

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031020\
 Data File : P0067078.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2020 19:32
 Operator : DD\AJ
 Sample : L1837-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-PS-01-065

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:49:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 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...	4.115	3.400	996612	822786	18.695	17.747
2)	SA Decachlor...	9.578	8.276	579652	576074	10.528	11.143
Target Compounds							
3)	L1 AR-1016-1	5.285	4.468	20961	16852	10.927	12.142
4)	L1 AR-1016-2	5.285	4.468	20961	16852	6.914	5.925
5)	L1 AR-1016-3	5.343	4.638	23800	6974	13.849	5.592 #
6)	L1 AR-1016-4	5.409	4.681	43241	9519	29.161	9.178 #
7)	L1 AR-1016-5	5.733	4.891	16345	14318	11.751	10.786
8)	L2 AR-1221-1	4.283	0.000	6707	0	11.971	N.D. #
9)	L2 AR-1221-2	4.413	3.691	34071	15296	78.593	48.905 #
10)	L2 AR-1221-3	4.496	3.761	33389	11892	27.858	11.696 #
11)	L3 AR-1232-1	4.496	3.761	33389	11892	35.813	14.787 #
12)	L3 AR-1232-2	5.008	4.468	12632	16852	25.243	17.269 #
13)	L3 AR-1232-3	5.285	4.638	20961	6974	20.097	16.512
14)	L3 AR-1232-4	5.409	4.722	43241	8016	90.341	21.161 #
15)	L3 AR-1232-5	5.529	4.891	14958	14318	43.431	32.838
16)	L4 AR-1242-1	5.285	4.468	20961	16852	17.964	19.939
17)	L4 AR-1242-2	5.285	4.468	20961	16852	11.161	9.725
18)	L4 AR-1242-3	5.343	4.638	23800	6974	22.060	8.763 #
19)	L4 AR-1242-4	5.409	4.722	43241	8016	47.635	10.409 #
20)	L4 AR-1242-5	6.166	5.237	26939	33532	25.797	33.478 #
21)	L5 AR-1248-1	5.285	4.468	20961	16852	22.500	24.323
22)	L5 AR-1248-2	5.529	4.681	14958	9519	11.828	8.623 #
23)	L5 AR-1248-3	5.733	4.722	16345	8016	10.844	7.105 #
24)	L5 AR-1248-4	6.128	4.891	32752	14318	18.001	10.184 #
25)	L5 AR-1248-5	6.166	5.274	26939	15942	15.308	11.562
26)	L6 AR-1254-1	6.101	5.237	24380	33532	13.185	14.865
27)	L6 AR-1254-2	6.321	5.380	52218	10628	17.264	5.389 #
28)	L6 AR-1254-3	6.681	5.778	46561	23415	14.949	7.303 #
29)	L6 AR-1254-4	6.960	6.005	17397	16069	6.834	9.079 #
30)	L6 AR-1254-5	7.373	6.414	35286	33358	13.105	11.105
31)	L7 AR-1260-1	6.836	5.903	20294	21063	7.243	8.028
32)	L7 AR-1260-2	7.089	6.091	83909	22011	20.338	6.751 #
33)	L7 AR-1260-3	7.449	6.242	11561	15689	3.236	5.205 #
34)	L7 AR-1260-4	7.668	6.707	28991	13122	9.007	4.990 #
35)	L7 AR-1260-5	7.978	6.951	112515	37931	16.064	6.170 #
36)	L8 AR-1262-1	7.449	6.414	11561	33358	2.684	22.836 #
37)	L8 AR-1262-2	7.978	6.951	112515	37931	16.803	6.888 #
38)	L8 AR-1262-3	8.269	7.229	21045	22889	4.917	9.887 #
39)	L8 AR-1262-4	8.352	7.291	33439	30545	9.963	6.921 #
40)	L8 AR-1262-5	0.000	7.785	0	14014	N.D.	7.371 #
41)	L9 AR-1268-1	8.269	7.229	21045	22889	2.415	3.256 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031020\
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 Operator : DD\AJ
 Sample : L1837-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

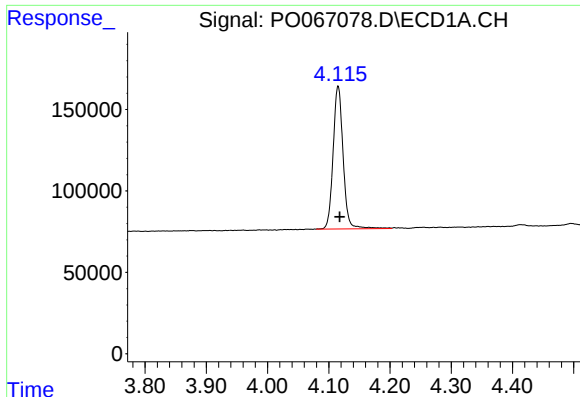
Instrument :
 ECD_O
 ClientSampleId :
 FK-PS-01-065

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:49:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
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 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
42) L9	AR-1268-2	8.352	7.291	33439	30545	4.475	4.591
43) L9	AR-1268-3	8.558	7.491	1026	7838	0.159	1.416 #
44) L9	AR-1268-4	0.000	7.785	0	14014	N.D.	6.094 #
45) L9	AR-1268-5	9.293	8.053	9602	20033	0.506	1.148 #

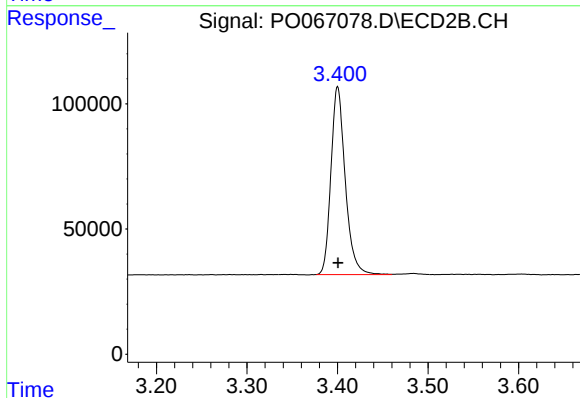
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

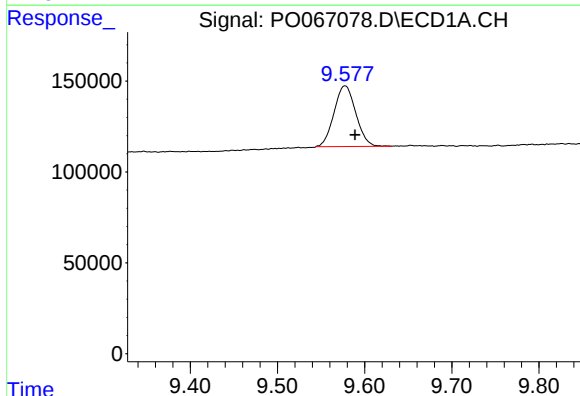
R.T.: 4.115 min
Delta R.T.: -0.003 min
Response: 996612
Conc: 18.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



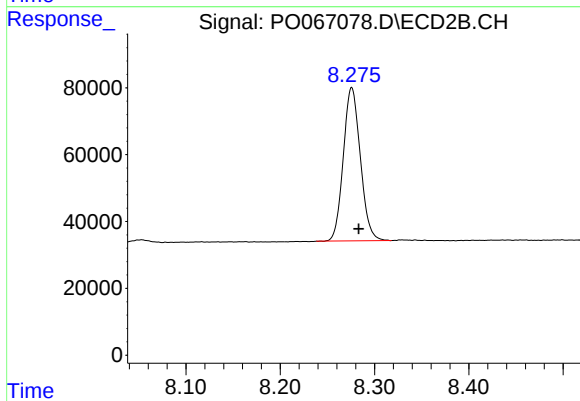
#1 Tetrachloro-m-xylene

R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 822786
Conc: 17.75 ng/ml



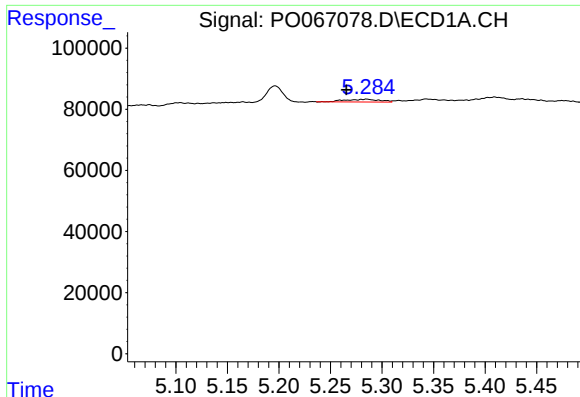
#2 Decachlorobiphenyl

R.T.: 9.578 min
Delta R.T.: -0.012 min
Response: 579652
Conc: 10.53 ng/ml



#2 Decachlorobiphenyl

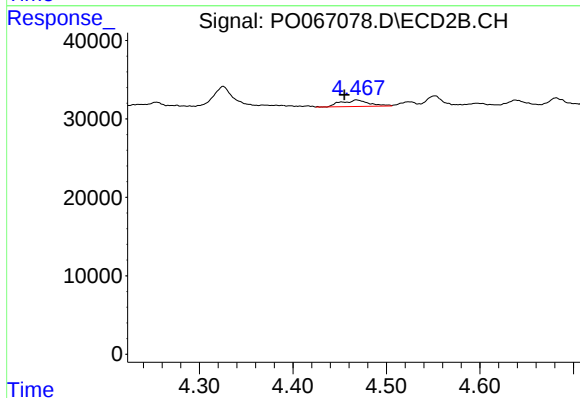
R.T.: 8.276 min
Delta R.T.: -0.007 min
Response: 576074
Conc: 11.14 ng/ml



#3 AR-1016-1

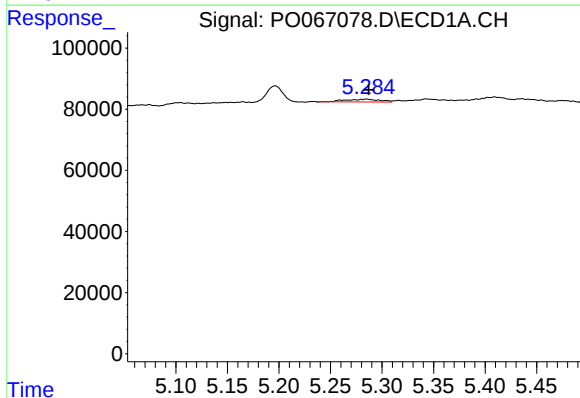
R.T.: 5.285 min
Delta R.T.: 0.020 min
Response: 20961
Conc: 10.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



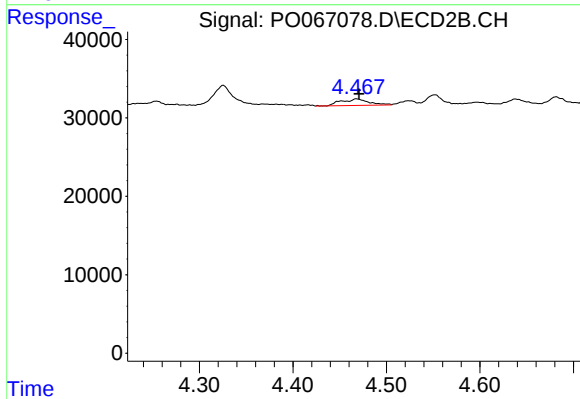
#3 AR-1016-1

R.T.: 4.468 min
Delta R.T.: 0.013 min
Response: 16852
Conc: 12.14 ng/ml



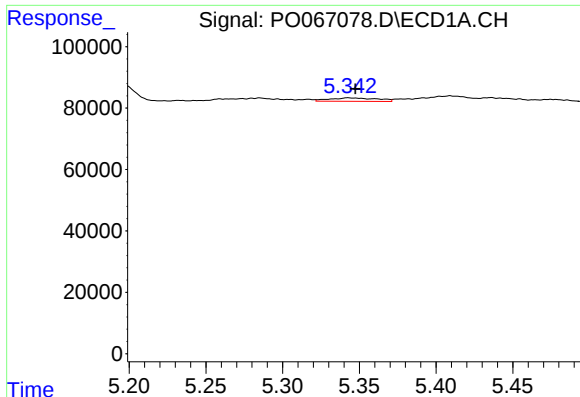
#4 AR-1016-2

R.T.: 5.285 min
Delta R.T.: -0.002 min
Response: 20961
Conc: 6.91 ng/ml



#4 AR-1016-2

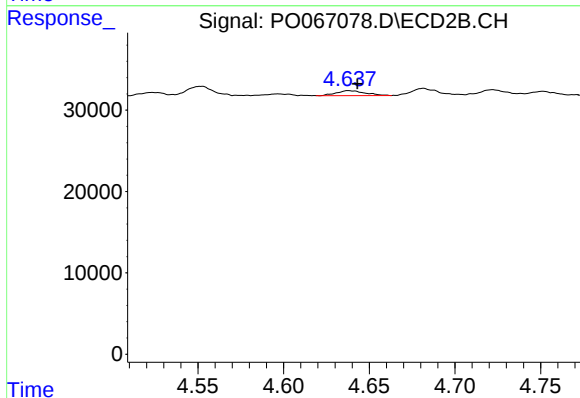
R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 16852
Conc: 5.93 ng/ml



#5 AR-1016-3

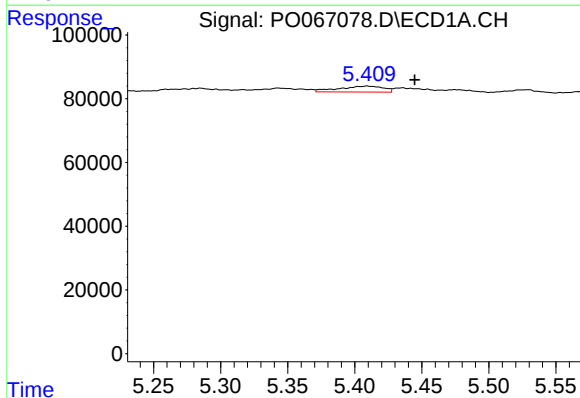
R.T.: 5.343 min
Delta R.T.: -0.005 min
Response: 23800
Conc: 13.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



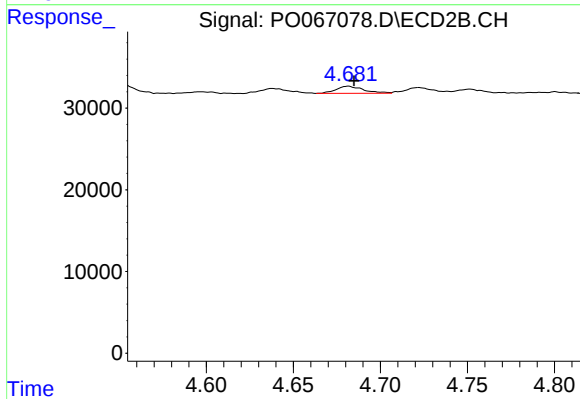
#5 AR-1016-3

R.T.: 4.638 min
Delta R.T.: -0.005 min
Response: 6974
Conc: 5.59 ng/ml



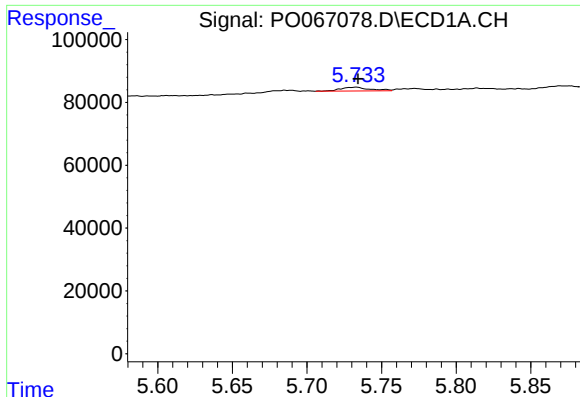
#6 AR-1016-4

R.T.: 5.409 min
Delta R.T.: -0.035 min
Response: 43241
Conc: 29.16 ng/ml



#6 AR-1016-4

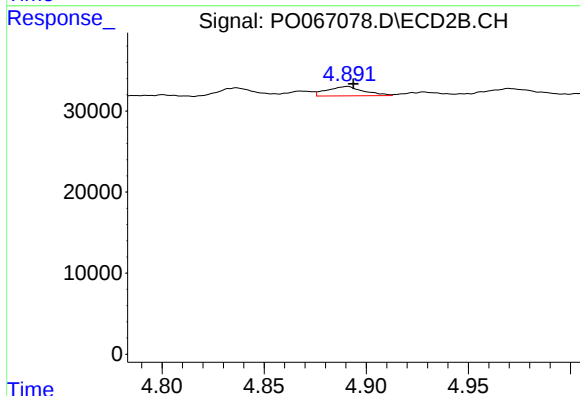
R.T.: 4.681 min
Delta R.T.: -0.004 min
Response: 9519
Conc: 9.18 ng/ml



#7 AR-1016-5

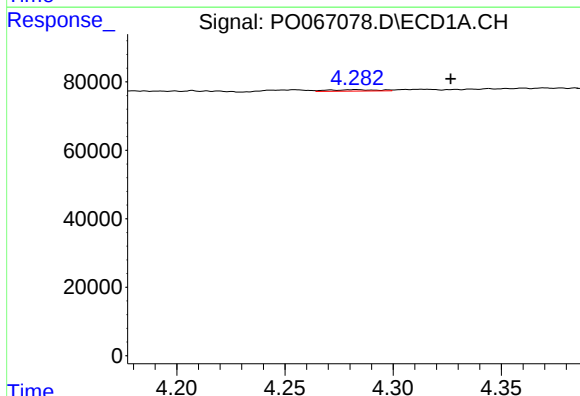
R.T.: 5.733 min
Delta R.T.: -0.002 min
Response: 16345
Conc: 11.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



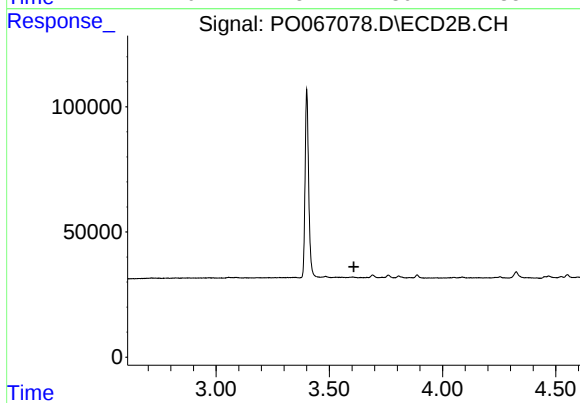
#7 AR-1016-5

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 14318
Conc: 10.79 ng/ml



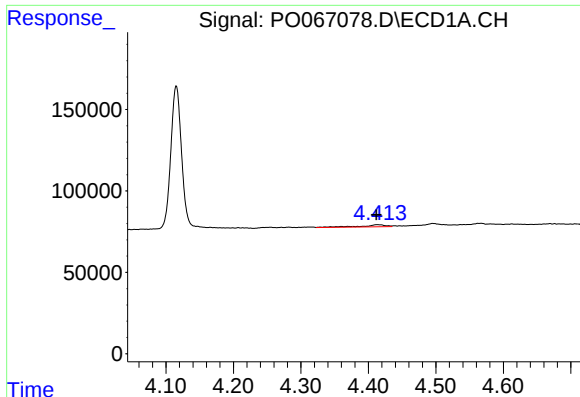
#8 AR-1221-1

R.T.: 4.283 min
Delta R.T.: -0.044 min
Response: 6707
Conc: 11.97 ng/ml



#8 AR-1221-1

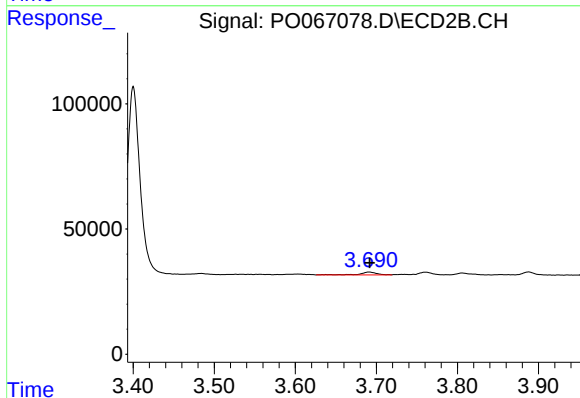
R.T.: 0.000 min
Exp R.T.: 3.609 min
Response: 0
Conc: N.D.



#9 AR-1221-2

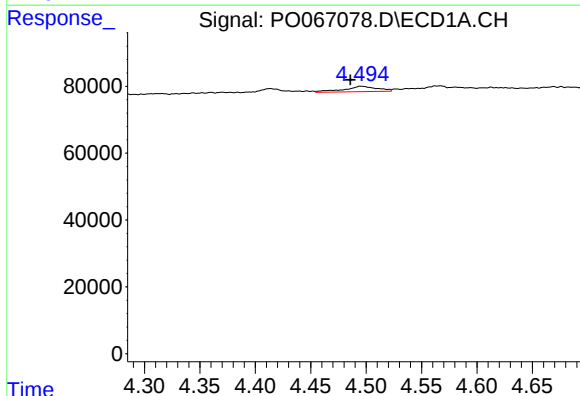
R.T.: 4.413 min
Delta R.T.: 0.002 min
Response: 34071
Conc: 78.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



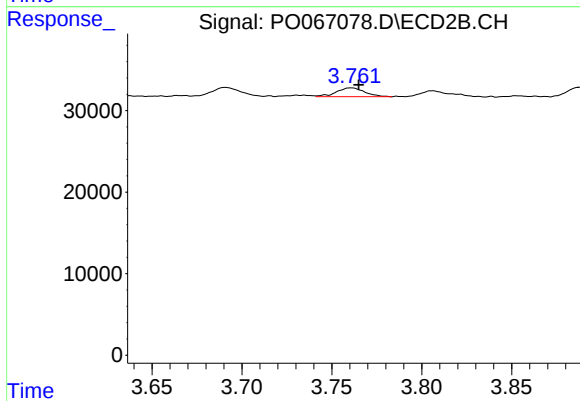
#9 AR-1221-2

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 15296
Conc: 48.91 ng/ml



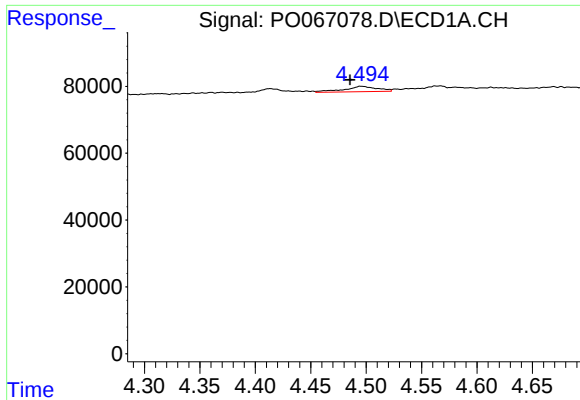
#10 AR-1221-3

R.T.: 4.496 min
Delta R.T.: 0.010 min
Response: 33389
Conc: 27.86 ng/ml



#10 AR-1221-3

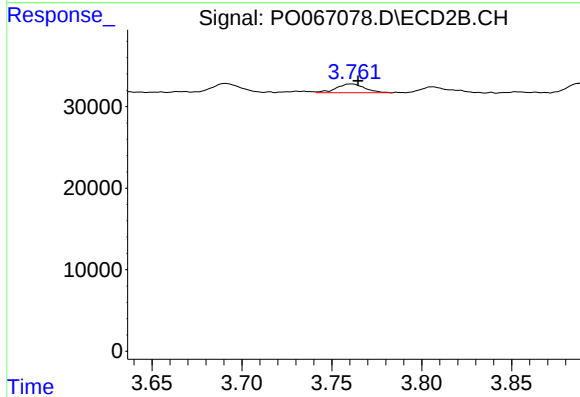
R.T.: 3.761 min
Delta R.T.: -0.004 min
Response: 11892
Conc: 11.70 ng/ml



#11 AR-1232-1

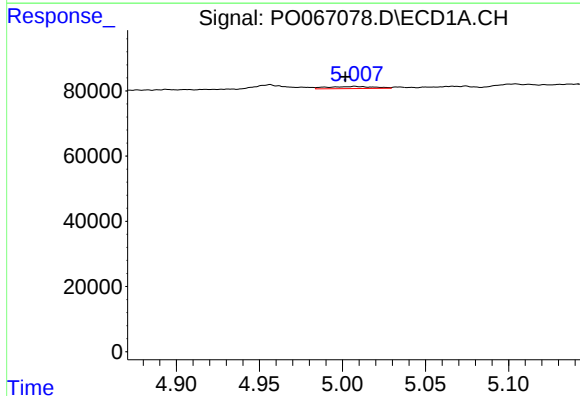
R.T.: 4.496 min
Delta R.T.: 0.010 min
Response: 33389
Conc: 35.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



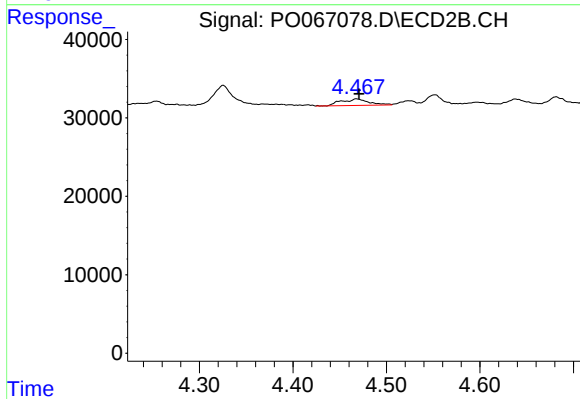
#11 AR-1232-1

R.T.: 3.761 min
Delta R.T.: -0.004 min
Response: 11892
Conc: 14.79 ng/ml



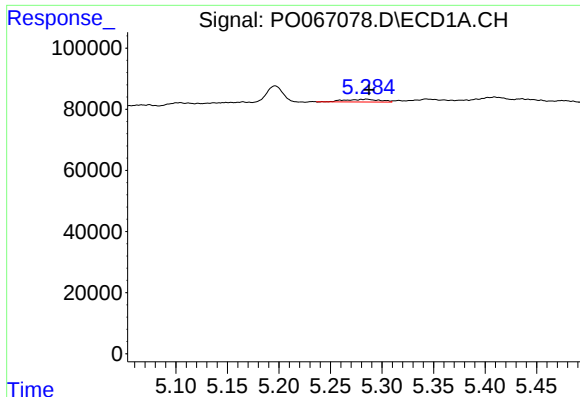
#12 AR-1232-2

R.T.: 5.008 min
Delta R.T.: 0.006 min
Response: 12632
Conc: 25.24 ng/ml



#12 AR-1232-2

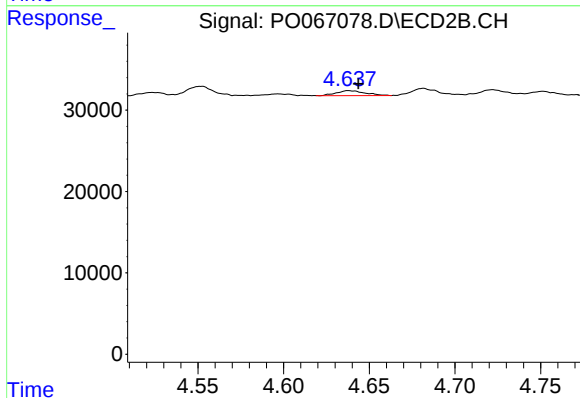
R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 16852
Conc: 17.27 ng/ml



#13 AR-1232-3

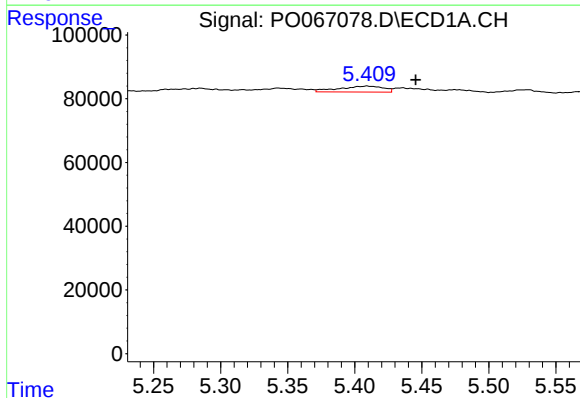
R.T.: 5.285 min
Delta R.T.: -0.002 min
Response: 20961
Conc: 20.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



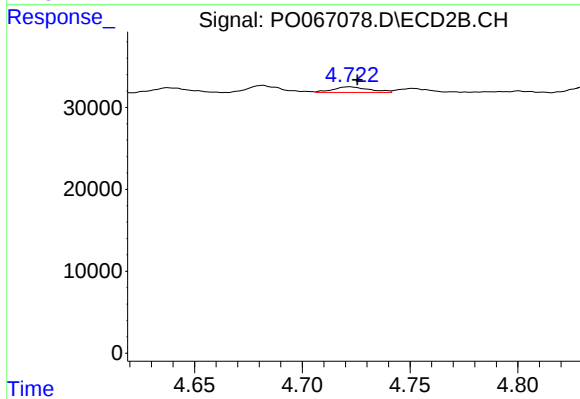
#13 AR-1232-3

R.T.: 4.638 min
Delta R.T.: -0.006 min
Response: 6974
Conc: 16.51 ng/ml



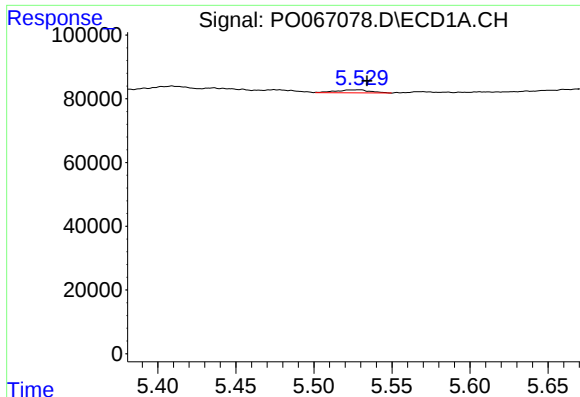
#14 AR-1232-4

R.T.: 5.409 min
Delta R.T.: -0.036 min
Response: 43241
Conc: 90.34 ng/ml



#14 AR-1232-4

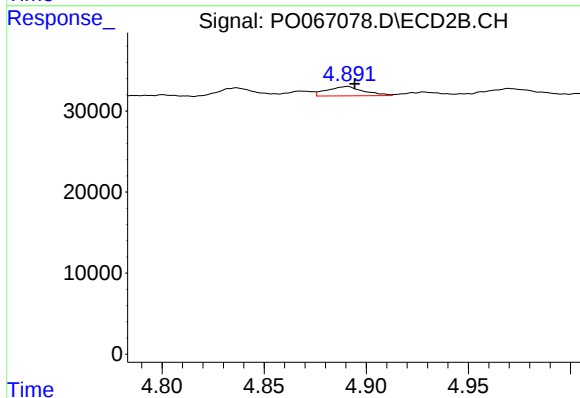
R.T.: 4.722 min
Delta R.T.: -0.004 min
Response: 8016
Conc: 21.16 ng/ml



#15 AR-1232-5

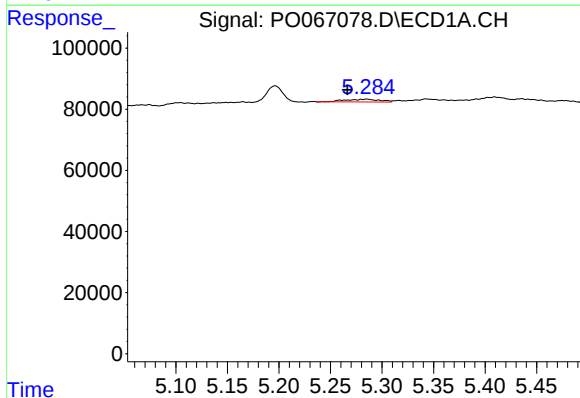
R.T.: 5.529 min
Delta R.T.: -0.005 min
Response: 14958
Conc: 43.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



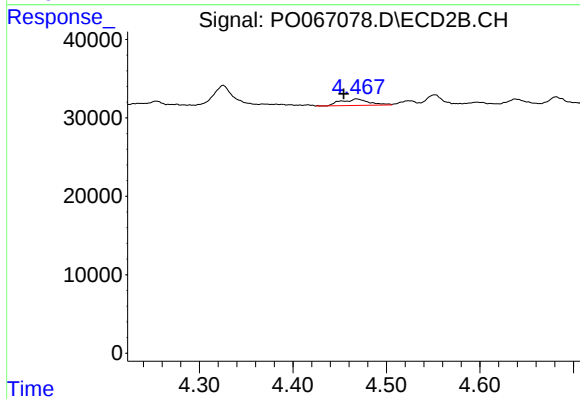
#15 AR-1232-5

R.T.: 4.891 min
Delta R.T.: -0.004 min
Response: 14318
Conc: 32.84 ng/ml



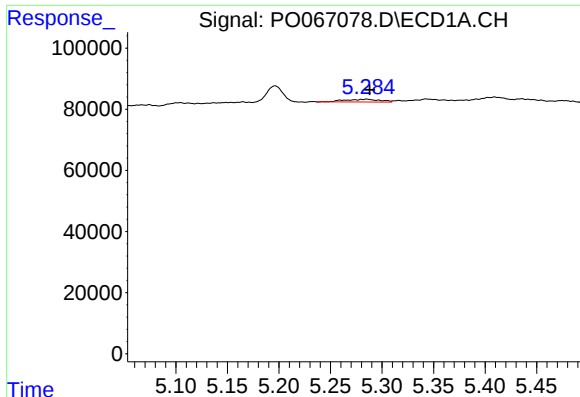
#16 AR-1242-1

R.T.: 5.285 min
Delta R.T.: 0.019 min
Response: 20961
Conc: 17.96 ng/ml



#16 AR-1242-1

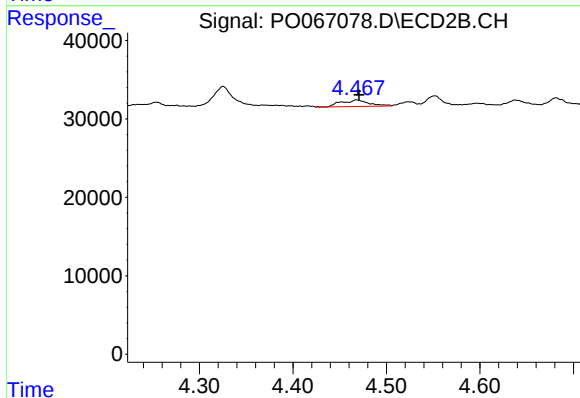
R.T.: 4.468 min
Delta R.T.: 0.014 min
Response: 16852
Conc: 19.94 ng/ml



#17 AR-1242-2

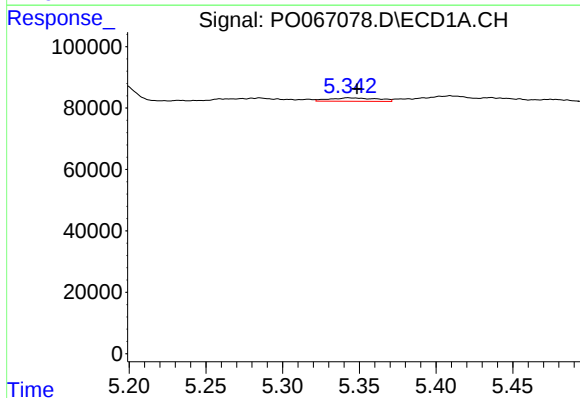
R.T.: 5.285 min
Delta R.T.: -0.003 min
Response: 20961
Conc: 11.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



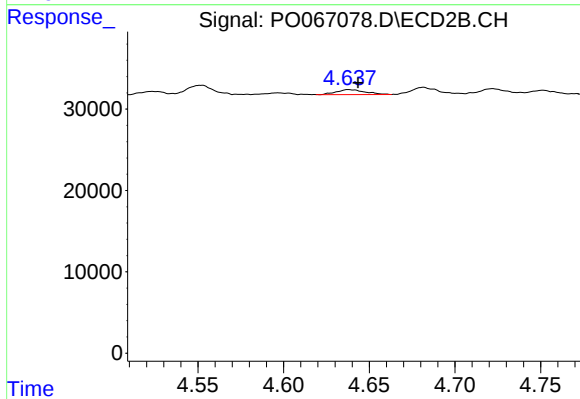
#17 AR-1242-2

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 16852
Conc: 9.73 ng/ml



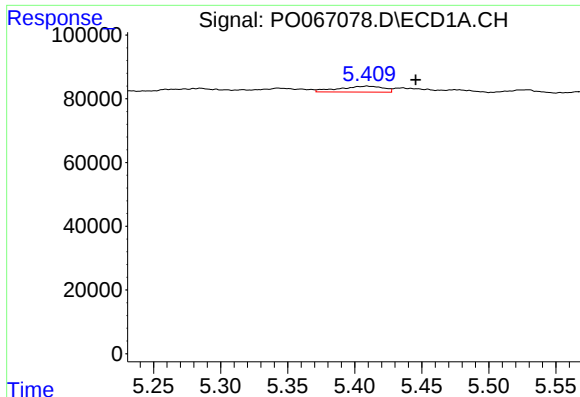
#18 AR-1242-3

R.T.: 5.343 min
Delta R.T.: -0.006 min
Response: 23800
Conc: 22.06 ng/ml



#18 AR-1242-3

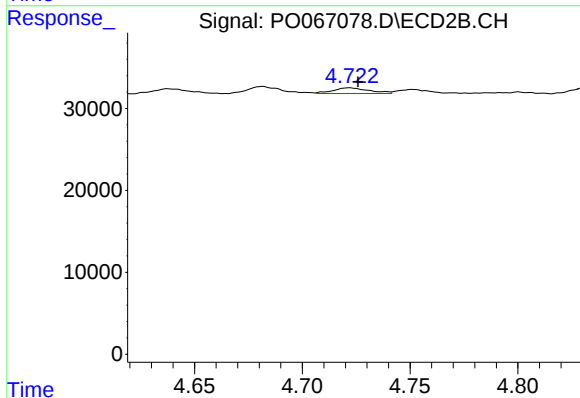
R.T.: 4.638 min
Delta R.T.: -0.005 min
Response: 6974
Conc: 8.76 ng/ml



#19 AR-1242-4

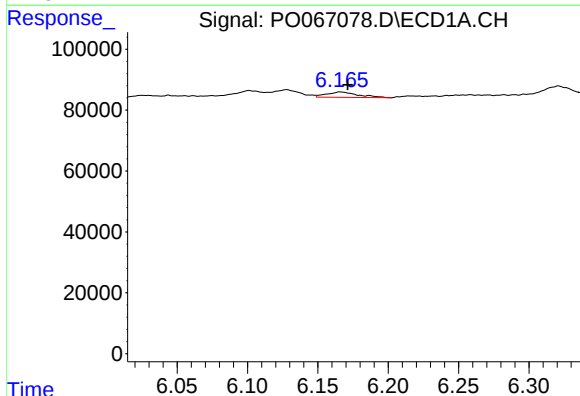
R.T.: 5.409 min
Delta R.T.: -0.036 min
Response: 43241
Conc: 47.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



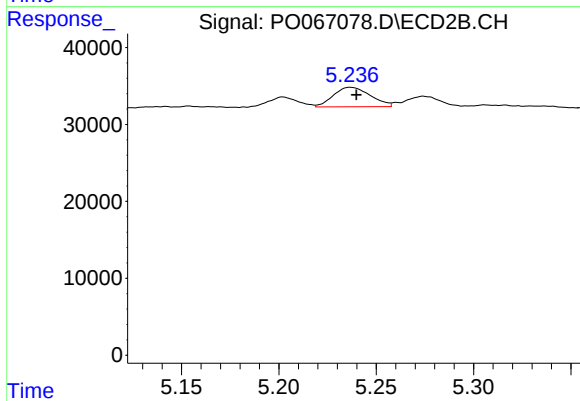
#19 AR-1242-4

R.T.: 4.722 min
Delta R.T.: -0.004 min
Response: 8016
Conc: 10.41 ng/ml



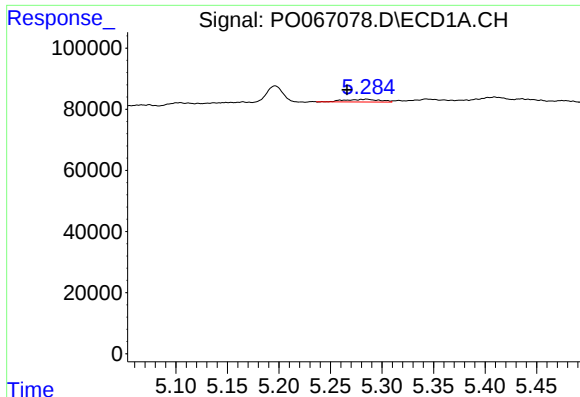
#20 AR-1242-5

R.T.: 6.166 min
Delta R.T.: -0.005 min
Response: 26939
Conc: 25.80 ng/ml



#20 AR-1242-5

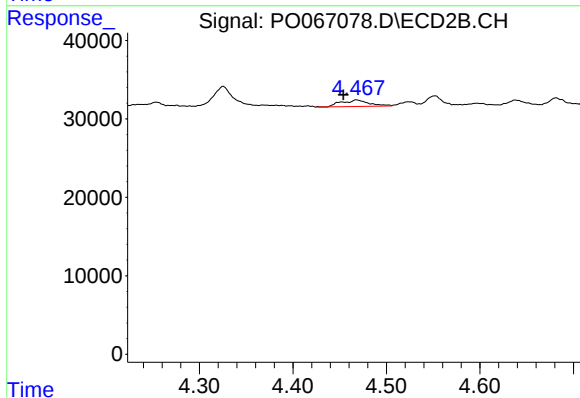
R.T.: 5.237 min
Delta R.T.: -0.003 min
Response: 33532
Conc: 33.48 ng/ml



#21 AR-1248-1

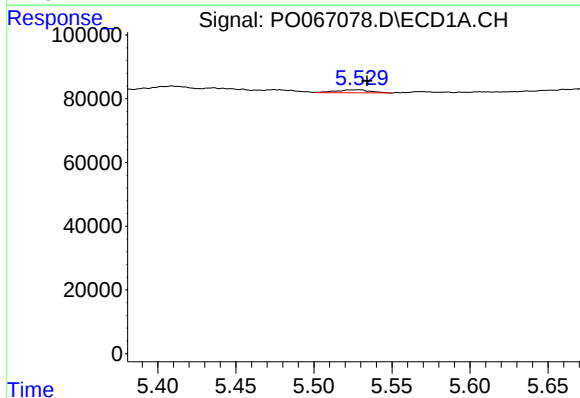
R.T.: 5.285 min
Delta R.T.: 0.019 min
Response: 20961
Conc: 22.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



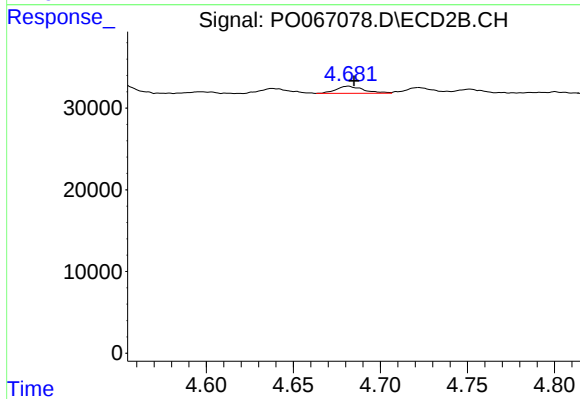
#21 AR-1248-1

R.T.: 4.468 min
Delta R.T.: 0.014 min
Response: 16852
Conc: 24.32 ng/ml



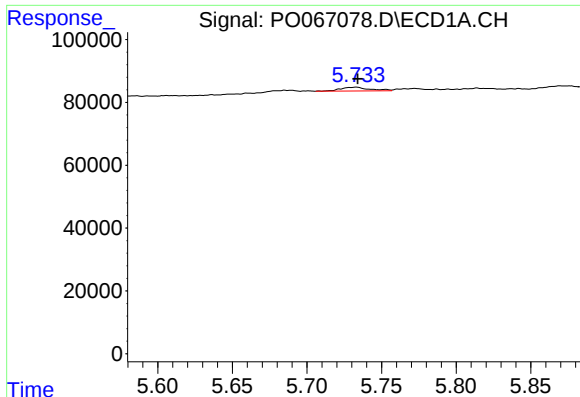
#22 AR-1248-2

R.T.: 5.529 min
Delta R.T.: -0.005 min
Response: 14958
Conc: 11.83 ng/ml



#22 AR-1248-2

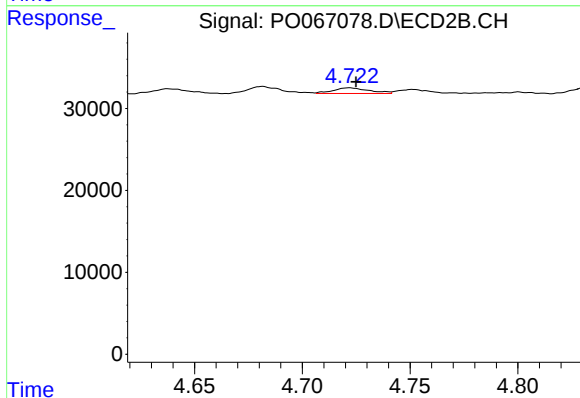
R.T.: 4.681 min
Delta R.T.: -0.003 min
Response: 9519
Conc: 8.62 ng/ml



#23 AR-1248-3

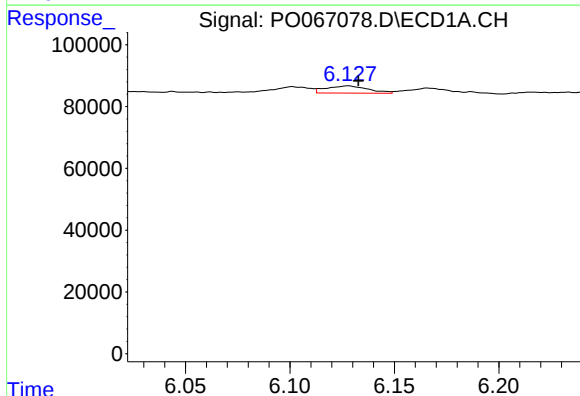
R.T.: 5.733 min
Delta R.T.: -0.001 min
Response: 16345
Conc: 10.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



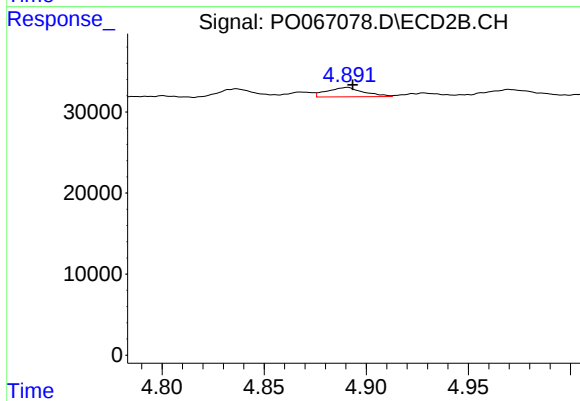
#23 AR-1248-3

R.T.: 4.722 min
Delta R.T.: -0.003 min
Response: 8016
Conc: 7.10 ng/ml



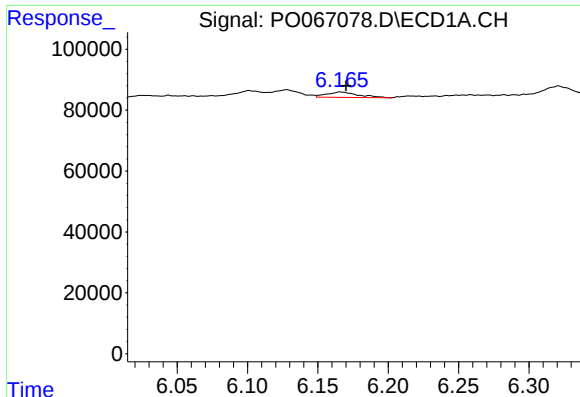
#24 AR-1248-4

R.T.: 6.128 min
Delta R.T.: -0.005 min
Response: 32752
Conc: 18.00 ng/ml



#24 AR-1248-4

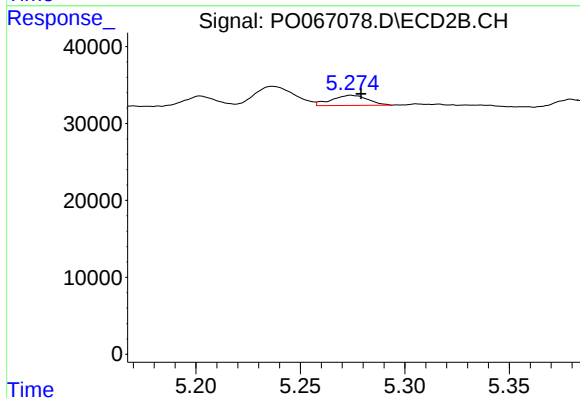
R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 14318
Conc: 10.18 ng/ml



#25 AR-1248-5

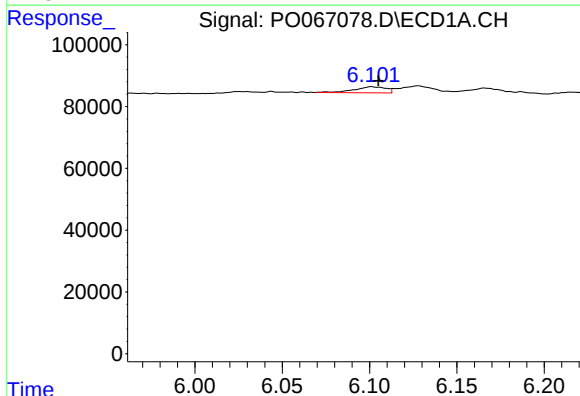
R.T.: 6.166 min
Delta R.T.: -0.004 min
Response: 26939
Conc: 15.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



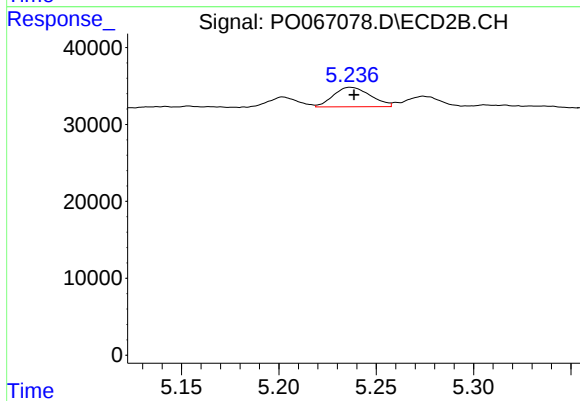
#25 AR-1248-5

R.T.: 5.274 min
Delta R.T.: -0.005 min
Response: 15942
Conc: 11.56 ng/ml



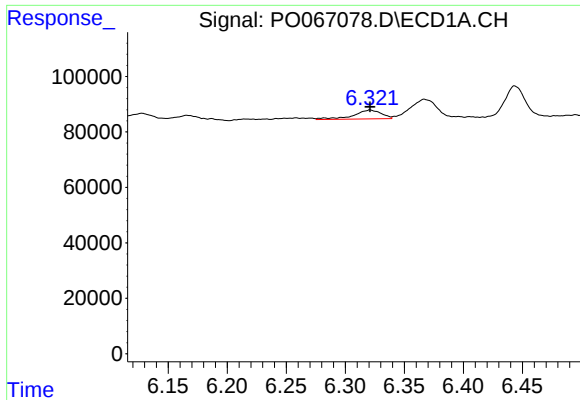
#26 AR-1254-1

R.T.: 6.101 min
Delta R.T.: -0.004 min
Response: 24380
Conc: 13.19 ng/ml



#26 AR-1254-1

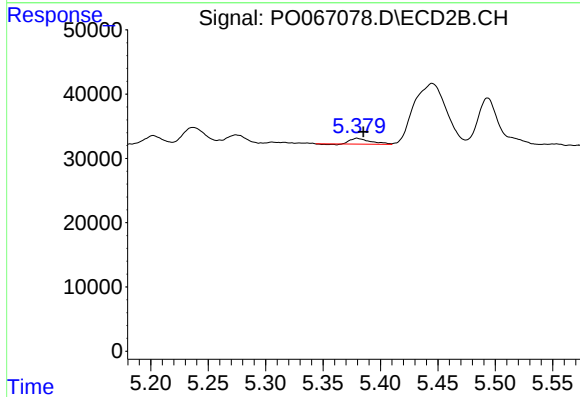
R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 33532
Conc: 14.87 ng/ml



#27 AR-1254-2

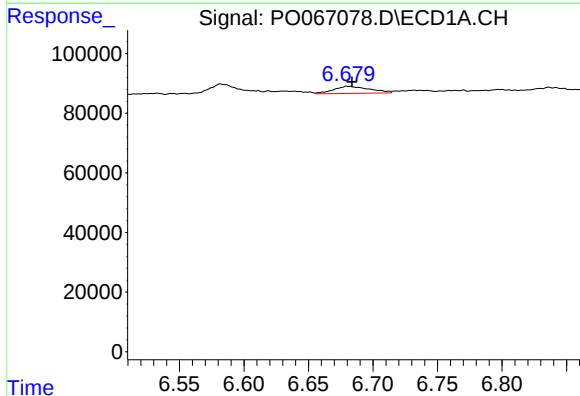
R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 52218
Conc: 17.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



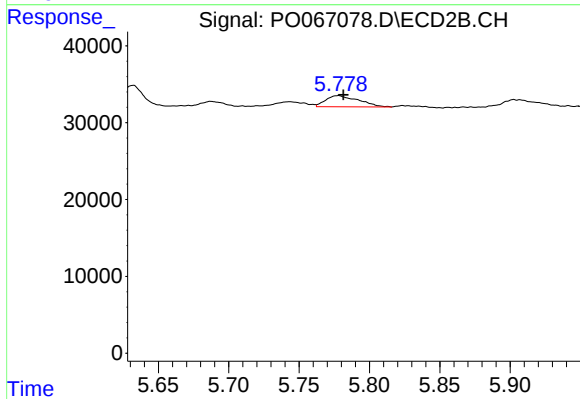
#27 AR-1254-2

R.T.: 5.380 min
Delta R.T.: -0.005 min
Response: 10628
Conc: 5.39 ng/ml



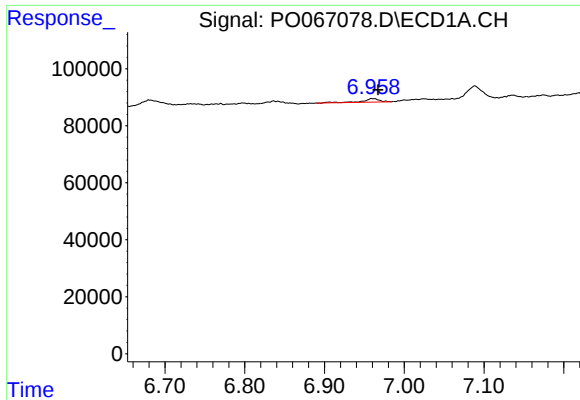
#28 AR-1254-3

R.T.: 6.681 min
Delta R.T.: -0.003 min
Response: 46561
Conc: 14.95 ng/ml



#28 AR-1254-3

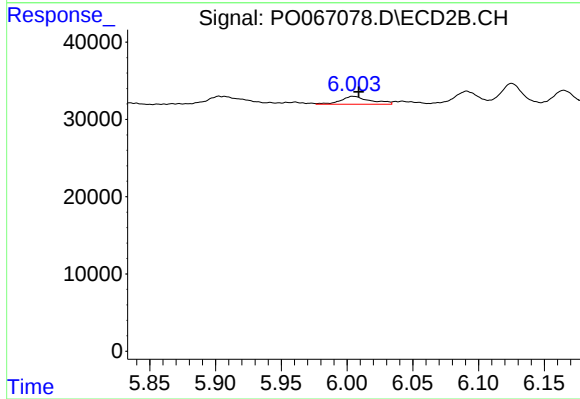
R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 23415
Conc: 7.30 ng/ml



#29 AR-1254-4

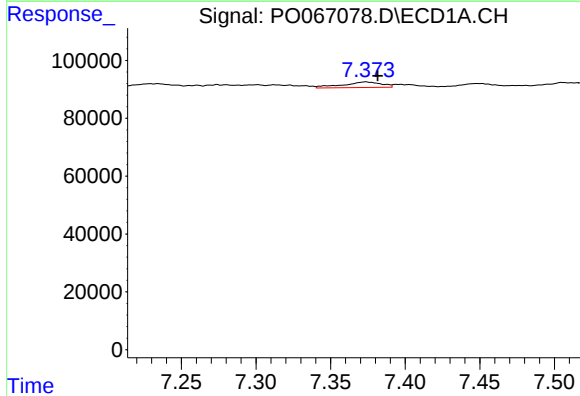
R.T.: 6.960 min
Delta R.T.: -0.007 min
Response: 17397
Conc: 6.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



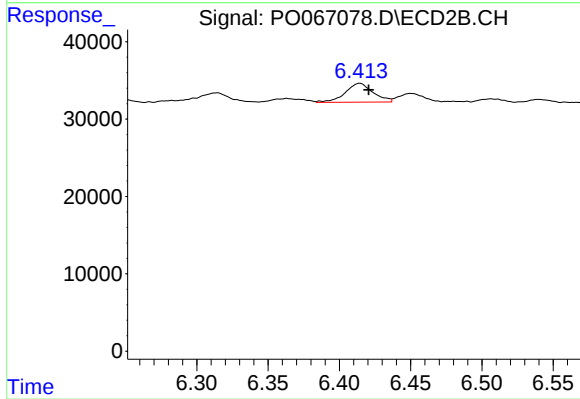
#29 AR-1254-4

R.T.: 6.005 min
Delta R.T.: -0.004 min
Response: 16069
Conc: 9.08 ng/ml



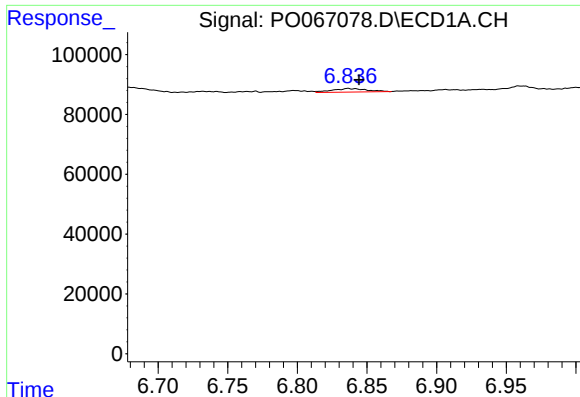
#30 AR-1254-5

R.T.: 7.373 min
Delta R.T.: -0.008 min
Response: 35286
Conc: 13.11 ng/ml



#30 AR-1254-5

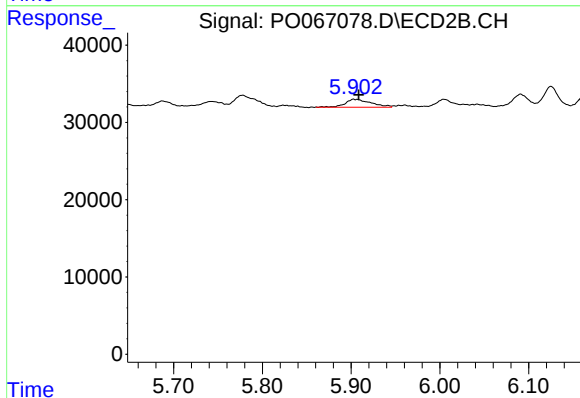
R.T.: 6.414 min
Delta R.T.: -0.006 min
Response: 33358
Conc: 11.10 ng/ml



#31 AR-1260-1

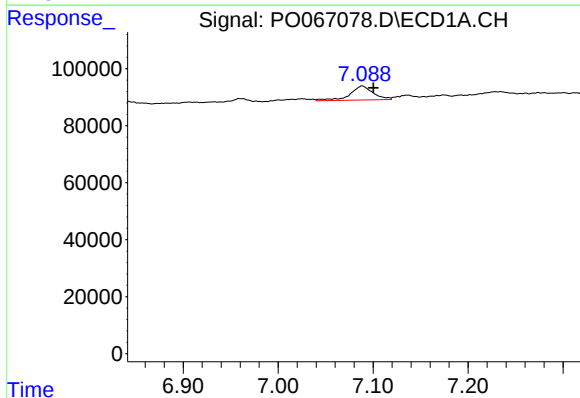
R.T.: 6.836 min
Delta R.T.: -0.008 min
Response: 20294
Conc: 7.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



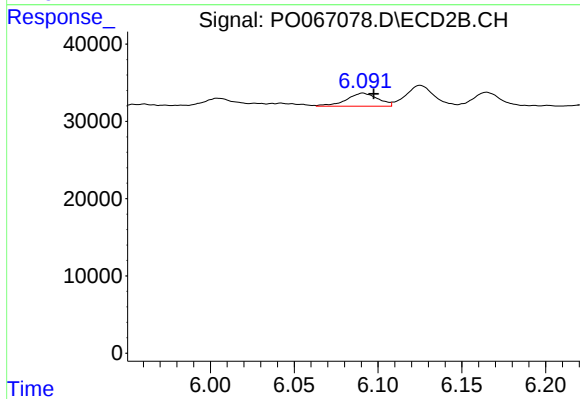
#31 AR-1260-1

R.T.: 5.903 min
Delta R.T.: -0.006 min
Response: 21063
Conc: 8.03 ng/ml



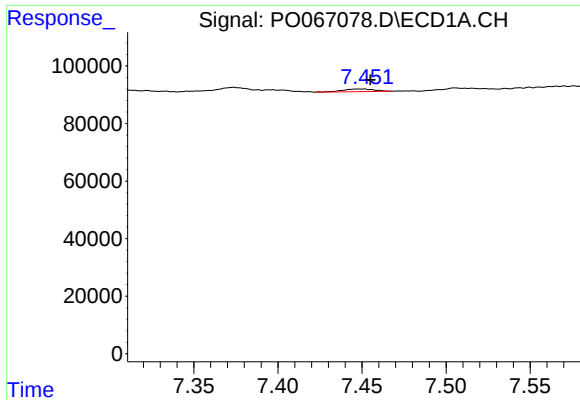
#32 AR-1260-2

R.T.: 7.089 min
Delta R.T.: -0.012 min
Response: 83909
Conc: 20.34 ng/ml



#32 AR-1260-2

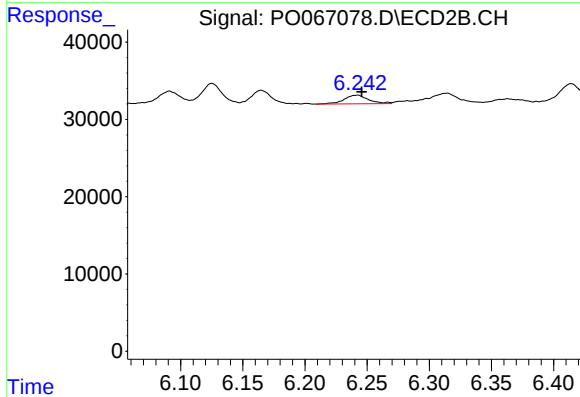
R.T.: 6.091 min
Delta R.T.: -0.006 min
Response: 22011
Conc: 6.75 ng/ml



#33 AR-1260-3

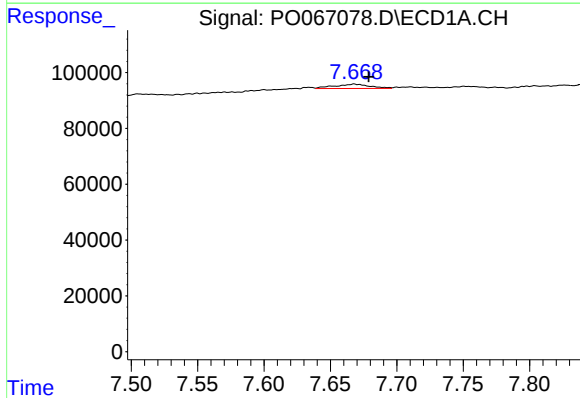
R.T.: 7.449 min
Delta R.T.: -0.006 min
Response: 11561
Conc: 3.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



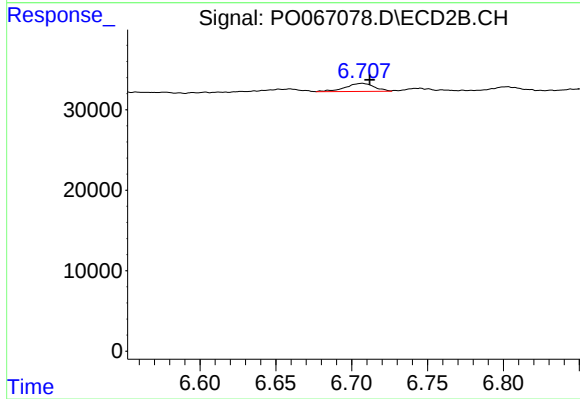
#33 AR-1260-3

R.T.: 6.242 min
Delta R.T.: -0.003 min
Response: 15689
Conc: 5.20 ng/ml



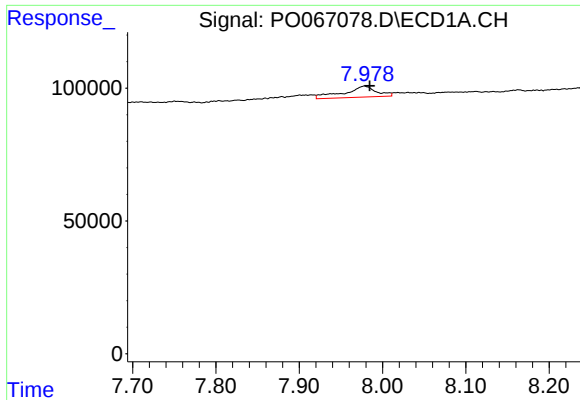
#34 AR-1260-4

R.T.: 7.668 min
Delta R.T.: -0.011 min
Response: 28991
Conc: 9.01 ng/ml



#34 AR-1260-4

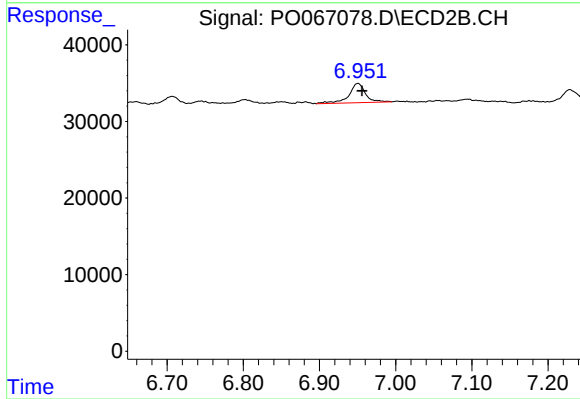
R.T.: 6.707 min
Delta R.T.: -0.005 min
Response: 13122
Conc: 4.99 ng/ml



#35 AR-1260-5

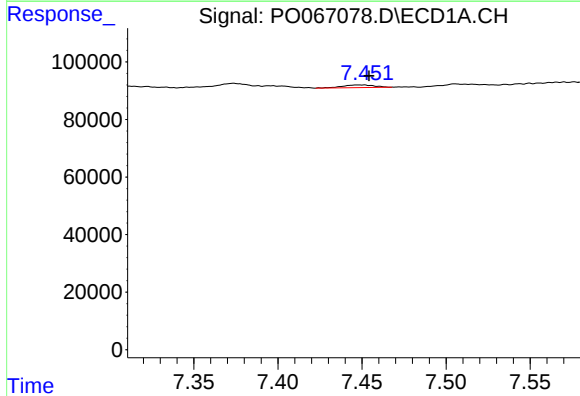
R.T.: 7.978 min
Delta R.T.: -0.006 min
Response: 112515
Conc: 16.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



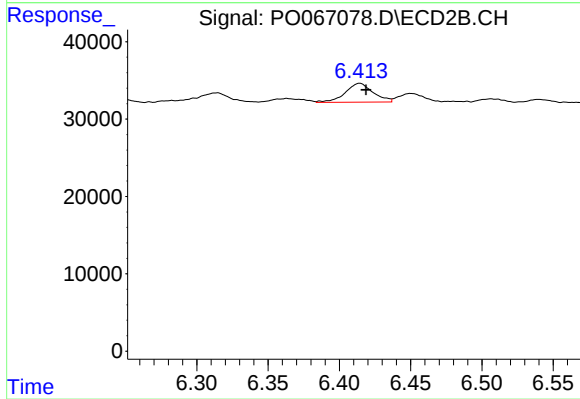
#35 AR-1260-5

R.T.: 6.951 min
Delta R.T.: -0.006 min
Response: 37931
Conc: 6.17 ng/ml



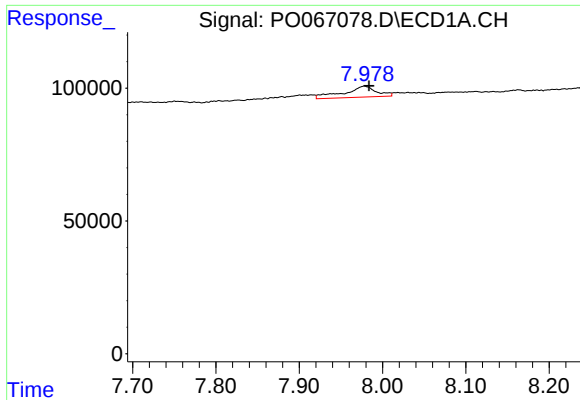
#36 AR-1262-1

R.T.: 7.449 min
Delta R.T.: -0.005 min
Response: 11561
Conc: 2.68 ng/ml



#36 AR-1262-1

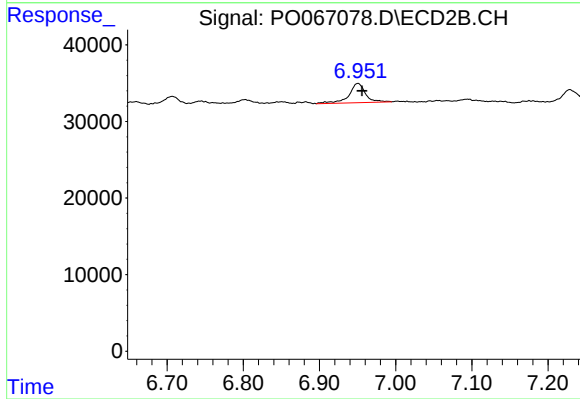
R.T.: 6.414 min
Delta R.T.: -0.004 min
Response: 33358
Conc: 22.84 ng/ml



#37 AR-1262-2

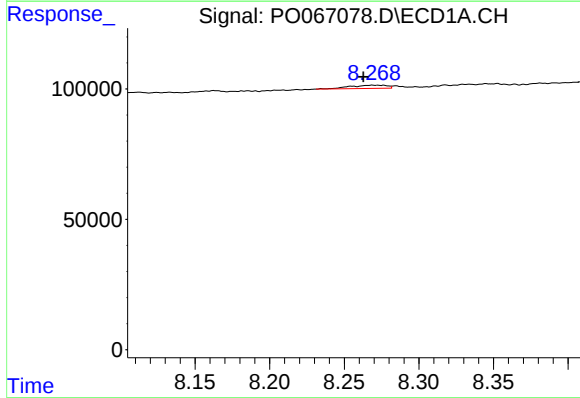
R.T.: 7.978 min
Delta R.T.: -0.005 min
Response: 112515
Conc: 16.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



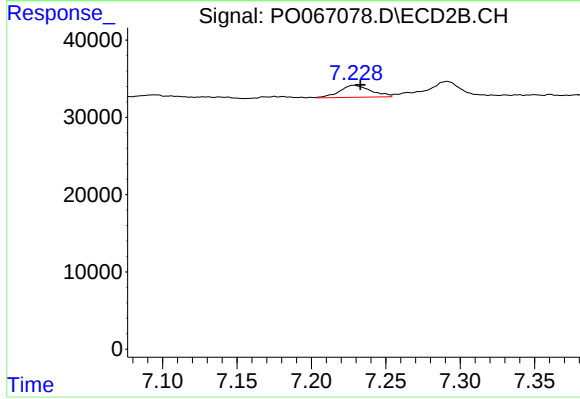
#37 AR-1262-2

R.T.: 6.951 min
Delta R.T.: -0.005 min
Response: 37931
Conc: 6.89 ng/ml



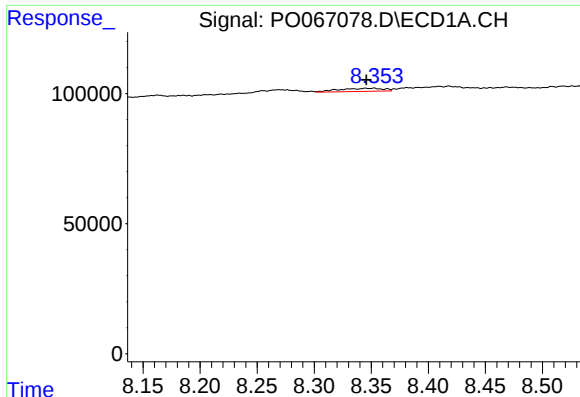
#38 AR-1262-3

R.T.: 8.269 min
Delta R.T.: 0.007 min
Response: 21045
Conc: 4.92 ng/ml



#38 AR-1262-3

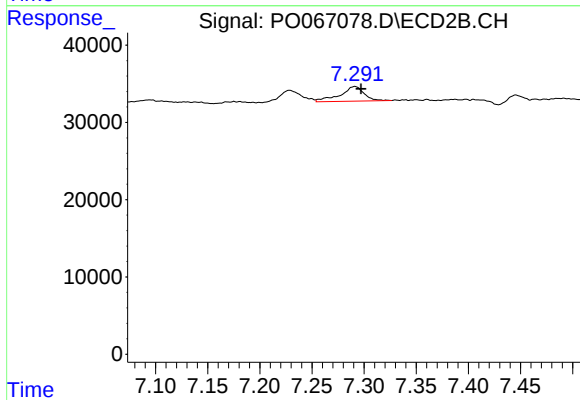
R.T.: 7.229 min
Delta R.T.: -0.004 min
Response: 22889
Conc: 9.89 ng/ml



#39 AR-1262-4

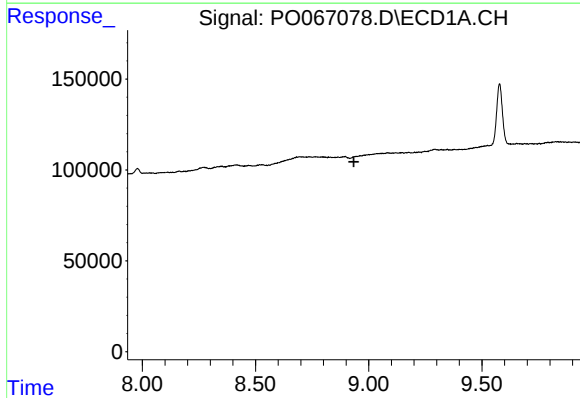
R.T.: 8.352 min
Delta R.T.: 0.007 min
Response: 33439
Conc: 9.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



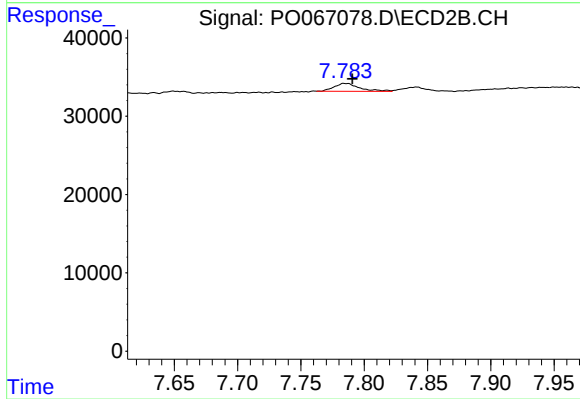
#39 AR-1262-4

R.T.: 7.291 min
Delta R.T.: -0.006 min
Response: 30545
Conc: 6.92 ng/ml



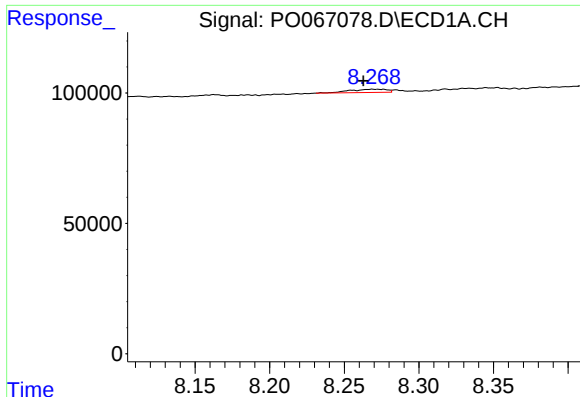
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.934 min
Response: 0
Conc: N.D.



#40 AR-1262-5

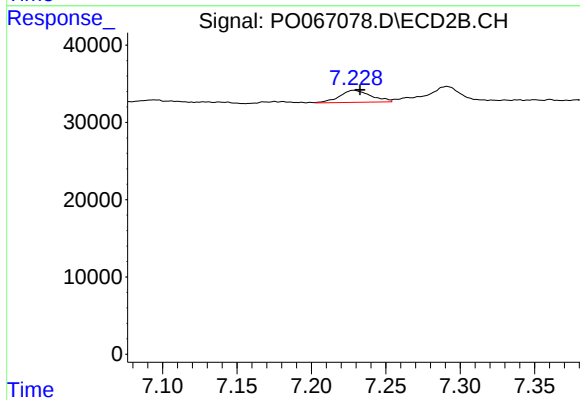
R.T.: 7.785 min
Delta R.T.: -0.006 min
Response: 14014
Conc: 7.37 ng/ml



#41 AR-1268-1

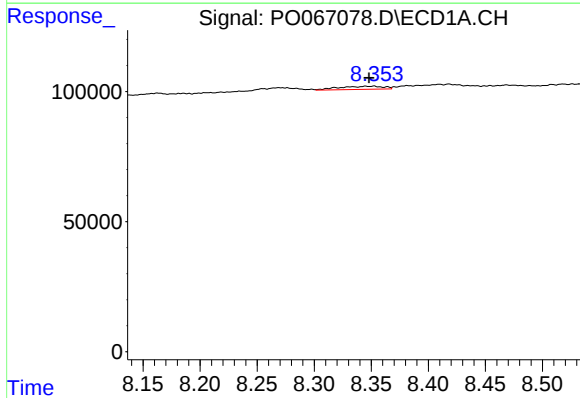
R.T.: 8.269 min
Delta R.T.: 0.007 min
Response: 21045
Conc: 2.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



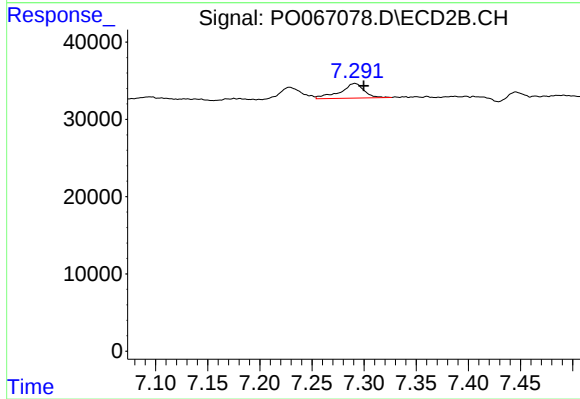
#41 AR-1268-1

R.T.: 7.229 min
Delta R.T.: -0.004 min
Response: 22889
Conc: 3.26 ng/ml



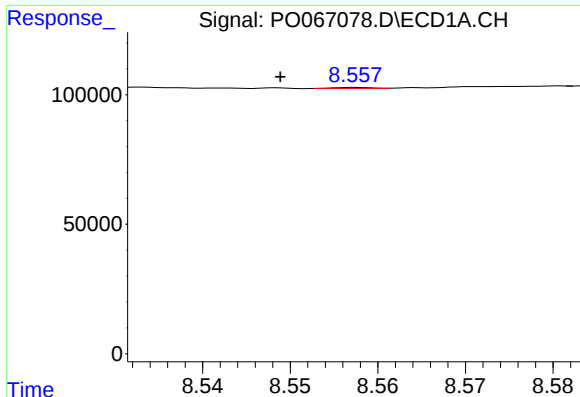
#42 AR-1268-2

R.T.: 8.352 min
Delta R.T.: 0.004 min
Response: 33439
Conc: 4.47 ng/ml



#42 AR-1268-2

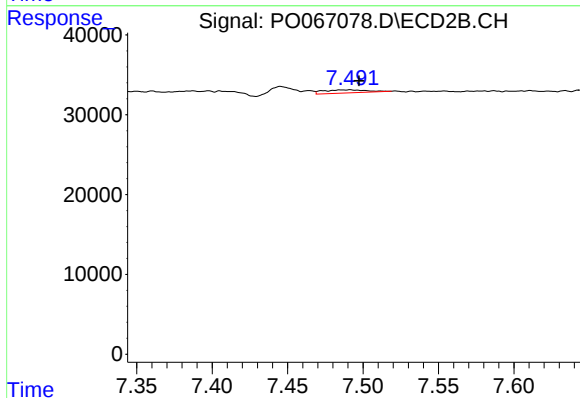
R.T.: 7.291 min
Delta R.T.: -0.008 min
Response: 30545
Conc: 4.59 ng/ml



#43 AR-1268-3

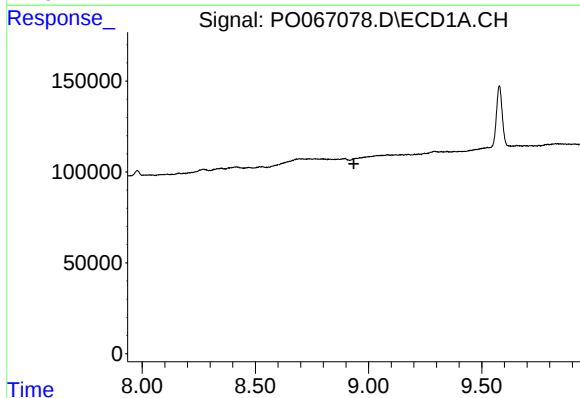
R.T.: 8.558 min
Delta R.T.: 0.009 min
Response: 1026
Conc: 0.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



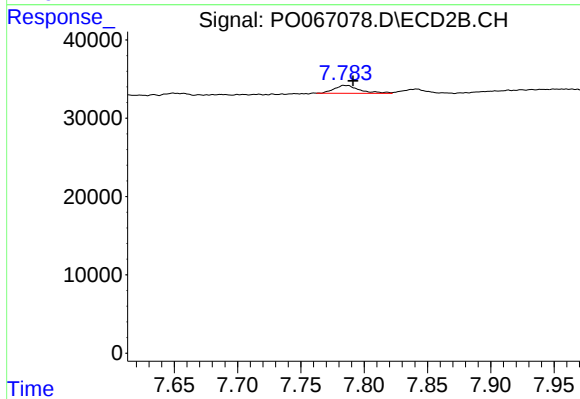
#43 AR-1268-3

R.T.: 7.491 min
Delta R.T.: -0.006 min
Response: 7838
Conc: 1.42 ng/ml



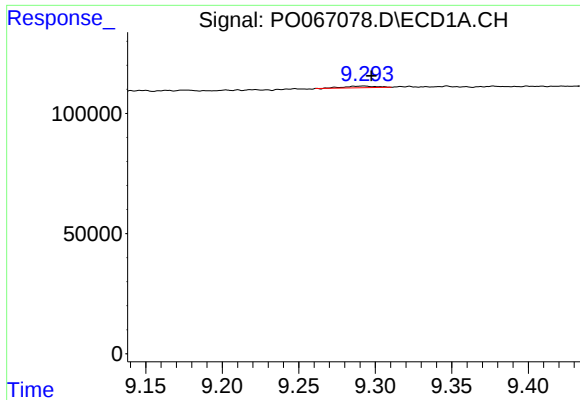
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.935 min
Response: 0
Conc: N.D.



#44 AR-1268-4

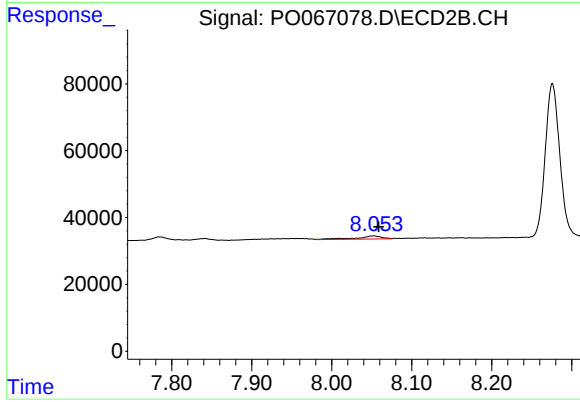
R.T.: 7.785 min
Delta R.T.: -0.006 min
Response: 14014
Conc: 6.09 ng/ml



#45 AR-1268-5

R.T.: 9.293 min
Delta R.T.: -0.005 min
Response: 9602
Conc: 0.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-065



#45 AR-1268-5

R.T.: 8.053 min
Delta R.T.: -0.006 min
Response: 20033
Conc: 1.15 ng/ml