

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080522\
 Data File : PQ058789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 18:19
 Operator : YP\AJ
 Sample : N3980-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 22:49:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 03:50:22 2022
 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...	4.686	4.048	138.8E6	107.2E6	20.546	19.539
2)	SA Decachlor...	10.592	9.166	133.1E6	75198516	18.976	19.064
Target Compounds							
3)	L1 AR-1016-1	5.866	5.146	4146933	3595724	26.281	22.606
4)	L1 AR-1016-2	5.891	5.166	4991344	3184133	18.275	13.827
5)	L1 AR-1016-3	5.951	5.346	2489551	2236996	13.869	19.486 #
6)	L1 AR-1016-4	6.049	5.382	2897972	5393973	19.398	57.713 #
7)	L1 AR-1016-5	6.346	5.600	6229326	6853019	51.183	55.213
8)	L2 AR-1221-1	4.902	4.270	43917	27349	0.628	0.470 #
9)	L2 AR-1221-2	4.995	4.356	1813011	1436122	32.675	33.288
10)	L2 AR-1221-3	5.075	4.425	119859	378722	0.687	2.702 #
11)	L3 AR-1232-1	5.075	4.425	119859	378722	0.897	3.475 #
12)	L3 AR-1232-2	5.598	5.166	2261248	3184133	36.138	32.881
13)	L3 AR-1232-3	5.891	5.346	4991344	2236996	41.704	46.480
14)	L3 AR-1232-4	6.049	5.426	2897972	5532974	45.744	123.757 #
15)	L3 AR-1232-5	6.138	5.600	5437414	6853019	138.862	137.282
16)	L4 AR-1242-1	5.866	5.146	4146933	3595724	31.388	26.930
17)	L4 AR-1242-2	5.891	5.166	4991344	3184133	21.790	16.518
18)	L4 AR-1242-3	5.951	5.346	2489551	2236996	16.353	23.305 #
19)	L4 AR-1242-4	6.049	5.426	2897972	5532974	23.348	55.932 #
20)	L4 AR-1242-5	6.789	5.952	7221683	8887280	64.850	76.726
21)	L5 AR-1248-1	5.866	5.146	4146933	3595724	40.743	35.553
22)	L5 AR-1248-2	6.138	5.382	5437414	5393973	37.941	37.406
23)	L5 AR-1248-3	6.346	5.426	6229326	5532974	36.274	36.803
24)	L5 AR-1248-4	6.751	5.600	6704552	6853019	36.532	39.241
25)	L5 AR-1248-5	6.789	5.995	7221683	6693929	37.096	40.447
26)	L6 AR-1254-1	6.723	5.952	5345527	8887280	30.689	34.444
27)	L6 AR-1254-2	6.949	6.099	7360045	3868827	27.315	17.534 #
28)	L6 AR-1254-3	7.310	6.507	4235937	4271362	13.264	12.205
29)	L6 AR-1254-4	7.595	6.733	2444615	2770458	11.672	13.414
30)	L6 AR-1254-5	8.015	7.152	429999	832490	1.722	2.950 #
31)	L7 AR-1260-1	7.476	6.638	304987	295895	1.443	1.286
32)	L7 AR-1260-2	7.733	6.821	582238	342906	2.280	1.256 #
33)	L7 AR-1260-3	8.015	6.979	429999	1072237	1.327	4.331 #
34)	L7 AR-1260-4	8.329	7.456	392796	120290	1.620	0.597 #
35)	L7 AR-1260-5	8.672	7.686	231595	389004	0.405	0.824 #
36)	L8 AR-1262-1	8.094	7.152	227996	832490	0.753	5.638 #
37)	L8 AR-1262-2	8.661	7.686	177309	389004	0.281	0.733 #
38)	L8 AR-1262-3	8.995	7.976	175854	273619	0.479	1.364 #
39)	L8 AR-1262-4	9.089	8.037	86829	448516	0.344	1.183 #
40)	L8 AR-1262-5	9.792	8.570	131395	352478	0.459	2.066 #
41)	L9 AR-1268-1	8.995	7.976	175854	273619	0.201	0.447 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080522\
Data File : PQ058789.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 18:19
Operator : YP\AJ
Sample : N3980-07
Misc : AR1248 LOD 40 PPB
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 22:49:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 03:50:22 2022
Response via : Initial Calibration
Integrator: ChemStation

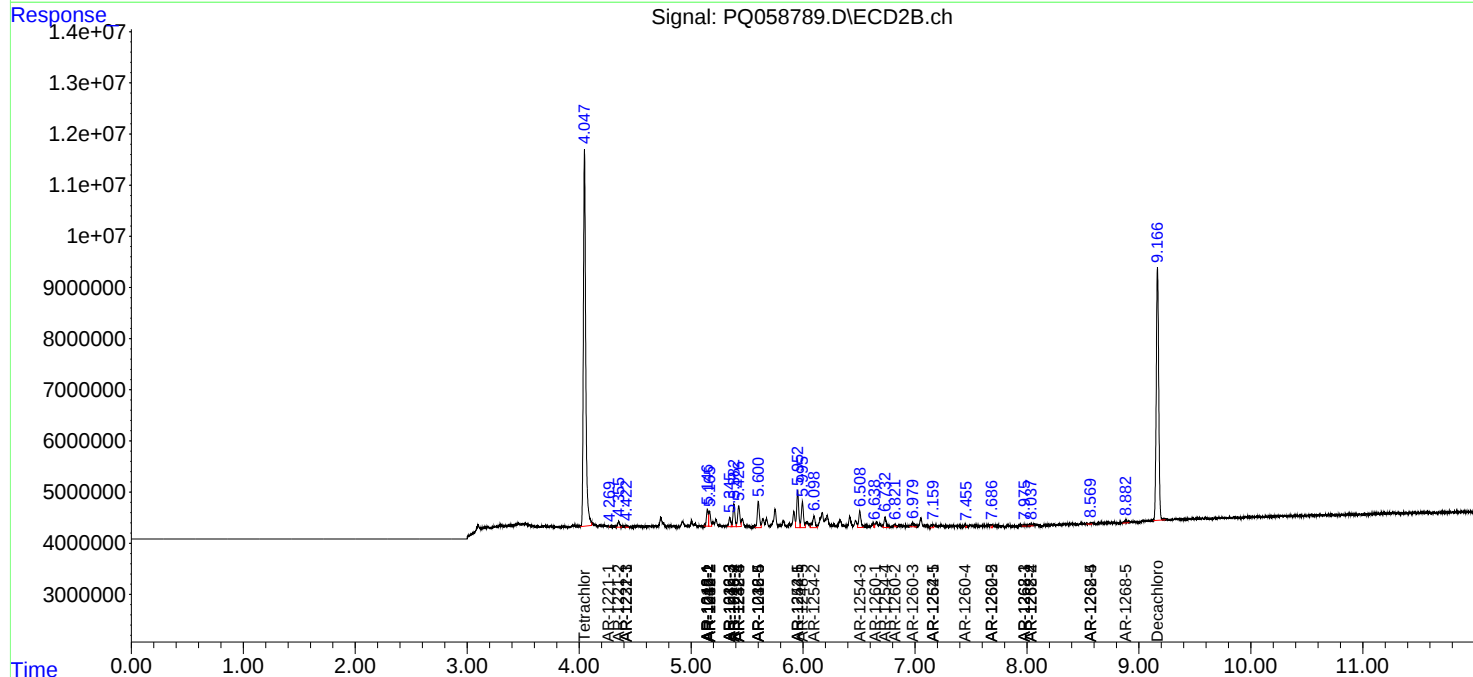
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

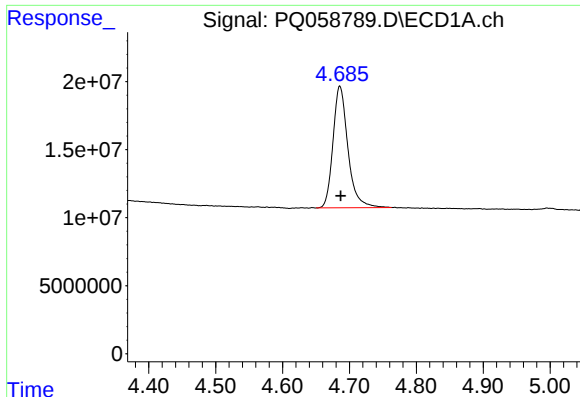
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	9.095	8.037	72197	448516	0.080	0.801 #
43)	L9 AR-1268-3	9.335	0.000	110135	0	0.136	N.D. #
44)	L9 AR-1268-4	9.792	8.570	131395	352478	0.413	1.878 #
45)	L9 AR-1268-5	10.233	8.881	322692	680492	0.126	0.442 #

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

Instrument :
ECD_Q
ClientSampleId :

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

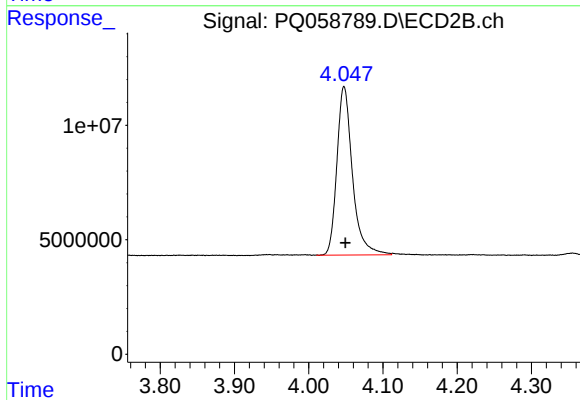




#1 Tetrachloro-m-xylene

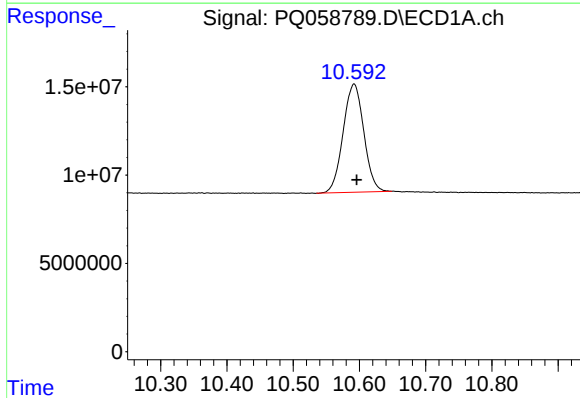
R.T.: 4.686 min
Delta R.T.: -0.001 min
Response: 138794463
Conc: 20.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



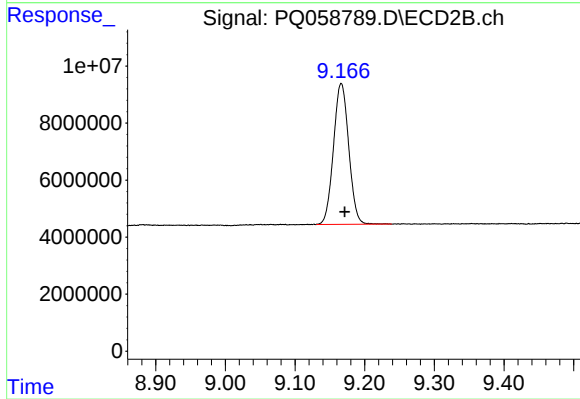
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.002 min
Response: 107158008
Conc: 19.54 ng/ml



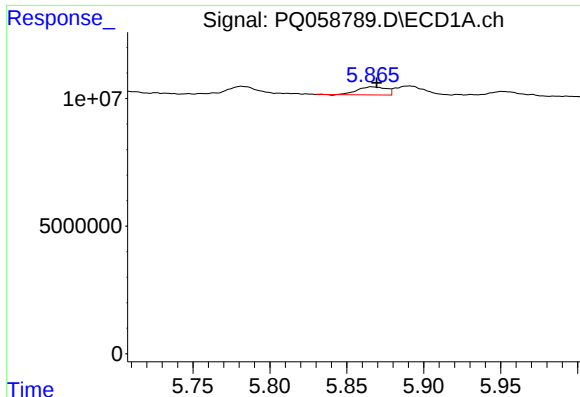
#2 Decachlorobiphenyl

R.T.: 10.592 min
Delta R.T.: -0.004 min
Response: 133086306
Conc: 18.98 ng/ml



#2 Decachlorobiphenyl

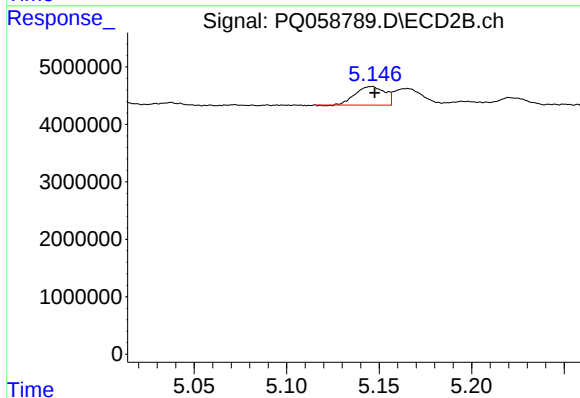
R.T.: 9.166 min
Delta R.T.: -0.005 min
Response: 75198516
Conc: 19.06 ng/ml



#3 AR-1016-1

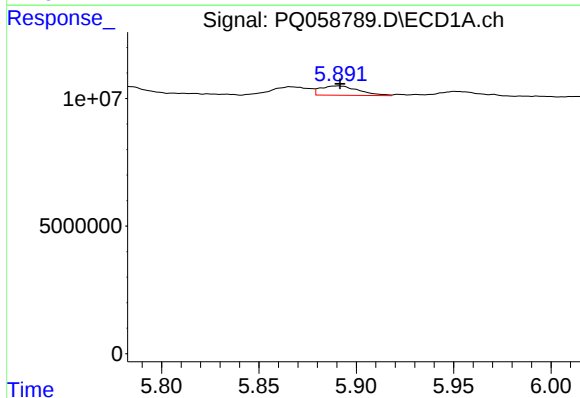
R.T.: 5.866 min
Delta R.T.: -0.003 min
Response: 4146933
Conc: 26.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



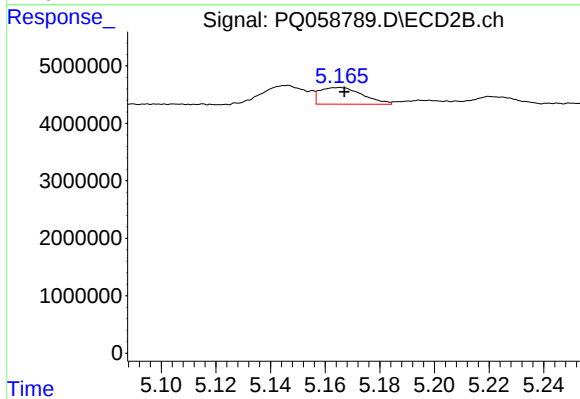
#3 AR-1016-1

R.T.: 5.146 min
Delta R.T.: -0.001 min
Response: 3595724
Conc: 22.61 ng/ml



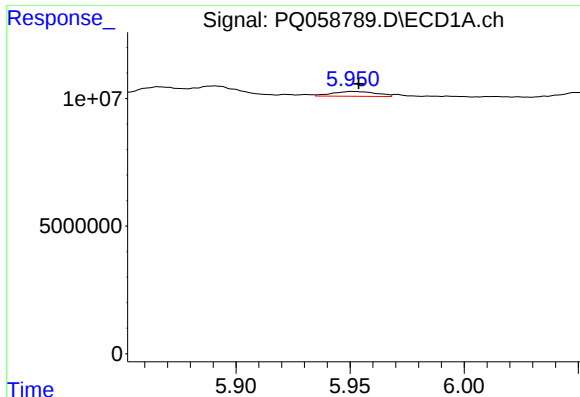
#4 AR-1016-2

R.T.: 5.891 min
Delta R.T.: 0.000 min
Response: 4991344
Conc: 18.27 ng/ml



#4 AR-1016-2

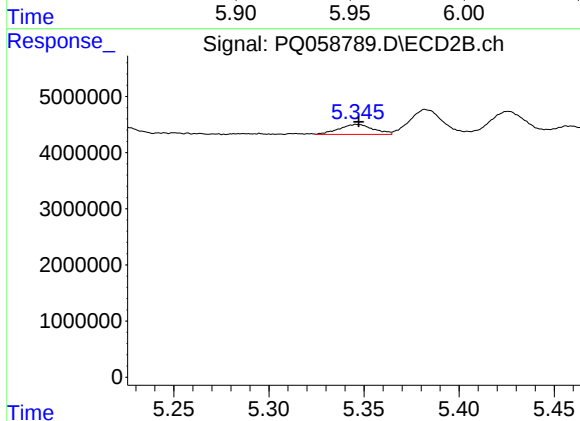
R.T.: 5.166 min
Delta R.T.: -0.002 min
Response: 3184133
Conc: 13.83 ng/ml



#5 AR-1016-3

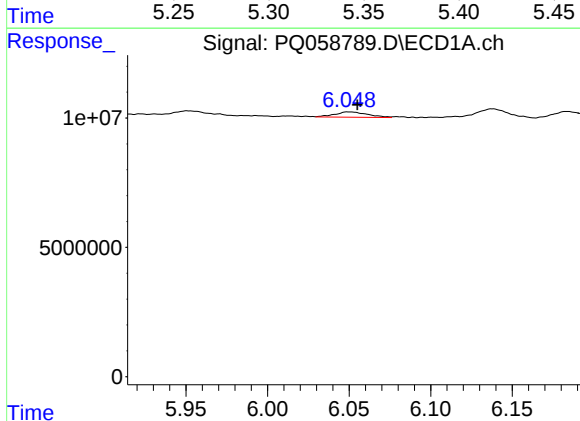
R.T.: 5.951 min
Delta R.T.: -0.003 min
Response: 2489551
Conc: 13.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



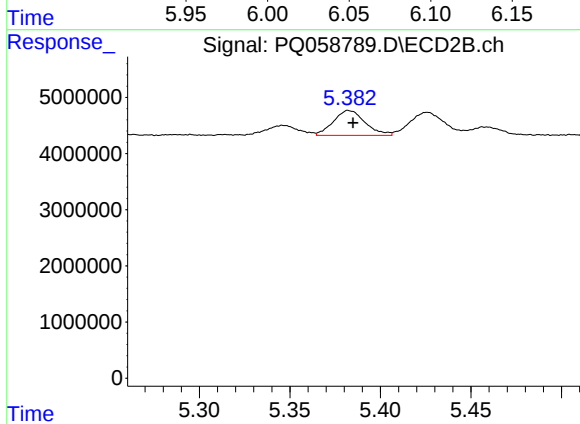
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: -0.001 min
Response: 2236996
Conc: 19.49 ng/ml



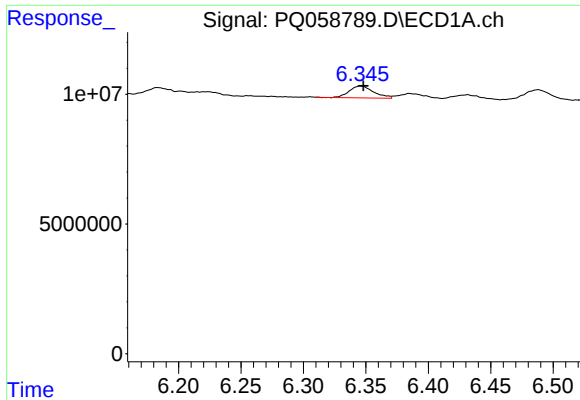
#6 AR-1016-4

R.T.: 6.049 min
Delta R.T.: -0.006 min
Response: 2897972
Conc: 19.40 ng/ml



#6 AR-1016-4

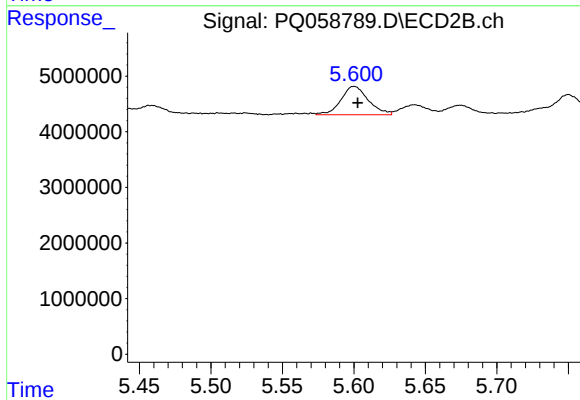
R.T.: 5.382 min
Delta R.T.: -0.003 min
Response: 5393973
Conc: 57.71 ng/ml



#7 AR-1016-5

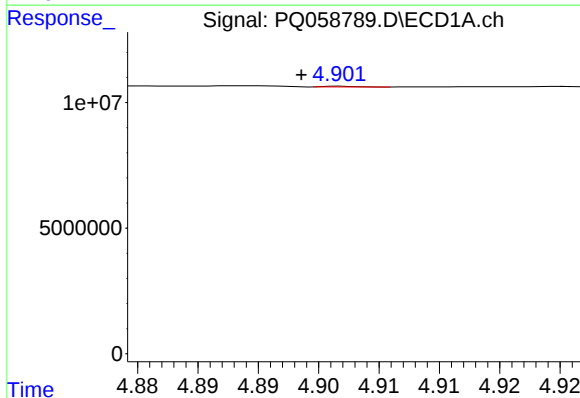
R.T.: 6.346 min
Delta R.T.: -0.002 min
Response: 6229326
Conc: 51.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



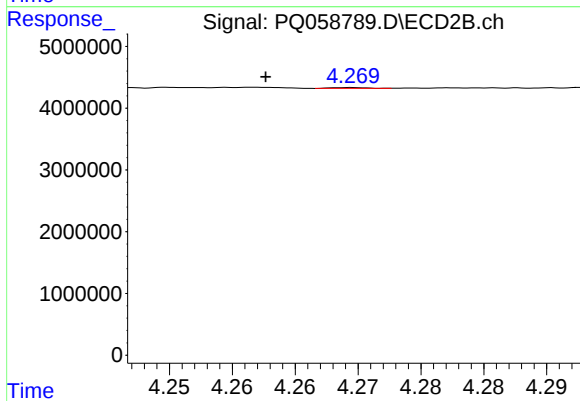
#7 AR-1016-5

R.T.: 5.600 min
Delta R.T.: -0.003 min
Response: 6853019
Conc: 55.21 ng/ml



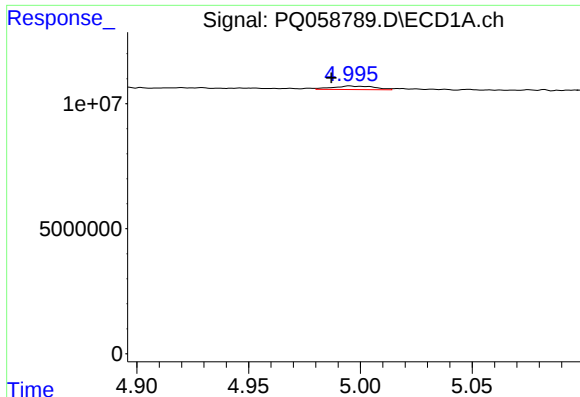
#8 AR-1221-1

R.T.: 4.902 min
Delta R.T.: 0.003 min
Response: 43917
Conc: 0.63 ng/ml



#8 AR-1221-1

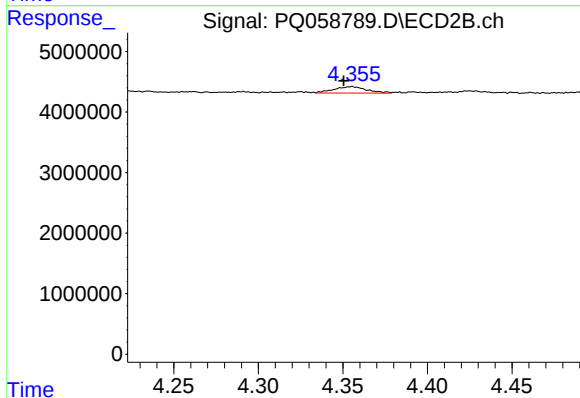
R.T.: 4.270 min
Delta R.T.: 0.007 min
Response: 27349
Conc: 0.47 ng/ml



#9 AR-1221-2

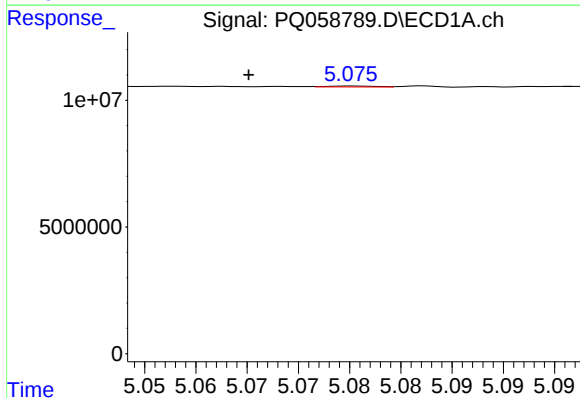
R.T.: 4.995 min
Delta R.T.: 0.008 min
Response: 1813011
Conc: 32.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



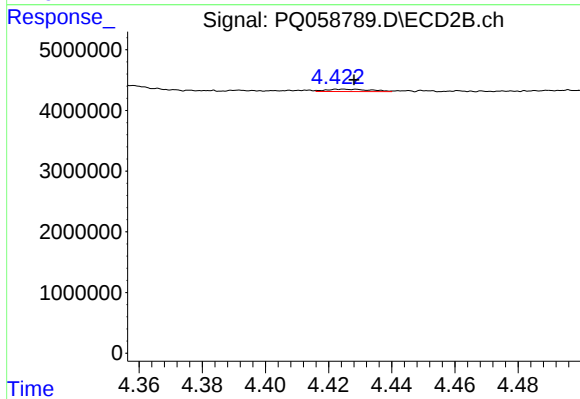
#9 AR-1221-2

R.T.: 4.356 min
Delta R.T.: 0.005 min
Response: 1436122
Conc: 33.29 ng/ml



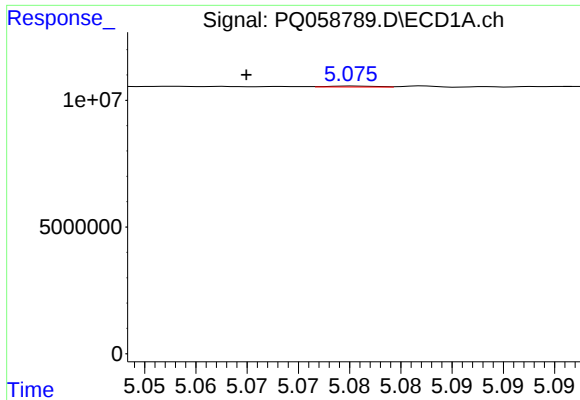
#10 AR-1221-3

R.T.: 5.075 min
Delta R.T.: 0.010 min
Response: 119859
Conc: 0.69 ng/ml



#10 AR-1221-3

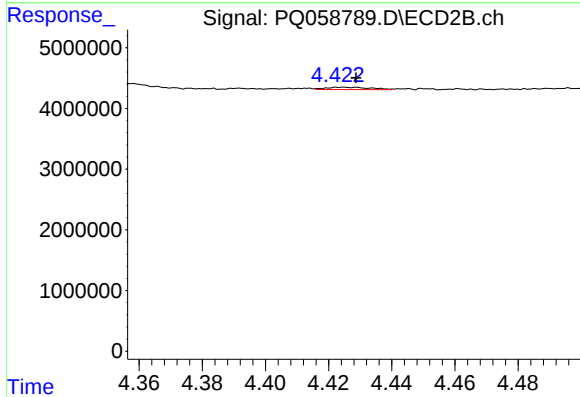
R.T.: 4.425 min
Delta R.T.: -0.003 min
Response: 378722
Conc: 2.70 ng/ml



#11 AR-1232-1

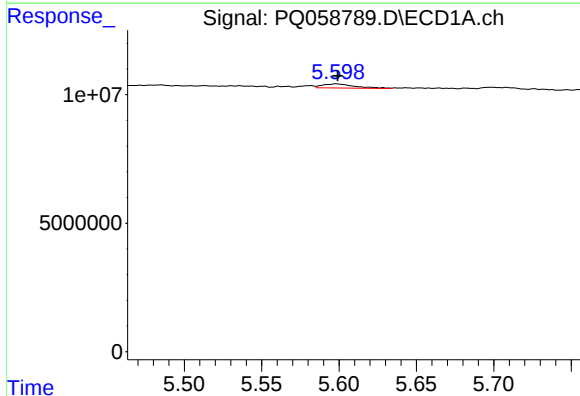
R.T.: 5.075 min
Delta R.T.: 0.010 min
Response: 119859
Conc: 0.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



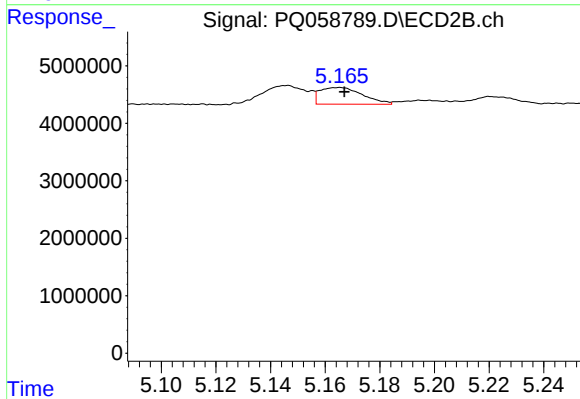
#11 AR-1232-1

R.T.: 4.425 min
Delta R.T.: -0.004 min
Response: 378722
Conc: 3.47 ng/ml



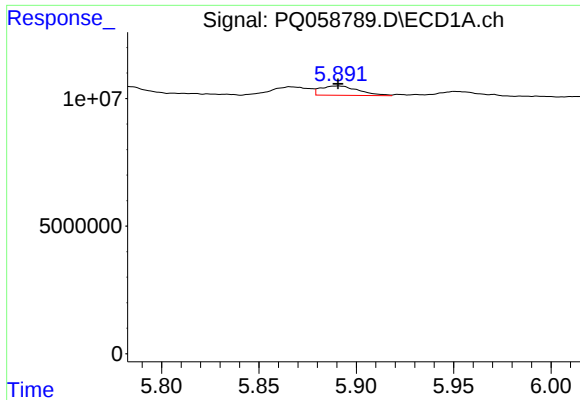
#12 AR-1232-2

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 2261248
Conc: 36.14 ng/ml



#12 AR-1232-2

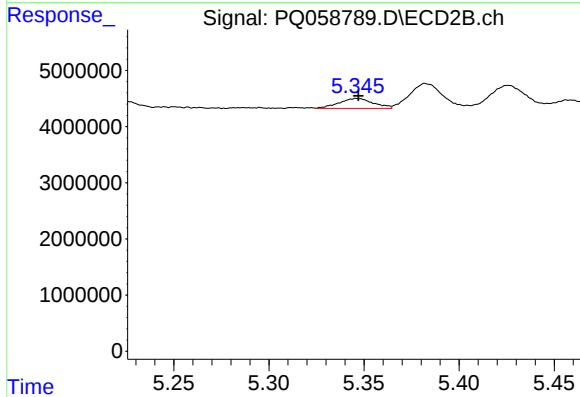
R.T.: 5.166 min
Delta R.T.: -0.002 min
Response: 3184133
Conc: 32.88 ng/ml



#13 AR-1232-3

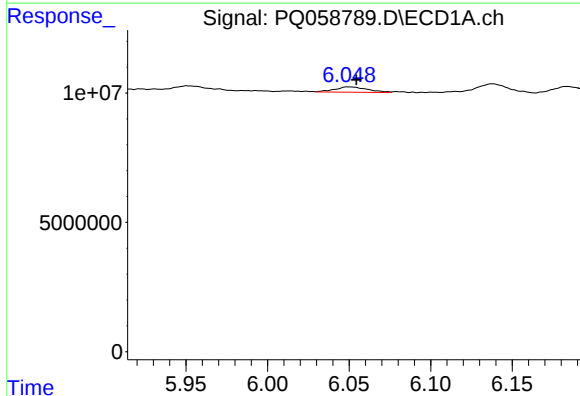
R.T.: 5.891 min
Delta R.T.: 0.000 min
Response: 4991344
Conc: 41.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



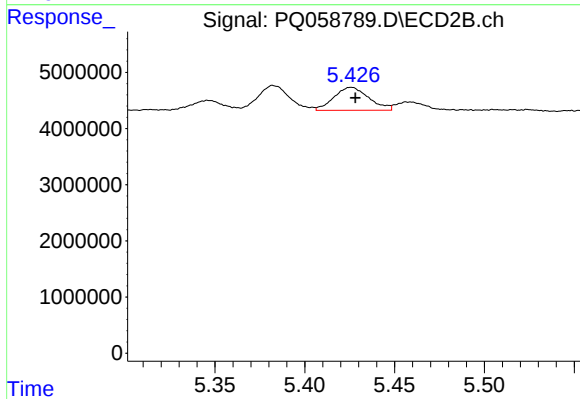
#13 AR-1232-3

R.T.: 5.346 min
Delta R.T.: -0.001 min
Response: 2236996
Conc: 46.48 ng/ml



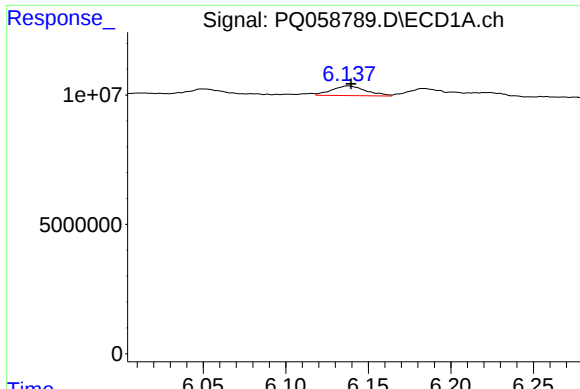
#14 AR-1232-4

R.T.: 6.049 min
Delta R.T.: -0.005 min
Response: 2897972
Conc: 45.74 ng/ml



#14 AR-1232-4

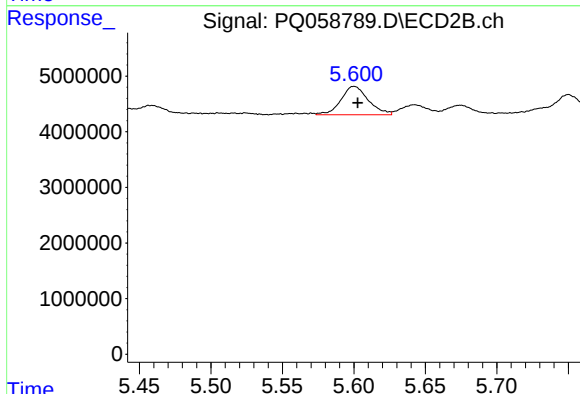
R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 5532974
Conc: 123.76 ng/ml



#15 AR-1232-5

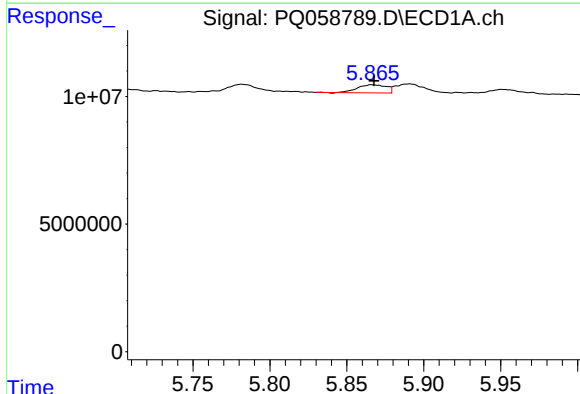
R.T.: 6.138 min
Delta R.T.: -0.002 min
Response: 5437414
Conc: 138.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



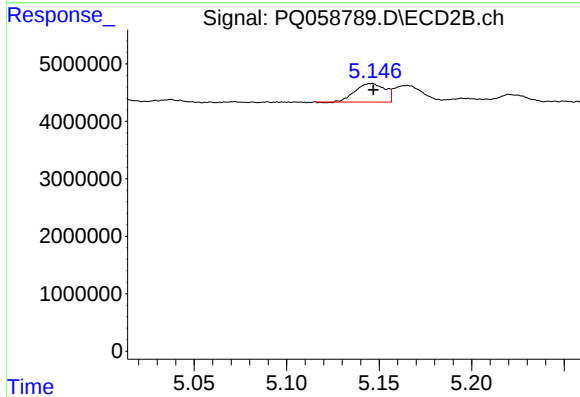
#15 AR-1232-5

R.T.: 5.600 min
Delta R.T.: -0.003 min
Response: 6853019
Conc: 137.28 ng/ml



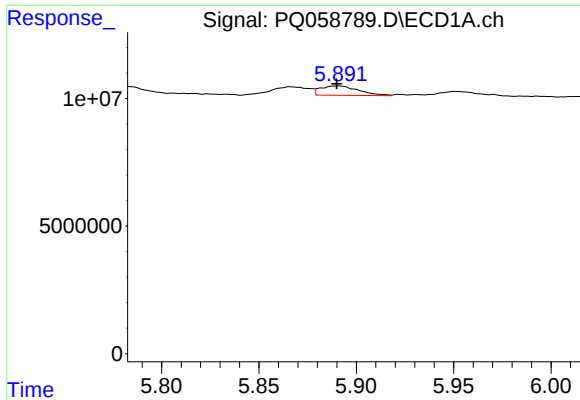
#16 AR-1242-1

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 4146933
Conc: 31.39 ng/ml



#16 AR-1242-1

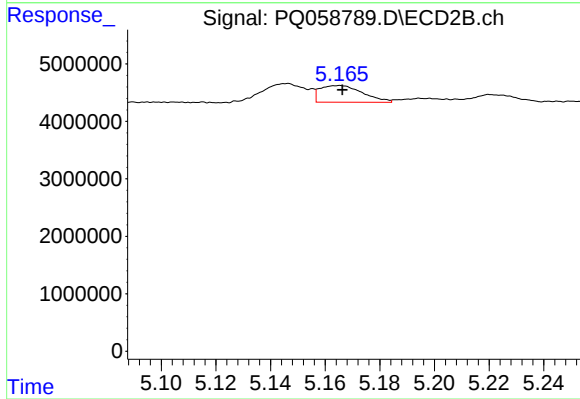
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 3595724
Conc: 26.93 ng/ml



#17 AR-1242-2

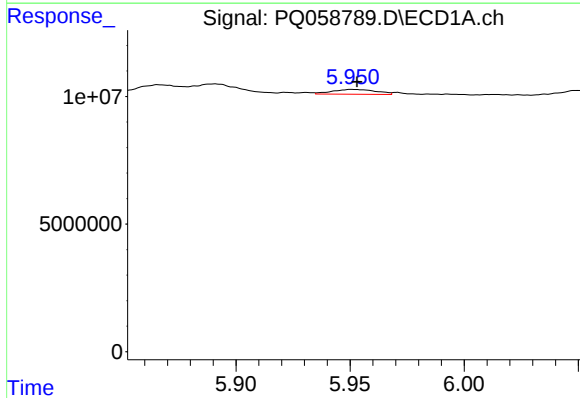
R.T.: 5.891 min
Delta R.T.: 0.000 min
Response: 4991344
Conc: 21.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



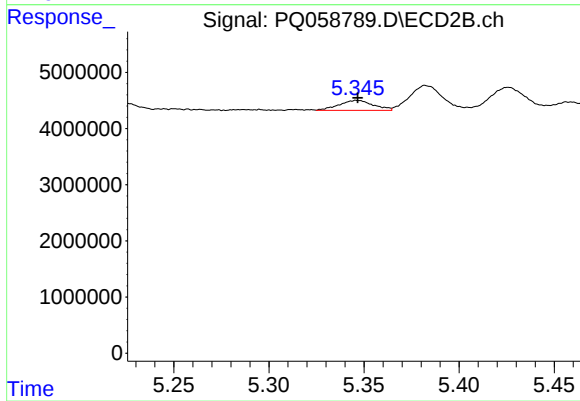
#17 AR-1242-2

R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 3184133
Conc: 16.52 ng/ml



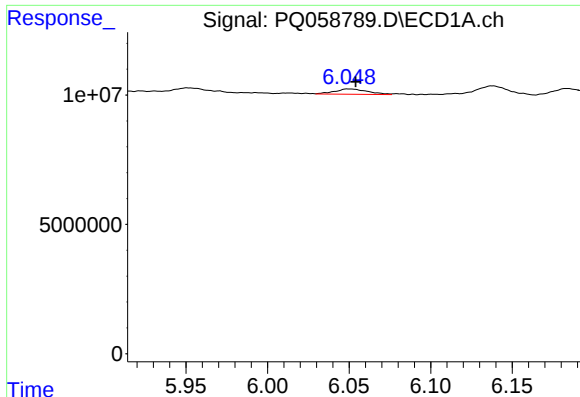
#18 AR-1242-3

R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 2489551
Conc: 16.35 ng/ml



#18 AR-1242-3

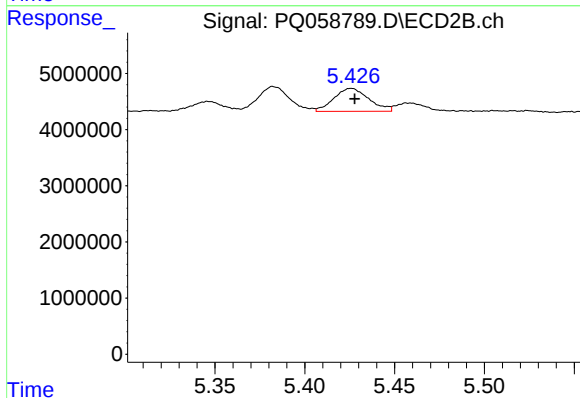
R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 2236996
Conc: 23.31 ng/ml



#19 AR-1242-4

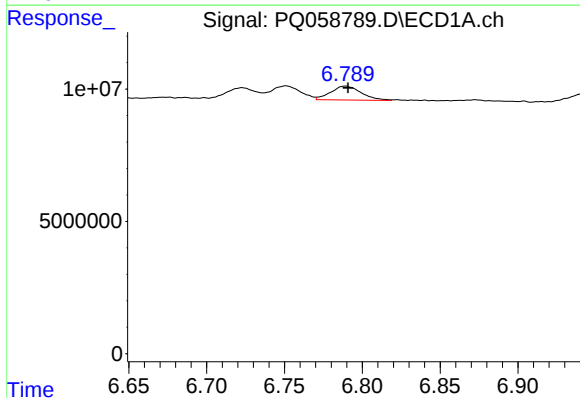
R.T.: 6.049 min
Delta R.T.: -0.005 min
Response: 2897972
Conc: 23.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



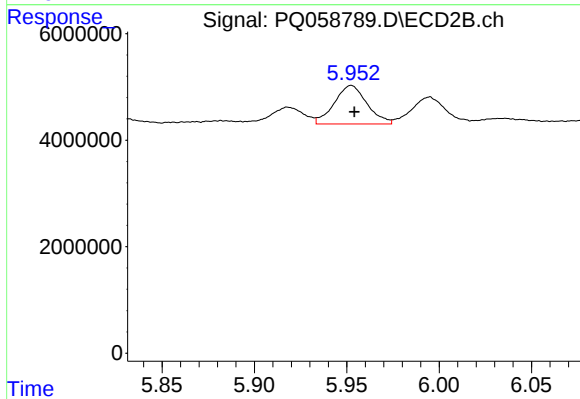
#19 AR-1242-4

R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 5532974
Conc: 55.93 ng/ml



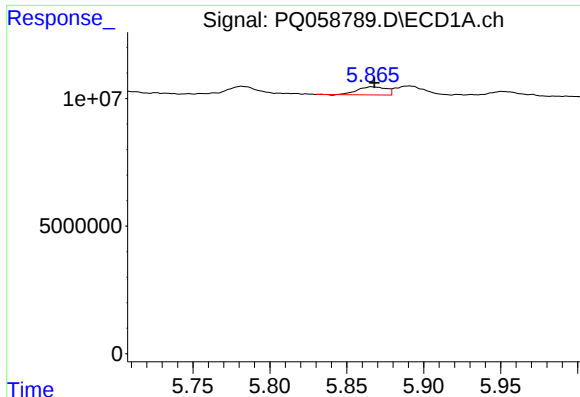
#20 AR-1242-5

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 7221683
Conc: 64.85 ng/ml



#20 AR-1242-5

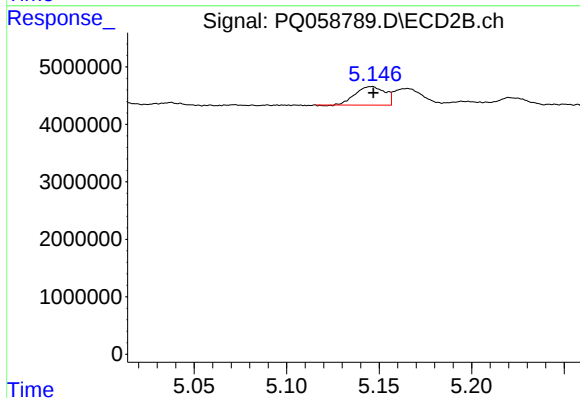
R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 8887280
Conc: 76.73 ng/ml



#21 AR-1248-1

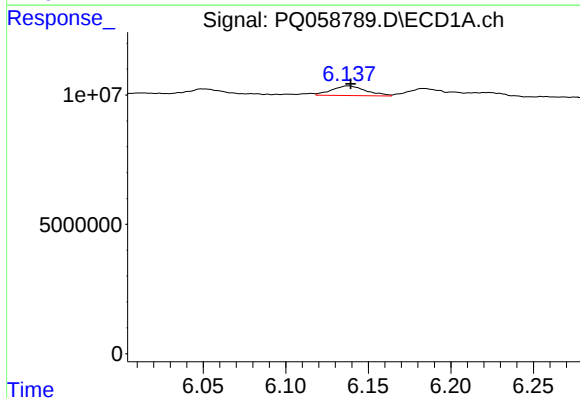
R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 4146933
Conc: 40.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



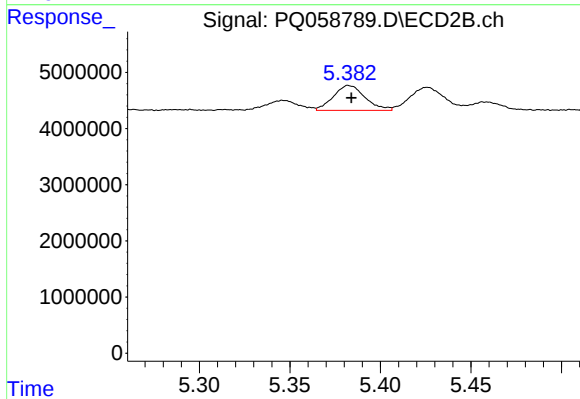
#21 AR-1248-1

R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 3595724
Conc: 35.55 ng/ml



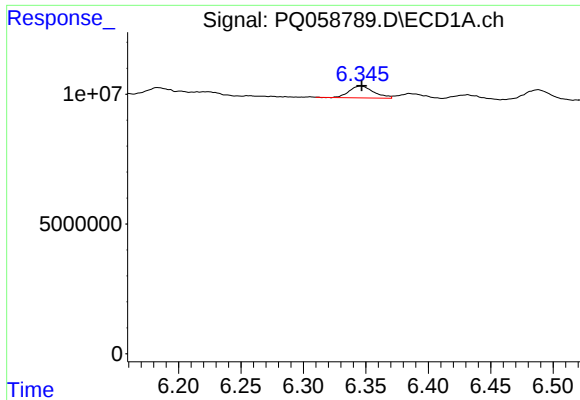
#22 AR-1248-2

R.T.: 6.138 min
Delta R.T.: -0.001 min
Response: 5437414
Conc: 37.94 ng/ml



#22 AR-1248-2

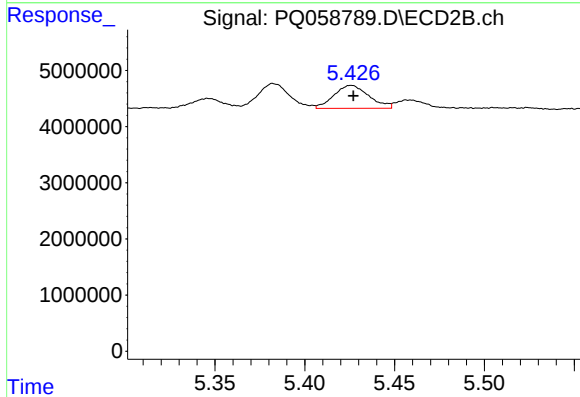
R.T.: 5.382 min
Delta R.T.: -0.002 min
Response: 5393973
Conc: 37.41 ng/ml



#23 AR-1248-3

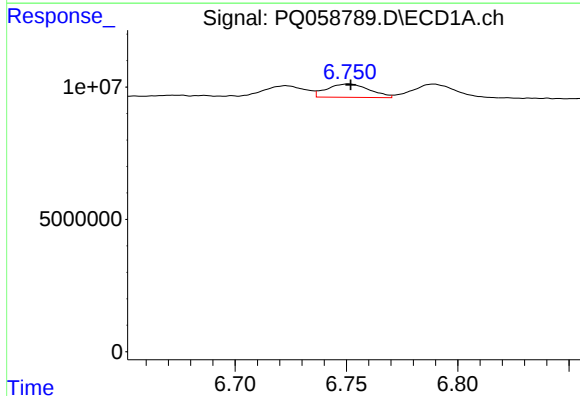
R.T.: 6.346 min
Delta R.T.: -0.001 min
Response: 6229326
Conc: 36.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



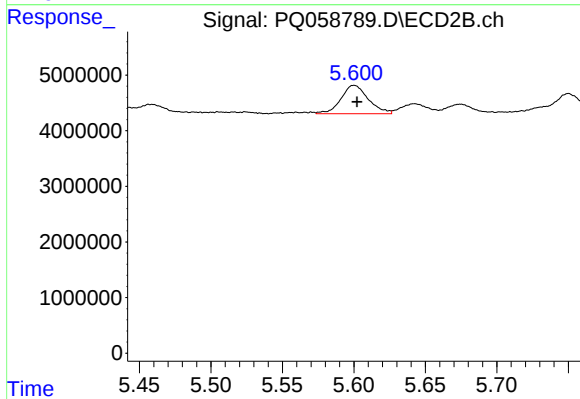
#23 AR-1248-3

R.T.: 5.426 min
Delta R.T.: -0.001 min
Response: 5532974
Conc: 36.80 ng/ml



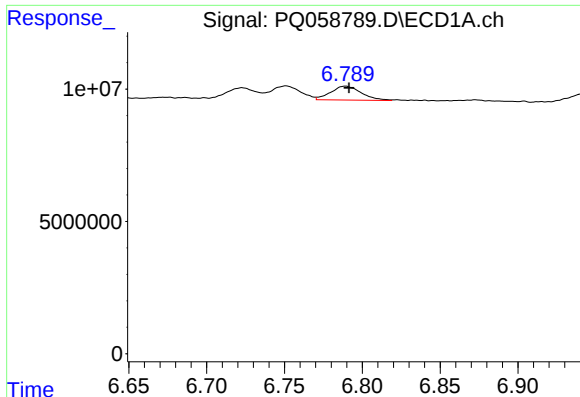
#24 AR-1248-4

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 6704552
Conc: 36.53 ng/ml



#24 AR-1248-4

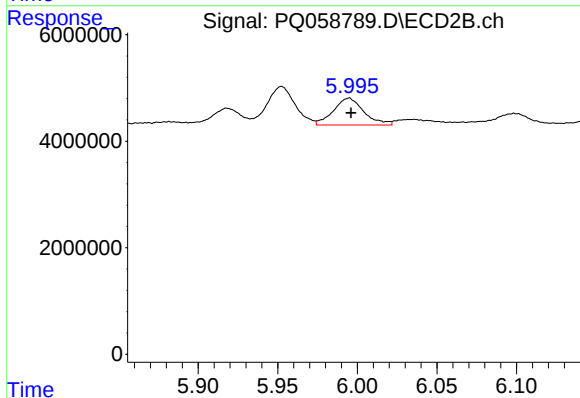
R.T.: 5.600 min
Delta R.T.: -0.002 min
Response: 6853019
Conc: 39.24 ng/ml



#25 AR-1248-5

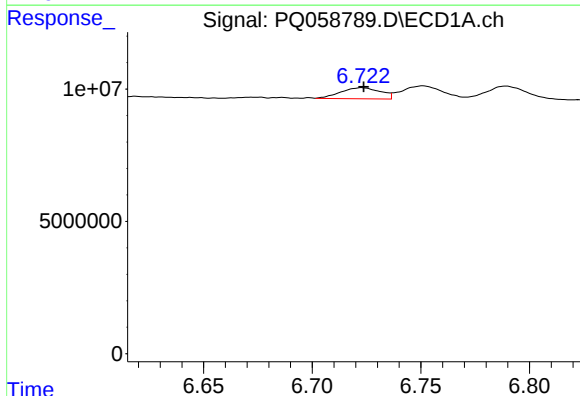
R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 7221683
Conc: 37.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



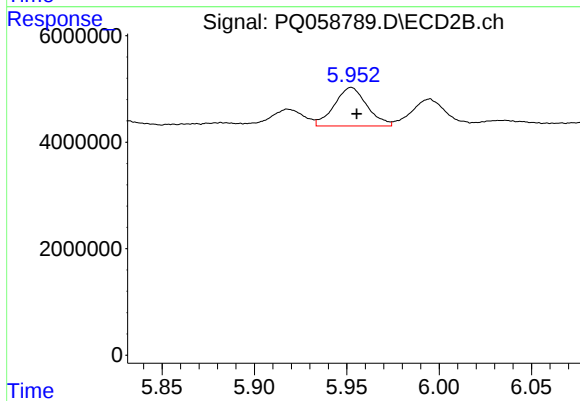
#25 AR-1248-5

R.T.: 5.995 min
Delta R.T.: -0.001 min
Response: 6693929
Conc: 40.45 ng/ml



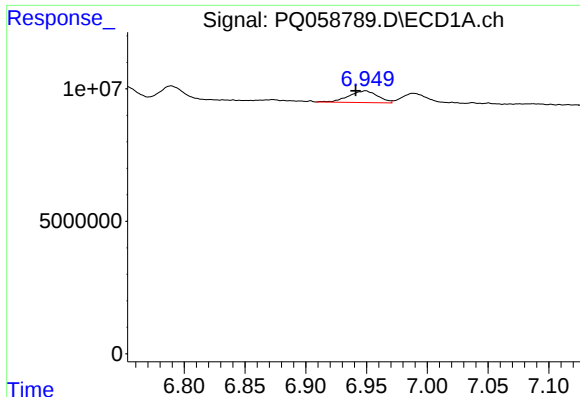
#26 AR-1254-1

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 5345527
Conc: 30.69 ng/ml



#26 AR-1254-1

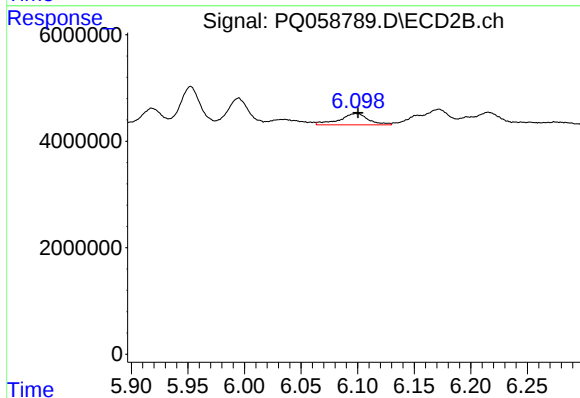
R.T.: 5.952 min
Delta R.T.: -0.003 min
Response: 8887280
Conc: 34.44 ng/ml



#27 AR-1254-2

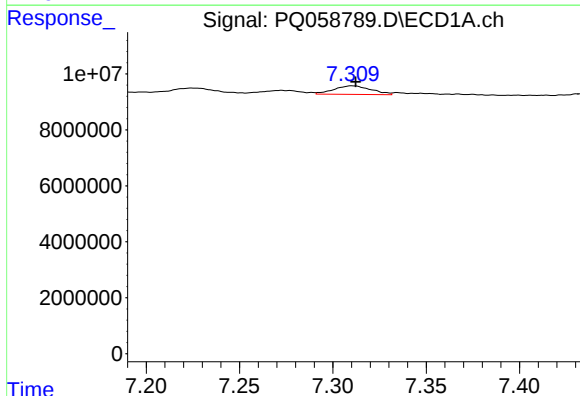
R.T.: 6.949 min
Delta R.T.: 0.008 min
Response: 7360045
Conc: 27.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



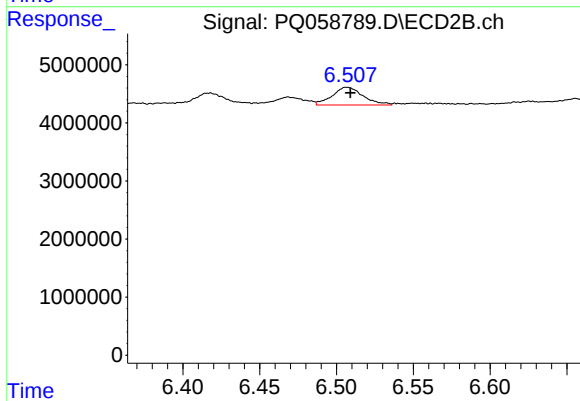
#27 AR-1254-2

R.T.: 6.099 min
Delta R.T.: -0.002 min
Response: 3868827
Conc: 17.53 ng/ml



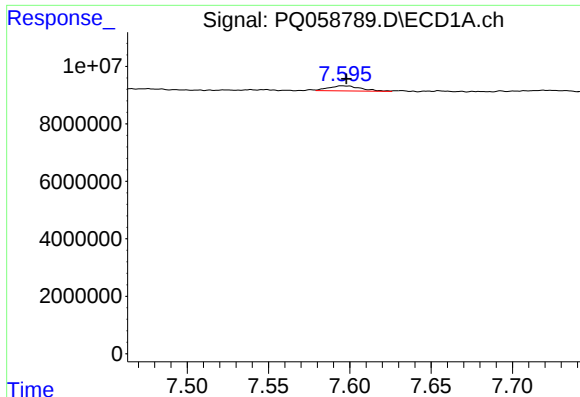
#28 AR-1254-3

R.T.: 7.310 min
Delta R.T.: -0.002 min
Response: 4235937
Conc: 13.26 ng/ml



#28 AR-1254-3

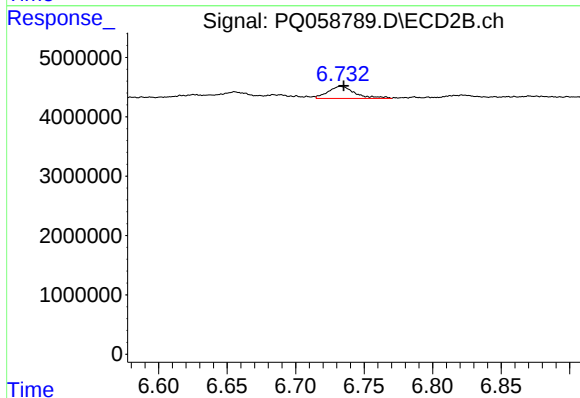
R.T.: 6.507 min
Delta R.T.: -0.002 min
Response: 4271362
Conc: 12.21 ng/ml



#29 AR-1254-4

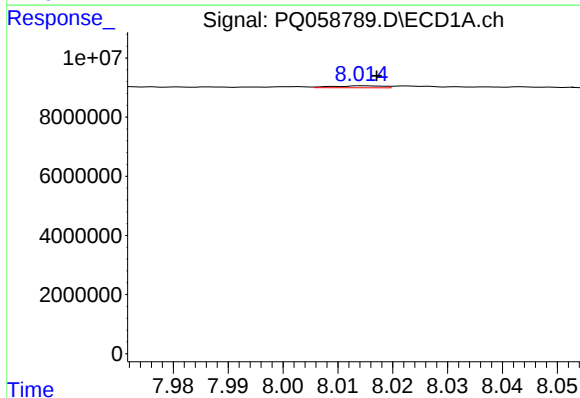
R.T.: 7.595 min
Delta R.T.: -0.003 min
Response: 2444615
Conc: 11.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



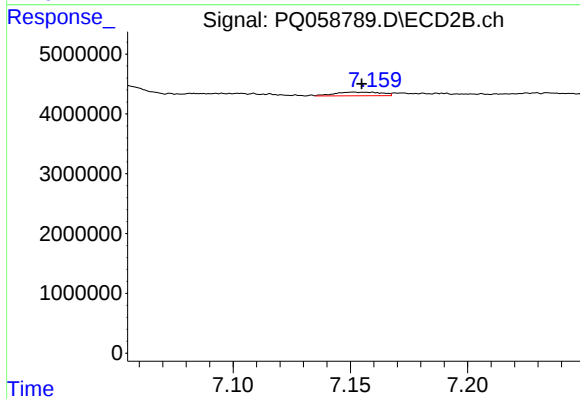
#29 AR-1254-4

R.T.: 6.733 min
Delta R.T.: -0.002 min
Response: 2770458
Conc: 13.41 ng/ml



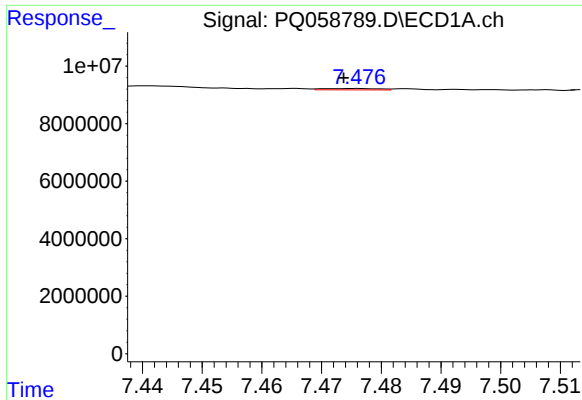
#30 AR-1254-5

R.T.: 8.015 min
Delta R.T.: -0.002 min
Response: 429999
Conc: 1.72 ng/ml



#30 AR-1254-5

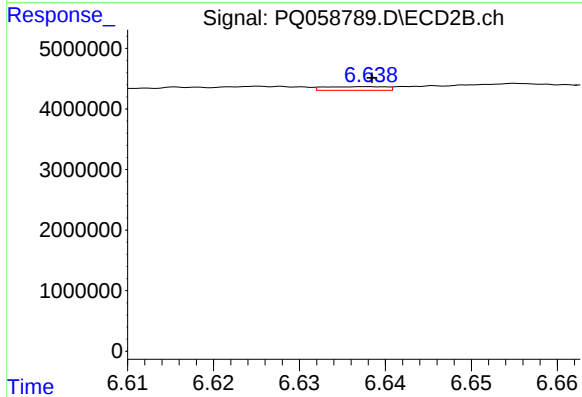
R.T.: 7.152 min
Delta R.T.: -0.003 min
Response: 832490
Conc: 2.95 ng/ml



#31 AR-1260-1

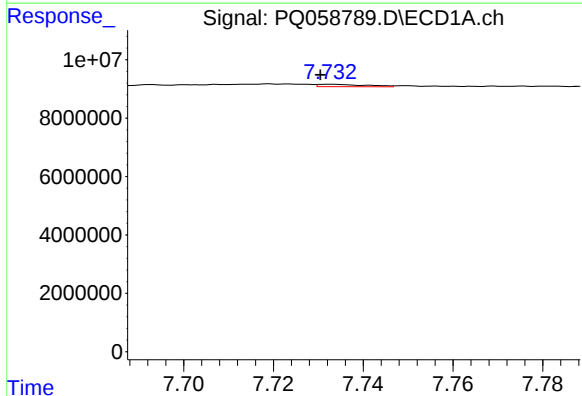
R.T.: 7.476 min
Delta R.T.: 0.002 min
Response: 304987
Conc: 1.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



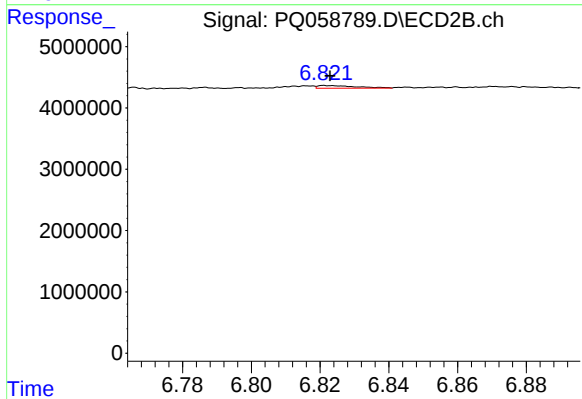
#31 AR-1260-1

R.T.: 6.638 min
Delta R.T.: 0.000 min
Response: 295895
Conc: 1.29 ng/ml



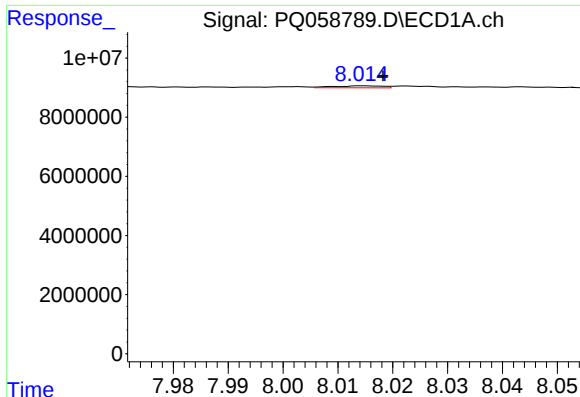
#32 AR-1260-2

R.T.: 7.733 min
Delta R.T.: 0.002 min
Response: 582238
Conc: 2.28 ng/ml



#32 AR-1260-2

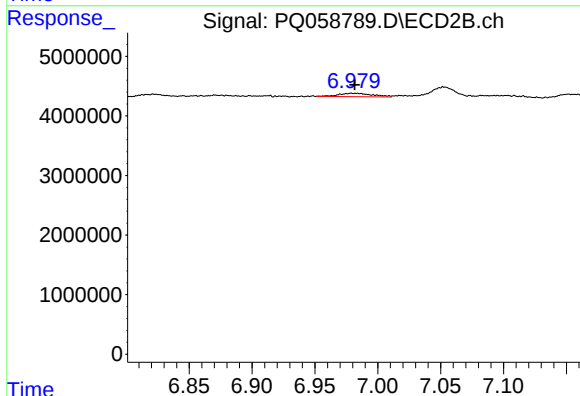
R.T.: 6.821 min
Delta R.T.: -0.002 min
Response: 342906
Conc: 1.26 ng/ml



#33 AR-1260-3

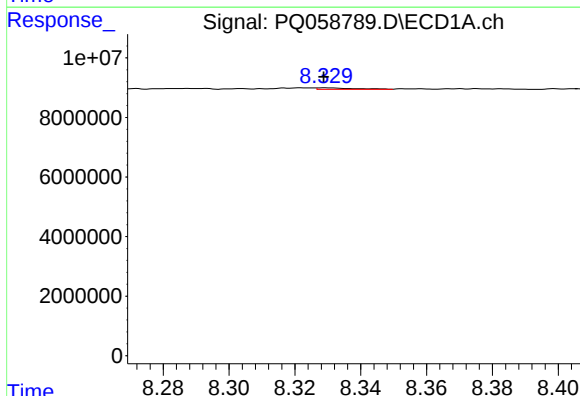
R.T.: 8.015 min
Delta R.T.: -0.004 min
Response: 429999
Conc: 1.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



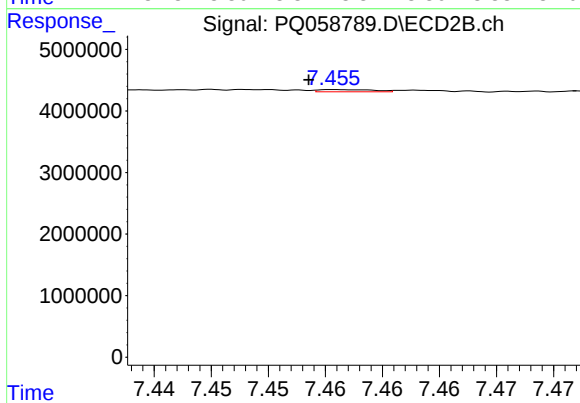
#33 AR-1260-3

R.T.: 6.979 min
Delta R.T.: -0.003 min
Response: 1072237
Conc: 4.33 ng/ml



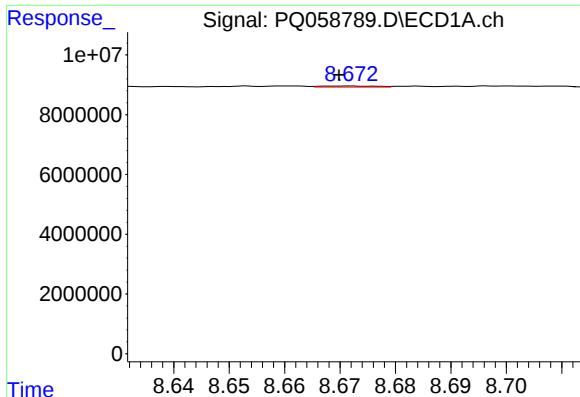
#34 AR-1260-4

R.T.: 8.329 min
Delta R.T.: 0.000 min
Response: 392796
Conc: 1.62 ng/ml



#34 AR-1260-4

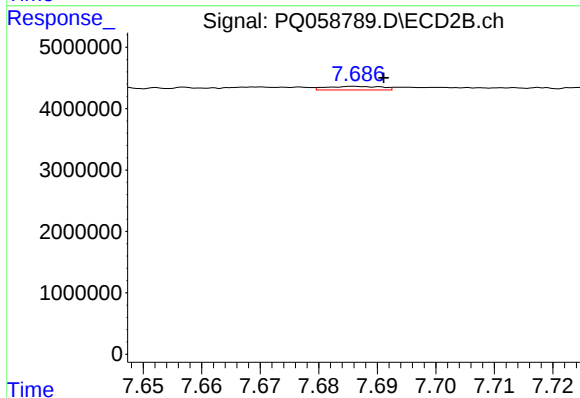
R.T.: 7.456 min
Delta R.T.: 0.003 min
Response: 120290
Conc: 0.60 ng/ml



#35 AR-1260-5

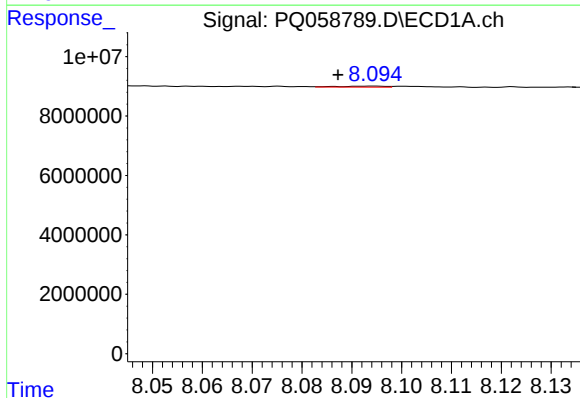
R.T.: 8.672 min
Delta R.T.: 0.002 min
Response: 231595
Conc: 0.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



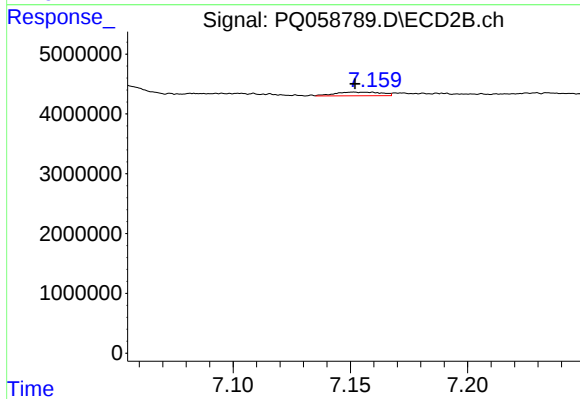
#35 AR-1260-5

R.T.: 7.686 min
Delta R.T.: -0.005 min
Response: 389004
Conc: 0.82 ng/ml



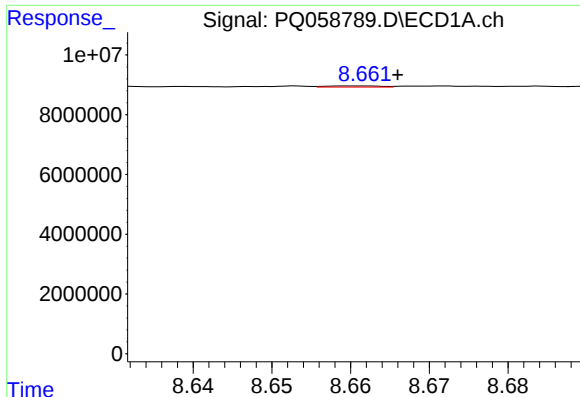
#36 AR-1262-1

R.T.: 8.094 min
Delta R.T.: 0.007 min
Response: 227996
Conc: 0.75 ng/ml



#36 AR-1262-1

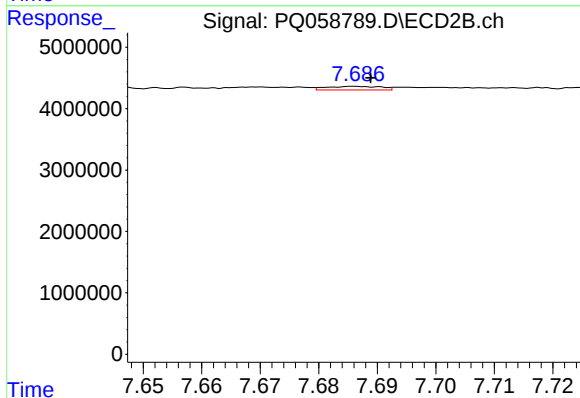
R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 832490
Conc: 5.64 ng/ml



#37 AR-1262-2

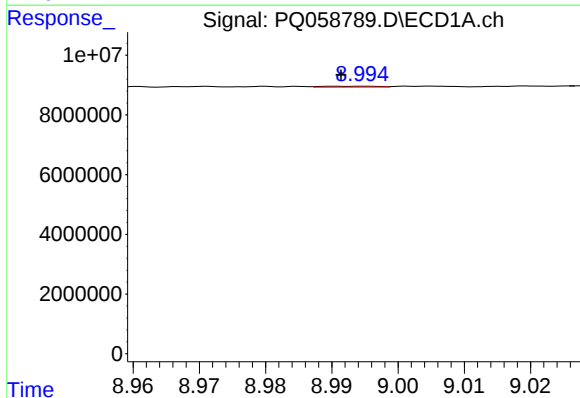
R.T.: 8.661 min
Delta R.T.: -0.005 min
Response: 177309
Conc: 0.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



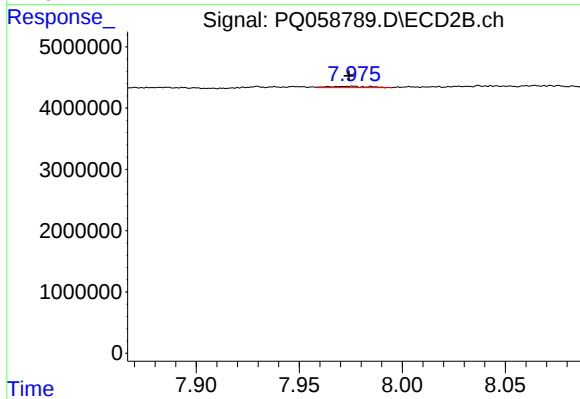
#37 AR-1262-2

R.T.: 7.686 min
Delta R.T.: -0.003 min
Response: 389004
Conc: 0.73 ng/ml



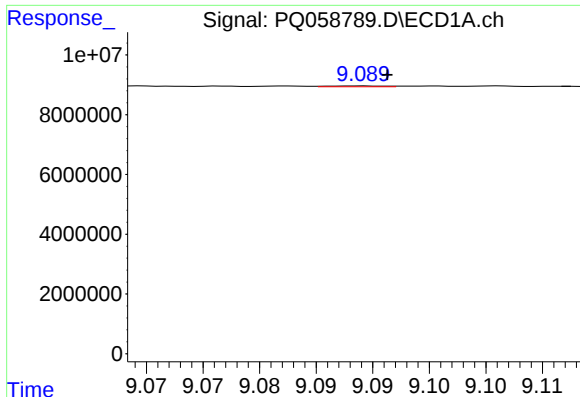
#38 AR-1262-3

R.T.: 8.995 min
Delta R.T.: 0.003 min
Response: 175854
Conc: 0.48 ng/ml



#38 AR-1262-3

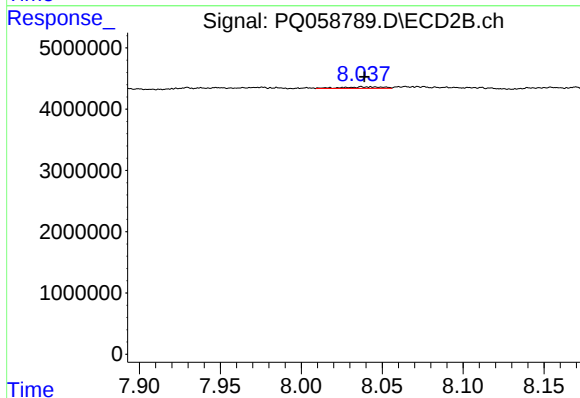
R.T.: 7.976 min
Delta R.T.: 0.002 min
Response: 273619
Conc: 1.36 ng/ml



#39 AR-1262-4

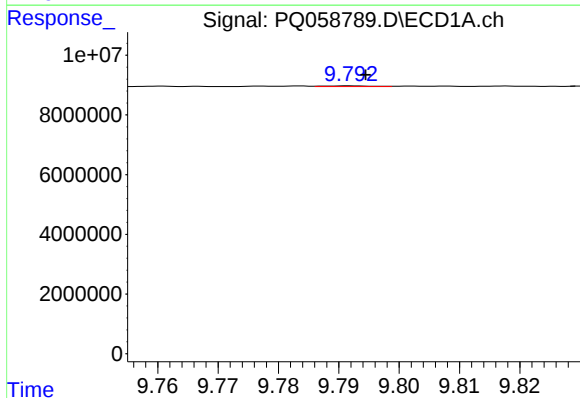
R.T.: 9.089 min
Delta R.T.: -0.002 min
Response: 86829
Conc: 0.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



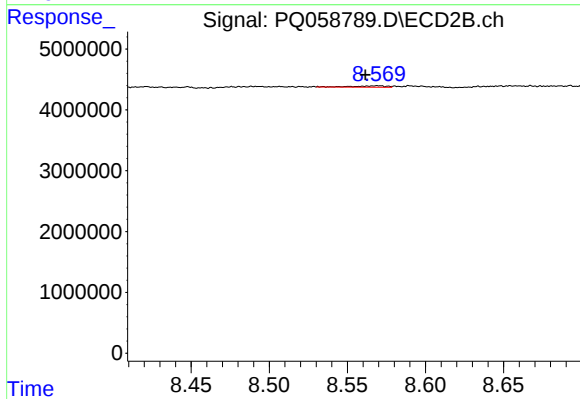
#39 AR-1262-4

R.T.: 8.037 min
Delta R.T.: -0.002 min
Response: 448516
Conc: 1.18 ng/ml



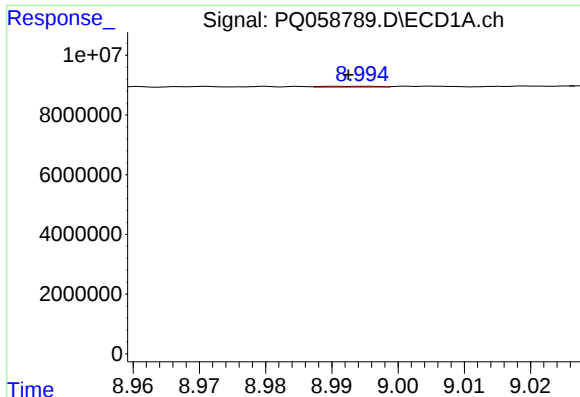
#40 AR-1262-5

R.T.: 9.792 min
Delta R.T.: -0.002 min
Response: 131395
Conc: 0.46 ng/ml



#40 AR-1262-5

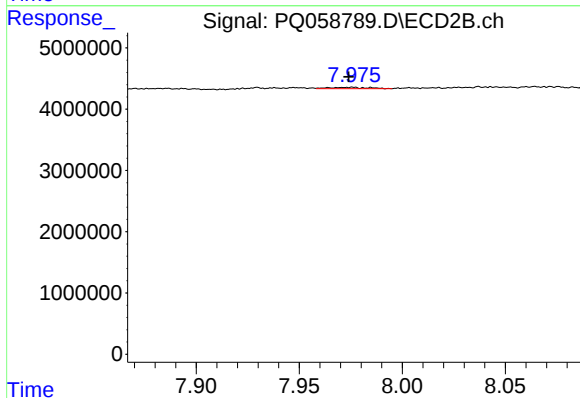
R.T.: 8.570 min
Delta R.T.: 0.008 min
Response: 352478
Conc: 2.07 ng/ml



#41 AR-1268-1

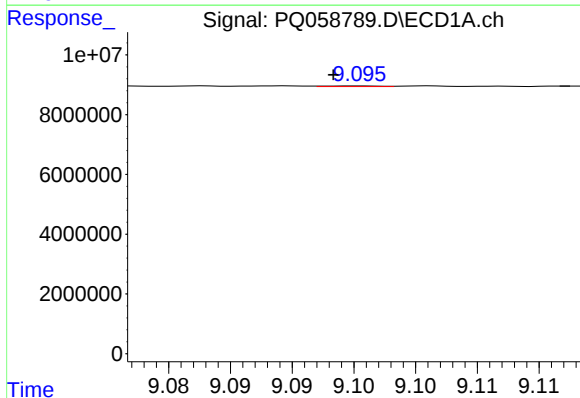
R.T.: 8.995 min
Delta R.T.: 0.002 min
Response: 175854
Conc: 0.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



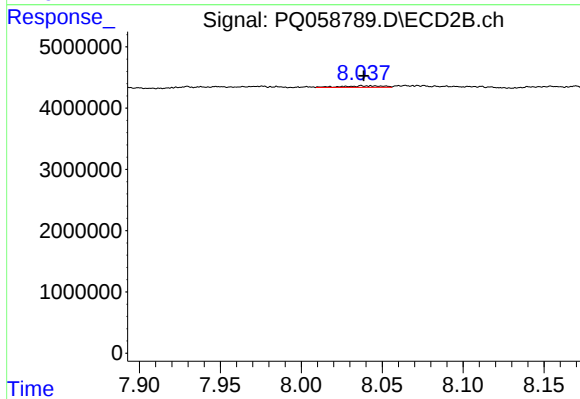
#41 AR-1268-1

R.T.: 7.976 min
Delta R.T.: 0.002 min
Response: 273619
Conc: 0.45 ng/ml



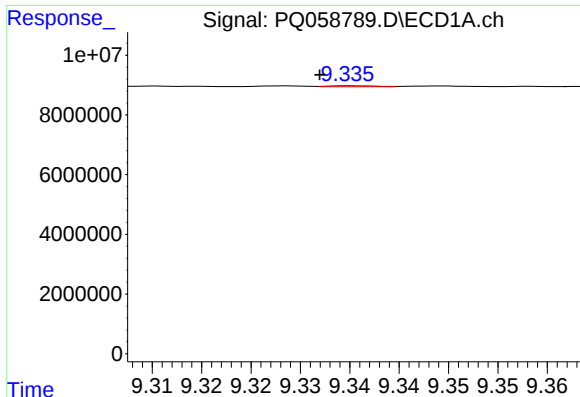
#42 AR-1268-2

R.T.: 9.095 min
Delta R.T.: 0.002 min
Response: 72197
Conc: 0.08 ng/ml



#42 AR-1268-2

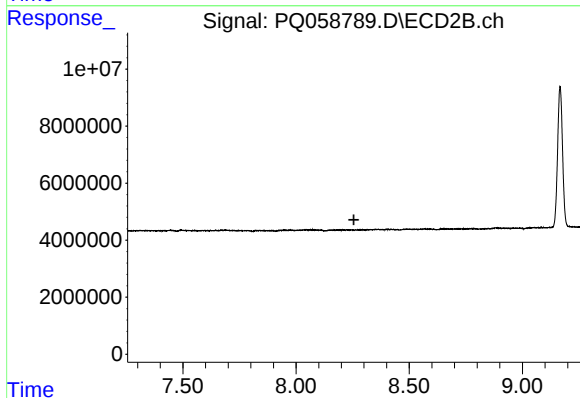
R.T.: 8.037 min
Delta R.T.: -0.001 min
Response: 448516
Conc: 0.80 ng/ml



#43 AR-1268-3

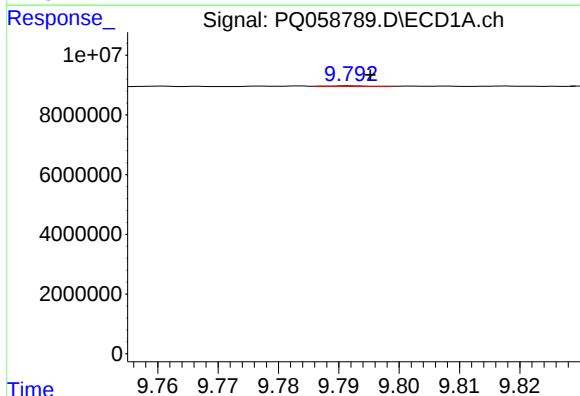
R.T.: 9.335 min
Delta R.T.: 0.003 min
Response: 110135
Conc: 0.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



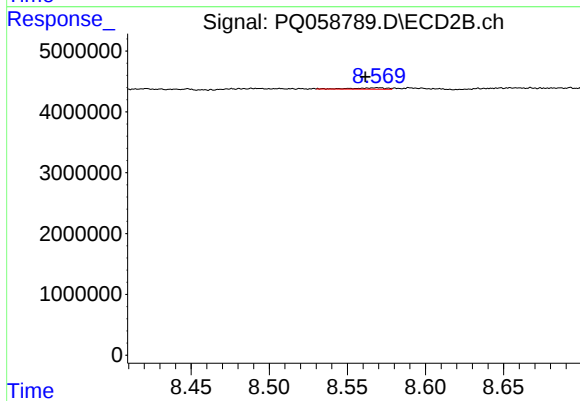
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



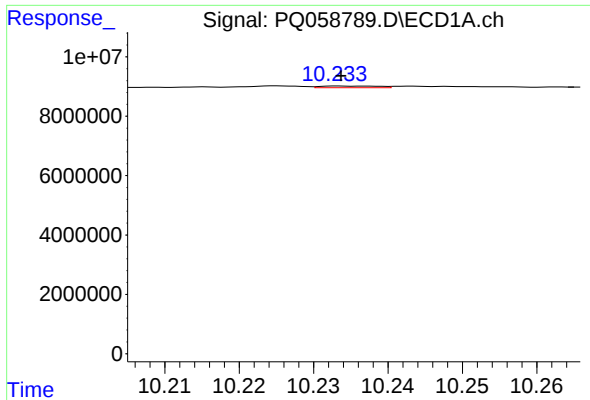
#44 AR-1268-4

R.T.: 9.792 min
Delta R.T.: -0.003 min
Response: 131395
Conc: 0.41 ng/ml



#44 AR-1268-4

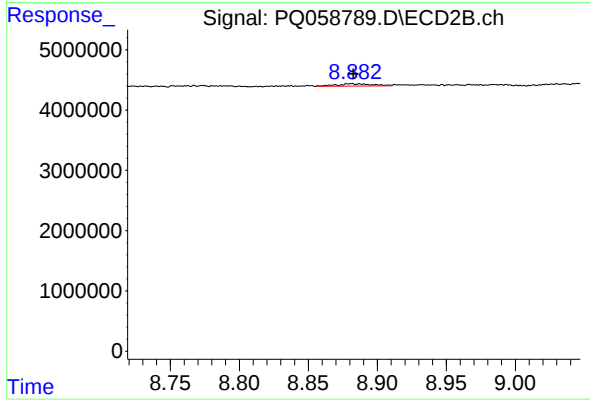
R.T.: 8.570 min
Delta R.T.: 0.008 min
Response: 352478
Conc: 1.88 ng/ml



#45 AR-1268-5

R.T.: 10.233 min
Delta R.T.: 0.000 min
Response: 322692
Conc: 0.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.881 min
Delta R.T.: -0.002 min
Response: 680492
Conc: 0.44 ng/ml