

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112018\
 Data File : PQ034683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2018 09:32
 Operator : SM\SJ
 Sample : J5975-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 09:56:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.554	3.845	51099105	29463604	17.432	15.437
2)	SA Decachlor...	10.348	8.864	38646005	20133215	15.055	10.245 #
Target Compounds							
3)	L1 AR-1016-1	5.728	4.929	4077823	1878281	43.023	26.591 #
4)	L1 AR-1016-2	5.751	4.949	7126866	1864214	50.489	18.492 #
5)	L1 AR-1016-3	5.812	5.163	4120188	3579462	48.488	69.702 #
6)	L1 AR-1016-4	5.918	5.163	2127263	3579462	31.334	86.976 #
7)	L1 AR-1016-5	6.202	5.377	2669589	938651	37.845	17.600 #
8)	L2 AR-1221-1	4.763	0.000	1422934	0	49.683	N.D. #
9)	L2 AR-1221-2	4.813	0.000	1040582	0	48.834	N.D. #
10)	L2 AR-1221-3	4.925	4.215	994831	1962830	14.643	38.455 #
11)	L3 AR-1232-1	4.925	4.215	994831	1962830	19.302	51.876 #
12)	L3 AR-1232-2	5.434	4.949	7741586	1864214	275.608	46.906 #
13)	L3 AR-1232-3	5.751	5.163	7126866	3579462	125.410	173.981 #
14)	L3 AR-1232-4	5.918	5.204	2127263	2290380	76.179	123.601 #
15)	L3 AR-1232-5	5.998	5.377	5653311	938651	281.669	46.448 #
16)	L4 AR-1242-1	5.728	4.929	4077823	1878281	51.884	33.985 #
17)	L4 AR-1242-2	5.751	4.949	7126866	1864214	60.960	23.316 #
18)	L4 AR-1242-3	5.812	5.163	4120188	3579462	58.247	86.708 #
19)	L4 AR-1242-4	5.918	5.204	2127263	2290380	37.055	56.912 #
20)	L4 AR-1242-5	6.645	5.728	3961113	5492227	61.284	105.187 #
21)	L5 AR-1248-1	5.728	4.929	4077823	1878281	62.820	40.511 #
22)	L5 AR-1248-2	5.998	5.163	5653311	3579462	60.644	57.056
23)	L5 AR-1248-3	6.202	5.204	2669589	2290380	25.011	35.408 #
24)	L5 AR-1248-4	6.580	5.377	13156478	938651	108.264	11.779 #
25)	L5 AR-1248-5	6.645	5.770	3961113	2532900	33.899	31.488
26)	L6 AR-1254-1	6.580	5.728	13156478	5492227	116.409	47.502 #
27)	L6 AR-1254-2	6.796	5.876	9508586	4293530	53.021	42.909
28)	L6 AR-1254-3	7.163	6.280	7994715	7956558	41.121	46.044
29)	L6 AR-1254-4	7.450	6.506	4166707	2659867	29.115	24.404
30)	L6 AR-1254-5	7.868	6.923	13228101	9113433	84.017	60.057 #
31)	L7 AR-1260-1	7.324	6.406	14275892	8180460	103.539	71.079 #
32)	L7 AR-1260-2	7.580	6.597	15312004	8454979	88.963	59.549 #
33)	L7 AR-1260-3	7.941	6.747	7262277	6206390	71.296	47.108 #
34)	L7 AR-1260-4	8.171	7.218	9839607	4202563	75.739	46.315 #
35)	L7 AR-1260-5	8.501	7.461	15758448	14164212	63.187	60.948
36)	L8 AR-1262-1	7.941	6.958	7262277	4952673	39.424	32.984
37)	L8 AR-1262-2	8.501	7.461	15758448	14164212	46.331	49.154
38)	L8 AR-1262-3	8.825	7.737	16837212	1571584	75.802	14.712 #
39)	L8 AR-1262-4	8.894	7.803	5965173	9024229	70.763	44.070 #
40)	L8 AR-1262-5	9.585	8.307	3266527	3244039	28.727	35.589
41)	L9 AR-1268-1	8.825	7.737	16837212	1571584	38.209	4.415 #

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 Integration File signal 2: autoint2.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
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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
42) L9	AR-1268-2	8.894	7.803	5965173	9024229	15.023	28.245 #
44) L9	AR-1268-4	9.585	8.307	3266527	3244039	23.858	29.180

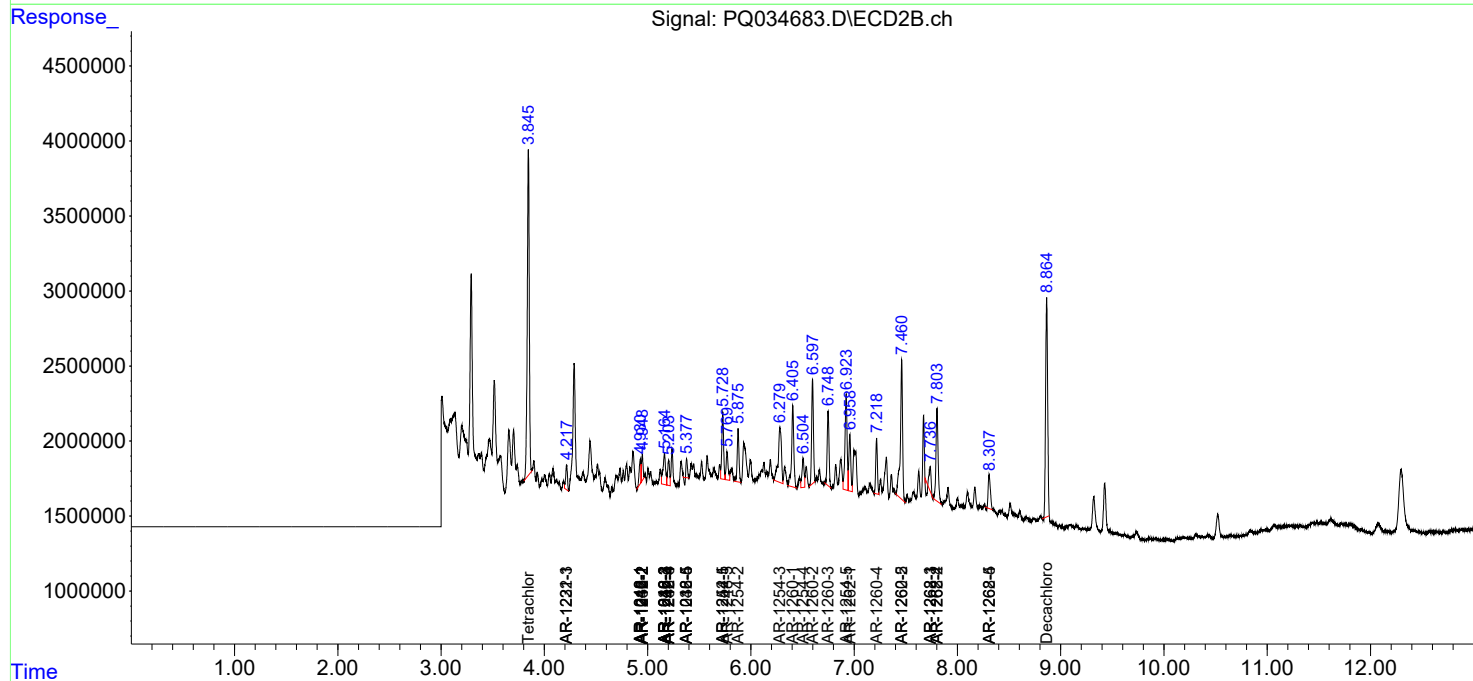
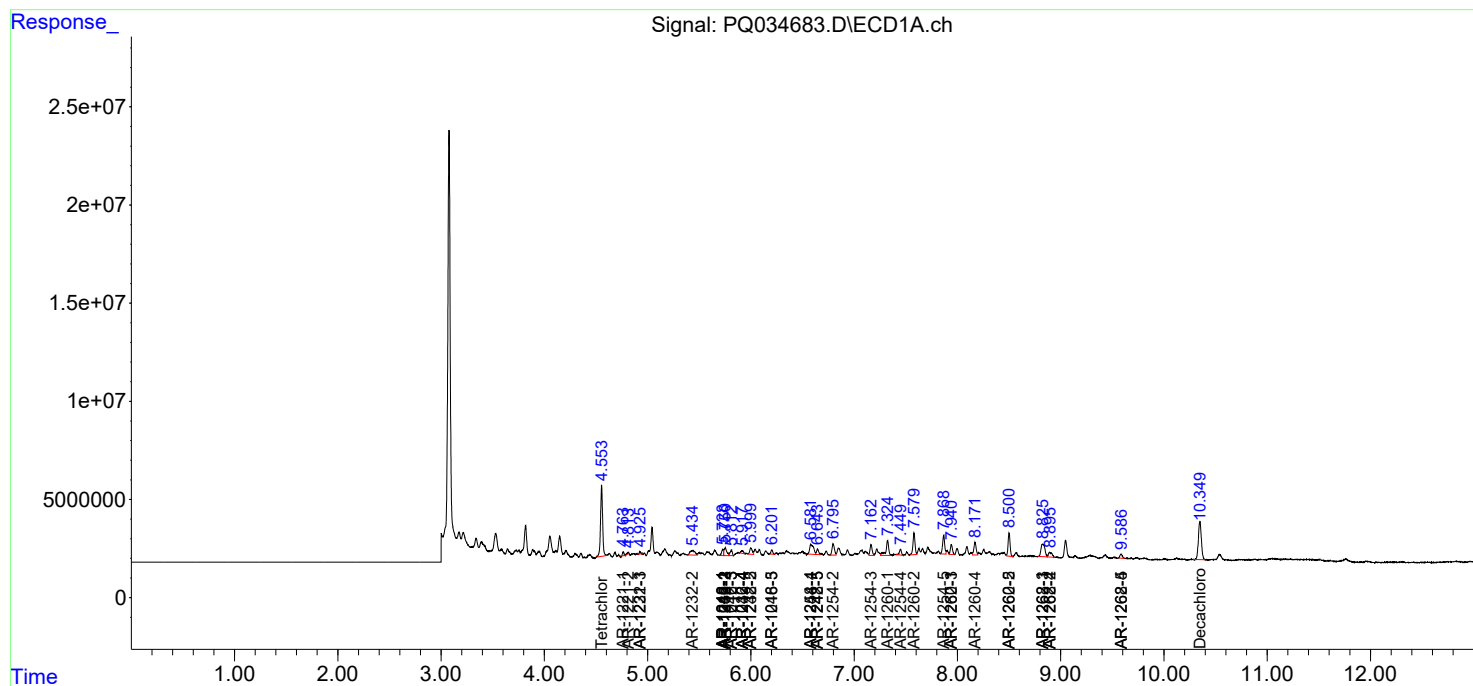
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

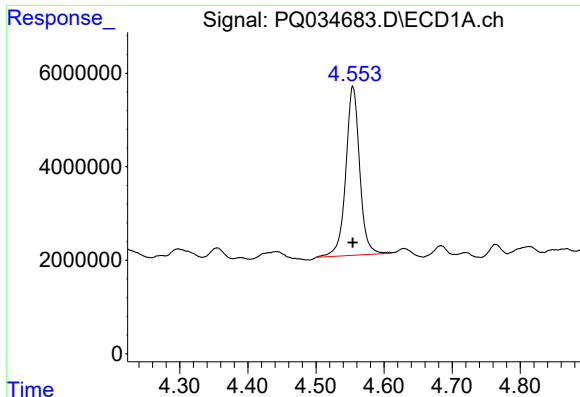
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112018\
Data File : PQ034683.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2018 09:32
Operator : SM\SJ
Sample : J5975-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 09:56:24 2018
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QLast Update : Fri Nov 09 08:12:53 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

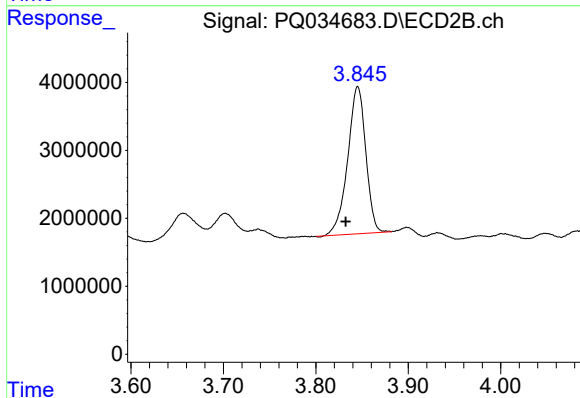




#1 Tetrachloro-m-xylene

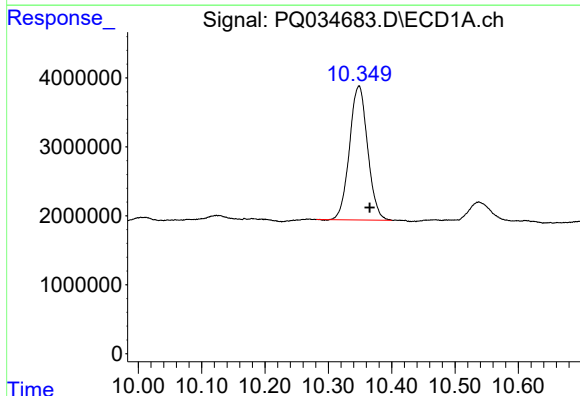
R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 51099105
Conc: 17.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



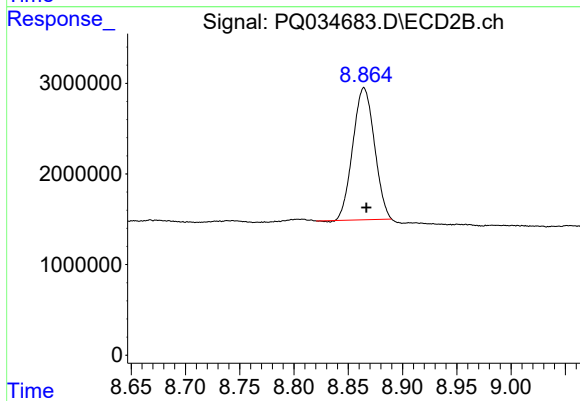
#1 Tetrachloro-m-xylene

R.T.: 3.845 min
Delta R.T.: 0.013 min
Response: 29463604
Conc: 15.44 ng/ml



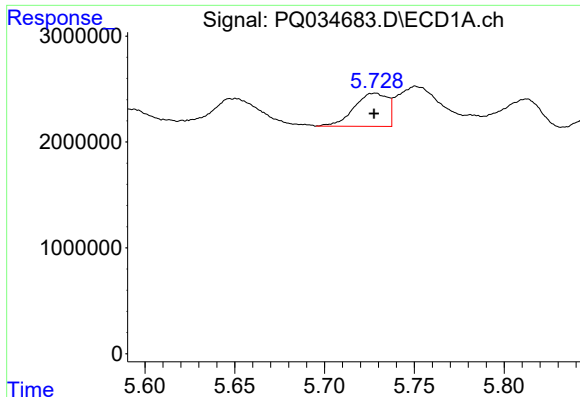
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: -0.017 min
Response: 38646005
Conc: 15.05 ng/ml



#2 Decachlorobiphenyl

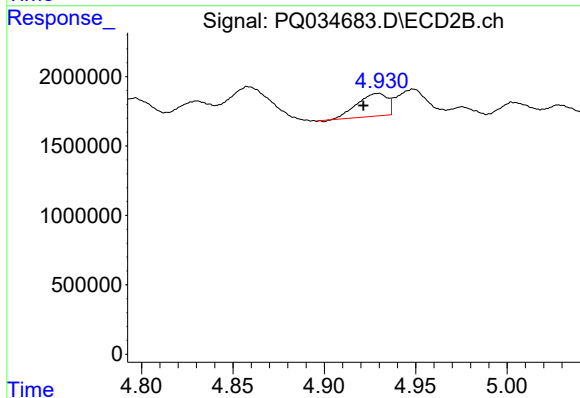
R.T.: 8.864 min
Delta R.T.: -0.002 min
Response: 20133215
Conc: 10.25 ng/ml



#3 AR-1016-1

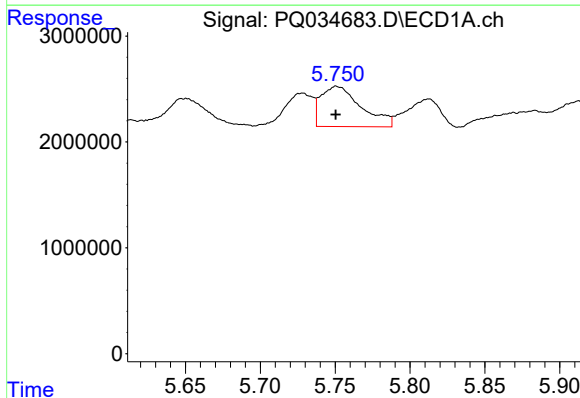
R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 4077823
Conc: 43.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



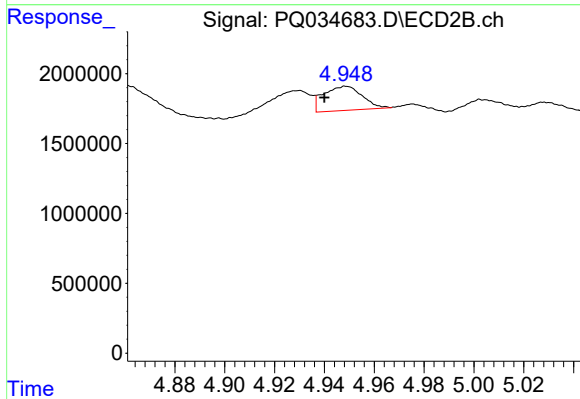
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: 0.008 min
Response: 1878281
Conc: 26.59 ng/ml



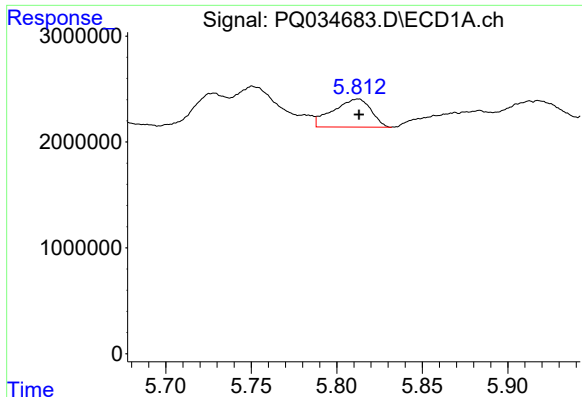
#4 AR-1016-2

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 7126866
Conc: 50.49 ng/ml



#4 AR-1016-2

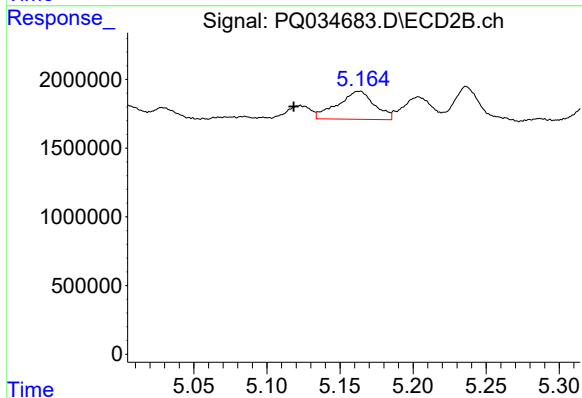
R.T.: 4.949 min
Delta R.T.: 0.009 min
Response: 1864214
Conc: 18.49 ng/ml



#5 AR-1016-3

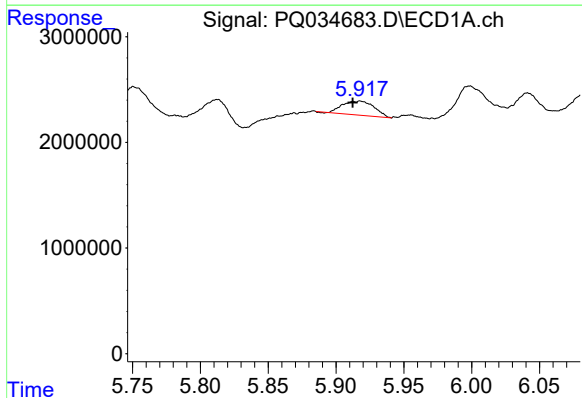
R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 4120188
Conc: 48.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



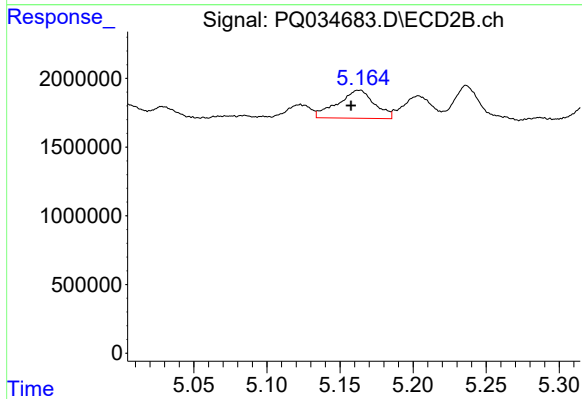
#5 AR-1016-3

R.T.: 5.163 min
Delta R.T.: 0.045 min
Response: 3579462
Conc: 69.70 ng/ml



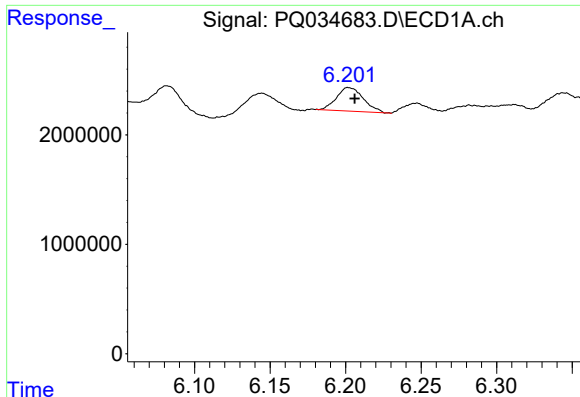
#6 AR-1016-4

R.T.: 5.918 min
Delta R.T.: 0.006 min
Response: 2127263
Conc: 31.33 ng/ml



#6 AR-1016-4

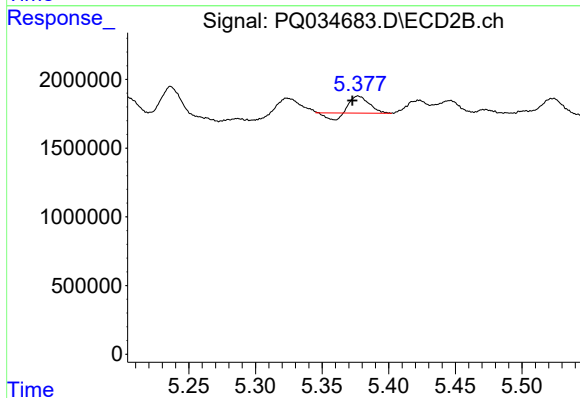
R.T.: 5.163 min
Delta R.T.: 0.005 min
Response: 3579462
Conc: 86.98 ng/ml



#7 AR-1016-5

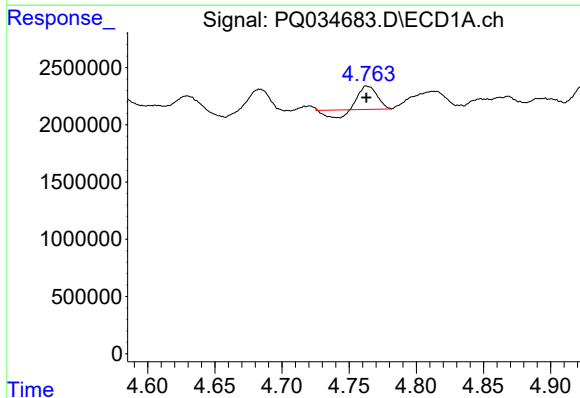
R.T.: 6.202 min
Delta R.T.: -0.004 min
Response: 2669589
Conc: 37.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



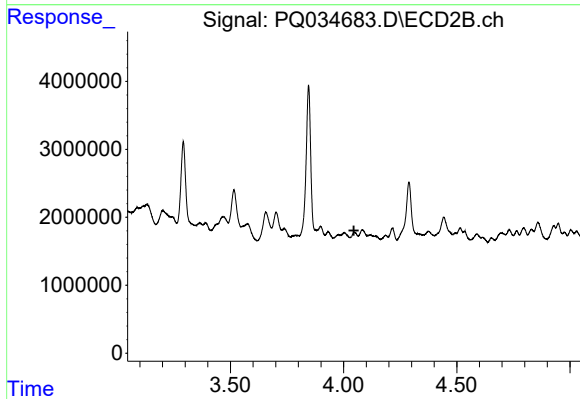
#7 AR-1016-5

R.T.: 5.377 min
Delta R.T.: 0.004 min
Response: 938651
Conc: 17.60 ng/ml



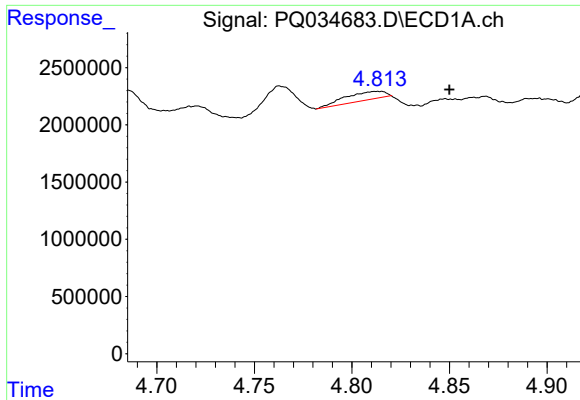
#8 AR-1221-1

R.T.: 4.763 min
Delta R.T.: 0.000 min
Response: 1422934
Conc: 49.68 ng/ml



#8 AR-1221-1

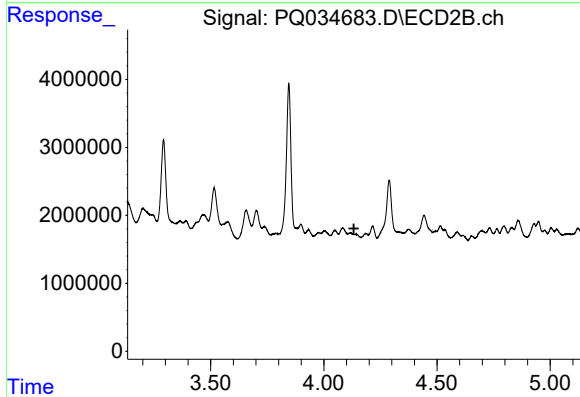
R.T.: 0.000 min
Exp R.T. : 4.046 min
Response: 0
Conc: N.D.



#9 AR-1221-2

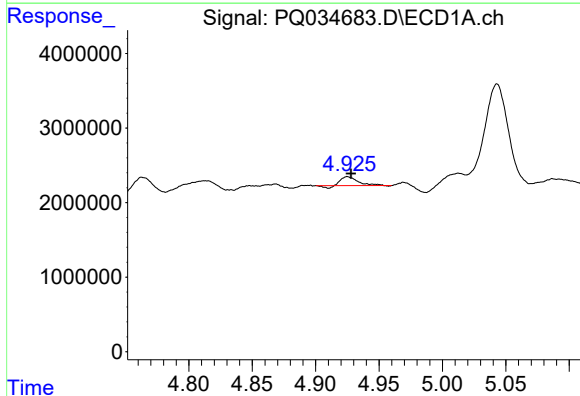
R.T.: 4.813 min
Delta R.T.: -0.037 min
Response: 1040582
Conc: 48.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



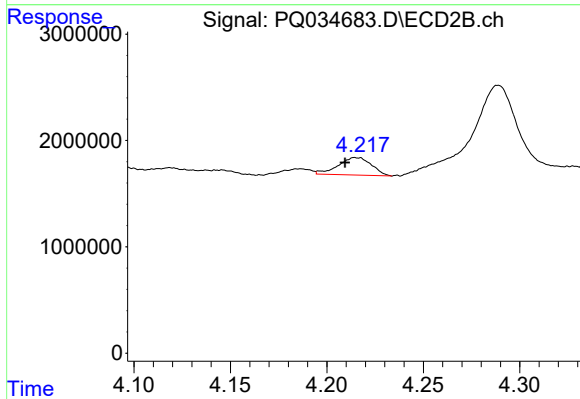
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



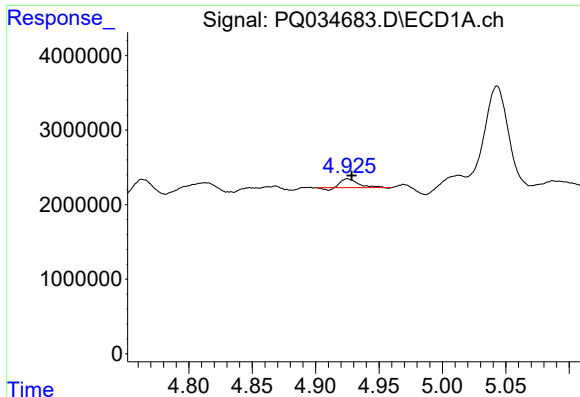
#10 AR-1221-3

R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 994831
Conc: 14.64 ng/ml



#10 AR-1221-3

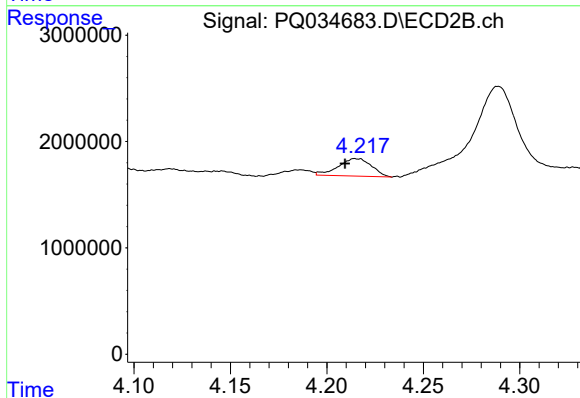
R.T.: 4.215 min
Delta R.T.: 0.006 min
Response: 1962830
Conc: 38.46 ng/ml



#11 AR-1232-1

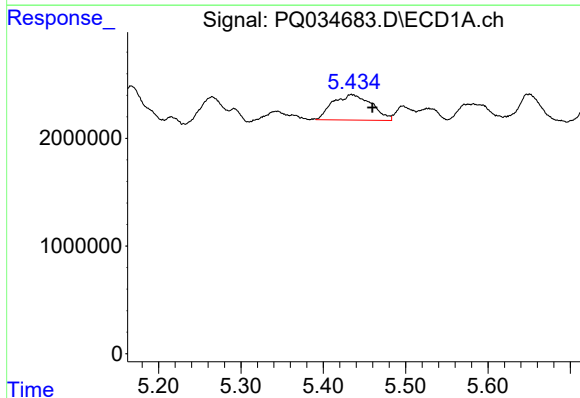
R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 994831
Conc: 19.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



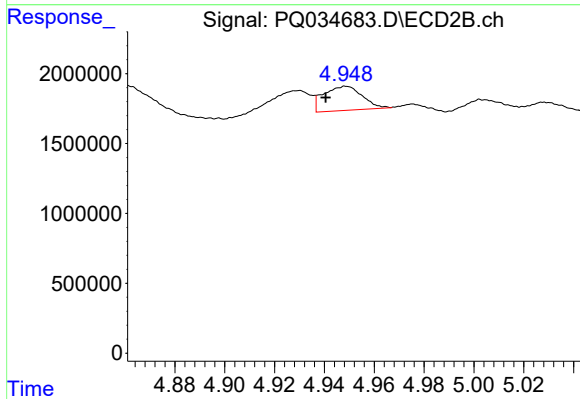
#11 AR-1232-1

R.T.: 4.215 min
Delta R.T.: 0.006 min
Response: 1962830
Conc: 51.88 ng/ml



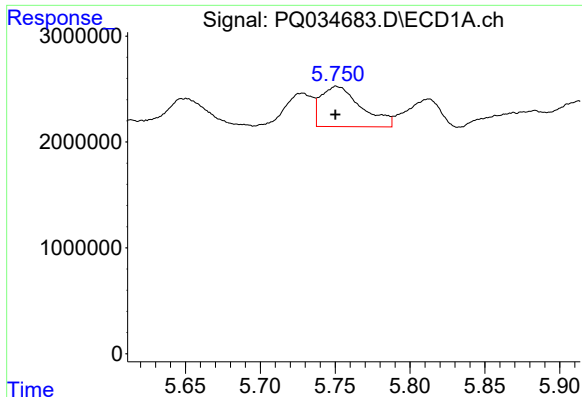
#12 AR-1232-2

R.T.: 5.434 min
Delta R.T.: -0.025 min
Response: 7741586
Conc: 275.61 ng/ml



#12 AR-1232-2

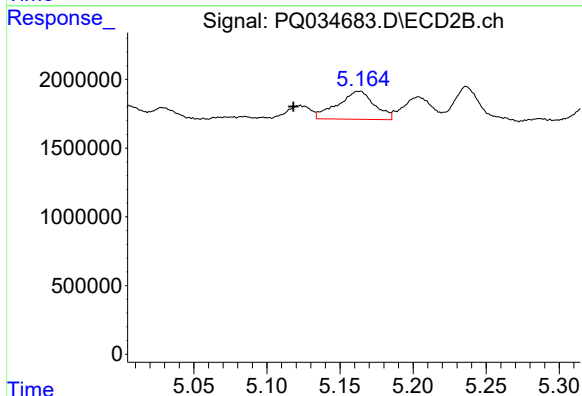
R.T.: 4.949 min
Delta R.T.: 0.008 min
Response: 1864214
Conc: 46.91 ng/ml



#13 AR-1232-3

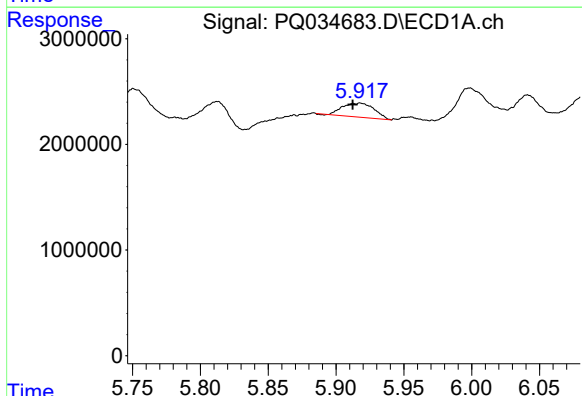
R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 7126866
Conc: 125.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



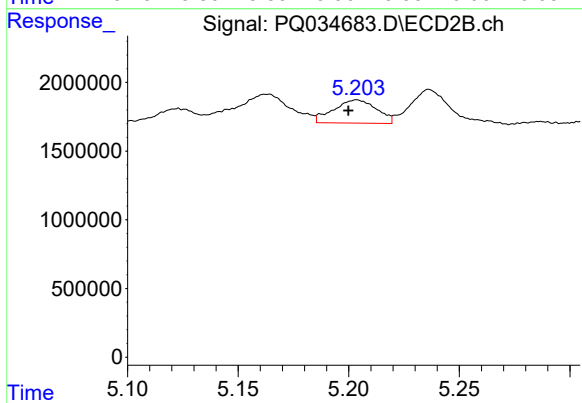
#13 AR-1232-3

R.T.: 5.163 min
Delta R.T.: 0.045 min
Response: 3579462
Conc: 173.98 ng/ml



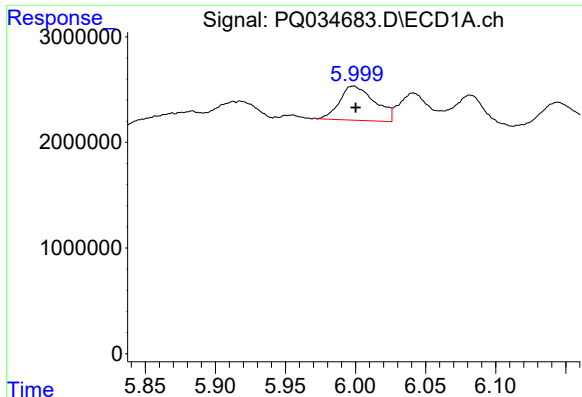
#14 AR-1232-4

R.T.: 5.918 min
Delta R.T.: 0.006 min
Response: 2127263
Conc: 76.18 ng/ml



#14 AR-1232-4

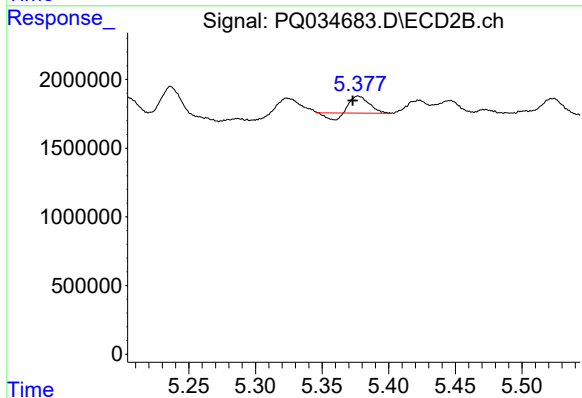
R.T.: 5.204 min
Delta R.T.: 0.004 min
Response: 2290380
Conc: 123.60 ng/ml



#15 AR-1232-5

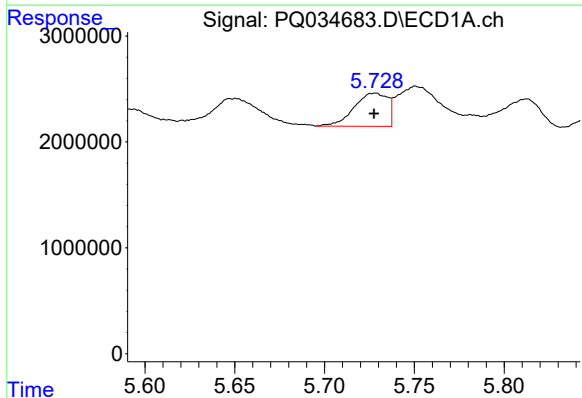
R.T.: 5.998 min
Delta R.T.: -0.002 min
Response: 5653311
Conc: 281.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



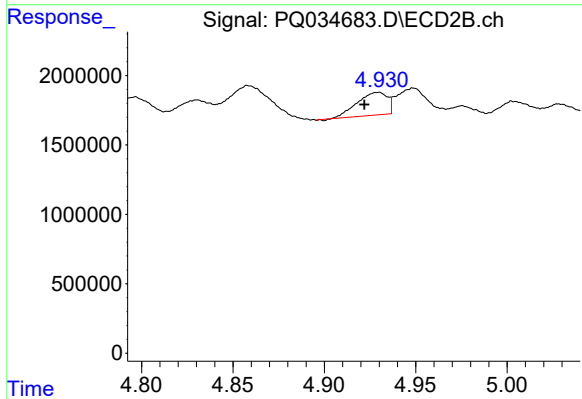
#15 AR-1232-5

R.T.: 5.377 min
Delta R.T.: 0.004 min
Response: 938651
Conc: 46.45 ng/ml



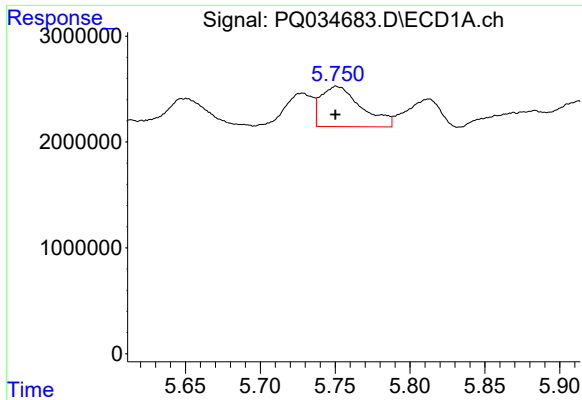
#16 AR-1242-1

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 4077823
Conc: 51.88 ng/ml



#16 AR-1242-1

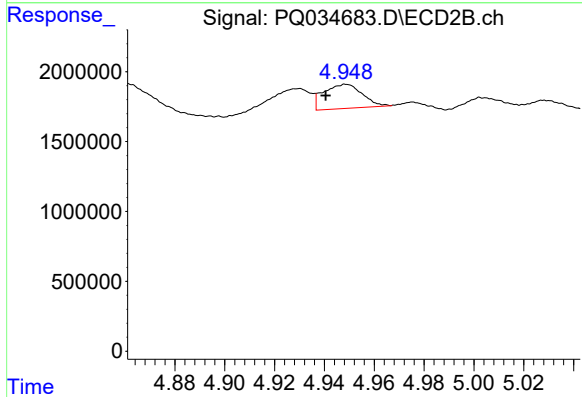
R.T.: 4.929 min
Delta R.T.: 0.007 min
Response: 1878281
Conc: 33.99 ng/ml



#17 AR-1242-2

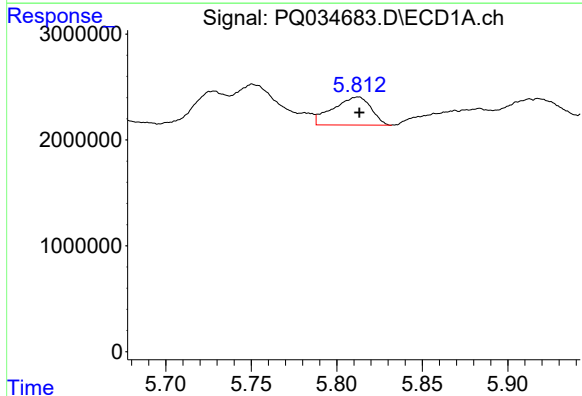
R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 7126866
Conc: 60.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



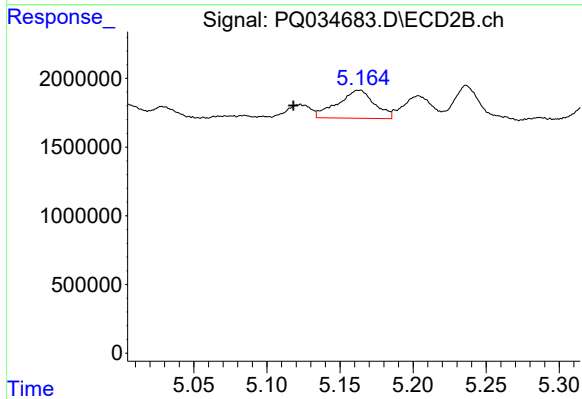
#17 AR-1242-2

R.T.: 4.949 min
Delta R.T.: 0.008 min
Response: 1864214
Conc: 23.32 ng/ml



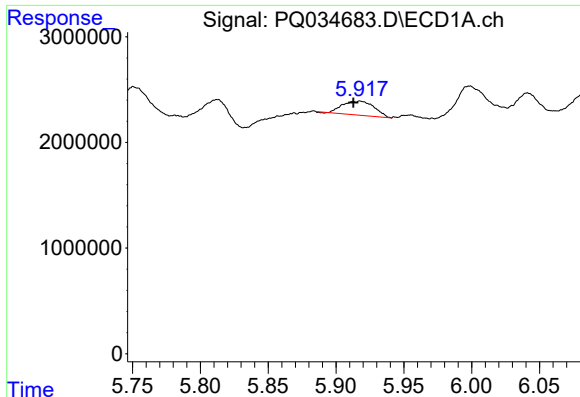
#18 AR-1242-3

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 4120188
Conc: 58.25 ng/ml



#18 AR-1242-3

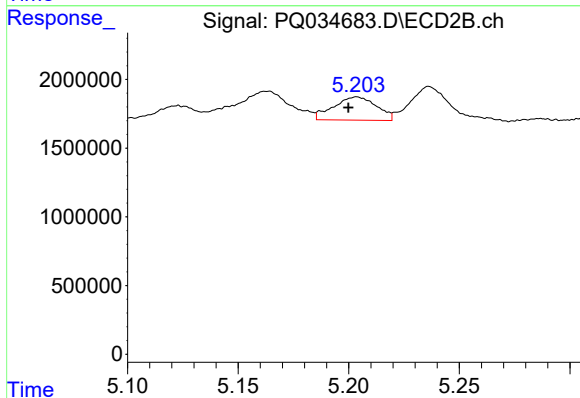
R.T.: 5.163 min
Delta R.T.: 0.045 min
Response: 3579462
Conc: 86.71 ng/ml



#19 AR-1242-4

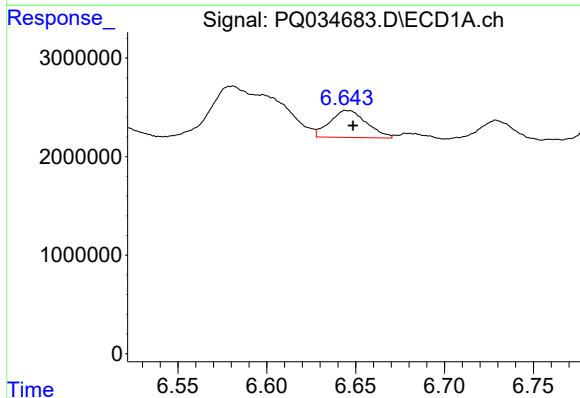
R.T.: 5.918 min
Delta R.T.: 0.005 min
Response: 2127263
Conc: 37.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



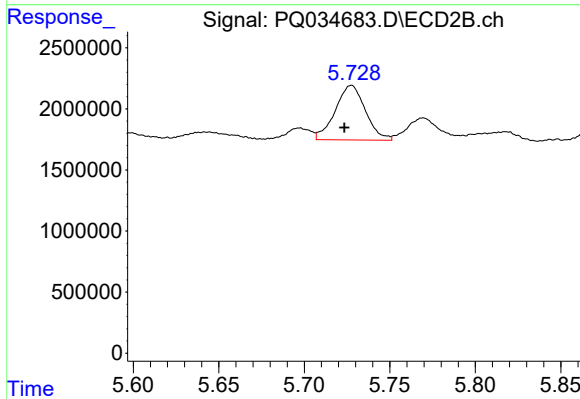
#19 AR-1242-4

R.T.: 5.204 min
Delta R.T.: 0.004 min
Response: 2290380
Conc: 56.91 ng/ml



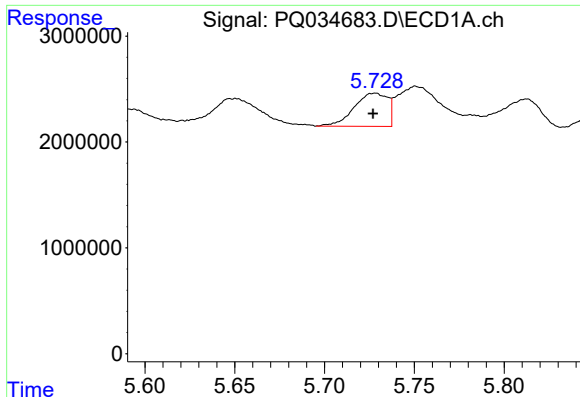
#20 AR-1242-5

R.T.: 6.645 min
Delta R.T.: -0.003 min
Response: 3961113
Conc: 61.28 ng/ml



#20 AR-1242-5

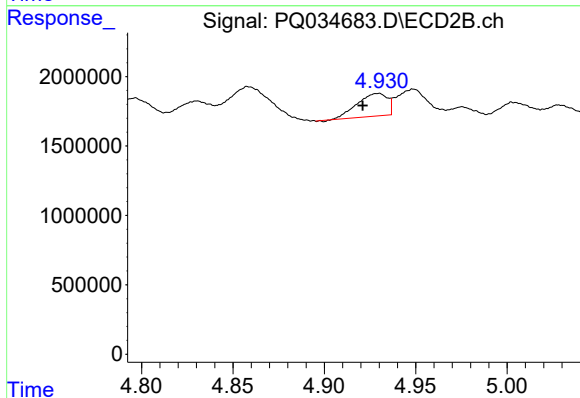
R.T.: 5.728 min
Delta R.T.: 0.004 min
Response: 5492227
Conc: 105.19 ng/ml



#21 AR-1248-1

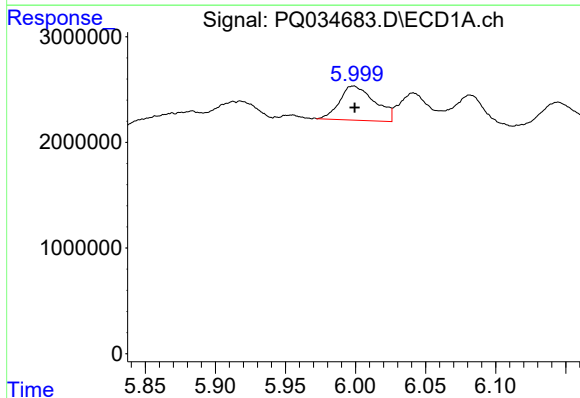
R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 4077823
Conc: 62.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



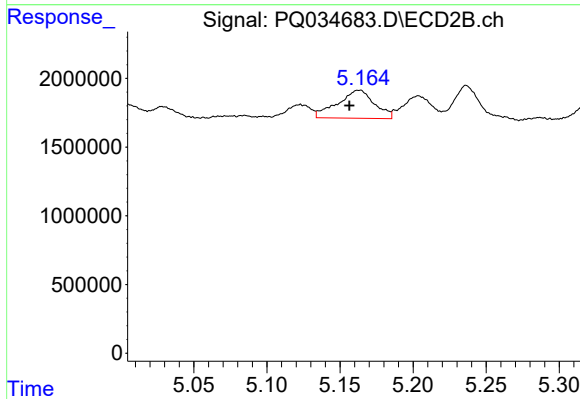
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: 0.008 min
Response: 1878281
Conc: 40.51 ng/ml



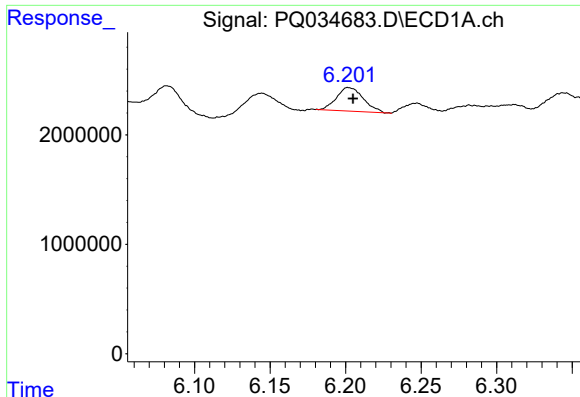
#22 AR-1248-2

R.T.: 5.998 min
Delta R.T.: -0.001 min
Response: 5653311
Conc: 60.64 ng/ml



#22 AR-1248-2

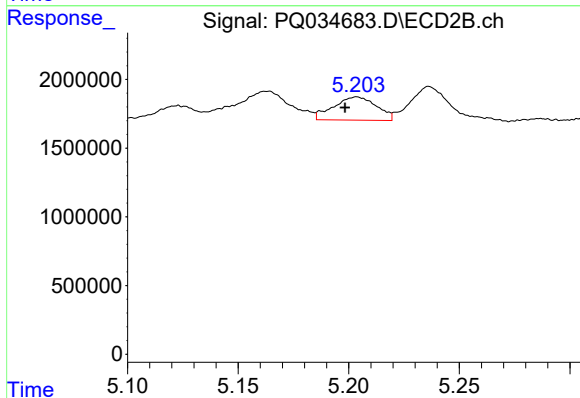
R.T.: 5.163 min
Delta R.T.: 0.007 min
Response: 3579462
Conc: 57.06 ng/ml



#23 AR-1248-3

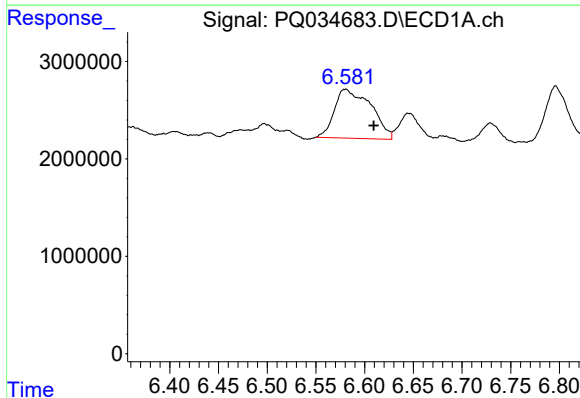
R.T.: 6.202 min
Delta R.T.: -0.003 min
Response: 2669589
Conc: 25.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



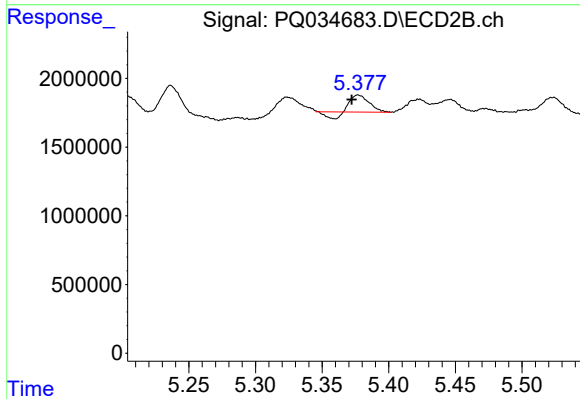
#23 AR-1248-3

R.T.: 5.204 min
Delta R.T.: 0.005 min
Response: 2290380
Conc: 35.41 ng/ml



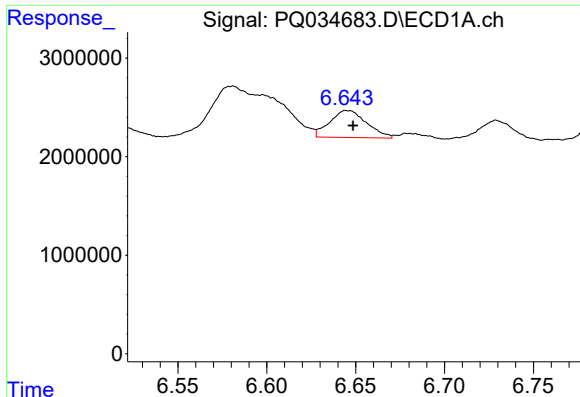
#24 AR-1248-4

R.T.: 6.580 min
Delta R.T.: -0.029 min
Response: 13156478
Conc: 108.26 ng/ml



#24 AR-1248-4

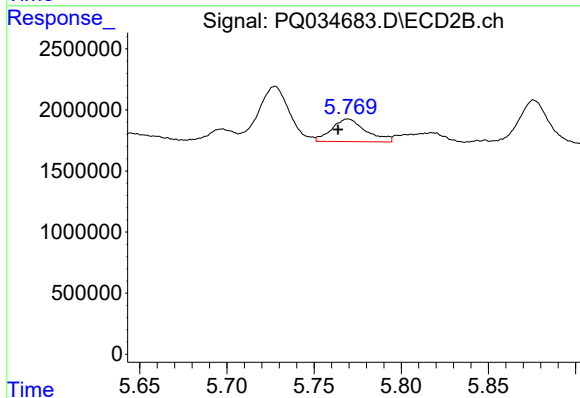
R.T.: 5.377 min
Delta R.T.: 0.005 min
Response: 938651
Conc: 11.78 ng/ml



#25 AR-1248-5

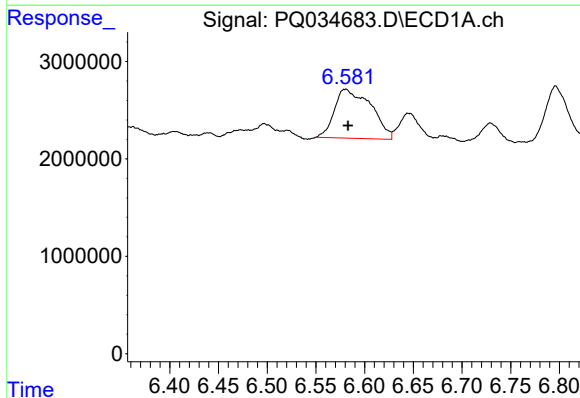
R.T.: 6.645 min
Delta R.T.: -0.003 min
Response: 3961113
Conc: 33.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



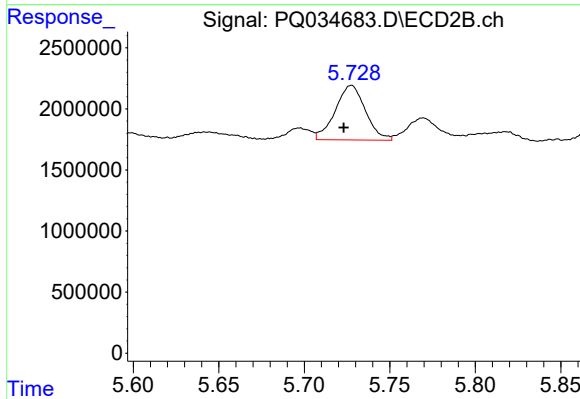
#25 AR-1248-5

R.T.: 5.770 min
Delta R.T.: 0.006 min
Response: 2532900
Conc: 31.49 ng/ml



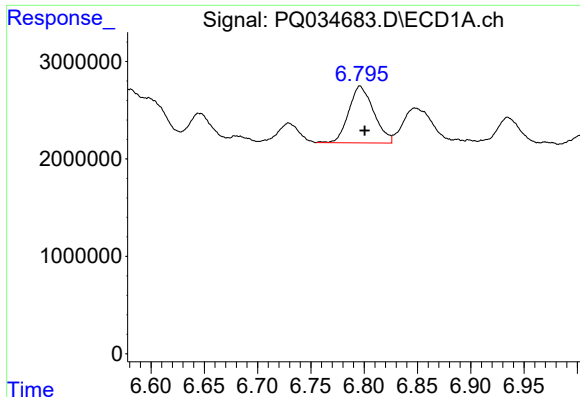
#26 AR-1254-1

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 13156478
Conc: 116.41 ng/ml



#26 AR-1254-1

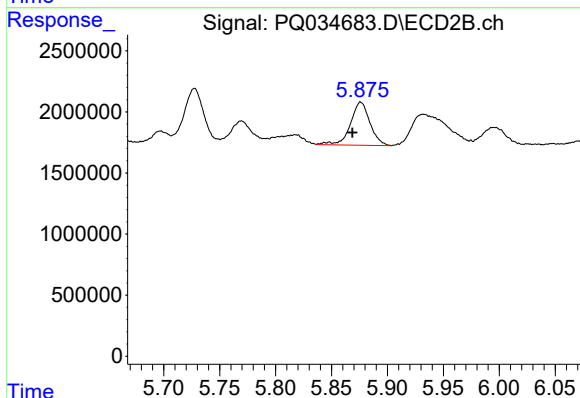
R.T.: 5.728 min
Delta R.T.: 0.005 min
Response: 5492227
Conc: 47.50 ng/ml



#27 AR-1254-2

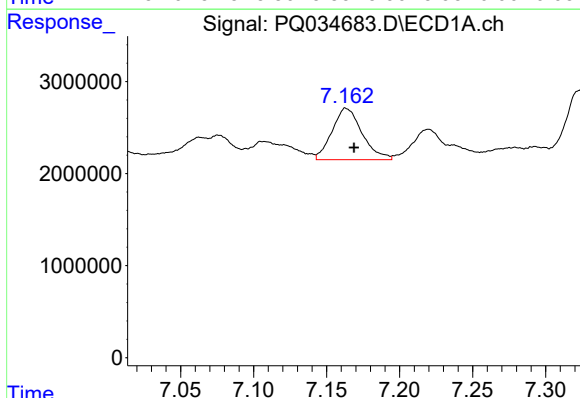
R.T.: 6.796 min
Delta R.T.: -0.004 min
Response: 9508586
Conc: 53.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



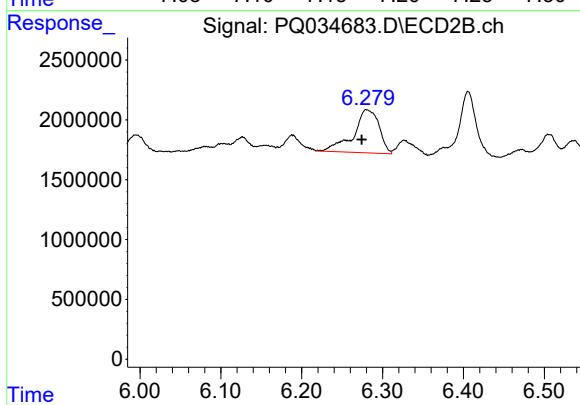
#27 AR-1254-2

R.T.: 5.876 min
Delta R.T.: 0.007 min
Response: 4293530
Conc: 42.91 ng/ml



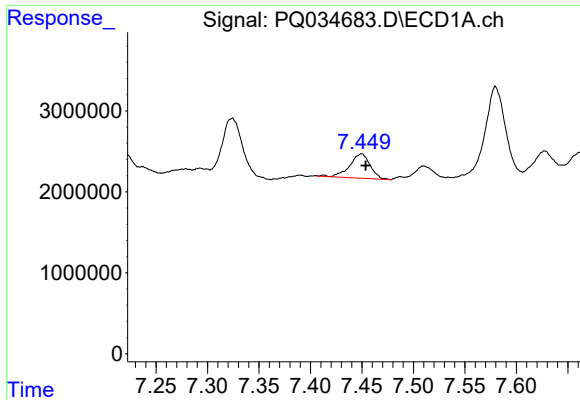
#28 AR-1254-3

R.T.: 7.163 min
Delta R.T.: -0.006 min
Response: 7994715
Conc: 41.12 ng/ml



#28 AR-1254-3

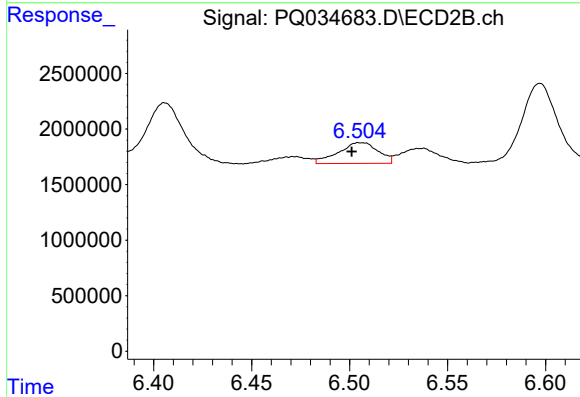
R.T.: 6.280 min
Delta R.T.: 0.006 min
Response: 7956558
Conc: 46.04 ng/ml



#29 AR-1254-4

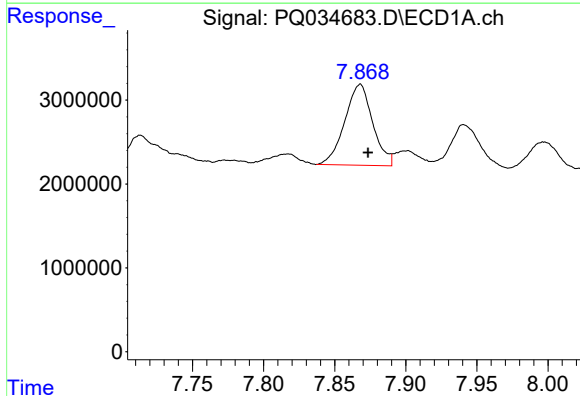
R.T.: 7.450 min
Delta R.T.: -0.004 min
Response: 4166707
Conc: 29.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



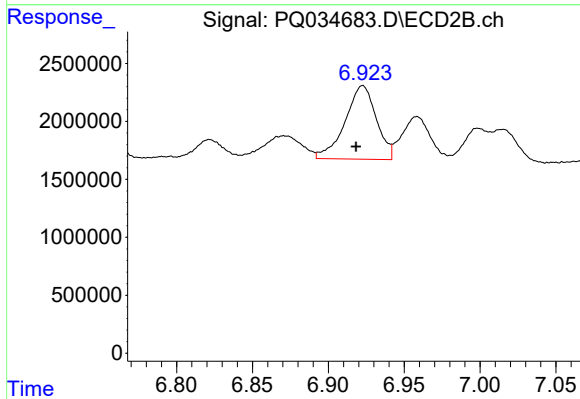
#29 AR-1254-4

R.T.: 6.506 min
Delta R.T.: 0.005 min
Response: 2659867
Conc: 24.40 ng/ml



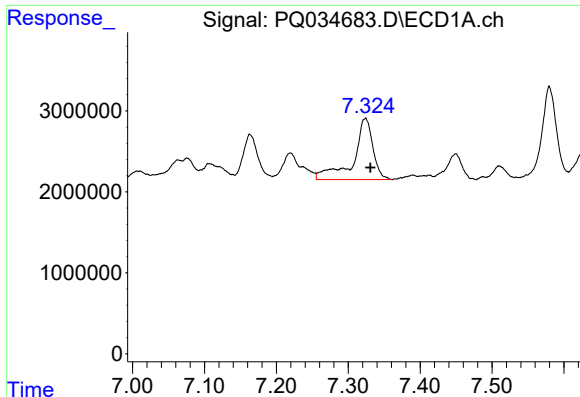
#30 AR-1254-5

R.T.: 7.868 min
Delta R.T.: -0.006 min
Response: 13228101
Conc: 84.02 ng/ml



#30 AR-1254-5

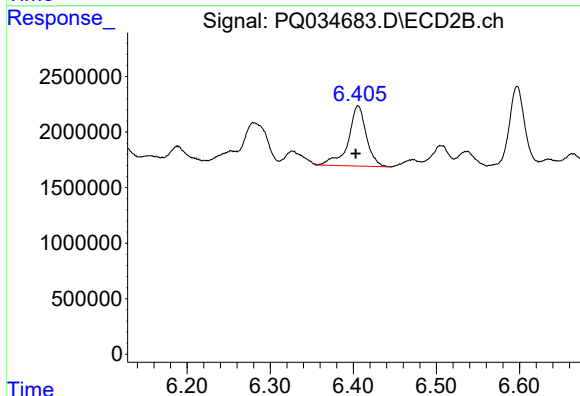
R.T.: 6.923 min
Delta R.T.: 0.004 min
Response: 9113433
Conc: 60.06 ng/ml



#31 AR-1260-1

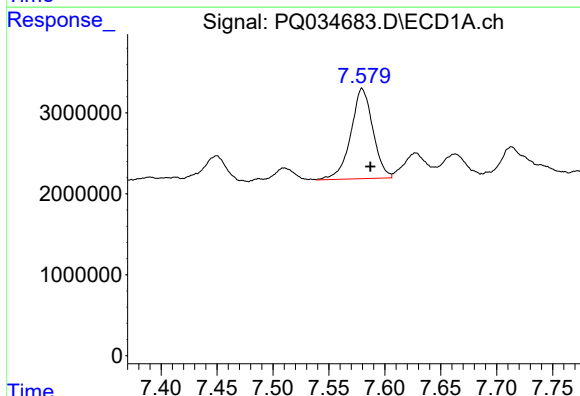
R.T.: 7.324 min
Delta R.T.: -0.007 min
Response: 14275892
Conc: 103.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



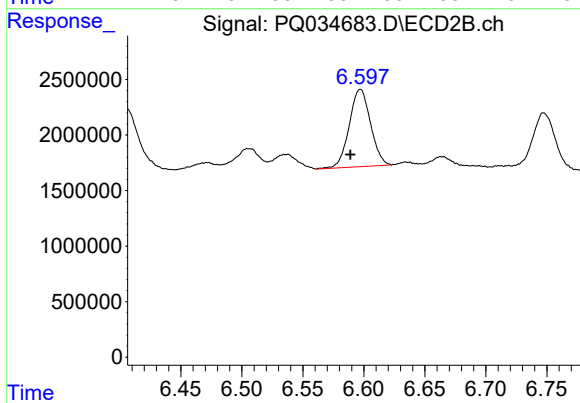
#31 AR-1260-1

R.T.: 6.406 min
Delta R.T.: 0.003 min
Response: 8180460
Conc: 71.08 ng/ml



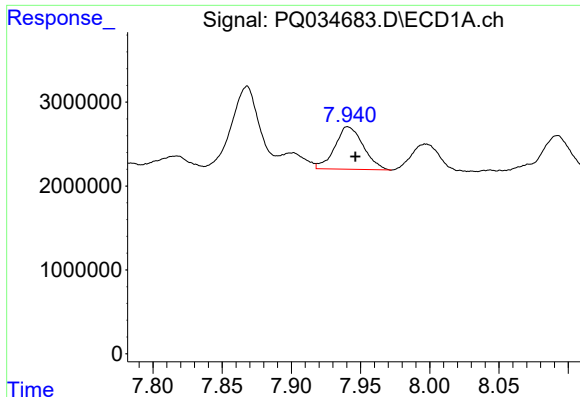
#32 AR-1260-2

R.T.: 7.580 min
Delta R.T.: -0.007 min
Response: 15312004
Conc: 88.96 ng/ml



#32 AR-1260-2

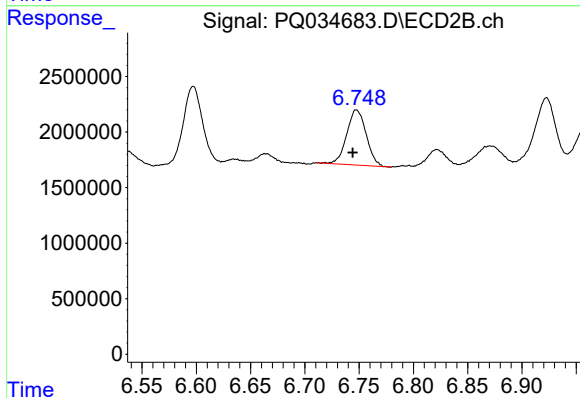
R.T.: 6.597 min
Delta R.T.: 0.008 min
Response: 8454979
Conc: 59.55 ng/ml



#33 AR-1260-3

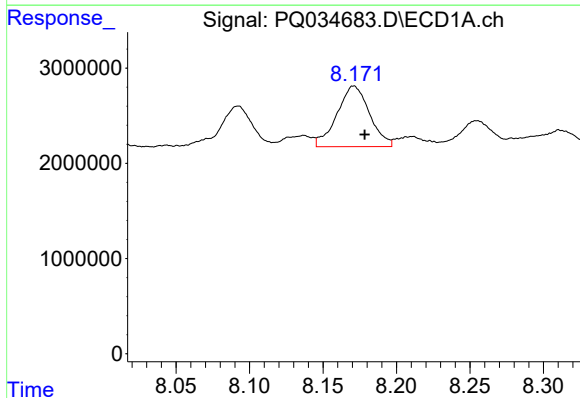
R.T.: 7.941 min
Delta R.T.: -0.005 min
Response: 7262277
Conc: 71.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



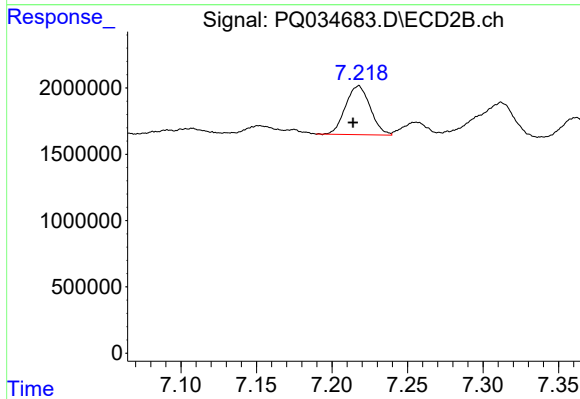
#33 AR-1260-3

R.T.: 6.747 min
Delta R.T.: 0.003 min
Response: 6206390
Conc: 47.11 ng/ml



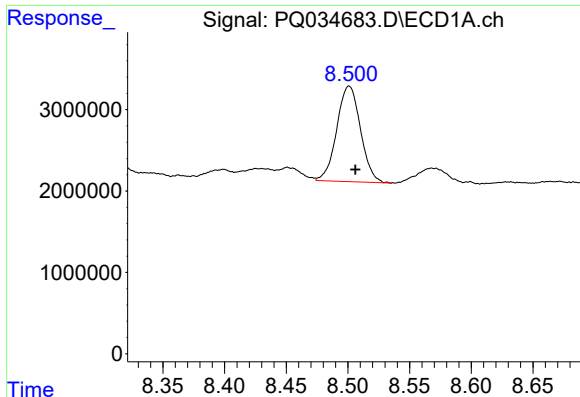
#34 AR-1260-4

R.T.: 8.171 min
Delta R.T.: -0.007 min
Response: 9839607
Conc: 75.74 ng/ml



#34 AR-1260-4

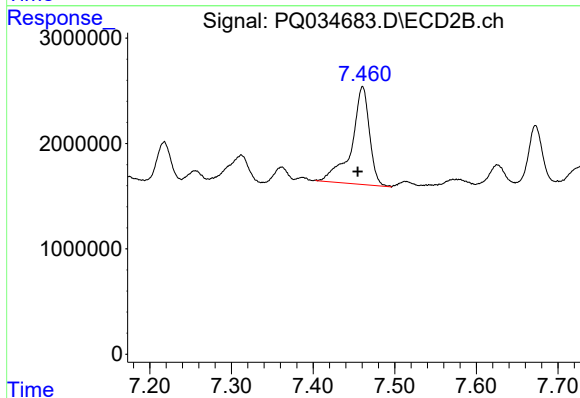
R.T.: 7.218 min
Delta R.T.: 0.004 min
Response: 4202563
Conc: 46.31 ng/ml



#35 AR-1260-5

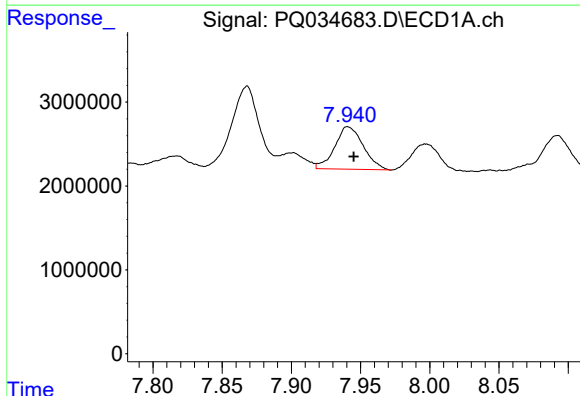
R.T.: 8.501 min
Delta R.T.: -0.005 min
Response: 15758448
Conc: 63.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



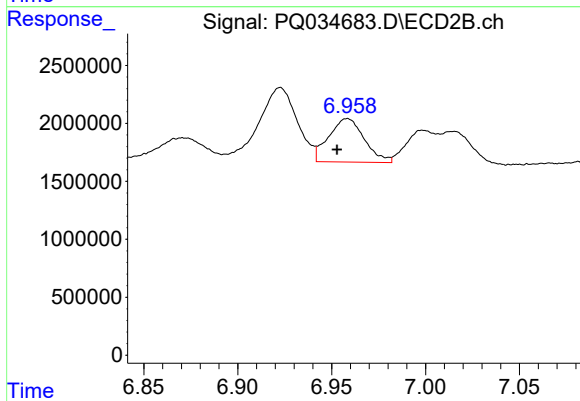
#35 AR-1260-5

R.T.: 7.461 min
Delta R.T.: 0.006 min
Response: 14164212
Conc: 60.95 ng/ml



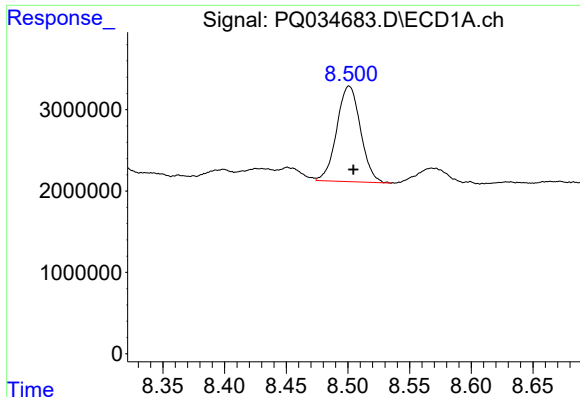
#36 AR-1262-1

R.T.: 7.941 min
Delta R.T.: -0.004 min
Response: 7262277
Conc: 39.42 ng/ml



#36 AR-1262-1

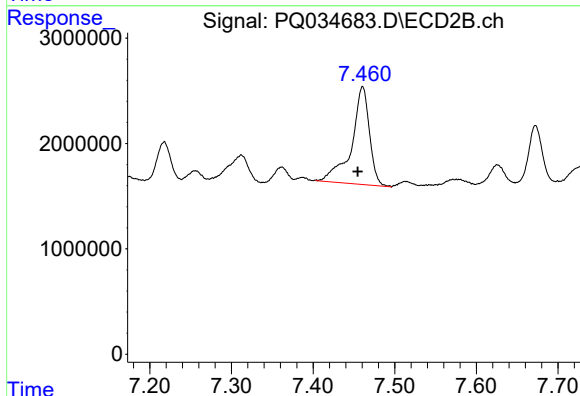
R.T.: 6.958 min
Delta R.T.: 0.006 min
Response: 4952673
Conc: 32.98 ng/ml



#37 AR-1262-2

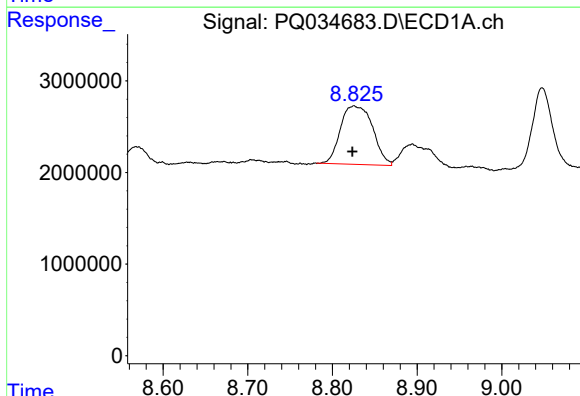
R.T.: 8.501 min
Delta R.T.: -0.003 min
Response: 15758448
Conc: 46.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



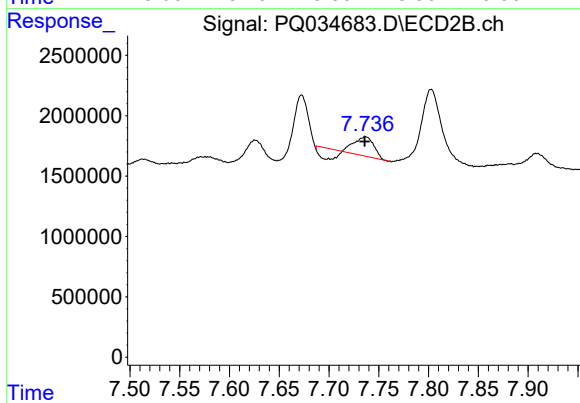
#37 AR-1262-2

R.T.: 7.461 min
Delta R.T.: 0.006 min
Response: 14164212
Conc: 49.15 ng/ml



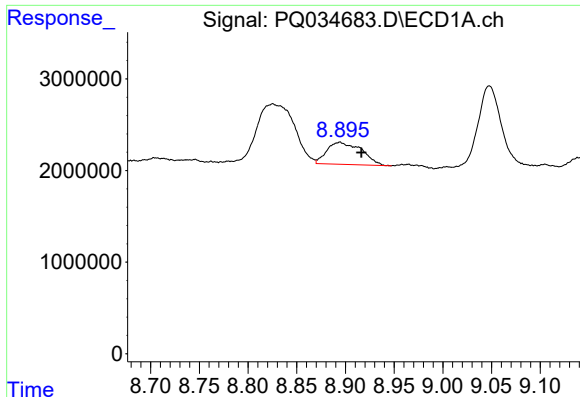
#38 AR-1262-3

R.T.: 8.825 min
Delta R.T.: 0.002 min
Response: 16837212
Conc: 75.80 ng/ml



#38 AR-1262-3

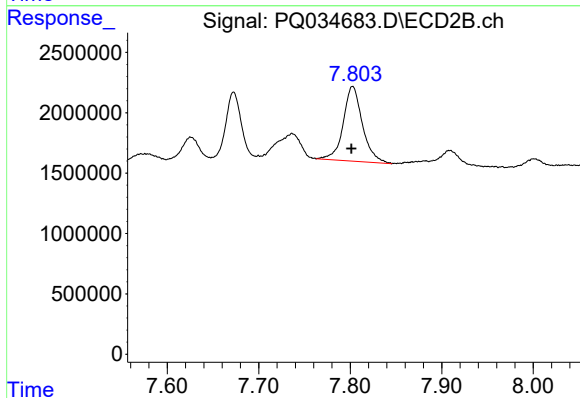
R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 1571584
Conc: 14.71 ng/ml



#39 AR-1262-4

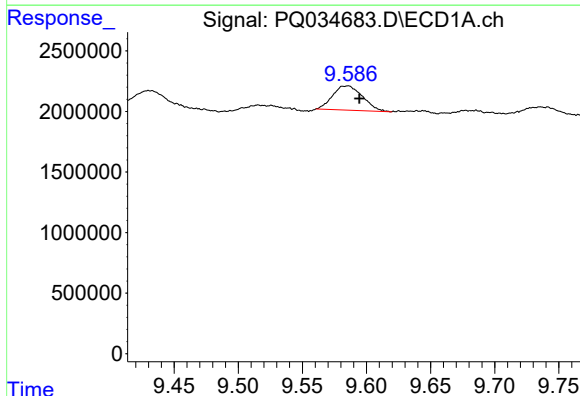
R.T.: 8.894 min
Delta R.T.: -0.022 min
Response: 5965173
Conc: 70.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



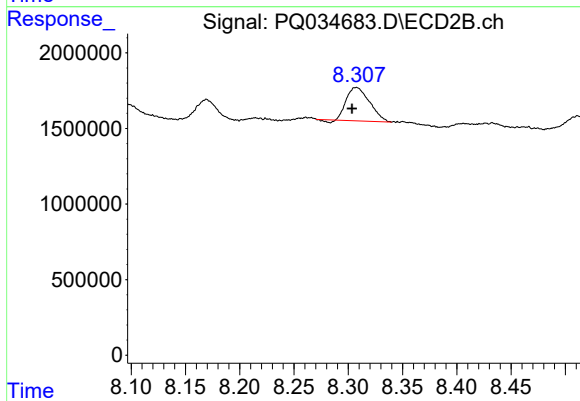
#39 AR-1262-4

R.T.: 7.803 min
Delta R.T.: 0.001 min
Response: 9024229
Conc: 44.07 ng/ml



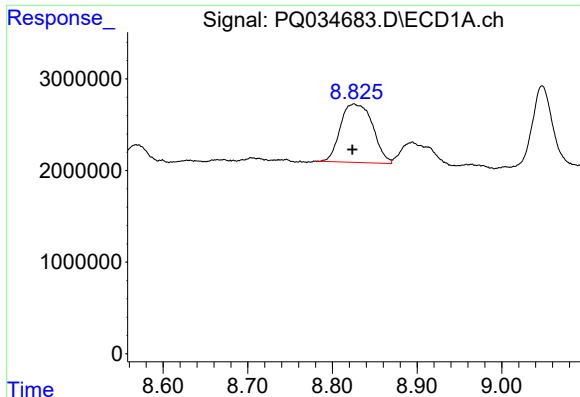
#40 AR-1262-5

R.T.: 9.585 min
Delta R.T.: -0.009 min
Response: 3266527
Conc: 28.73 ng/ml



#40 AR-1262-5

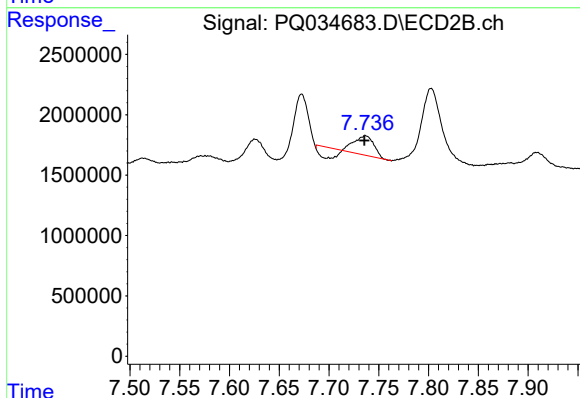
R.T.: 8.307 min
Delta R.T.: 0.004 min
Response: 3244039
Conc: 35.59 ng/ml



#41 AR-1268-1

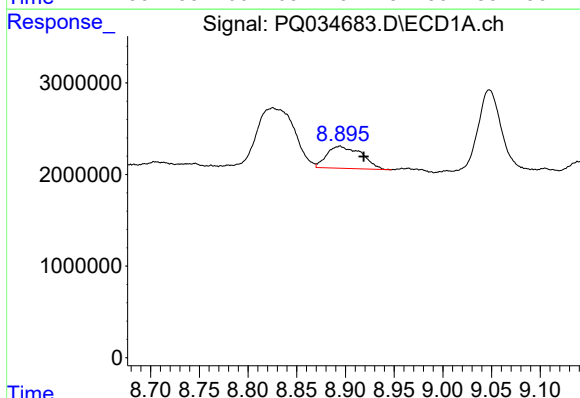
R.T.: 8.825 min
Delta R.T.: 0.002 min
Response: 16837212
Conc: 38.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



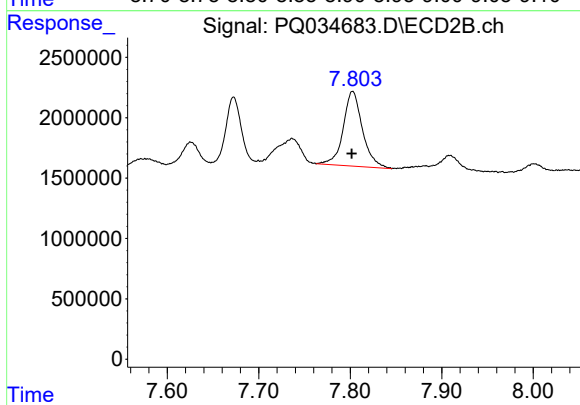
#41 AR-1268-1

R.T.: 7.737 min
Delta R.T.: 0.001 min
Response: 1571584
Conc: 4.42 ng/ml



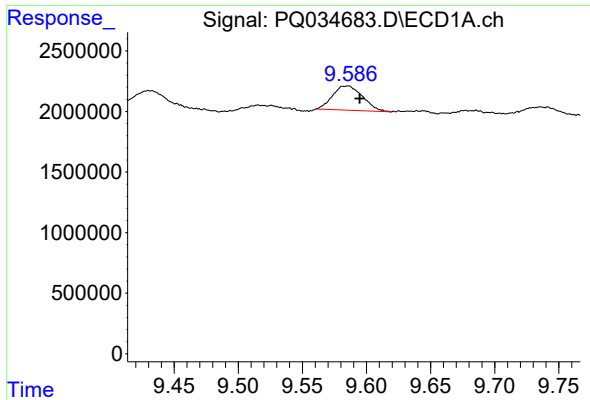
#42 AR-1268-2

R.T.: 8.894 min
Delta R.T.: -0.025 min
Response: 5965173
Conc: 15.02 ng/ml



#42 AR-1268-2

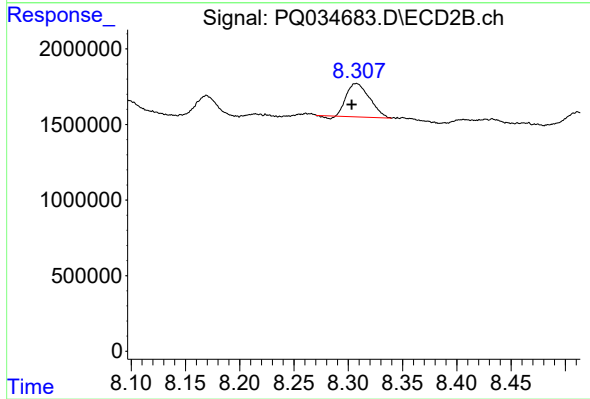
R.T.: 7.803 min
Delta R.T.: 0.001 min
Response: 9024229
Conc: 28.25 ng/ml



#44 AR-1268-4

R.T.: 9.585 min
Delta R.T.: -0.010 min
Response: 3266527
Conc: 23.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 8.307 min
Delta R.T.: 0.004 min
Response: 3244039
Conc: 29.18 ng/ml