

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020921\
 Data File : PP033195.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Feb 2021 20:28
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 05:13:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 2021
 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...	4.730	4.002	1230288	992905	20.063	24.281
2)	SA Decachlor...	10.551	9.268	940573	849512	21.592	25.359
Target Compounds							
3)	L1 AR-1016-1	6.027	5.249	35447	3038	21.626	2.768 #
4)	L1 AR-1016-2	6.056	5.268	35606	7674	14.219	4.703 #
5)	L1 AR-1016-3	6.113	5.459	41828	5010	26.376	5.621 #
6)	L1 AR-1016-4	6.220	5.503	37400	6489	28.218	9.010 #
7)	L1 AR-1016-5	6.531	0.000	12462	0	9.502	N.D. #
9)	L2 AR-1221-2	5.073	4.354	22011	14082	47.316	44.561
10)	L2 AR-1221-3	5.161	4.439	9606	4942	6.810	5.019 #
11)	L3 AR-1232-1	5.161	4.439	9606	4942	8.284	6.236
12)	L3 AR-1232-2	5.736	5.268	25263	7674	39.569	10.380 #
13)	L3 AR-1232-3	6.056	5.459	35606	5010	32.456	12.632 #
14)	L3 AR-1232-4	6.220	5.556	37400	2514	65.160	7.172 #
16)	L4 AR-1242-1	6.027	5.249	35447	3038	27.269	3.510 #
17)	L4 AR-1242-2	6.056	5.268	35606	7674	18.071	5.980 #
18)	L4 AR-1242-3	6.113	5.459	41828	5010	33.003	7.128 #
19)	L4 AR-1242-4	6.220	5.556	37400	2514	34.073	3.610 #
20)	L4 AR-1242-5	6.995	6.139f	123077	276691	118.463	327.688 #
21)	L5 AR-1248-1	6.027	5.249	35447	3038	37.022	4.671 #
22)	L5 AR-1248-2	0.000	5.503	0	6489	N.D.	6.764 #
23)	L5 AR-1248-3	6.531	5.556	12462	2514	7.696	2.473 #
24)	L5 AR-1248-4	6.942f	0.000	277202	0	161.104	N.D. #
25)	L5 AR-1248-5	6.995	6.139f	123077	276691	70.734	245.004 #
26)	L6 AR-1254-1	6.942	6.139f	277202	276691	147.642	144.777
27)	L6 AR-1254-2	7.158	6.274	200265	132515	68.309	80.820
28)	L6 AR-1254-3	7.550	6.709f	336272	9867	110.714	3.671 #
29)	L6 AR-1254-4	7.833	0.000	179167	0	77.452	N.D. #
30)	L6 AR-1254-5	8.249	7.356	214405	9743	88.605	4.024 #
31)	L7 AR-1260-1	7.702	6.828	202752	9468	92.609	5.520 #
32)	L7 AR-1260-2	7.973	7.003f	175320	122197	59.987	60.476
33)	L7 AR-1260-3	8.335	7.179	100960	21311	39.447	10.743 #
34)	L7 AR-1260-4	8.564	7.660	78714	6044	32.220	3.593 #
35)	L7 AR-1260-5	8.876	7.908	121961	11295	22.657	2.936 #
36)	L8 AR-1262-1	8.335	7.356	100960	9743	26.557	7.823 #
37)	L8 AR-1262-2	8.876	7.908	121961	11295	19.480	2.569 #
38)	L8 AR-1262-3	9.175	8.176	15386	8811	3.753	4.677
39)	L8 AR-1262-4	9.256	8.255	3853	15350	1.236	4.499 #
40)	L8 AR-1262-5	9.875	8.751	-153	2222	N.D.	1.442 #
41)	L9 AR-1268-1	9.175	8.176	15386	8811	2.043	1.703
42)	L9 AR-1268-2	9.256	8.255	3853	15350	0.597	3.121 #
43)	L9 AR-1268-3	9.460	0.000	10518	0	1.714	N.D. #
44)	L9 AR-1268-4	9.875	8.751	-153	2222	N.D.	1.337 #

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Integration File signal 1: autoint1.e
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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
45) L9	AR-1268-5	10.245	9.031	9534	10643	0.582	0.832 #

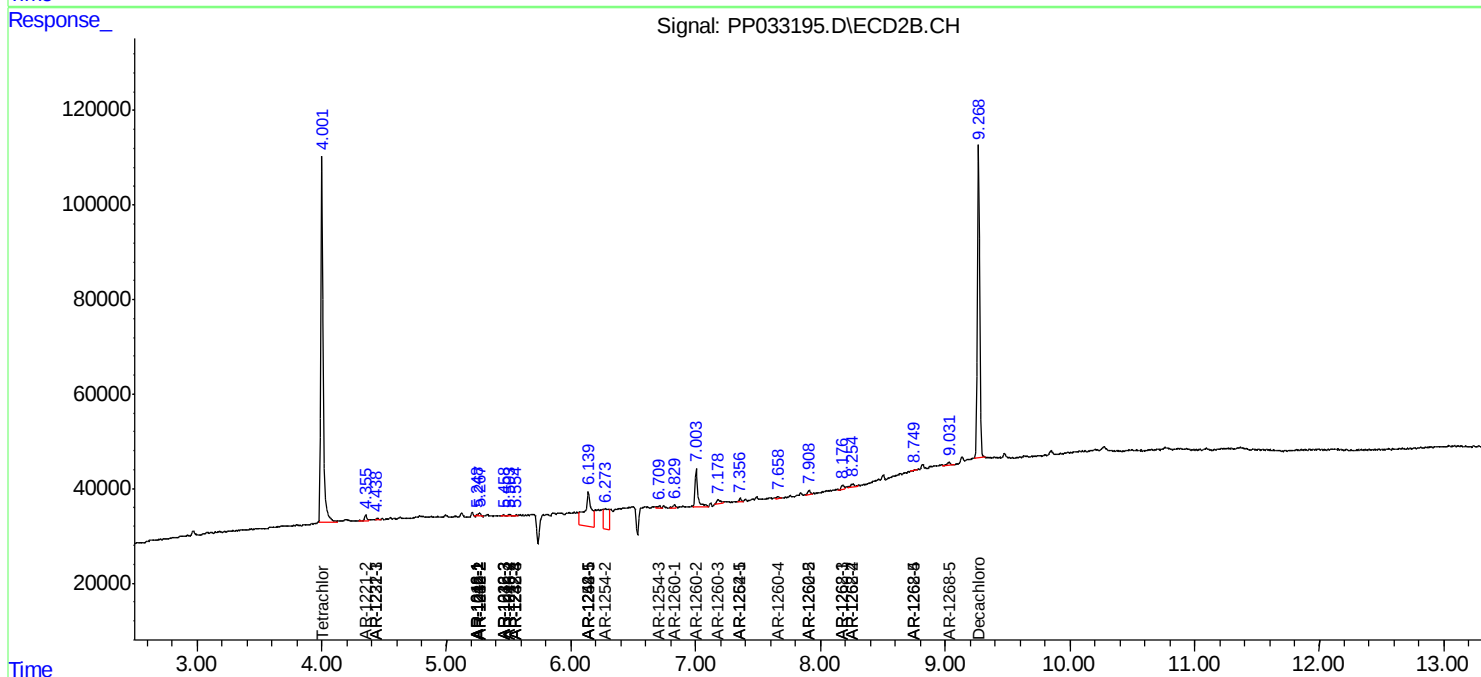
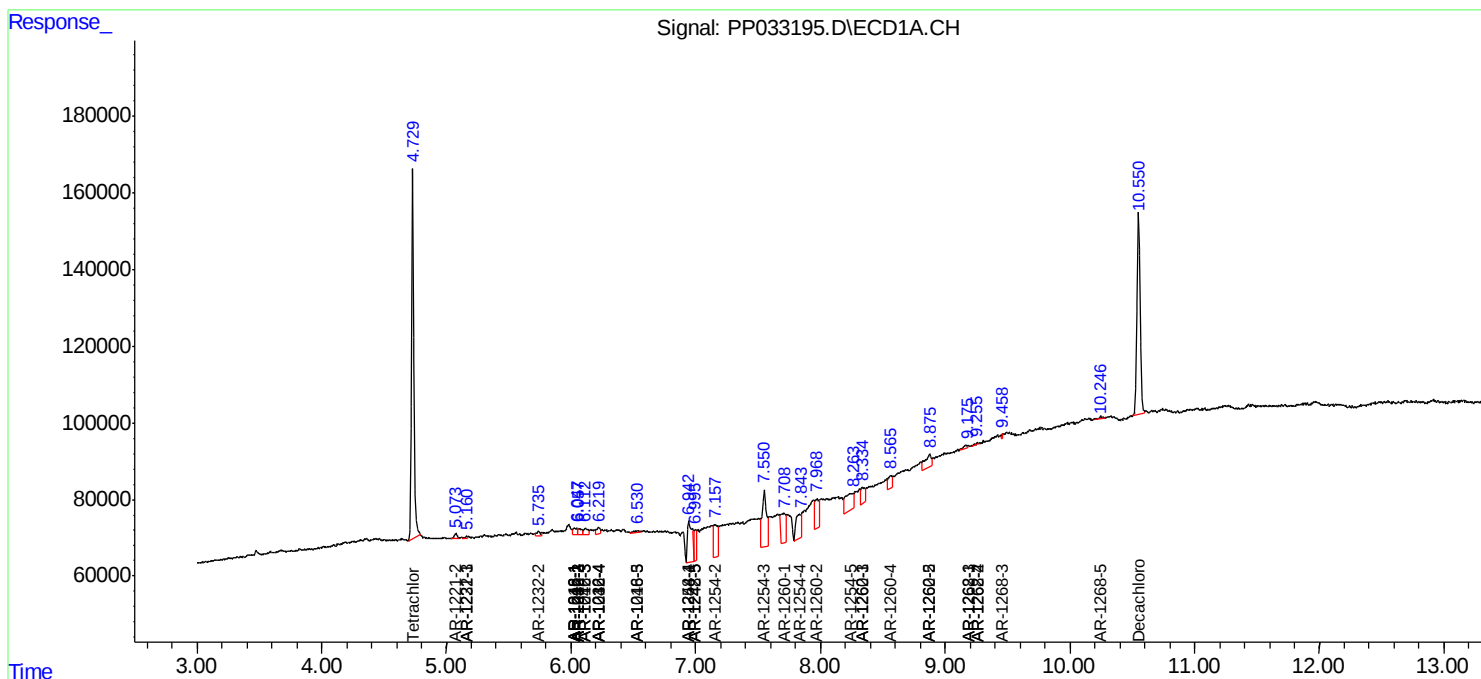
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

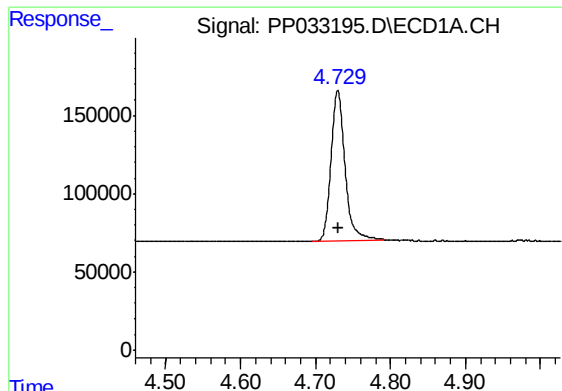
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020921\
Data File : PP033195.D
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Acq On : 09 Feb 2021 20:28
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

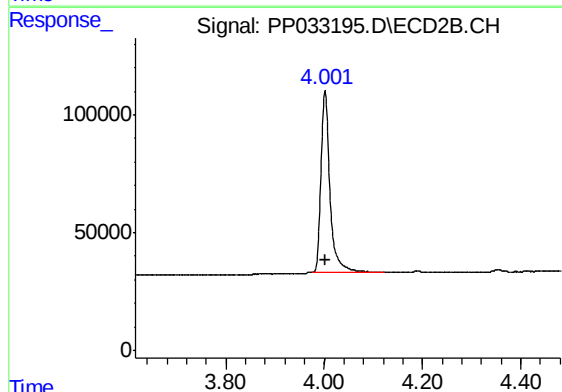




#1 Tetrachloro-m-xylene

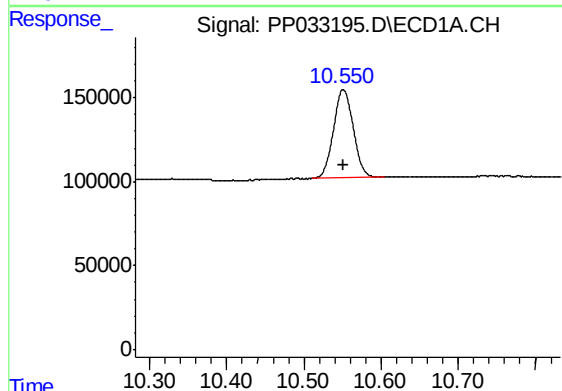
R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 1230288
Conc: 20.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



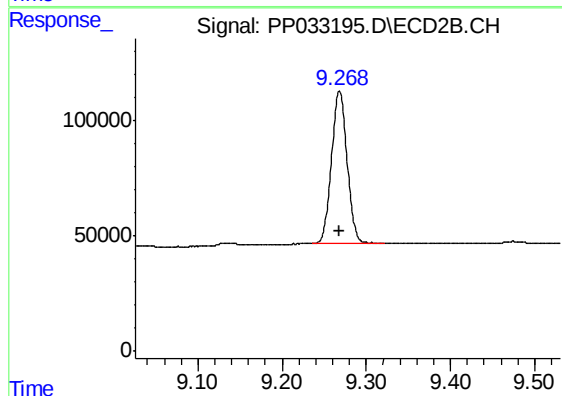
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 992905
Conc: 24.28 ng/ml



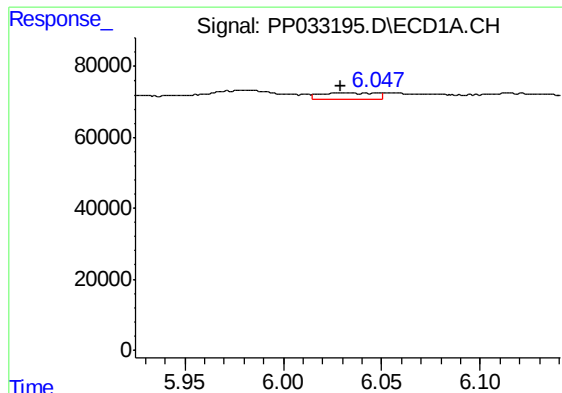
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: 0.000 min
Response: 940573
Conc: 21.59 ng/ml



#2 Decachlorobiphenyl

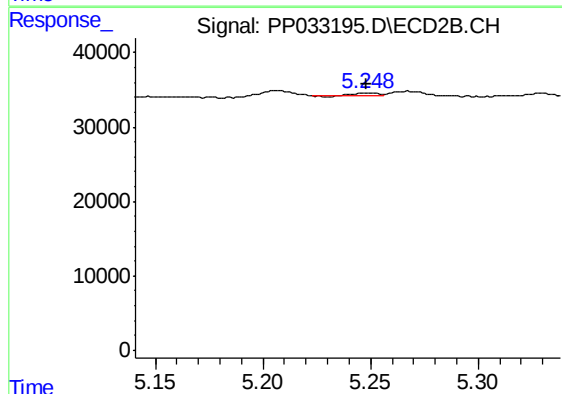
R.T.: 9.268 min
Delta R.T.: 0.000 min
Response: 849512
Conc: 25.36 ng/ml



#3 AR-1016-1

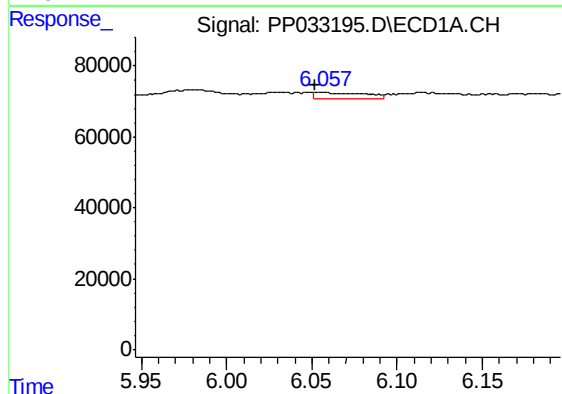
R.T.: 6.027 min
Delta R.T.: -0.002 min
Response: 35447
Conc: 21.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



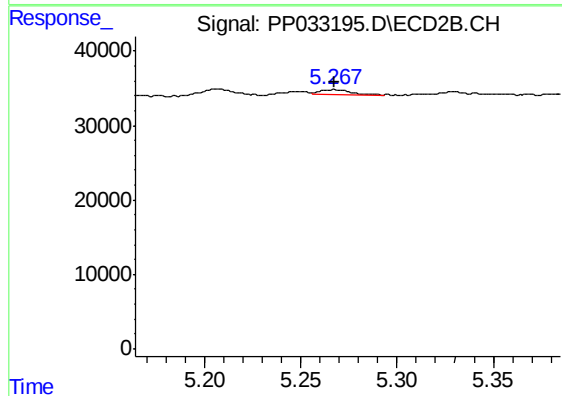
#3 AR-1016-1

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 3038
Conc: 2.77 ng/ml



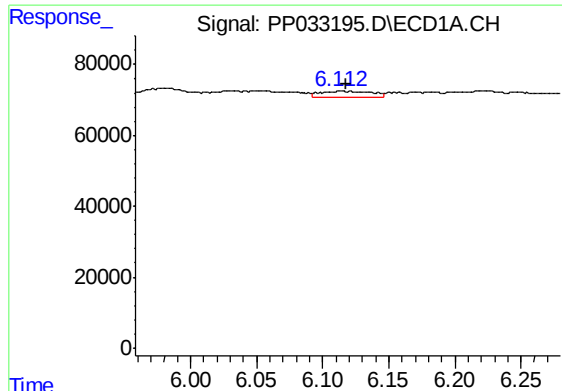
#4 AR-1016-2

R.T.: 6.056 min
Delta R.T.: 0.004 min
Response: 35606
Conc: 14.22 ng/ml



#4 AR-1016-2

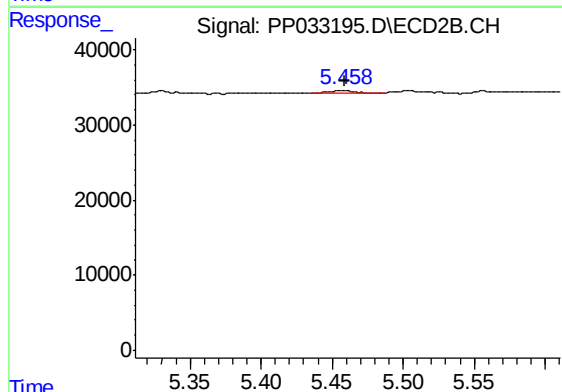
R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 7674
Conc: 4.70 ng/ml



#5 AR-1016-3

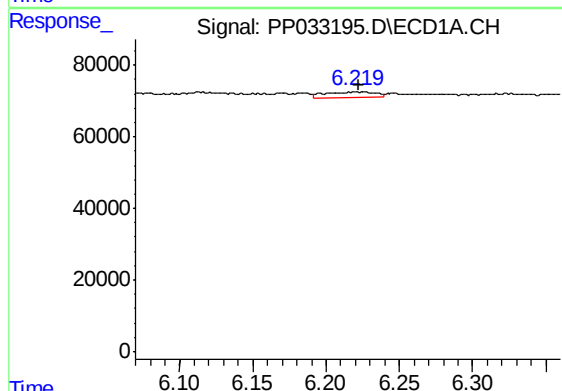
R.T.: 6.113 min
Delta R.T.: -0.005 min
Response: 41828
Conc: 26.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



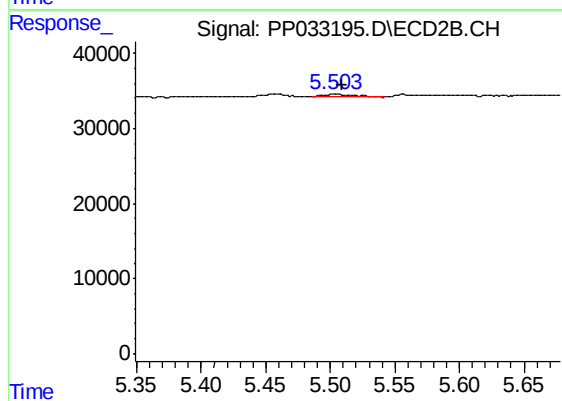
#5 AR-1016-3

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 5010
Conc: 5.62 ng/ml



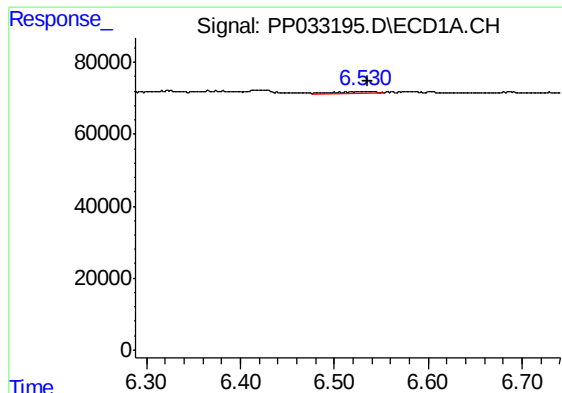
#6 AR-1016-4

R.T.: 6.220 min
Delta R.T.: -0.003 min
Response: 37400
Conc: 28.22 ng/ml



#6 AR-1016-4

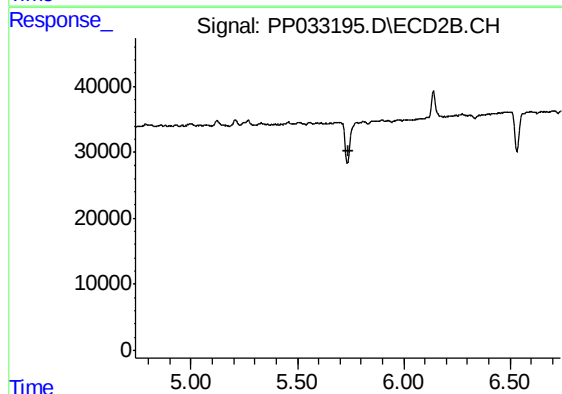
R.T.: 5.503 min
Delta R.T.: -0.006 min
Response: 6489
Conc: 9.01 ng/ml



#7 AR-1016-5

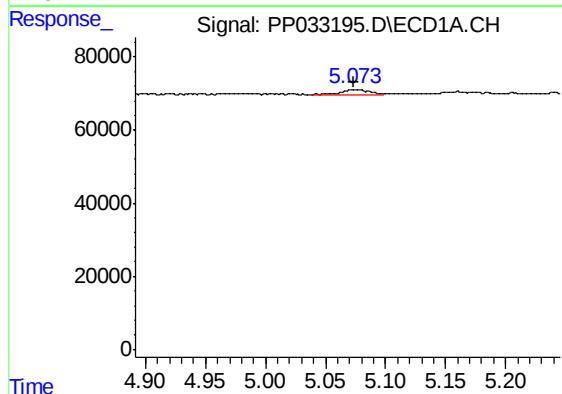
R.T.: 6.531 min
Delta R.T.: -0.004 min
Response: 12462
Conc: 9.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



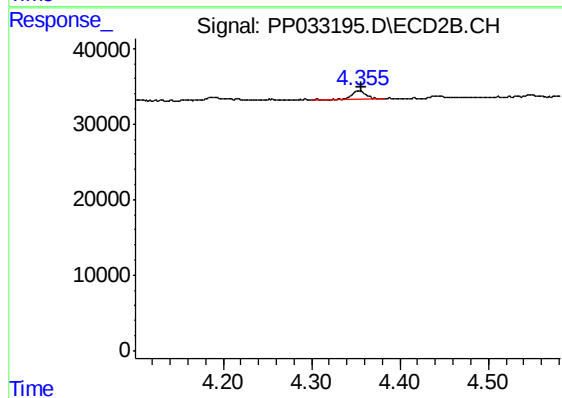
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



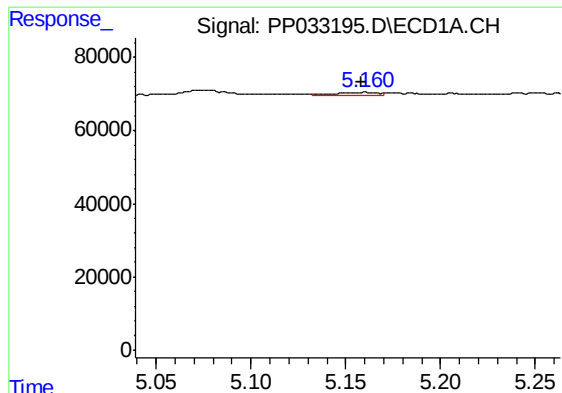
#9 AR-1221-2

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 22011
Conc: 47.32 ng/ml



#9 AR-1221-2

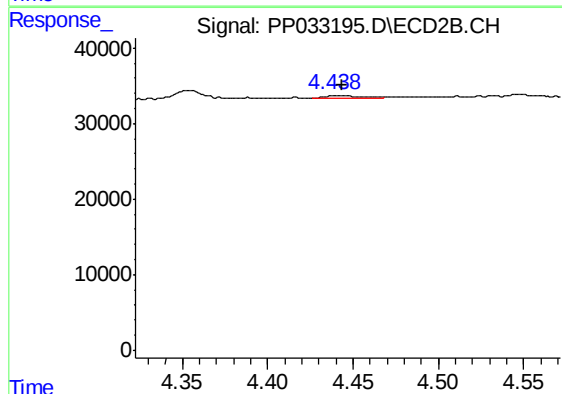
R.T.: 4.354 min
Delta R.T.: -0.002 min
Response: 14082
Conc: 44.56 ng/ml



#10 AR-1221-3

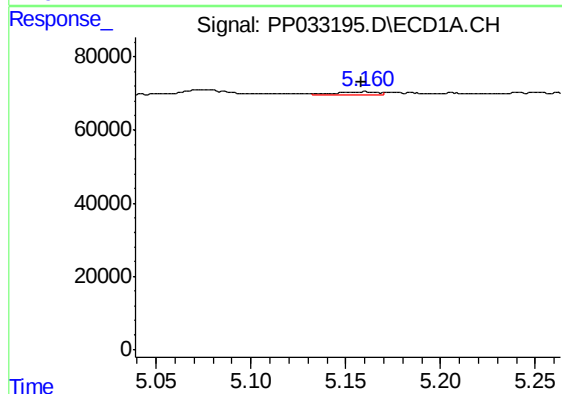
R.T.: 5.161 min
Delta R.T.: 0.003 min
Response: 9606
Conc: 6.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



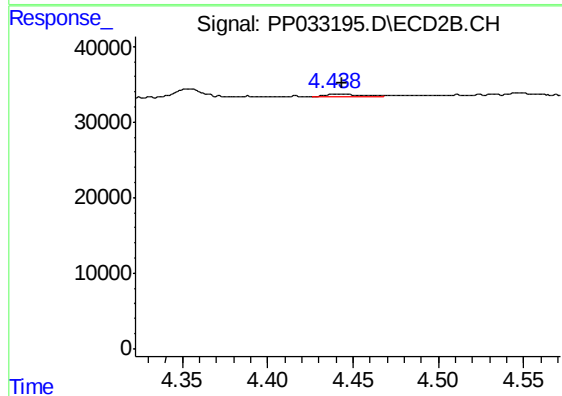
#10 AR-1221-3

R.T.: 4.439 min
Delta R.T.: -0.004 min
Response: 4942
Conc: 5.02 ng/ml



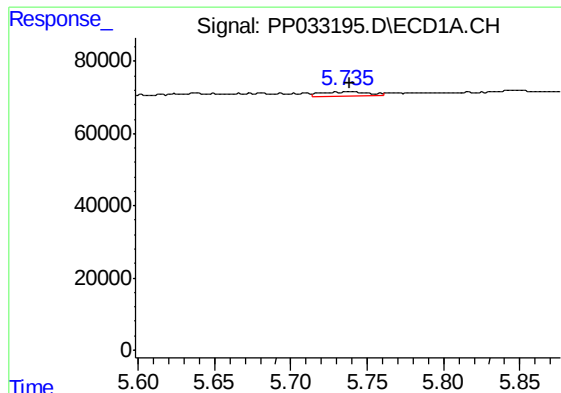
#11 AR-1232-1

R.T.: 5.161 min
Delta R.T.: 0.003 min
Response: 9606
Conc: 8.28 ng/ml



#11 AR-1232-1

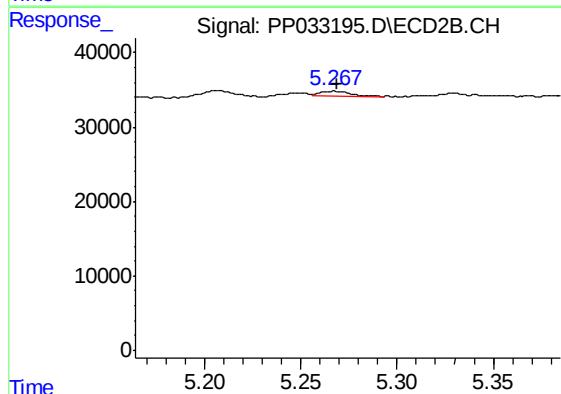
R.T.: 4.439 min
Delta R.T.: -0.004 min
Response: 4942
Conc: 6.24 ng/ml



#12 AR-1232-2

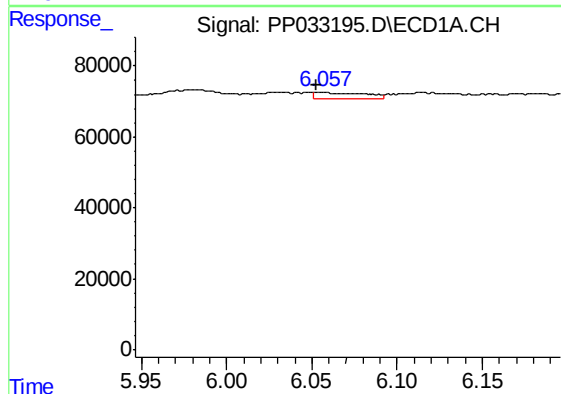
R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 25263
Conc: 39.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



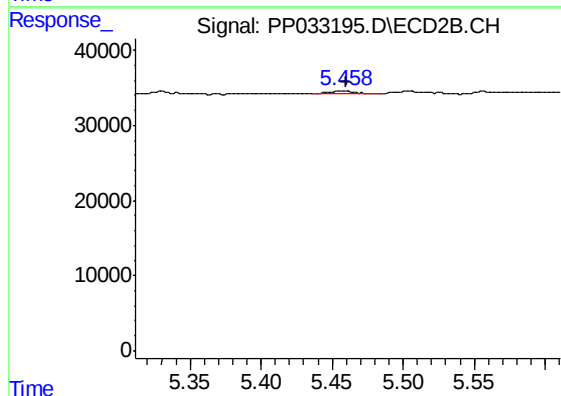
#12 AR-1232-2

R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 7674
Conc: 10.38 ng/ml



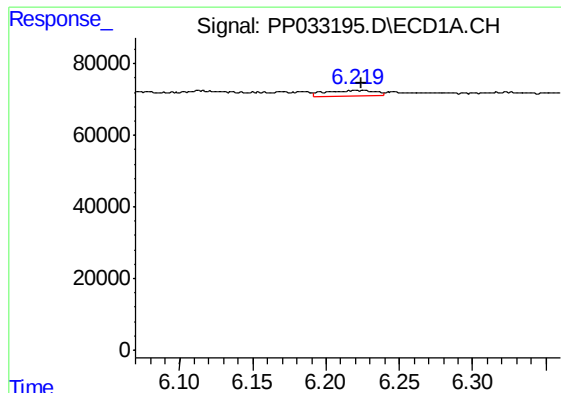
#13 AR-1232-3

R.T.: 6.056 min
Delta R.T.: 0.003 min
Response: 35606
Conc: 32.46 ng/ml



#13 AR-1232-3

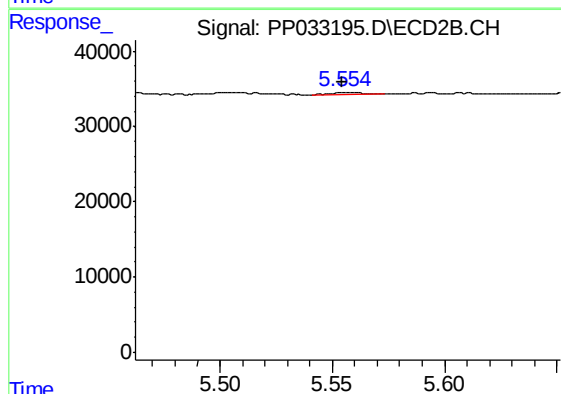
R.T.: 5.459 min
Delta R.T.: -0.001 min
Response: 5010
Conc: 12.63 ng/ml



#14 AR-1232-4

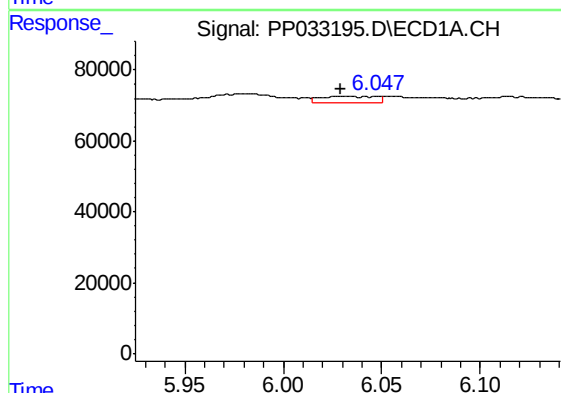
R.T.: 6.220 min
Delta R.T.: -0.004 min
Response: 37400
Conc: 65.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



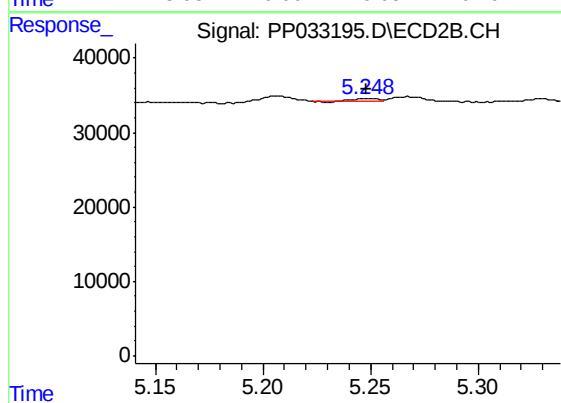
#14 AR-1232-4

R.T.: 5.556 min
Delta R.T.: 0.002 min
Response: 2514
Conc: 7.17 ng/ml



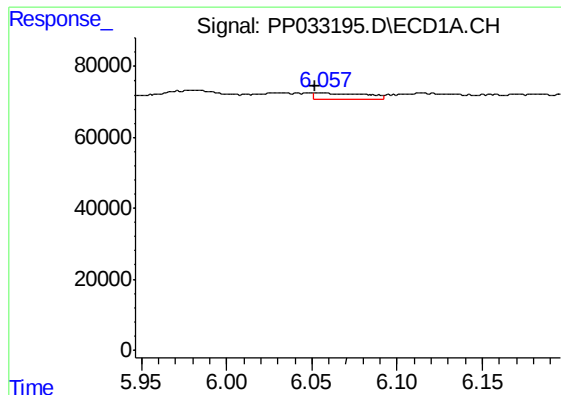
#16 AR-1242-1

R.T.: 6.027 min
Delta R.T.: -0.003 min
Response: 35447
Conc: 27.27 ng/ml



#16 AR-1242-1

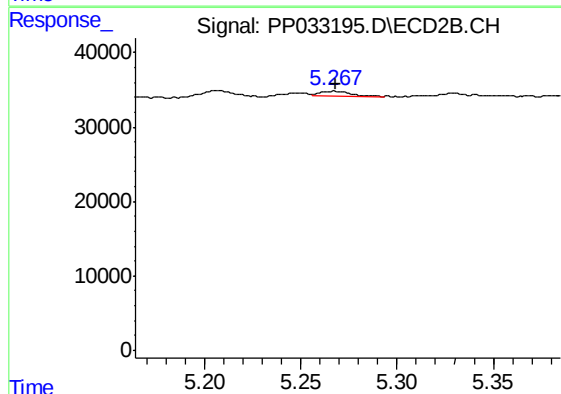
R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 3038
Conc: 3.51 ng/ml



#17 AR-1242-2

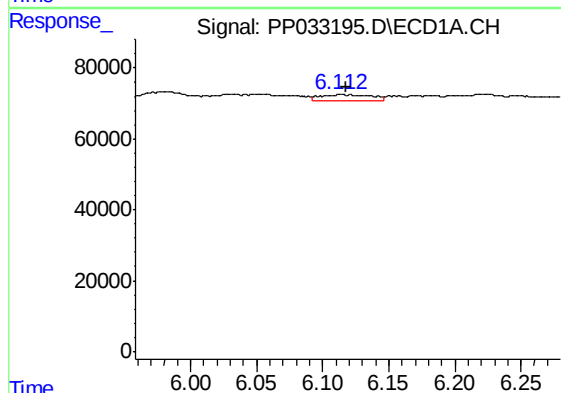
R.T.: 6.056 min
Delta R.T.: 0.004 min
Response: 35606
Conc: 18.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



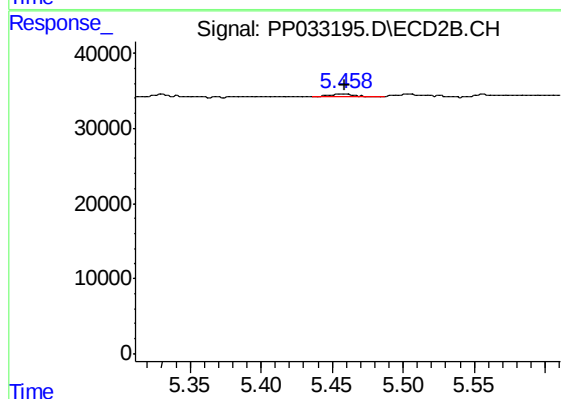
#17 AR-1242-2

R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 7674
Conc: 5.98 ng/ml



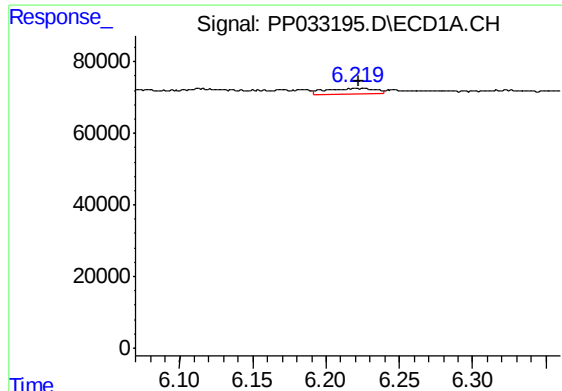
#18 AR-1242-3

R.T.: 6.113 min
Delta R.T.: -0.004 min
Response: 41828
Conc: 33.00 ng/ml



#18 AR-1242-3

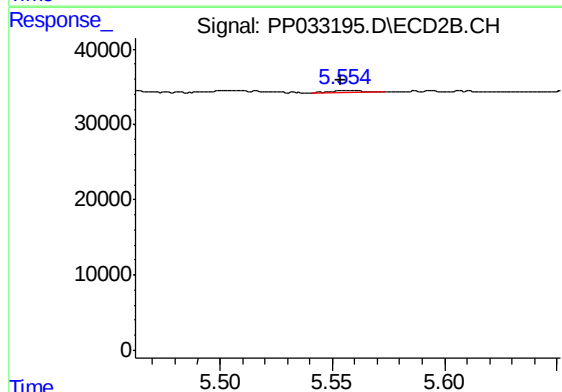
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 5010
Conc: 7.13 ng/ml



#19 AR-1242-4

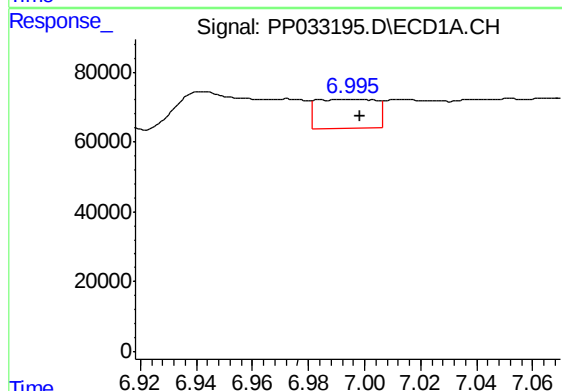
R.T.: 6.220 min
Delta R.T.: -0.003 min
Response: 37400
Conc: 34.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



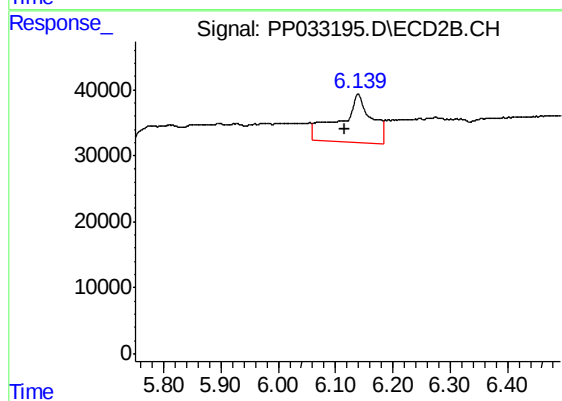
#19 AR-1242-4

R.T.: 5.556 min
Delta R.T.: 0.002 min
Response: 2514
Conc: 3.61 ng/ml



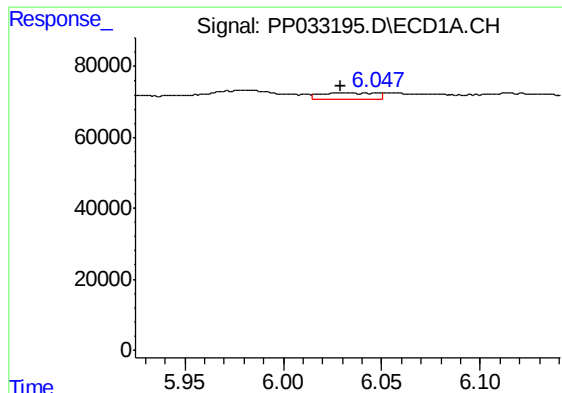
#20 AR-1242-5

R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 123077
Conc: 118.46 ng/ml



#20 AR-1242-5

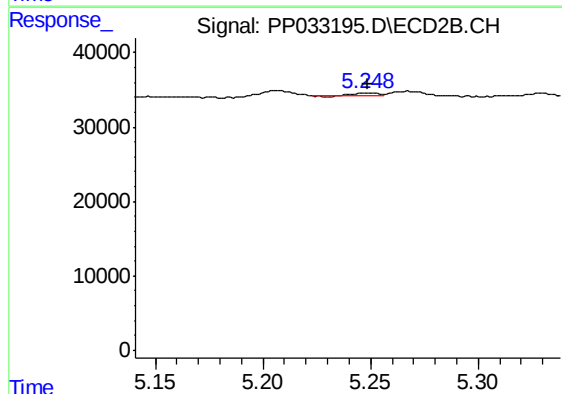
R.T.: 6.139 min
Delta R.T.: 0.023 min
Response: 276691
Conc: 327.69 ng/ml



#21 AR-1248-1

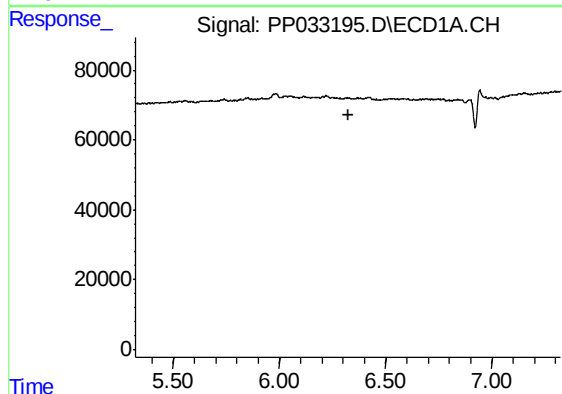
R.T.: 6.027 min
Delta R.T.: -0.003 min
Response: 35447
Conc: 37.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



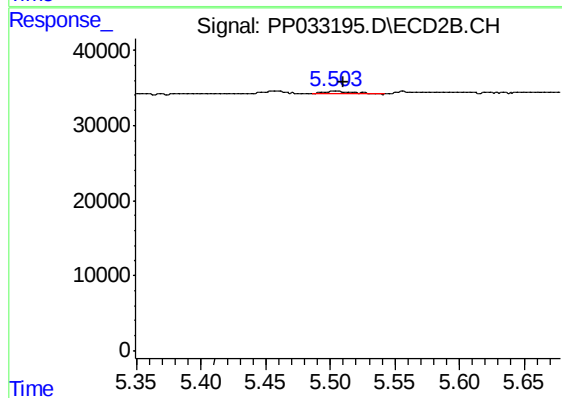
#21 AR-1248-1

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 3038
Conc: 4.67 ng/ml



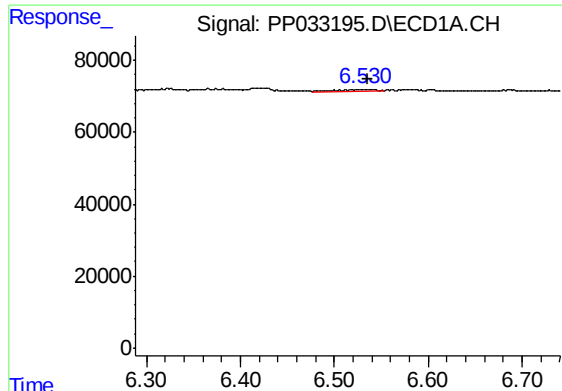
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.322 min
Response: 0
Conc: N.D.



#22 AR-1248-2

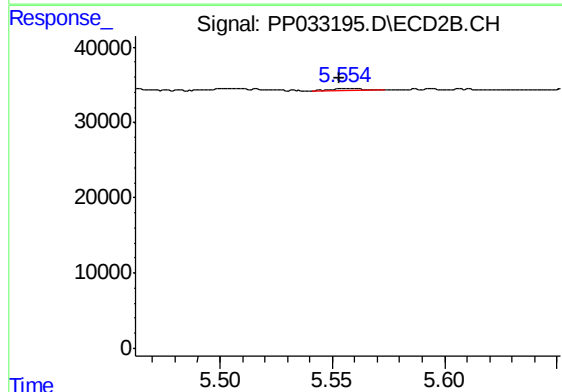
R.T.: 5.503 min
Delta R.T.: -0.006 min
Response: 6489
Conc: 6.76 ng/ml



#23 AR-1248-3

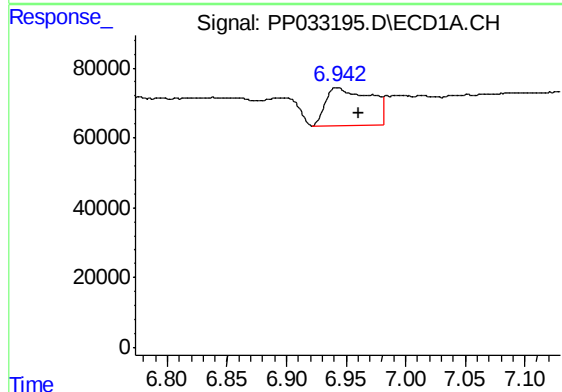
R.T.: 6.531 min
Delta R.T.: -0.004 min
Response: 12462
Conc: 7.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



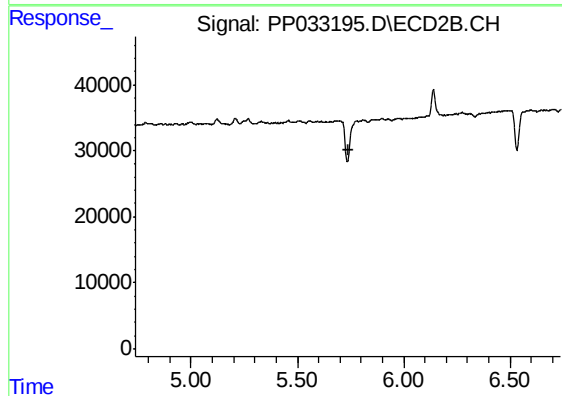
#23 AR-1248-3

R.T.: 5.556 min
Delta R.T.: 0.002 min
Response: 2514
Conc: 2.47 ng/ml



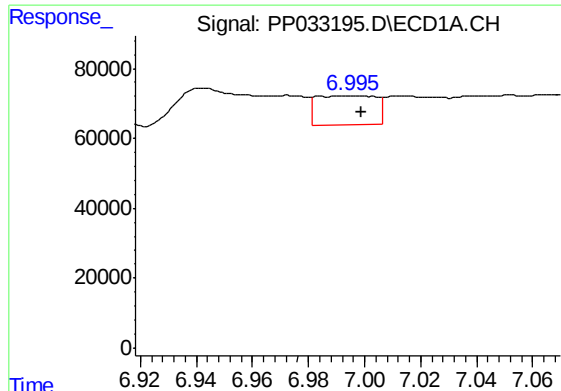
#24 AR-1248-4

R.T.: 6.942 min
Delta R.T.: -0.018 min
Response: 277202
Conc: 161.10 ng/ml



#24 AR-1248-4

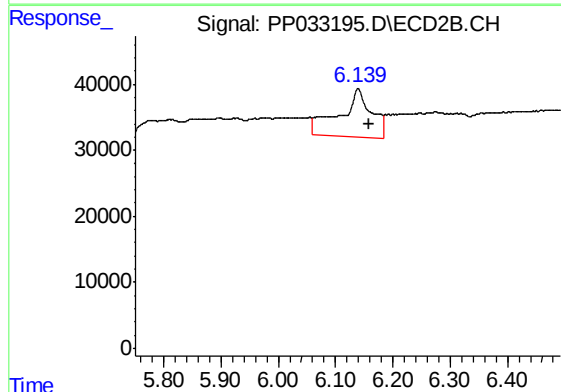
R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



#25 AR-1248-5

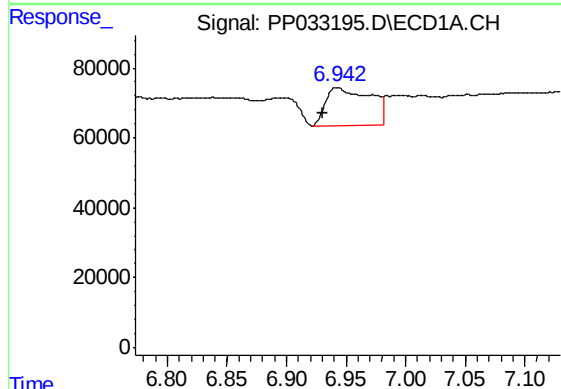
R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 123077
Conc: 70.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



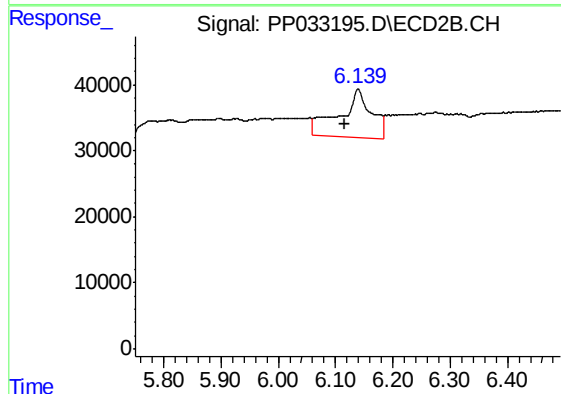
#25 AR-1248-5

R.T.: 6.139 min
Delta R.T.: -0.020 min
Response: 276691
Conc: 245.00 ng/ml



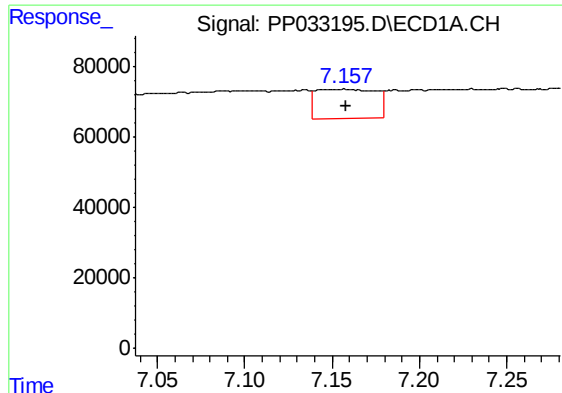
#26 AR-1254-1

R.T.: 6.942 min
Delta R.T.: 0.012 min
Response: 277202
Conc: 147.64 ng/ml



#26 AR-1254-1

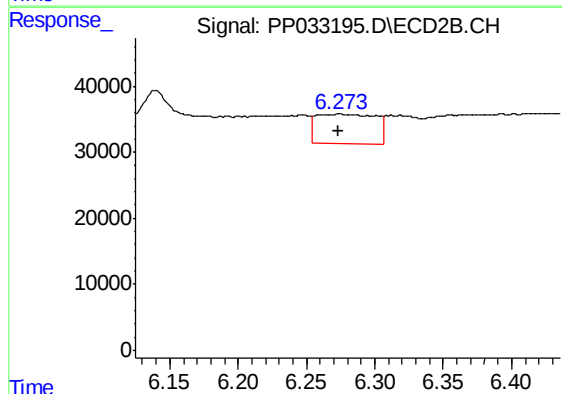
R.T.: 6.139 min
Delta R.T.: 0.024 min
Response: 276691
Conc: 144.78 ng/ml



#27 AR-1254-2

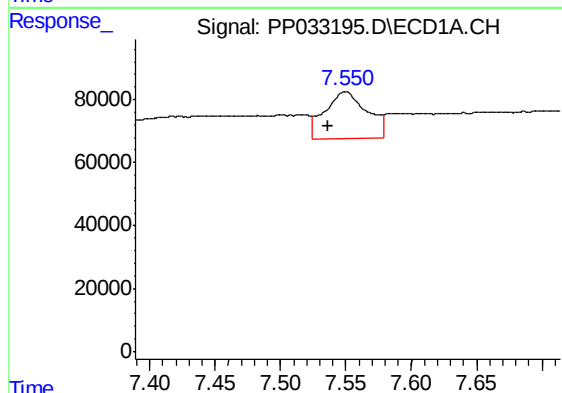
R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 200265
Conc: 68.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



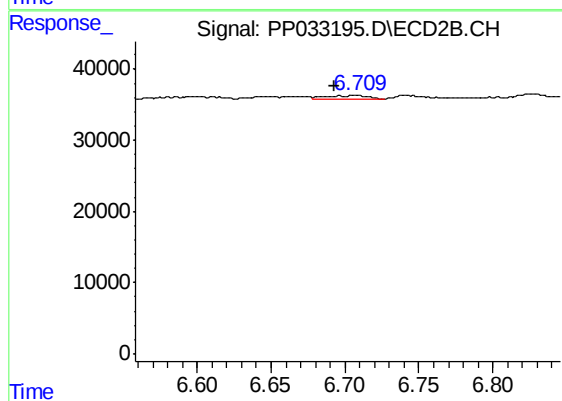
#27 AR-1254-2

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 132515
Conc: 80.82 ng/ml



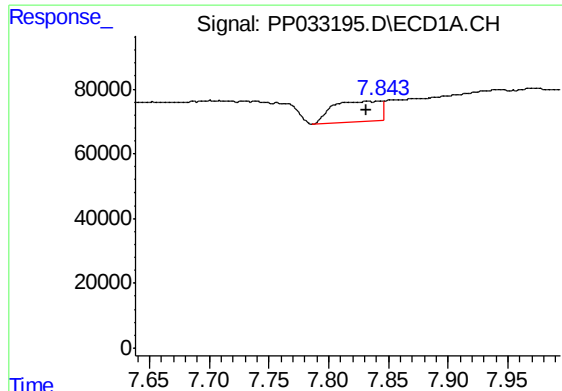
#28 AR-1254-3

R.T.: 7.550 min
Delta R.T.: 0.013 min
Response: 336272
Conc: 110.71 ng/ml



#28 AR-1254-3

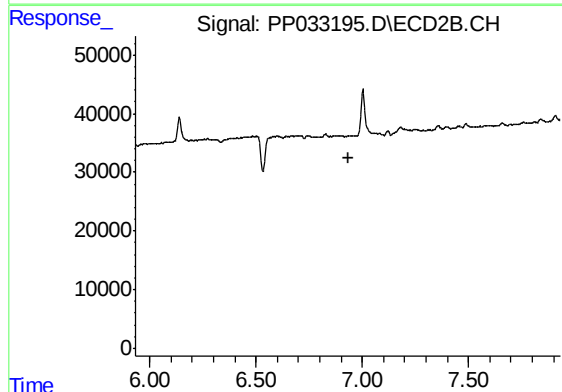
R.T.: 6.709 min
Delta R.T.: 0.016 min
Response: 9867
Conc: 3.67 ng/ml



#29 AR-1254-4

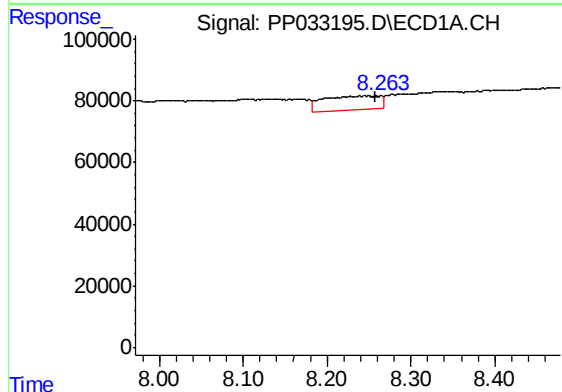
R.T.: 7.833 min
Delta R.T.: 0.001 min
Response: 179167
Conc: 77.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



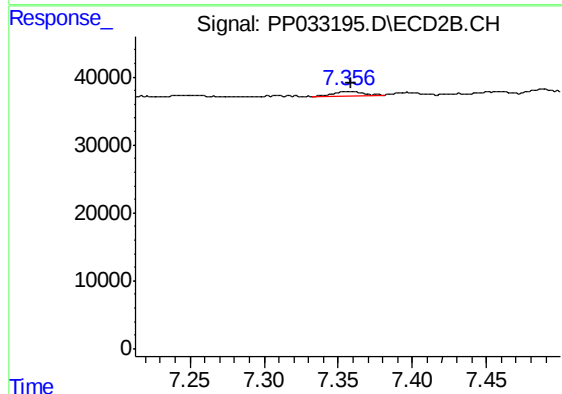
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



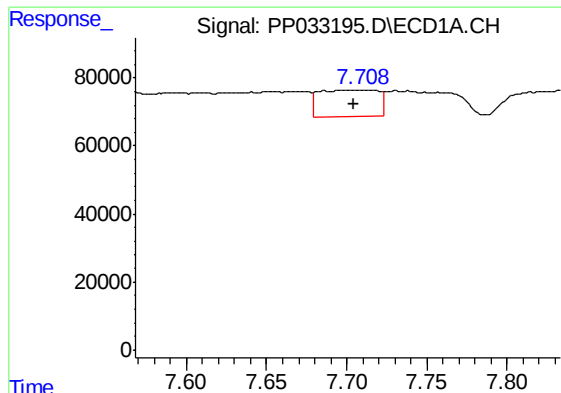
#30 AR-1254-5

R.T.: 8.249 min
Delta R.T.: -0.008 min
Response: 214405
Conc: 88.61 ng/ml



#30 AR-1254-5

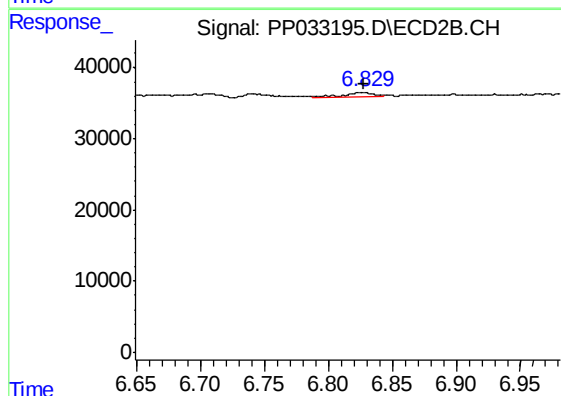
R.T.: 7.356 min
Delta R.T.: -0.002 min
Response: 9743
Conc: 4.02 ng/ml



#31 AR-1260-1

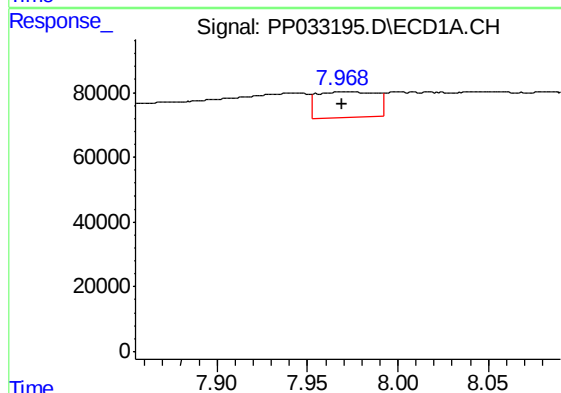
R.T.: 7.702 min
Delta R.T.: -0.002 min
Response: 202752
Conc: 92.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



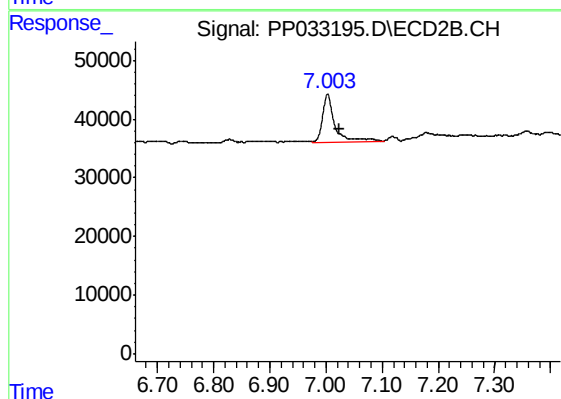
#31 AR-1260-1

R.T.: 6.828 min
Delta R.T.: 0.000 min
Response: 9468
Conc: 5.52 ng/ml



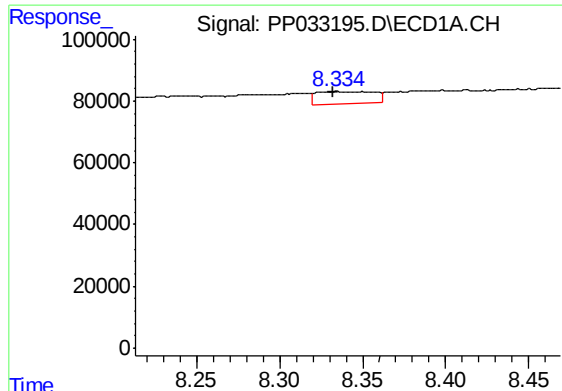
#32 AR-1260-2

R.T.: 7.973 min
Delta R.T.: 0.004 min
Response: 175320
Conc: 59.99 ng/ml



#32 AR-1260-2

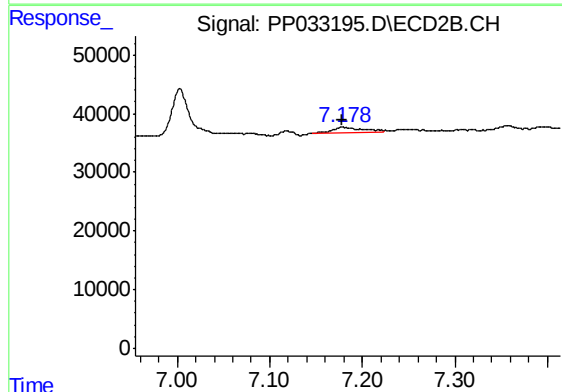
R.T.: 7.003 min
Delta R.T.: -0.023 min
Response: 122197
Conc: 60.48 ng/ml



#33 AR-1260-3

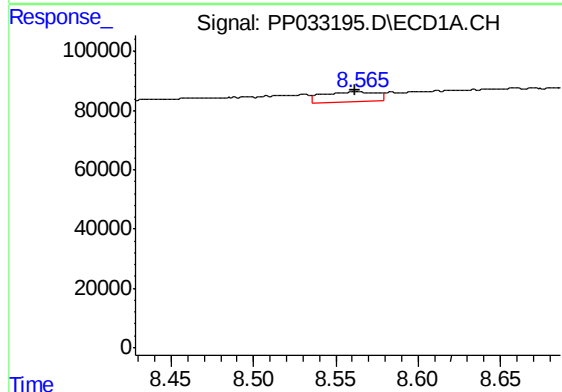
R.T.: 8.335 min
Delta R.T.: 0.003 min
Response: 100960
Conc: 39.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



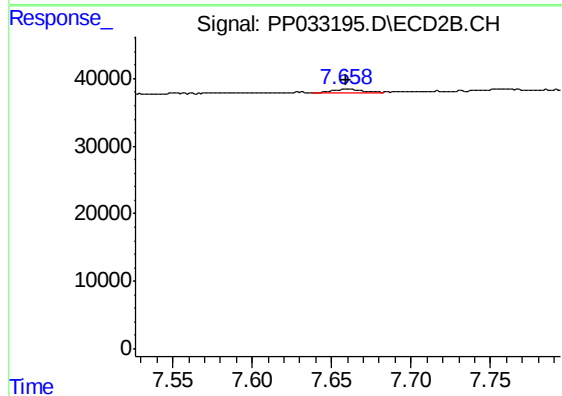
#33 AR-1260-3

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 21311
Conc: 10.74 ng/ml



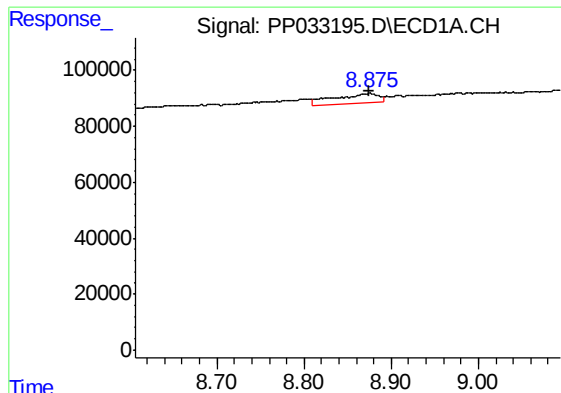
#34 AR-1260-4

R.T.: 8.564 min
Delta R.T.: 0.002 min
Response: 78714
Conc: 32.22 ng/ml



#34 AR-1260-4

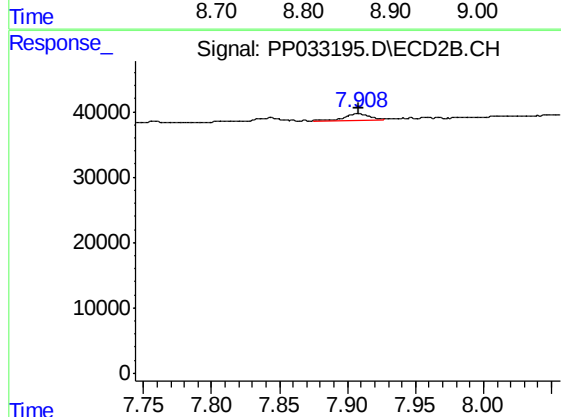
R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 6044
Conc: 3.59 ng/ml



#35 AR-1260-5

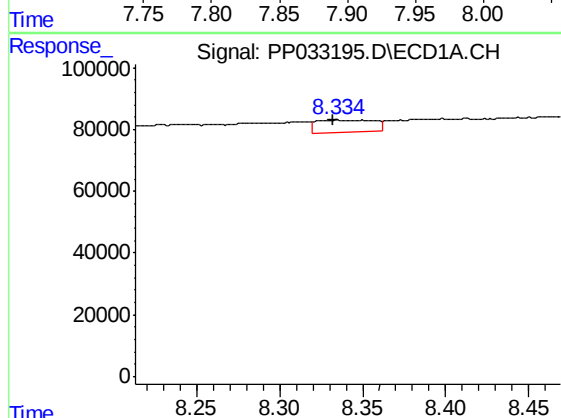
R.T.: 8.876 min
Delta R.T.: 0.001 min
Response: 121961
Conc: 22.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



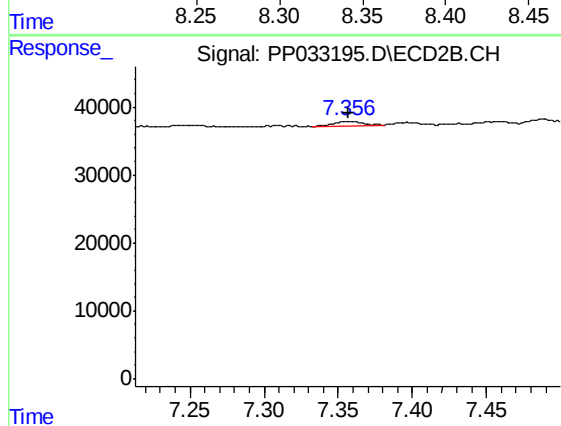
#35 AR-1260-5

R.T.: 7.908 min
Delta R.T.: 0.000 min
Response: 11295
Conc: 2.94 ng/ml



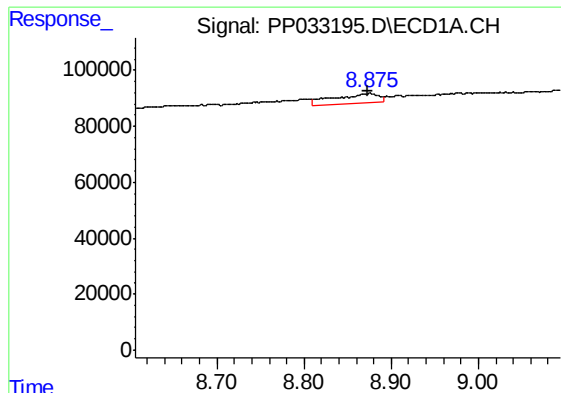
#36 AR-1262-1

R.T.: 8.335 min
Delta R.T.: 0.003 min
Response: 100960
Conc: 26.56 ng/ml



#36 AR-1262-1

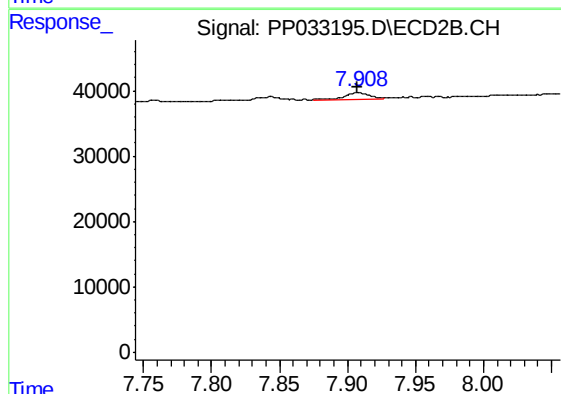
R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 9743
Conc: 7.82 ng/ml



#37 AR-1262-2

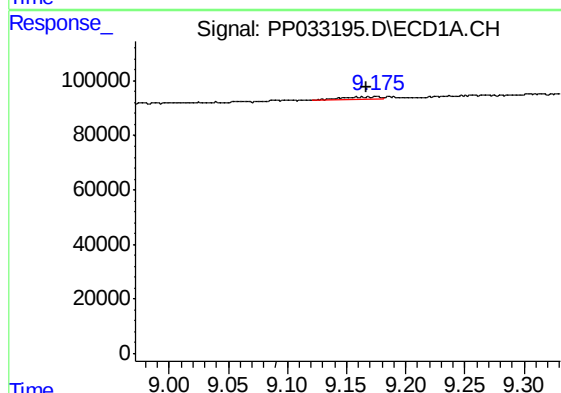
R.T.: 8.876 min
Delta R.T.: 0.002 min
Response: 121961
Conc: 19.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



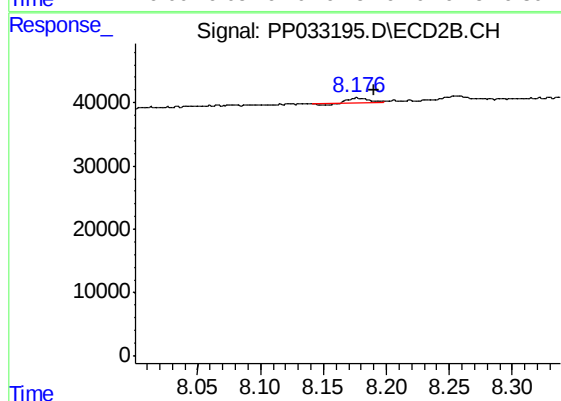
#37 AR-1262-2

R.T.: 7.908 min
Delta R.T.: 0.000 min
Response: 11295
Conc: 2.57 ng/ml



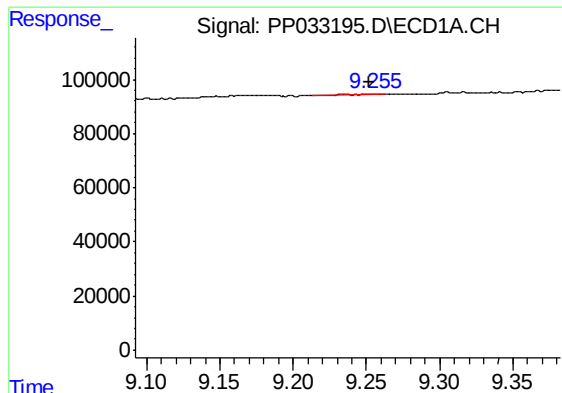
#38 AR-1262-3

R.T.: 9.175 min
Delta R.T.: 0.008 min
Response: 15386
Conc: 3.75 ng/ml



#38 AR-1262-3

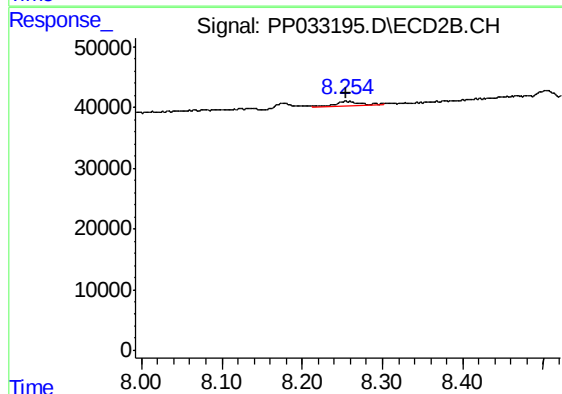
R.T.: 8.176 min
Delta R.T.: -0.014 min
Response: 8811
Conc: 4.68 ng/ml



#39 AR-1262-4

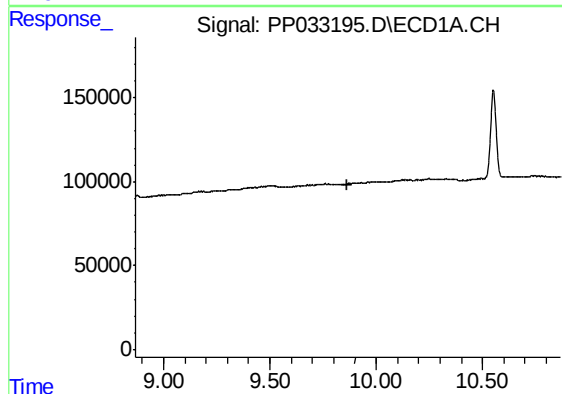
R.T.: 9.256 min
Delta R.T.: 0.004 min
Response: 3853
Conc: 1.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



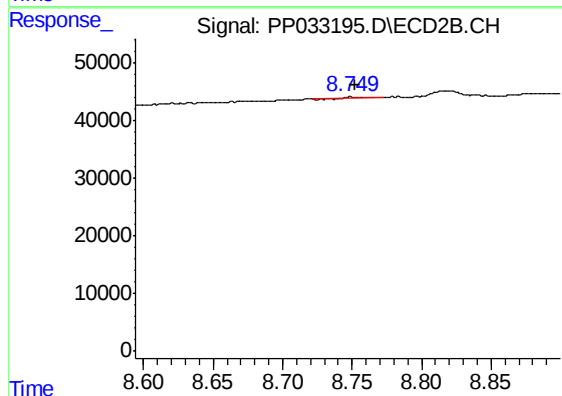
#39 AR-1262-4

R.T.: 8.255 min
Delta R.T.: 0.000 min
Response: 15350
Conc: 4.50 ng/ml



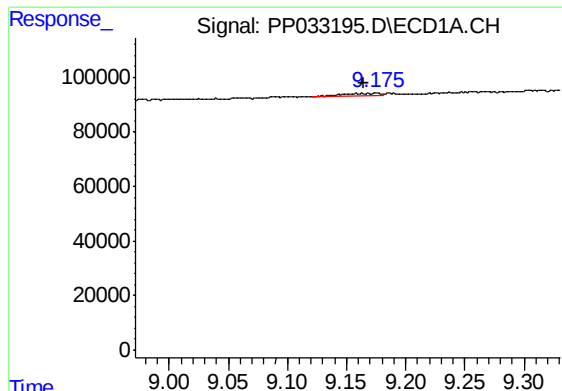
#40 AR-1262-5

R.T.: 9.875 min
Delta R.T.: 0.008 min
Response: -153
Conc: N.D.



#40 AR-1262-5

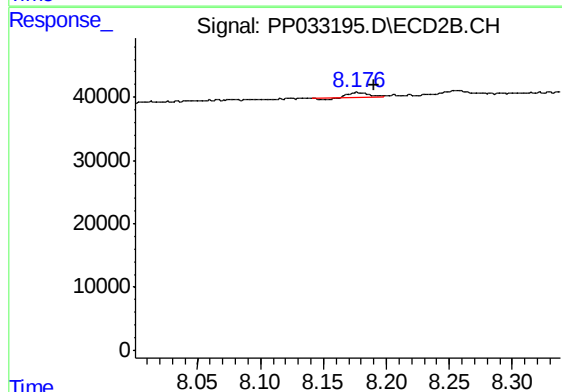
R.T.: 8.751 min
Delta R.T.: 0.000 min
Response: 2222
Conc: 1.44 ng/ml



#41 AR-1268-1

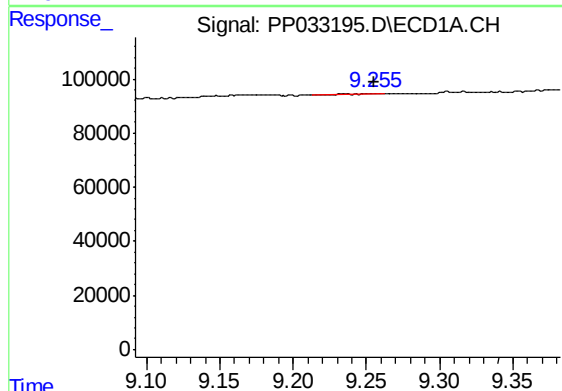
R.T.: 9.175 min
Delta R.T.: 0.010 min
Response: 15386
Conc: 2.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



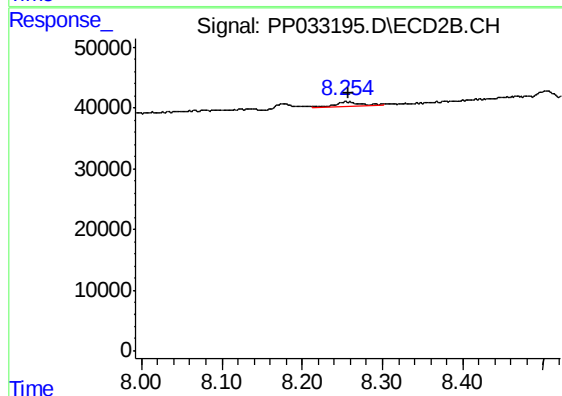
#41 AR-1268-1

R.T.: 8.176 min
Delta R.T.: -0.014 min
Response: 8811
Conc: 1.70 ng/ml



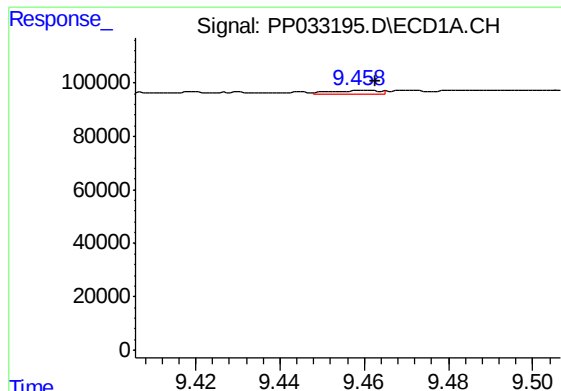
#42 AR-1268-2

R.T.: 9.256 min
Delta R.T.: 0.001 min
Response: 3853
Conc: 0.60 ng/ml



#42 AR-1268-2

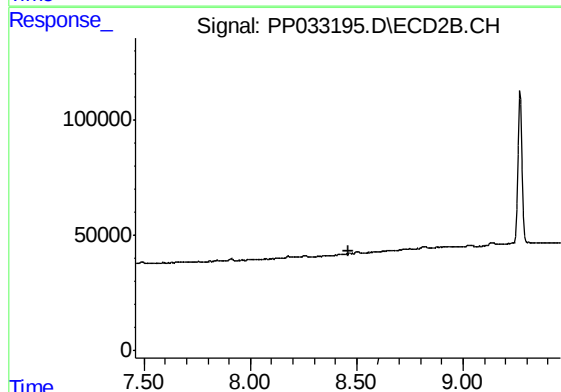
R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 15350
Conc: 3.12 ng/ml



#43 AR-1268-3

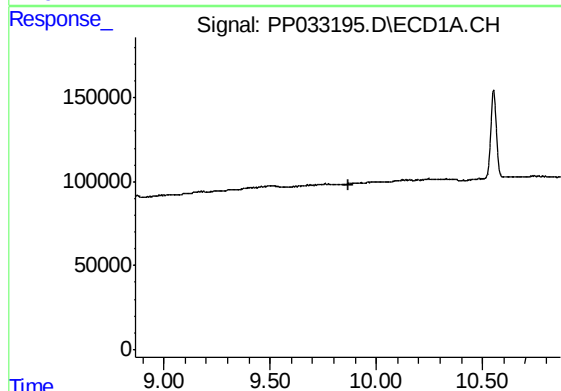
R.T.: 9.460 min
Delta R.T.: -0.003 min
Response: 10518
Conc: 1.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



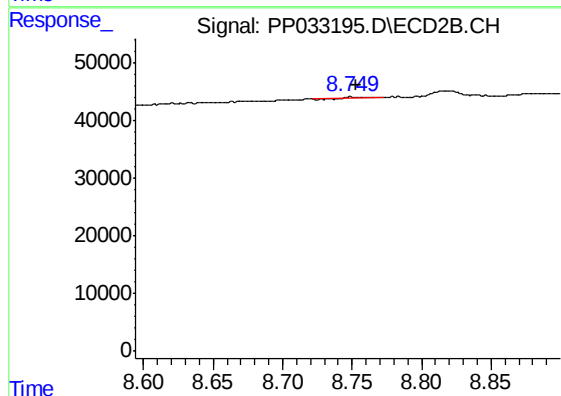
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.459 min
Response: 0
Conc: N.D.



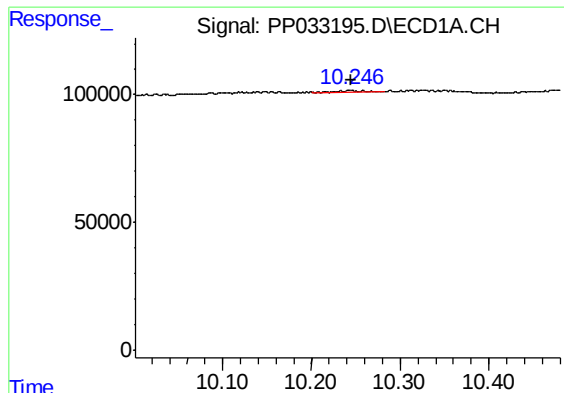
#44 AR-1268-4

R.T.: 9.875 min
Delta R.T.: 0.008 min
Response: -153
Conc: N.D.



#44 AR-1268-4

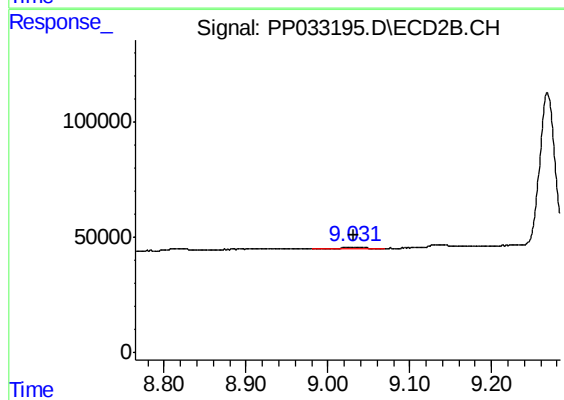
R.T.: 8.751 min
Delta R.T.: -0.002 min
Response: 2222
Conc: 1.34 ng/ml



#45 AR-1268-5

R.T.: 10.245 min
Delta R.T.: 0.000 min
Response: 9534
Conc: 0.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 10643
Conc: 0.83 ng/ml