

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
 Data File : PQ034745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 17:13
 Operator : SM\SJ
 Sample : J6038-03 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:46:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.537	3.818	6856065	4894089	2.489	2.887
2)	SA Decachlor...	10.325	8.842	8096527	4777473	2.939	2.451
Target Compounds							
3)	L1 AR-1016-1	5.712	4.856	871230	1697304	9.299	25.838 #
4)	L1 AR-1016-2	5.733	0.000	1796846	0	13.052	N.D. #
5)	L1 AR-1016-3	5.733	0.000	1796846	0	21.754	N.D. #
6)	L1 AR-1016-4	0.000	5.213	0	3805164	N.D.	97.107 #
7)	L1 AR-1016-5	6.189	5.354	4010953	1199718	58.311	23.145 #
13)	L3 AR-1232-3	5.733	0.000	1796846	0	30.572	N.D. #
14)	L3 AR-1232-4	0.000	5.213	0	3805164	N.D.	218.976 #
15)	L3 AR-1232-5	5.992	5.354	1276444	1199718	58.237	61.982
16)	L4 AR-1242-1	5.712	4.856	871230	1697304	11.455	32.658 #
17)	L4 AR-1242-2	5.733	0.000	1796846	0	16.076	N.D. #
18)	L4 AR-1242-3	5.733	0.000	1796846	0	26.991	N.D. #
19)	L4 AR-1242-4	0.000	5.213	0	3805164	N.D.	98.544 #
20)	L4 AR-1242-5	0.000	5.708	0	2913019	N.D.	58.615 #
21)	L5 AR-1248-1	5.712	4.856	871230	1697304	14.671	42.051 #
22)	L5 AR-1248-2	5.992	5.213	1276444	3805164	15.254	69.021 #
23)	L5 AR-1248-3	6.189	5.213	4010953	3805164	41.560	67.566 #
24)	L5 AR-1248-4	6.562	5.354	1853834	1199718	16.902	17.287
25)	L5 AR-1248-5	0.000	5.708	0	2913019	N.D.	40.817 #
26)	L6 AR-1254-1	6.562	5.708	1853834	2913019	16.571	26.651 #
27)	L6 AR-1254-2	6.782	5.917	5701092	2943423	32.224	30.794
28)	L6 AR-1254-3	7.173	6.262	3093551	13310203	15.962	82.319 #
29)	L6 AR-1254-4	7.434	6.484	1302884	10145972	9.179	98.028 #
30)	L6 AR-1254-5	7.854	6.900	8402848	7449085	55.825	52.502
31)	L7 AR-1260-1	7.311	6.404	6019672	6175884	43.365	57.601 #
32)	L7 AR-1260-2	7.564	6.572	8057281	4690728	47.129	34.928 #
33)	L7 AR-1260-3	7.925	6.729	1790146	3518836	16.797	28.663 #
34)	L7 AR-1260-4	8.156	7.197	2629272	1446940	19.852	16.776
35)	L7 AR-1260-5	8.484	7.435	3963605	3722373	14.608	16.934
36)	L8 AR-1262-1	7.925	6.935	1790146	3062828	9.460	20.584 #
37)	L8 AR-1262-2	8.484	7.435	3963605	3722373	11.283	13.520
38)	L8 AR-1262-3	8.820	0.000	2563409	0	11.156	N.D. #
41)	L9 AR-1268-1	8.820	0.000	2563409	0	5.949	N.D. #

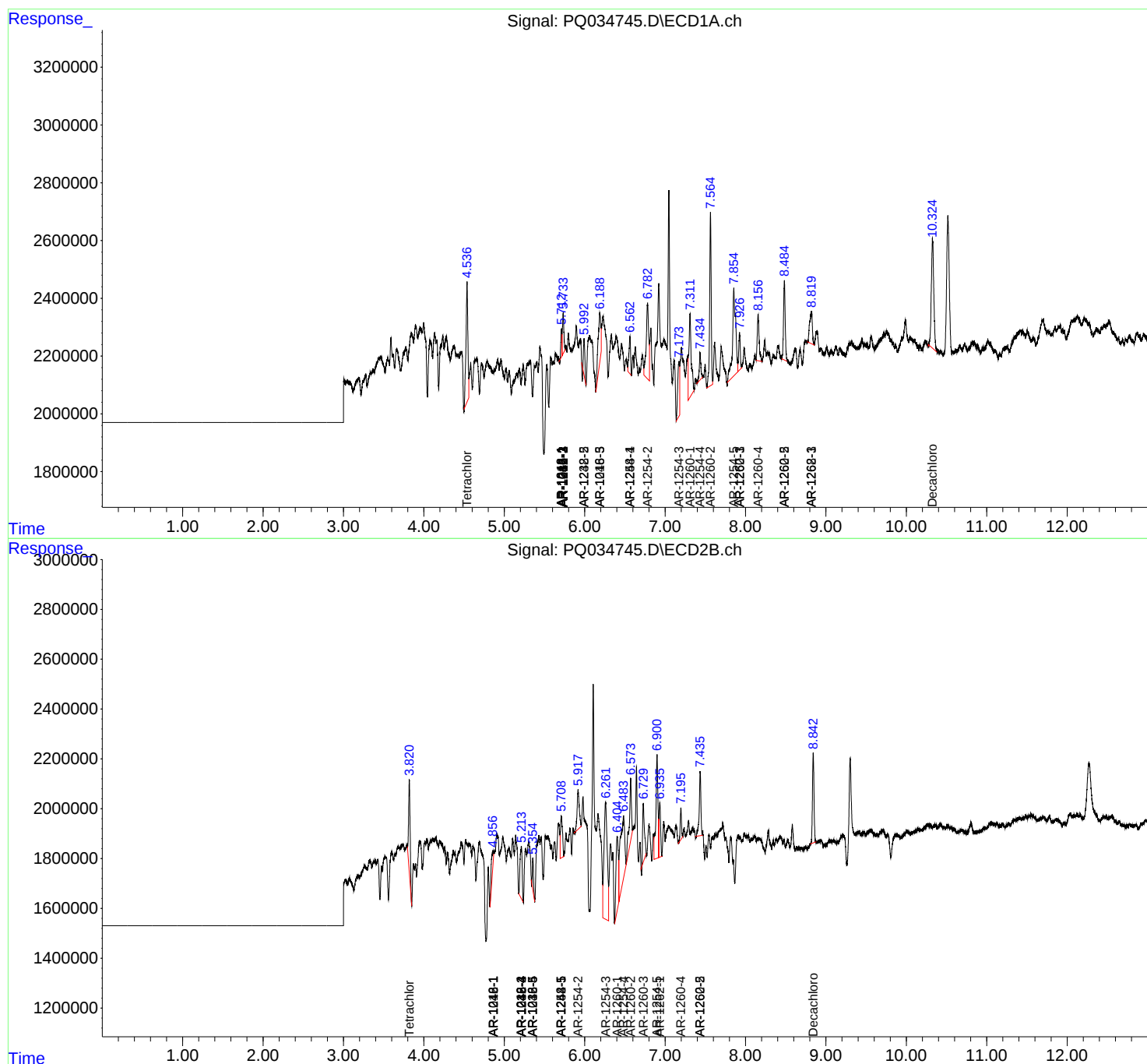
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

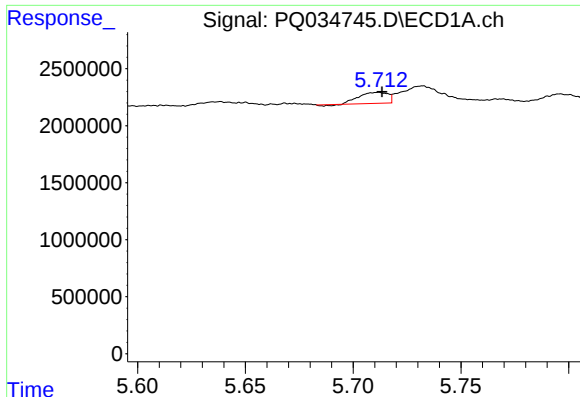
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
Data File : PQ034745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 17:13
Operator : SM\SJ
Sample : J6038-03 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 22:46:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ11718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

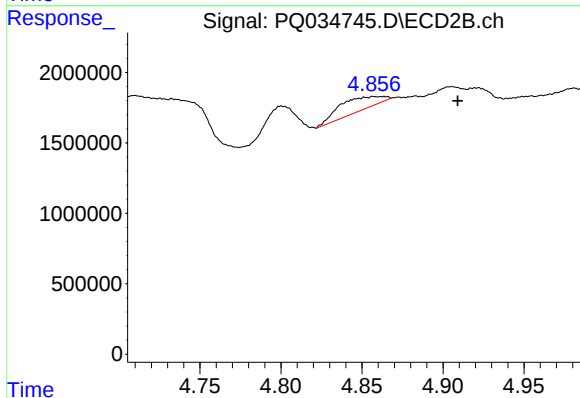




#3 AR-1016-1

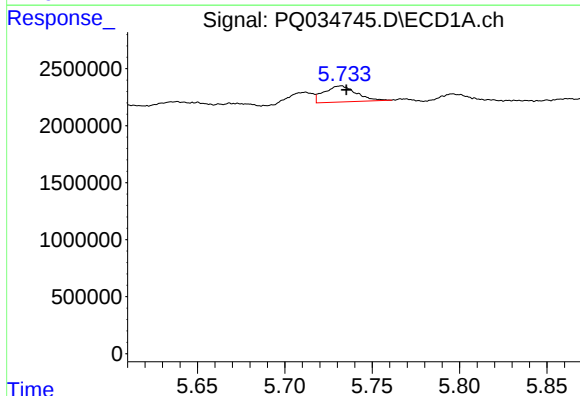
R.T.: 5.712 min
Delta R.T.: -0.001 min
Response: 871230
Conc: 9.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



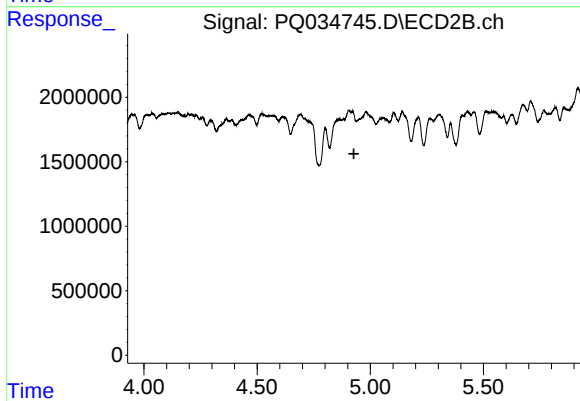
#3 AR-1016-1

R.T.: 4.856 min
Delta R.T.: -0.053 min
Response: 1697304
Conc: 25.84 ng/ml



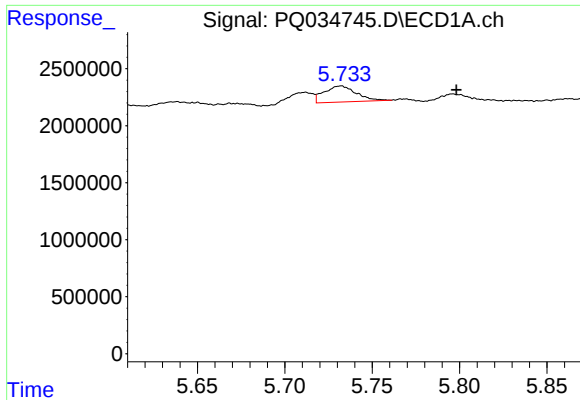
#4 AR-1016-2

R.T.: 5.733 min
Delta R.T.: -0.003 min
Response: 1796846
Conc: 13.05 ng/ml



#4 AR-1016-2

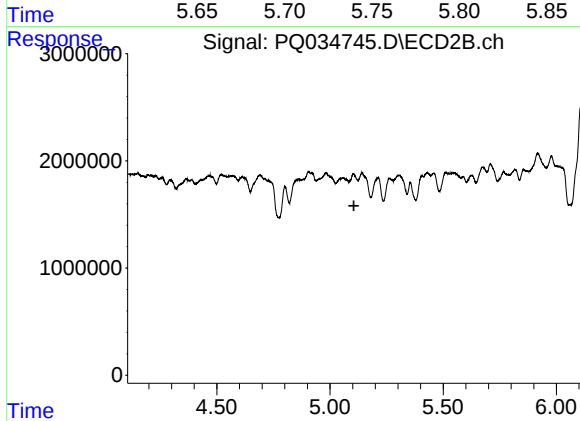
R.T.: 0.000 min
Exp R.T.: 4.927 min
Response: 0
Conc: N.D.



#5 AR-1016-3

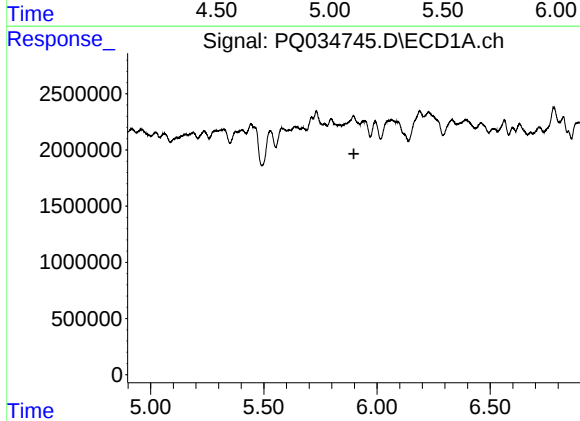
R.T.: 5.733 min
Delta R.T.: -0.066 min
Response: 1796846
Conc: 21.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



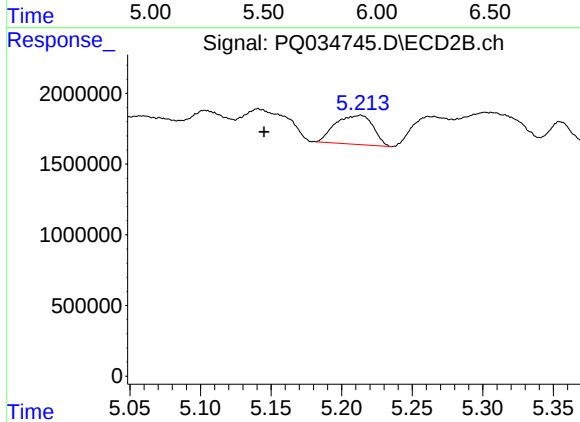
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.105 min
Response: 0
Conc: N.D.



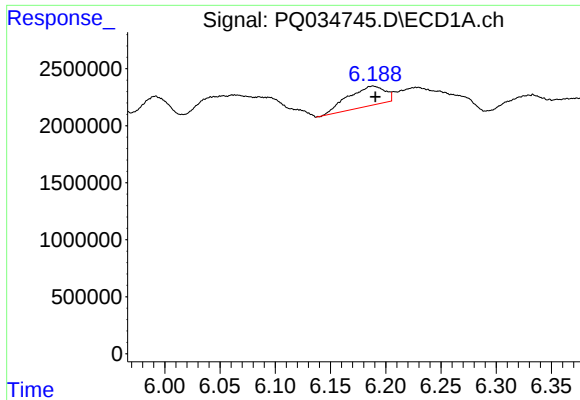
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.898 min
Response: 0
Conc: N.D.



#6 AR-1016-4

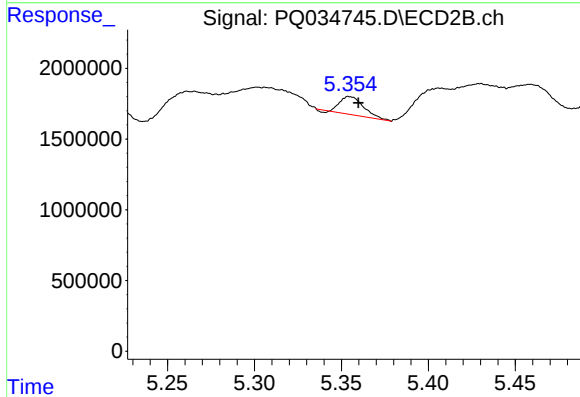
R.T.: 5.213 min
Delta R.T.: 0.068 min
Response: 3805164
Conc: 97.11 ng/ml



#7 AR-1016-5

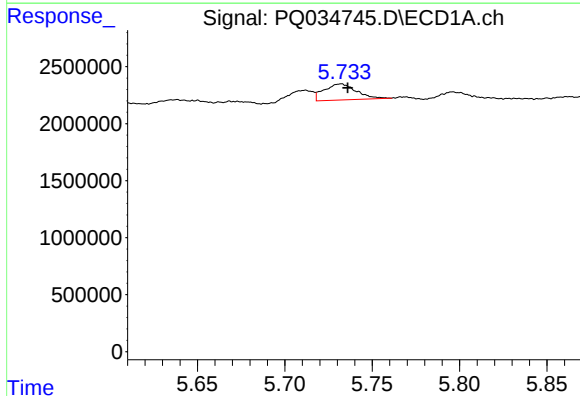
R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 4010953
Conc: 58.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



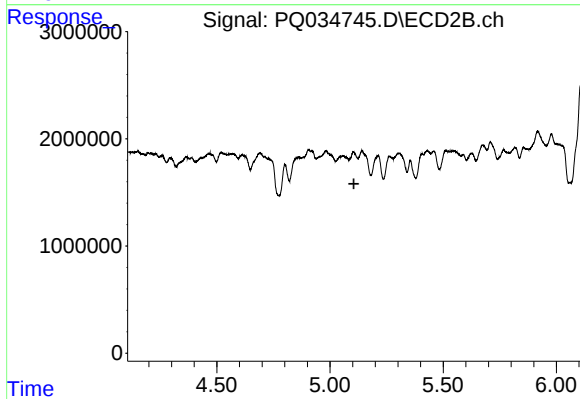
#7 AR-1016-5

R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 1199718
Conc: 23.14 ng/ml



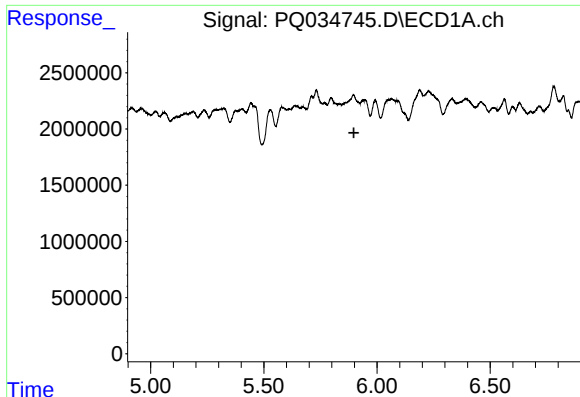
#13 AR-1232-3

R.T.: 5.733 min
Delta R.T.: -0.003 min
Response: 1796846
Conc: 30.57 ng/ml



#13 AR-1232-3

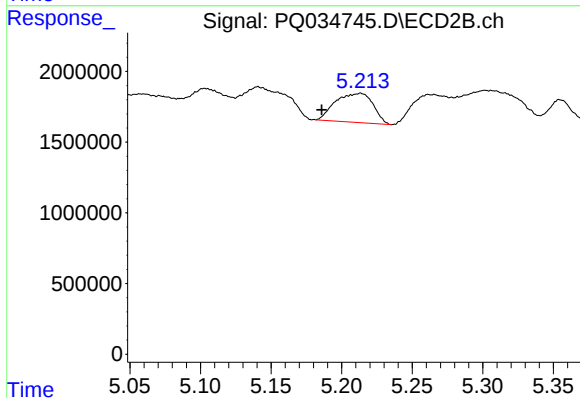
R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.



#14 AR-1232-4

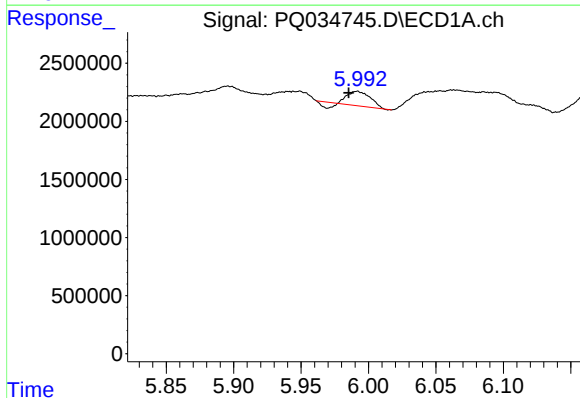
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



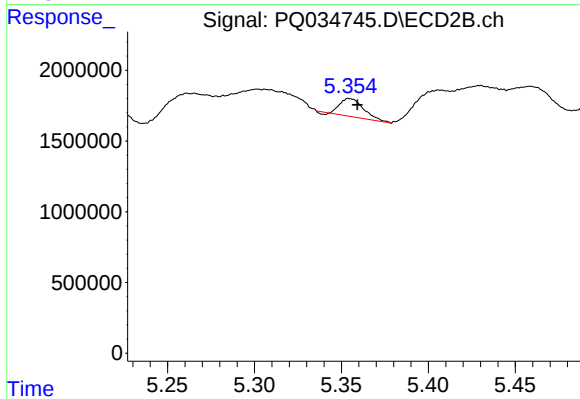
#14 AR-1232-4

R.T.: 5.213 min
Delta R.T.: 0.028 min
Response: 3805164
Conc: 218.98 ng/ml



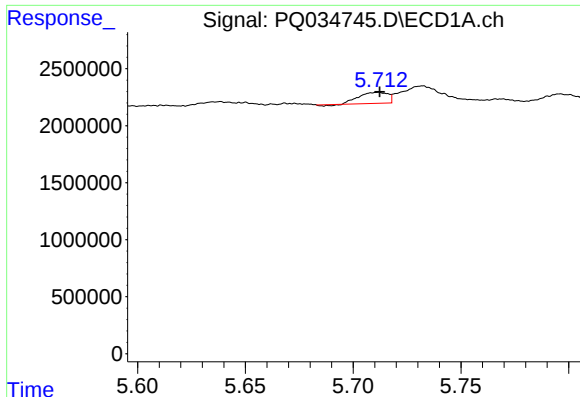
#15 AR-1232-5

R.T.: 5.992 min
Delta R.T.: 0.007 min
Response: 1276444
Conc: 58.24 ng/ml



#15 AR-1232-5

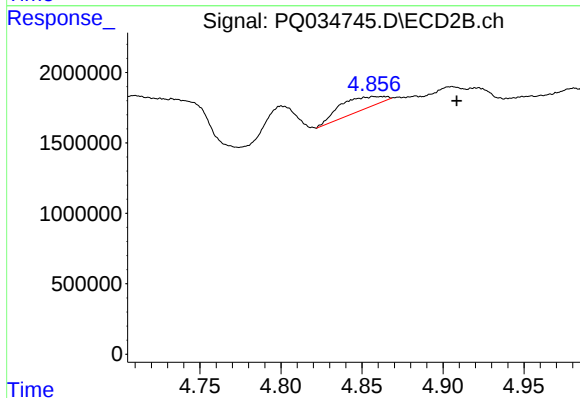
R.T.: 5.354 min
Delta R.T.: -0.005 min
Response: 1199718
Conc: 61.98 ng/ml



#16 AR-1242-1

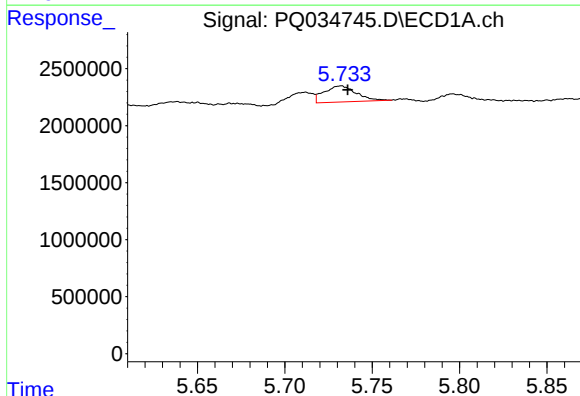
R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 871230
Conc: 11.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



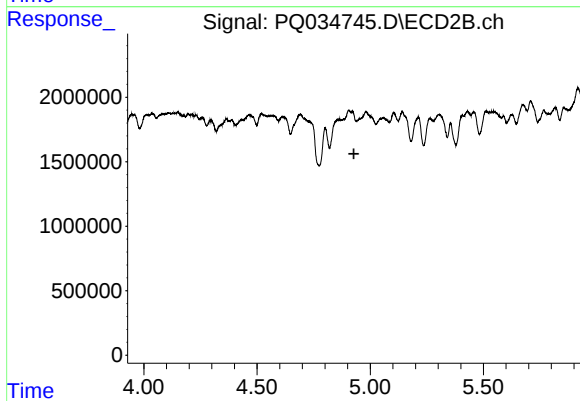
#16 AR-1242-1

R.T.: 4.856 min
Delta R.T.: -0.052 min
Response: 1697304
Conc: 32.66 ng/ml



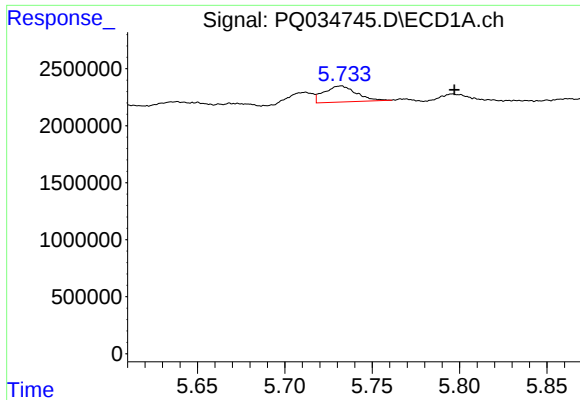
#17 AR-1242-2

R.T.: 5.733 min
Delta R.T.: -0.003 min
Response: 1796846
Conc: 16.08 ng/ml



#17 AR-1242-2

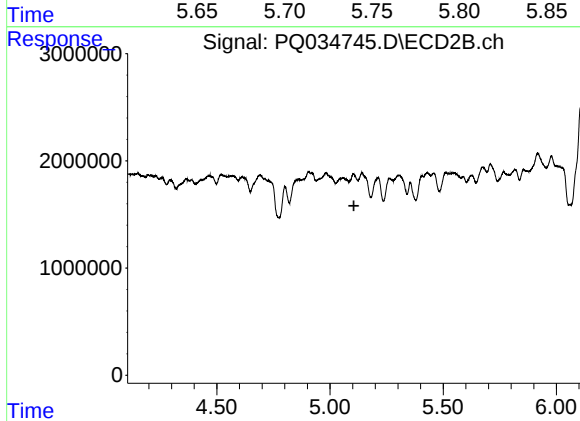
R.T.: 0.000 min
Exp R.T.: 4.928 min
Response: 0
Conc: N.D.



#18 AR-1242-3

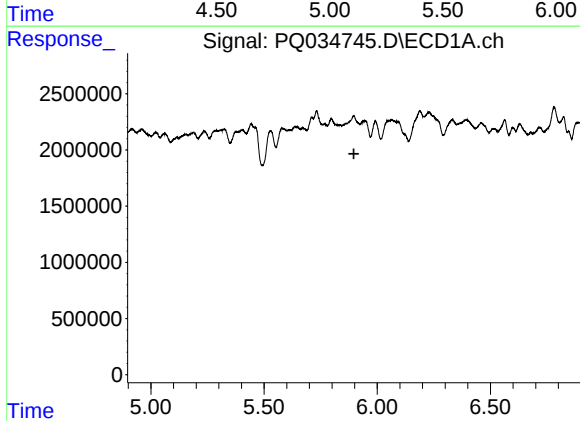
R.T.: 5.733 min
Delta R.T.: -0.064 min
Response: 1796846
Conc: 26.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



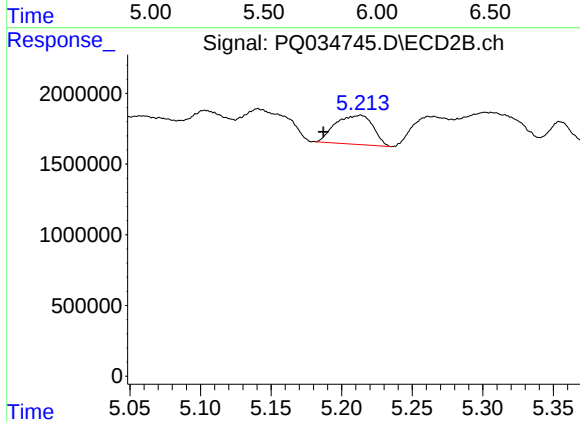
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.105 min
Response: 0
Conc: N.D.



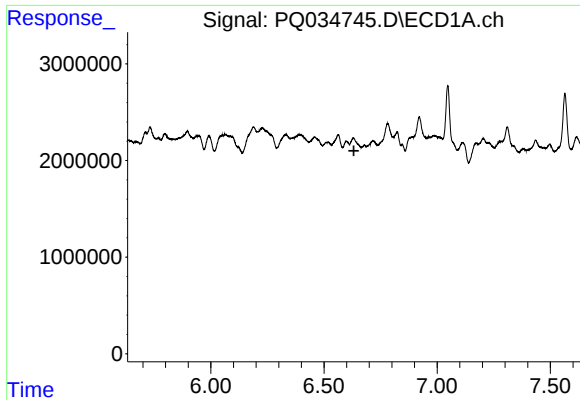
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.897 min
Response: 0
Conc: N.D.



#19 AR-1242-4

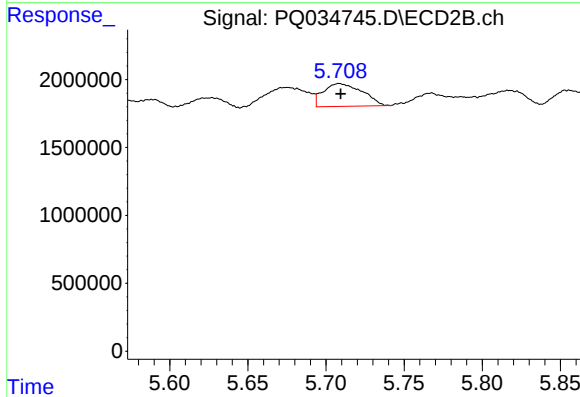
R.T.: 5.213 min
Delta R.T.: 0.026 min
Response: 3805164
Conc: 98.54 ng/ml



#20 AR-1242-5

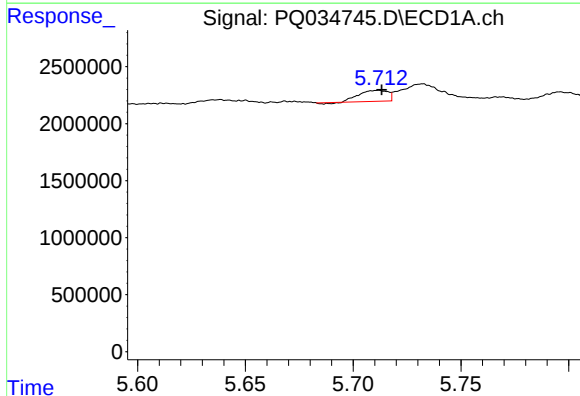
R.T.: 0.000 min
Exp R.T.: 6.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



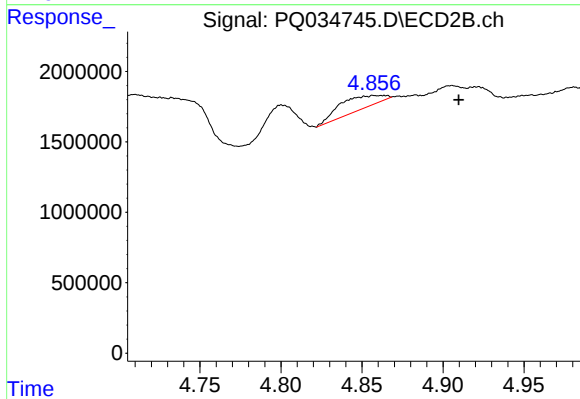
#20 AR-1242-5

R.T.: 5.708 min
Delta R.T.: -0.001 min
Response: 2913019
Conc: 58.61 ng/ml



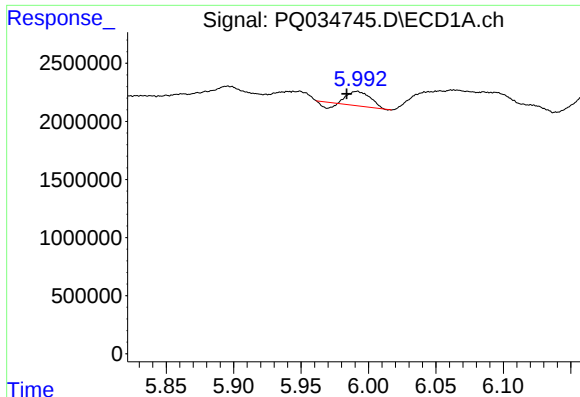
#21 AR-1248-1

R.T.: 5.712 min
Delta R.T.: -0.001 min
Response: 871230
Conc: 14.67 ng/ml



#21 AR-1248-1

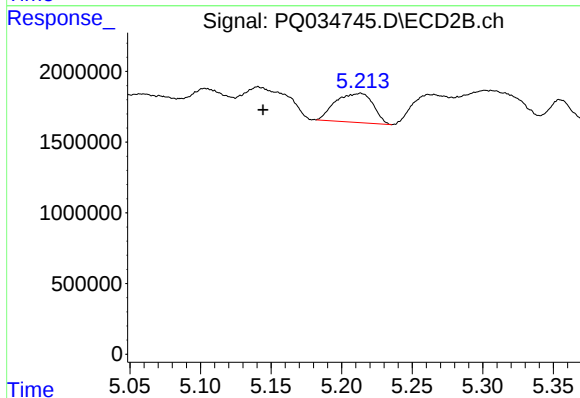
R.T.: 4.856 min
Delta R.T.: -0.053 min
Response: 1697304
Conc: 42.05 ng/ml



#22 AR-1248-2

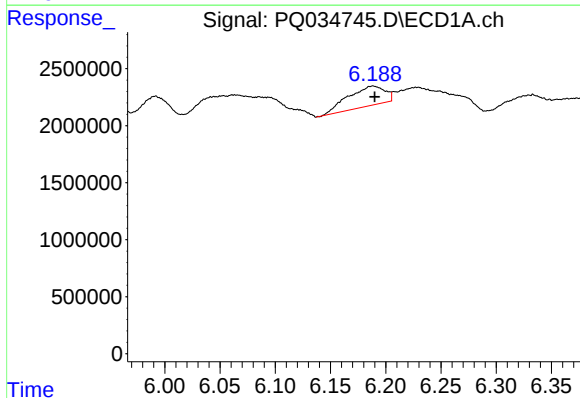
R.T.: 5.992 min
Delta R.T.: 0.008 min
Response: 1276444
Conc: 15.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



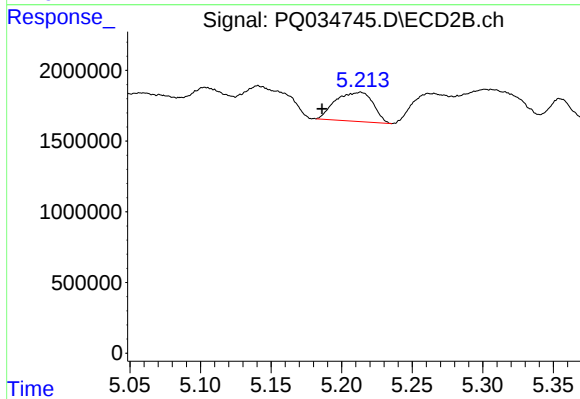
#22 AR-1248-2

R.T.: 5.213 min
Delta R.T.: 0.069 min
Response: 3805164
Conc: 69.02 ng/ml



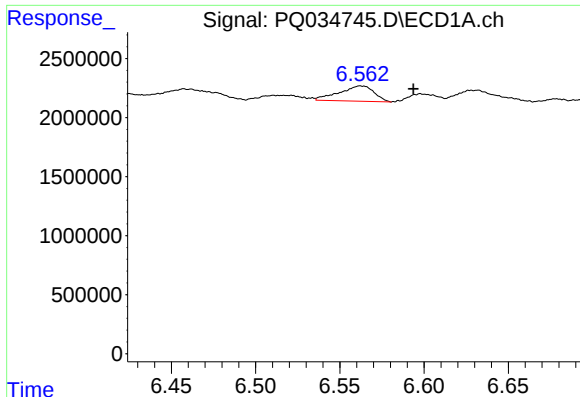
#23 AR-1248-3

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 4010953
Conc: 41.56 ng/ml



#23 AR-1248-3

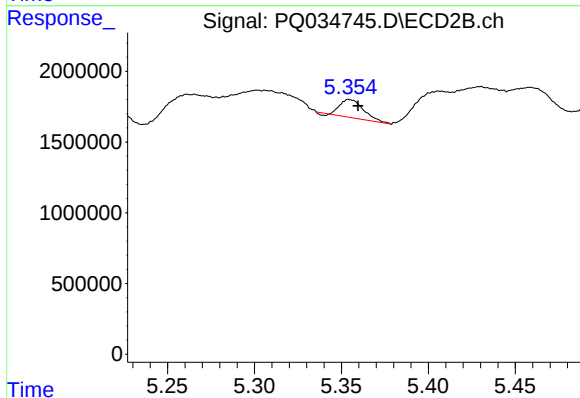
R.T.: 5.213 min
Delta R.T.: 0.027 min
Response: 3805164
Conc: 67.57 ng/ml



#24 AR-1248-4

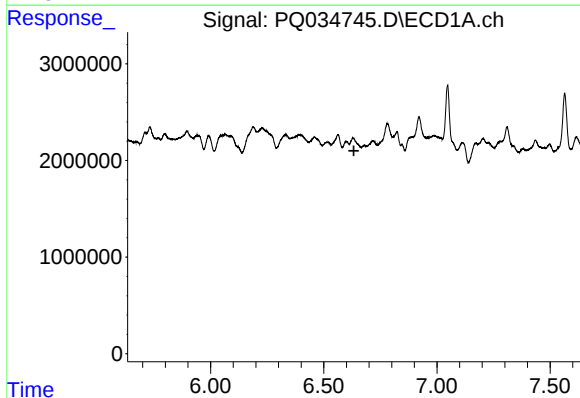
R.T.: 6.562 min
Delta R.T.: -0.032 min
Response: 1853834
Conc: 16.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



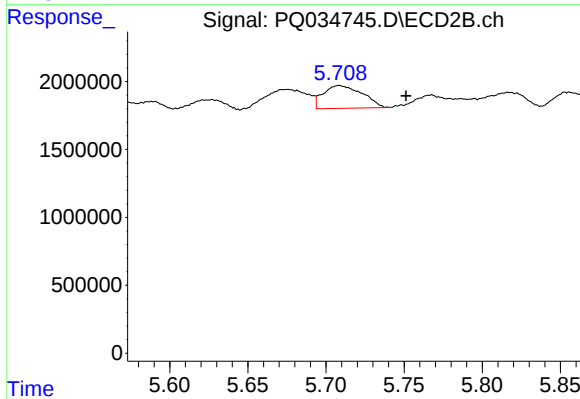
#24 AR-1248-4

R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 1199718
Conc: 17.29 ng/ml



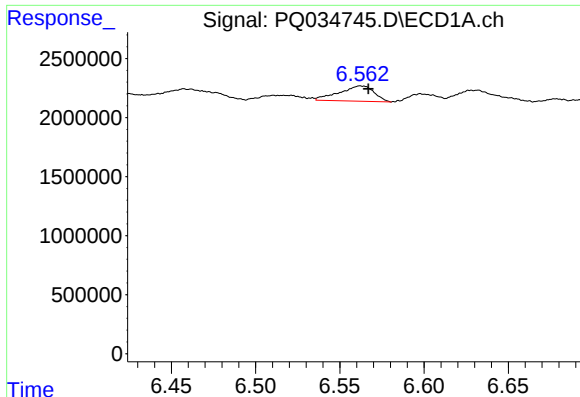
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



#25 AR-1248-5

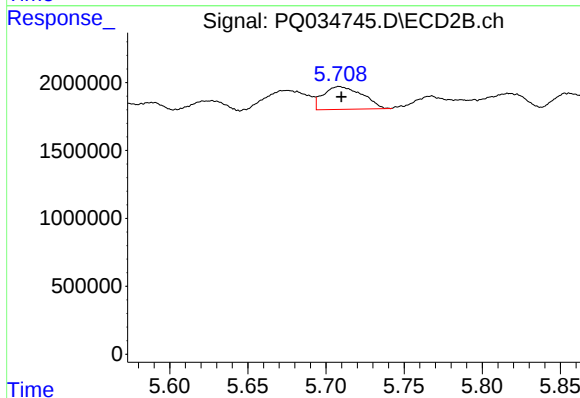
R.T.: 5.708 min
Delta R.T.: -0.043 min
Response: 2913019
Conc: 40.82 ng/ml



#26 AR-1254-1

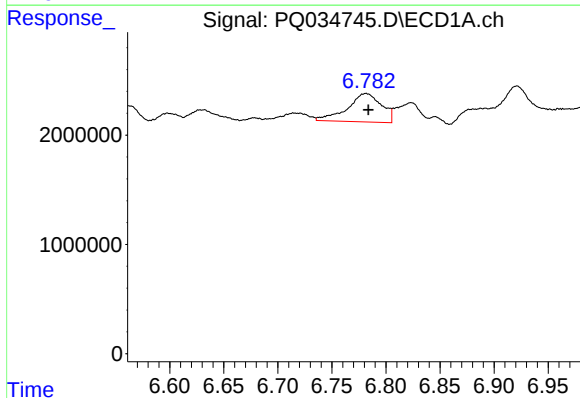
R.T.: 6.562 min
Delta R.T.: -0.005 min
Response: 1853834
Conc: 16.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



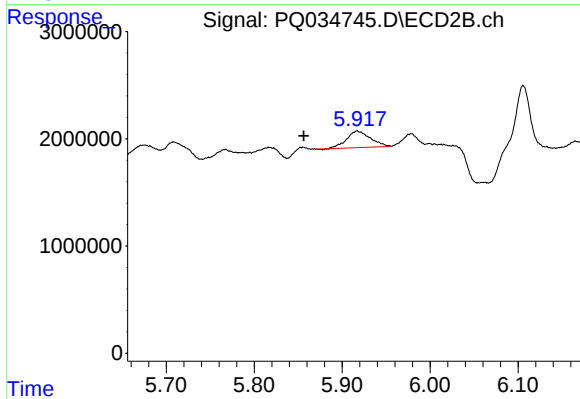
#26 AR-1254-1

R.T.: 5.708 min
Delta R.T.: -0.002 min
Response: 2913019
Conc: 26.65 ng/ml



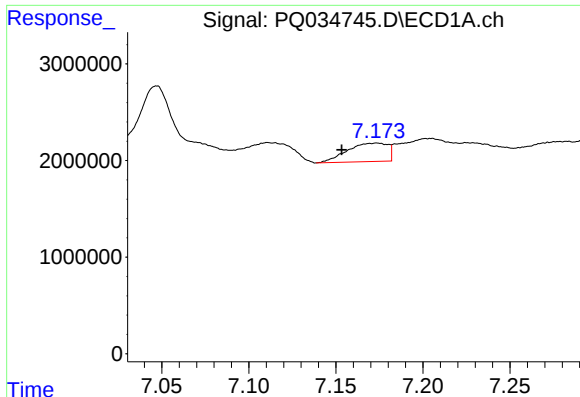
#27 AR-1254-2

R.T.: 6.782 min
Delta R.T.: -0.002 min
Response: 5701092
Conc: 32.22 ng/ml



#27 AR-1254-2

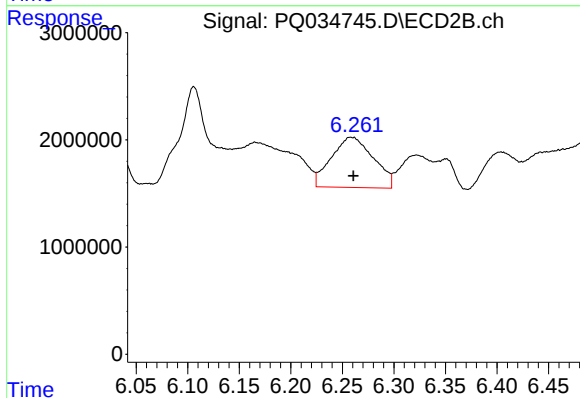
R.T.: 5.917 min
Delta R.T.: 0.061 min
Response: 2943423
Conc: 30.79 ng/ml



#28 AR-1254-3

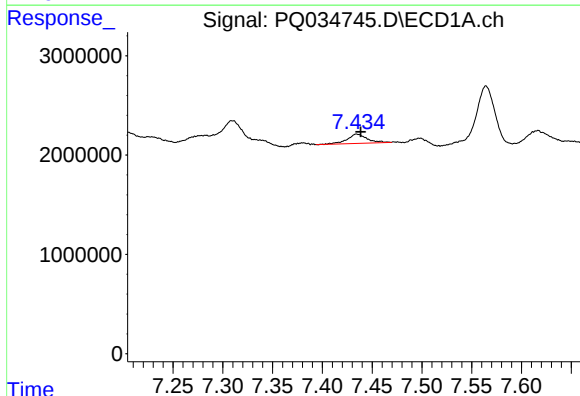
R.T.: 7.173 min
Delta R.T.: 0.020 min
Response: 3093551
Conc: 15.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



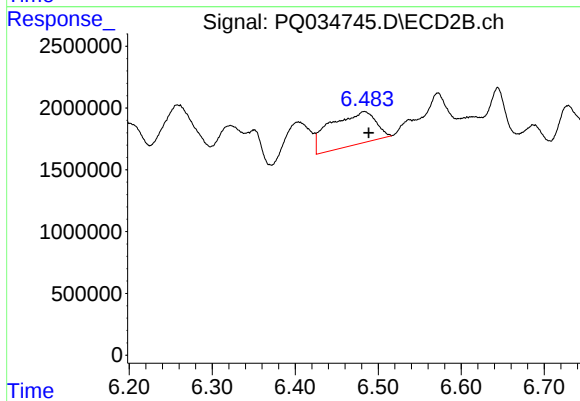
#28 AR-1254-3

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 13310203
Conc: 82.32 ng/ml



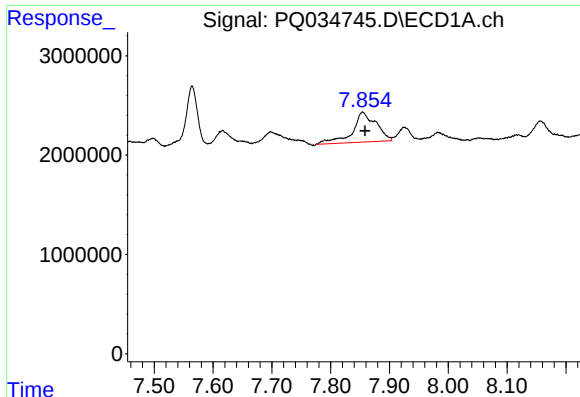
#29 AR-1254-4

R.T.: 7.434 min
Delta R.T.: -0.004 min
Response: 1302884
Conc: 9.18 ng/ml



#29 AR-1254-4

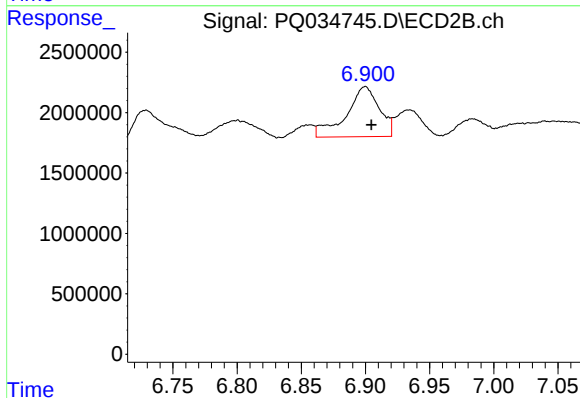
R.T.: 6.484 min
Delta R.T.: -0.005 min
Response: 10145972
Conc: 98.03 ng/ml



#30 AR-1254-5

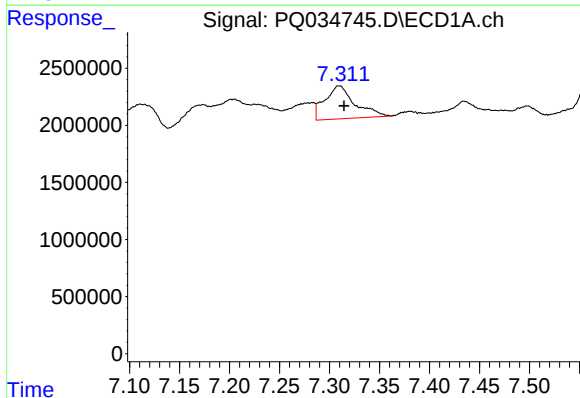
R.T.: 7.854 min
Delta R.T.: -0.004 min
Response: 8402848
Conc: 55.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



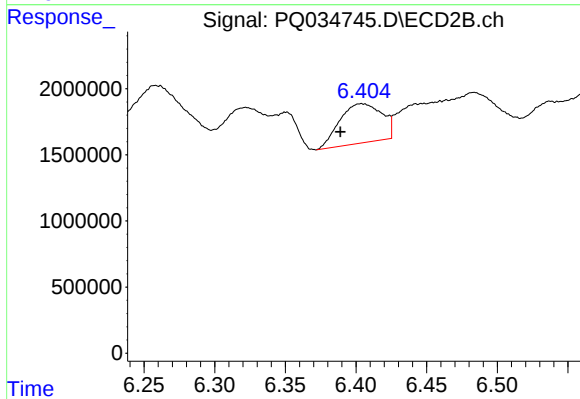
#30 AR-1254-5

R.T.: 6.900 min
Delta R.T.: -0.005 min
Response: 7449085
Conc: 52.50 ng/ml



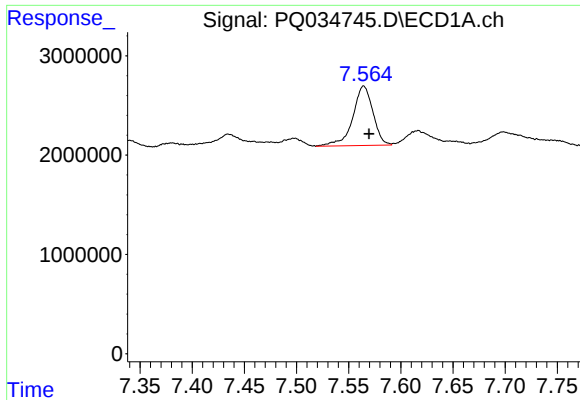
#31 AR-1260-1

R.T.: 7.311 min
Delta R.T.: -0.004 min
Response: 6019672
Conc: 43.36 ng/ml



#31 AR-1260-1

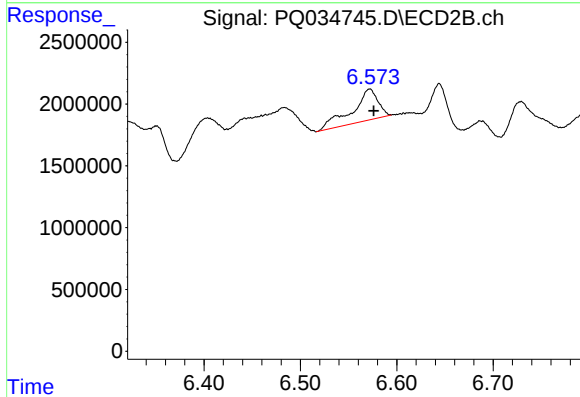
R.T.: 6.404 min
Delta R.T.: 0.015 min
Response: 6175884
Conc: 57.60 ng/ml



#32 AR-1260-2

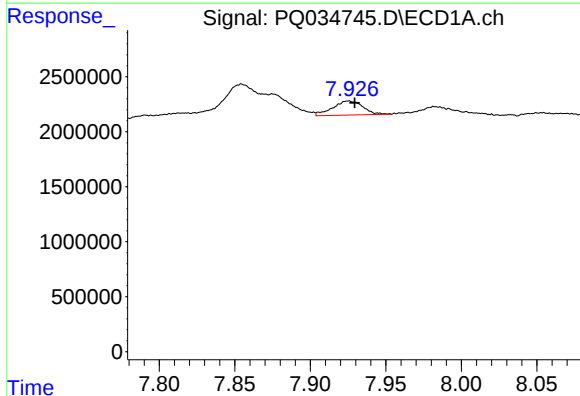
R.T.: 7.564 min
Delta R.T.: -0.005 min
Response: 8057281
Conc: 47.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



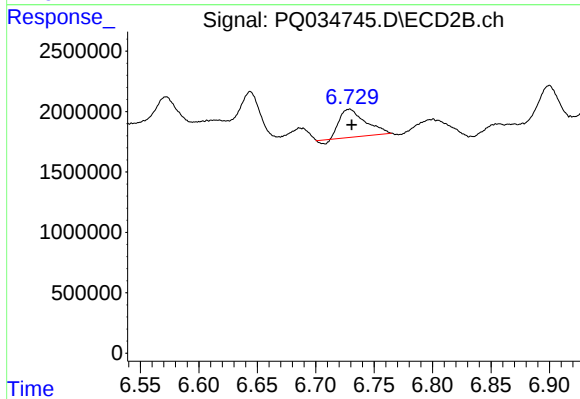
#32 AR-1260-2

R.T.: 6.572 min
Delta R.T.: -0.004 min
Response: 4690728
Conc: 34.93 ng/ml



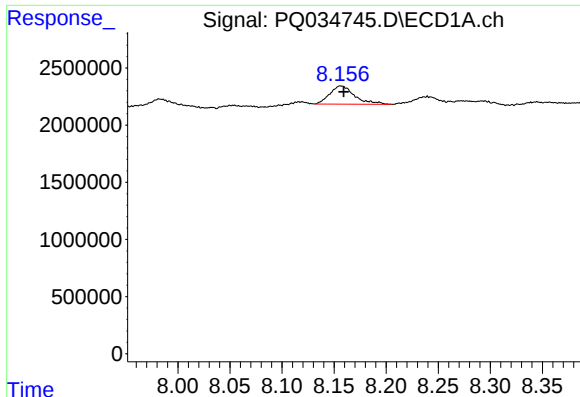
#33 AR-1260-3

R.T.: 7.925 min
Delta R.T.: -0.004 min
Response: 1790146
Conc: 16.80 ng/ml



#33 AR-1260-3

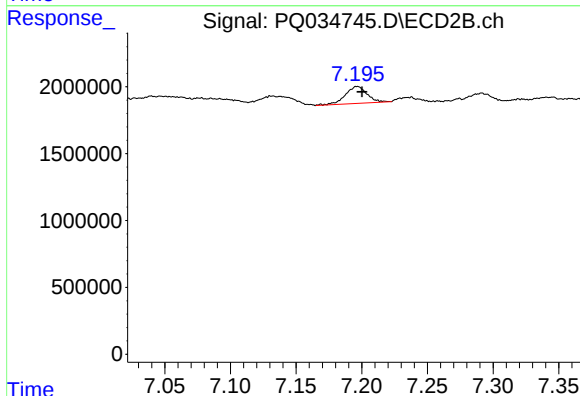
R.T.: 6.729 min
Delta R.T.: -0.002 min
Response: 3518836
Conc: 28.66 ng/ml



#34 AR-1260-4

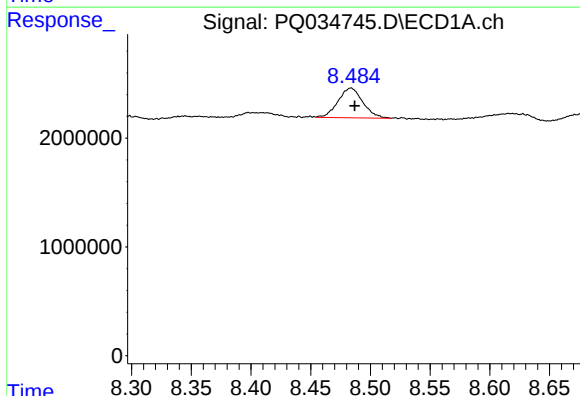
R.T.: 8.156 min
Delta R.T.: -0.003 min
Response: 2629272
Conc: 19.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



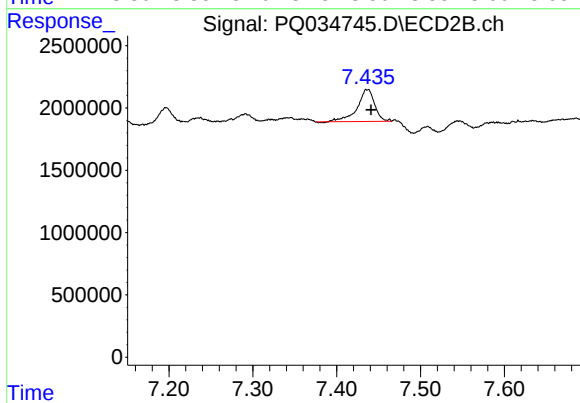
#34 AR-1260-4

R.T.: 7.197 min
Delta R.T.: -0.004 min
Response: 1446940
Conc: 16.78 ng/ml



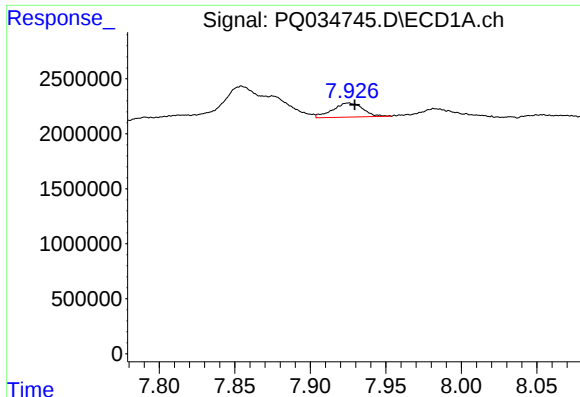
#35 AR-1260-5

R.T.: 8.484 min
Delta R.T.: -0.003 min
Response: 3963605
Conc: 14.61 ng/ml



#35 AR-1260-5

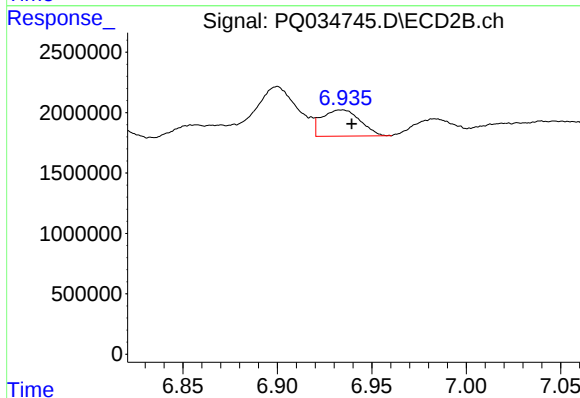
R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 3722373
Conc: 16.93 ng/ml



#36 AR-1262-1

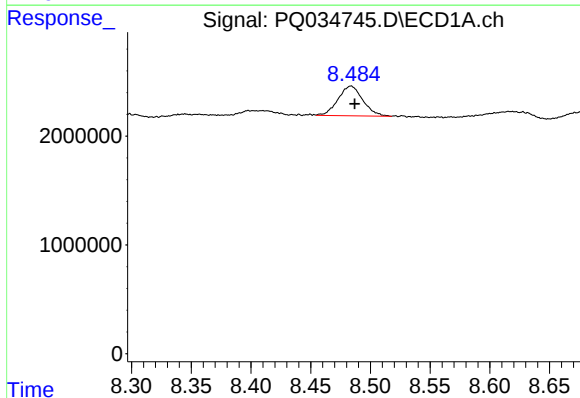
R.T.: 7.925 min
Delta R.T.: -0.004 min
Response: 1790146
Conc: 9.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



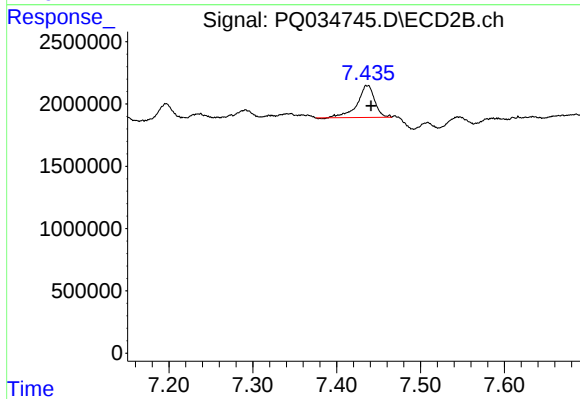
#36 AR-1262-1

R.T.: 6.935 min
Delta R.T.: -0.005 min
Response: 3062828
Conc: 20.58 ng/ml



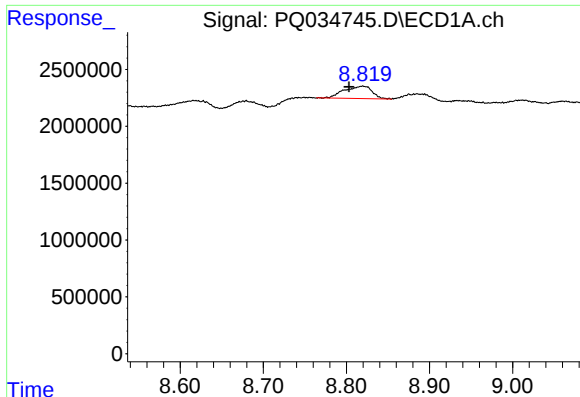
#37 AR-1262-2

R.T.: 8.484 min
Delta R.T.: -0.003 min
Response: 3963605
Conc: 11.28 ng/ml



#37 AR-1262-2

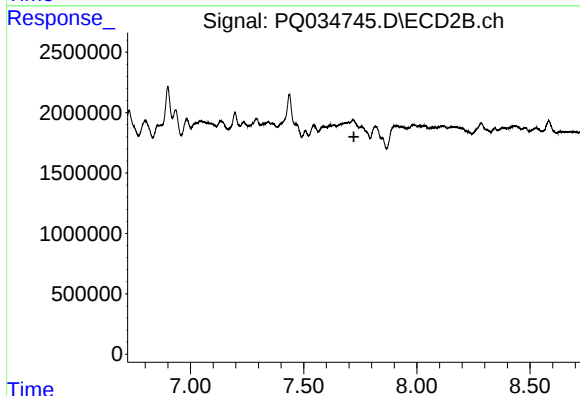
R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 3722373
Conc: 13.52 ng/ml



#38 AR-1262-3

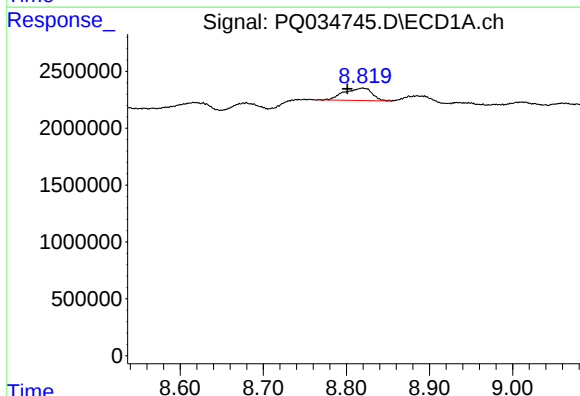
R.T.: 8.820 min
Delta R.T.: 0.017 min
Response: 2563409
Conc: 11.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



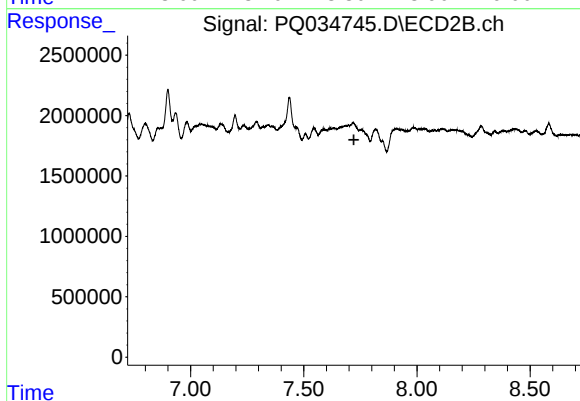
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.722 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.820 min
Delta R.T.: 0.019 min
Response: 2563409
Conc: 5.95 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.721 min
Response: 0
Conc: N.D.