

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051119\
 Data File : P0056119.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2019 22:11
 Operator : SM/SJ
 Sample : K2766-18
 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: May 11 23:55:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 2019
 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...	4.266	3.582	752887	717901	25.159	25.418
2)	SA Decachlor...	9.853	8.526	625871	394640	16.727	14.593
Target Compounds							
3)	L1 AR-1016-1	5.448	4.668	38749	18642	27.266	13.872 #
4)	L1 AR-1016-2	5.448	4.668	38749	18642	19.581	10.210 #
5)	L1 AR-1016-3	0.000	4.844	0	22009	N.D.	21.962 #
6)	L1 AR-1016-4	5.608	4.885	22258	48424	21.295	59.516 #
7)	L1 AR-1016-5	5.899	5.095	79858	51719	70.889	46.981 #
8)	L2 AR-1221-1	0.000	3.783	0	29458	N.D.	80.236 #
10)	L2 AR-1221-3	4.721	3.995	591678	546255	588.390	614.805
11)	L3 AR-1232-1	0.000	3.995	0	546255	N.D.	738.105 #
12)	L3 AR-1232-2	0.000	4.668	0	18642	N.D.	21.270 #
13)	L3 AR-1232-3	5.448	4.844	38749	22009	40.051	45.884
14)	L3 AR-1232-4	5.608	4.926	22258	21377	43.769	50.326
15)	L3 AR-1232-5	5.696	5.095	45241	51719	104.200	106.724
16)	L4 AR-1242-1	5.448	4.668	38749	18642	32.003	16.636 #
17)	L4 AR-1242-2	5.448	4.668	38749	18642	22.950	12.253 #
18)	L4 AR-1242-3	0.000	4.844	0	22009	N.D.	25.414 #
19)	L4 AR-1242-4	5.608	4.926	22258	21377	24.736	25.518
20)	L4 AR-1242-5	6.338	5.444	65027	121101	59.441	100.884 #
21)	L5 AR-1248-1	5.448	4.668	38749	18642	42.811	22.232 #
22)	L5 AR-1248-2	5.696	4.885	45241	48424	33.923	44.072 #
23)	L5 AR-1248-3	5.899	4.926	79858	21377	54.077	18.832 #
24)	L5 AR-1248-4	6.301	5.095	63772	51719	36.572	36.832
25)	L5 AR-1248-5	6.338	5.488	65027	36434	38.930	24.327 #
26)	L6 AR-1254-1	6.301	5.444	63772	121101	30.370	45.249 #
27)	L6 AR-1254-2	6.492	5.590	229446	100090	69.135	40.975 #
28)	L6 AR-1254-3	6.865	5.991	457538	320849	125.852	80.867 #
29)	L6 AR-1254-4	7.139	6.218	225236	129541	82.786	48.315 #
30)	L6 AR-1254-5	7.585	6.631	53526	330638	18.676	91.370 #
31)	L7 AR-1260-1	7.017	6.119	239967	217050	111.122	98.516
32)	L7 AR-1260-2	7.272	6.303	330103	48404	126.047	15.852 #
33)	L7 AR-1260-3	7.629	6.458	160008	63073	80.005	25.310 #
34)	L7 AR-1260-4	7.851	6.925	222072	106161	96.027	51.448 #
35)	L7 AR-1260-5	8.163	7.167	171653	231694	40.462	46.133
36)	L8 AR-1262-1	7.629	6.666	160008	131024	49.911	31.951 #
37)	L8 AR-1262-2	8.163	7.167	171653	231694	31.973	37.054
38)	L8 AR-1262-3	8.473	7.448	116649	55319	32.145	22.460 #
39)	L8 AR-1262-4	8.540	7.511	22517	129970	8.293	31.739 #
40)	L8 AR-1262-5	9.159	8.003	34256	44135	18.962	25.899 #
41)	L9 AR-1268-1	8.473	7.448	116649	55319	19.316	7.984 #
42)	L9 AR-1268-2	8.540	7.511	22517	129970	4.114	22.845 #

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 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
43) L9	AR-1268-3	0.000	7.712	0	28059	N.D.	5.941 #
44) L9	AR-1268-4	9.159	8.003	34256	44135	17.458	23.331 #
45) L9	AR-1268-5	0.000	8.284	0	13039	N.D.	1.071 #

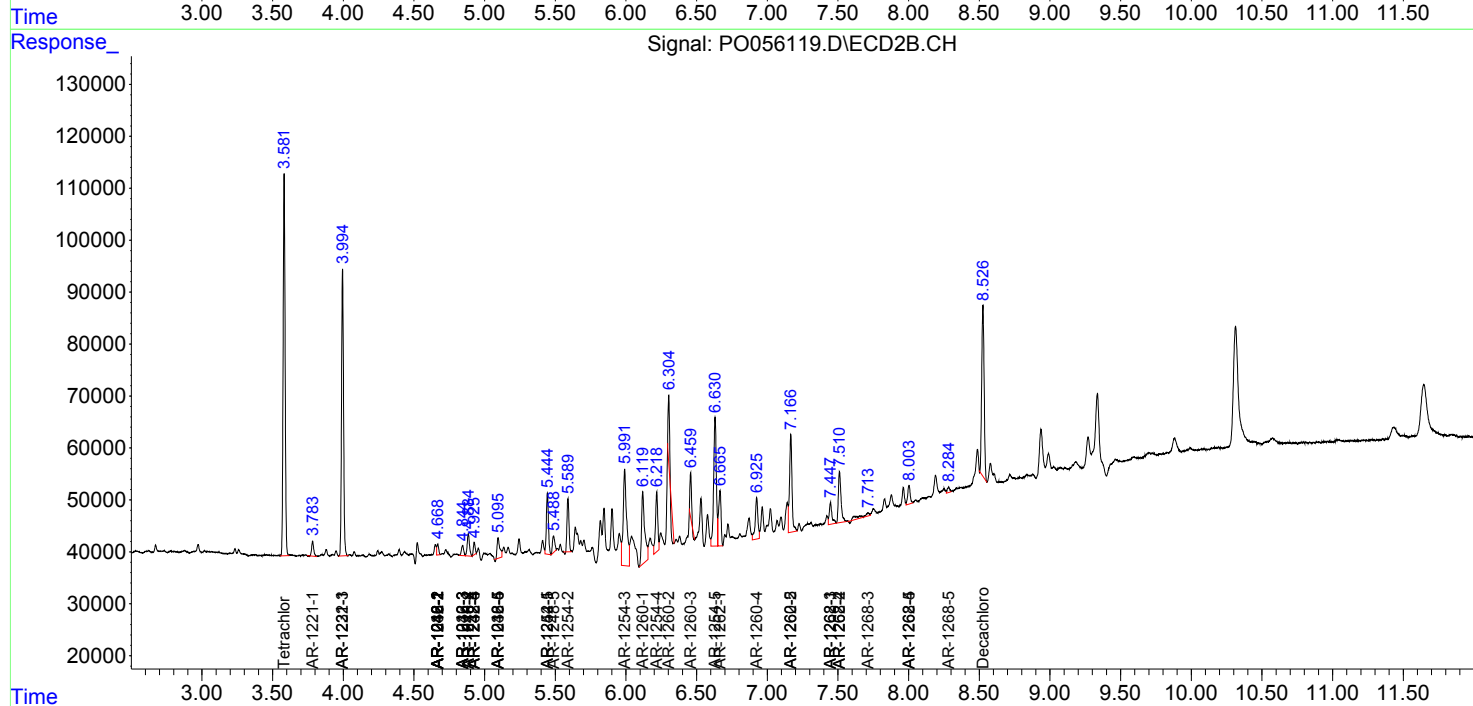
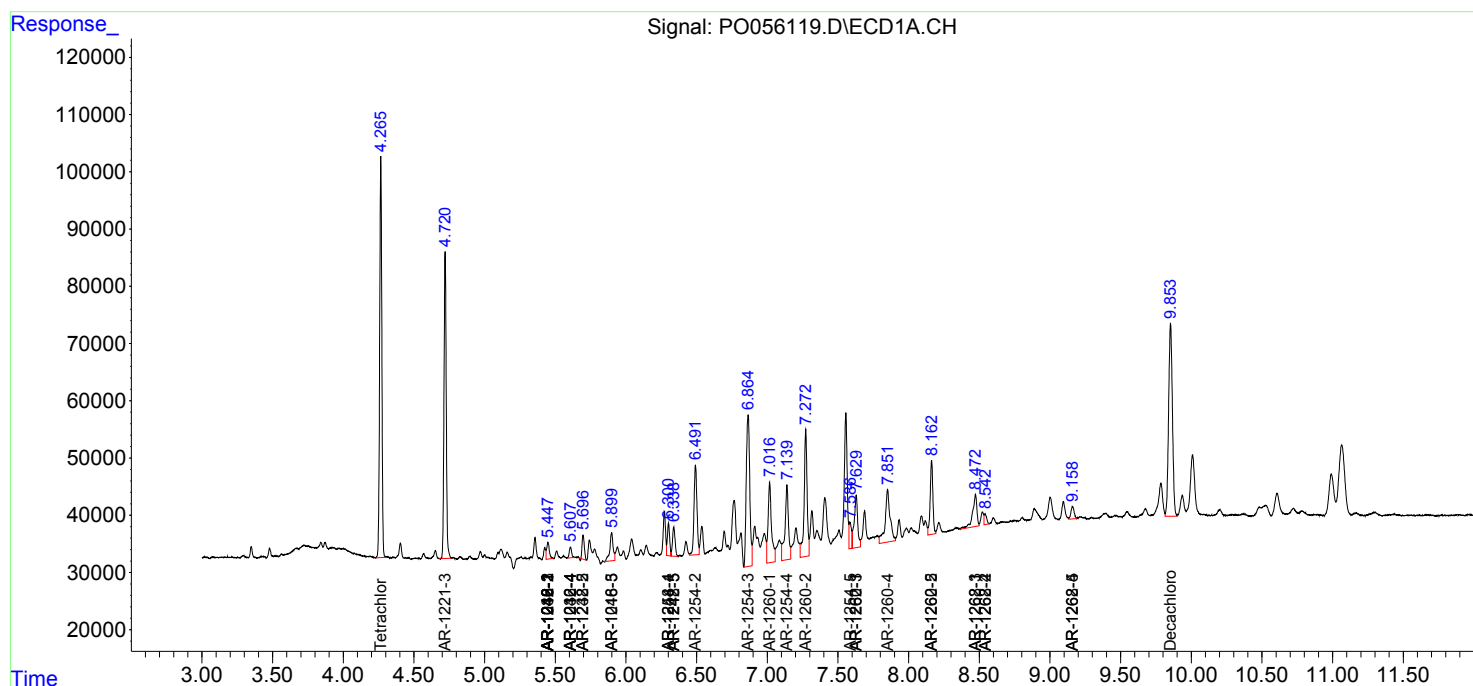
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

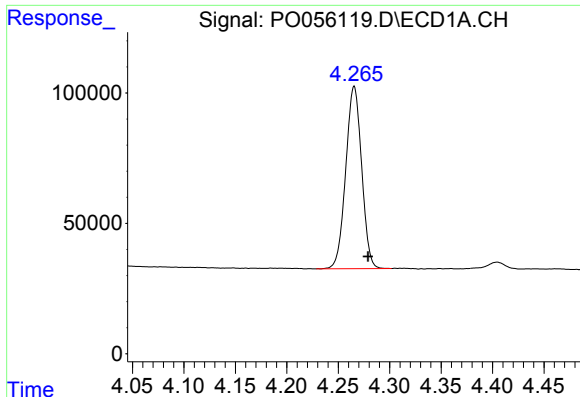
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051119\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

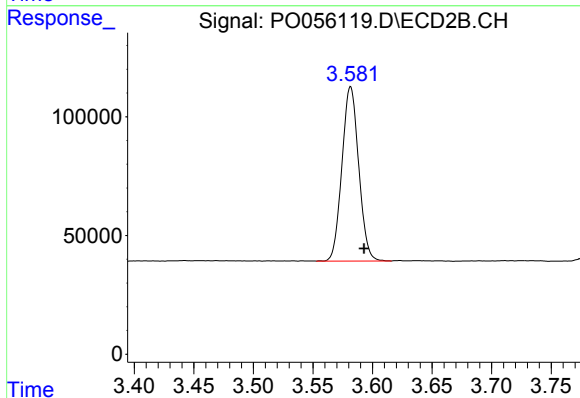




#1 Tetrachloro-m-xylene

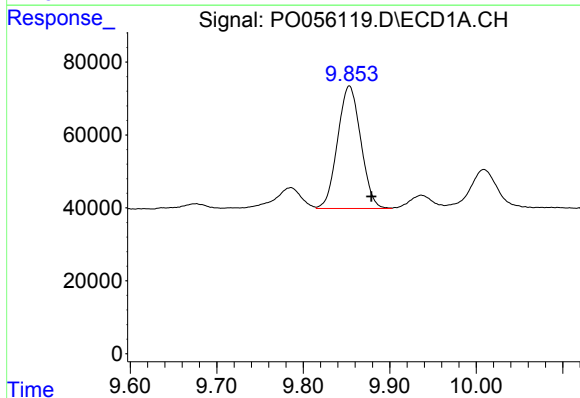
R.T.: 4.266 min
Delta R.T.: -0.013 min
Response: 752887
Conc: 25.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



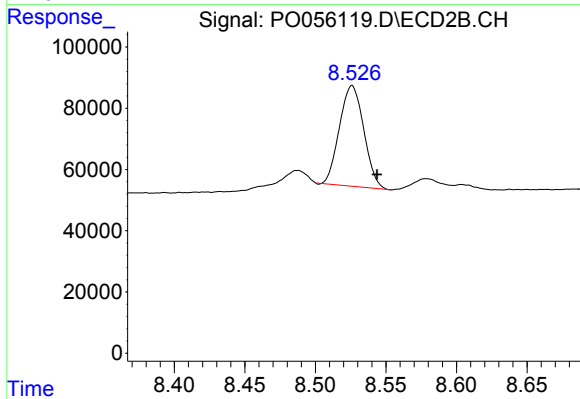
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: -0.011 min
Response: 717901
Conc: 25.42 ng/ml



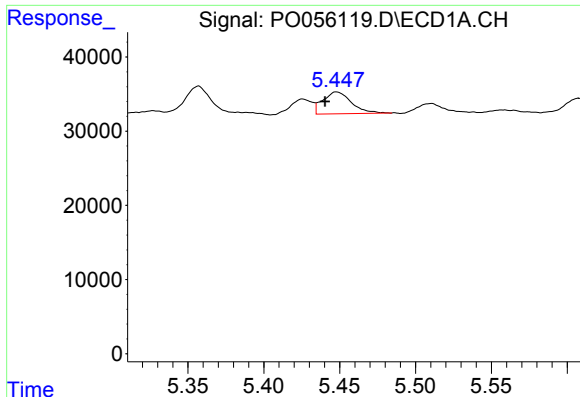
#2 Decachlorobiphenyl

R.T.: 9.853 min
Delta R.T.: -0.026 min
Response: 625871
Conc: 16.73 ng/ml



#2 Decachlorobiphenyl

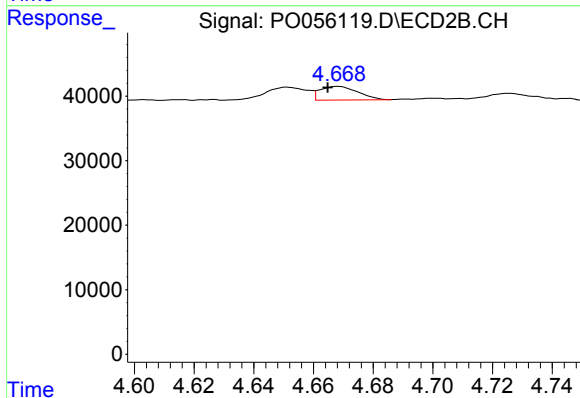
R.T.: 8.526 min
Delta R.T.: -0.018 min
Response: 394640
Conc: 14.59 ng/ml



#3 AR-1016-1

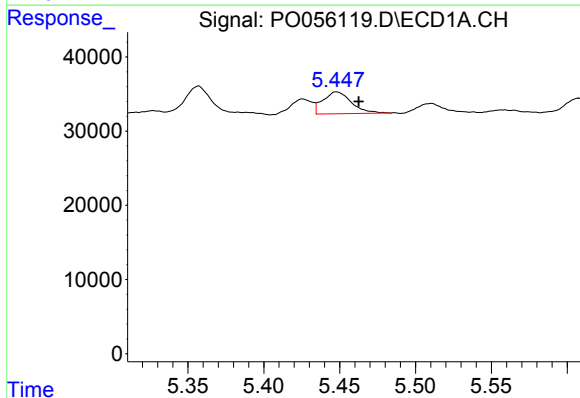
R.T.: 5.448 min
Delta R.T.: 0.007 min
Response: 38749
Conc: 27.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



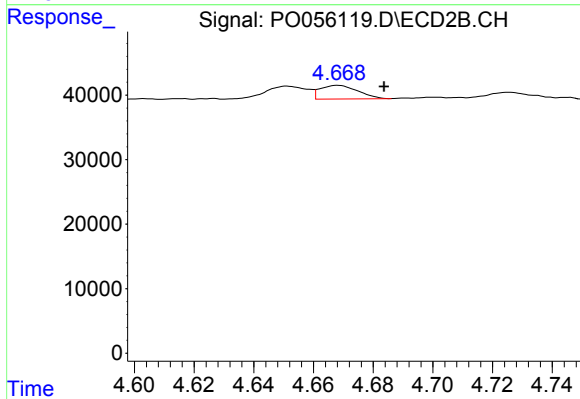
#3 AR-1016-1

R.T.: 4.668 min
Delta R.T.: 0.003 min
Response: 18642
Conc: 13.87 ng/ml



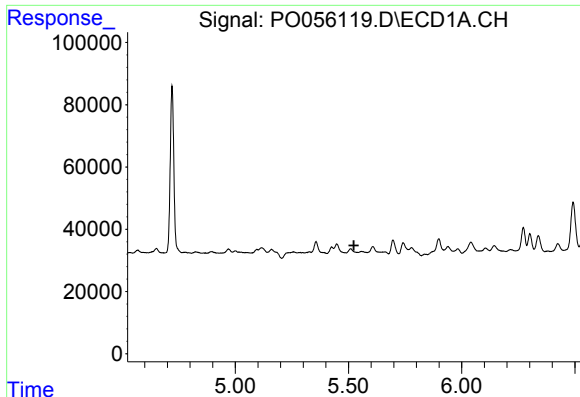
#4 AR-1016-2

R.T.: 5.448 min
Delta R.T.: -0.015 min
Response: 38749
Conc: 19.58 ng/ml



#4 AR-1016-2

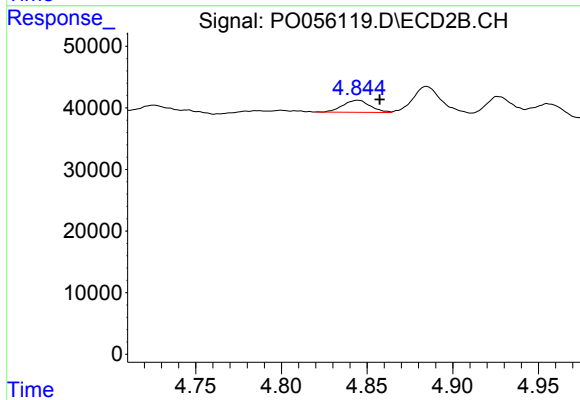
R.T.: 4.668 min
Delta R.T.: -0.016 min
Response: 18642
Conc: 10.21 ng/ml



#5 AR-1016-3

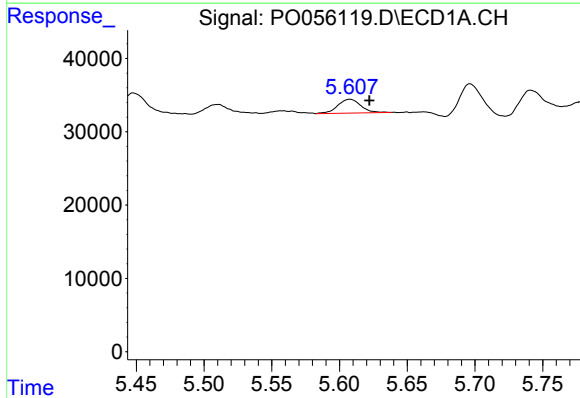
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



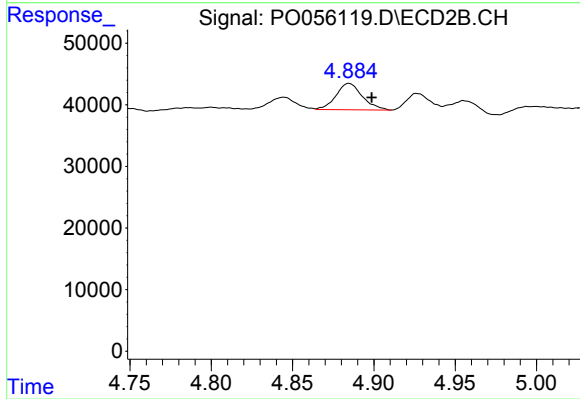
#5 AR-1016-3

R.T.: 4.844 min
Delta R.T.: -0.013 min
Response: 22009
Conc: 21.96 ng/ml



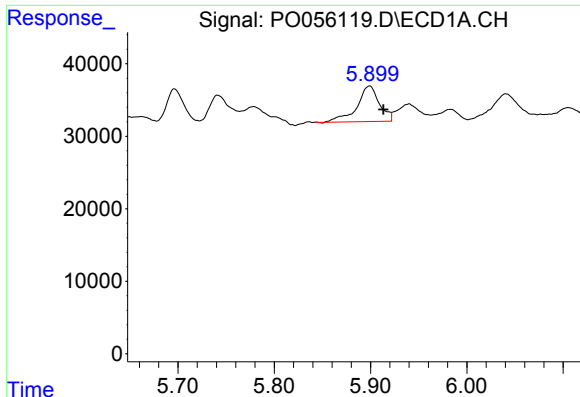
#6 AR-1016-4

R.T.: 5.608 min
Delta R.T.: -0.014 min
Response: 22258
Conc: 21.30 ng/ml



#6 AR-1016-4

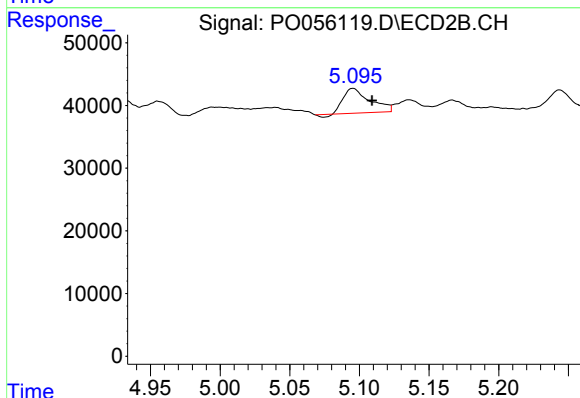
R.T.: 4.885 min
Delta R.T.: -0.014 min
Response: 48424
Conc: 59.52 ng/ml



#7 AR-1016-5

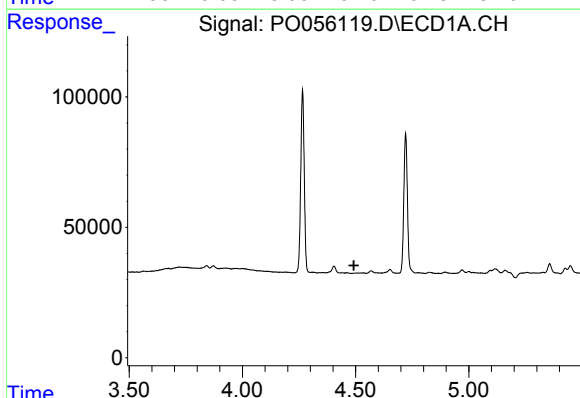
R.T.: 5.899 min
Delta R.T.: -0.014 min
Response: 79858
Conc: 70.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



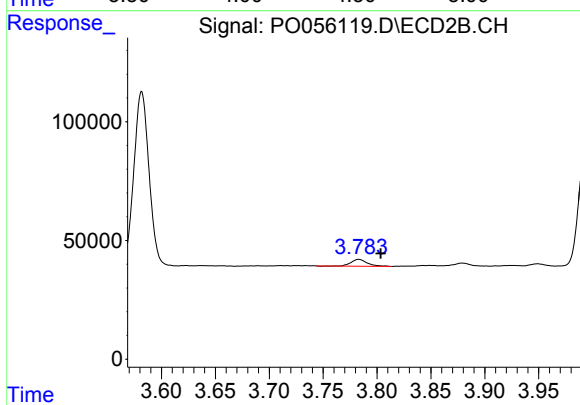
#7 AR-1016-5

R.T.: 5.095 min
Delta R.T.: -0.014 min
Response: 51719
Conc: 46.98 ng/ml



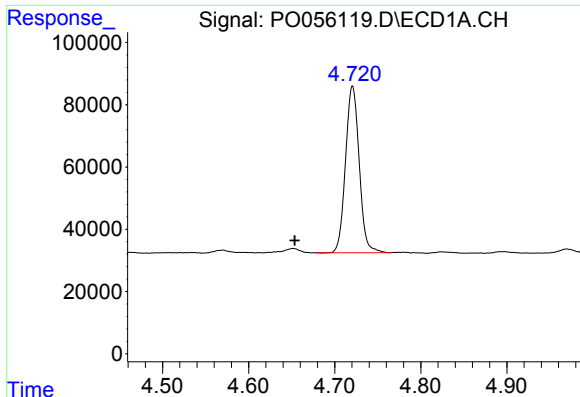
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.



#8 AR-1221-1

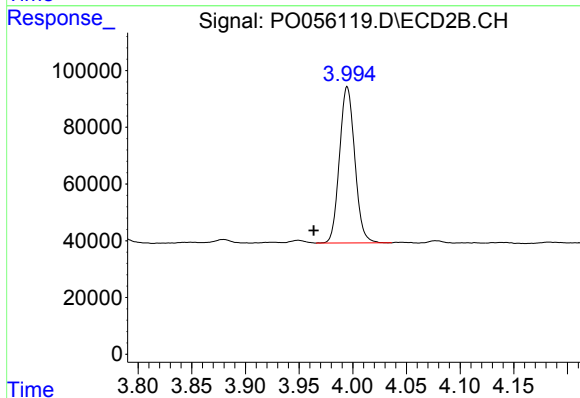
R.T.: 3.783 min
Delta R.T.: -0.020 min
Response: 29458
Conc: 80.24 ng/ml



#10 AR-1221-3

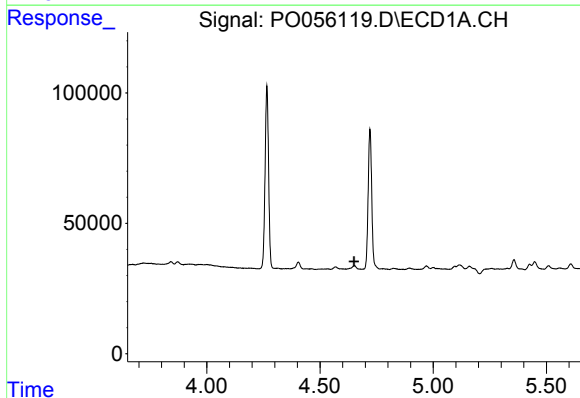
R.T.: 4.721 min
Delta R.T.: 0.067 min
Response: 591678
Conc: 588.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



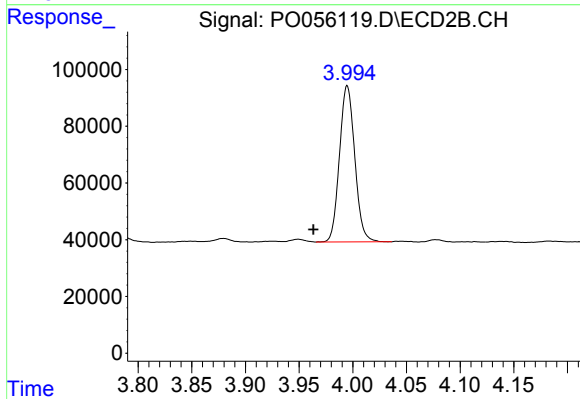
#10 AR-1221-3

R.T.: 3.995 min
Delta R.T.: 0.031 min
Response: 546255
Conc: 614.81 ng/ml



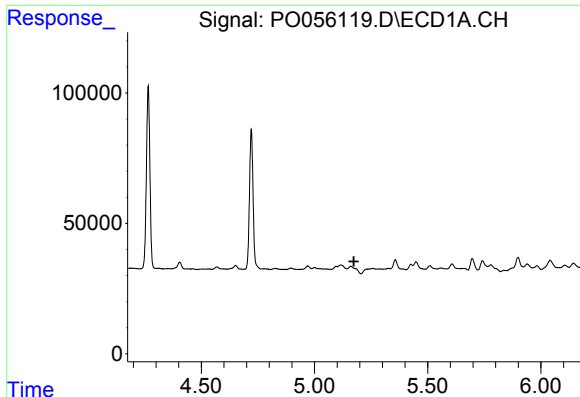
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.650 min
Response: 0
Conc: N.D.



#11 AR-1232-1

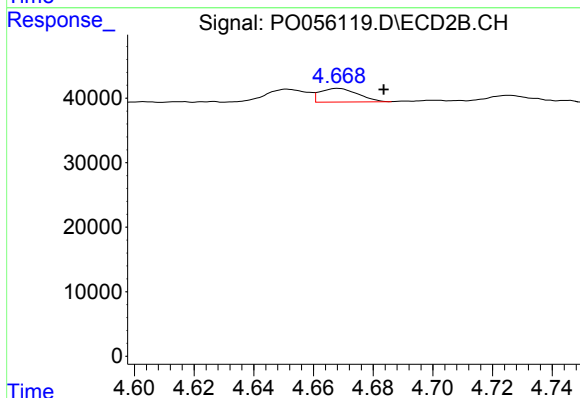
R.T.: 3.995 min
Delta R.T.: 0.031 min
Response: 546255
Conc: 738.11 ng/ml



#12 AR-1232-2

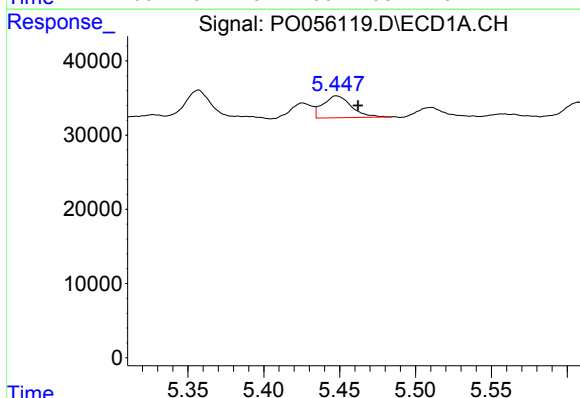
R.T.: 0.000 min
Exp R.T.: 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



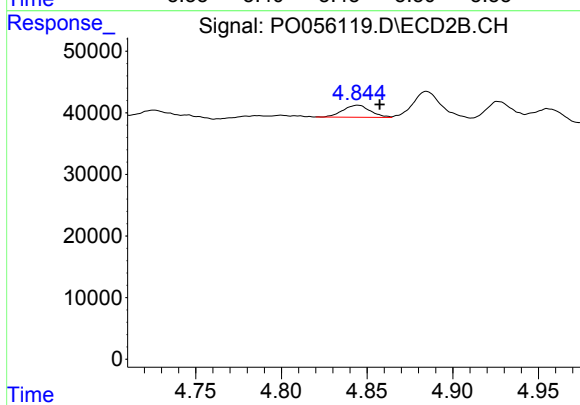
#12 AR-1232-2

R.T.: 4.668 min
Delta R.T.: -0.015 min
Response: 18642
Conc: 21.27 ng/ml



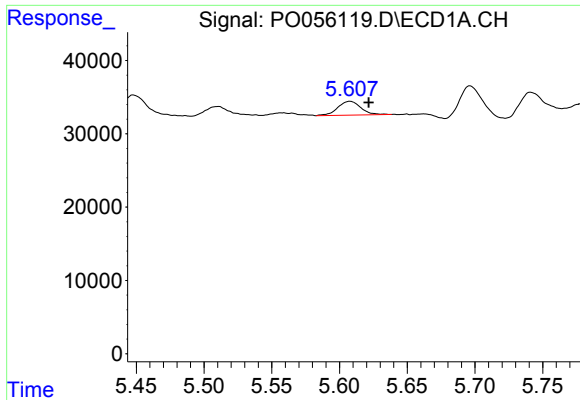
#13 AR-1232-3

R.T.: 5.448 min
Delta R.T.: -0.014 min
Response: 38749
Conc: 40.05 ng/ml



#13 AR-1232-3

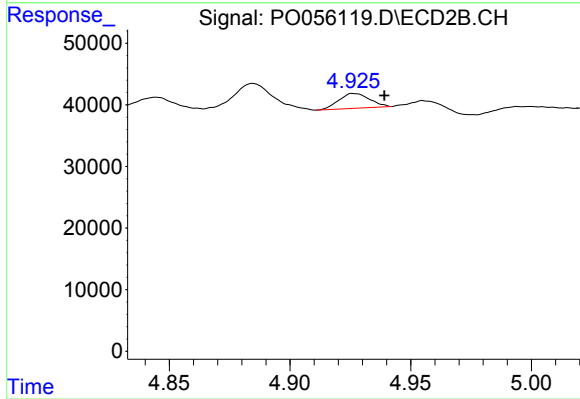
R.T.: 4.844 min
Delta R.T.: -0.013 min
Response: 22009
Conc: 45.88 ng/ml



#14 AR-1232-4

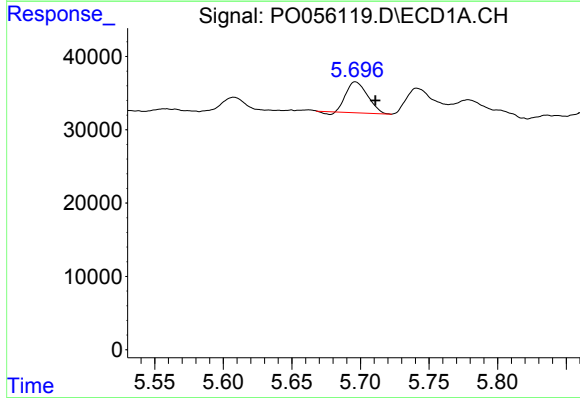
R.T.: 5.608 min
Delta R.T.: -0.014 min
Response: 22258
Conc: 43.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



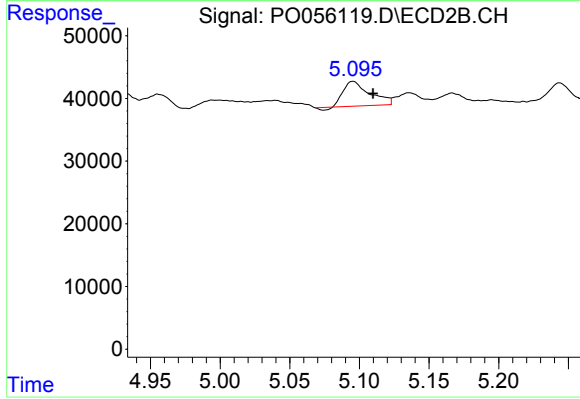
#14 AR-1232-4

R.T.: 4.926 min
Delta R.T.: -0.013 min
Response: 21377
Conc: 50.33 ng/ml



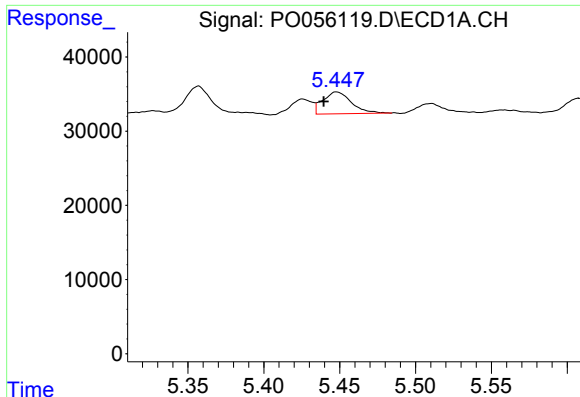
#15 AR-1232-5

R.T.: 5.696 min
Delta R.T.: -0.015 min
Response: 45241
Conc: 104.20 ng/ml



#15 AR-1232-5

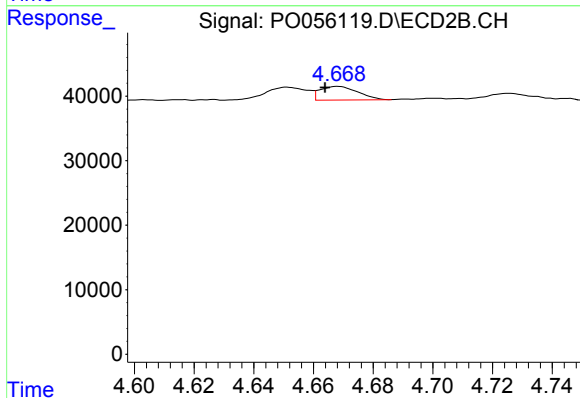
R.T.: 5.095 min
Delta R.T.: -0.014 min
Response: 51719
Conc: 106.72 ng/ml



#16 AR-1242-1

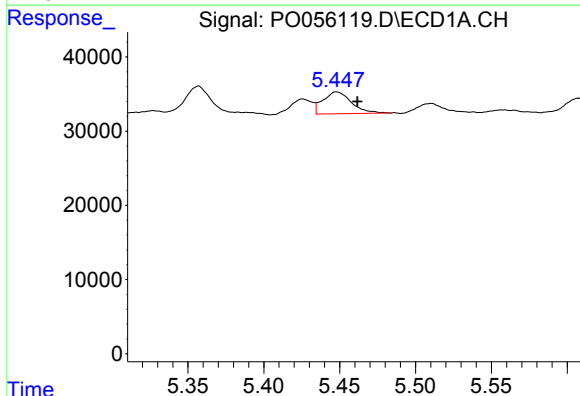
R.T.: 5.448 min
Delta R.T.: 0.008 min
Response: 38749
Conc: 32.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



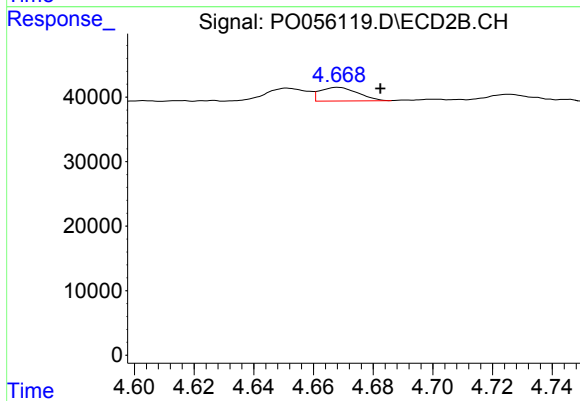
#16 AR-1242-1

R.T.: 4.668 min
Delta R.T.: 0.004 min
Response: 18642
Conc: 16.64 ng/ml



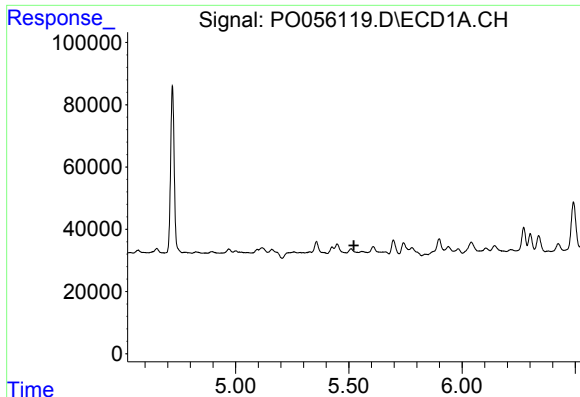
#17 AR-1242-2

R.T.: 5.448 min
Delta R.T.: -0.014 min
Response: 38749
Conc: 22.95 ng/ml



#17 AR-1242-2

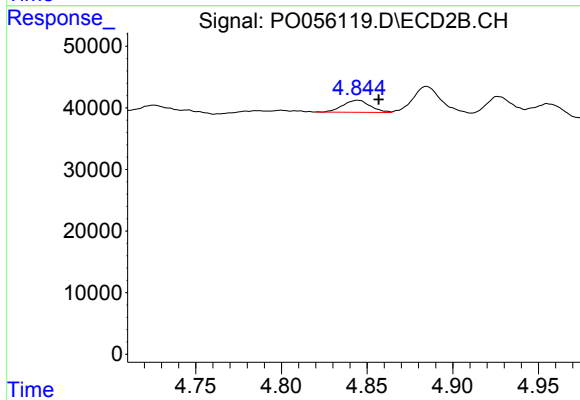
R.T.: 4.668 min
Delta R.T.: -0.014 min
Response: 18642
Conc: 12.25 ng/ml



#18 AR-1242-3

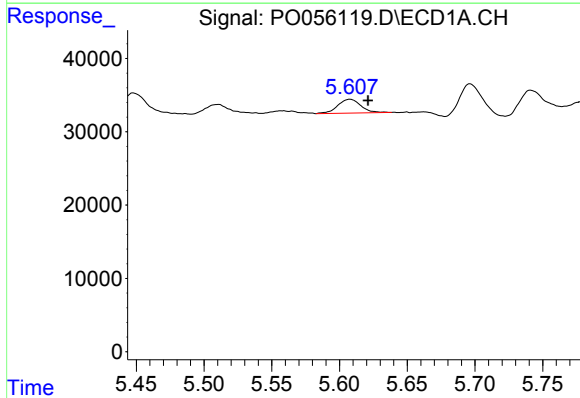
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



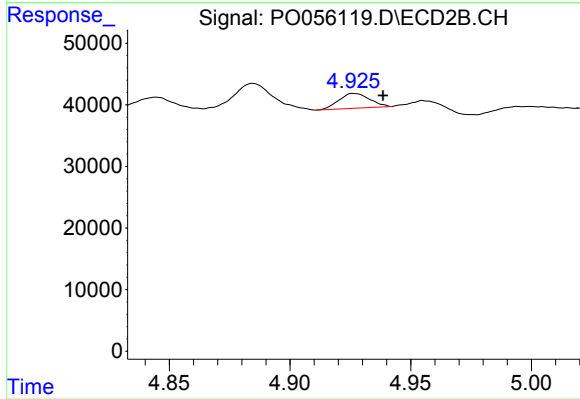
#18 AR-1242-3

R.T.: 4.844 min
Delta R.T.: -0.012 min
Response: 22009
Conc: 25.41 ng/ml



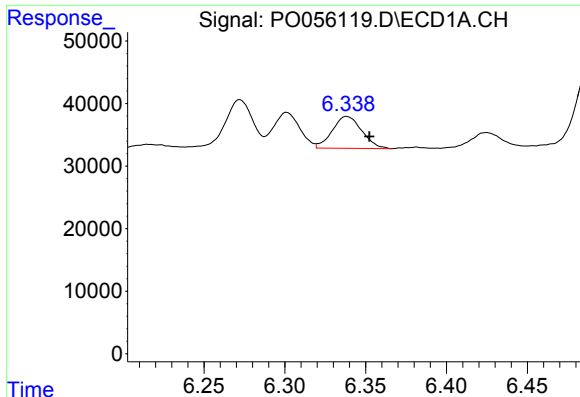
#19 AR-1242-4

R.T.: 5.608 min
Delta R.T.: -0.013 min
Response: 22258
Conc: 24.74 ng/ml



#19 AR-1242-4

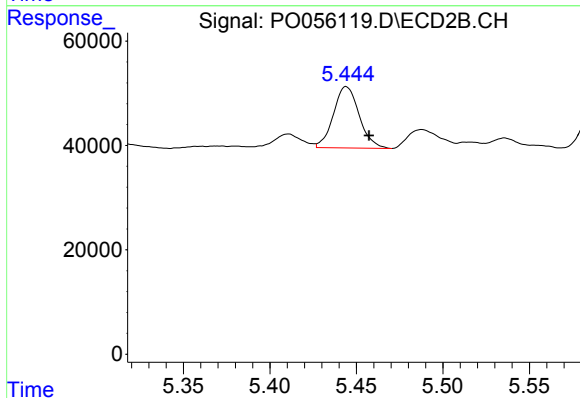
R.T.: 4.926 min
Delta R.T.: -0.013 min
Response: 21377
Conc: 25.52 ng/ml



#20 AR-1242-5

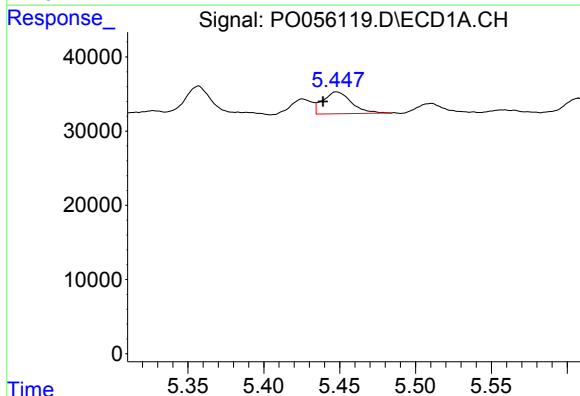
R.T.: 6.338 min
Delta R.T.: -0.014 min
Response: 65027
Conc: 59.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



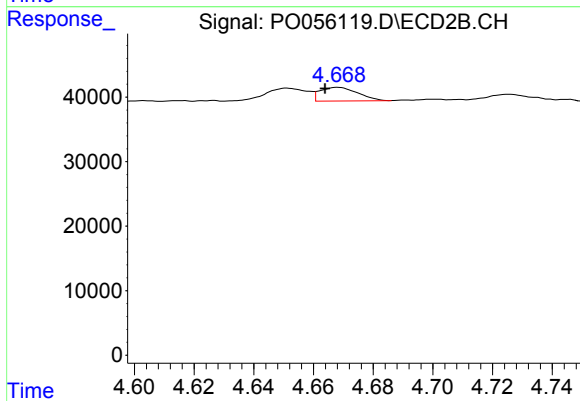
#20 AR-1242-5

R.T.: 5.444 min
Delta R.T.: -0.013 min
Response: 121101
Conc: 100.88 ng/ml



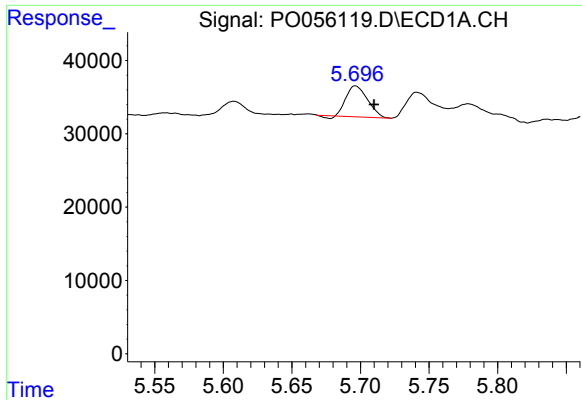
#21 AR-1248-1

R.T.: 5.448 min
Delta R.T.: 0.009 min
Response: 38749
Conc: 42.81 ng/ml



#21 AR-1248-1

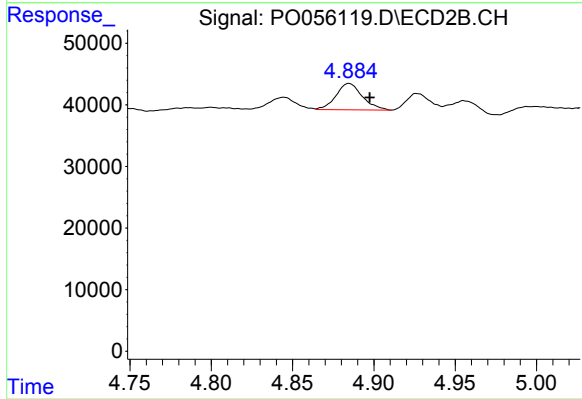
R.T.: 4.668 min
Delta R.T.: 0.004 min
Response: 18642
Conc: 22.23 ng/ml



#22 AR-1248-2

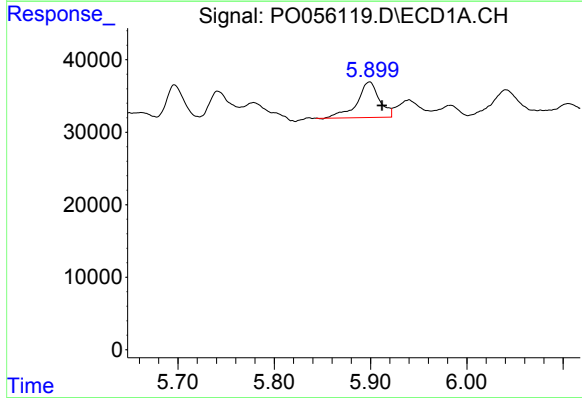
R.T.: 5.696 min
Delta R.T.: -0.014 min
Response: 45241
Conc: 33.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



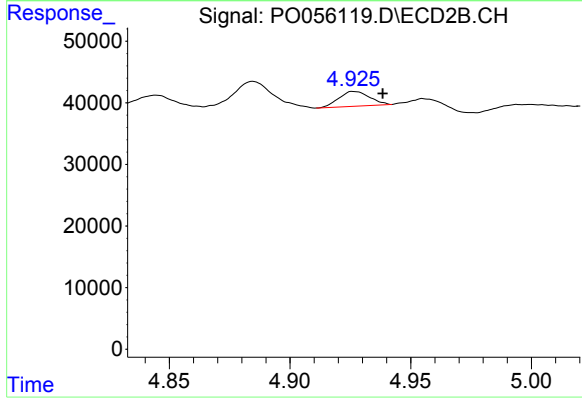
#22 AR-1248-2

R.T.: 4.885 min
Delta R.T.: -0.013 min
Response: 48424
Conc: 44.07 ng/ml



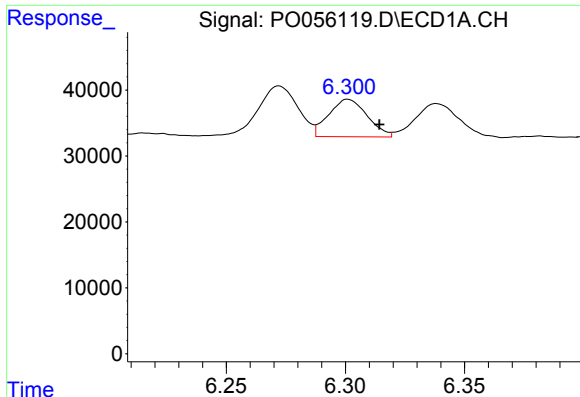
#23 AR-1248-3

R.T.: 5.899 min
Delta R.T.: -0.013 min
Response: 79858
Conc: 54.08 ng/ml



#23 AR-1248-3

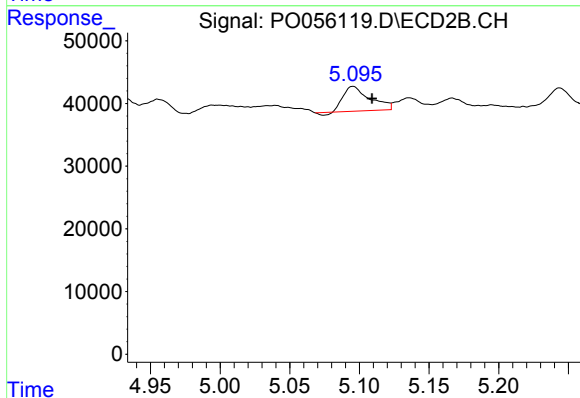
R.T.: 4.926 min
Delta R.T.: -0.013 min
Response: 21377
Conc: 18.83 ng/ml



#24 AR-1248-4

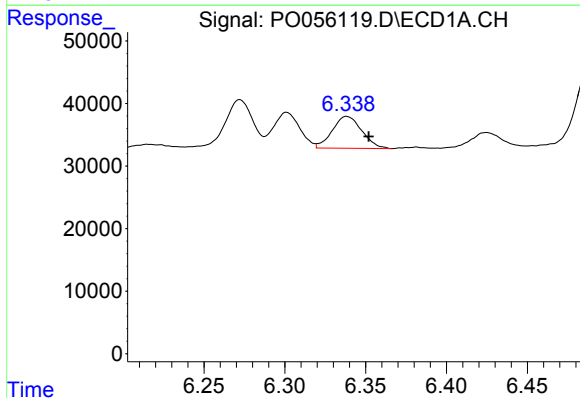
R.T.: 6.301 min
Delta R.T.: -0.013 min
Response: 63772
Conc: 36.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



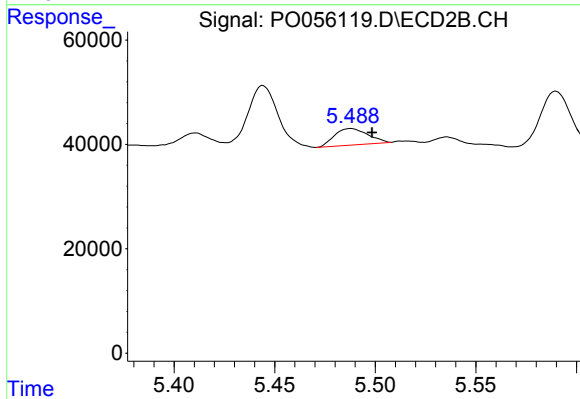
#24 AR-1248-4

R.T.: 5.095 min
Delta R.T.: -0.014 min
Response: 51719
Conc: 36.83 ng/ml



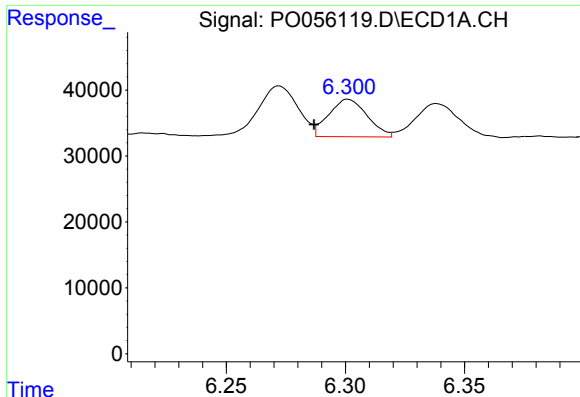
#25 AR-1248-5

R.T.: 6.338 min
Delta R.T.: -0.013 min
Response: 65027
Conc: 38.93 ng/ml



#25 AR-1248-5

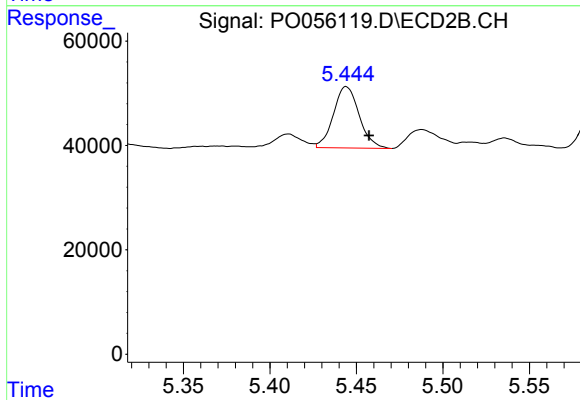
R.T.: 5.488 min
Delta R.T.: -0.011 min
Response: 36434
Conc: 24.33 ng/ml



#26 AR-1254-1

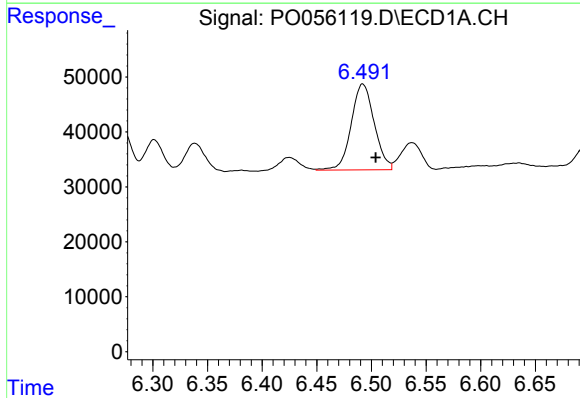
R.T.: 6.301 min
Delta R.T.: 0.014 min
Response: 63772
Conc: 30.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



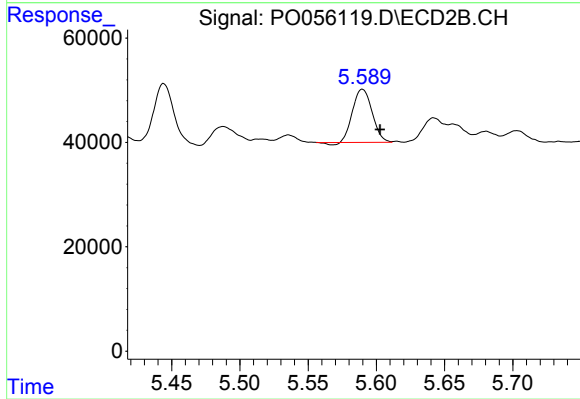
#26 AR-1254-1

R.T.: 5.444 min
Delta R.T.: -0.013 min
Response: 121101
Conc: 45.25 ng/ml



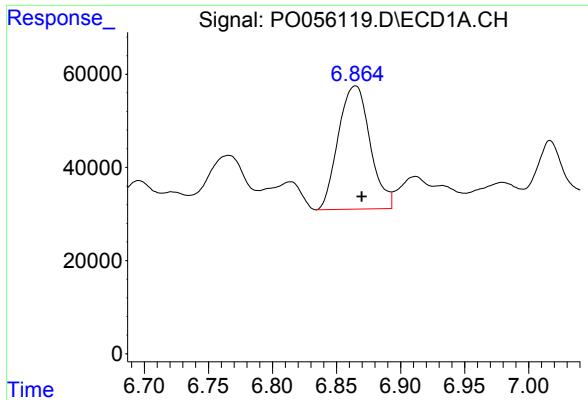
#27 AR-1254-2

R.T.: 6.492 min
Delta R.T.: -0.012 min
Response: 229446
Conc: 69.13 ng/ml



#27 AR-1254-2

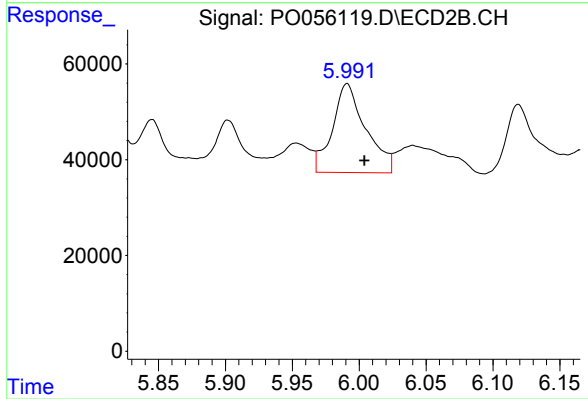
R.T.: 5.590 min
Delta R.T.: -0.013 min
Response: 100090
Conc: 40.98 ng/ml



#28 AR-1254-3

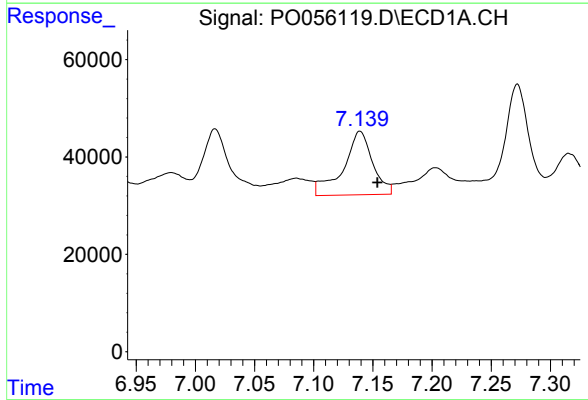
R.T.: 6.865 min
Delta R.T.: -0.005 min
Response: 457538
Conc: 125.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



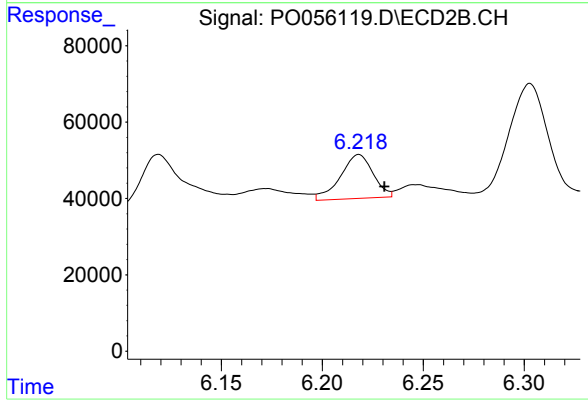
#28 AR-1254-3

R.T.: 5.991 min
Delta R.T.: -0.013 min
Response: 320849
Conc: 80.87 ng/ml



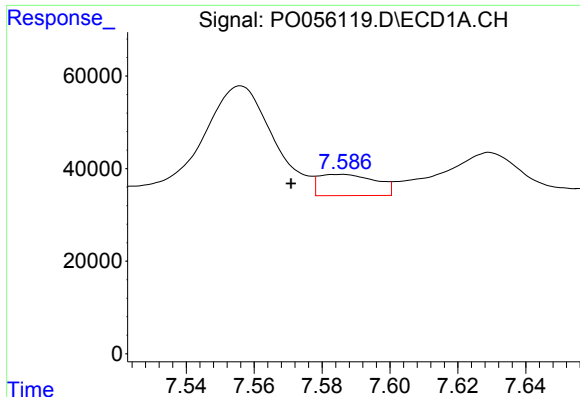
#29 AR-1254-4

R.T.: 7.139 min
Delta R.T.: -0.015 min
Response: 225236
Conc: 82.79 ng/ml



#29 AR-1254-4

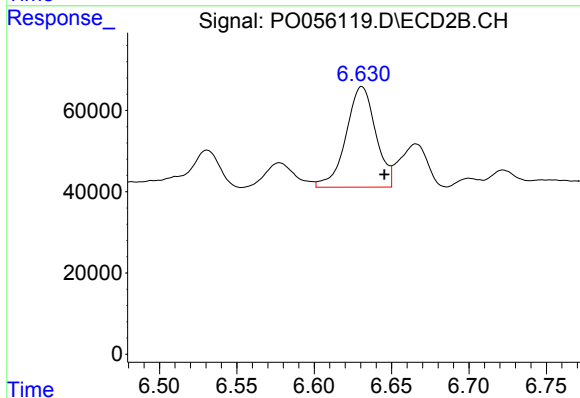
R.T.: 6.218 min
Delta R.T.: -0.012 min
Response: 129541
Conc: 48.31 ng/ml



#30 AR-1254-5

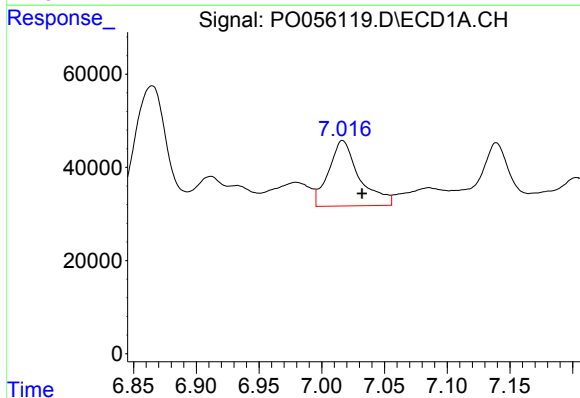
R.T.: 7.585 min
Delta R.T.: 0.014 min
Response: 53526
Conc: 18.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



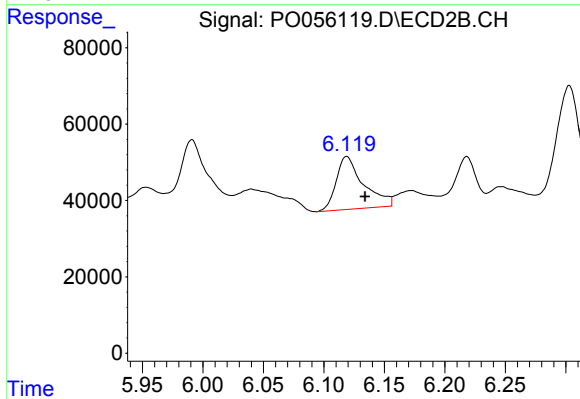
#30 AR-1254-5

R.T.: 6.631 min
Delta R.T.: -0.014 min
Response: 330638
Conc: 91.37 ng/ml



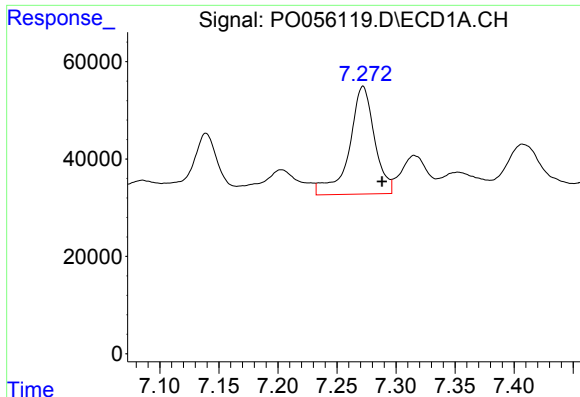
#31 AR-1260-1

R.T.: 7.017 min
Delta R.T.: -0.016 min
Response: 239967
Conc: 111.12 ng/ml



#31 AR-1260-1

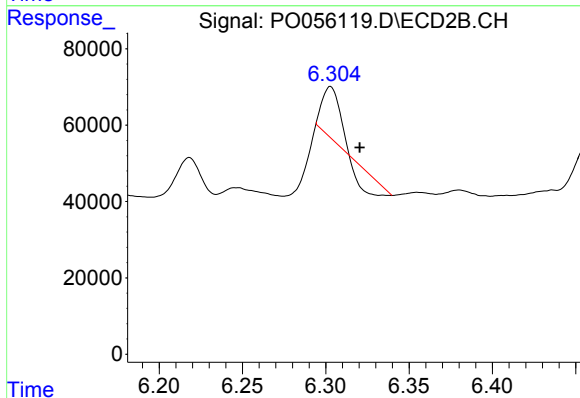
R.T.: 6.119 min
Delta R.T.: -0.015 min
Response: 217050
Conc: 98.52 ng/ml



#32 AR-1260-2

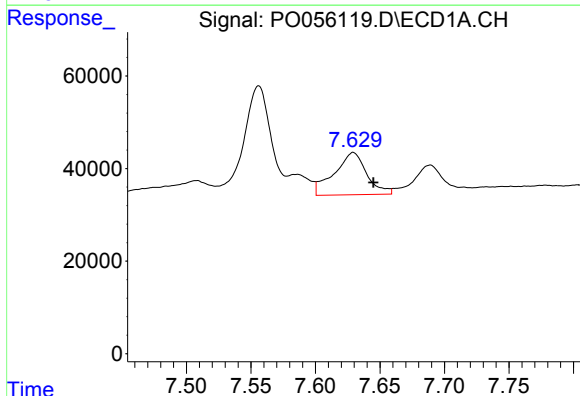
R.T.: 7.272 min
Delta R.T.: -0.016 min
Response: 330103
Conc: 126.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



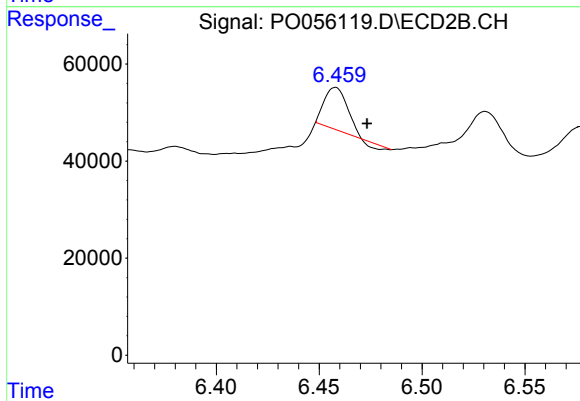
#32 AR-1260-2

R.T.: 6.303 min
Delta R.T.: -0.018 min
Response: 48404
Conc: 15.85 ng/ml



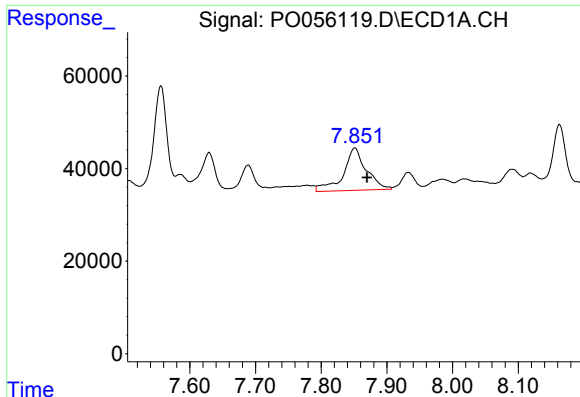
#33 AR-1260-3

R.T.: 7.629 min
Delta R.T.: -0.016 min
Response: 160008
Conc: 80.00 ng/ml



#33 AR-1260-3

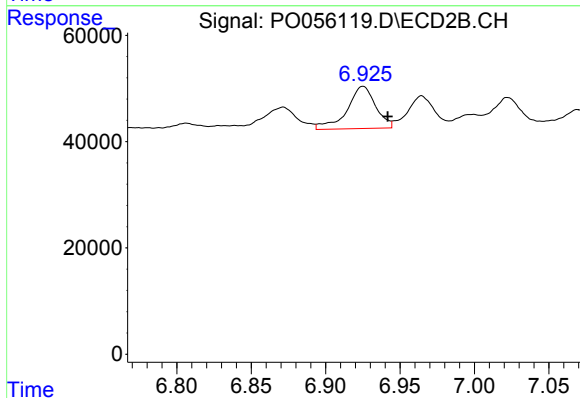
R.T.: 6.458 min
Delta R.T.: -0.015 min
Response: 63073
Conc: 25.31 ng/ml



#34 AR-1260-4

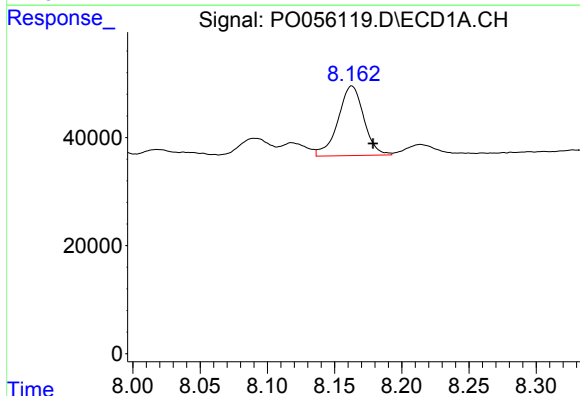
R.T.: 7.851 min
Delta R.T.: -0.019 min
Response: 222072
Conc: 96.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



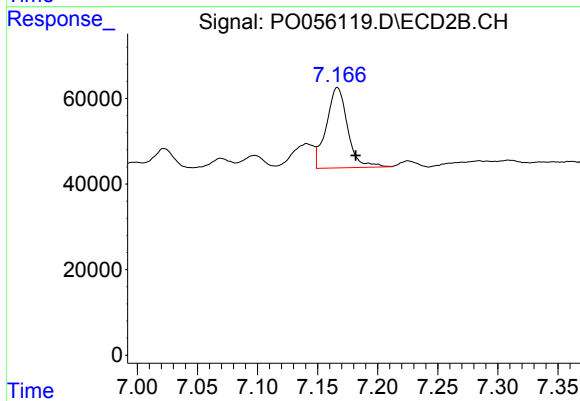
#34 AR-1260-4

R.T.: 6.925 min
Delta R.T.: -0.017 min
Response: 106161
Conc: 51.45 ng/ml



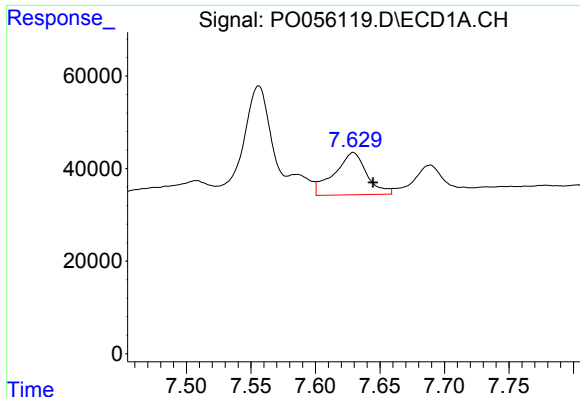
#35 AR-1260-5

R.T.: 8.163 min
Delta R.T.: -0.016 min
Response: 171653
Conc: 40.46 ng/ml



#35 AR-1260-5

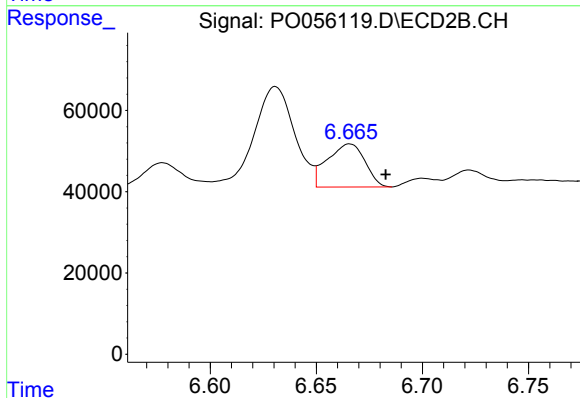
R.T.: 7.167 min
Delta R.T.: -0.015 min
Response: 231694
Conc: 46.13 ng/ml



#36 AR-1262-1

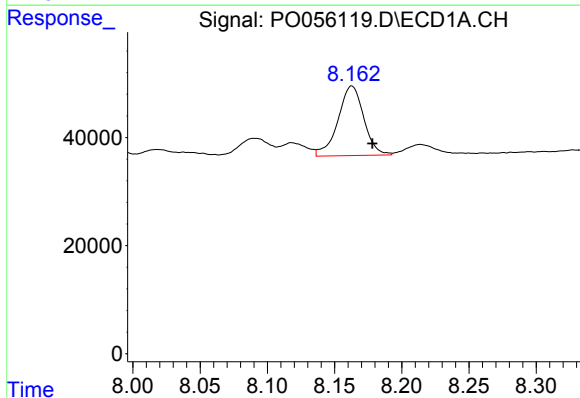
R.T.: 7.629 min
Delta R.T.: -0.015 min
Response: 160008
Conc: 49.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



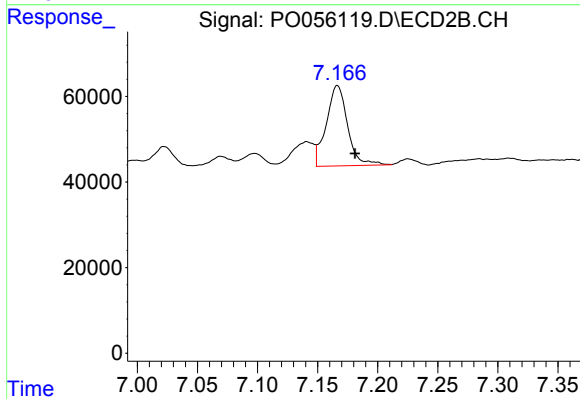
#36 AR-1262-1

R.T.: 6.666 min
Delta R.T.: -0.017 min
Response: 131024
Conc: 31.95 ng/ml



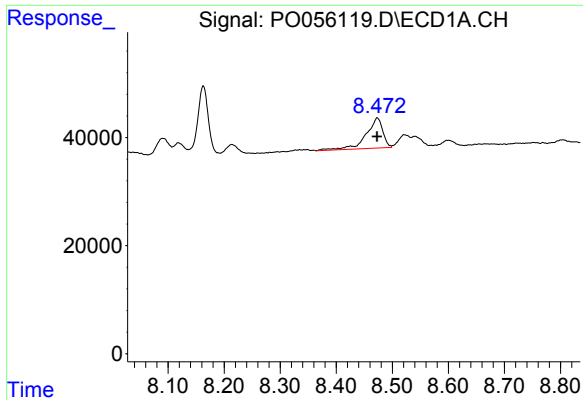
#37 AR-1262-2

R.T.: 8.163 min
Delta R.T.: -0.015 min
Response: 171653
Conc: 31.97 ng/ml



#37 AR-1262-2

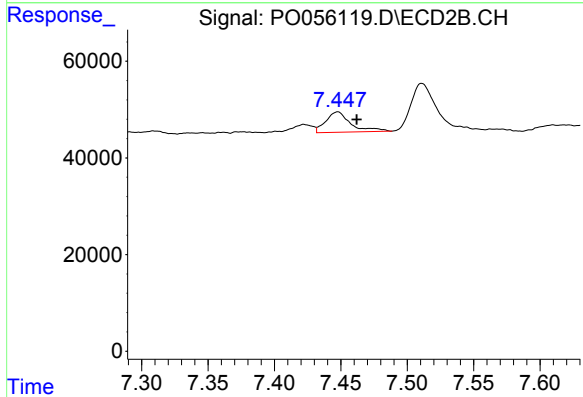
R.T.: 7.167 min
Delta R.T.: -0.015 min
Response: 231694
Conc: 37.05 ng/ml



#38 AR-1262-3

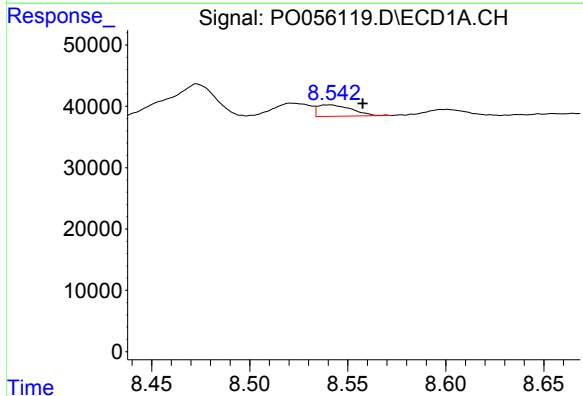
R.T.: 8.473 min
Delta R.T.: 0.000 min
Response: 116649
Conc: 32.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



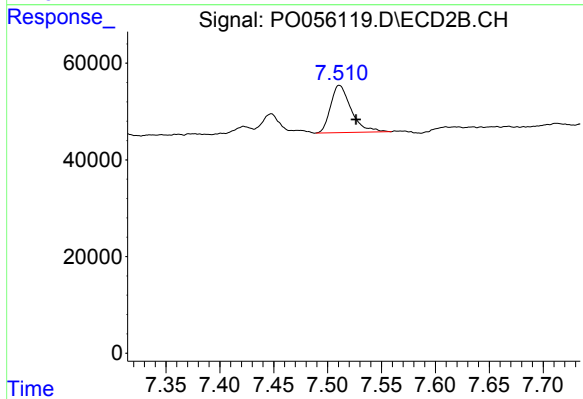
#38 AR-1262-3

R.T.: 7.448 min
Delta R.T.: -0.014 min
Response: 55319
Conc: 22.46 ng/ml



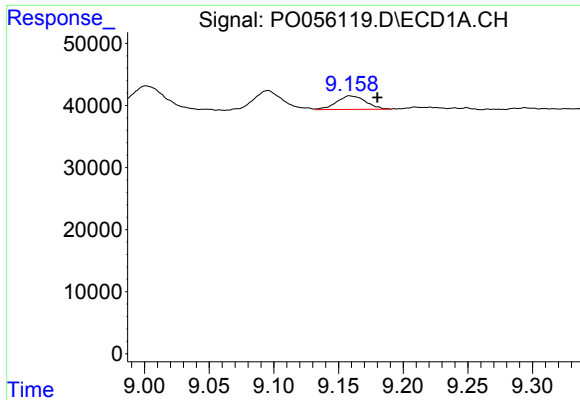
#39 AR-1262-4

R.T.: 8.540 min
Delta R.T.: -0.017 min
Response: 22517
Conc: 8.29 ng/ml



#39 AR-1262-4

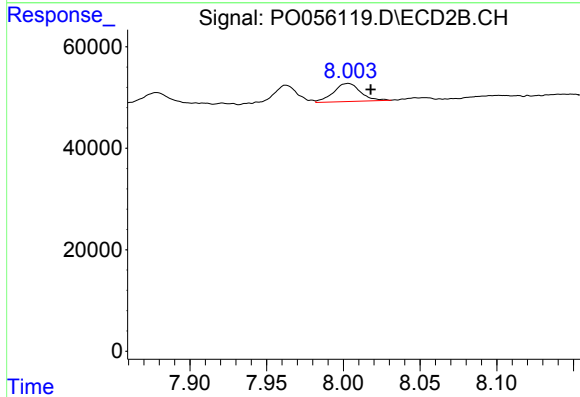
R.T.: 7.511 min
Delta R.T.: -0.015 min
Response: 129970
Conc: 31.74 ng/ml



#40 AR-1262-5

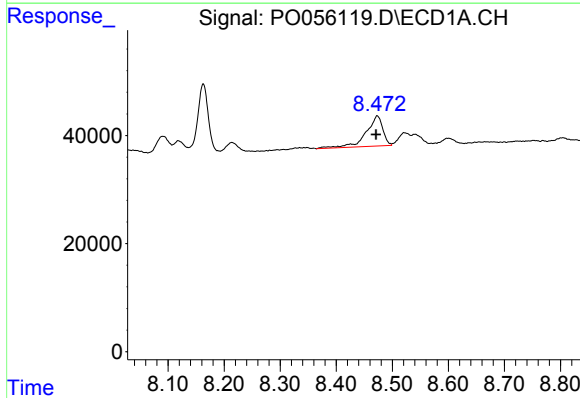
R.T.: 9.159 min
Delta R.T.: -0.021 min
Response: 34256
Conc: 18.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



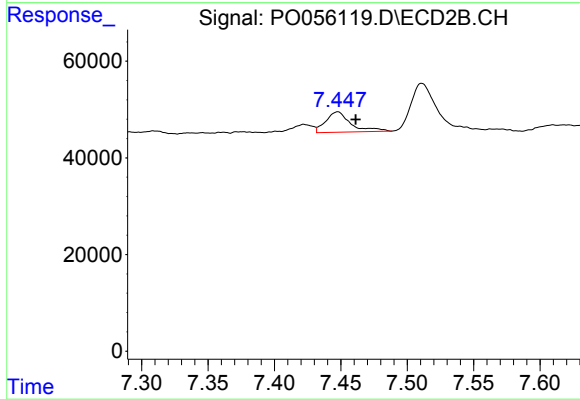
#40 AR-1262-5

R.T.: 8.003 min
Delta R.T.: -0.015 min
Response: 44135
Conc: 25.90 ng/ml



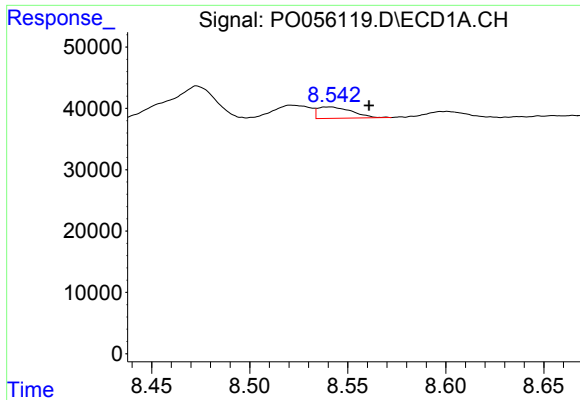
#41 AR-1268-1

R.T.: 8.473 min
Delta R.T.: 0.002 min
Response: 116649
Conc: 19.32 ng/ml



#41 AR-1268-1

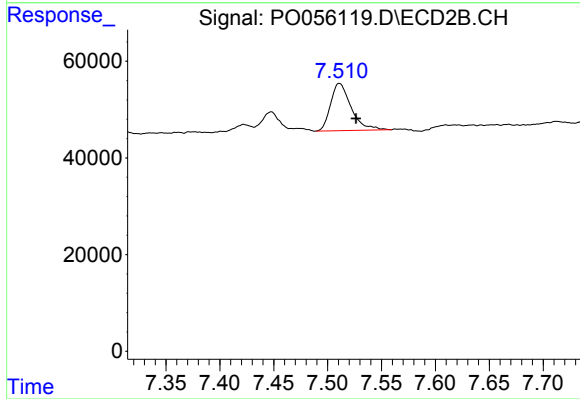
R.T.: 7.448 min
Delta R.T.: -0.014 min
Response: 55319
Conc: 7.98 ng/ml



#42 AR-1268-2

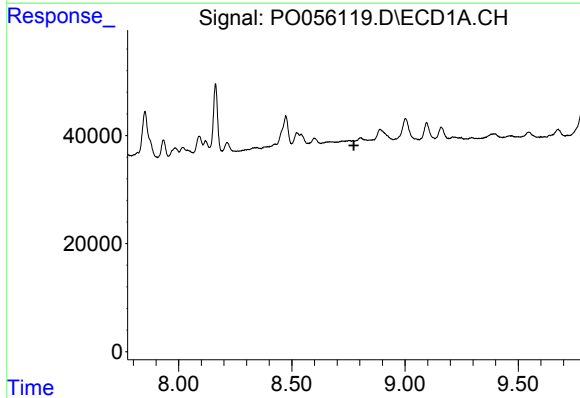
R.T.: 8.540 min
Delta R.T.: -0.021 min
Response: 22517
Conc: 4.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



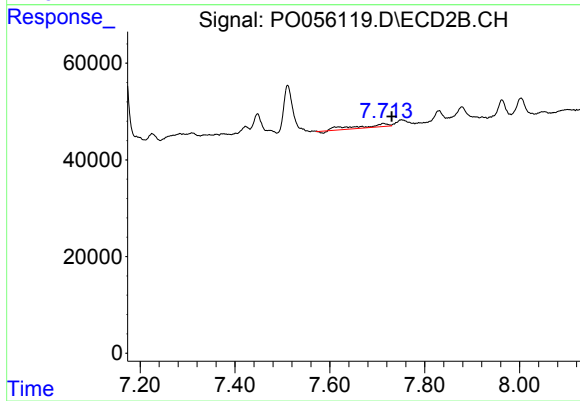
#42 AR-1268-2

R.T.: 7.511 min
Delta R.T.: -0.016 min
Response: 129970
Conc: 22.85 ng/ml



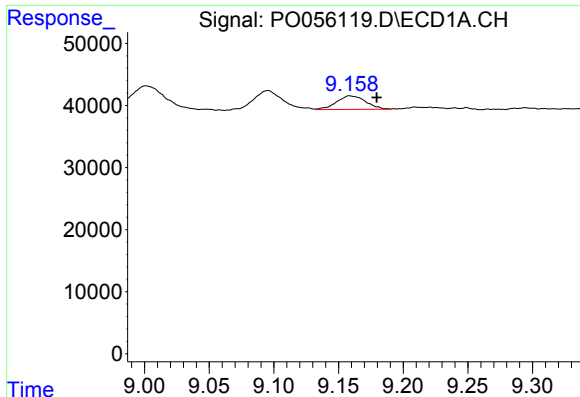
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.774 min
Response: 0
Conc: N.D.



#43 AR-1268-3

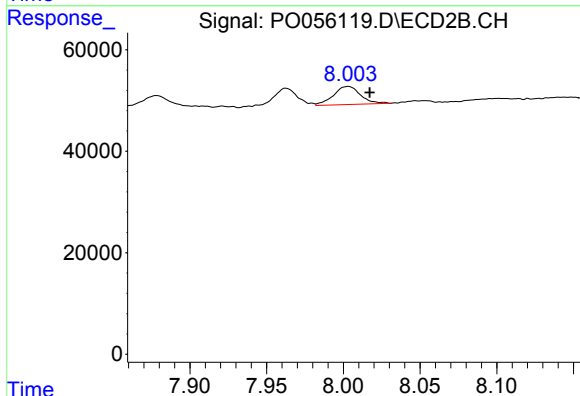
R.T.: 7.712 min
Delta R.T.: -0.018 min
Response: 28059
Conc: 5.94 ng/ml



#44 AR-1268-4

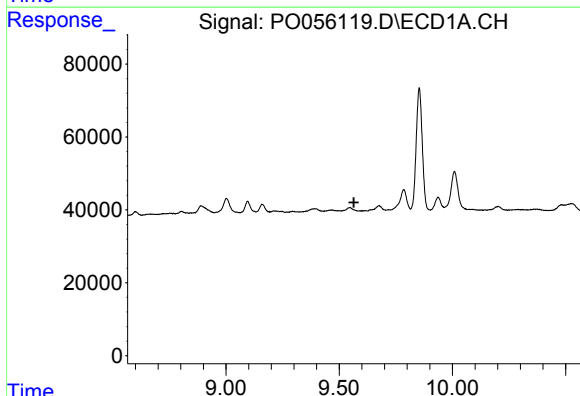
R.T.: 9.159 min
Delta R.T.: -0.020 min
Response: 34256
Conc: 17.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



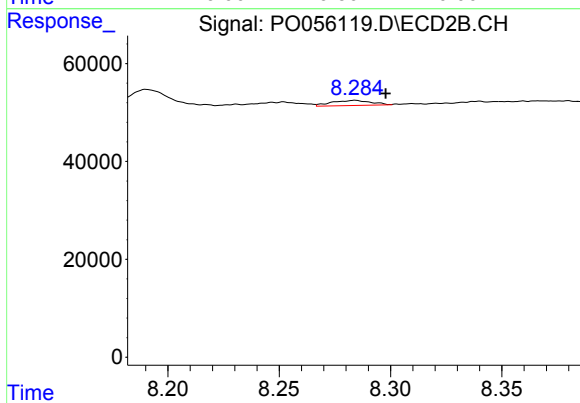
#44 AR-1268-4

R.T.: 8.003 min
Delta R.T.: -0.014 min
Response: 44135
Conc: 23.33 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.565 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.284 min
Delta R.T.: -0.014 min
Response: 13039
Conc: 1.07 ng/ml