

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020122\
 Data File : PR053332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 17:38
 Operator : AJ\MA
 Sample : N1295-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 04:11:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 11 05:43:53 2022
 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...	4.667	3.839	72247917	61362167	22.094	19.414
2)	SA Decachlor...	10.572	8.835	118.6E6	105.1E6	39.010	36.353
Target Compounds							
5)	L1 AR-1016-3	0.000	5.151f	0	7181282	N.D.	88.701 #
6)	L1 AR-1016-4	0.000	5.151	0	7181282	N.D.	102.641 #
7)	L1 AR-1016-5	6.333	5.362	1533464	1572145	18.991	17.784
8)	L2 AR-1221-1	4.899	0.000	10984144	0	262.714	N.D. #
9)	L2 AR-1221-2	4.981	4.131	1150705	2265546	38.869	79.063 #
10)	L2 AR-1221-3	0.000	4.257f	0	922938	N.D.	9.797 #
11)	L3 AR-1232-1	0.000	4.257f	0	922938	N.D.	12.318 #
13)	L3 AR-1232-3	0.000	5.151f	0	7181282	N.D.	189.882 #
14)	L3 AR-1232-4	0.000	5.191	0	2604229	N.D.	73.095 #
15)	L3 AR-1232-5	6.123	5.362	7932179	1572145	262.974	41.180 #
18)	L4 AR-1242-3	0.000	5.151f	0	7181282	N.D.	99.557 #
19)	L4 AR-1242-4	0.000	5.191	0	2604229	N.D.	35.288 #
20)	L4 AR-1242-5	6.780	5.712	18751369	63810096	248.383	739.839 #
22)	L5 AR-1248-2	6.123	5.151	7932179	7181282	73.589	71.362
23)	L5 AR-1248-3	6.333	5.191	1533464	2604229	13.014	24.676 #
24)	L5 AR-1248-4	6.736	5.362	14791672	1572145	113.719	12.733 #
25)	L5 AR-1248-5	6.780	5.751	18751369	5383528	149.211	46.519 #
26)	L6 AR-1254-1	6.710	5.712	57629550	63810096	443.328	368.243
27)	L6 AR-1254-2	6.922	5.857	127.7E6	111.8E6	637.695	739.111
28)	L6 AR-1254-3	7.299	6.258	208.4E6	244.2E6	1012.264	995.073
29)	L6 AR-1254-4	7.584	6.483	158.2E6	137.2E6	1033.147	930.875
30)	L6 AR-1254-5	8.004	6.899	388.5E6	446.4E6	2289.186	2084.400
31)	L7 AR-1260-1	7.457	6.387	158.6E6	152.6E6	1146.182	930.592
32)	L7 AR-1260-2	7.712	6.572	186.7E6	176.2E6	1123.190	891.213
33)	L7 AR-1260-3	8.070	6.725	41831790	139.8E6	325.845	724.932 #
34)	L7 AR-1260-4	8.308	7.193	144.8E6	27942154	980.674	172.529 #
35)	L7 AR-1260-5	8.648	7.433	76652162	62940425	264.839	170.104 #
36)	L8 AR-1262-1	8.070	6.899	41831790	446.4E6	197.837	3754.383 #
37)	L8 AR-1262-2	8.648	7.433	76652162	62940425	201.119	156.018
38)	L8 AR-1262-3	9.005	7.717	56421687	8453667	328.225	51.771 #
39)	L8 AR-1262-4	9.055	7.777	10473301	65181174	93.530	216.650 #
40)	L8 AR-1262-5	9.777	8.277	7554835	9828199	51.113	68.614 #
41)	L9 AR-1268-1	9.005	7.717	56421687	8453667	129.024	19.017 #
42)	L9 AR-1268-2	9.055	7.777	10473301	65181174	26.135	160.639 #
43)	L9 AR-1268-3	9.298	8.031f	2025673	2308225	5.865	6.603
44)	L9 AR-1268-4	9.777	8.277	7554835	9828199	48.430	65.181 #
45)	L9 AR-1268-5	10.219	8.575	3442019	2721964	3.060	2.511

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020122\
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Operator : AJ\MA
Sample : N1295-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 04:11:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 11 05:43:53 2022
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

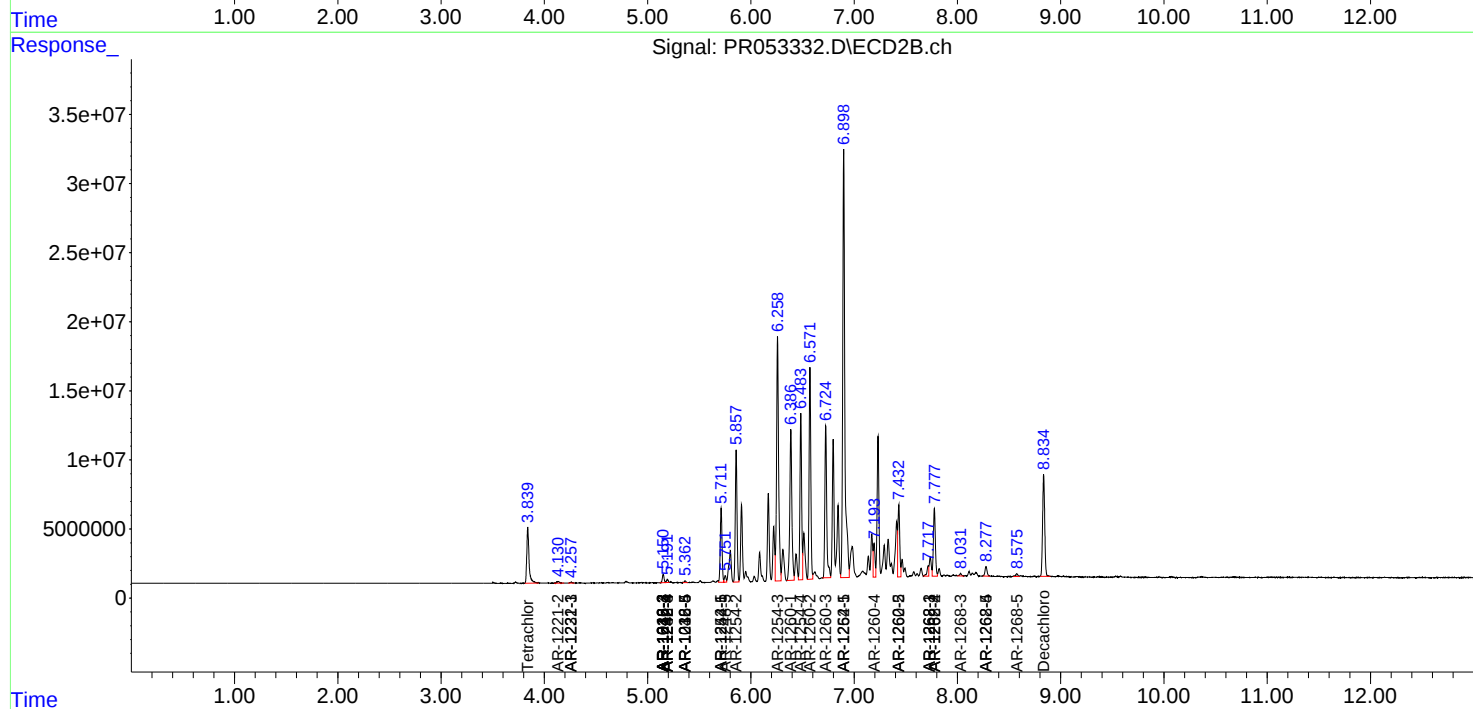
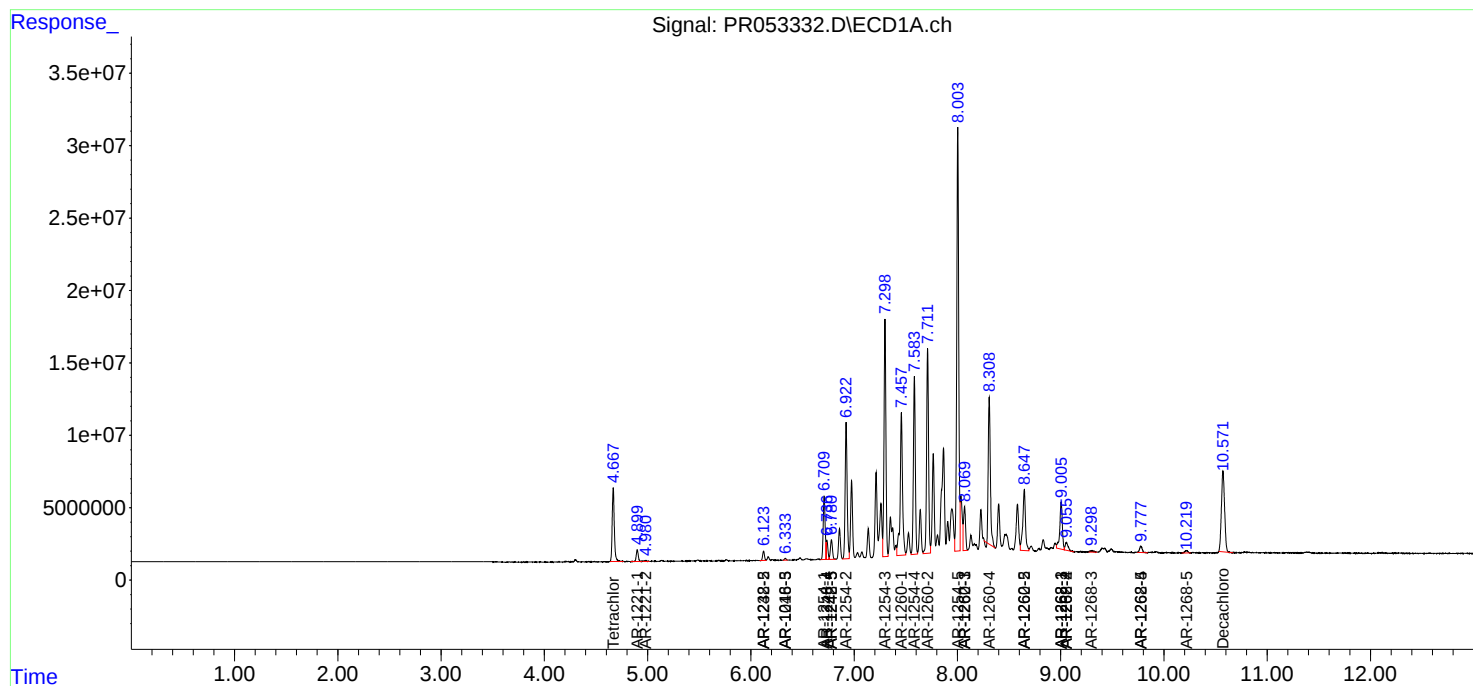
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

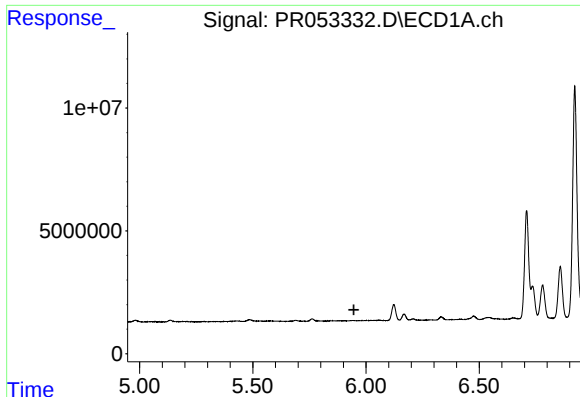
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020122\
Data File : PR053332.D
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Acq On : 01 Feb 2022 17:38
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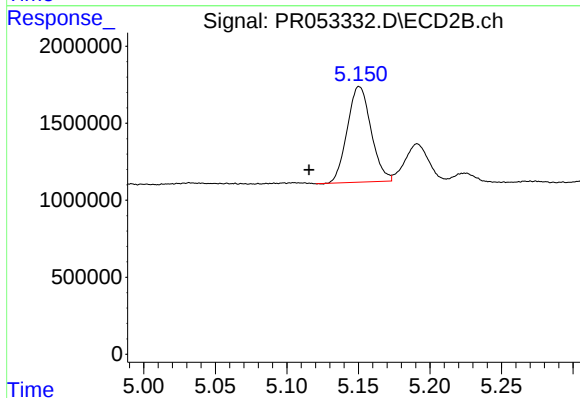




#5 AR-1016-3

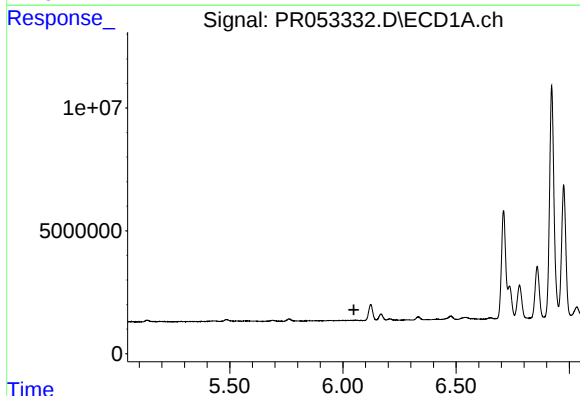
R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



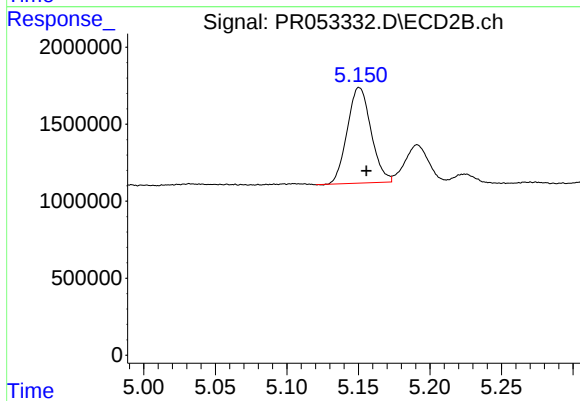
#5 AR-1016-3

R.T.: 5.151 min
Delta R.T.: 0.035 min
Response: 7181282
Conc: 88.70 ng/ml



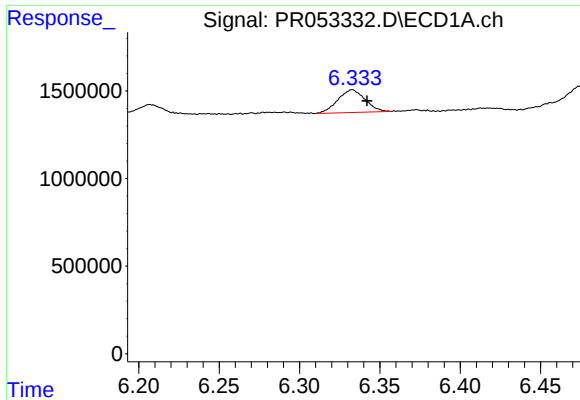
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.048 min
Response: 0
Conc: N.D.



#6 AR-1016-4

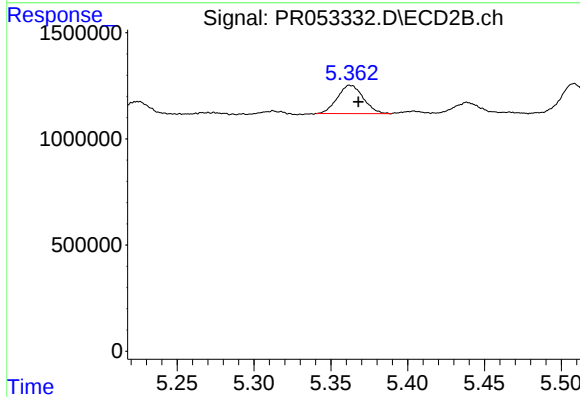
R.T.: 5.151 min
Delta R.T.: -0.005 min
Response: 7181282
Conc: 102.64 ng/ml



#7 AR-1016-5

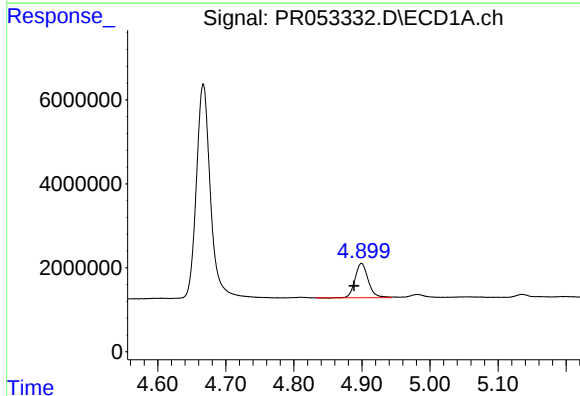
R.T.: 6.333 min
Delta R.T.: -0.009 min
Response: 1533464
Conc: 18.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



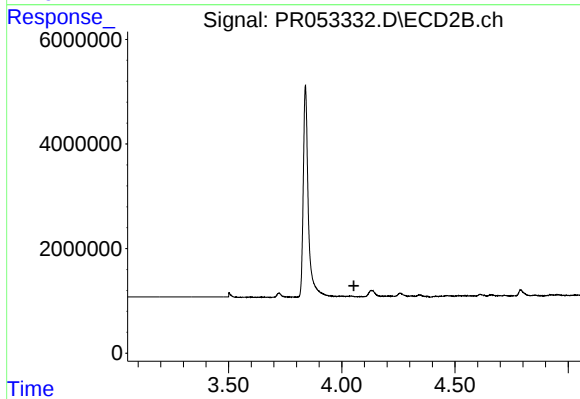
#7 AR-1016-5

R.T.: 5.362 min
Delta R.T.: -0.006 min
Response: 1572145
Conc: 17.78 ng/ml



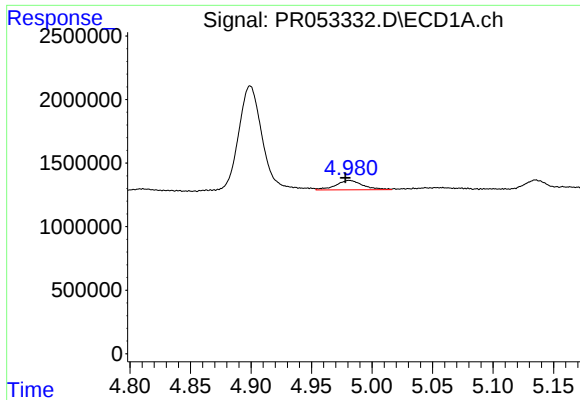
#8 AR-1221-1

R.T.: 4.899 min
Delta R.T.: 0.011 min
Response: 10984144
Conc: 262.71 ng/ml



#8 AR-1221-1

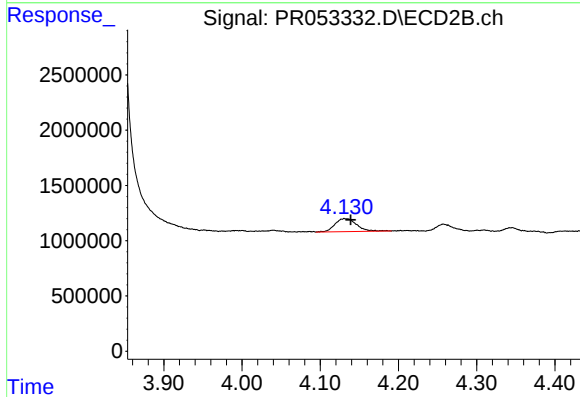
R.T.: 0.000 min
Exp R.T. : 4.053 min
Response: 0
Conc: N.D.



#9 AR-1221-2

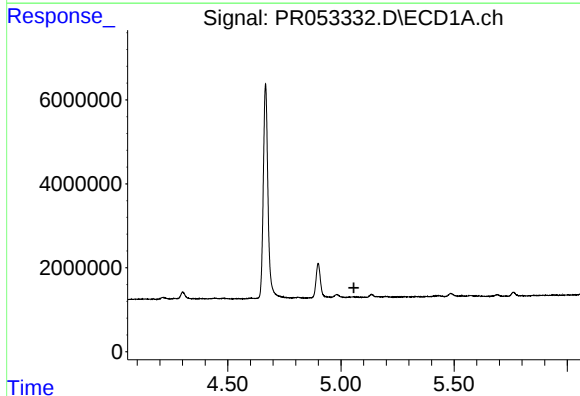
R.T.: 4.981 min
Delta R.T.: 0.003 min
Response: 1150705
Conc: 38.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



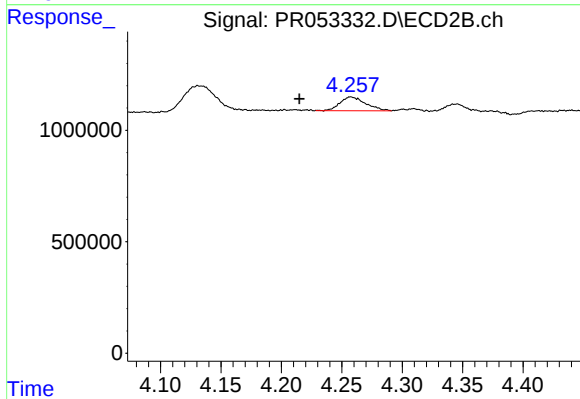
#9 AR-1221-2

R.T.: 4.131 min
Delta R.T.: -0.008 min
Response: 2265546
Conc: 79.06 ng/ml



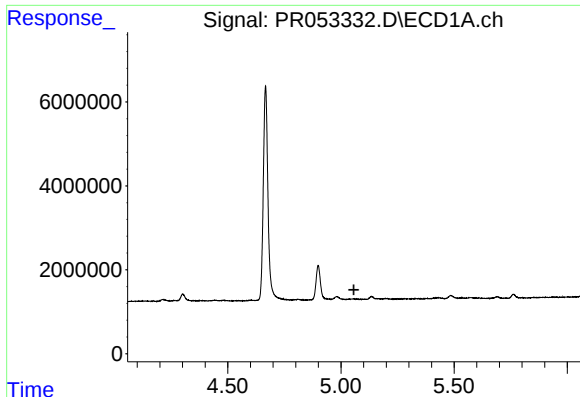
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.057 min
Response: 0
Conc: N.D.



#10 AR-1221-3

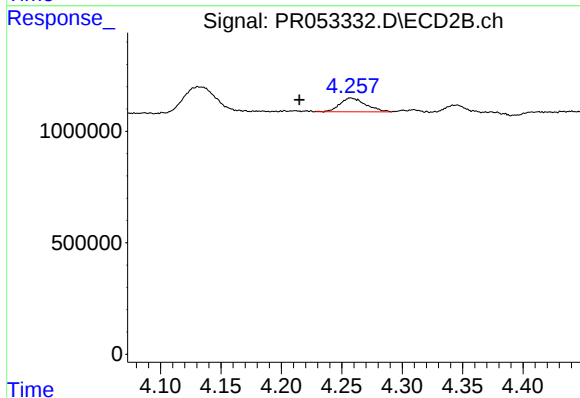
R.T.: 4.257 min
Delta R.T.: 0.042 min
Response: 922938
Conc: 9.80 ng/ml



#11 AR-1232-1

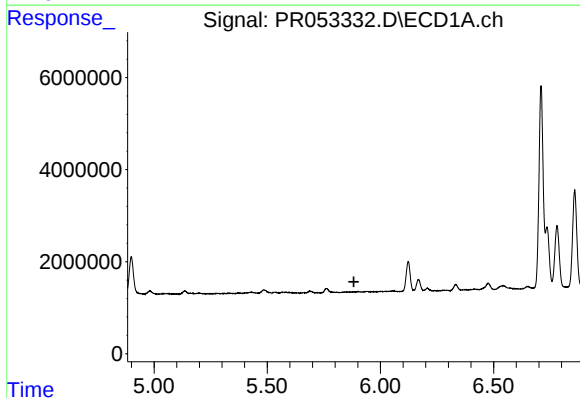
R.T.: 0.000 min
Exp R.T.: 5.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



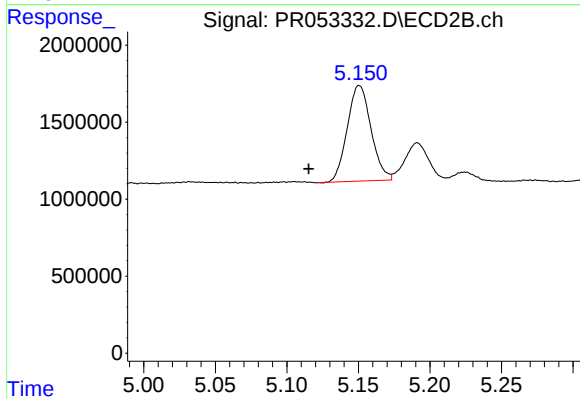
#11 AR-1232-1

R.T.: 4.257 min
Delta R.T.: 0.043 min
Response: 922938
Conc: 12.32 ng/ml



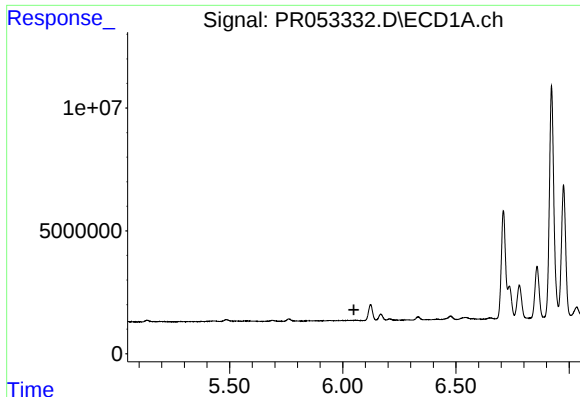
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.



#13 AR-1232-3

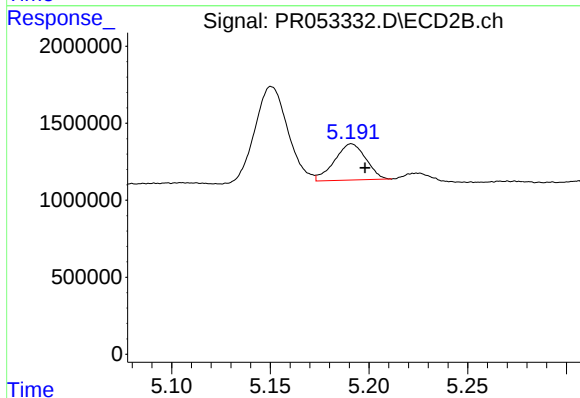
R.T.: 5.151 min
Delta R.T.: 0.035 min
Response: 7181282
Conc: 189.88 ng/ml



#14 AR-1232-4

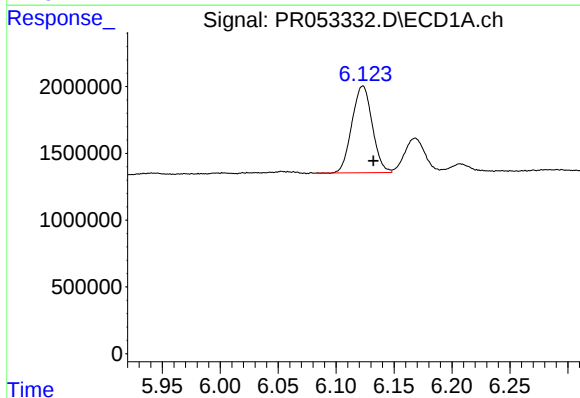
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



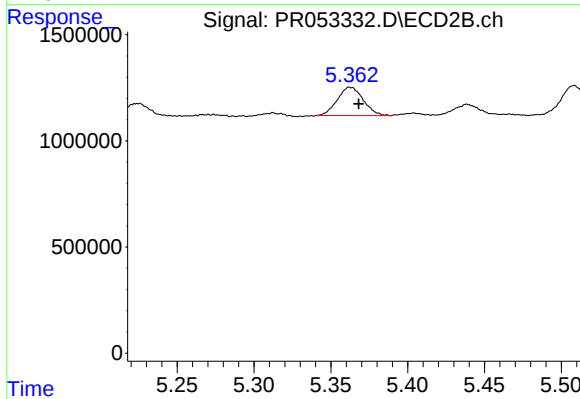
#14 AR-1232-4

R.T.: 5.191 min
Delta R.T.: -0.007 min
Response: 2604229
Conc: 73.10 ng/ml



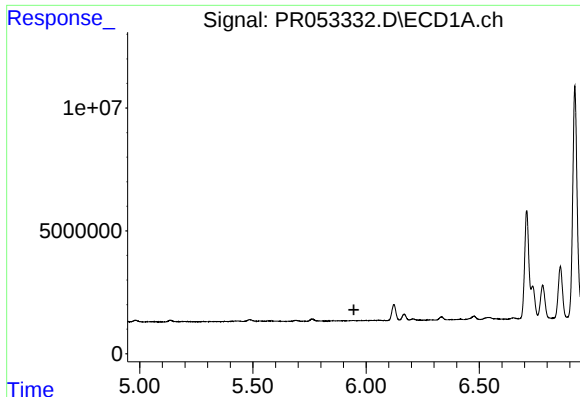
#15 AR-1232-5

R.T.: 6.123 min
Delta R.T.: -0.009 min
Response: 7932179
Conc: 262.97 ng/ml



#15 AR-1232-5

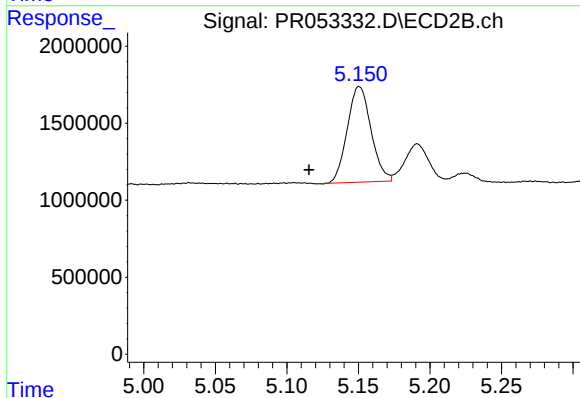
R.T.: 5.362 min
Delta R.T.: -0.006 min
Response: 1572145
Conc: 41.18 ng/ml



#18 AR-1242-3

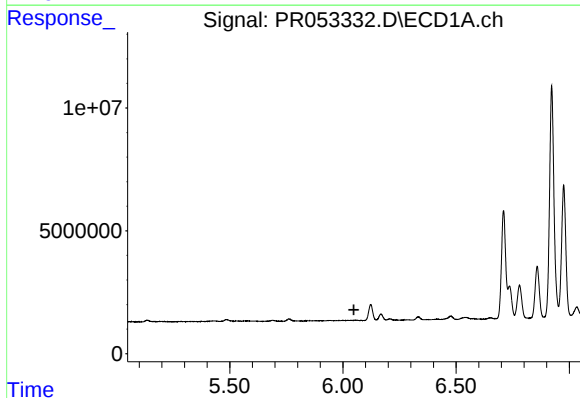
R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



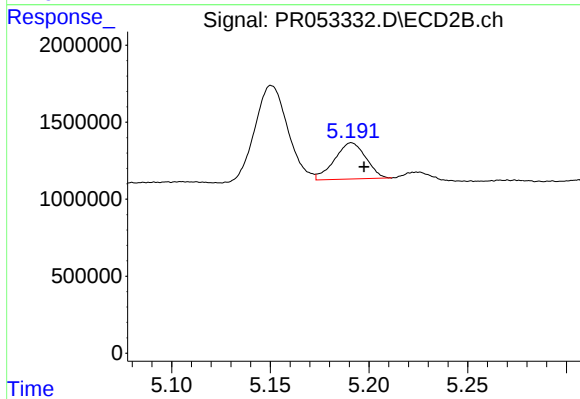
#18 AR-1242-3

R.T.: 5.151 min
Delta R.T.: 0.035 min
Response: 7181282
Conc: 99.56 ng/ml



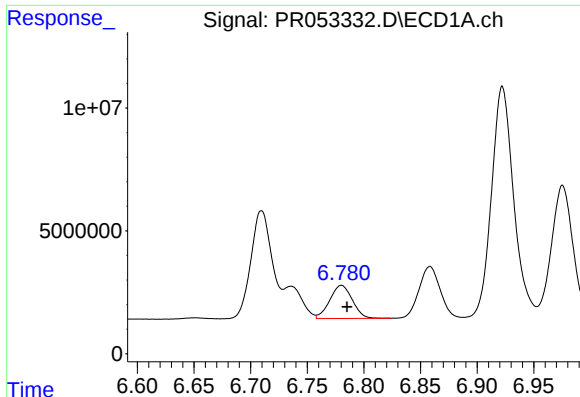
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.048 min
Response: 0
Conc: N.D.



#19 AR-1242-4

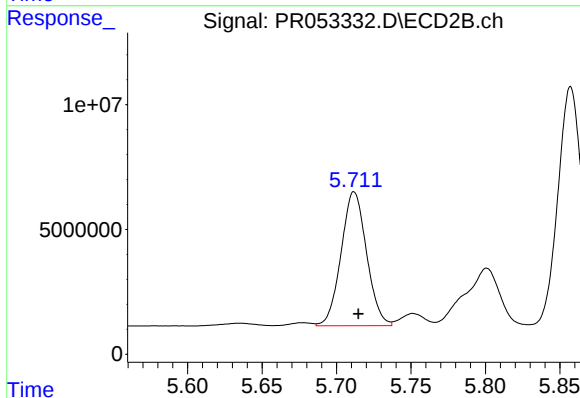
R.T.: 5.191 min
Delta R.T.: -0.006 min
Response: 2604229
Conc: 35.29 ng/ml



#20 AR-1242-5

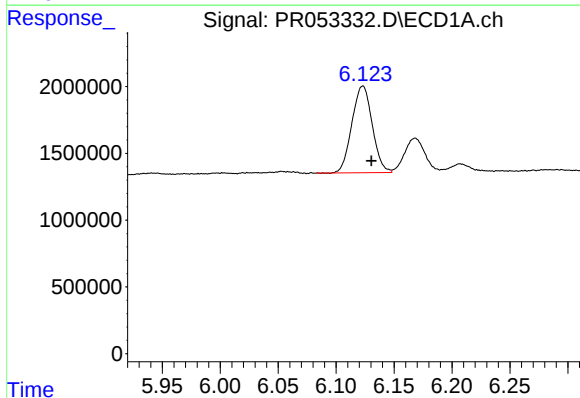
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 18751369
Conc: 248.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



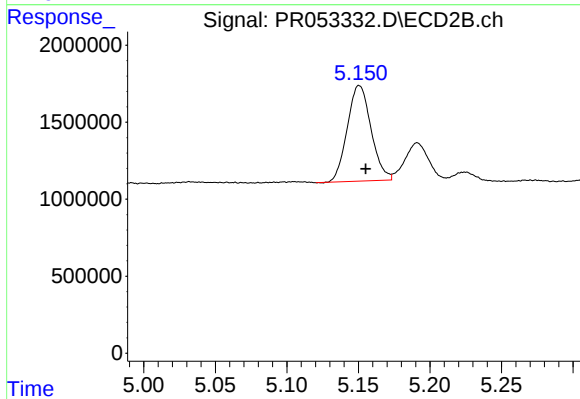
#20 AR-1242-5

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 63810096
Conc: 739.84 ng/ml



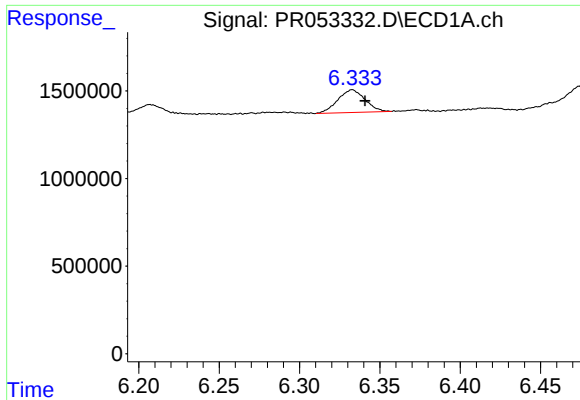
#22 AR-1248-2

R.T.: 6.123 min
Delta R.T.: -0.007 min
Response: 7932179
Conc: 73.59 ng/ml



#22 AR-1248-2

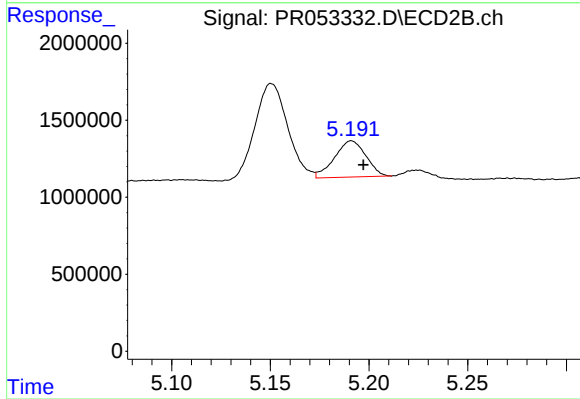
R.T.: 5.151 min
Delta R.T.: -0.005 min
Response: 7181282
Conc: 71.36 ng/ml



#23 AR-1248-3

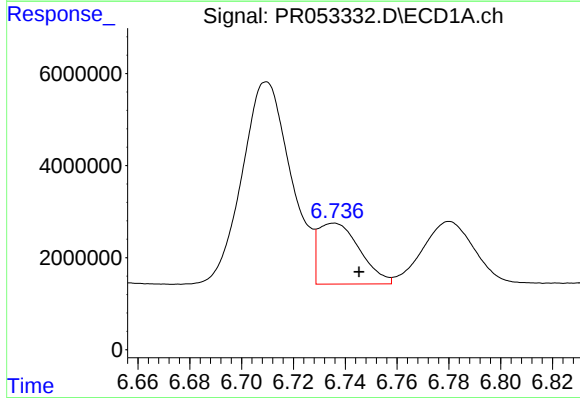
R.T.: 6.333 min
Delta R.T.: -0.008 min
Response: 1533464
Conc: 13.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



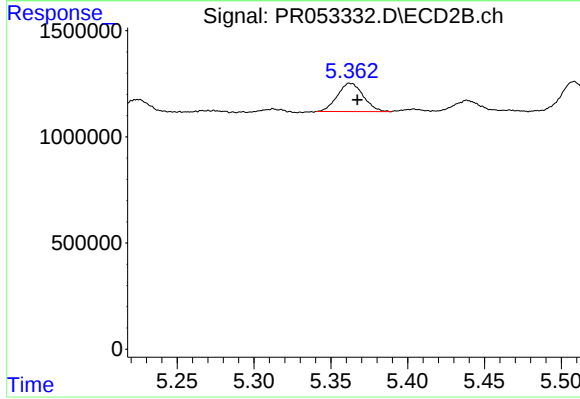
#23 AR-1248-3

R.T.: 5.191 min
Delta R.T.: -0.006 min
Response: 2604229
Conc: 24.68 ng/ml



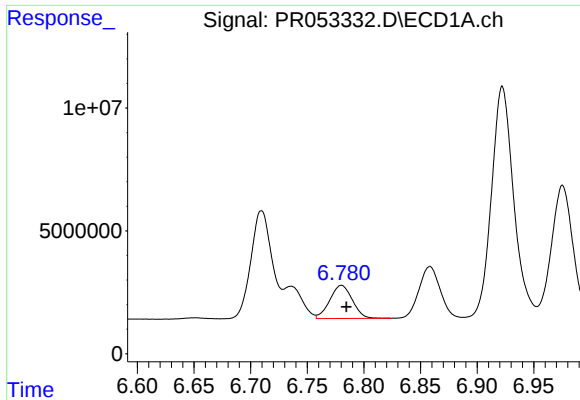
#24 AR-1248-4

R.T.: 6.736 min
Delta R.T.: -0.010 min
Response: 14791672
Conc: 113.72 ng/ml



#24 AR-1248-4

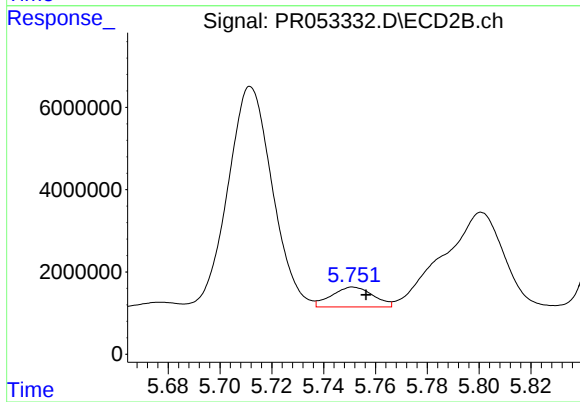
R.T.: 5.362 min
Delta R.T.: -0.005 min
Response: 1572145
Conc: 12.73 ng/ml



#25 AR-1248-5

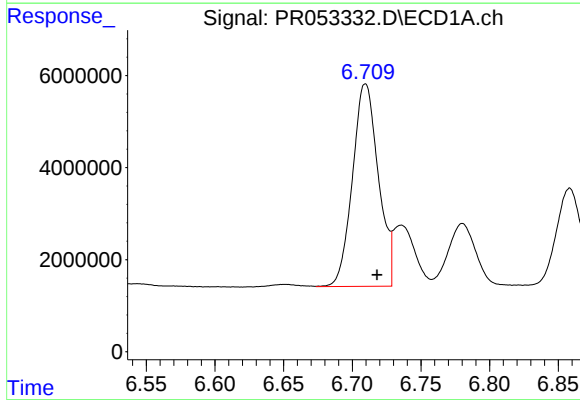
R.T.: 6.780 min
Delta R.T.: -0.004 min
Response: 18751369
Conc: 149.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



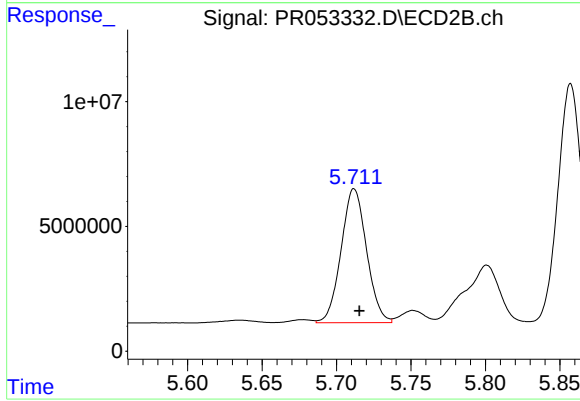
#25 AR-1248-5

R.T.: 5.751 min
Delta R.T.: -0.005 min
Response: 5383528
Conc: 46.52 ng/ml



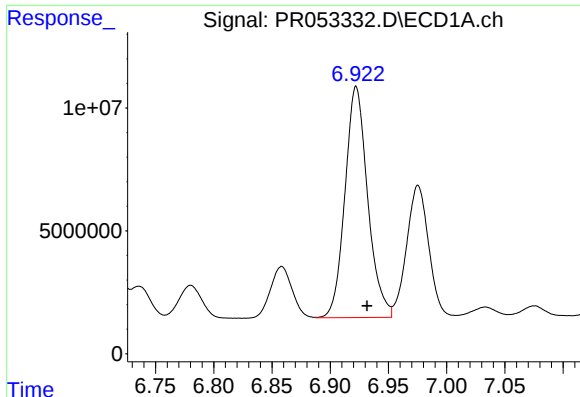
#26 AR-1254-1

R.T.: 6.710 min
Delta R.T.: -0.008 min
Response: 57629550
Conc: 443.33 ng/ml



#26 AR-1254-1

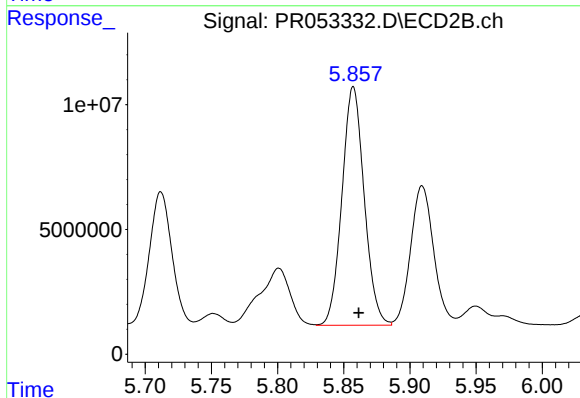
R.T.: 5.712 min
Delta R.T.: -0.004 min
Response: 63810096
Conc: 368.24 ng/ml



#27 AR-1254-2

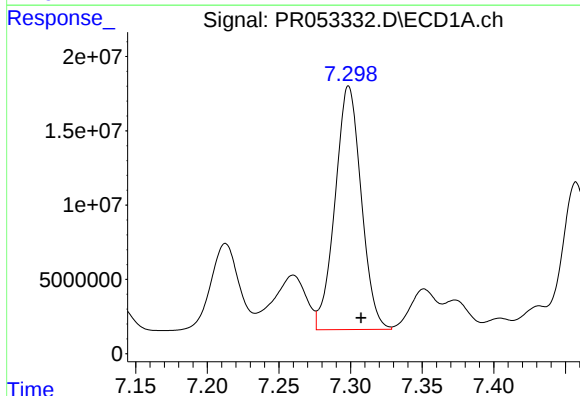
R.T.: 6.922 min
Delta R.T.: -0.009 min
Response: 127717127
Conc: 637.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



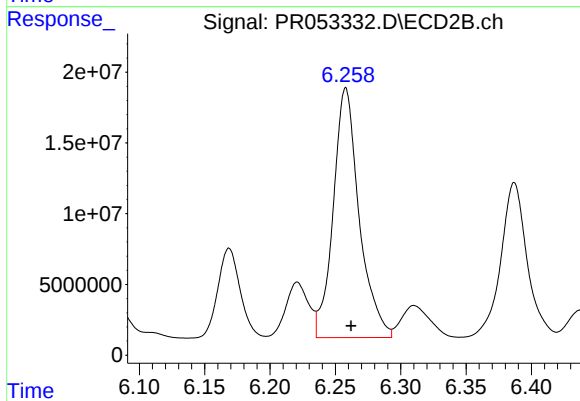
#27 AR-1254-2

R.T.: 5.857 min
Delta R.T.: -0.004 min
Response: 111825908
Conc: 739.11 ng/ml



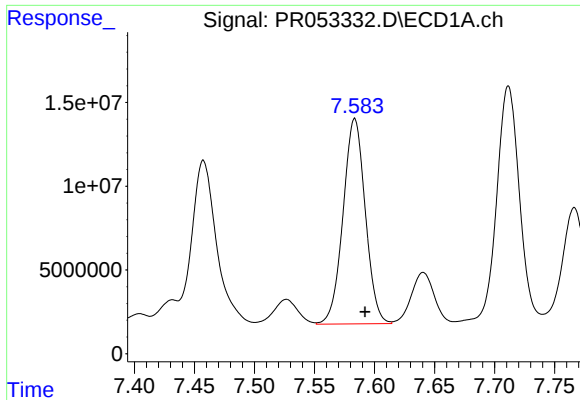
#28 AR-1254-3

R.T.: 7.299 min
Delta R.T.: -0.009 min
Response: 208378823
Conc: 1012.26 ng/ml



#28 AR-1254-3

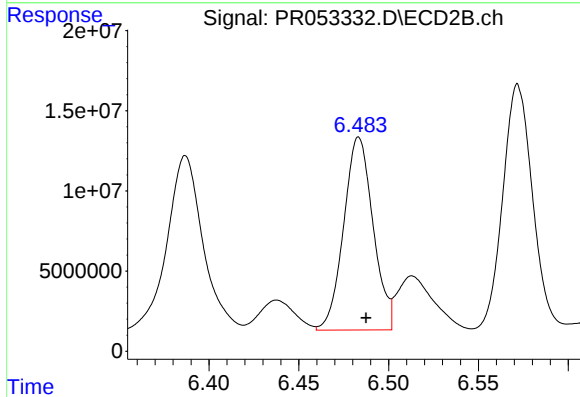
R.T.: 6.258 min
Delta R.T.: -0.004 min
Response: 244158852
Conc: 995.07 ng/ml



#29 AR-1254-4

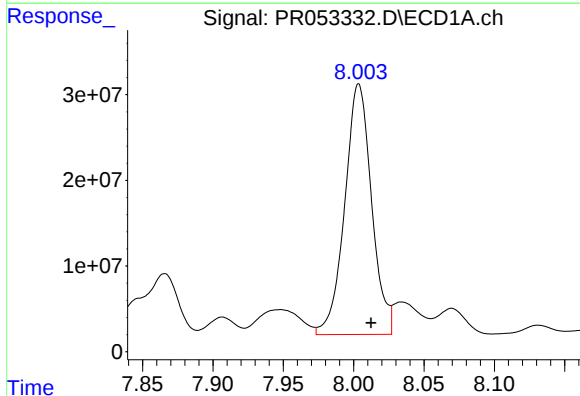
R.T.: 7.584 min
Delta R.T.: -0.009 min
Response: 158245531
Conc: 1033.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



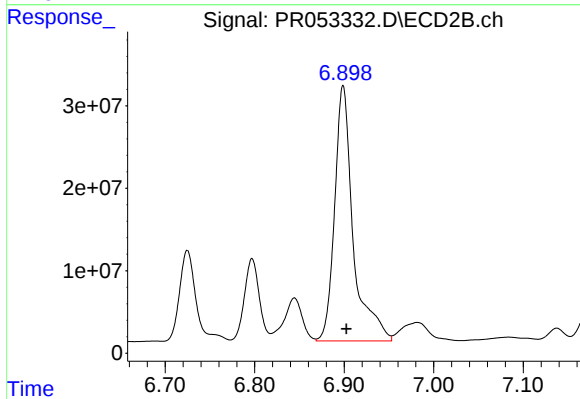
#29 AR-1254-4

R.T.: 6.483 min
Delta R.T.: -0.004 min
Response: 137182609
Conc: 930.88 ng/ml



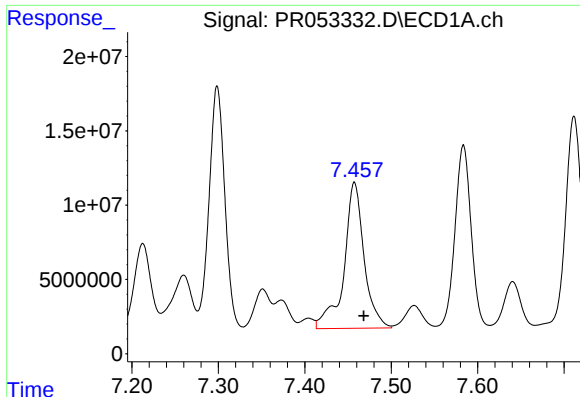
#30 AR-1254-5

R.T.: 8.004 min
Delta R.T.: -0.009 min
Response: 388547566
Conc: 2289.19 ng/ml



#30 AR-1254-5

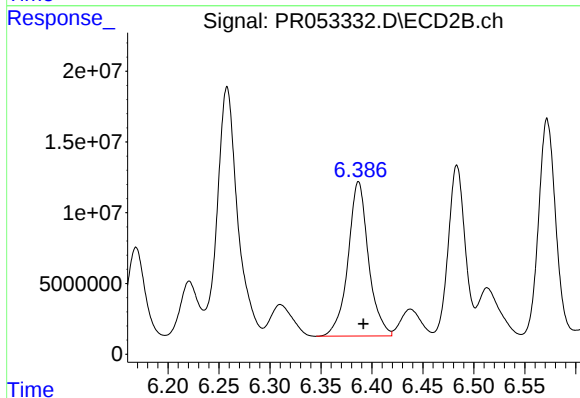
R.T.: 6.899 min
Delta R.T.: -0.004 min
Response: 446386857
Conc: 2084.40 ng/ml



#31 AR-1260-1

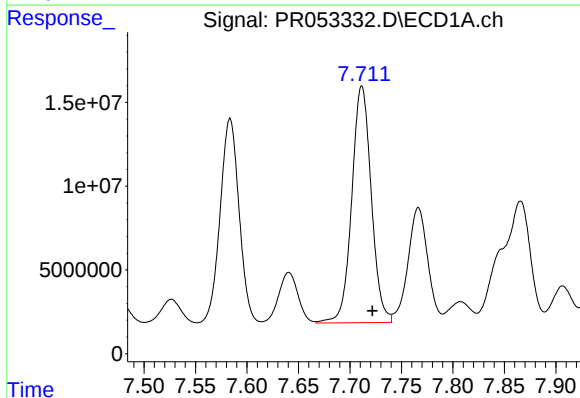
R.T.: 7.457 min
Delta R.T.: -0.011 min
Response: 158564048
Conc: 1146.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



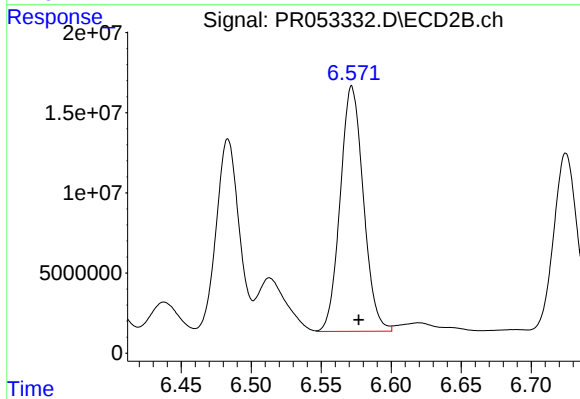
#31 AR-1260-1

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 152587640
Conc: 930.59 ng/ml



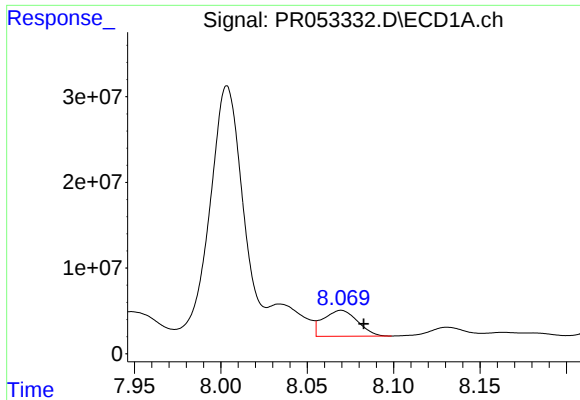
#32 AR-1260-2

R.T.: 7.712 min
Delta R.T.: -0.010 min
Response: 186656894
Conc: 1123.19 ng/ml



#32 AR-1260-2

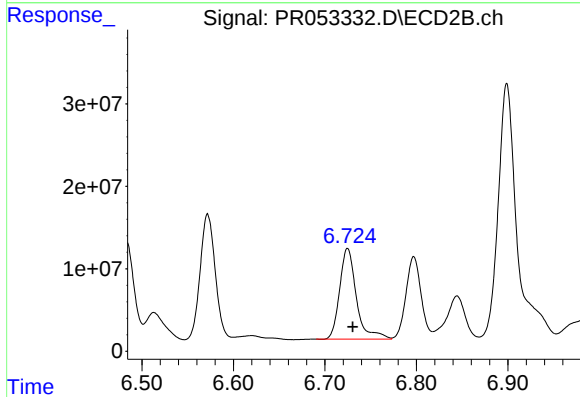
R.T.: 6.572 min
Delta R.T.: -0.005 min
Response: 176202416
Conc: 891.21 ng/ml



#33 AR-1260-3

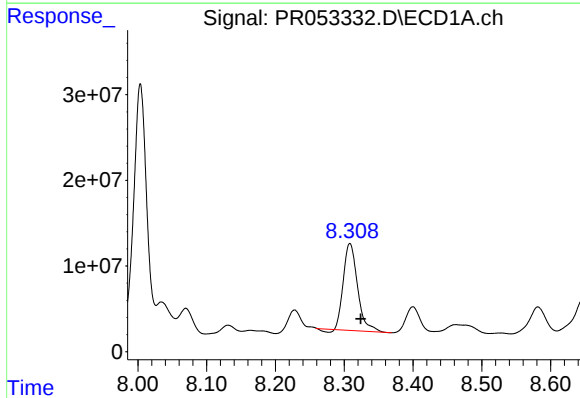
R.T.: 8.070 min
Delta R.T.: -0.013 min
Response: 41831790
Conc: 325.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



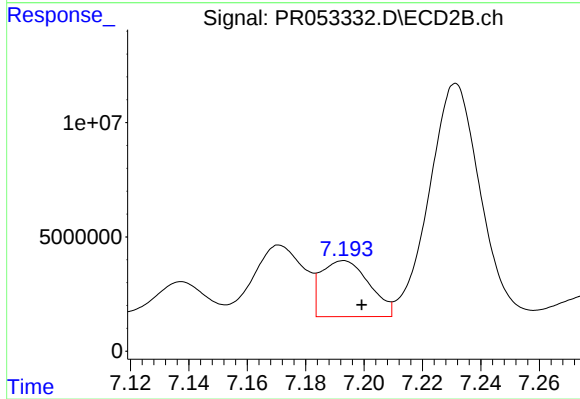
#33 AR-1260-3

R.T.: 6.725 min
Delta R.T.: -0.006 min
Response: 139847036
Conc: 724.93 ng/ml



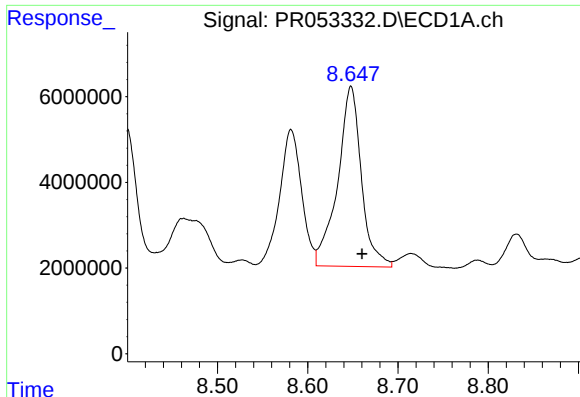
#34 AR-1260-4

R.T.: 8.308 min
Delta R.T.: -0.016 min
Response: 144834138
Conc: 980.67 ng/ml



#34 AR-1260-4

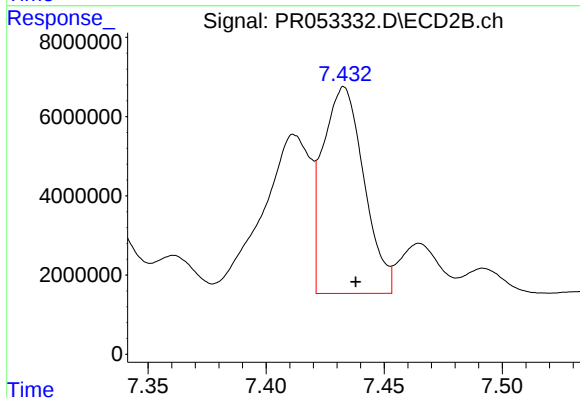
R.T.: 7.193 min
Delta R.T.: -0.006 min
Response: 27942154
Conc: 172.53 ng/ml



#35 AR-1260-5

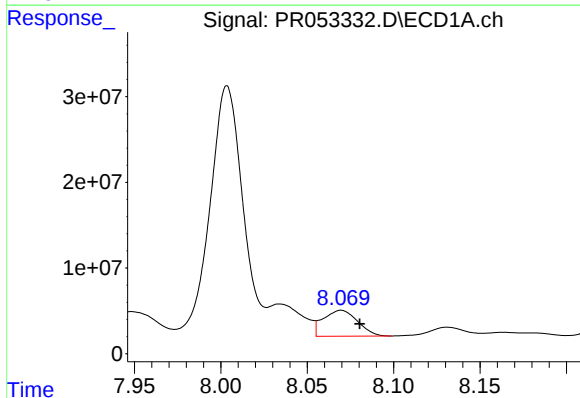
R.T.: 8.648 min
Delta R.T.: -0.012 min
Response: 76652162
Conc: 264.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



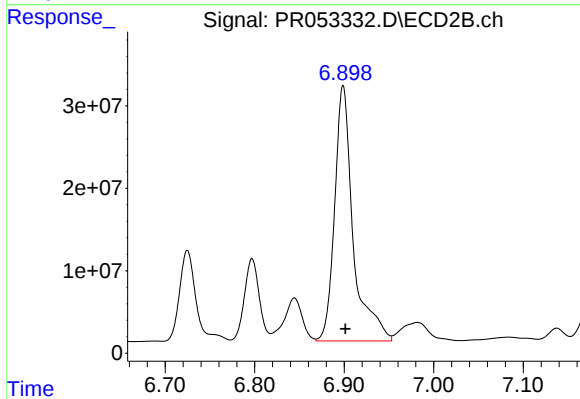
#35 AR-1260-5

R.T.: 7.433 min
Delta R.T.: -0.005 min
Response: 62940425
Conc: 170.10 ng/ml



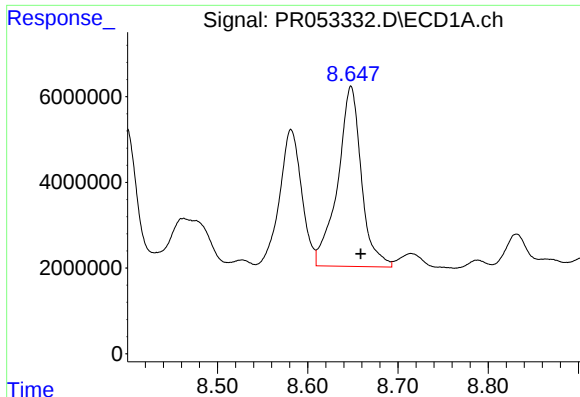
#36 AR-1262-1

R.T.: 8.070 min
Delta R.T.: -0.011 min
Response: 41831790
Conc: 197.84 ng/ml



#36 AR-1262-1

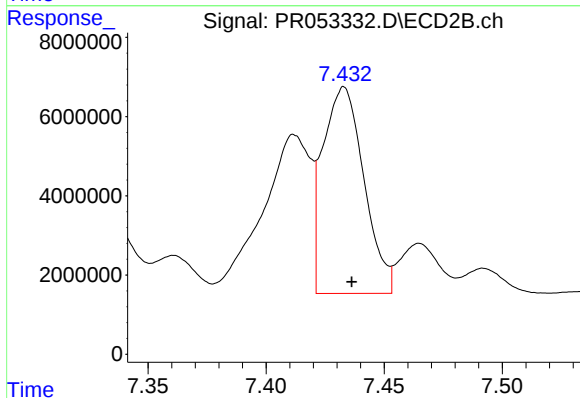
R.T.: 6.899 min
Delta R.T.: -0.002 min
Response: 446386857
Conc: 3754.38 ng/ml



#37 AR-1262-2

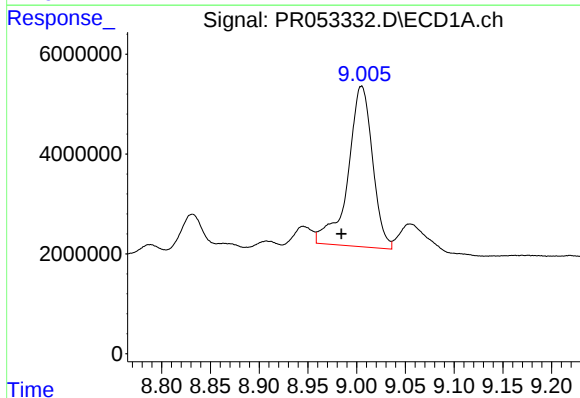
R.T.: 8.648 min
Delta R.T.: -0.011 min
Response: 76652162
Conc: 201.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



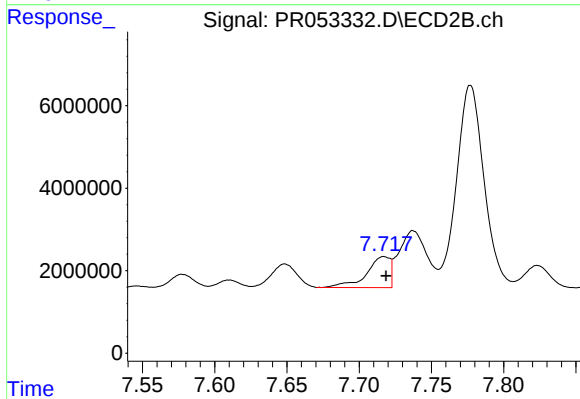
#37 AR-1262-2

R.T.: 7.433 min
Delta R.T.: -0.003 min
Response: 62940425
Conc: 156.02 ng/ml



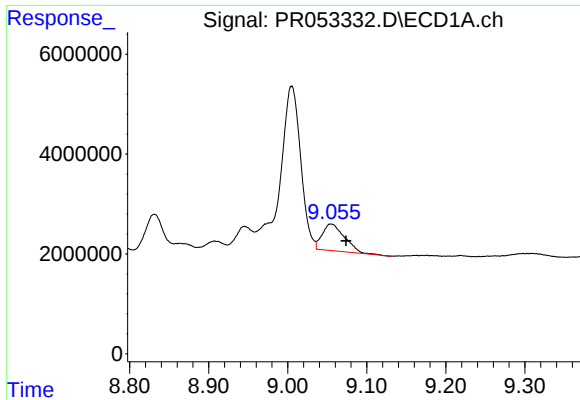
#38 AR-1262-3

R.T.: 9.005 min
Delta R.T.: 0.021 min
Response: 56421687
Conc: 328.22 ng/ml



#38 AR-1262-3

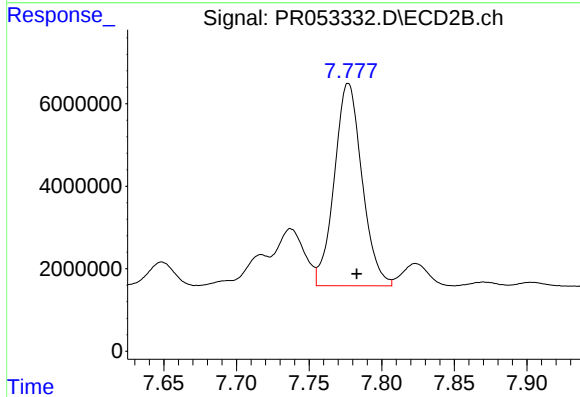
R.T.: 7.717 min
Delta R.T.: -0.002 min
Response: 8453667
Conc: 51.77 ng/ml



#39 AR-1262-4

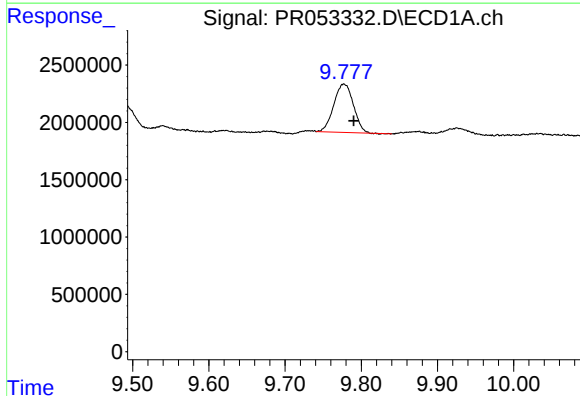
R.T.: 9.055 min
Delta R.T.: -0.019 min
Response: 10473301
Conc: 93.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



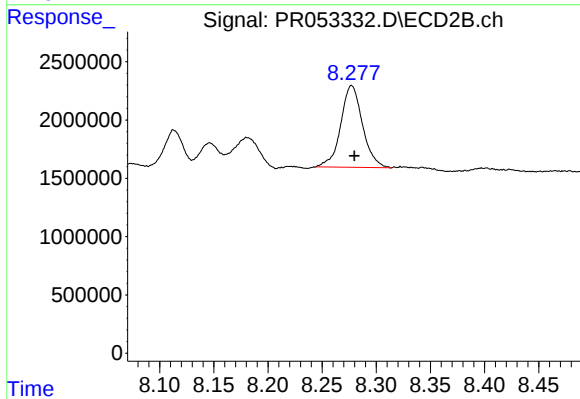
#39 AR-1262-4

R.T.: 7.777 min
Delta R.T.: -0.006 min
Response: 65181174
Conc: 216.65 ng/ml



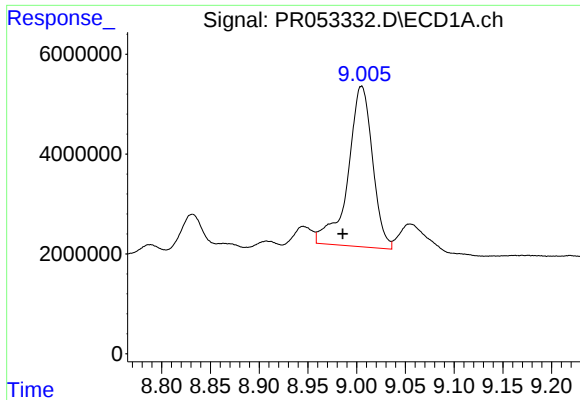
#40 AR-1262-5

R.T.: 9.777 min
Delta R.T.: -0.013 min
Response: 7554835
Conc: 51.11 ng/ml



#40 AR-1262-5

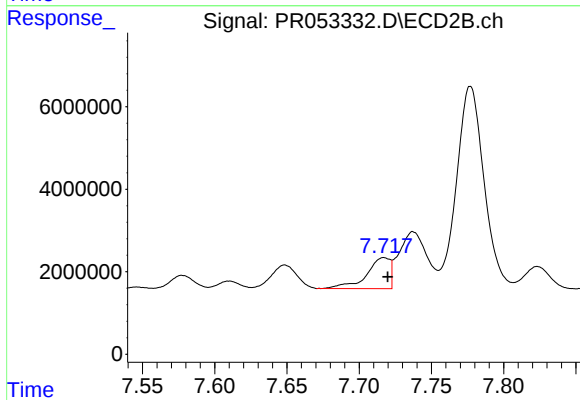
R.T.: 8.277 min
Delta R.T.: -0.003 min
Response: 9828199
Conc: 68.61 ng/ml



#41 AR-1268-1

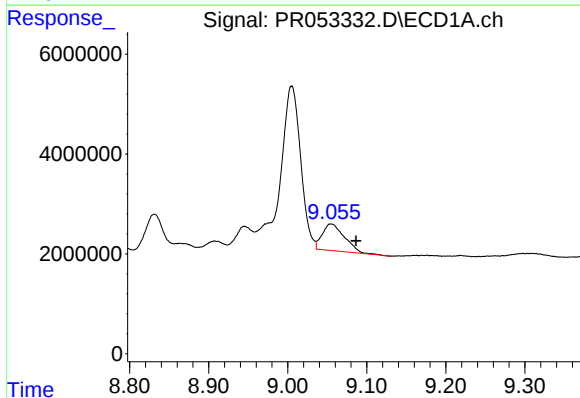
R.T.: 9.005 min
Delta R.T.: 0.019 min
Response: 56421687
Conc: 129.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



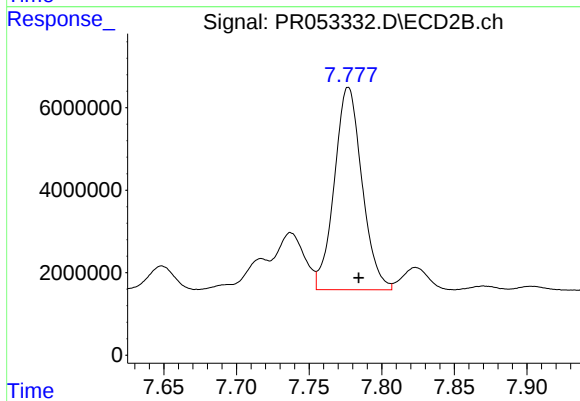
#41 AR-1268-1

R.T.: 7.717 min
Delta R.T.: -0.003 min
Response: 8453667
Conc: 19.02 ng/ml



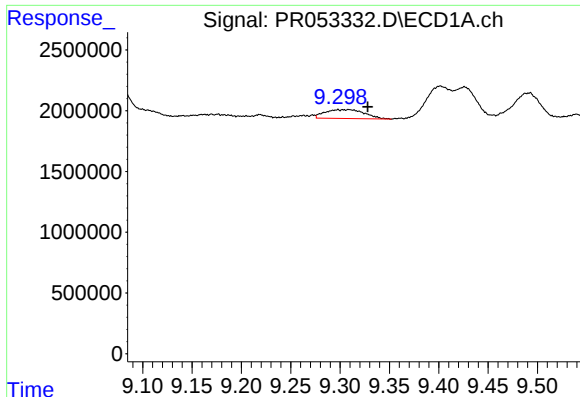
#42 AR-1268-2

R.T.: 9.055 min
Delta R.T.: -0.031 min
Response: 10473301
Conc: 26.14 ng/ml



#42 AR-1268-2

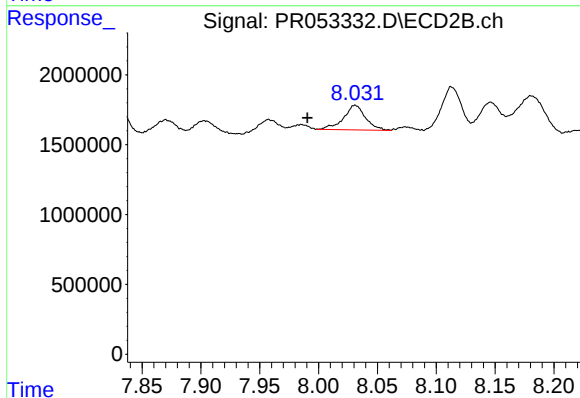
R.T.: 7.777 min
Delta R.T.: -0.007 min
Response: 65181174
Conc: 160.64 ng/ml



#43 AR-1268-3

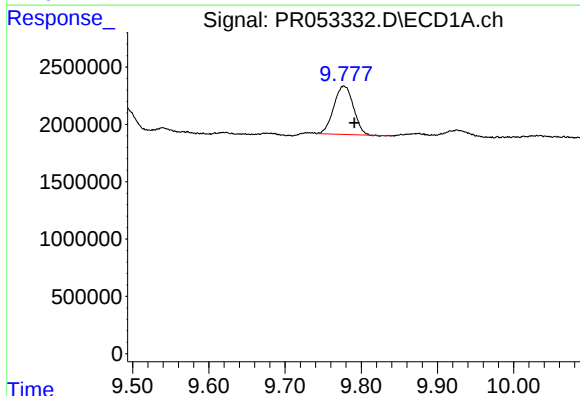
R.T.: 9.298 min
Delta R.T.: -0.030 min
Response: 2025673
Conc: 5.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



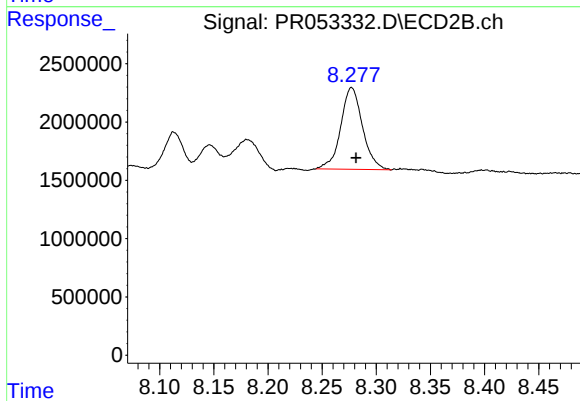
#43 AR-1268-3

R.T.: 8.031 min
Delta R.T.: 0.041 min
Response: 2308225
Conc: 6.60 ng/ml



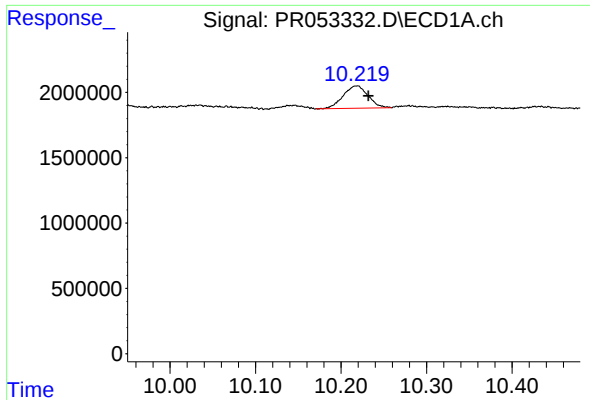
#44 AR-1268-4

R.T.: 9.777 min
Delta R.T.: -0.014 min
Response: 7554835
Conc: 48.43 ng/ml



#44 AR-1268-4

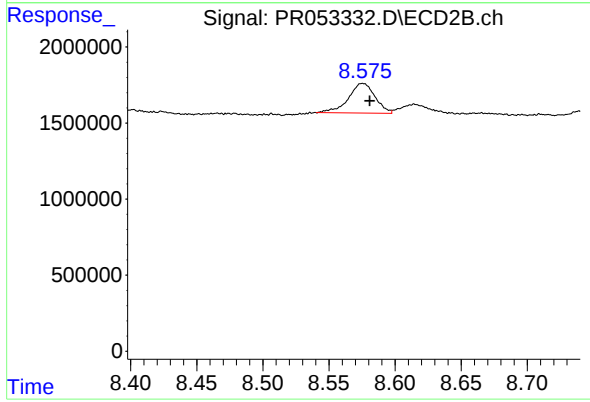
R.T.: 8.277 min
Delta R.T.: -0.004 min
Response: 9828199
Conc: 65.18 ng/ml



#45 AR-1268-5

R.T.: 10.219 min
Delta R.T.: -0.013 min
Response: 3442019
Conc: 3.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.575 min
Delta R.T.: -0.005 min
Response: 2721964
Conc: 2.51 ng/ml