

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102624\
 Data File : PQ069350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 08:50
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 00:00:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 21 15:35:59 2024
 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...	3.334	2.754	76672	424439	0.008	0.047 #
2)	SA Decachlor...	8.470	7.506f	2317472	797237	0.359	0.096 #
Target Compounds							
3)	L1 AR-1016-1	4.421	3.726	81985	244888	0.320	0.869 #
4)	L1 AR-1016-2	4.440	3.746	200644	408810	0.464	0.977 #
5)	L1 AR-1016-3	4.486	3.904	289424	970096	1.085	4.265 #
6)	L1 AR-1016-4	4.582	3.962	115596	1690836	0.513	9.354 #
7)	L1 AR-1016-5	4.861	4.147	94205	1162280	0.444	4.817 #
8)	L2 AR-1221-1	3.525	2.945	32330	25226	0.319	0.249
9)	L2 AR-1221-2	3.601	2.995	93370	71591	1.426	1.068 #
10)	L2 AR-1221-3	3.672	3.095	51038	170505	0.247	0.779 #
11)	L3 AR-1232-1	3.672	3.095	51038	170505	0.326	1.024 #
12)	L3 AR-1232-2	4.161	3.746	88915	408810	0.895	2.172 #
13)	L3 AR-1232-3	4.440	3.904	200644	970096	0.999	9.813 #
14)	L3 AR-1232-4	4.582	3.991	115596	1221710	1.129	14.857 #
15)	L3 AR-1232-5	4.679	4.147	35202	1162280	0.555	11.734 #
16)	L4 AR-1242-1	4.421	3.726	81985	244888	0.343	1.002 #
17)	L4 AR-1242-2	4.440	3.746	200644	408810	0.548	1.143 #
18)	L4 AR-1242-3	4.486	3.904	289424	970096	1.305	4.656 #
19)	L4 AR-1242-4	4.582	3.991	115596	1221710	0.606	6.986 #
20)	L4 AR-1242-5	5.291	4.478	1490757	1985000	9.363	7.699
21)	L5 AR-1248-1	4.421	3.726	81985	244888	0.423	1.316 #
22)	L5 AR-1248-2	4.679	3.962	35202	1690836	0.142	6.385 #
23)	L5 AR-1248-3	4.861	3.991	94205	1221710	0.312	4.912 #
24)	L5 AR-1248-4	5.254	4.147	2531948	1162280	7.210	3.449 #
25)	L5 AR-1248-5	5.291	4.517	1490757	1053133	4.424	3.051 #
26)	L6 AR-1254-1	5.227	4.478	705848	1985000	2.020	3.767 #
27)	L6 AR-1254-2	5.448	4.631	932038	2804846	1.682	5.654 #
28)	L6 AR-1254-3	5.807	5.002	2239056	1651287	3.621	2.156 #
29)	L6 AR-1254-4	6.081	5.230	349912	353121	0.793	0.757
30)	L6 AR-1254-5	6.473	5.626	482153	1186678	0.981	2.169 #
31)	L7 AR-1260-1	5.962	5.139	565052	299957	1.388	0.666 #
32)	L7 AR-1260-2	6.214	5.325	1037834	502005	2.096	0.994 #
33)	L7 AR-1260-3	6.583	5.420f	1085402	96849	2.960	0.191 #
34)	L7 AR-1260-4	6.795	5.954f	148868	9309475	0.353	21.073 #
35)	L7 AR-1260-5	7.100	6.168	1239768	537357	1.455	0.527 #
36)	L8 AR-1262-1	6.795	5.675	148868	37054	0.269	0.055 #
37)	L8 AR-1262-2	7.100	5.954f	1239768	9309475	1.175	14.968 #
38)	L8 AR-1262-3	7.395	6.481f	7447838	10274452	10.878	18.930 #
39)	L8 AR-1262-4	7.451	6.506	159372	8415650	0.306	9.039 #
40)	L8 AR-1262-5	7.954	6.952f	3826685	10505360	11.434	21.965 #
41)	L9 AR-1268-1	7.395	6.481f	7447838	10274452	6.412	7.237

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102624\
Data File : PQ069350.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2024 08:50
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

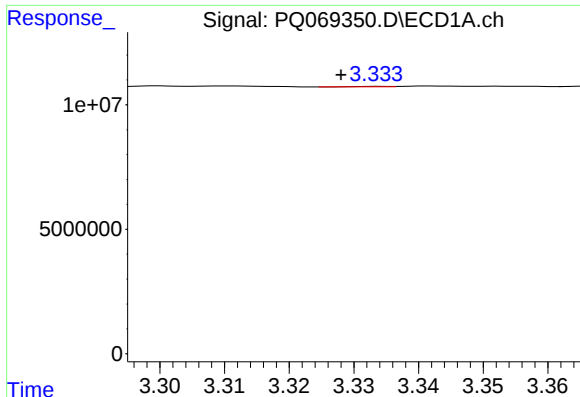
Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 00:00:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 21 15:35:59 2024
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	7.451	6.506	159372	8415650	0.149	6.564 #
43)	L9 AR-1268-3	7.633	6.694	995034	416216	1.090	0.382 #
44)	L9 AR-1268-4	7.954	6.952f	3826685	10505360	9.719	24.035 #
45)	L9 AR-1268-5	8.230	7.264	5270822	7373460	2.021	2.183

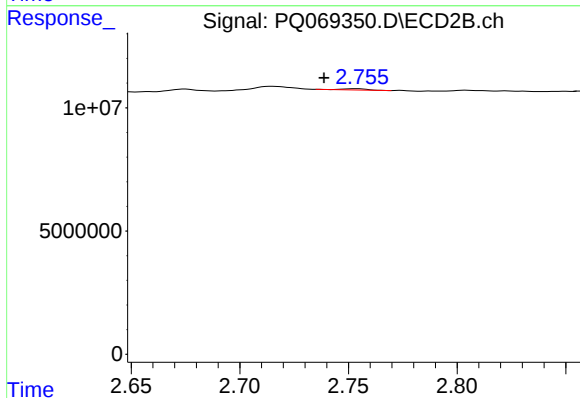
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

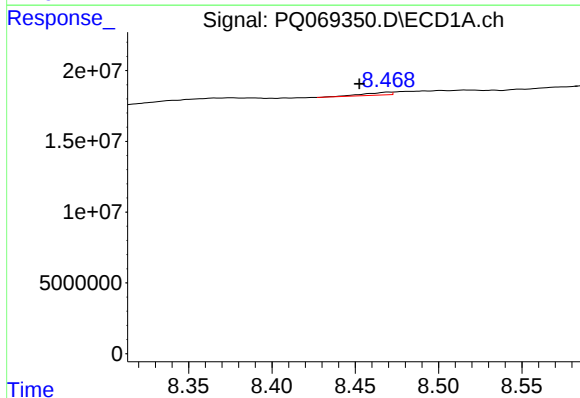
R.T.: 3.334 min
Delta R.T.: 0.006 min
Response: 76672
Conc: 0.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



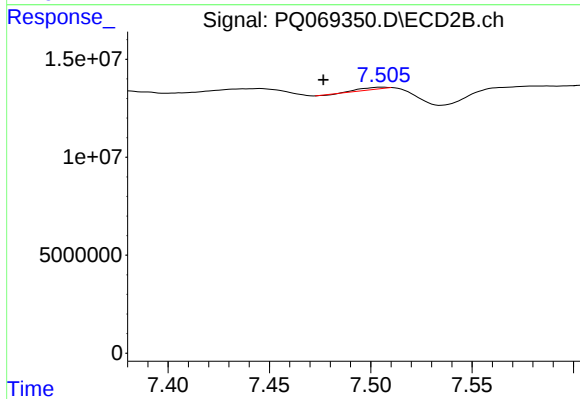
#1 Tetrachloro-m-xylene

R.T.: 2.754 min
Delta R.T.: 0.016 min
Response: 424439
Conc: 0.05 ng/ml



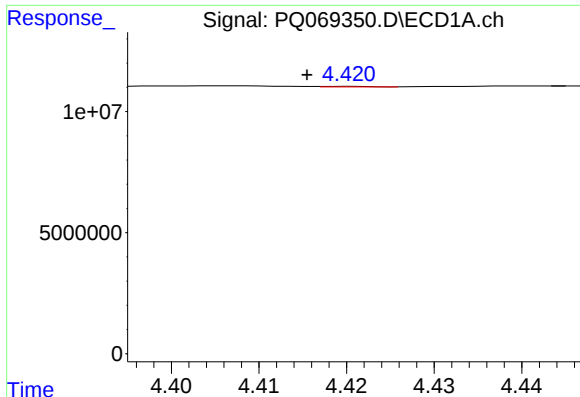
#2 Decachlorobiphenyl

R.T.: 8.470 min
Delta R.T.: 0.018 min
Response: 2317472
Conc: 0.36 ng/ml



#2 Decachlorobiphenyl

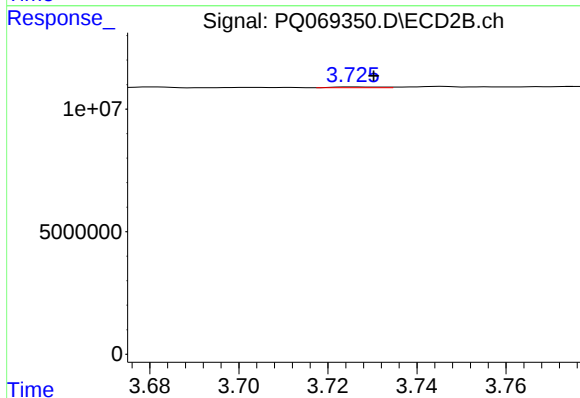
R.T.: 7.506 min
Delta R.T.: 0.029 min
Response: 797237
Conc: 0.10 ng/ml



#3 AR-1016-1

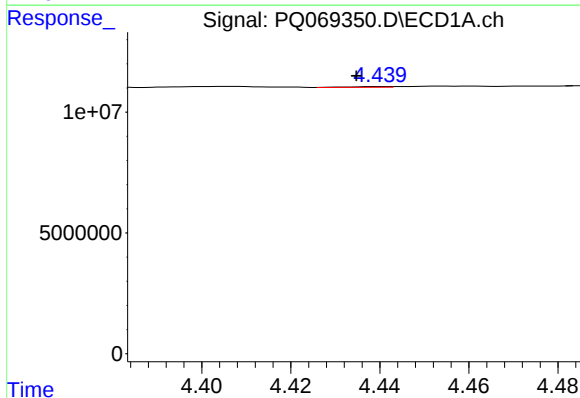
R.T.: 4.421 min
Delta R.T.: 0.005 min
Response: 81985
Conc: 0.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



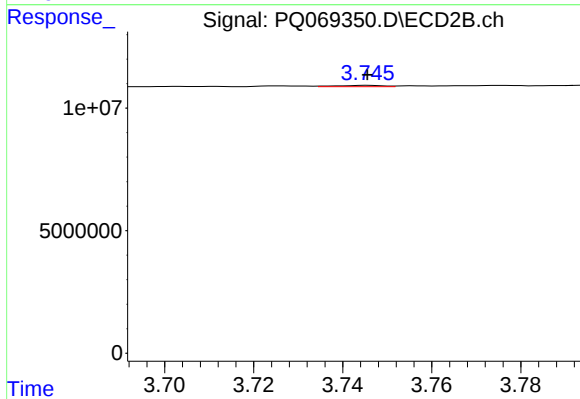
#3 AR-1016-1

R.T.: 3.726 min
Delta R.T.: -0.005 min
Response: 244888
Conc: 0.87 ng/ml



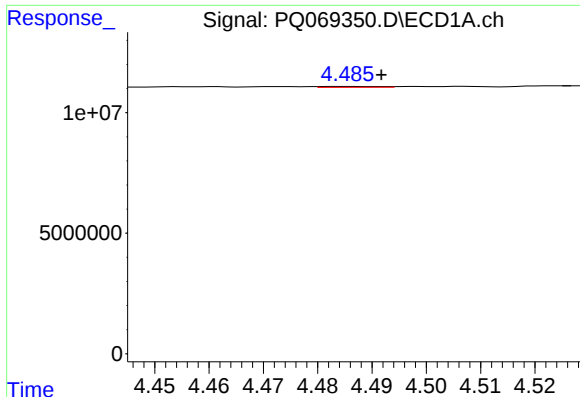
#4 AR-1016-2

R.T.: 4.440 min
Delta R.T.: 0.005 min
Response: 200644
Conc: 0.46 ng/ml



#4 AR-1016-2

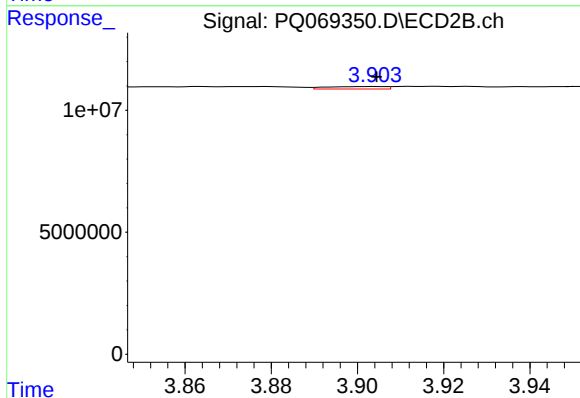
R.T.: 3.746 min
Delta R.T.: 0.000 min
Response: 408810
Conc: 0.98 ng/ml



#5 AR-1016-3

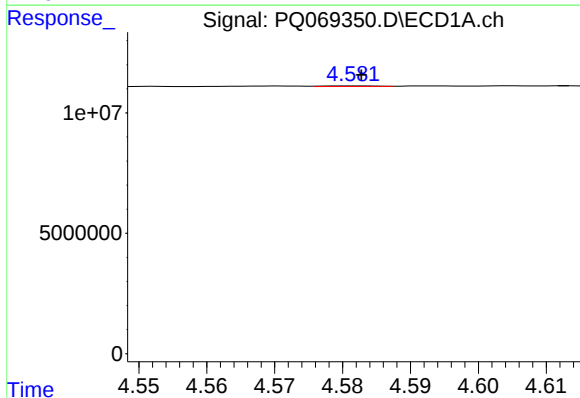
R.T.: 4.486 min
Delta R.T.: -0.006 min
Response: 289424
Conc: 1.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



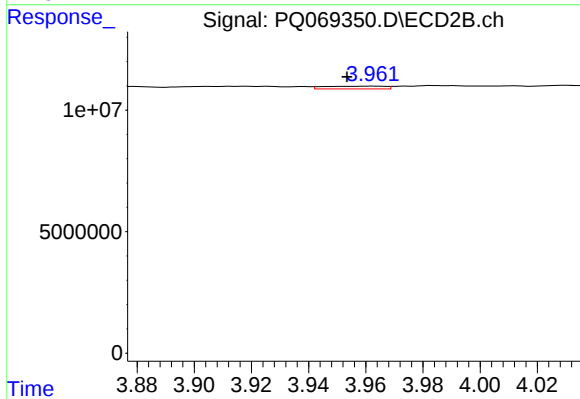
#5 AR-1016-3

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 970096
Conc: 4.27 ng/ml



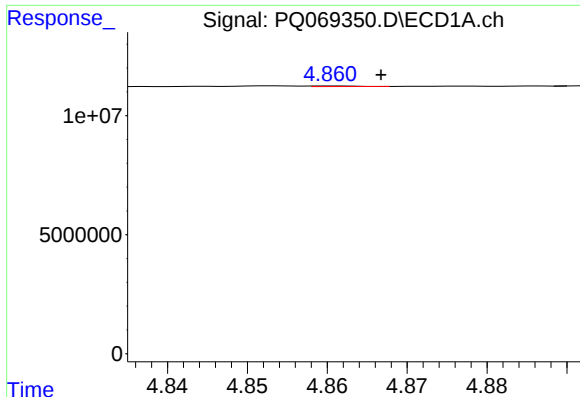
#6 AR-1016-4

R.T.: 4.582 min
Delta R.T.: -0.001 min
Response: 115596
Conc: 0.51 ng/ml



#6 AR-1016-4

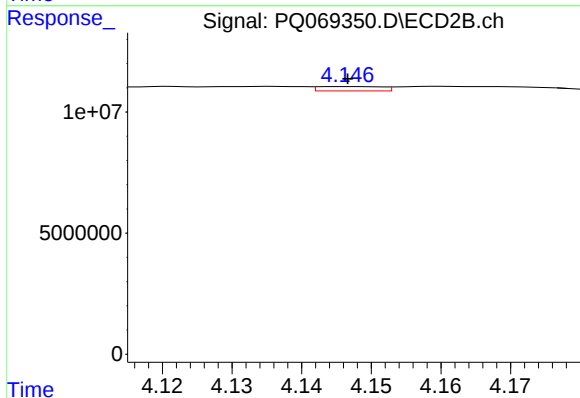
R.T.: 3.962 min
Delta R.T.: 0.009 min
Response: 1690836
Conc: 9.35 ng/ml



#7 AR-1016-5

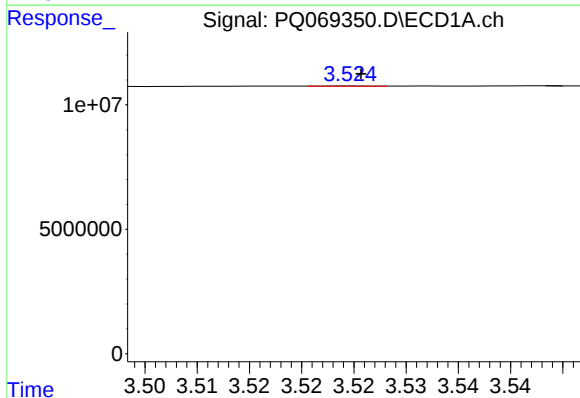
R.T.: 4.861 min
Delta R.T.: -0.006 min
Response: 94205
Conc: 0.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



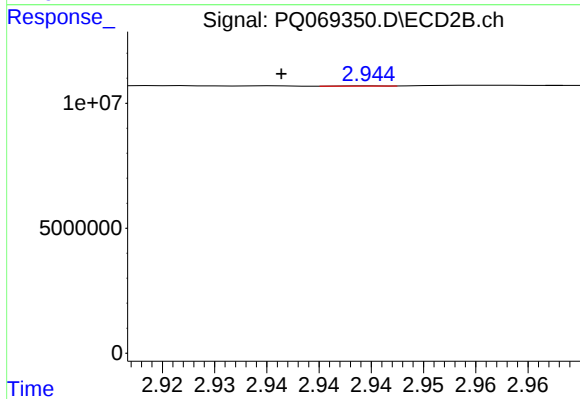
#7 AR-1016-5

R.T.: 4.147 min
Delta R.T.: 0.000 min
Response: 1162280
Conc: 4.82 ng/ml



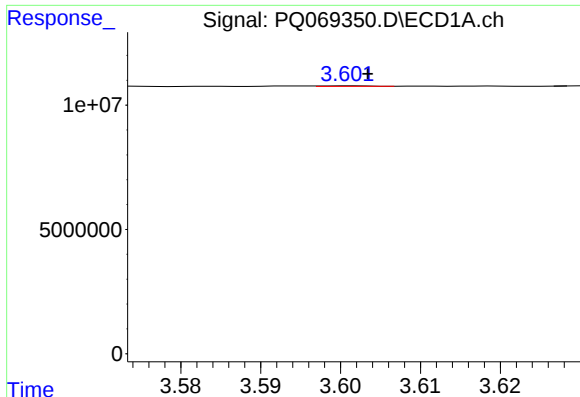
#8 AR-1221-1

R.T.: 3.525 min
Delta R.T.: 0.000 min
Response: 32330
Conc: 0.32 ng/ml



#8 AR-1221-1

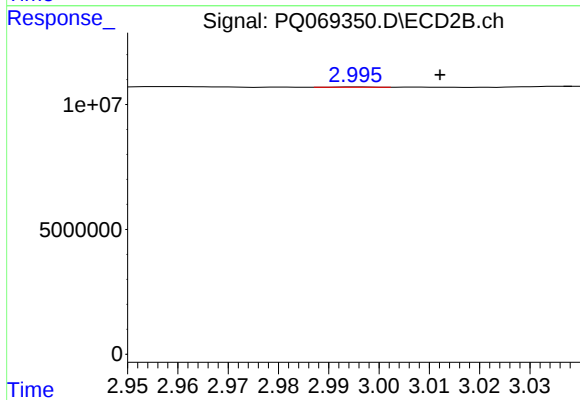
R.T.: 2.945 min
Delta R.T.: 0.009 min
Response: 25226
Conc: 0.25 ng/ml



#9 AR-1221-2

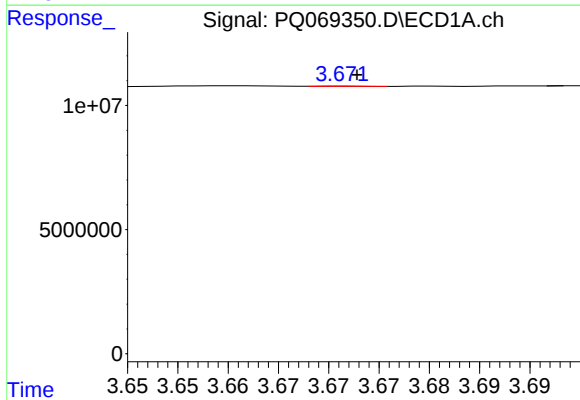
R.T.: 3.601 min
Delta R.T.: -0.002 min
Response: 93370
Conc: 1.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



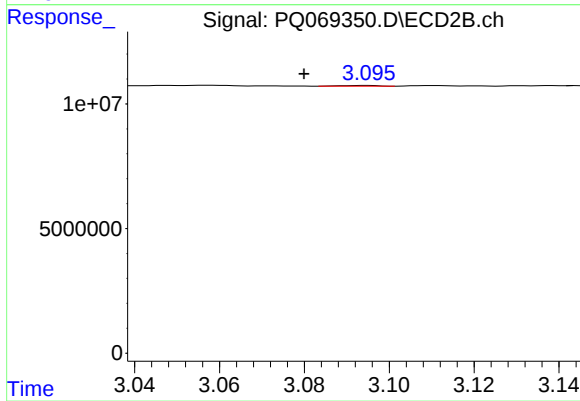
#9 AR-1221-2

R.T.: 2.995 min
Delta R.T.: -0.017 min
Response: 71591
Conc: 1.07 ng/ml



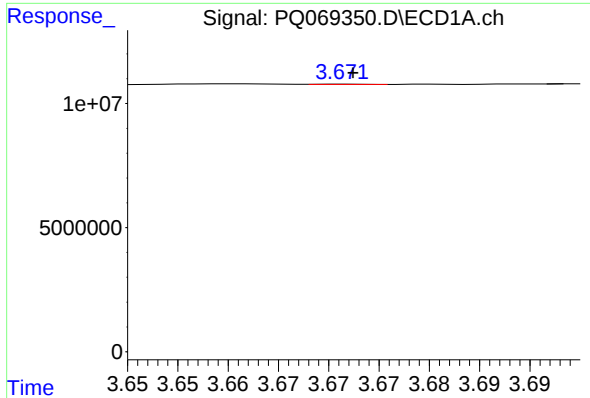
#10 AR-1221-3

R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 51038
Conc: 0.25 ng/ml



#10 AR-1221-3

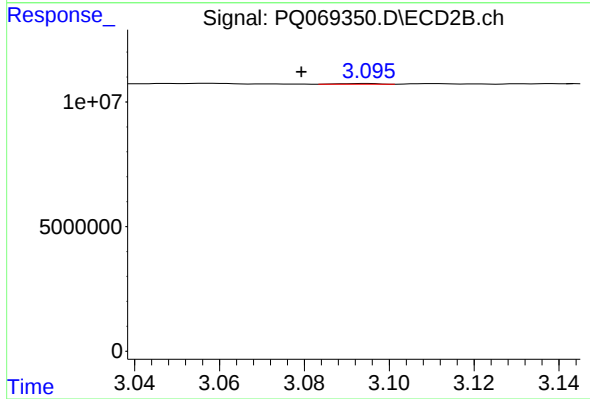
R.T.: 3.095 min
Delta R.T.: 0.015 min
Response: 170505
Conc: 0.78 ng/ml



#11 AR-1232-1

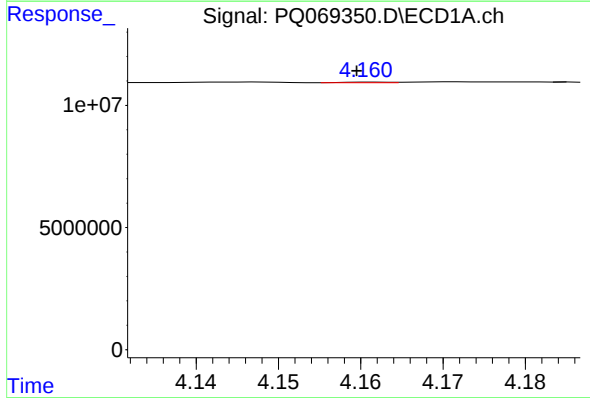
R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 51038
Conc: 0.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



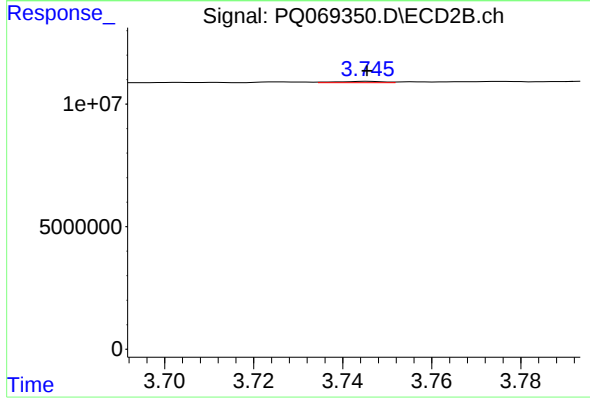
#11 AR-1232-1

R.T.: 3.095 min
Delta R.T.: 0.016 min
Response: 170505
Conc: 1.02 ng/ml



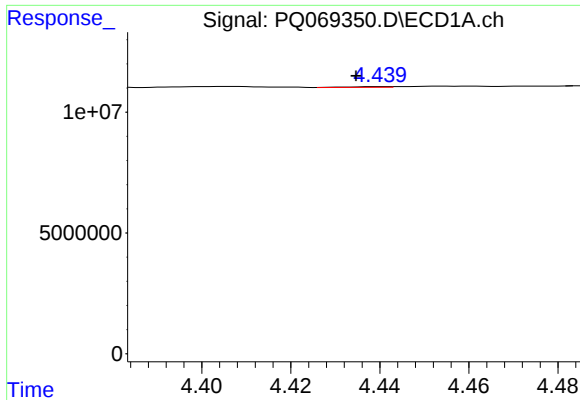
#12 AR-1232-2

R.T.: 4.161 min
Delta R.T.: 0.002 min
Response: 88915
Conc: 0.90 ng/ml



#12 AR-1232-2

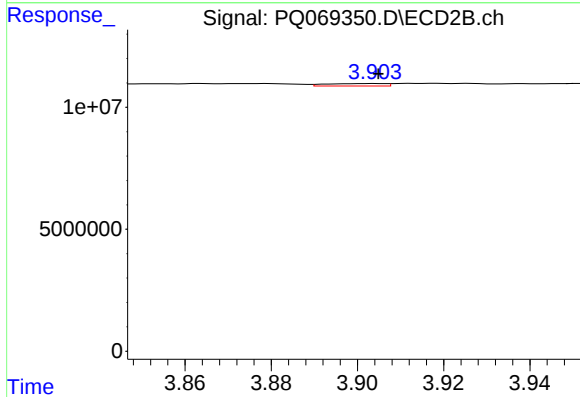
R.T.: 3.746 min
Delta R.T.: 0.000 min
Response: 408810
Conc: 2.17 ng/ml



#13 AR-1232-3

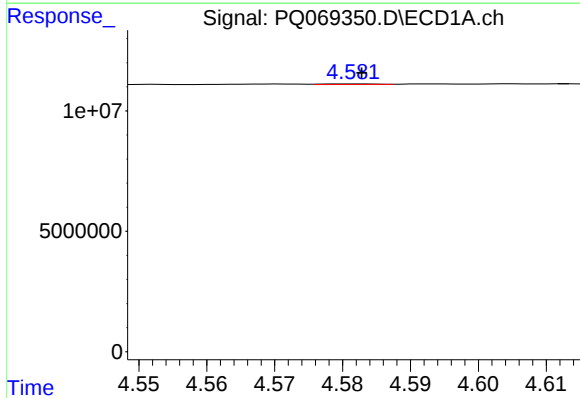
R.T.: 4.440 min
Delta R.T.: 0.005 min
Response: 200644
Conc: 1.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



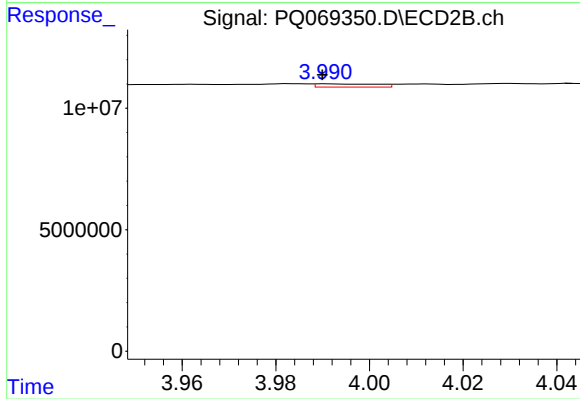
#13 AR-1232-3

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 970096
Conc: 9.81 ng/ml



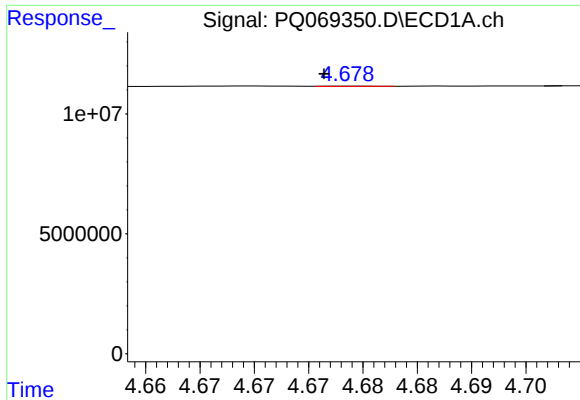
#14 AR-1232-4

R.T.: 4.582 min
Delta R.T.: -0.001 min
Response: 115596
Conc: 1.13 ng/ml



#14 AR-1232-4

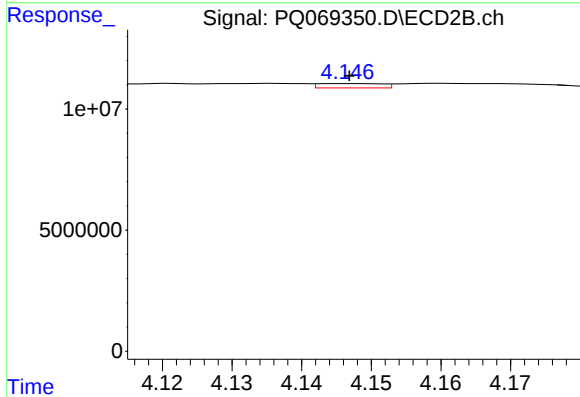
R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 1221710
Conc: 14.86 ng/ml



#15 AR-1232-5

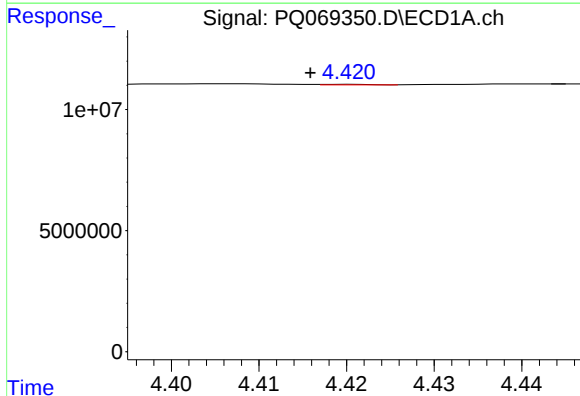
R.T.: 4.679 min
Delta R.T.: 0.003 min
Response: 35202
Conc: 0.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



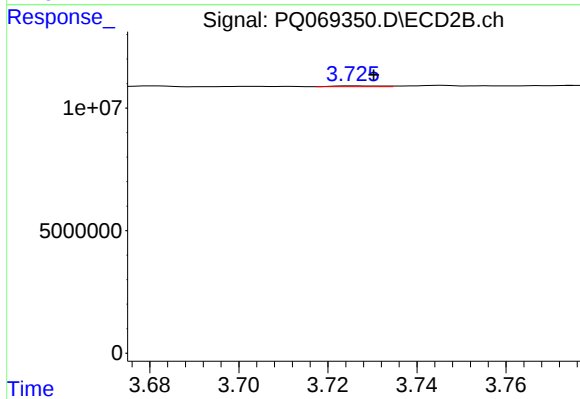
#15 AR-1232-5

R.T.: 4.147 min
Delta R.T.: 0.000 min
Response: 1162280
Conc: 11.73 ng/ml



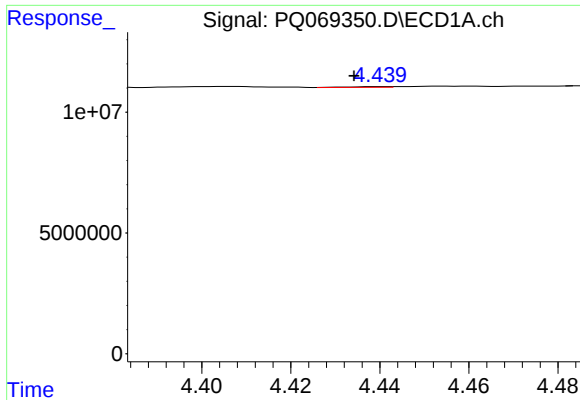
#16 AR-1242-1

R.T.: 4.421 min
Delta R.T.: 0.005 min
Response: 81985
Conc: 0.34 ng/ml



#16 AR-1242-1

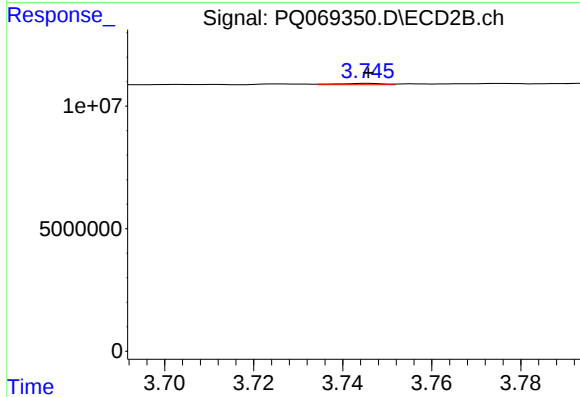
R.T.: 3.726 min
Delta R.T.: -0.005 min
Response: 244888
Conc: 1.00 ng/ml



#17 AR-1242-2

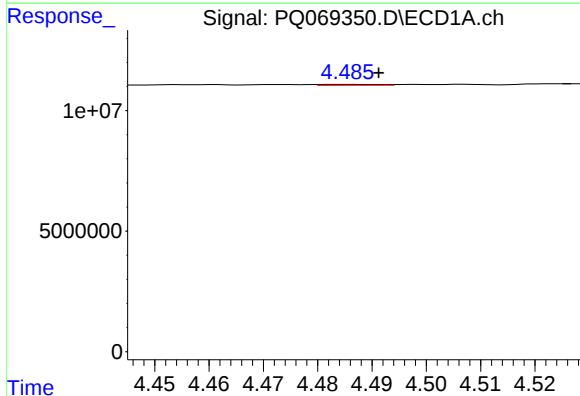
R.T.: 4.440 min
Delta R.T.: 0.006 min
Response: 200644
Conc: 0.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



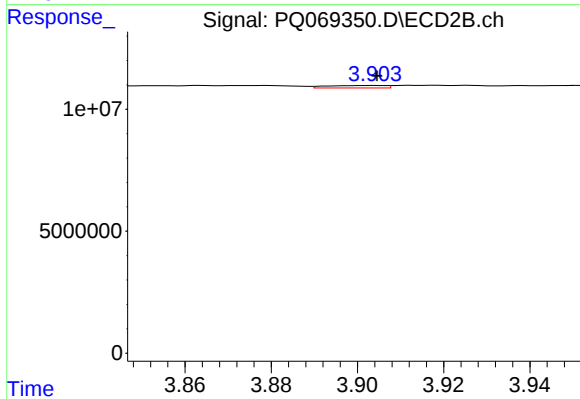
#17 AR-1242-2

R.T.: 3.746 min
Delta R.T.: 0.000 min
Response: 408810
Conc: 1.14 ng/ml



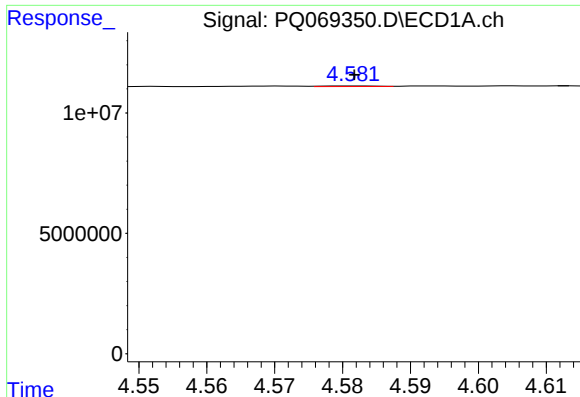
#18 AR-1242-3

R.T.: 4.486 min
Delta R.T.: -0.005 min
Response: 289424
Conc: 1.31 ng/ml



#18 AR-1242-3

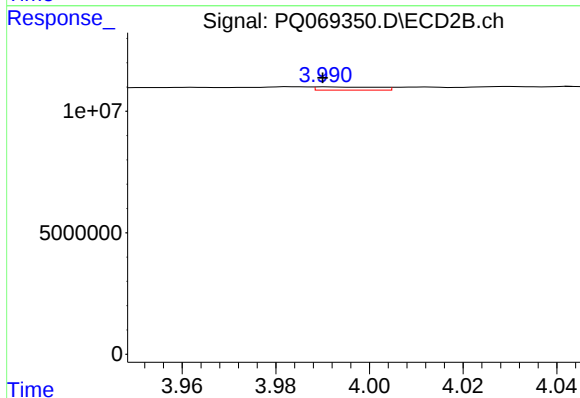
R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 970096
Conc: 4.66 ng/ml



#19 AR-1242-4

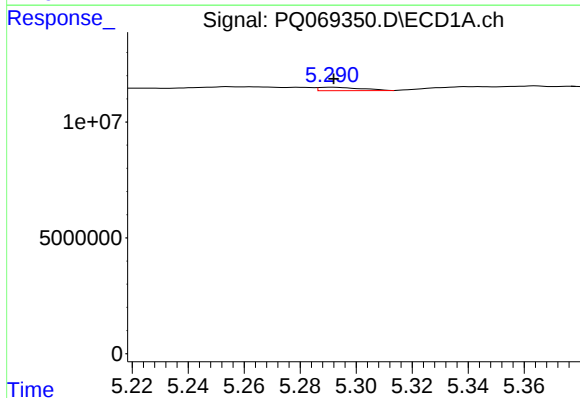
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 115596
Conc: 0.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



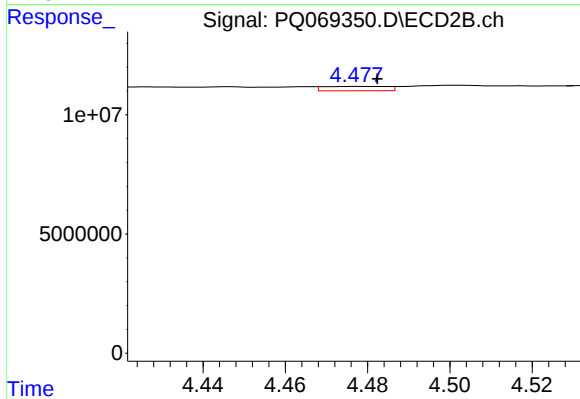
#19 AR-1242-4

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 1221710
Conc: 6.99 ng/ml



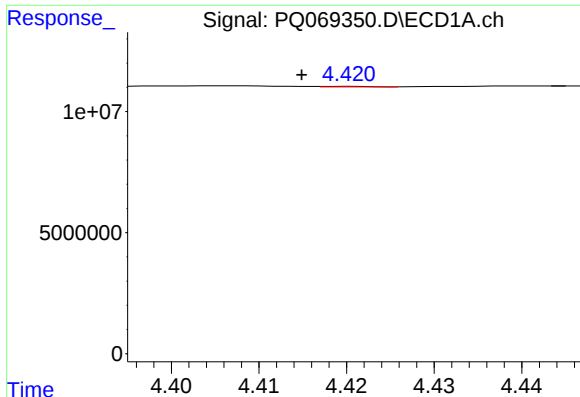
#20 AR-1242-5

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 1490757
Conc: 9.36 ng/ml



#20 AR-1242-5

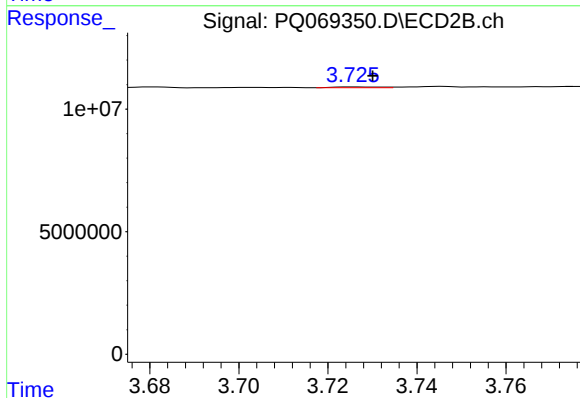
R.T.: 4.478 min
Delta R.T.: -0.004 min
Response: 1985000
Conc: 7.70 ng/ml



#21 AR-1248-1

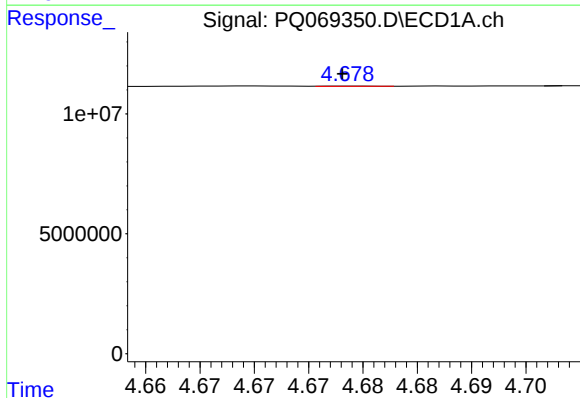
R.T.: 4.421 min
Delta R.T.: 0.006 min
Response: 81985
Conc: 0.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



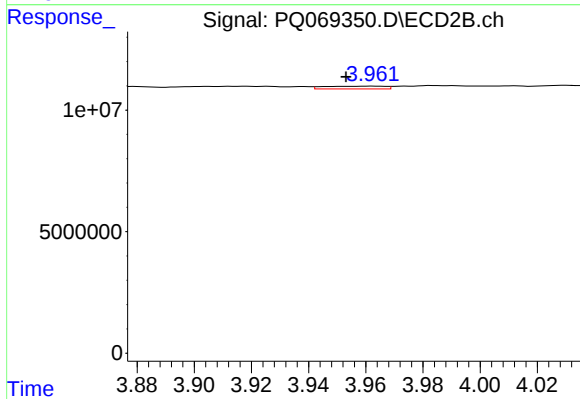
#21 AR-1248-1

R.T.: 3.726 min
Delta R.T.: -0.004 min
Response: 244888
Conc: 1.32 ng/ml



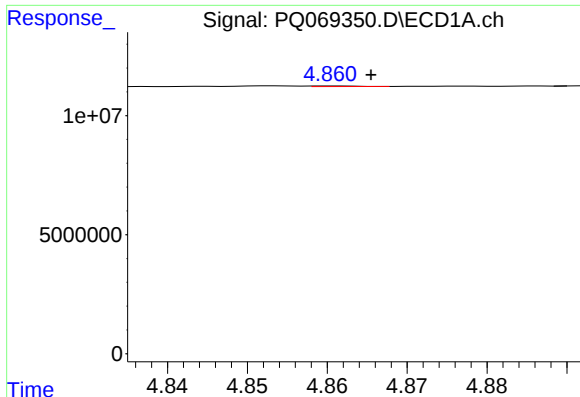
#22 AR-1248-2

R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 35202
Conc: 0.14 ng/ml



#22 AR-1248-2

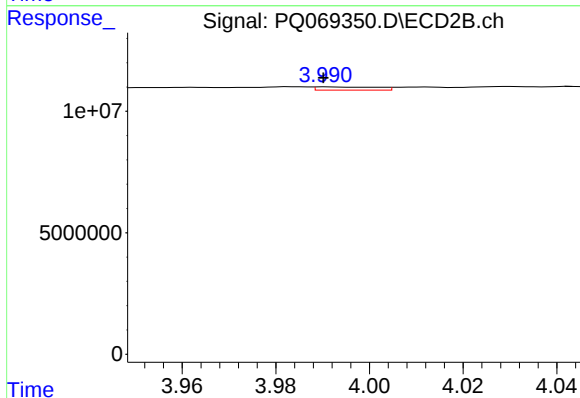
R.T.: 3.962 min
Delta R.T.: 0.009 min
Response: 1690836
Conc: 6.38 ng/ml



#23 AR-1248-3

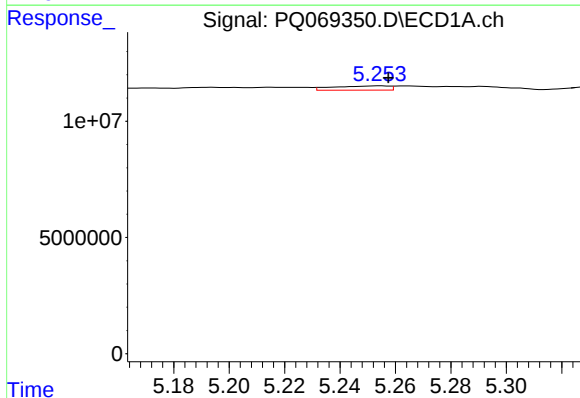
R.T.: 4.861 min
Delta R.T.: -0.005 min
Response: 94205
Conc: 0.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



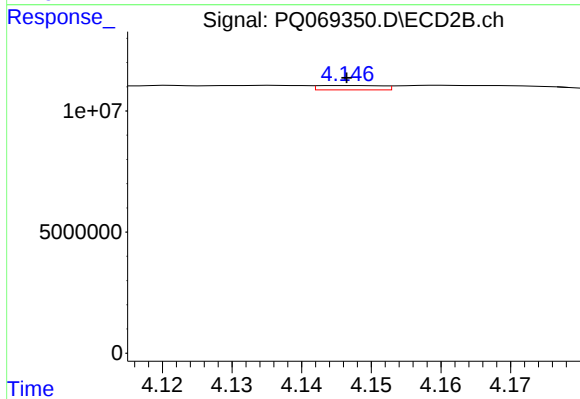
#23 AR-1248-3

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 1221710
Conc: 4.91 ng/ml



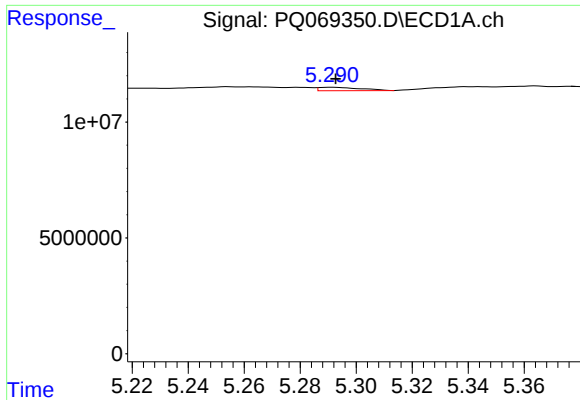
#24 AR-1248-4

R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 2531948
Conc: 7.21 ng/ml



#24 AR-1248-4

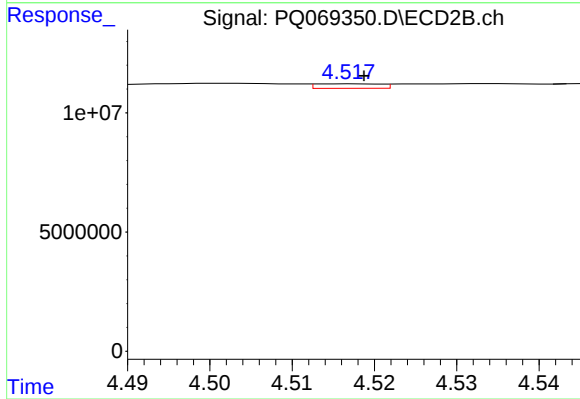
R.T.: 4.147 min
Delta R.T.: 0.000 min
Response: 1162280
Conc: 3.45 ng/ml



#25 AR-1248-5

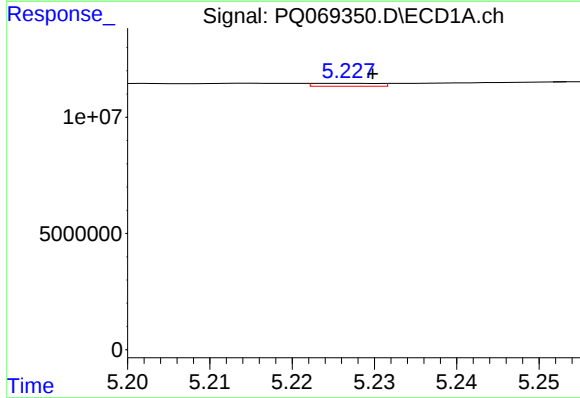
R.T.: 5.291 min
Delta R.T.: -0.001 min
Response: 1490757
Conc: 4.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



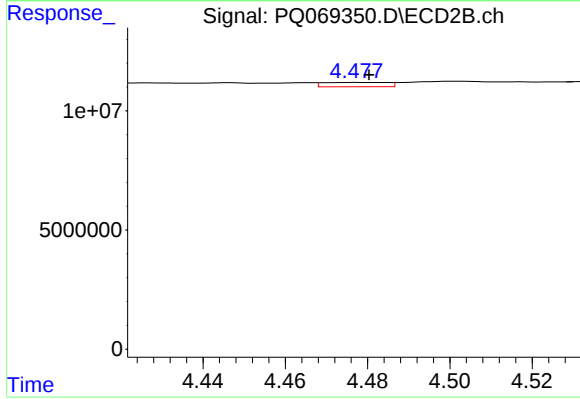
#25 AR-1248-5

R.T.: 4.517 min
Delta R.T.: -0.001 min
Response: 1053133
Conc: 3.05 ng/ml



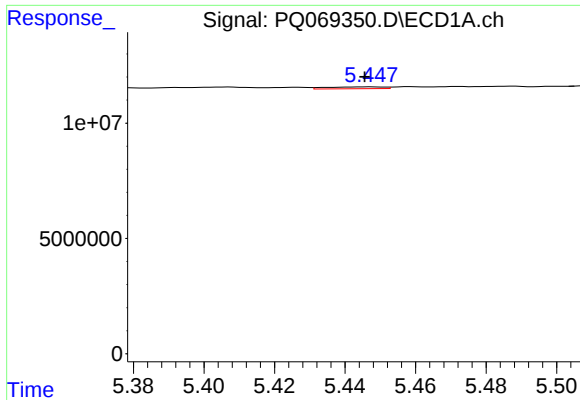
#26 AR-1254-1

R.T.: 5.227 min
Delta R.T.: -0.003 min
Response: 705848
Conc: 2.02 ng/ml



#26 AR-1254-1

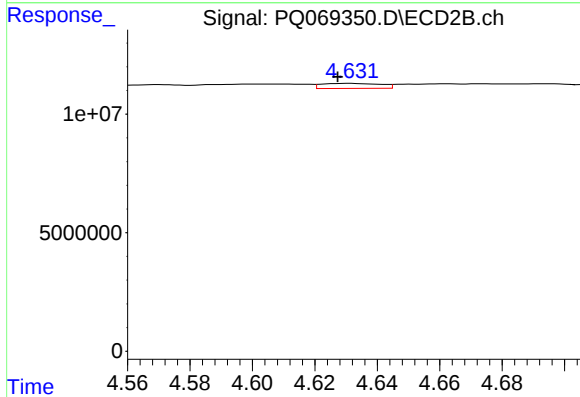
R.T.: 4.478 min
Delta R.T.: -0.002 min
Response: 1985000
Conc: 3.77 ng/ml



#27 AR-1254-2

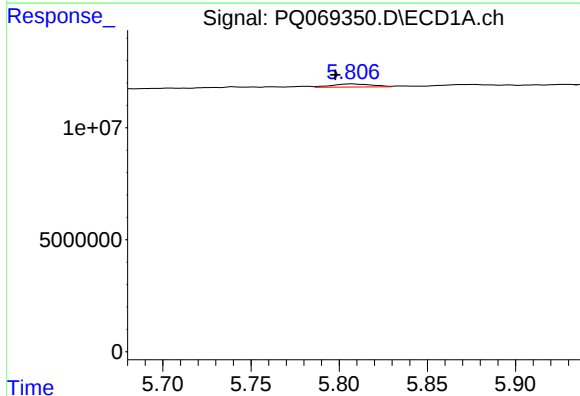
R.T.: 5.448 min
Delta R.T.: 0.002 min
Response: 932038
Conc: 1.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



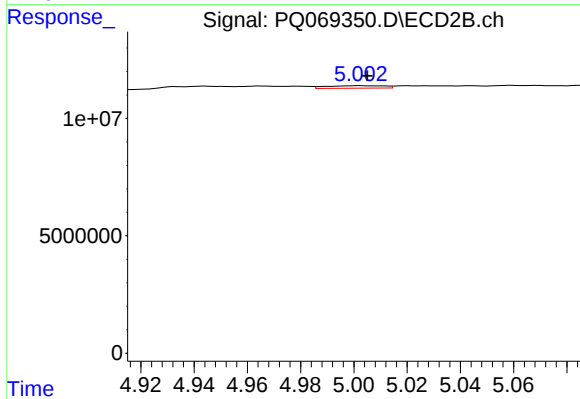
#27 AR-1254-2

R.T.: 4.631 min
Delta R.T.: 0.004 min
Response: 2804846
Conc: 5.65 ng/ml



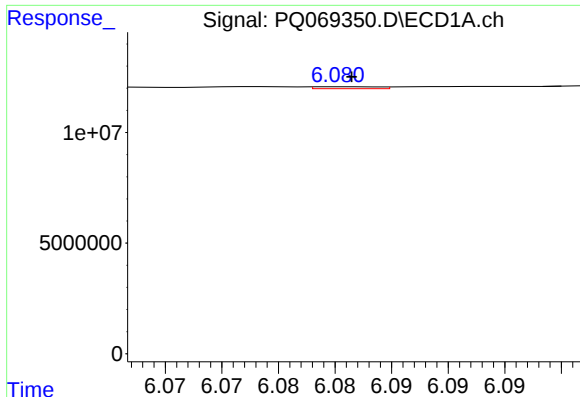
#28 AR-1254-3

R.T.: 5.807 min
Delta R.T.: 0.009 min
Response: 2239056
Conc: 3.62 ng/ml



#28 AR-1254-3

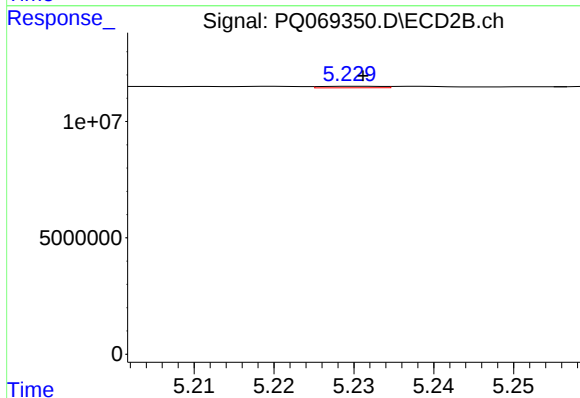
R.T.: 5.002 min
Delta R.T.: -0.003 min
Response: 1651287
Conc: 2.16 ng/ml



#29 AR-1254-4

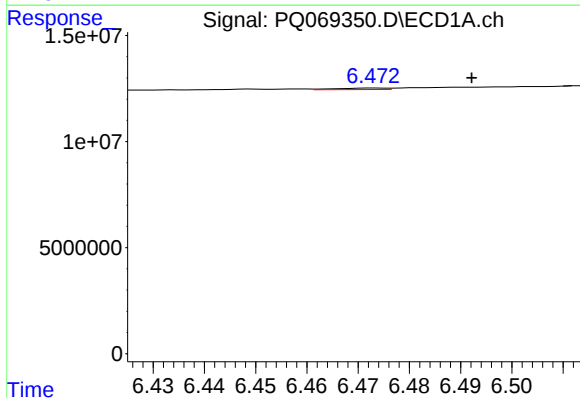
R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 349912
Conc: 0.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



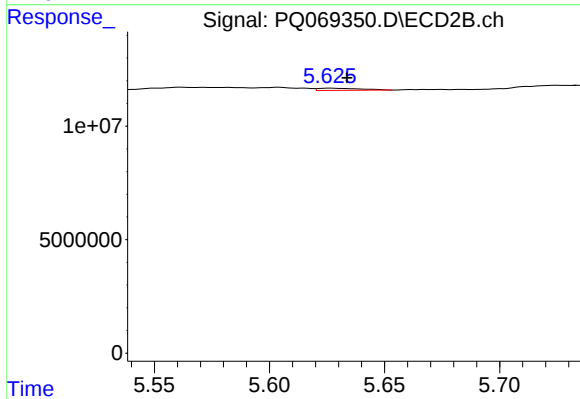
#29 AR-1254-4

R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 353121
Conc: 0.76 ng/ml



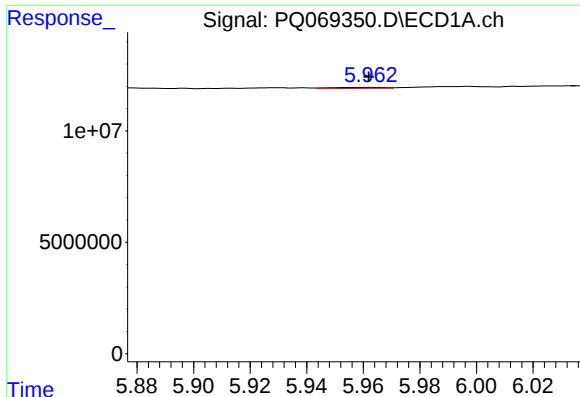
#30 AR-1254-5

R.T.: 6.473 min
Delta R.T.: -0.019 min
Response: 482153
Conc: 0.98 ng/ml



#30 AR-1254-5

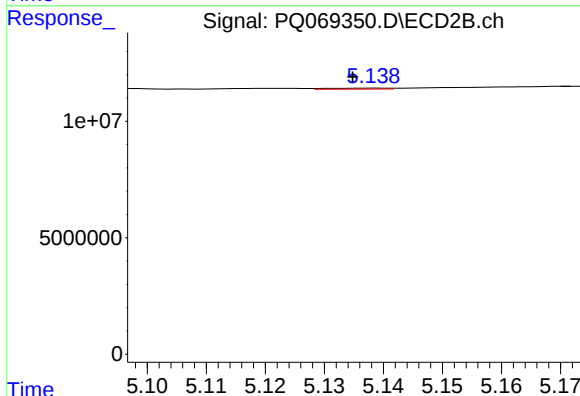
R.T.: 5.626 min
Delta R.T.: -0.008 min
Response: 1186678
Conc: 2.17 ng/ml



#31 AR-1260-1

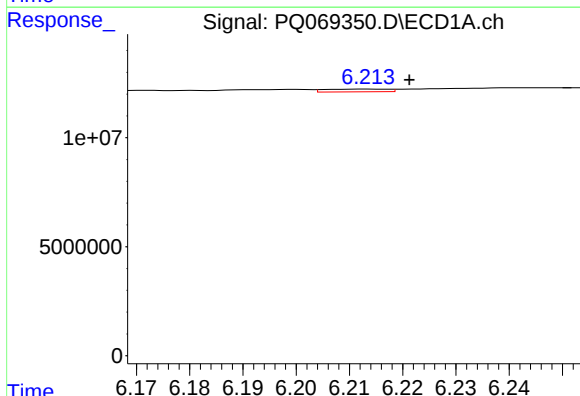
R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 565052
Conc: 1.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



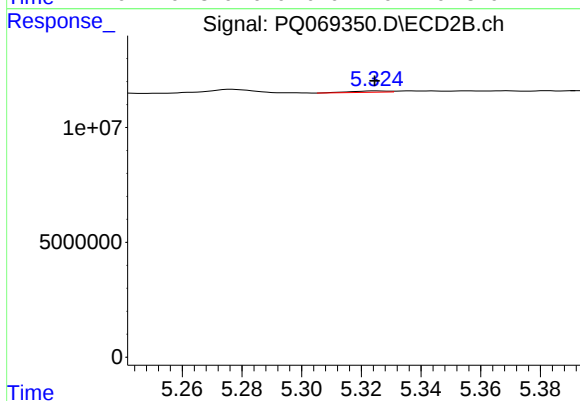
#31 AR-1260-1

R.T.: 5.139 min
Delta R.T.: 0.004 min
Response: 299957
Conc: 0.67 ng/ml



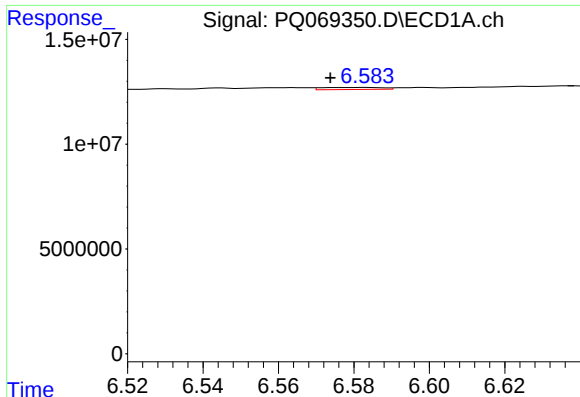
#32 AR-1260-2

R.T.: 6.214 min
Delta R.T.: -0.008 min
Response: 1037834
Conc: 2.10 ng/ml



#32 AR-1260-2

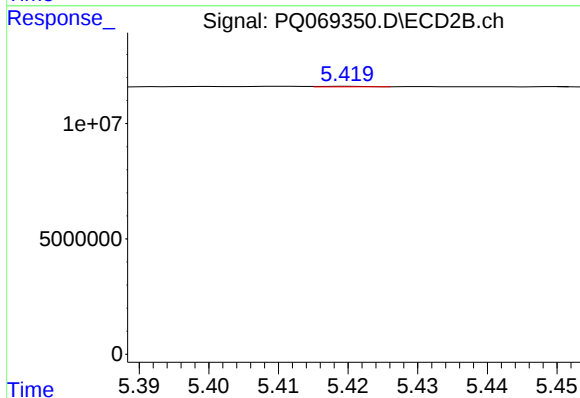
R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 502005
Conc: 0.99 ng/ml



#33 AR-1260-3

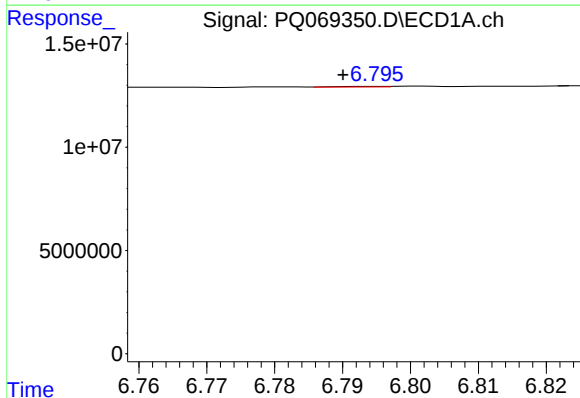
R.T.: 6.583 min
Delta R.T.: 0.009 min
Response: 1085402
Conc: 2.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



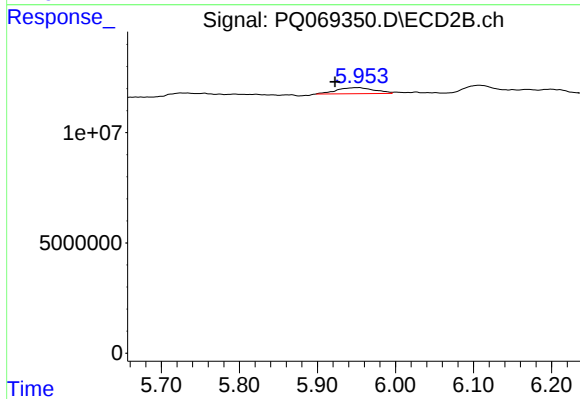
#33 AR-1260-3

R.T.: 5.420 min
Delta R.T.: -0.045 min
Response: 96849
Conc: 0.19 ng/ml



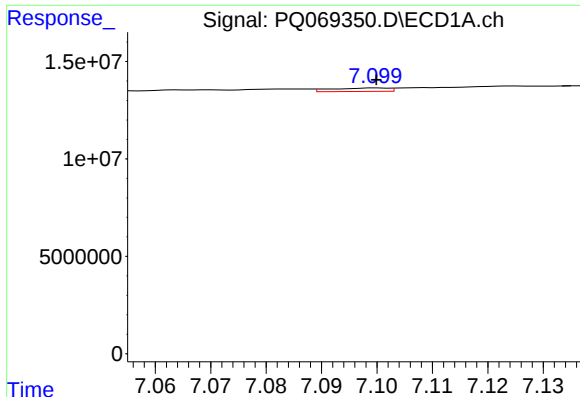
#34 AR-1260-4

R.T.: 6.795 min
Delta R.T.: 0.005 min
Response: 148868
Conc: 0.35 ng/ml



#34 AR-1260-4

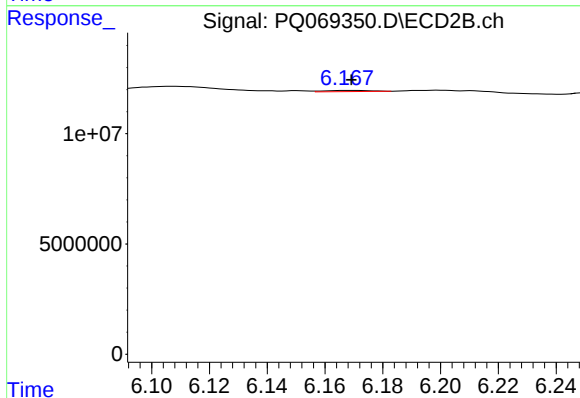
R.T.: 5.954 min
Delta R.T.: 0.031 min
Response: 9309475
Conc: 21.07 ng/ml



#35 AR-1260-5

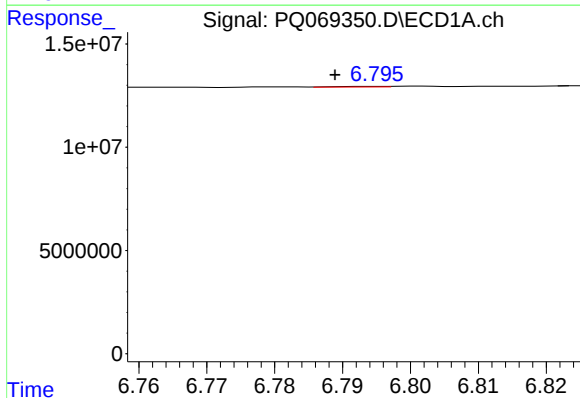
R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 1239768
Conc: 1.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



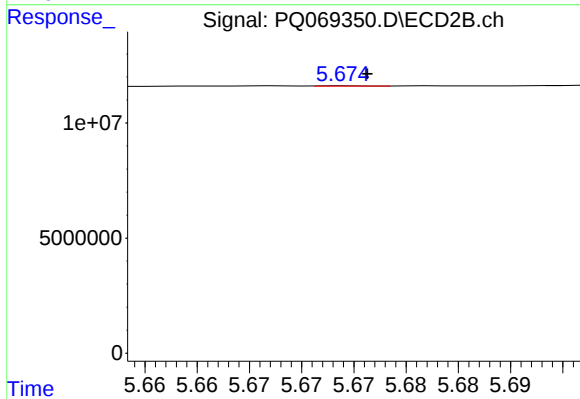
#35 AR-1260-5

R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 537357
Conc: 0.53 ng/ml



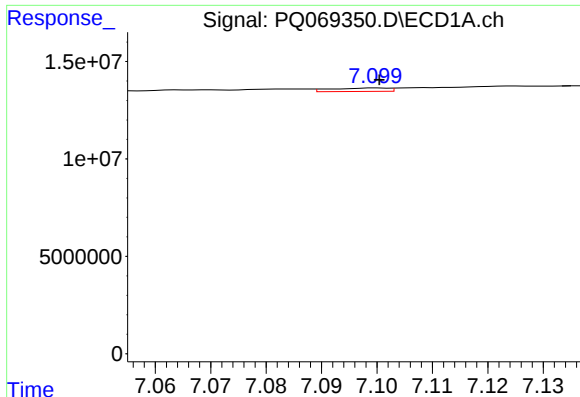
#36 AR-1262-1

R.T.: 6.795 min
Delta R.T.: 0.006 min
Response: 148868
Conc: 0.27 ng/ml



#36 AR-1262-1

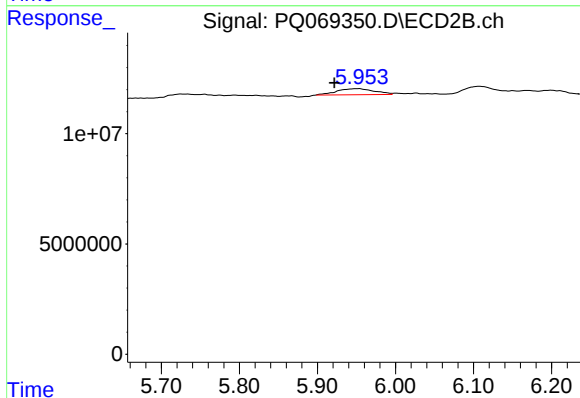
R.T.: 5.675 min
Delta R.T.: -0.002 min
Response: 37054
Conc: 0.06 ng/ml



#37 AR-1262-2

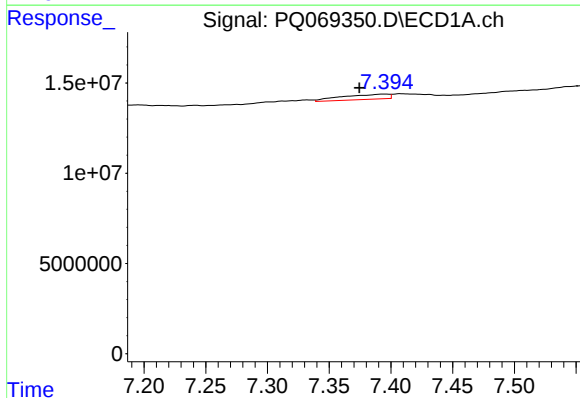
R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 1239768
Conc: 1.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



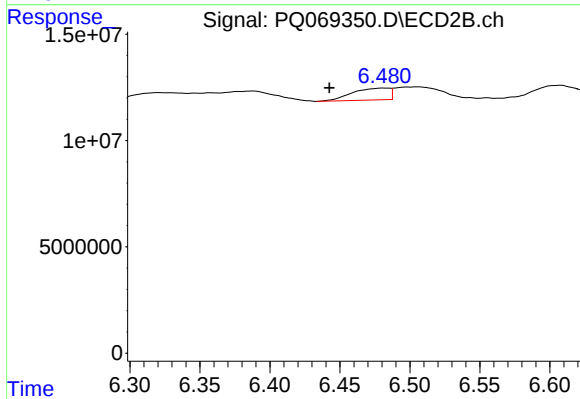
#37 AR-1262-2

R.T.: 5.954 min
Delta R.T.: 0.032 min
Response: 9309475
Conc: 14.97 ng/ml



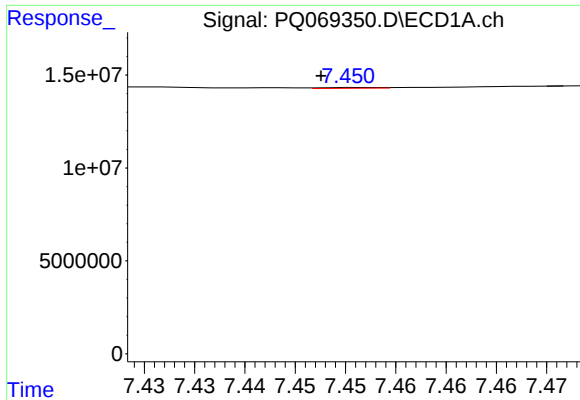
#38 AR-1262-3

R.T.: 7.395 min
Delta R.T.: 0.020 min
Response: 7447838
Conc: 10.88 ng/ml



#38 AR-1262-3

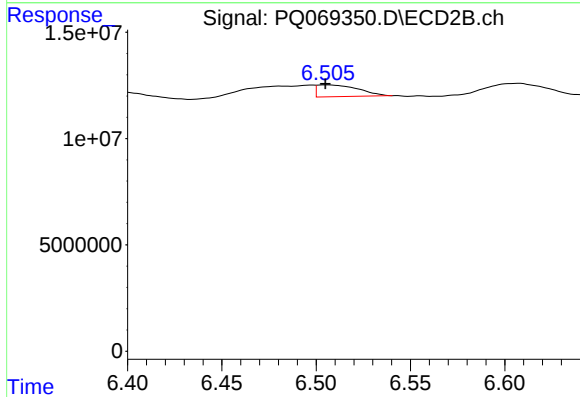
R.T.: 6.481 min
Delta R.T.: 0.038 min
Response: 10274452
Conc: 18.93 ng/ml



#39 AR-1262-4

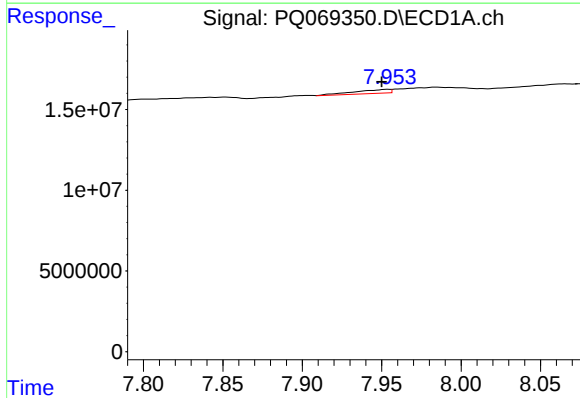
R.T.: 7.451 min
Delta R.T.: 0.004 min
Response: 159372
Conc: 0.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



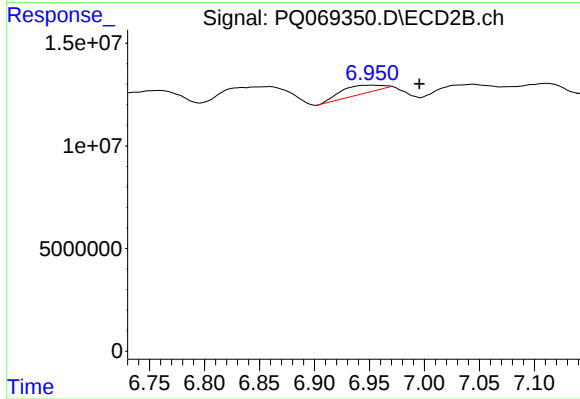
#39 AR-1262-4

R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 8415650
Conc: 9.04 ng/ml



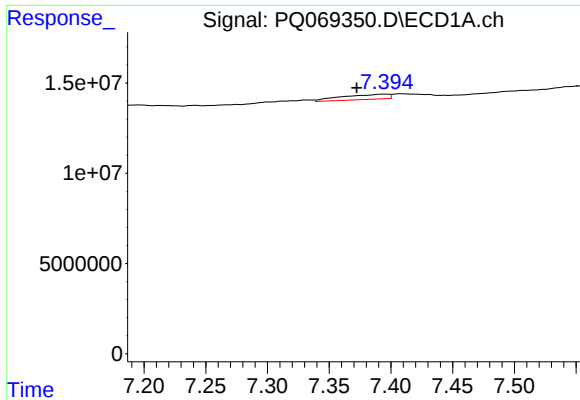
#40 AR-1262-5

R.T.: 7.954 min
Delta R.T.: 0.004 min
Response: 3826685
Conc: 11.43 ng/ml



#40 AR-1262-5

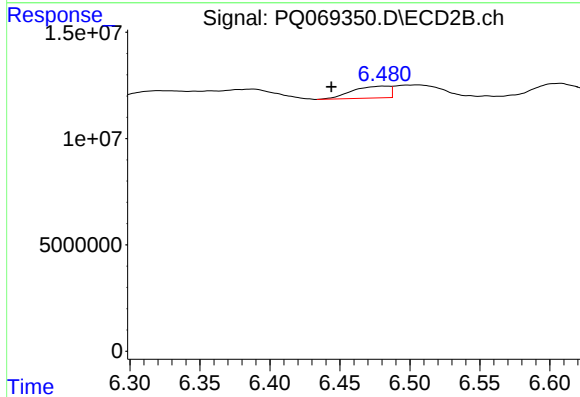
R.T.: 6.952 min
Delta R.T.: -0.044 min
Response: 10505360
Conc: 21.97 ng/ml



#41 AR-1268-1

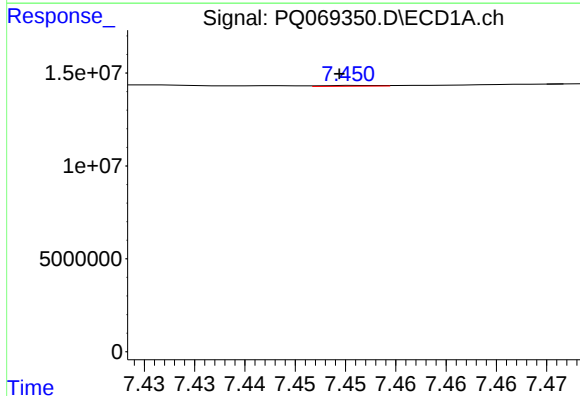
R.T.: 7.395 min
Delta R.T.: 0.023 min
Response: 7447838
Conc: 6.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



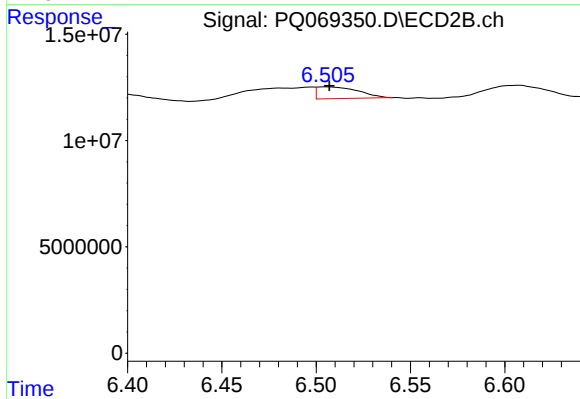
#41 AR-1268-1

R.T.: 6.481 min
Delta R.T.: 0.037 min
Response: 10274452
Conc: 7.24 ng/ml



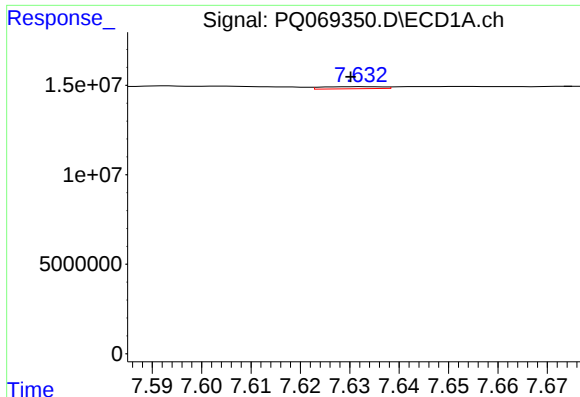
#42 AR-1268-2

R.T.: 7.451 min
Delta R.T.: 0.002 min
Response: 159372
Conc: 0.15 ng/ml



#42 AR-1268-2

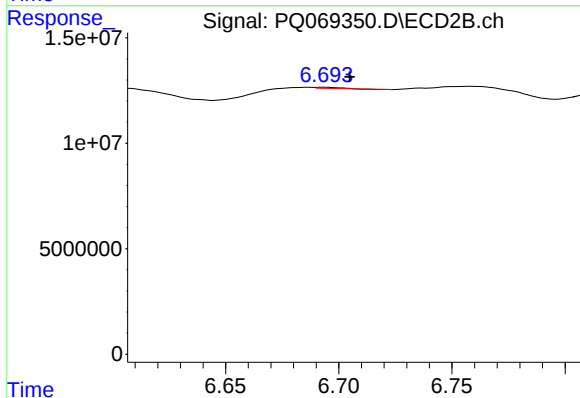
R.T.: 6.506 min
Delta R.T.: -0.002 min
Response: 8415650
Conc: 6.56 ng/ml



#43 AR-1268-3

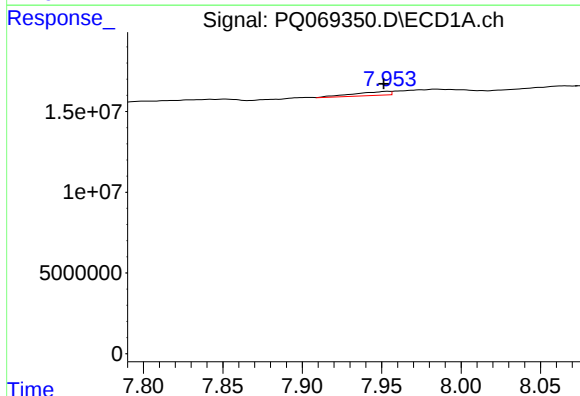
R.T.: 7.633 min
Delta R.T.: 0.003 min
Response: 995034
Conc: 1.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



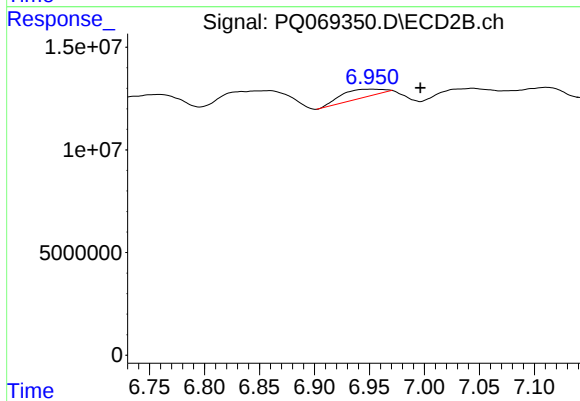
#43 AR-1268-3

R.T.: 6.694 min
Delta R.T.: -0.011 min
Response: 416216
Conc: 0.38 ng/ml



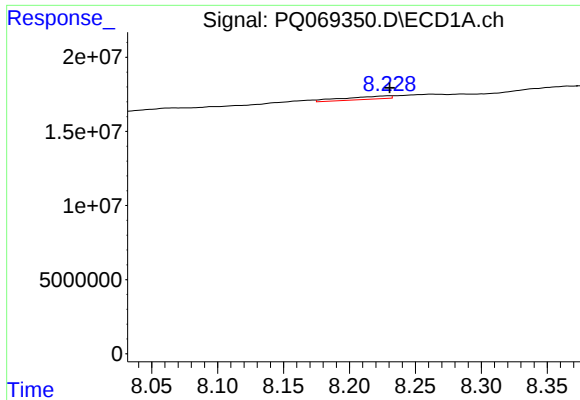
#44 AR-1268-4

R.T.: 7.954 min
Delta R.T.: 0.003 min
Response: 3826685
Conc: 9.72 ng/ml



#44 AR-1268-4

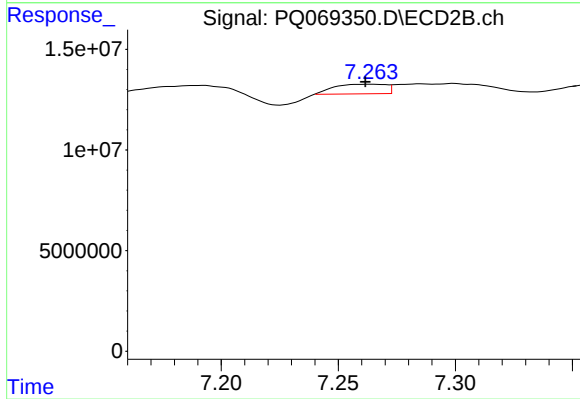
R.T.: 6.952 min
Delta R.T.: -0.045 min
Response: 10505360
Conc: 24.04 ng/ml



#45 AR-1268-5

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 5270822
Conc: 2.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



#45 AR-1268-5

R.T.: 7.264 min
Delta R.T.: 0.002 min
Response: 7373460
Conc: 2.18 ng/ml