

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062822\
 Data File : PQ058394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 13:13
 Operator : YP\AJ
 Sample : N3496-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 22:31:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062222CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 23 10:51:17 2022
 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...	4.666	0.000	202281	0	0.013	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.801f	0.000	1308110	0	3.446	N.D. #
5)	L1 AR-1016-3	0.000	5.395	0	342963	N.D.	1.214 #
6)	L1 AR-1016-4	0.000	5.395	0	342963	N.D.	1.515 #
7)	L1 AR-1016-5	0.000	5.568f	0	125615	N.D.	0.432 #
13)	L3 AR-1232-3	0.000	5.395	0	342963	N.D.	2.787 #
14)	L3 AR-1232-4	0.000	5.417	0	300079	N.D.	2.722 #
15)	L3 AR-1232-5	6.169	5.568f	167838	125615	1.846	1.024 #
16)	L4 AR-1242-1	5.801f	0.000	1308110	0	3.973	N.D. #
18)	L4 AR-1242-3	0.000	5.395	0	342963	N.D.	1.397 #
19)	L4 AR-1242-4	0.000	5.417	0	300079	N.D.	1.250 #
20)	L4 AR-1242-5	0.000	5.994	0	578484	N.D.	1.928 #
21)	L5 AR-1248-1	5.801f	0.000	1308110	0	5.451	N.D. #
22)	L5 AR-1248-2	6.169	5.417	167838	300079	0.523	0.895 #
23)	L5 AR-1248-3	0.000	5.417	0	300079	N.D.	0.857 #
24)	L5 AR-1248-4	0.000	5.568f	0	125615	N.D.	0.301 #
25)	L5 AR-1248-5	0.000	5.994	0	578484	N.D.	1.388 #
26)	L6 AR-1254-1	0.000	5.994	0	578484	N.D.	0.850 #
27)	L6 AR-1254-2	0.000	6.157	0	722910	N.D.	1.232 #
28)	L6 AR-1254-3	7.351	6.501	417373	1515562	0.465	1.644 #
29)	L6 AR-1254-4	7.543f	6.705f	138226	579195	0.226	1.019 #
30)	L6 AR-1254-5	8.030	0.000	274307	0	0.406	N.D. #
31)	L7 AR-1260-1	7.533f	6.643	123138	758680	0.274	1.571 #
32)	L7 AR-1260-2	0.000	6.832	0	306870	N.D.	0.530 #
33)	L7 AR-1260-3	8.030	0.000	274307	0	0.391	N.D. #
34)	L7 AR-1260-4	0.000	7.472	0	237674	N.D.	0.540 #
36)	L8 AR-1262-1	8.030f	0.000	274307	0	0.402	N.D. #
40)	L8 AR-1262-5	0.000	8.539f	0	90415	N.D.	0.243 #
44)	L9 AR-1268-4	0.000	8.539f	0	90415	N.D.	0.179 #
45)	L9 AR-1268-5	0.000	8.954f	0	121898	N.D.	0.030 #

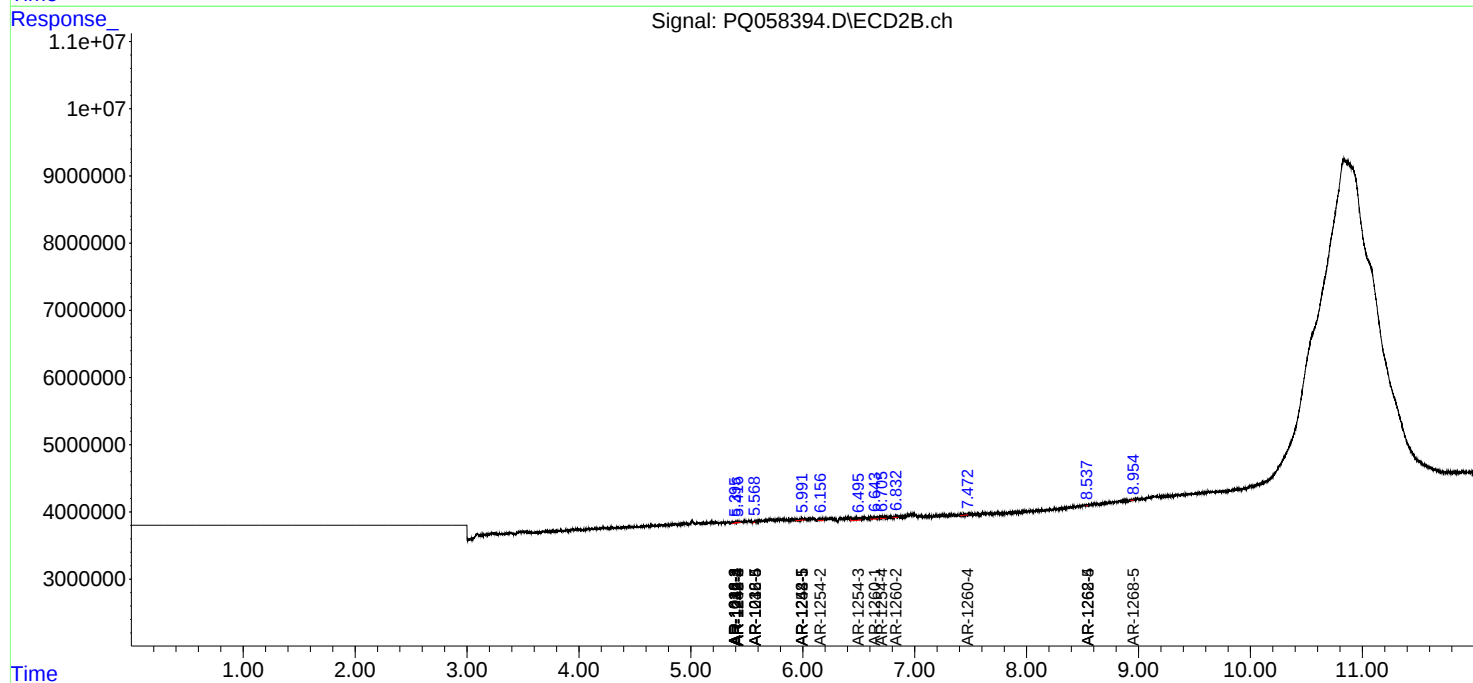
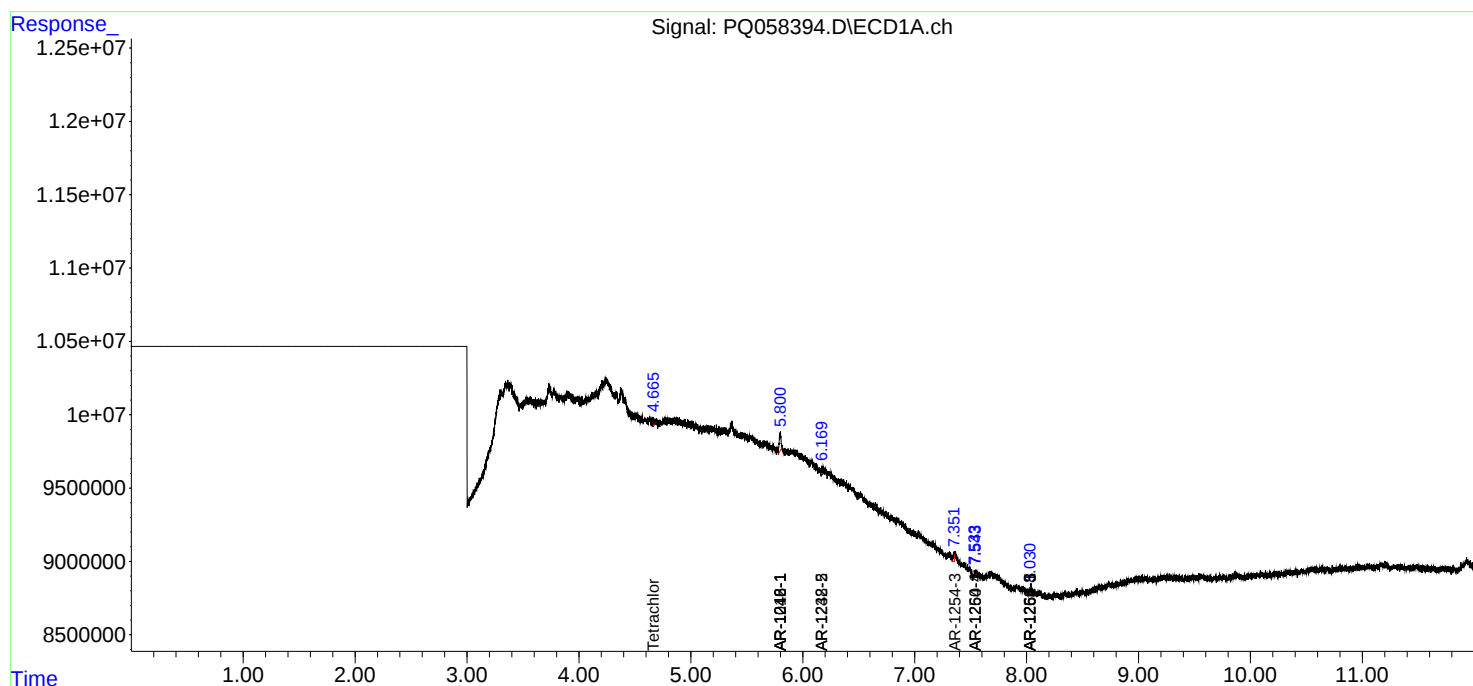
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

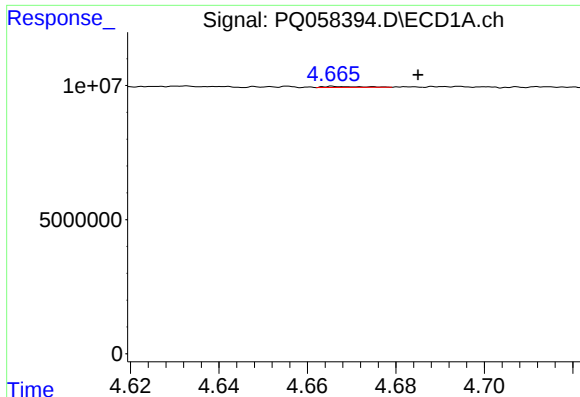
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062822\
Data File : PQ058394.D
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Acq On : 28 Jun 2022 13:13
Operator : YP\AJ
Sample : N3496-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 22:31:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:51:17 2022
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

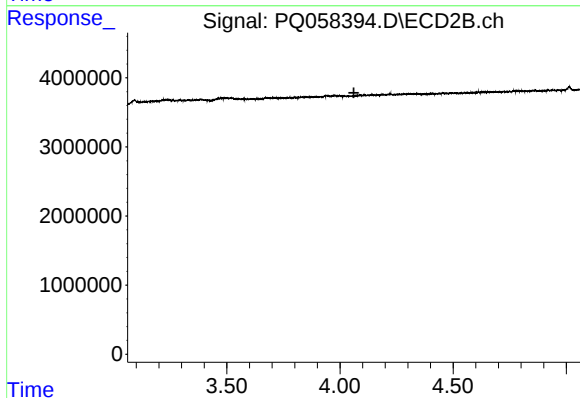




#1 Tetrachloro-m-xylene

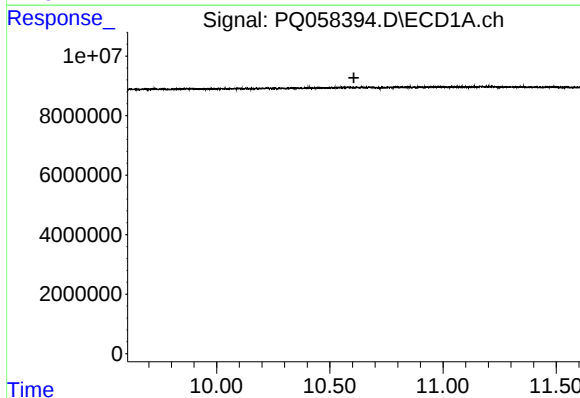
R.T.: 4.666 min
Delta R.T.: -0.019 min
Response: 202281
Conc: 0.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



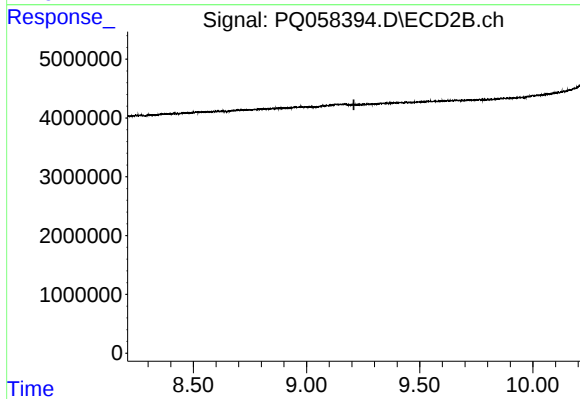
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.061 min
Response: 0
Conc: N.D.



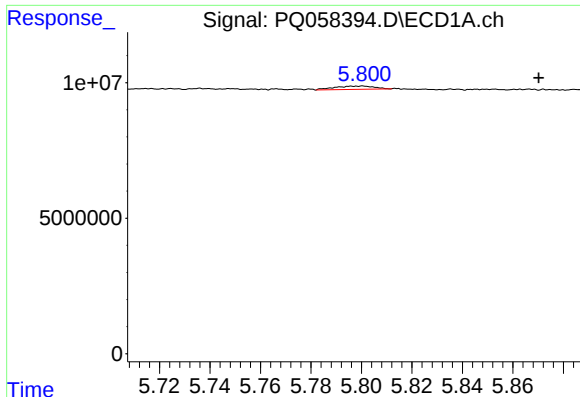
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.606 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

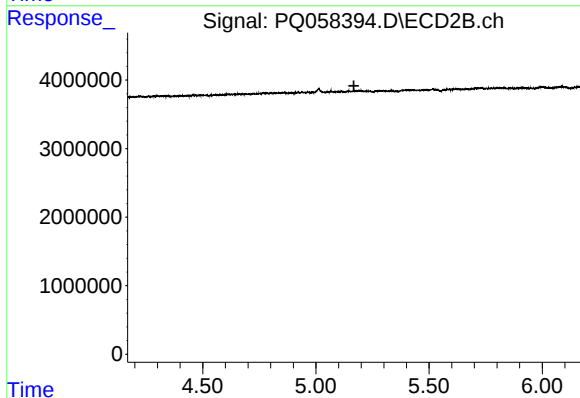
R.T.: 0.000 min
Exp R.T. : 9.209 min
Response: 0
Conc: N.D.



#3 AR-1016-1

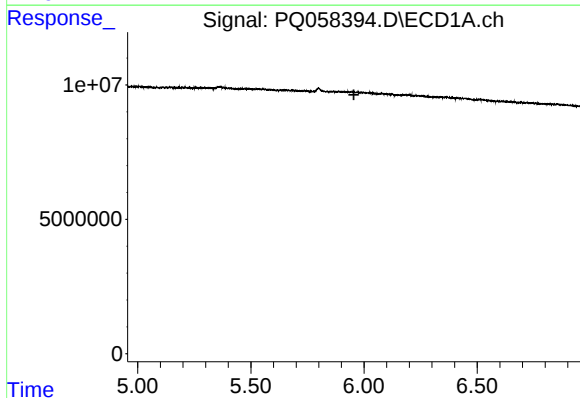
R.T.: 5.801 min
Delta R.T.: -0.070 min
Response: 1308110
Conc: 3.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



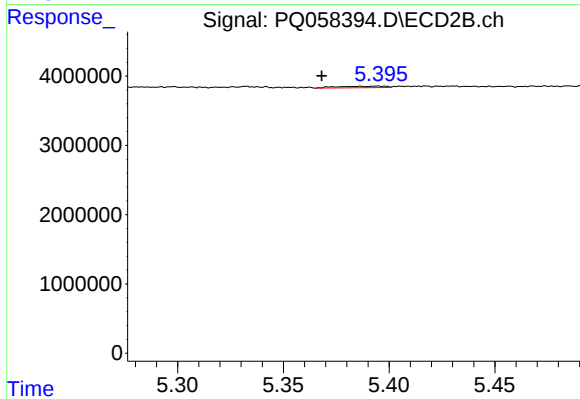
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.168 min
Response: 0
Conc: N.D.



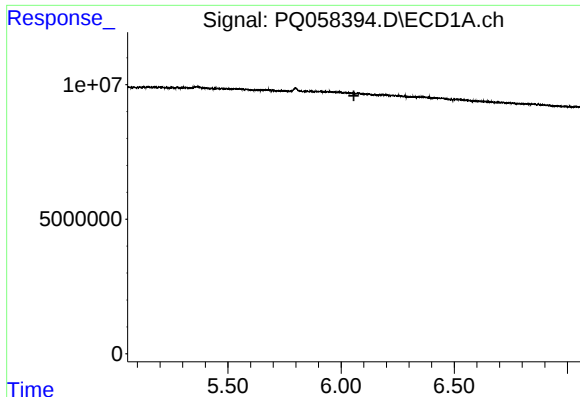
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.955 min
Response: 0
Conc: N.D.



#5 AR-1016-3

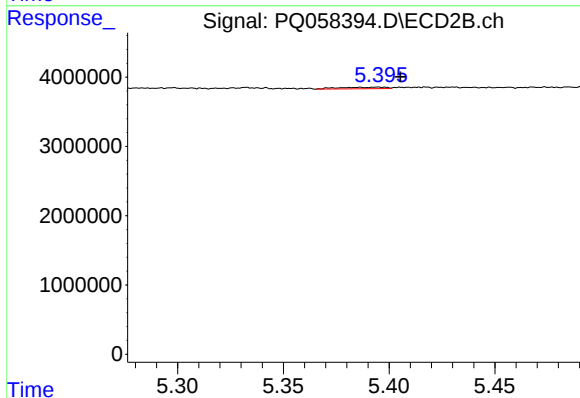
R.T.: 5.395 min
Delta R.T.: 0.027 min
Response: 342963
Conc: 1.21 ng/ml



#6 AR-1016-4

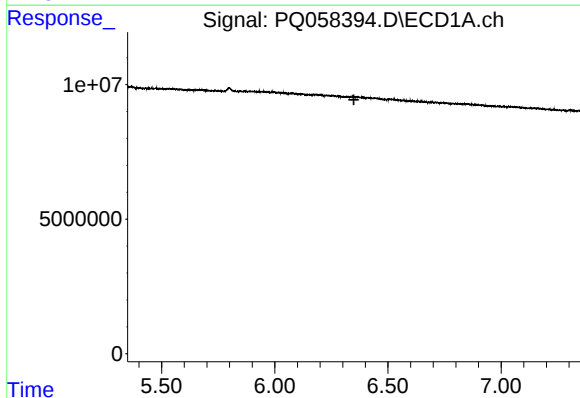
R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



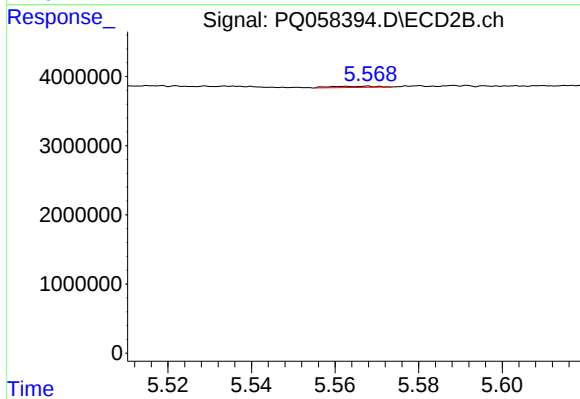
#6 AR-1016-4

R.T.: 5.395 min
Delta R.T.: -0.011 min
Response: 342963
Conc: 1.51 ng/ml



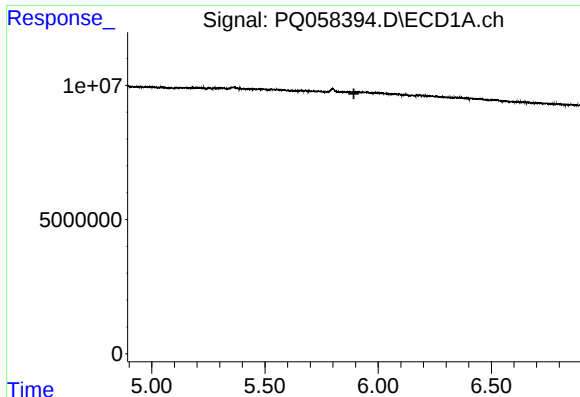
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.349 min
Response: 0
Conc: N.D.



#7 AR-1016-5

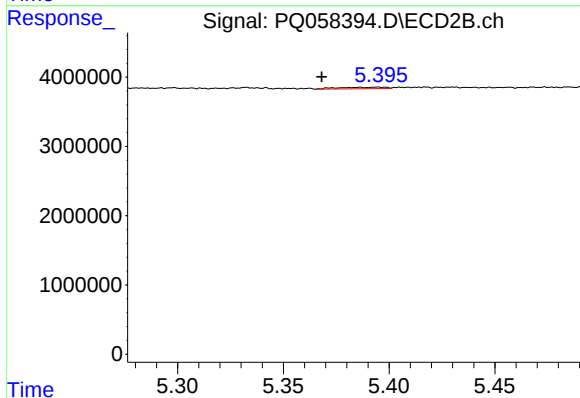
R.T.: 5.568 min
Delta R.T.: -0.057 min
Response: 125615
Conc: 0.43 ng/ml



#13 AR-1232-3

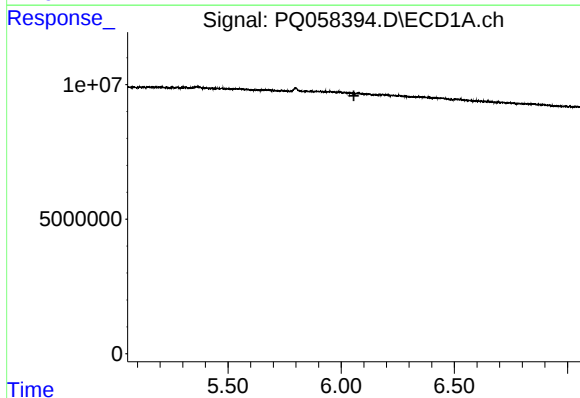
R.T.: 0.000 min
Exp R.T.: 5.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



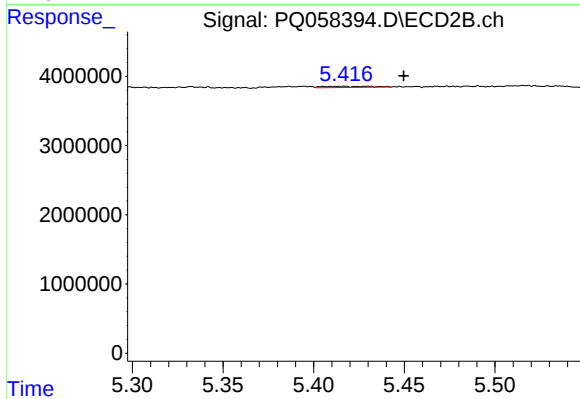
#13 AR-1232-3

R.T.: 5.395 min
Delta R.T.: 0.027 min
Response: 342963
Conc: 2.79 ng/ml



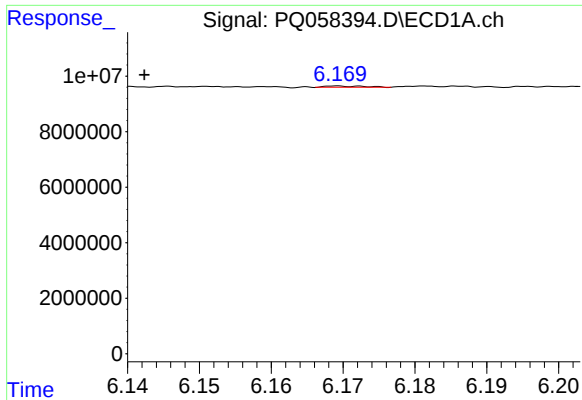
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.



#14 AR-1232-4

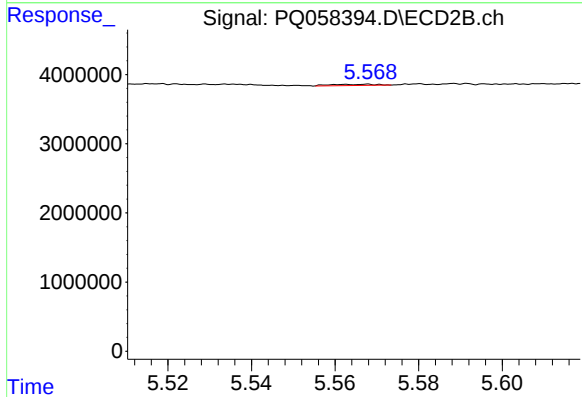
R.T.: 5.417 min
Delta R.T.: -0.033 min
Response: 300079
Conc: 2.72 ng/ml



#15 AR-1232-5

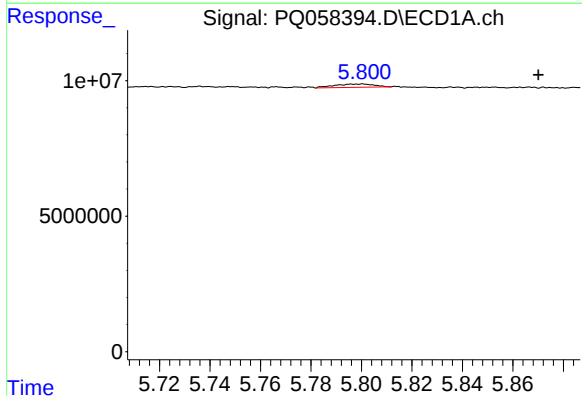
R.T.: 6.169 min
Delta R.T.: 0.027 min
Response: 167838
Conc: 1.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



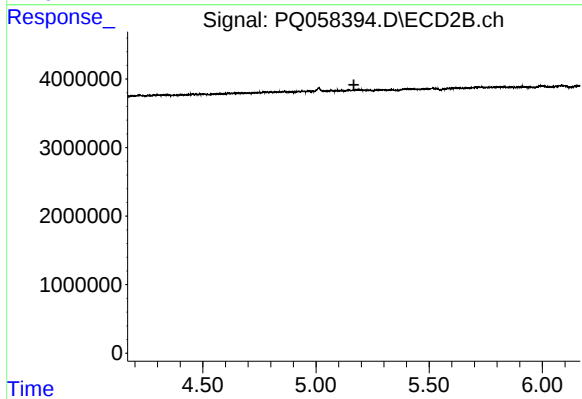
#15 AR-1232-5

R.T.: 5.568 min
Delta R.T.: -0.057 min
Response: 125615
Conc: 1.02 ng/ml



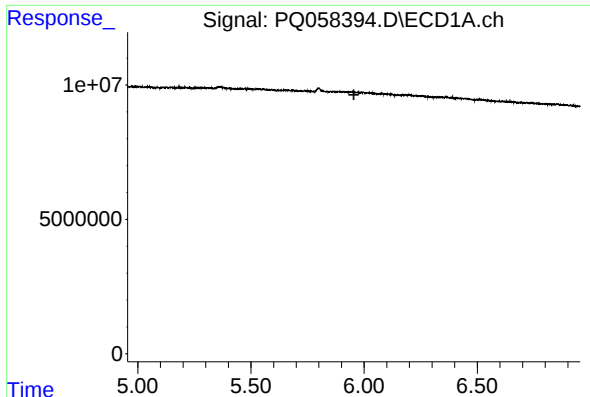
#16 AR-1242-1

R.T.: 5.801 min
Delta R.T.: -0.069 min
Response: 1308110
Conc: 3.97 ng/ml



#16 AR-1242-1

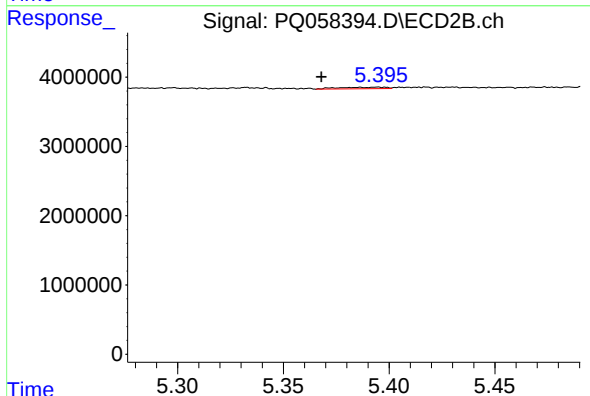
R.T.: 0.000 min
Exp R.T.: 5.168 min
Response: 0
Conc: N.D.



#18 AR-1242-3

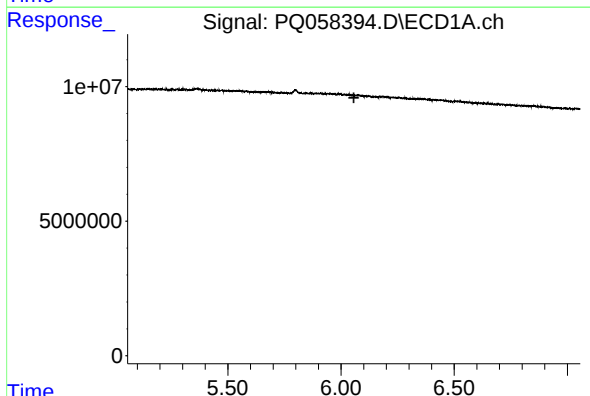
R.T.: 0.000 min
Exp R.T.: 5.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



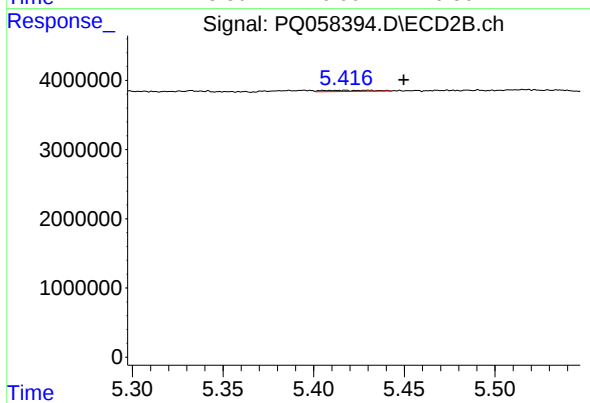
#18 AR-1242-3

R.T.: 5.395 min
Delta R.T.: 0.027 min
Response: 342963
Conc: 1.40 ng/ml



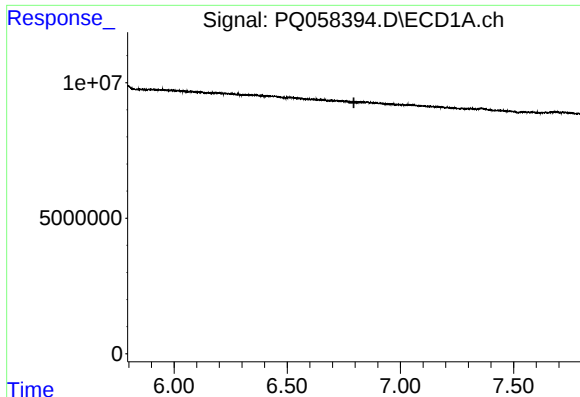
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



#19 AR-1242-4

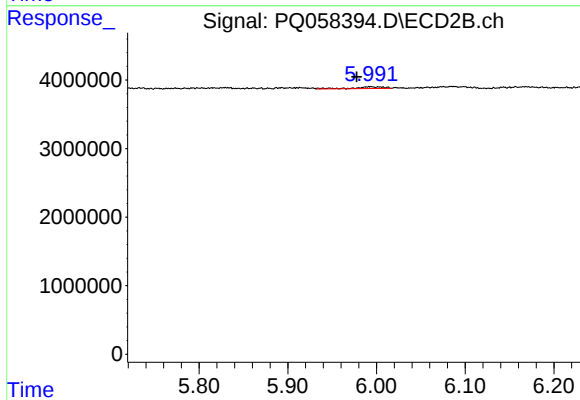
R.T.: 5.417 min
Delta R.T.: -0.032 min
Response: 300079
Conc: 1.25 ng/ml



#20 AR-1242-5

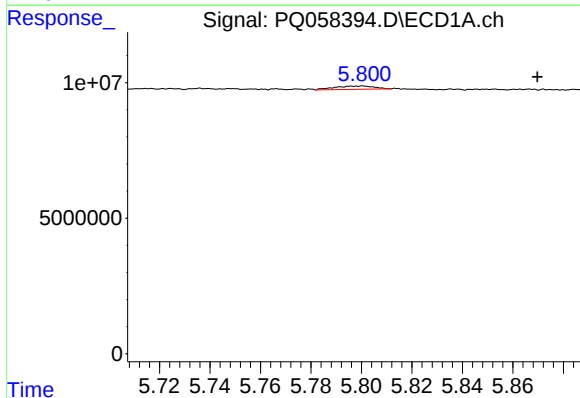
R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



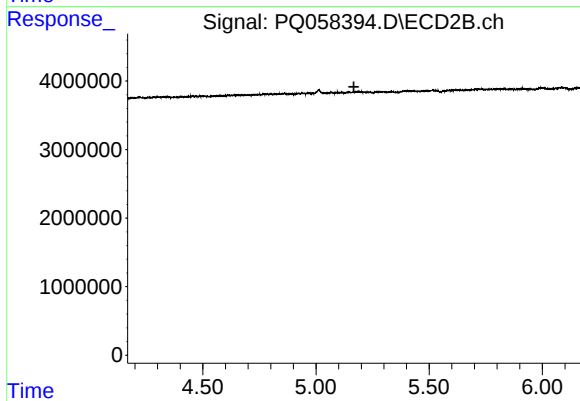
#20 AR-1242-5

R.T.: 5.994 min
Delta R.T.: 0.016 min
Response: 578484
Conc: 1.93 ng/ml



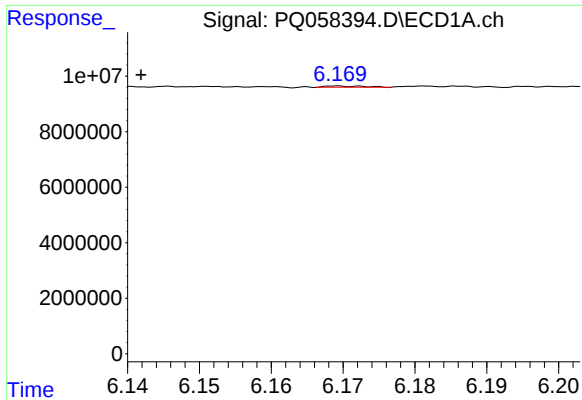
#21 AR-1248-1

R.T.: 5.801 min
Delta R.T.: -0.069 min
Response: 1308110
Conc: 5.45 ng/ml



#21 AR-1248-1

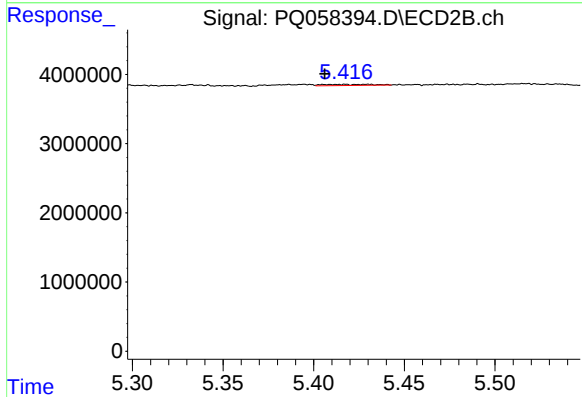
R.T.: 0.000 min
Exp R.T.: 5.168 min
Response: 0
Conc: N.D.



#22 AR-1248-2

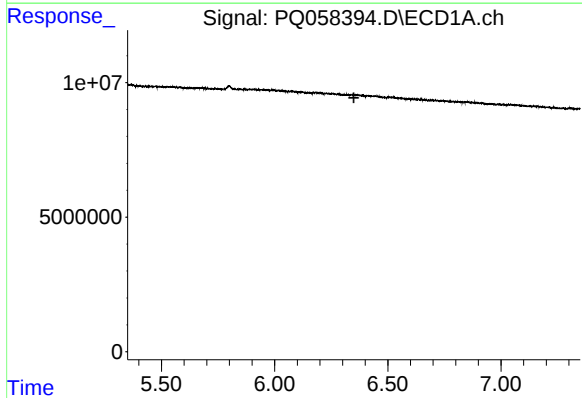
R.T.: 6.169 min
Delta R.T.: 0.027 min
Response: 167838
Conc: 0.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



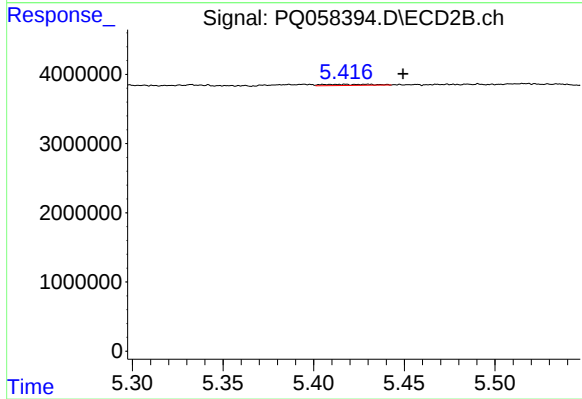
#22 AR-1248-2

R.T.: 5.417 min
Delta R.T.: 0.011 min
Response: 300079
Conc: 0.89 ng/ml



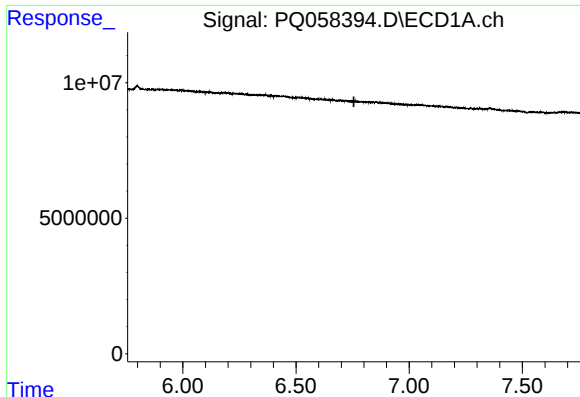
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.350 min
Response: 0
Conc: N.D.



#23 AR-1248-3

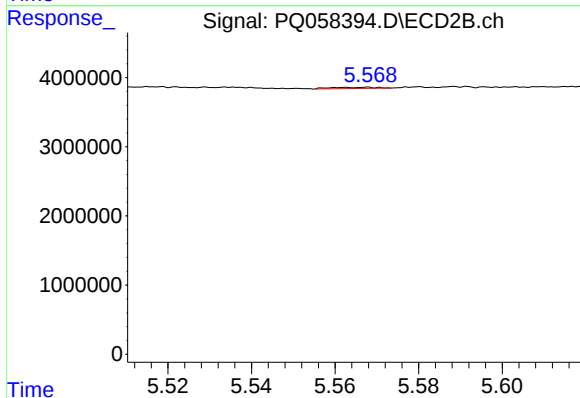
R.T.: 5.417 min
Delta R.T.: -0.032 min
Response: 300079
Conc: 0.86 ng/ml



#24 AR-1248-4

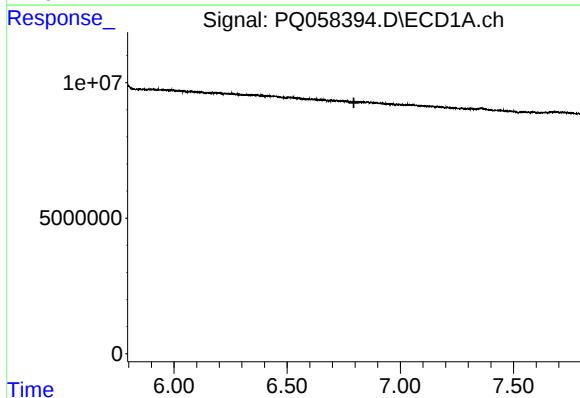
R.T.: 0.000 min
Exp R.T.: 6.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



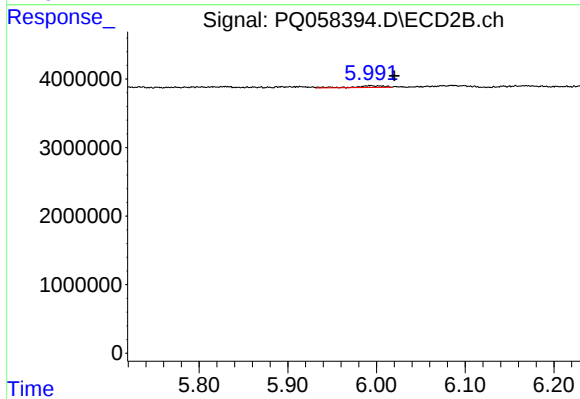
#24 AR-1248-4

R.T.: 5.568 min
Delta R.T.: -0.057 min
Response: 125615
Conc: 0.30 ng/ml



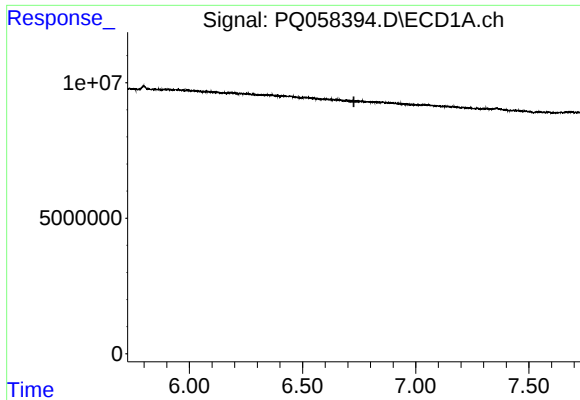
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.



#25 AR-1248-5

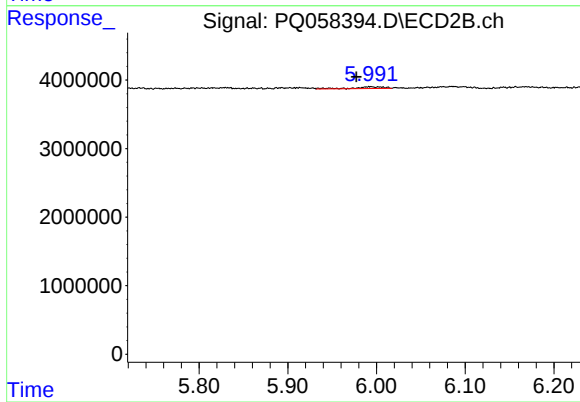
R.T.: 5.994 min
Delta R.T.: -0.027 min
Response: 578484
Conc: 1.39 ng/ml



#26 AR-1254-1

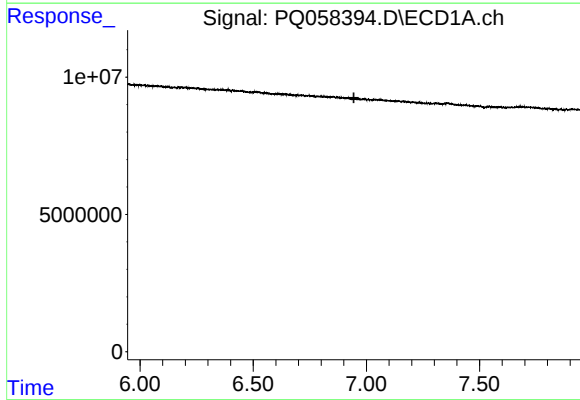
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



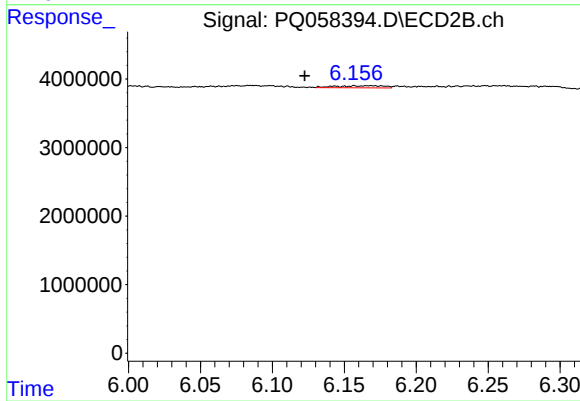
#26 AR-1254-1

R.T.: 5.994 min
Delta R.T.: 0.016 min
Response: 578484
Conc: 0.85 ng/ml



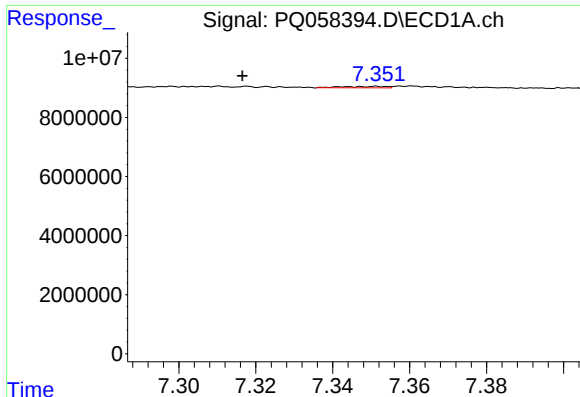
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.945 min
Response: 0
Conc: N.D.



#27 AR-1254-2

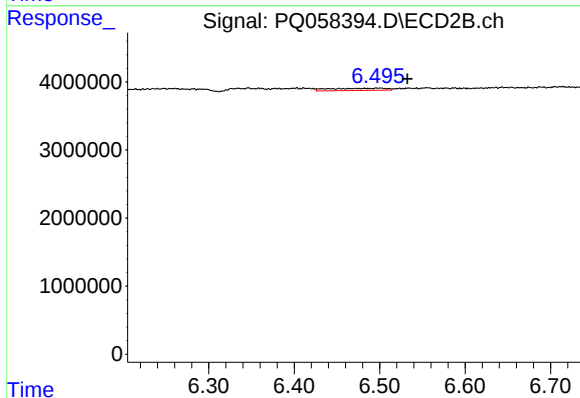
R.T.: 6.157 min
Delta R.T.: 0.034 min
Response: 722910
Conc: 1.23 ng/ml



#28 AR-1254-3

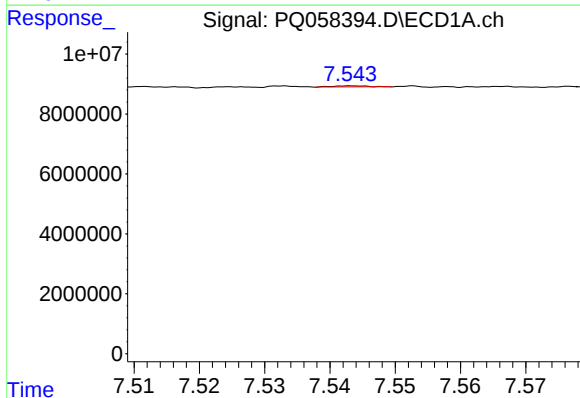
R.T.: 7.351 min
Delta R.T.: 0.035 min
Response: 417373
Conc: 0.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



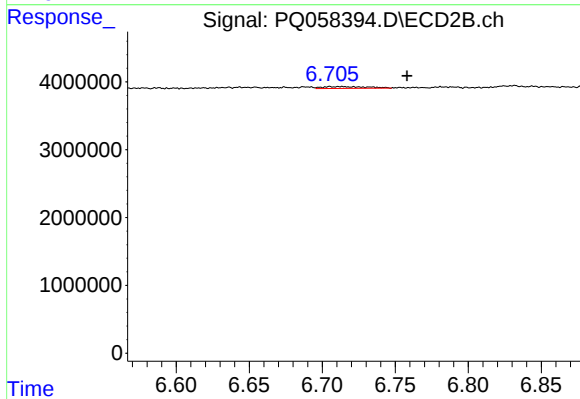
#28 AR-1254-3

R.T.: 6.501 min
Delta R.T.: -0.032 min
Response: 1515562
Conc: 1.64 ng/ml



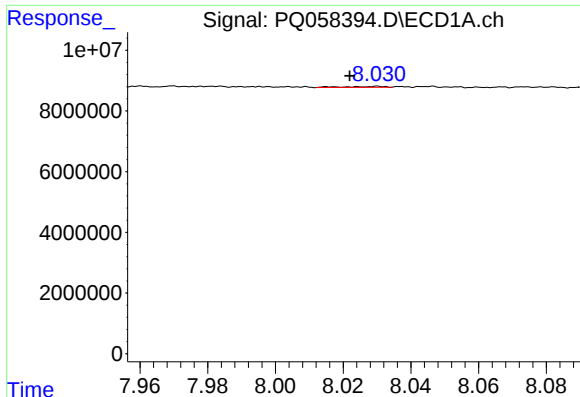
#29 AR-1254-4

R.T.: 7.543 min
Delta R.T.: -0.059 min
Response: 138226
Conc: 0.23 ng/ml



#29 AR-1254-4

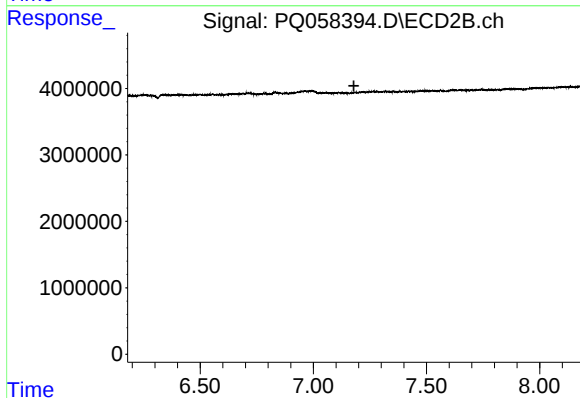
R.T.: 6.705 min
Delta R.T.: -0.053 min
Response: 579195
Conc: 1.02 ng/ml



#30 AR-1254-5

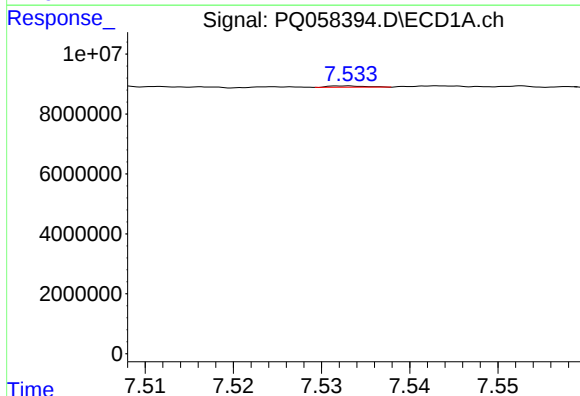
R.T.: 8.030 min
Delta R.T.: 0.008 min
Response: 274307
Conc: 0.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



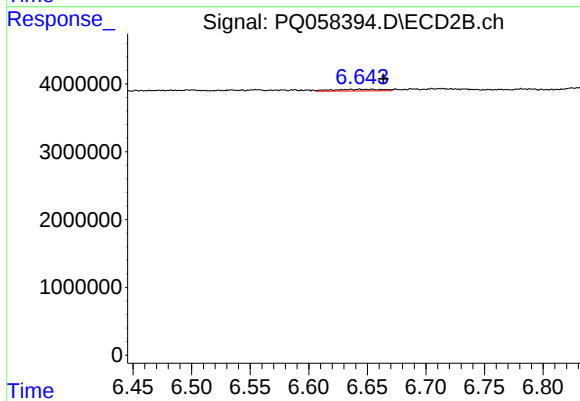
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.179 min
Response: 0
Conc: N.D.



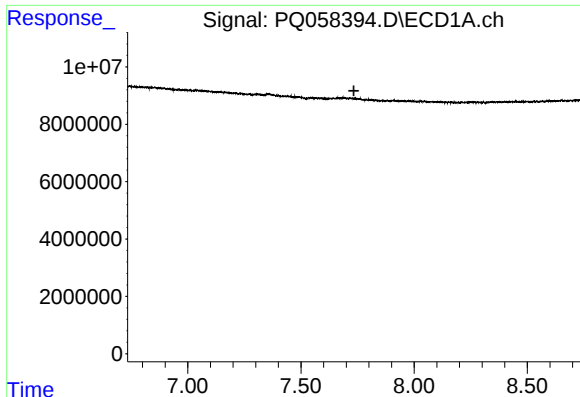
#31 AR-1260-1

R.T.: 7.533 min
Delta R.T.: 0.056 min
Response: 123138
Conc: 0.27 ng/ml



#31 AR-1260-1

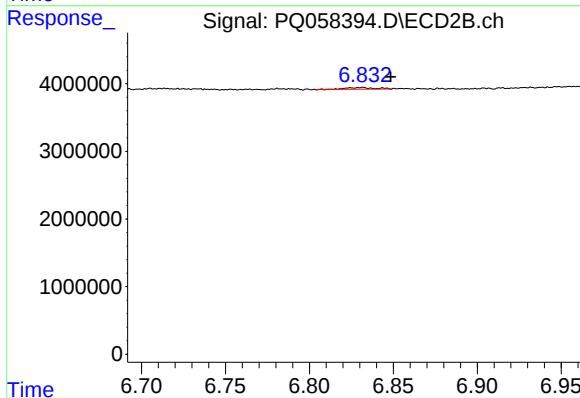
R.T.: 6.643 min
Delta R.T.: -0.020 min
Response: 758680
Conc: 1.57 ng/ml



#32 AR-1260-2

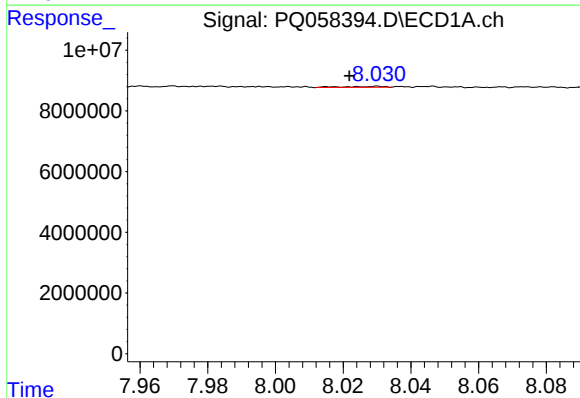
R.T.: 0.000 min
Exp R.T.: 7.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



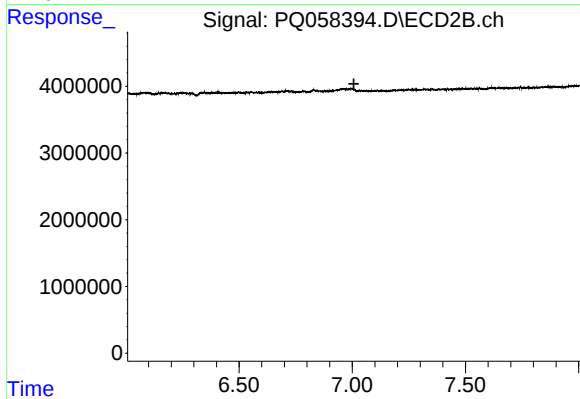
#32 AR-1260-2

R.T.: 6.832 min
Delta R.T.: -0.017 min
Response: 306870
Conc: 0.53 ng/ml



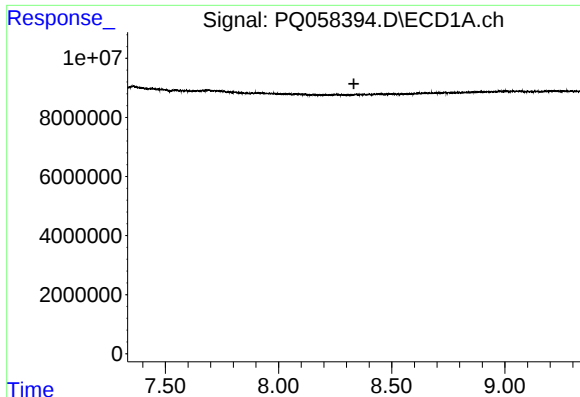
#33 AR-1260-3

R.T.: 8.030 min
Delta R.T.: 0.008 min
Response: 274307
Conc: 0.39 ng/ml



#33 AR-1260-3

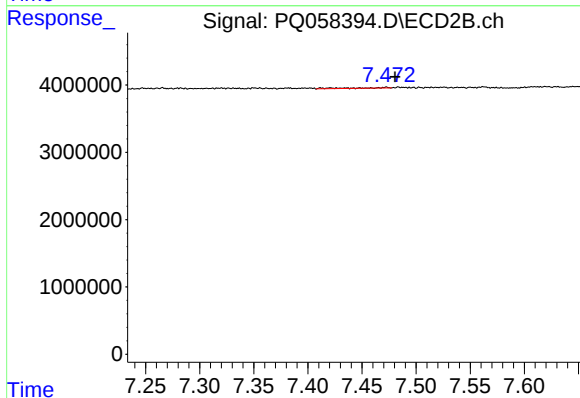
R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.



#34 AR-1260-4

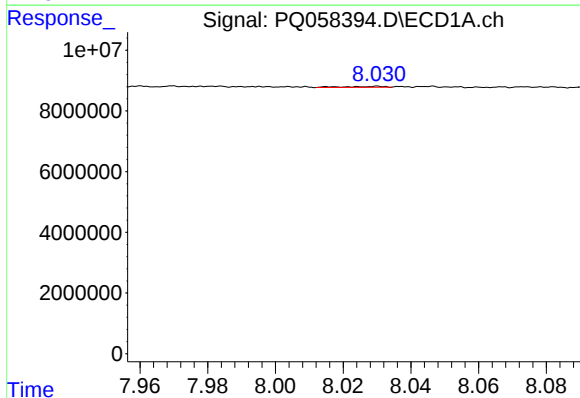
R.T.: 0.000 min
Exp R.T.: 8.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



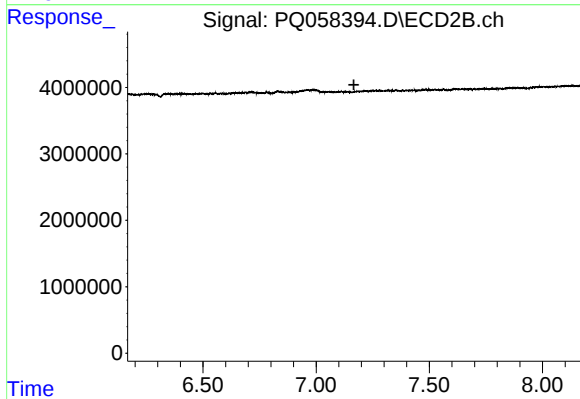
#34 AR-1260-4

R.T.: 7.472 min
Delta R.T.: -0.008 min
Response: 237674
Conc: 0.54 ng/ml



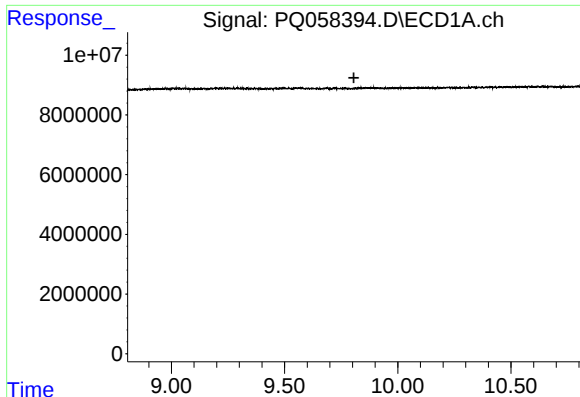
#36 AR-1262-1

R.T.: 8.030 min
Delta R.T.: -0.063 min
Response: 274307
Conc: 0.40 ng/ml



#36 AR-1262-1

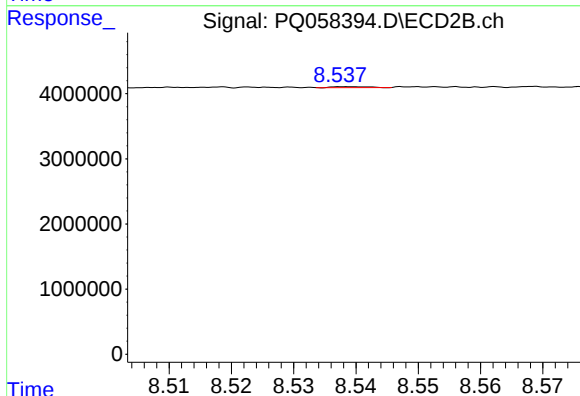
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#40 AR-1262-5

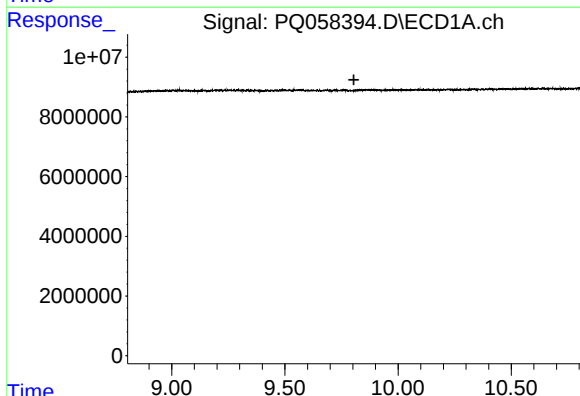
R.T.: 0.000 min
Exp R.T.: 9.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



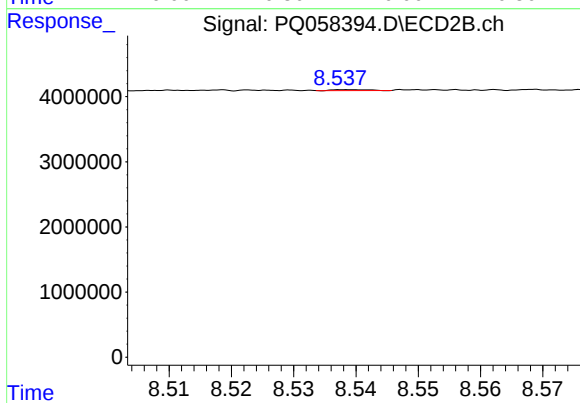
#40 AR-1262-5

R.T.: 8.539 min
Delta R.T.: -0.041 min
Response: 90415
Conc: 0.24 ng/ml



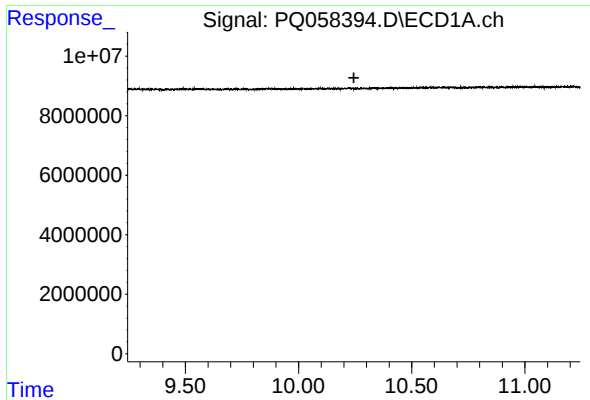
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.805 min
Response: 0
Conc: N.D.



#44 AR-1268-4

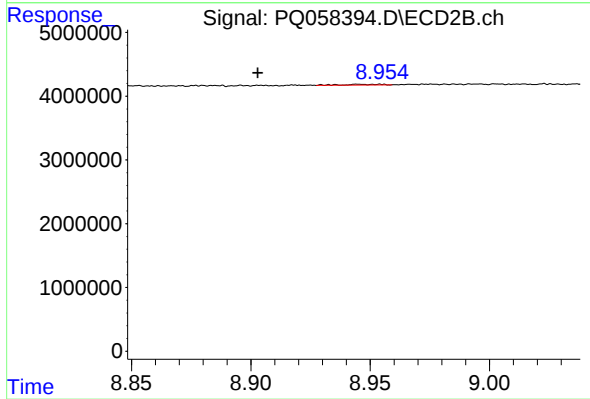
R.T.: 8.539 min
Delta R.T.: -0.040 min
Response: 90415
Conc: 0.18 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.954 min
Delta R.T.: 0.051 min
Response: 121898
Conc: 0.03 ng/ml