

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021621\
 Data File : PQ052282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2021 17:33
 Operator : DD\AJ
 Sample : M1379-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 02:05:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 12 07:36:14 2021
 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...	5.228	4.245	767.6E6	278.4E6	31.255	33.191
2)	SA Decachlor...	11.419	9.591	1217.0E6	466.8E6	59.379	60.520
Target Compounds							
3)	L1 AR-1016-1	6.578	5.496	4844521	1562679	6.029	5.073
4)	L1 AR-1016-2	6.578	5.496	4844521	1562679	4.104	3.645
5)	L1 AR-1016-3	6.646	5.747	1013568	1235713	1.420	5.641 #
6)	L1 AR-1016-4	6.755	5.747	847611	1235713	1.408	7.379 #
7)	L1 AR-1016-5	6.999f	5.987	486995	1650870	0.866	7.730 #
8)	L2 AR-1221-1	5.485	0.000	95619542	0	374.921	N.D. #
9)	L2 AR-1221-2	5.583	4.576	32939019	16777798	187.268	265.150 #
10)	L2 AR-1221-3	5.677	4.644f	15239292	586581	25.882	2.720 #
11)	L3 AR-1232-1	5.677	4.644f	15239292	586581	31.011	3.244 #
12)	L3 AR-1232-2	6.247	5.496	157.4E6	1562679	611.576	7.915 #
13)	L3 AR-1232-3	6.578	5.747	4844521	1235713	9.209	12.562 #
14)	L3 AR-1232-4	6.755	5.808	847611	2833244	3.233	34.230 #
15)	L3 AR-1232-5	6.835	5.987	13568917	1650870	73.448	18.556 #
16)	L4 AR-1242-1	6.578	5.496	4844521	1562679	7.049	5.932
17)	L4 AR-1242-2	6.578	5.496	4844521	1562679	4.798	4.253
18)	L4 AR-1242-3	6.646	5.747	1013568	1235713	1.669	6.482 #
19)	L4 AR-1242-4	6.755	5.808	847611	2833244	1.667	16.042 #
20)	L4 AR-1242-5	7.498f	6.401	14706026	2361436	26.067	9.419 #
21)	L5 AR-1248-1	6.578	5.496	4844521	1562679	8.845	7.599
22)	L5 AR-1248-2	6.835	5.747	13568917	1235713	17.653	4.572 #
23)	L5 AR-1248-3	6.999f	5.808	486995	2833244	0.552	10.161 #
24)	L5 AR-1248-4	7.498	5.987	14706026	1650870	14.145	4.961 #
25)	L5 AR-1248-5	7.498f	6.401	14706026	2361436	14.356	6.605 #
26)	L6 AR-1254-1	7.471	6.401	101.8E6	2361436	102.452	4.428 #
27)	L6 AR-1254-2	7.692	6.591f	67739501	1592949	43.827	3.489 #
28)	L6 AR-1254-3	8.071	6.942	45407820	1542321	26.866	2.051 #
29)	L6 AR-1254-4	0.000	7.264f	0	5284755	N.D.	10.474 #
30)	L6 AR-1254-5	8.800	0.000	24922687	0	18.546	N.D. #
31)	L7 AR-1260-1	8.244	0.000	125.9E6	0	125.981	N.D. #
32)	L7 AR-1260-2	8.508	7.291	58205955	4906585	47.388	9.241 #
33)	L7 AR-1260-3	8.895	0.000	16883284	0	18.462	N.D. #
34)	L7 AR-1260-4	9.098	7.928	13055735	1308841	12.118	3.231 #
35)	L7 AR-1260-5	9.503f	8.163	366.8E6	3625716	161.659	3.367 #
36)	L8 AR-1262-1	8.895	0.000	16883284	0	10.723	N.D. #
37)	L8 AR-1262-2	9.503f	8.163	366.8E6	3625716	122.434	2.704 #
38)	L8 AR-1262-3	9.817	8.471	72691060	4781015	36.517	9.144 #
39)	L8 AR-1262-4	9.833f	8.528	113.9E6	2821394	74.868	2.887 #
41)	L9 AR-1268-1	9.817	8.471	72691060	4781015	20.679	2.968 #
42)	L9 AR-1268-2	9.833f	8.528	113.9E6	2821394	34.691	1.893 #

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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
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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
43) L9	AR-1268-3	10.150	8.738	33543391	2017593	12.056	1.609 #
45) L9	AR-1268-5	11.055	9.330	35639340	2922283	3.648	0.727 #

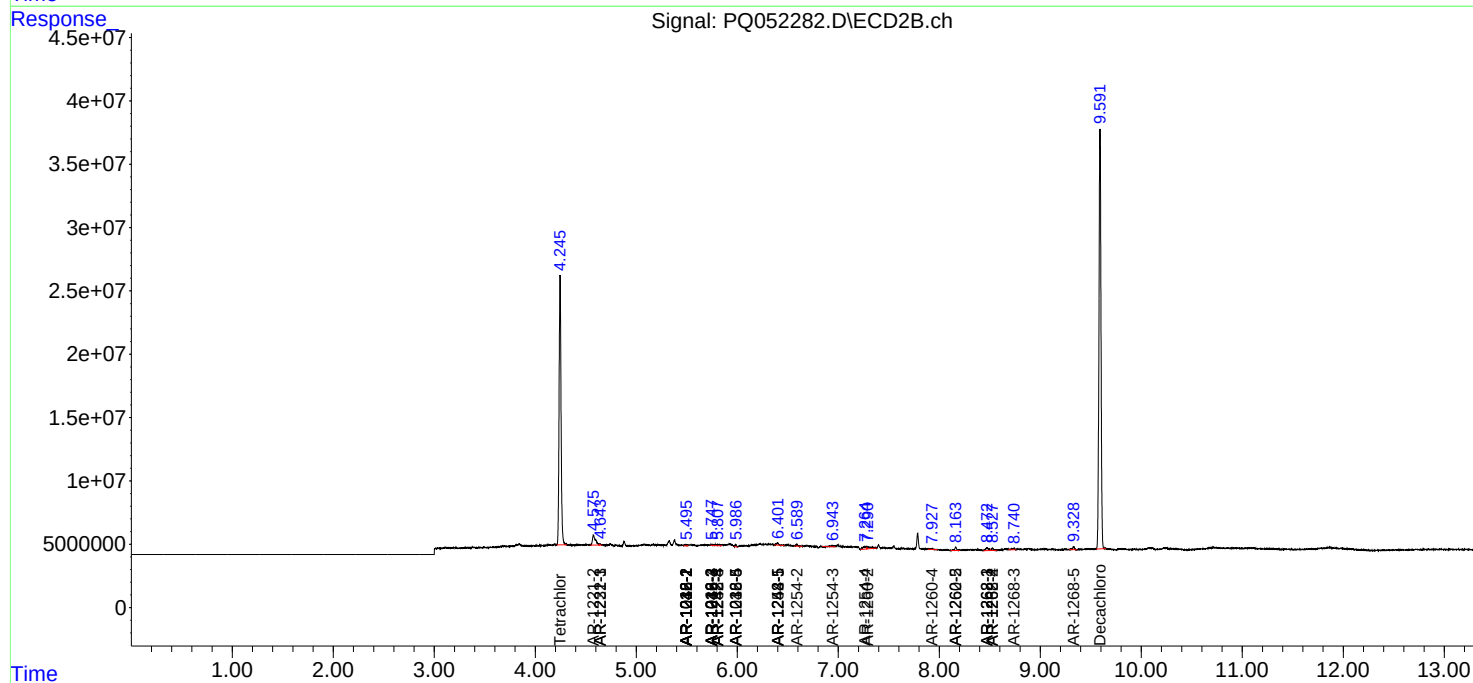
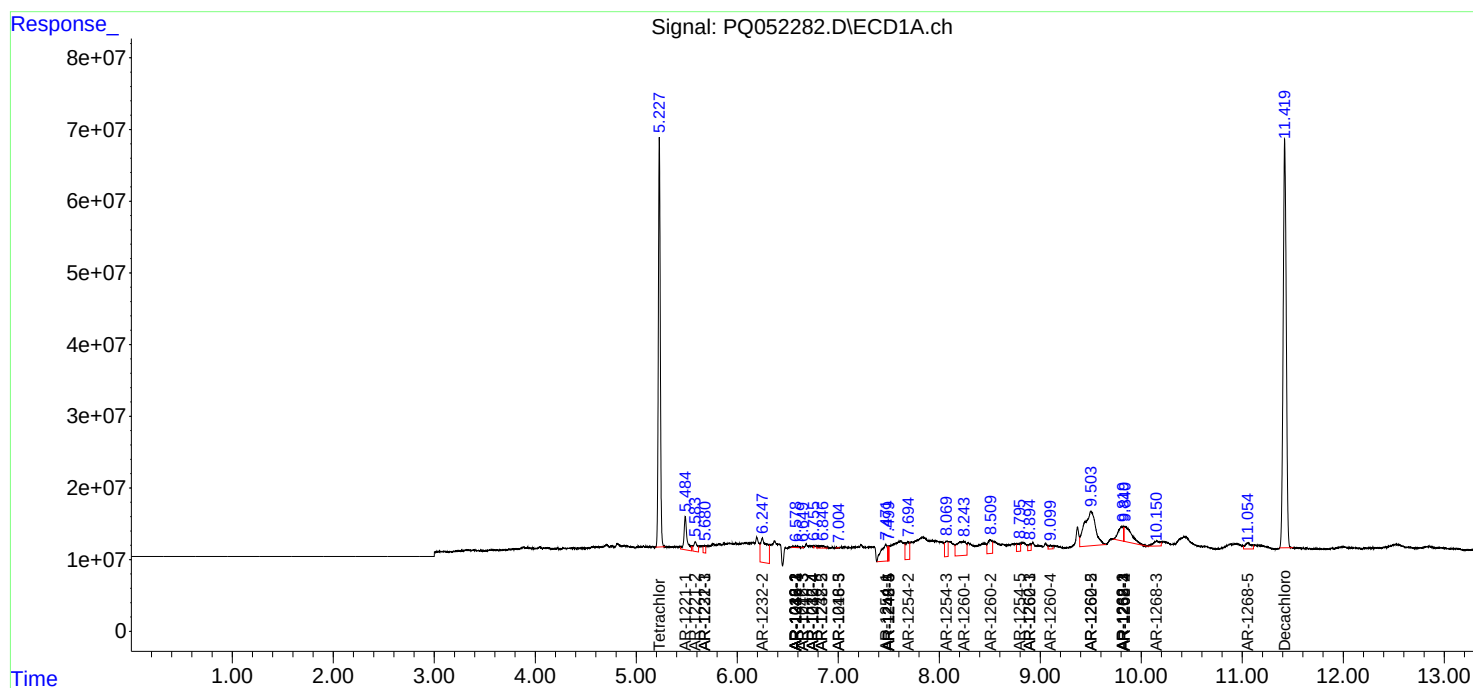
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

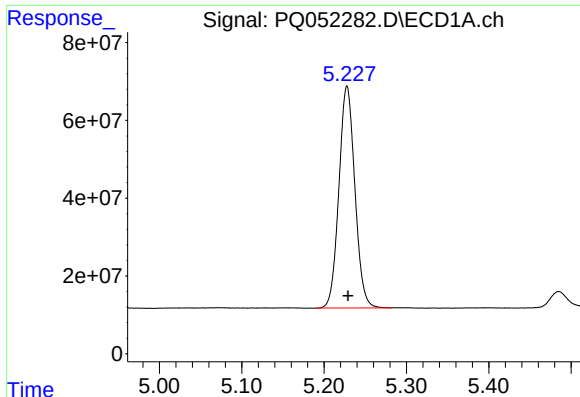
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021621\
Data File : PQ052282.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2021 17:33
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
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Signal #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

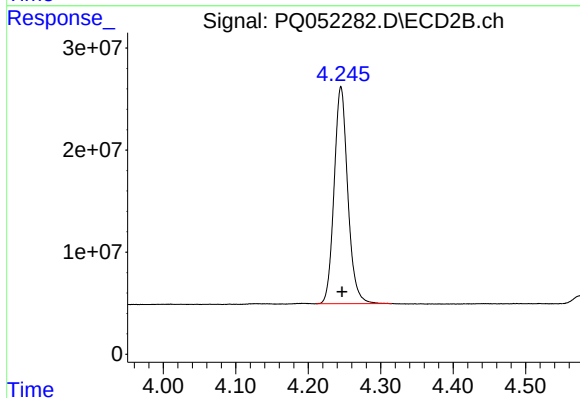




#1 Tetrachloro-m-xylene

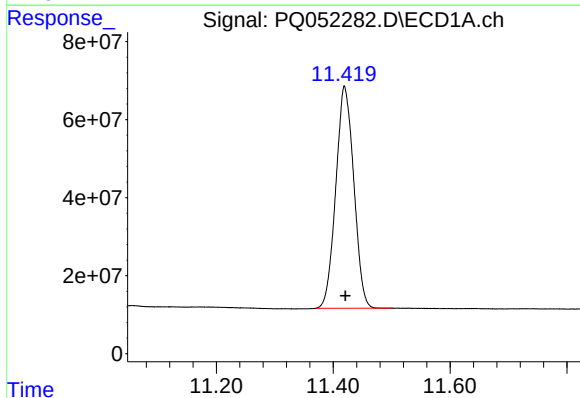
R.T.: 5.228 min
Delta R.T.: -0.001 min
Response: 767583184
Conc: 31.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



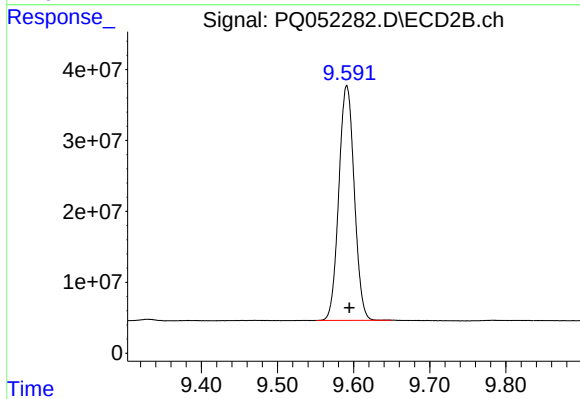
#1 Tetrachloro-m-xylene

R.T.: 4.245 min
Delta R.T.: -0.001 min
Response: 278417786
Conc: 33.19 ng/ml



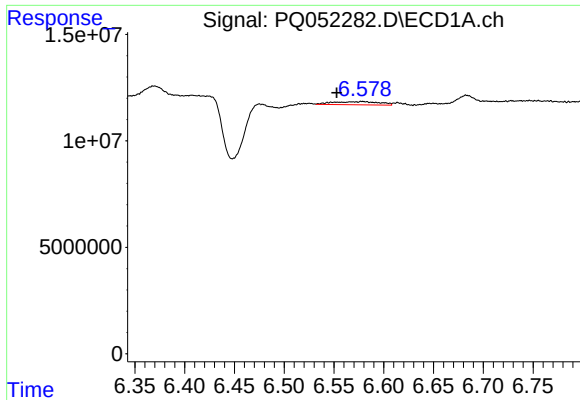
#2 Decachlorobiphenyl

R.T.: 11.419 min
Delta R.T.: -0.002 min
Response: 1216975857
Conc: 59.38 ng/ml



#2 Decachlorobiphenyl

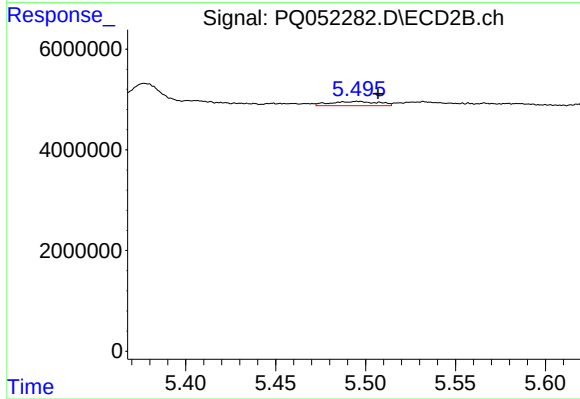
R.T.: 9.591 min
Delta R.T.: -0.003 min
Response: 466779105
Conc: 60.52 ng/ml



#3 AR-1016-1

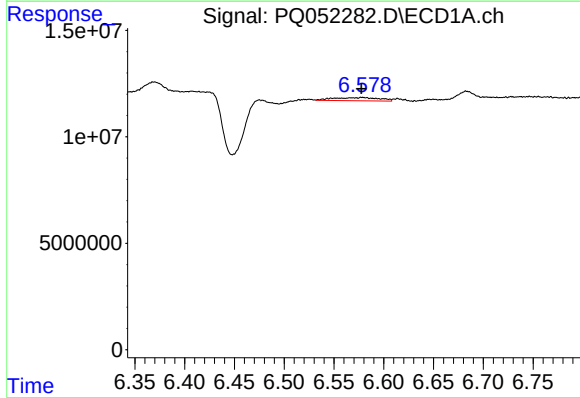
R.T.: 6.578 min
Delta R.T.: 0.026 min
Response: 4844521
Conc: 6.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



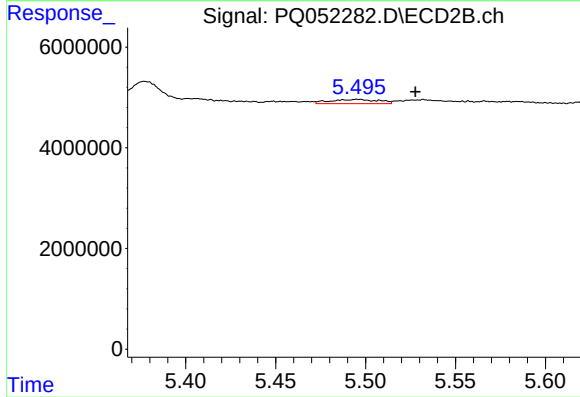
#3 AR-1016-1

R.T.: 5.496 min
Delta R.T.: -0.011 min
Response: 1562679
Conc: 5.07 ng/ml



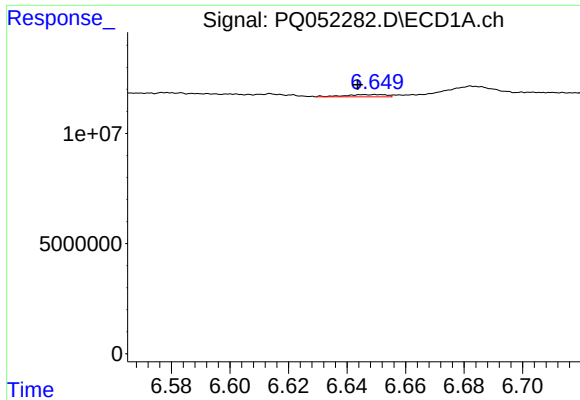
#4 AR-1016-2

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 4844521
Conc: 4.10 ng/ml



#4 AR-1016-2

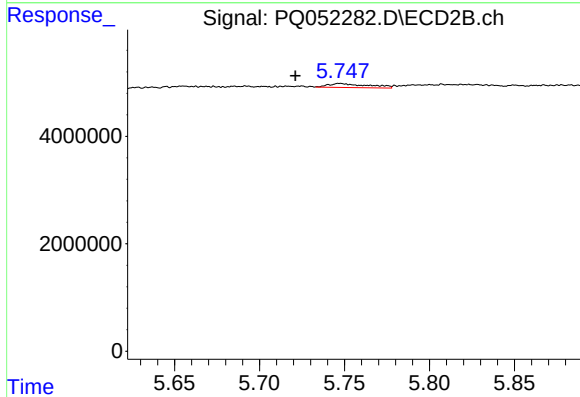
R.T.: 5.496 min
Delta R.T.: -0.032 min
Response: 1562679
Conc: 3.64 ng/ml



#5 AR-1016-3

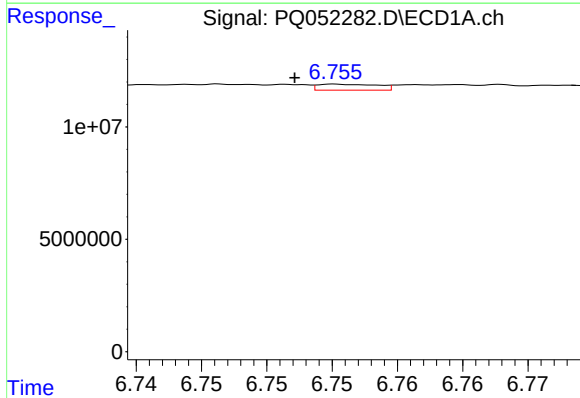
R.T.: 6.646 min
Delta R.T.: 0.003 min
Response: 1013568
Conc: 1.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



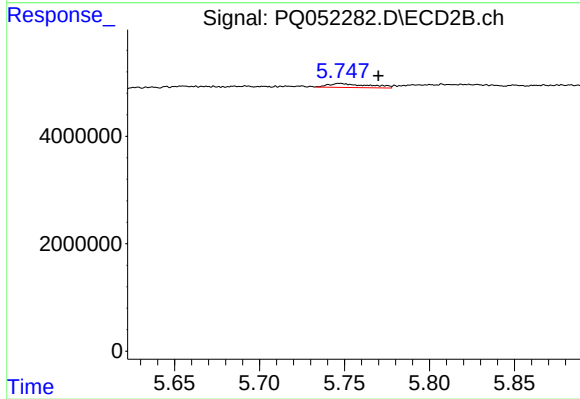
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: 0.026 min
Response: 1235713
Conc: 5.64 ng/ml



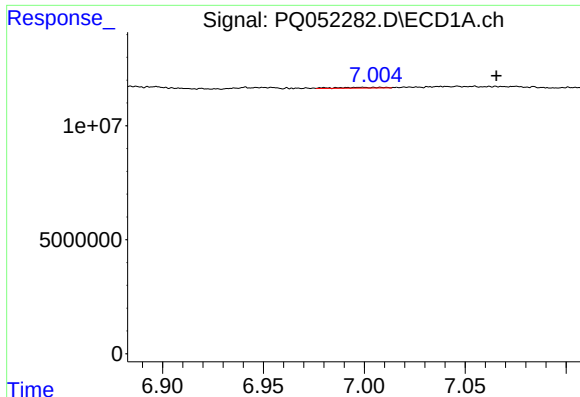
#6 AR-1016-4

R.T.: 6.755 min
Delta R.T.: 0.003 min
Response: 847611
Conc: 1.41 ng/ml



#6 AR-1016-4

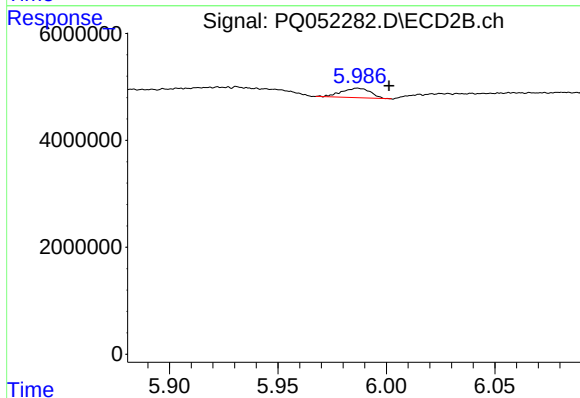
R.T.: 5.747 min
Delta R.T.: -0.023 min
Response: 1235713
Conc: 7.38 ng/ml



#7 AR-1016-5

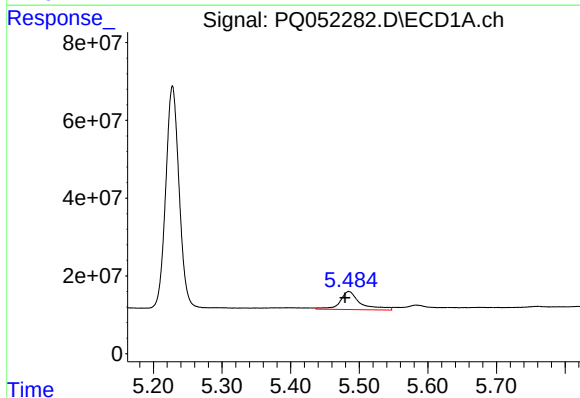
R.T.: 6.999 min
Delta R.T.: -0.067 min
Response: 486995
Conc: 0.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



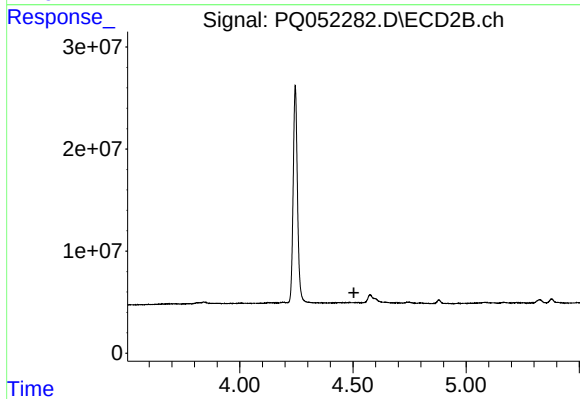
#7 AR-1016-5

R.T.: 5.987 min
Delta R.T.: -0.014 min
Response: 1650870
Conc: 7.73 ng/ml



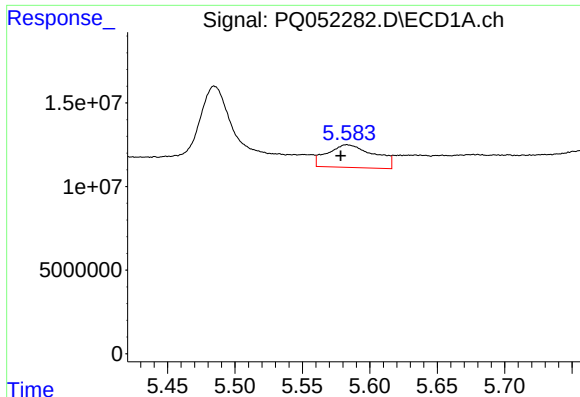
#8 AR-1221-1

R.T.: 5.485 min
Delta R.T.: 0.006 min
Response: 95619542
Conc: 374.92 ng/ml



#8 AR-1221-1

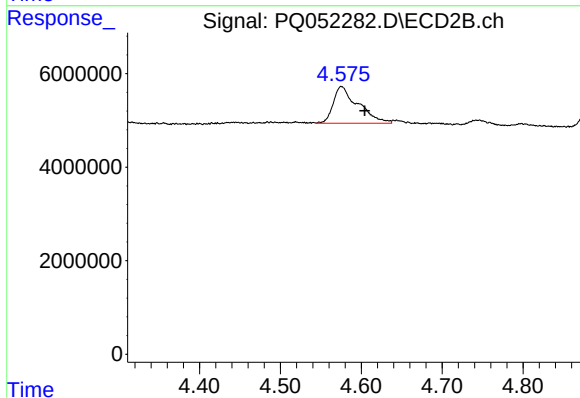
R.T.: 0.000 min
Exp R.T.: 4.504 min
Response: 0
Conc: N.D.



#9 AR-1221-2

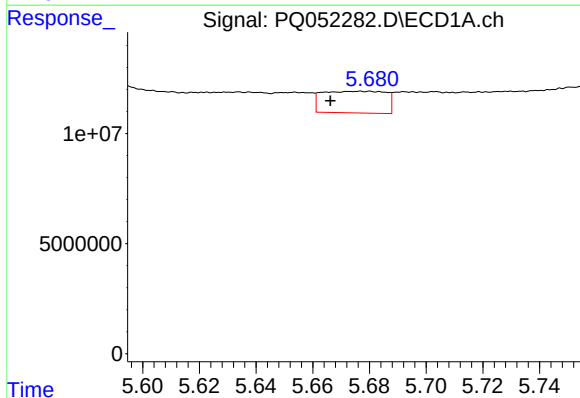
R.T.: 5.583 min
Delta R.T.: 0.005 min
Response: 32939019
Conc: 187.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



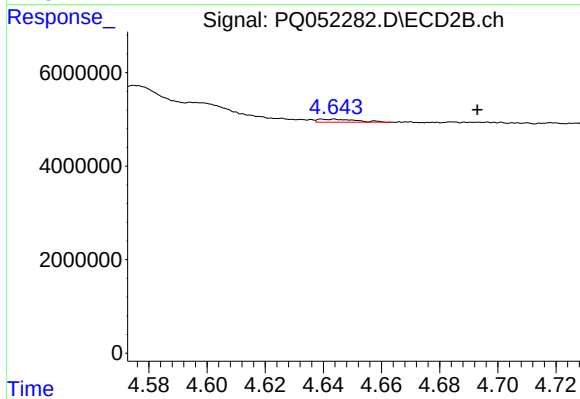
#9 AR-1221-2

R.T.: 4.576 min
Delta R.T.: -0.029 min
Response: 16777798
Conc: 265.15 ng/ml



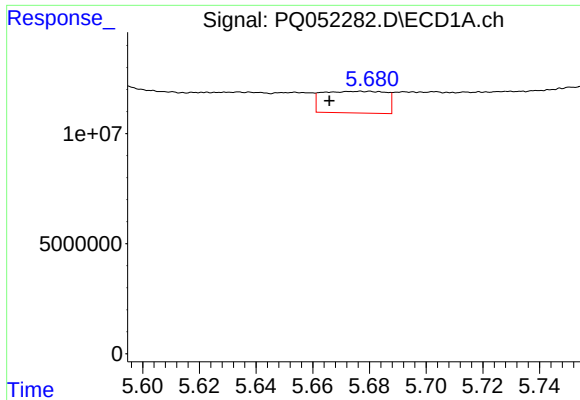
#10 AR-1221-3

R.T.: 5.677 min
Delta R.T.: 0.011 min
Response: 15239292
Conc: 25.88 ng/ml



#10 AR-1221-3

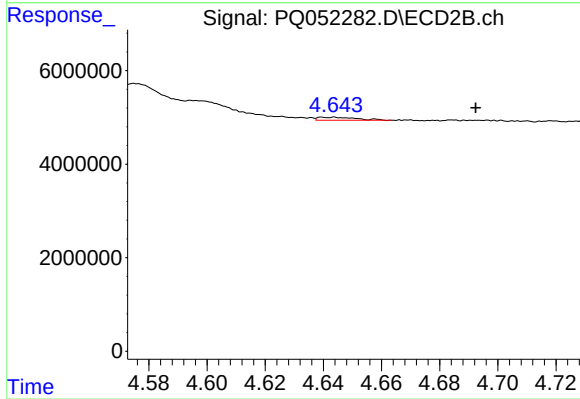
R.T.: 4.644 min
Delta R.T.: -0.049 min
Response: 586581
Conc: 2.72 ng/ml



#11 AR-1232-1

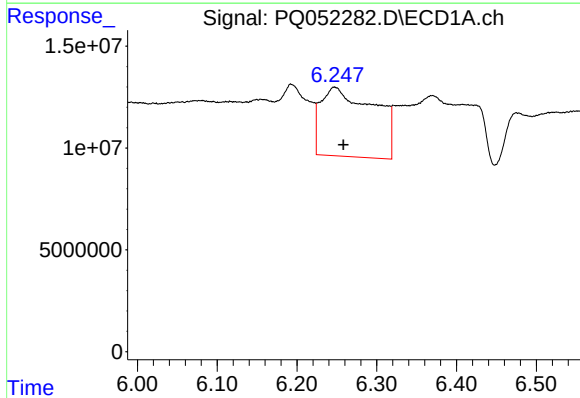
R.T.: 5.677 min
Delta R.T.: 0.011 min
Response: 15239292
Conc: 31.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



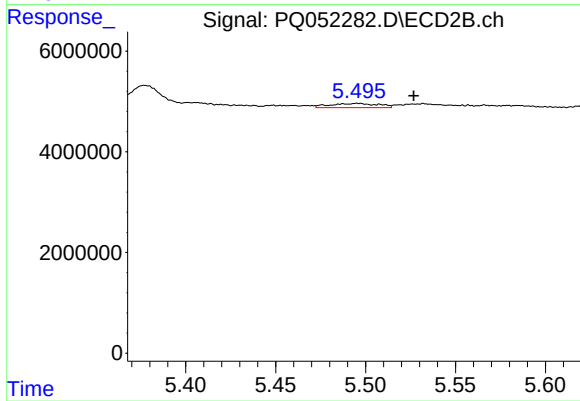
#11 AR-1232-1

R.T.: 4.644 min
Delta R.T.: -0.049 min
Response: 586581
Conc: 3.24 ng/ml



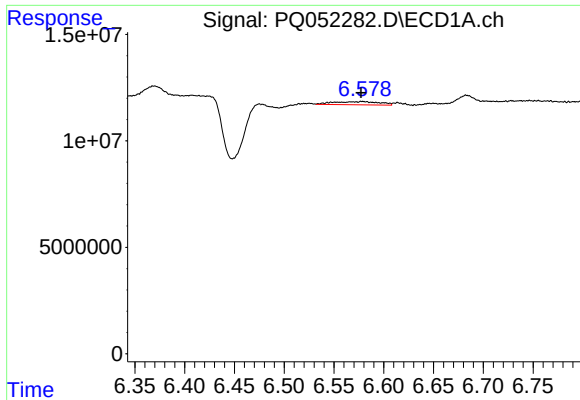
#12 AR-1232-2

R.T.: 6.247 min
Delta R.T.: -0.011 min
Response: 157401869
Conc: 611.58 ng/ml



#12 AR-1232-2

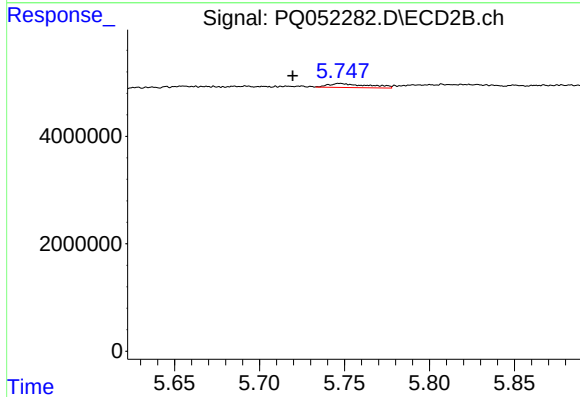
R.T.: 5.496 min
Delta R.T.: -0.031 min
Response: 1562679
Conc: 7.92 ng/ml



#13 AR-1232-3

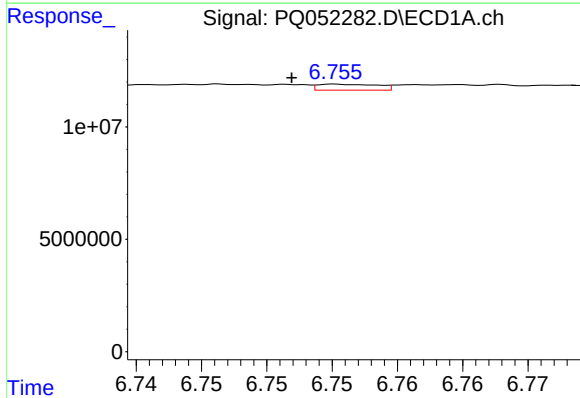
R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 4844521
Conc: 9.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



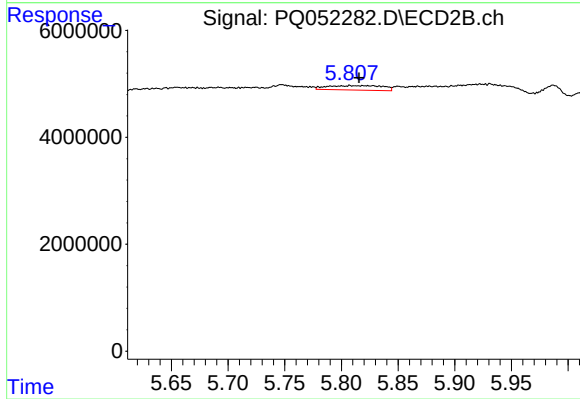
#13 AR-1232-3

R.T.: 5.747 min
Delta R.T.: 0.028 min
Response: 1235713
Conc: 12.56 ng/ml



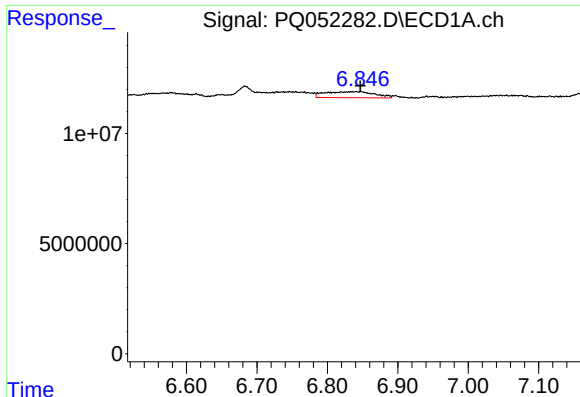
#14 AR-1232-4

R.T.: 6.755 min
Delta R.T.: 0.003 min
Response: 847611
Conc: 3.23 ng/ml



#14 AR-1232-4

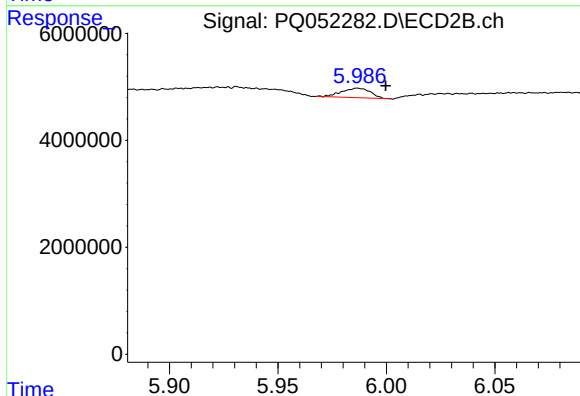
R.T.: 5.808 min
Delta R.T.: -0.008 min
Response: 2833244
Conc: 34.23 ng/ml



#15 AR-1232-5

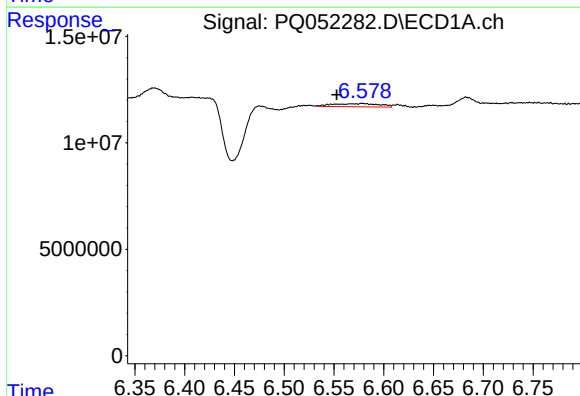
R.T.: 6.835 min
Delta R.T.: -0.012 min
Response: 13568917
Conc: 73.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



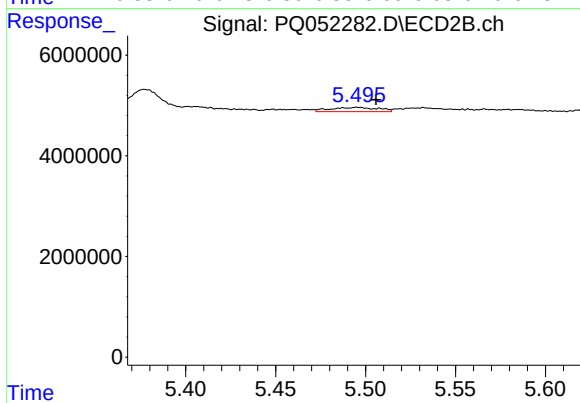
#15 AR-1232-5

R.T.: 5.987 min
Delta R.T.: -0.013 min
Response: 1650870
Conc: 18.56 ng/ml



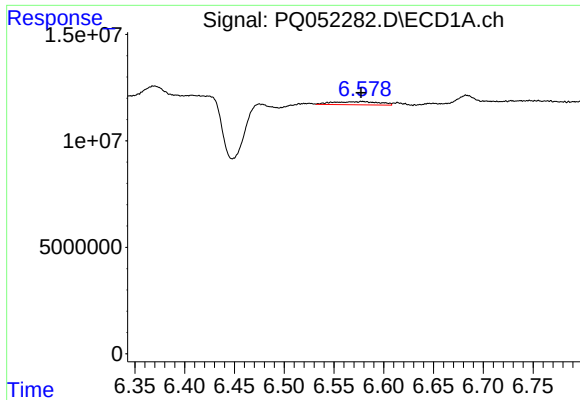
#16 AR-1242-1

R.T.: 6.578 min
Delta R.T.: 0.026 min
Response: 4844521
Conc: 7.05 ng/ml



#16 AR-1242-1

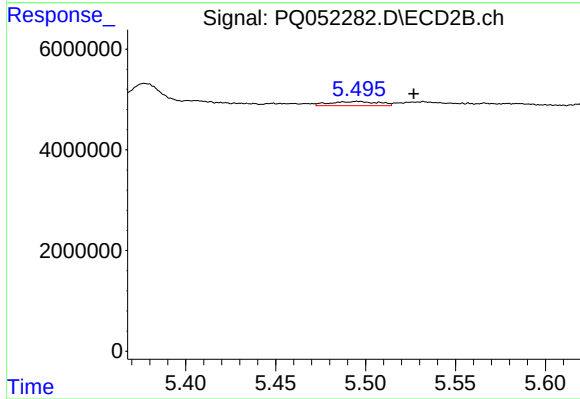
R.T.: 5.496 min
Delta R.T.: -0.010 min
Response: 1562679
Conc: 5.93 ng/ml



#17 AR-1242-2

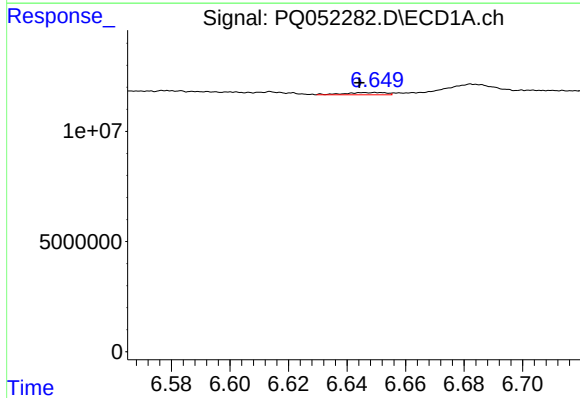
R.T.: 6.578 min
Delta R.T.: 0.001 min
Response: 4844521
Conc: 4.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



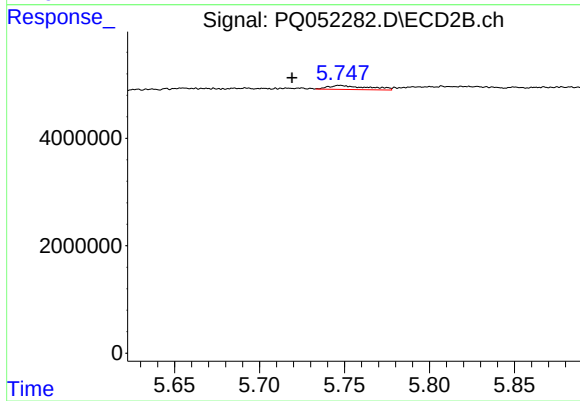
#17 AR-1242-2

R.T.: 5.496 min
Delta R.T.: -0.031 min
Response: 1562679
Conc: 4.25 ng/ml



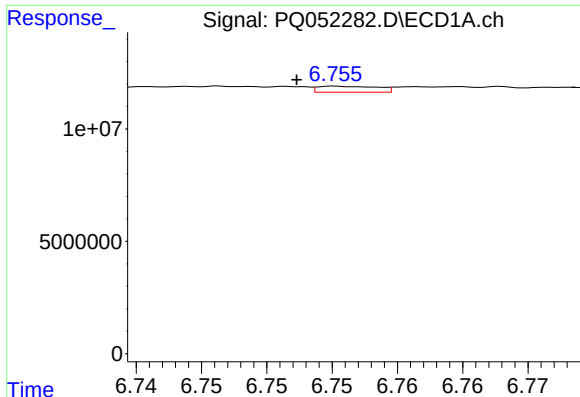
#18 AR-1242-3

R.T.: 6.646 min
Delta R.T.: 0.002 min
Response: 1013568
Conc: 1.67 ng/ml



#18 AR-1242-3

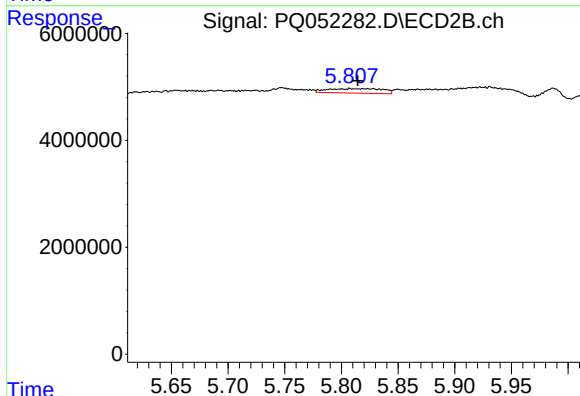
R.T.: 5.747 min
Delta R.T.: 0.028 min
Response: 1235713
Conc: 6.48 ng/ml



#19 AR-1242-4

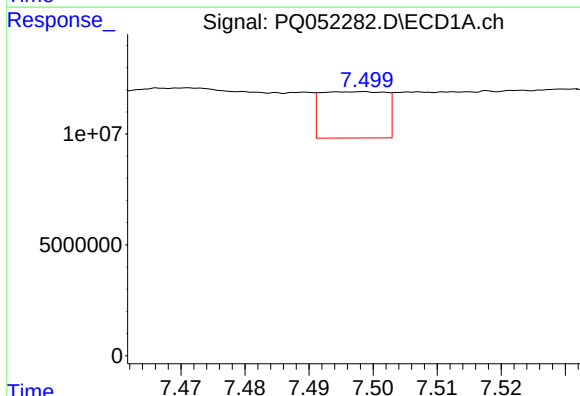
R.T.: 6.755 min
Delta R.T.: 0.003 min
Response: 847611
Conc: 1.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



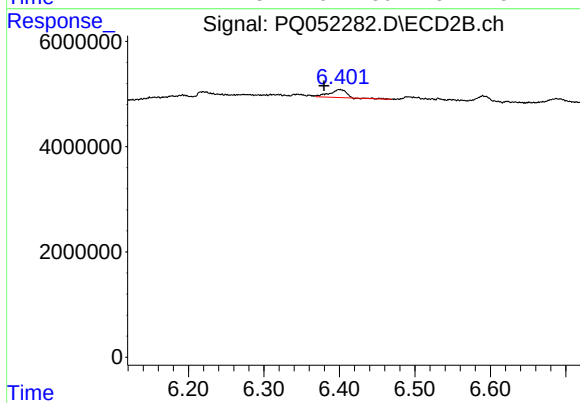
#19 AR-1242-4

R.T.: 5.808 min
Delta R.T.: -0.007 min
Response: 2833244
Conc: 16.04 ng/ml



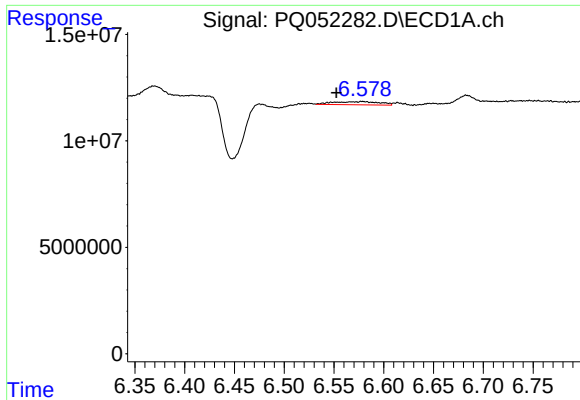
#20 AR-1242-5

R.T.: 7.498 min
Delta R.T.: -0.037 min
Response: 14706026
Conc: 26.07 ng/ml



#20 AR-1242-5

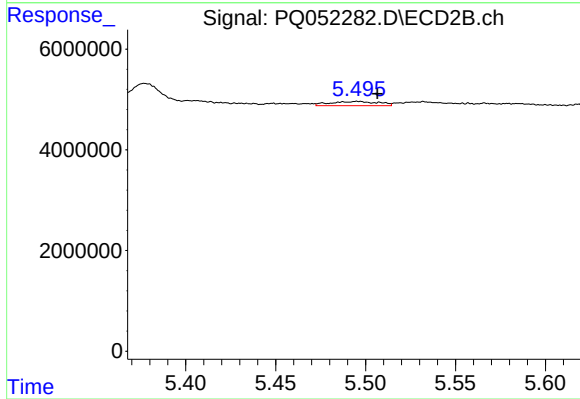
R.T.: 6.401 min
Delta R.T.: 0.021 min
Response: 2361436
Conc: 9.42 ng/ml



#21 AR-1248-1

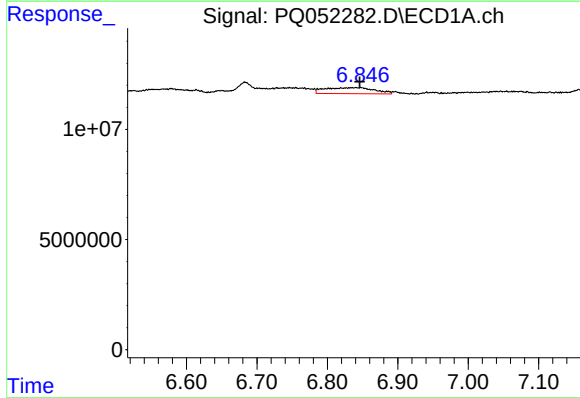
R.T.: 6.578 min
Delta R.T.: 0.026 min
Response: 4844521
Conc: 8.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



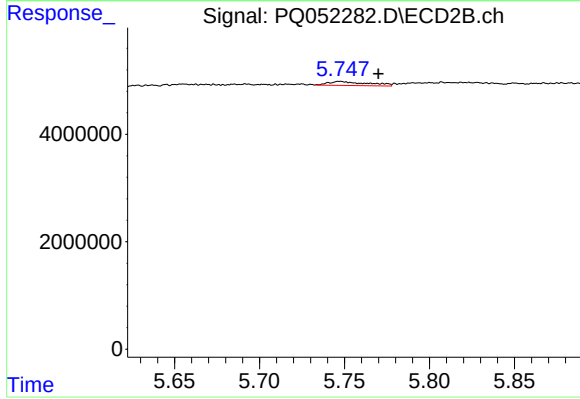
#21 AR-1248-1

R.T.: 5.496 min
Delta R.T.: -0.011 min
Response: 1562679
Conc: 7.60 ng/ml



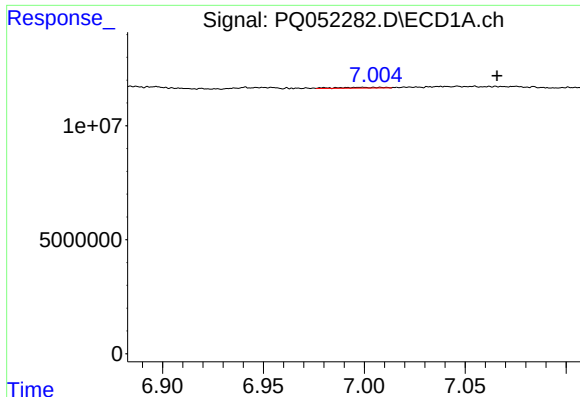
#22 AR-1248-2

R.T.: 6.835 min
Delta R.T.: -0.011 min
Response: 13568917
Conc: 17.65 ng/ml



#22 AR-1248-2

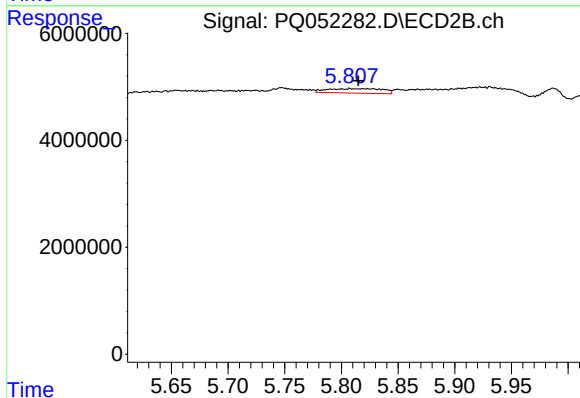
R.T.: 5.747 min
Delta R.T.: -0.023 min
Response: 1235713
Conc: 4.57 ng/ml



#23 AR-1248-3

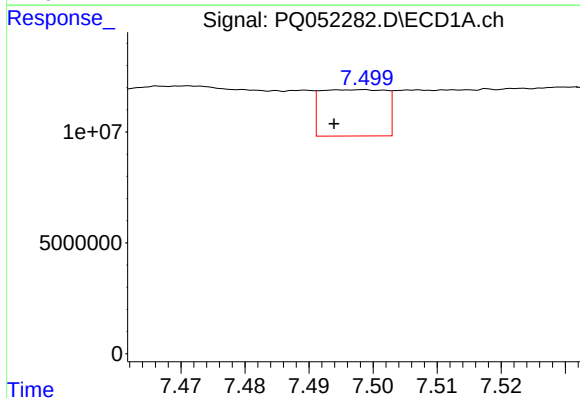
R.T.: 6.999 min
Delta R.T.: -0.067 min
Response: 486995
Conc: 0.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



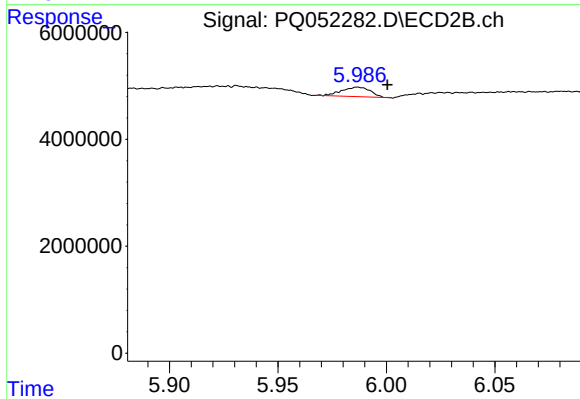
#23 AR-1248-3

R.T.: 5.808 min
Delta R.T.: -0.007 min
Response: 2833244
Conc: 10.16 ng/ml



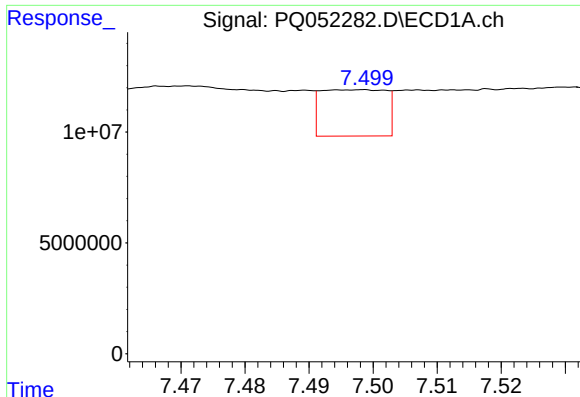
#24 AR-1248-4

R.T.: 7.498 min
Delta R.T.: 0.004 min
Response: 14706026
Conc: 14.14 ng/ml



#24 AR-1248-4

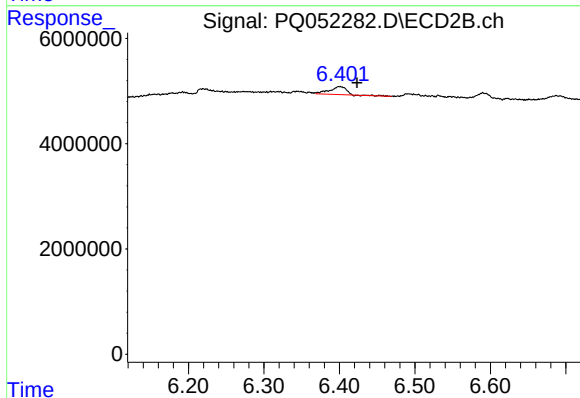
R.T.: 5.987 min
Delta R.T.: -0.014 min
Response: 1650870
Conc: 4.96 ng/ml



#25 AR-1248-5

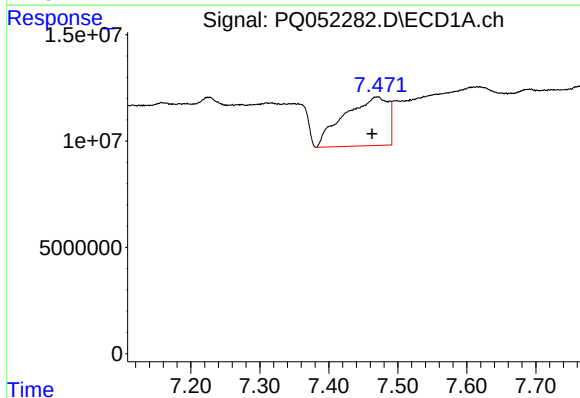
R.T.: 7.498 min
Delta R.T.: -0.036 min
Response: 14706026
Conc: 14.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



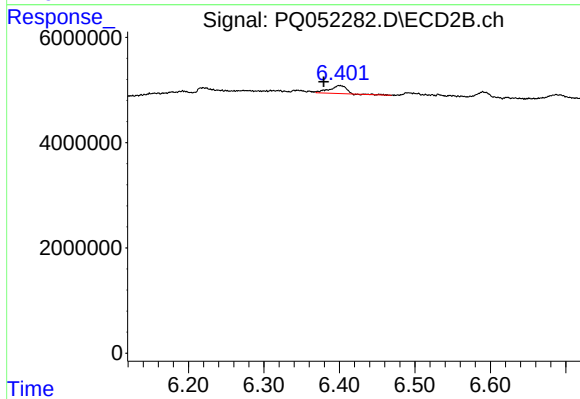
#25 AR-1248-5

R.T.: 6.401 min
Delta R.T.: -0.022 min
Response: 2361436
Conc: 6.60 ng/ml



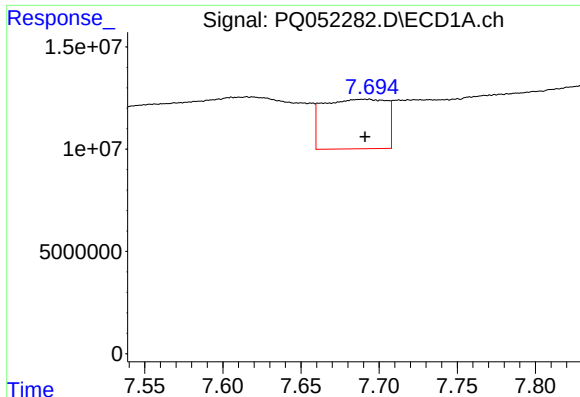
#26 AR-1254-1

R.T.: 7.471 min
Delta R.T.: 0.008 min
Response: 101776780
Conc: 102.45 ng/ml



#26 AR-1254-1

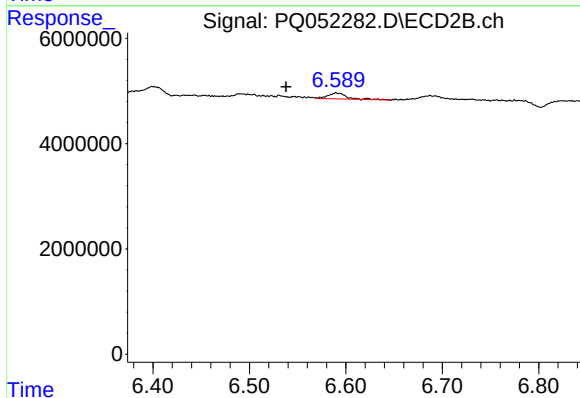
R.T.: 6.401 min
Delta R.T.: 0.021 min
Response: 2361436
Conc: 4.43 ng/ml



#27 AR-1254-2

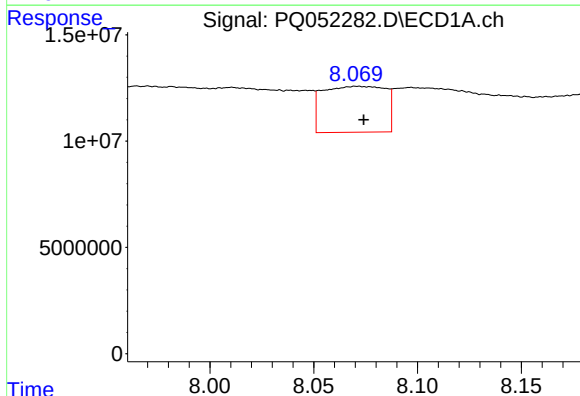
R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 67739501
Conc: 43.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



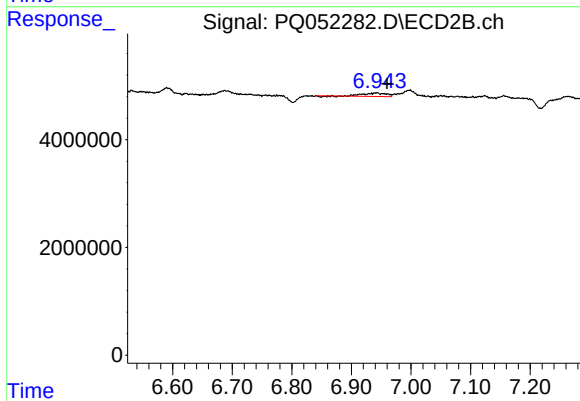
#27 AR-1254-2

R.T.: 6.591 min
Delta R.T.: 0.053 min
Response: 1592949
Conc: 3.49 ng/ml



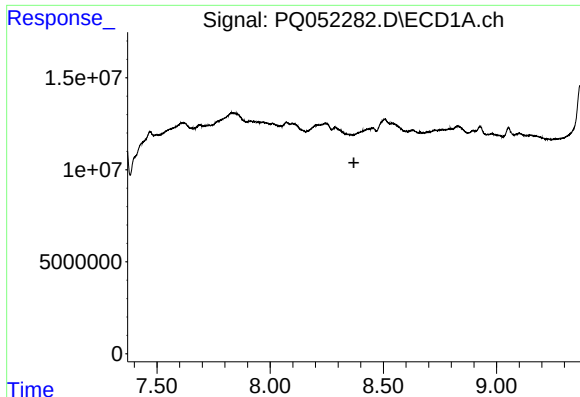
#28 AR-1254-3

R.T.: 8.071 min
Delta R.T.: -0.003 min
Response: 45407820
Conc: 26.87 ng/ml



#28 AR-1254-3

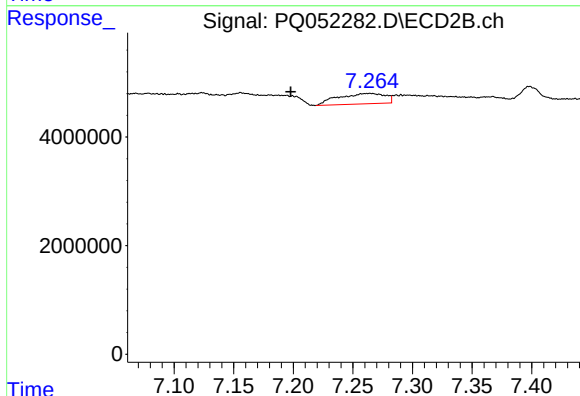
R.T.: 6.942 min
Delta R.T.: -0.018 min
Response: 1542321
Conc: 2.05 ng/ml



#29 AR-1254-4

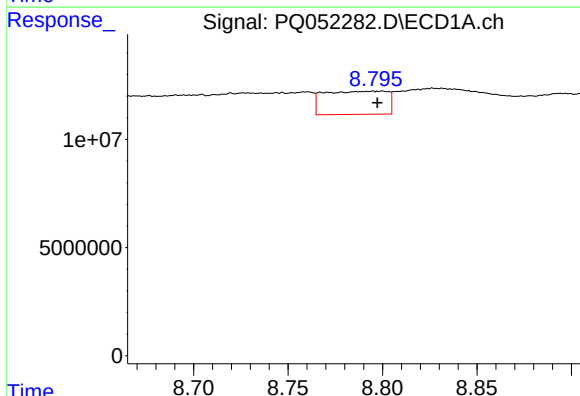
R.T.: 0.000 min
Exp R.T.: 8.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



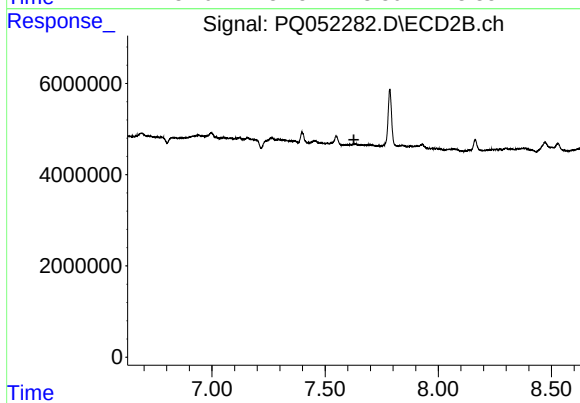
#29 AR-1254-4

R.T.: 7.264 min
Delta R.T.: 0.066 min
Response: 5284755
Conc: 10.47 ng/ml



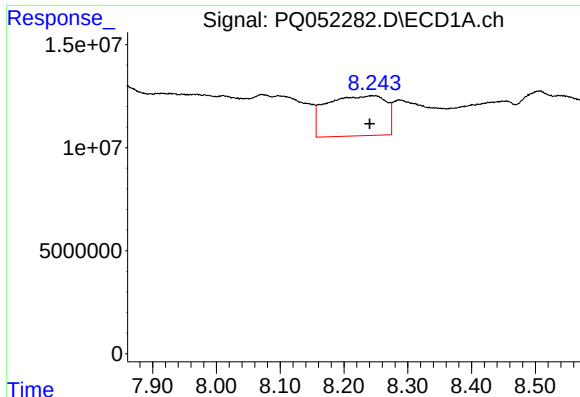
#30 AR-1254-5

R.T.: 8.800 min
Delta R.T.: 0.003 min
Response: 24922687
Conc: 18.55 ng/ml



#30 AR-1254-5

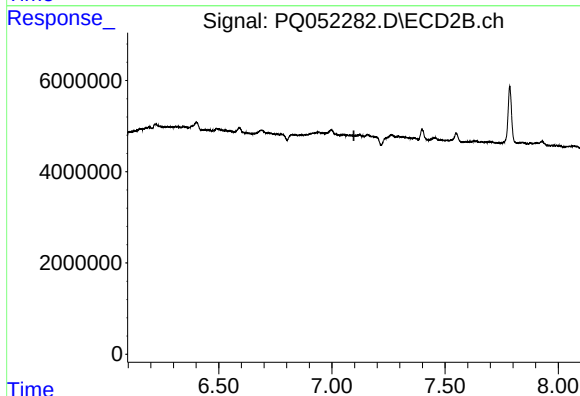
R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.



#31 AR-1260-1

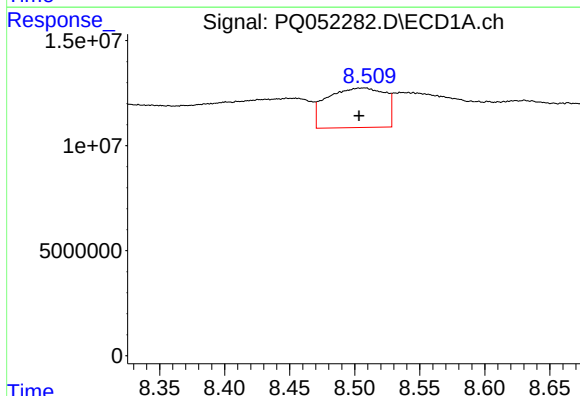
R.T.: 8.244 min
Delta R.T.: 0.004 min
Response: 125901748
Conc: 125.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



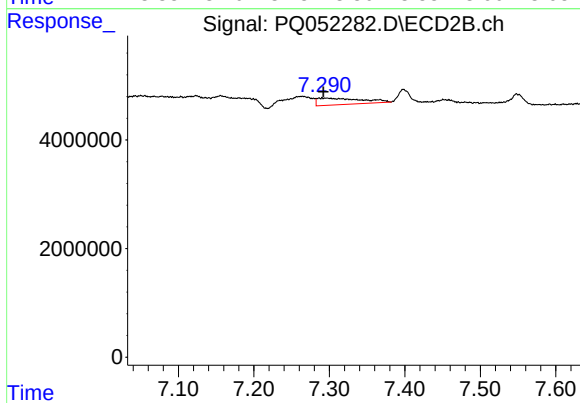
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.097 min
Response: 0
Conc: N.D.



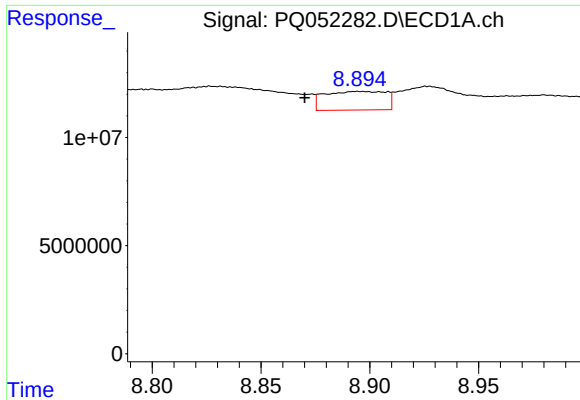
#32 AR-1260-2

R.T.: 8.508 min
Delta R.T.: 0.004 min
Response: 58205955
Conc: 47.39 ng/ml



#32 AR-1260-2

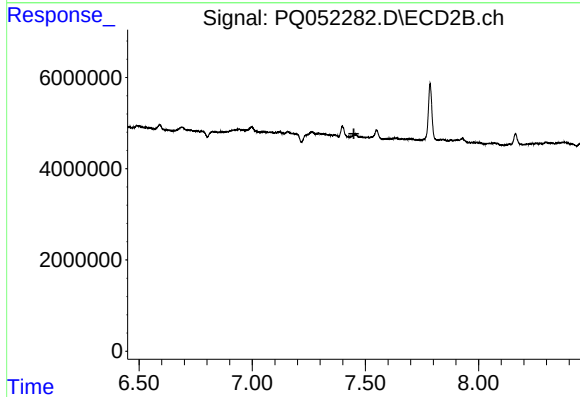
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 4906585
Conc: 9.24 ng/ml



#33 AR-1260-3

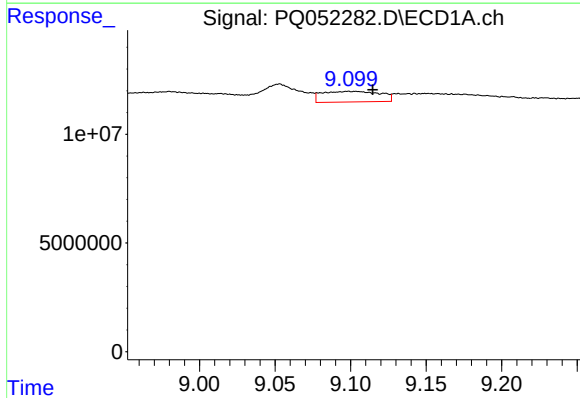
R.T.: 8.895 min
Delta R.T.: 0.025 min
Response: 16883284
Conc: 18.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



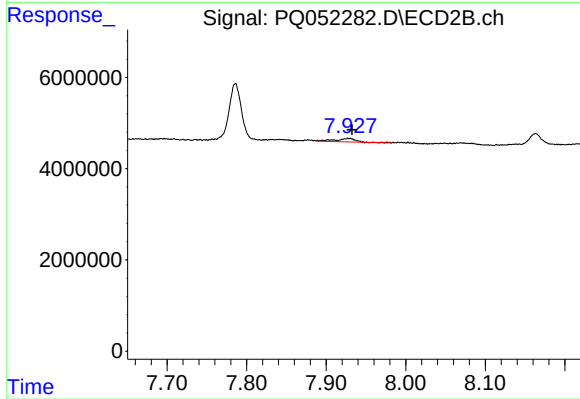
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.449 min
Response: 0
Conc: N.D.



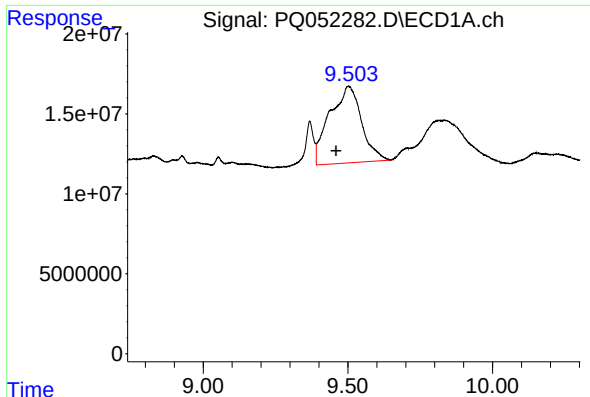
#34 AR-1260-4

R.T.: 9.098 min
Delta R.T.: -0.016 min
Response: 13055735
Conc: 12.12 ng/ml



#34 AR-1260-4

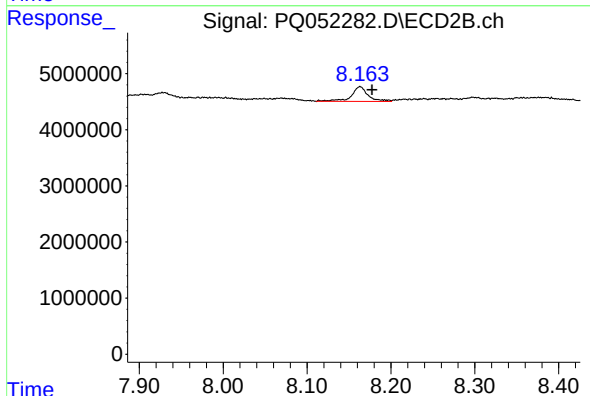
R.T.: 7.928 min
Delta R.T.: -0.004 min
Response: 1308841
Conc: 3.23 ng/ml



#35 AR-1260-5

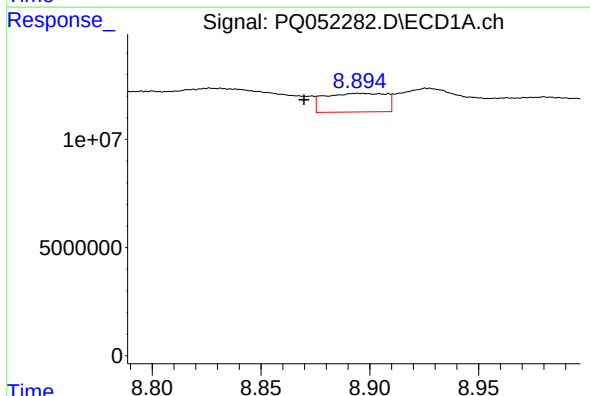
R.T.: 9.503 min
Delta R.T.: 0.044 min
Response: 366793835
Conc: 161.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



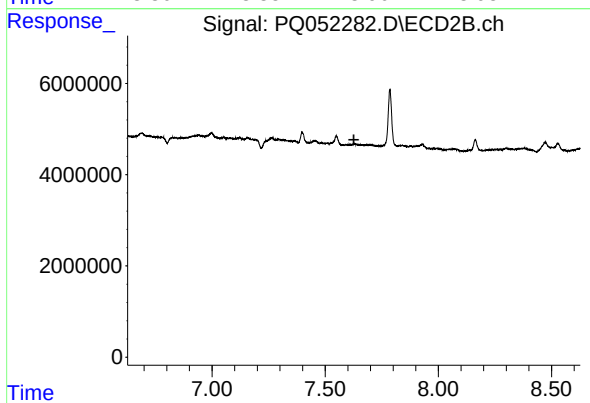
#35 AR-1260-5

R.T.: 8.163 min
Delta R.T.: -0.014 min
Response: 3625716
Conc: 3.37 ng/ml



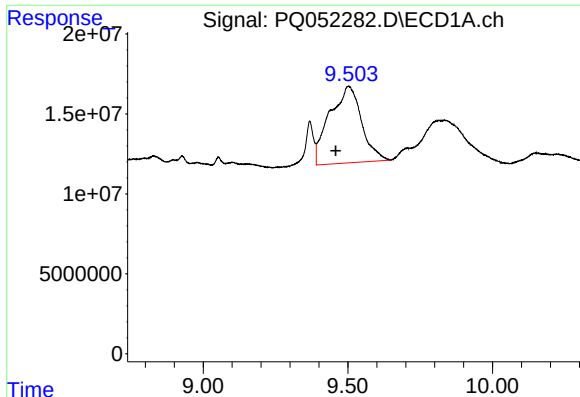
#36 AR-1262-1

R.T.: 8.895 min
Delta R.T.: 0.025 min
Response: 16883284
Conc: 10.72 ng/ml



#36 AR-1262-1

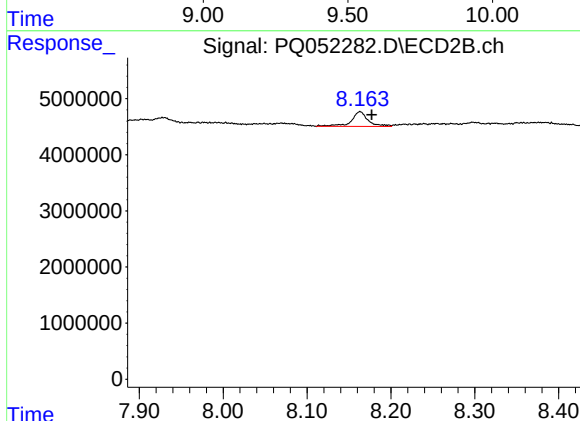
R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.



#37 AR-1262-2

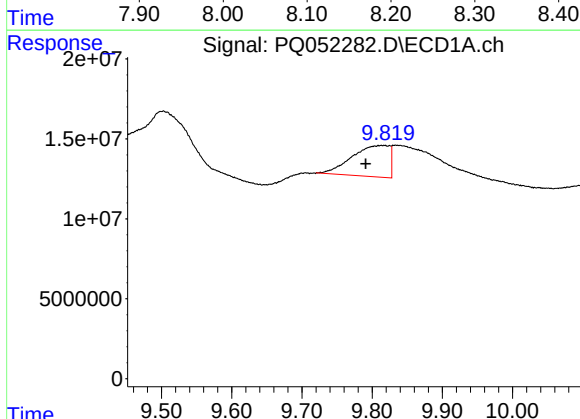
R.T.: 9.503 min
Delta R.T.: 0.045 min
Response: 366793835
Conc: 122.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



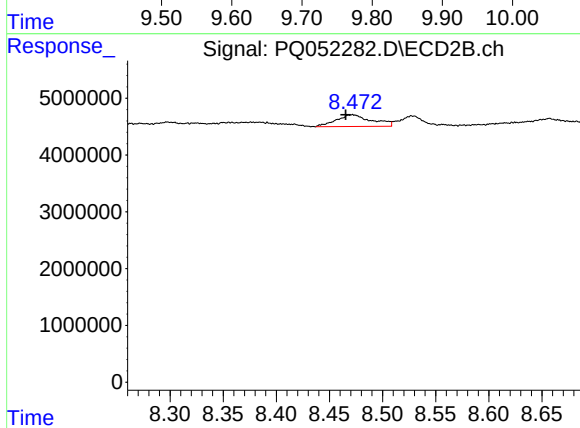
#37 AR-1262-2

R.T.: 8.163 min
Delta R.T.: -0.014 min
Response: 3625716
Conc: 2.70 ng/ml



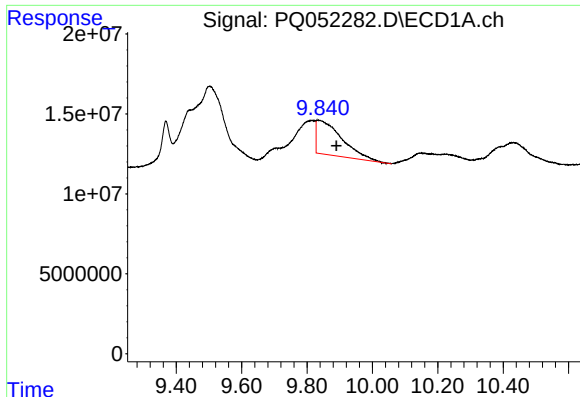
#38 AR-1262-3

R.T.: 9.817 min
Delta R.T.: 0.026 min
Response: 72691060
Conc: 36.52 ng/ml



#38 AR-1262-3

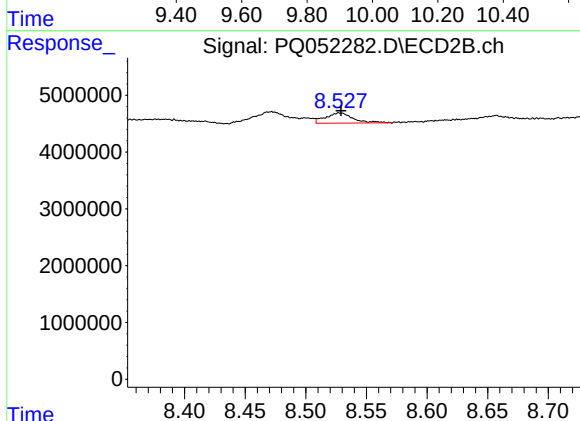
R.T.: 8.471 min
Delta R.T.: 0.006 min
Response: 4781015
Conc: 9.14 ng/ml



#39 AR-1262-4

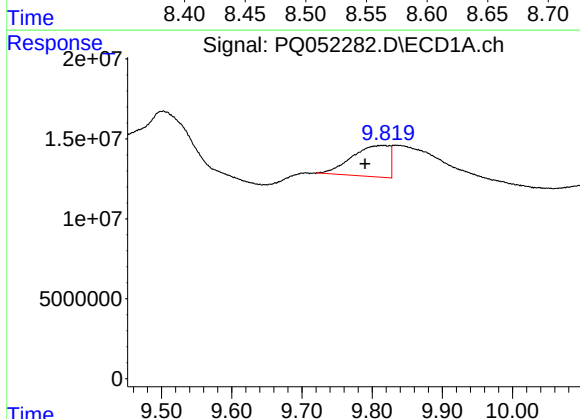
R.T.: 9.833 min
Delta R.T.: -0.056 min
Response: 113927062
Conc: 74.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



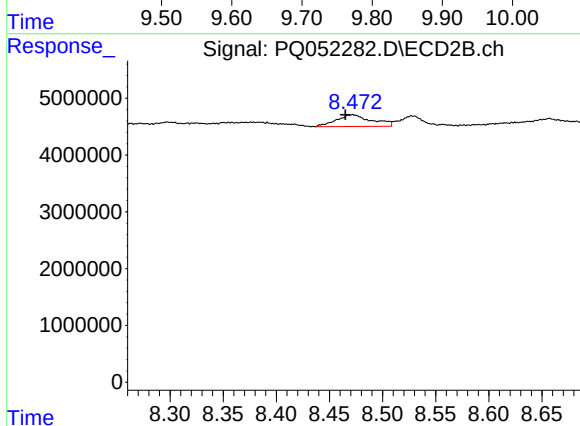
#39 AR-1262-4

R.T.: 8.528 min
Delta R.T.: -0.001 min
Response: 2821394
Conc: 2.89 ng/ml



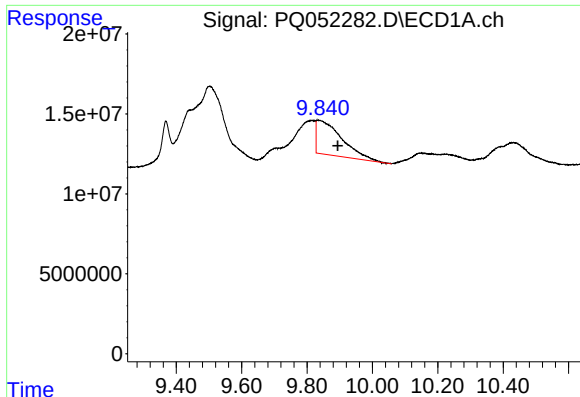
#41 AR-1268-1

R.T.: 9.817 min
Delta R.T.: 0.028 min
Response: 72691060
Conc: 20.68 ng/ml



#41 AR-1268-1

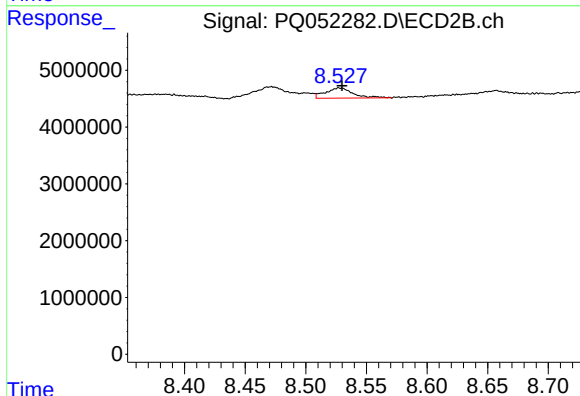
R.T.: 8.471 min
Delta R.T.: 0.006 min
Response: 4781015
Conc: 2.97 ng/ml



#42 AR-1268-2

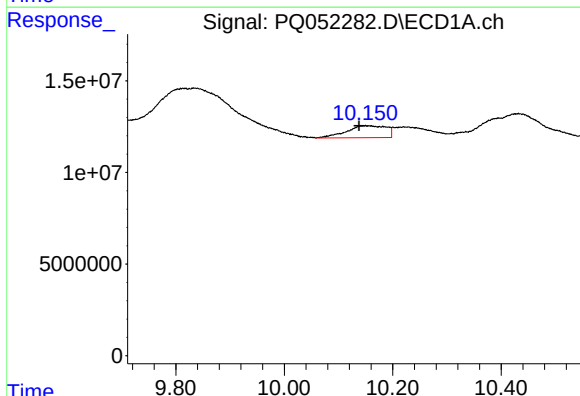
R.T.: 9.833 min
Delta R.T.: -0.061 min
Response: 113927062
Conc: 34.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



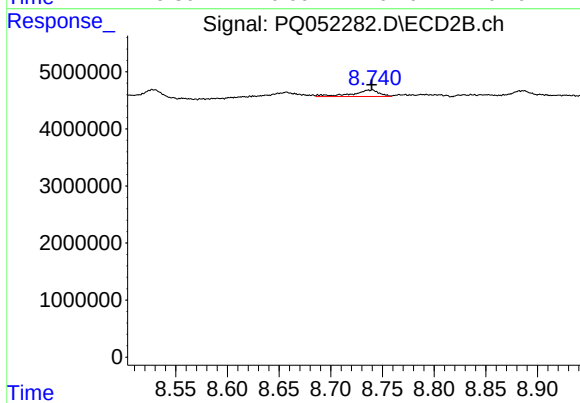
#42 AR-1268-2

R.T.: 8.528 min
Delta R.T.: -0.002 min
Response: 2821394
Conc: 1.89 ng/ml



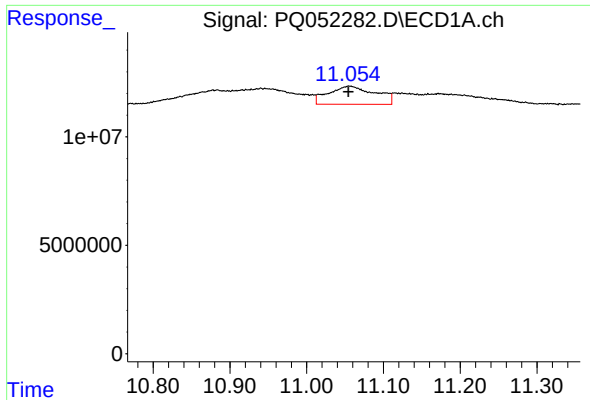
#43 AR-1268-3

R.T.: 10.150 min
Delta R.T.: 0.012 min
Response: 33543391
Conc: 12.06 ng/ml



#43 AR-1268-3

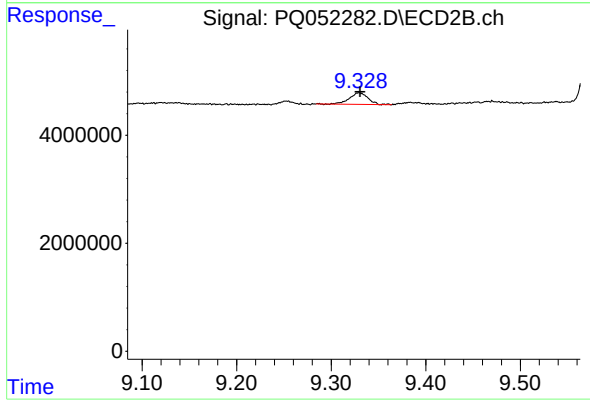
R.T.: 8.738 min
Delta R.T.: -0.001 min
Response: 2017593
Conc: 1.61 ng/ml



#45 AR-1268-5

R.T.: 11.055 min
Delta R.T.: 0.001 min
Response: 35639340
Conc: 3.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.330 min
Delta R.T.: 0.000 min
Response: 2922283
Conc: 0.73 ng/ml