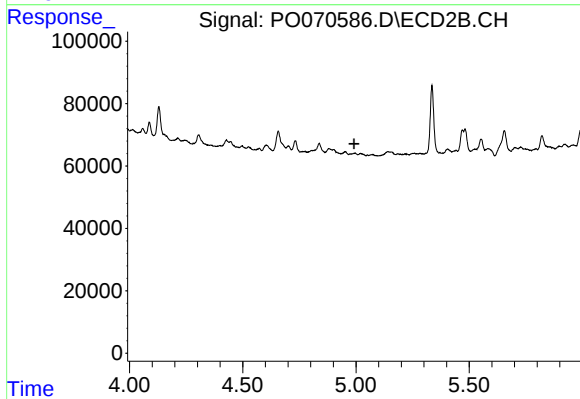
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.



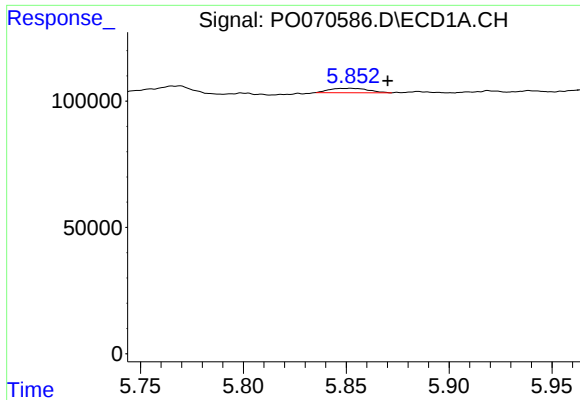
#13 AR-1232-3

R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 25790
Conc: 14.46 ng/ml



#13 AR-1232-3

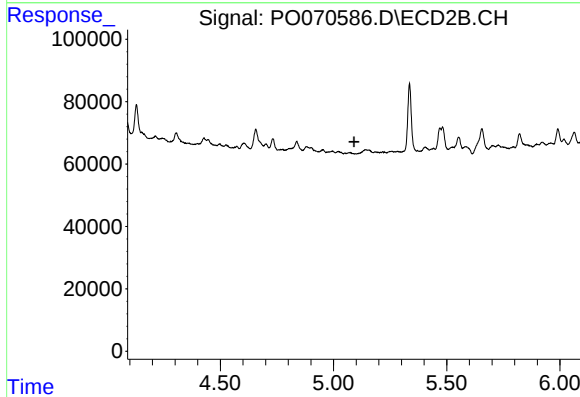
R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



#14 AR-1232-4

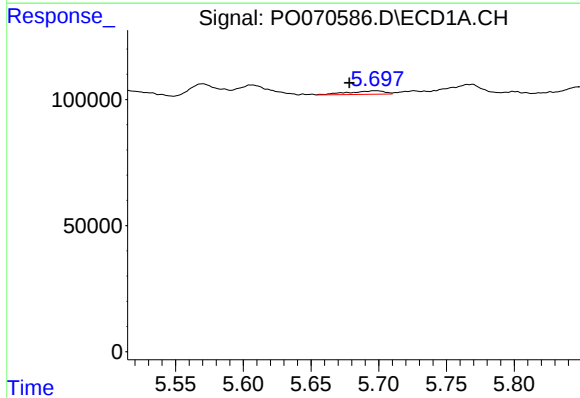
R.T.: 5.852 min
Delta R.T.: -0.018 min
Response: 23146
Conc: 25.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



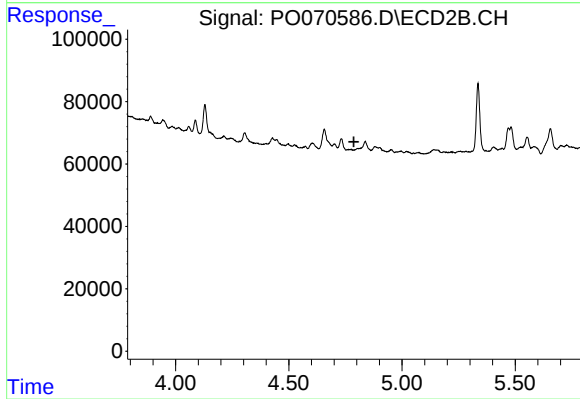
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.090 min
Response: 0
Conc: N.D.



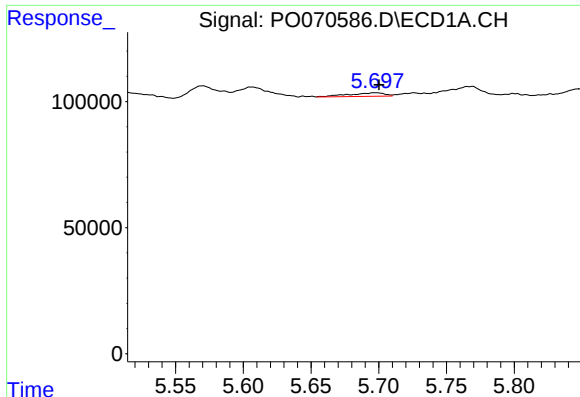
#16 AR-1242-1

R.T.: 5.697 min
Delta R.T.: 0.019 min
Response: 25790
Conc: 10.95 ng/ml



#16 AR-1242-1

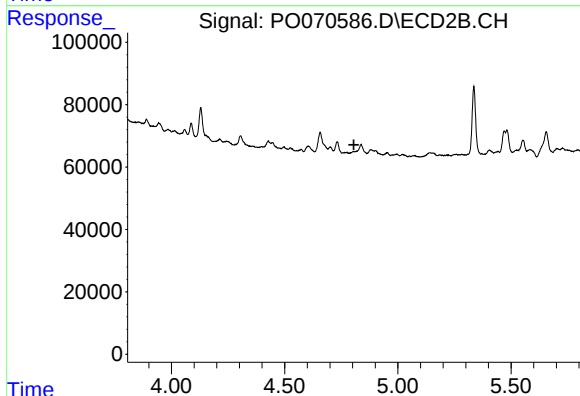
R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



#17 AR-1242-2

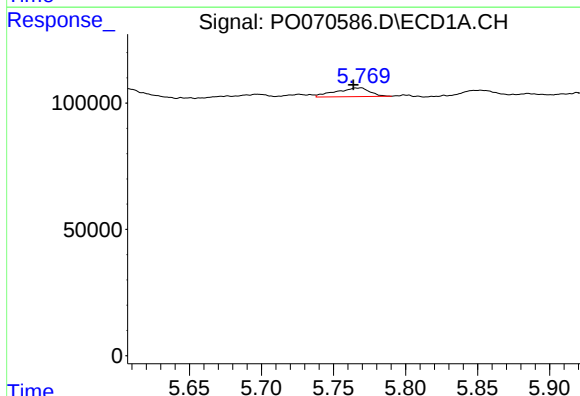
R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 25790
Conc: 7.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



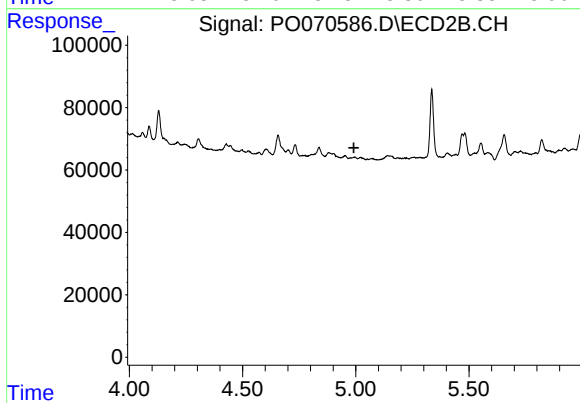
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.



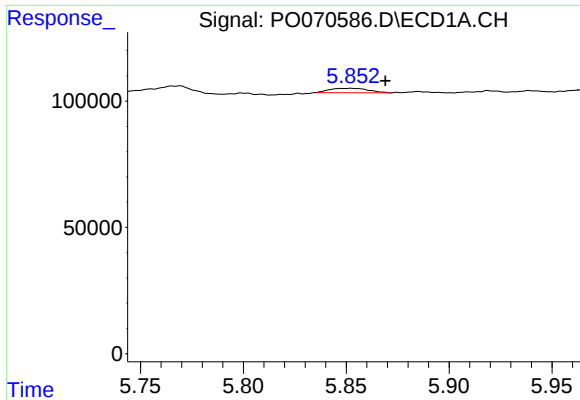
#18 AR-1242-3

R.T.: 5.769 min
Delta R.T.: 0.006 min
Response: 57619
Conc: 28.15 ng/ml



#18 AR-1242-3

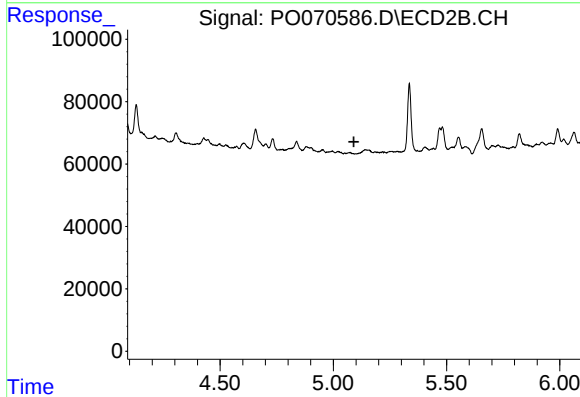
R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



#19 AR-1242-4

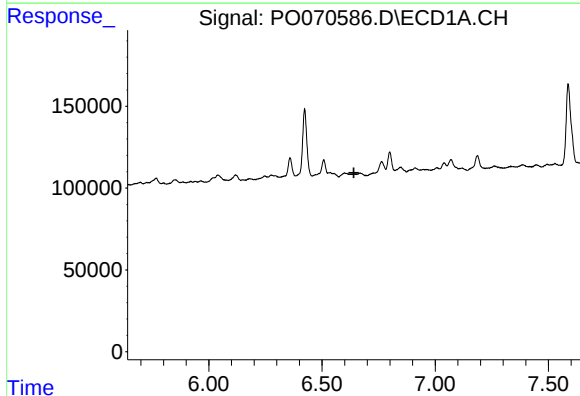
R.T.: 5.852 min
Delta R.T.: -0.017 min
Response: 23146
Conc: 13.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



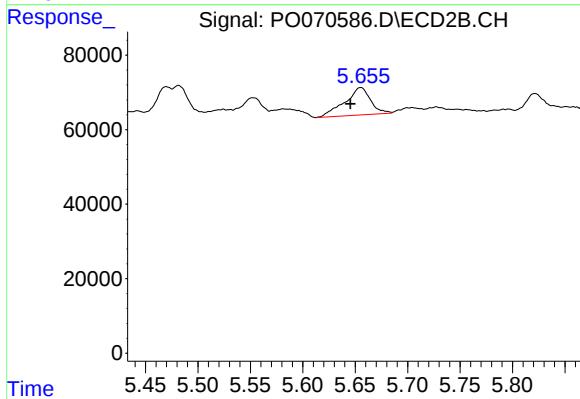
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.090 min
Response: 0
Conc: N.D.



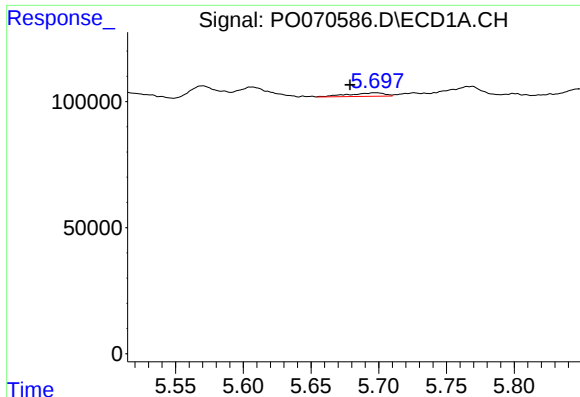
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.



#20 AR-1242-5

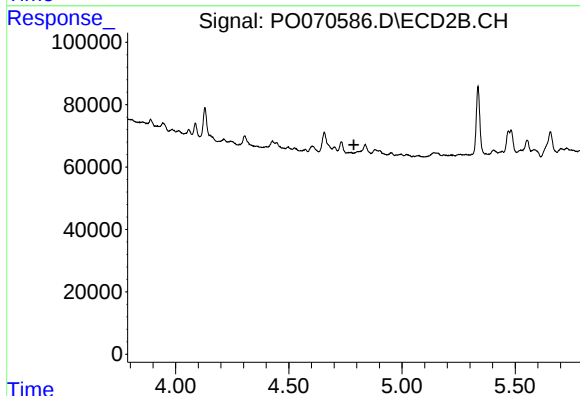
R.T.: 5.655 min
Delta R.T.: 0.010 min
Response: 126214
Conc: 75.67 ng/ml



#21 AR-1248-1

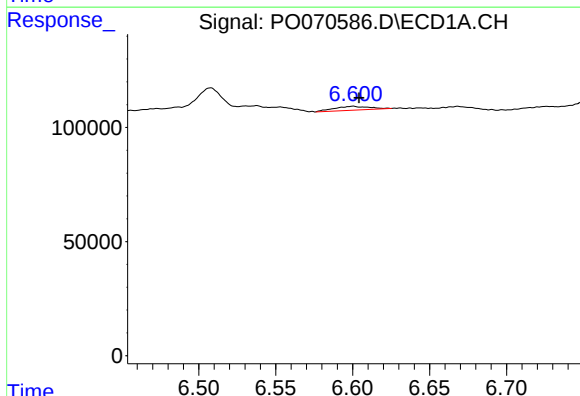
R.T.: 5.697 min
Delta R.T.: 0.018 min
Response: 25790
Conc: 14.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



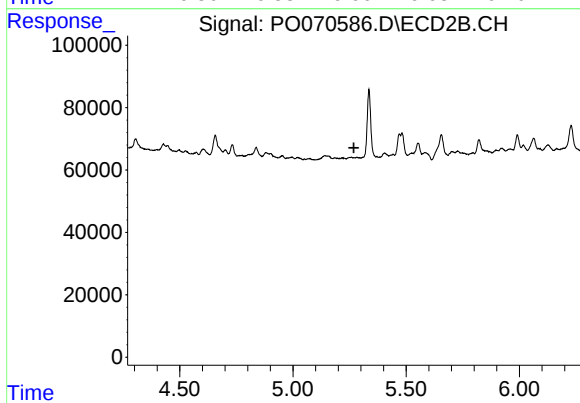
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



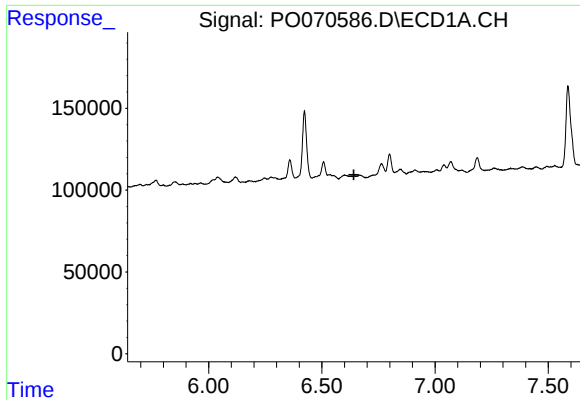
#24 AR-1248-4

R.T.: 6.600 min
Delta R.T.: -0.004 min
Response: 27157
Conc: 7.98 ng/ml



#24 AR-1248-4

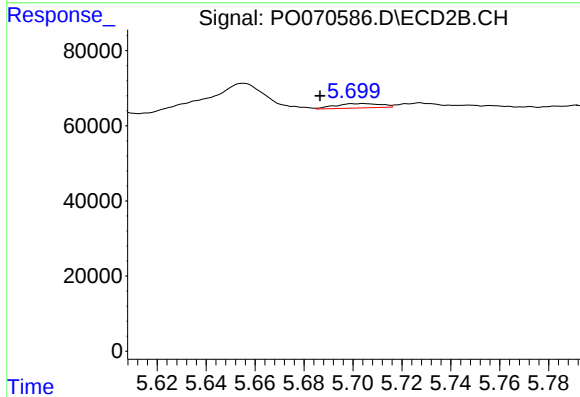
R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



#25 AR-1248-5

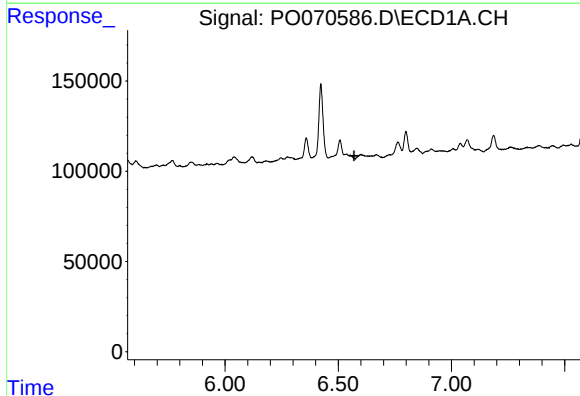
R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



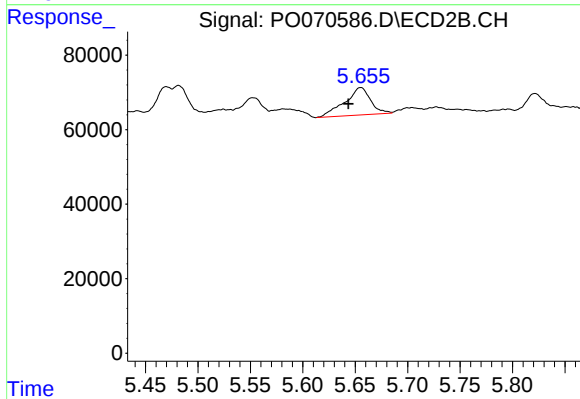
#25 AR-1248-5

R.T.: 5.704 min
Delta R.T.: 0.018 min
Response: 15119
Conc: 7.34 ng/ml



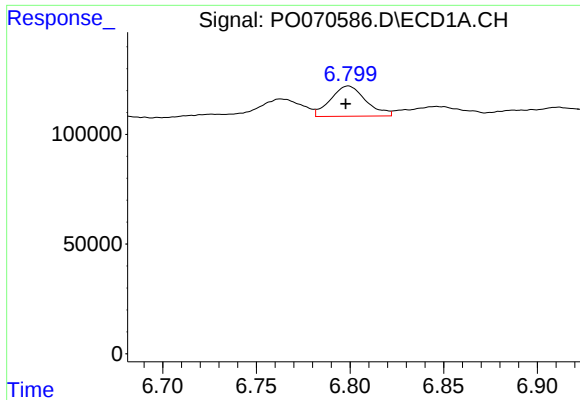
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.570 min
Response: 0
Conc: N.D.



#26 AR-1254-1

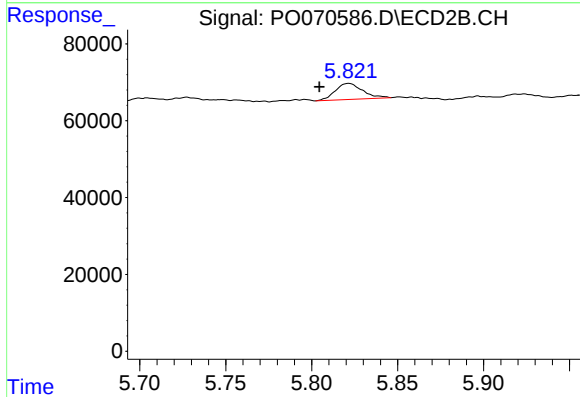
R.T.: 5.655 min
Delta R.T.: 0.012 min
Response: 126214
Conc: 36.04 ng/ml



#27 AR-1254-2

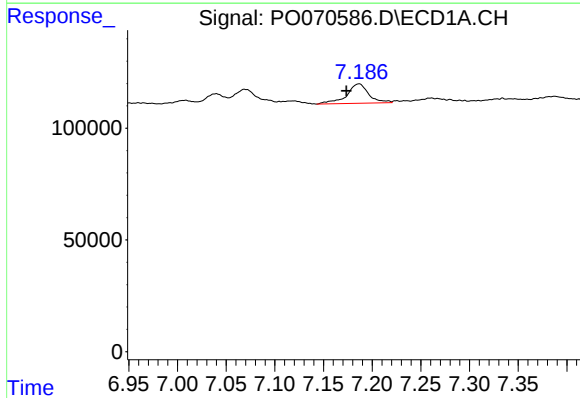
R.T.: 6.799 min
Delta R.T.: 0.001 min
Response: 181121
Conc: 32.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



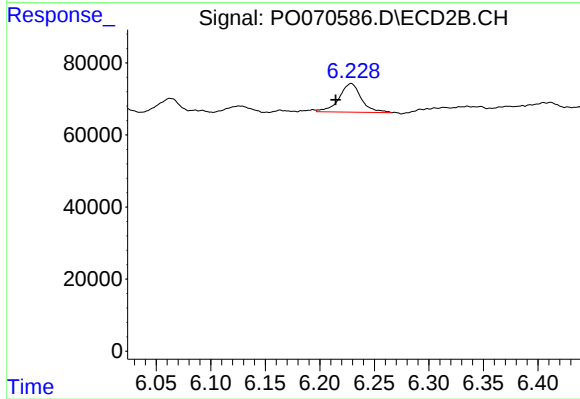
#27 AR-1254-2

R.T.: 5.822 min
Delta R.T.: 0.017 min
Response: 46315
Conc: 14.87 ng/ml



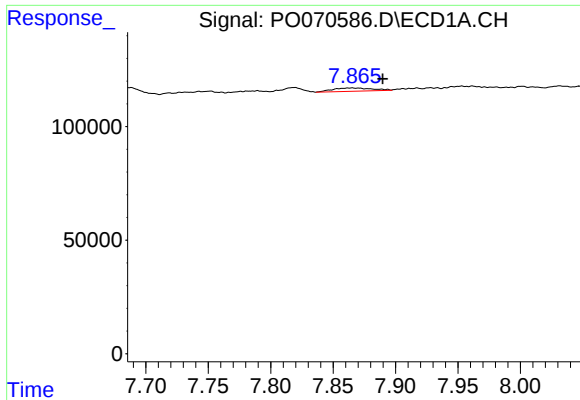
#28 AR-1254-3

R.T.: 7.186 min
Delta R.T.: 0.013 min
Response: 137827
Conc: 23.93 ng/ml



#28 AR-1254-3

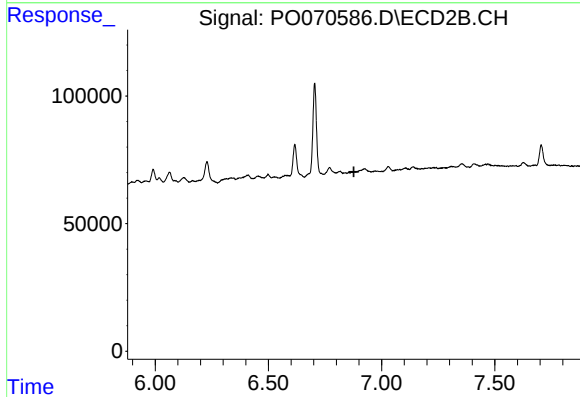
R.T.: 6.229 min
Delta R.T.: 0.014 min
Response: 112758
Conc: 22.87 ng/ml



#30 AR-1254-5

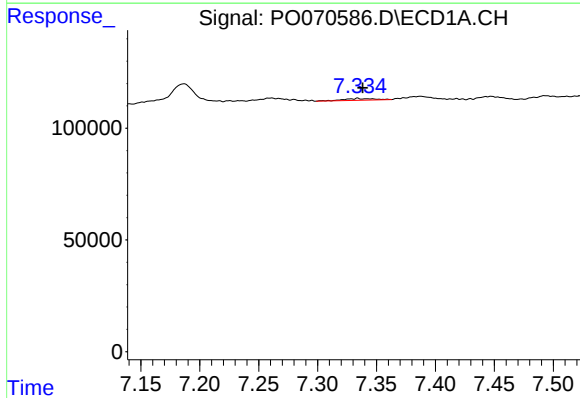
R.T.: 7.865 min
Delta R.T.: -0.024 min
Response: 32421
Conc: 6.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



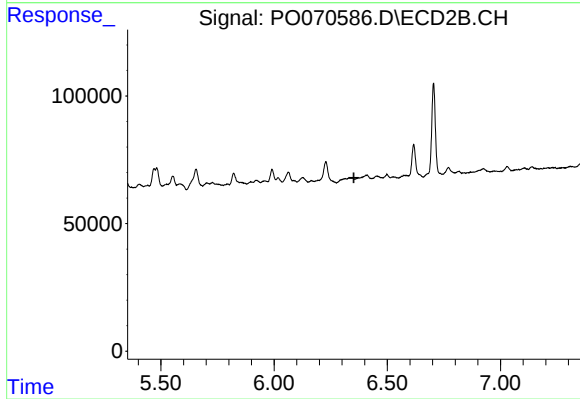
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.877 min
Response: 0
Conc: N.D.



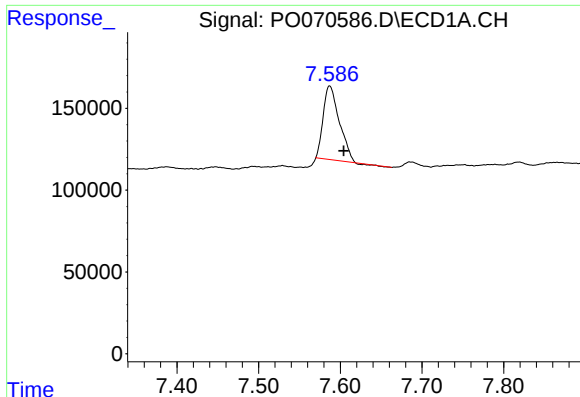
#31 AR-1260-1

R.T.: 7.334 min
Delta R.T.: -0.004 min
Response: 14359
Conc: 3.45 ng/ml



#31 AR-1260-1

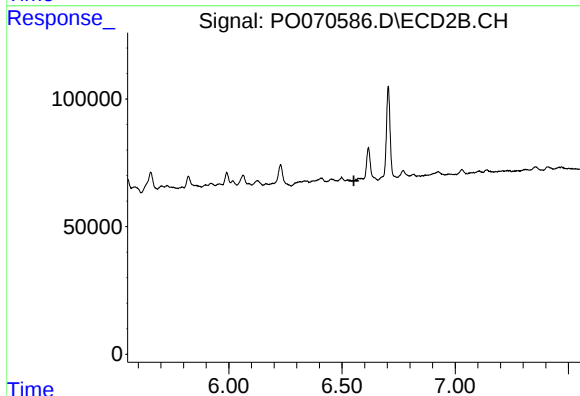
R.T.: 0.000 min
Exp R.T. : 6.352 min
Response: 0
Conc: N.D.



#32 AR-1260-2

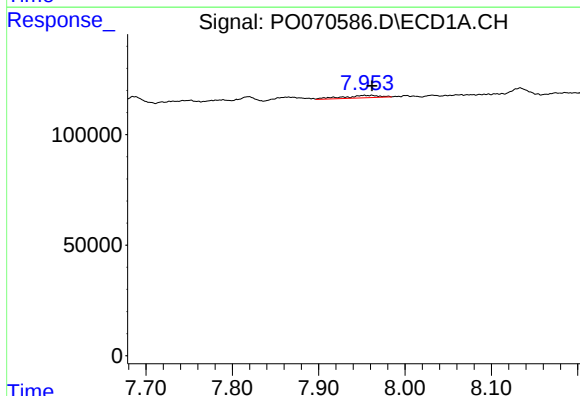
R.T.: 7.587 min
Delta R.T.: -0.017 min
Response: 613529
Conc: 102.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



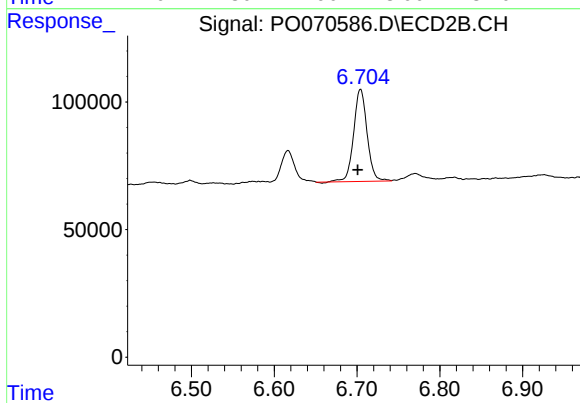
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.553 min
Response: 0
Conc: N.D.



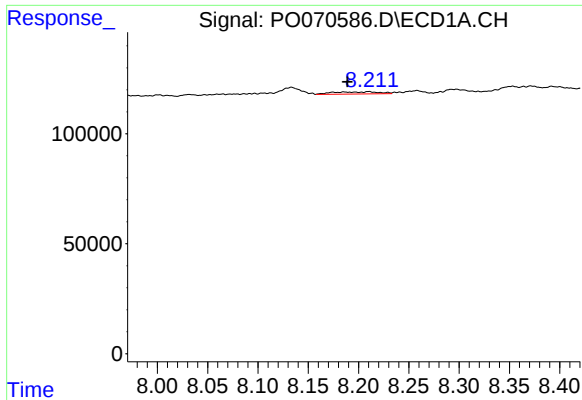
#33 AR-1260-3

R.T.: 7.953 min
Delta R.T.: -0.009 min
Response: 32609
Conc: 6.34 ng/ml



#33 AR-1260-3

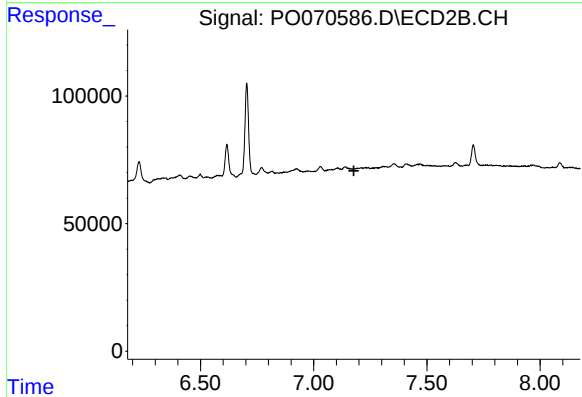
R.T.: 6.704 min
Delta R.T.: 0.003 min
Response: 407933
Conc: 111.42 ng/ml



#34 AR-1260-4

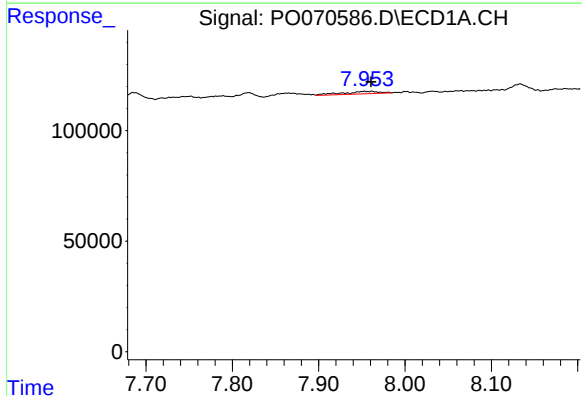
R.T.: 8.210 min
Delta R.T.: 0.021 min
Response: 31285
Conc: 6.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



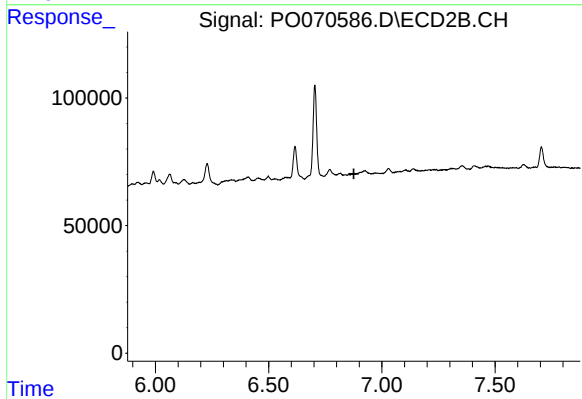
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



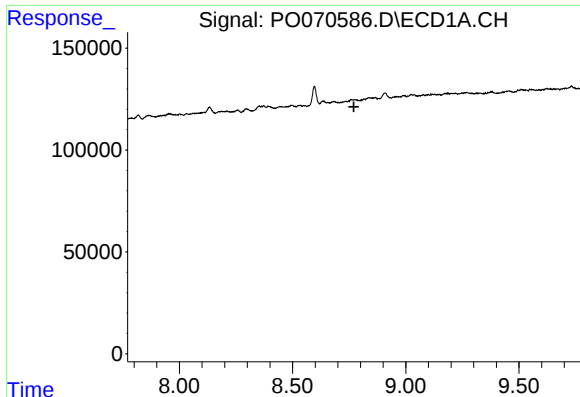
#36 AR-1262-1

R.T.: 7.953 min
Delta R.T.: -0.008 min
Response: 32609
Conc: 4.26 ng/ml



#36 AR-1262-1

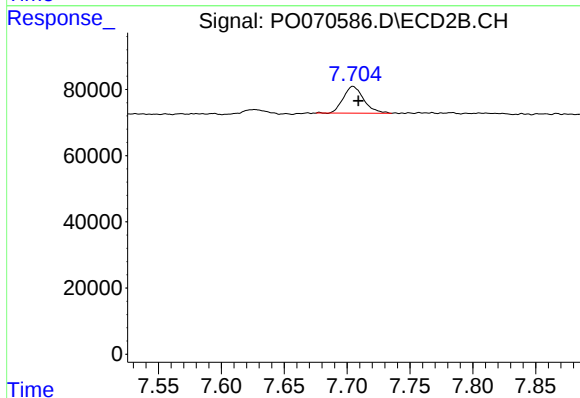
R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



#38 AR-1262-3

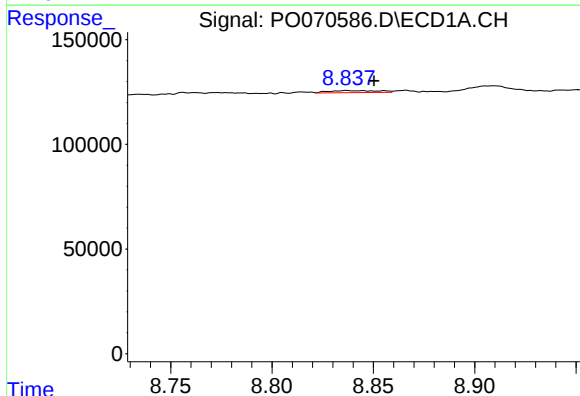
R.T.: 0.000 min
Exp R.T.: 8.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



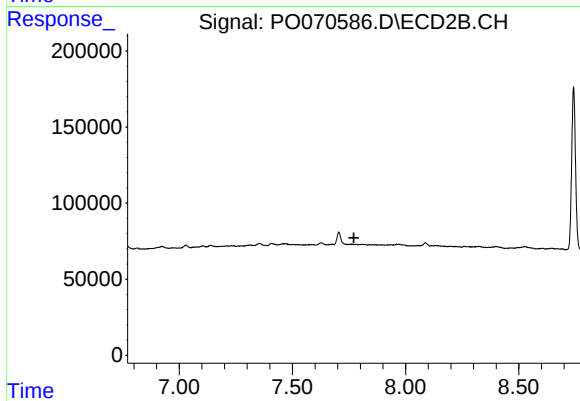
#38 AR-1262-3

R.T.: 7.705 min
Delta R.T.: -0.004 min
Response: 91691
Conc: 25.06 ng/ml



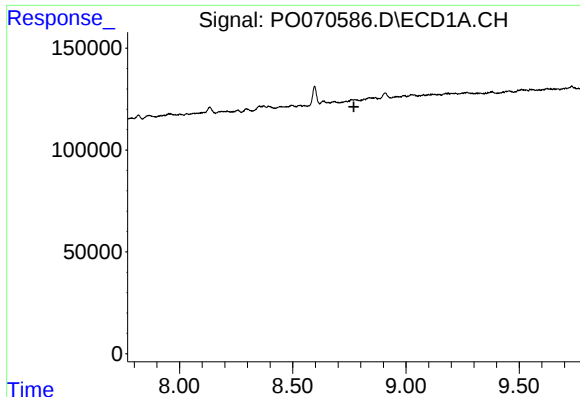
#39 AR-1262-4

R.T.: 8.837 min
Delta R.T.: -0.013 min
Response: 17566
Conc: 5.56 ng/ml



#39 AR-1262-4

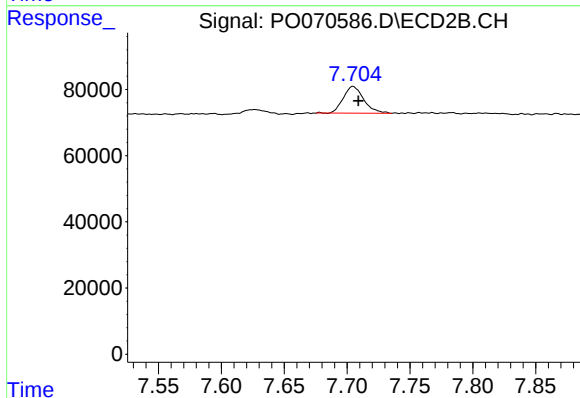
R.T.: 0.000 min
Exp R.T.: 7.772 min
Response: 0
Conc: N.D.



#41 AR-1268-1

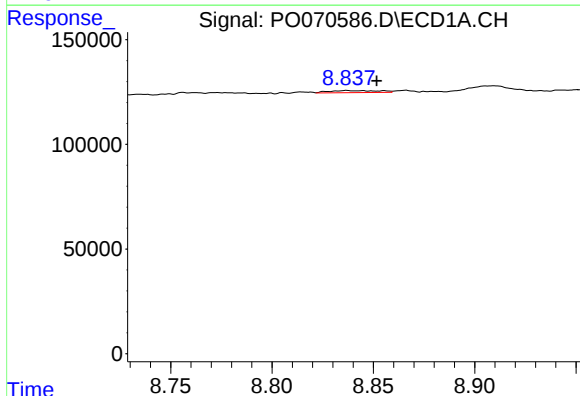
R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



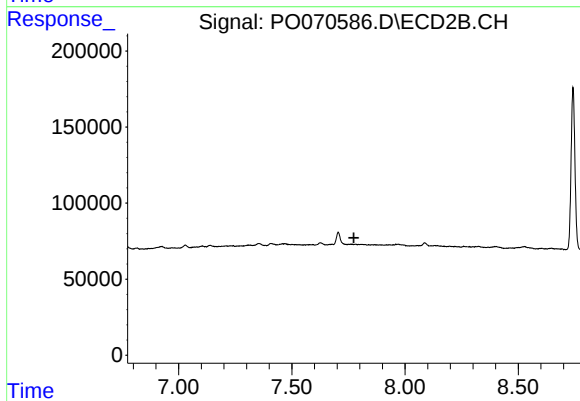
#41 AR-1268-1

R.T.: 7.705 min
Delta R.T.: -0.004 min
Response: 91691
Conc: 8.16 ng/ml



#42 AR-1268-2

R.T.: 8.837 min
Delta R.T.: -0.015 min
Response: 17566
Conc: 1.29 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.774 min
Response: 0
Conc: N.D.