

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060919\
 Data File : PQ040768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2019 23:13
 Operator : SM\AJ
 Sample : AIBLK09
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK09

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:19:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 07 01:39:59 2019
 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...	5.524	4.632	52690474	36267319	22.308	21.715
2)	SA Decachlor...	11.781	10.319	271.6E6	132.3E6	36.068	30.255
Target Compounds							
3)	L1 AR-1016-1	7.008	0.000	1285939	0	9.523	N.D. #
4)	L1 AR-1016-2	7.008	0.000	1285939	0	6.232	N.D. #
5)	L1 AR-1016-3	7.137	0.000	2822922	0	21.084	N.D. #
6)	L1 AR-1016-4	7.217	0.000	1468540	0	14.034	N.D. #
7)	L1 AR-1016-5	7.576	0.000	4390914	0	39.092	N.D. #
9)	L2 AR-1221-2	5.915	0.000	2514287	0	145.239	N.D. #
13)	L3 AR-1232-3	7.008	0.000	1285939	0	22.147	N.D. #
14)	L3 AR-1232-4	7.217	0.000	1468540	0	53.078	N.D. #
15)	L3 AR-1232-5	7.331	0.000	1906485	0	84.024	N.D. #
16)	L4 AR-1242-1	7.008	0.000	1285939	0	23.004	N.D. #
17)	L4 AR-1242-2	7.008	0.000	1285939	0	14.841	N.D. #
18)	L4 AR-1242-3	7.137	0.000	2822922	0	49.759	N.D. #
19)	L4 AR-1242-4	7.217	0.000	1468540	0	33.411	N.D. #
20)	L4 AR-1242-5	7.976	0.000	1774136	0	32.118	N.D. #
21)	L5 AR-1248-1	7.008	0.000	1285939	0	27.473	N.D. #
22)	L5 AR-1248-2	7.331	0.000	1906485	0	26.512	N.D. #
23)	L5 AR-1248-3	7.576	0.000	4390914	0	50.691	N.D. #
24)	L5 AR-1248-4	7.976	0.000	1774136	0	17.039	N.D. #
25)	L5 AR-1248-5	7.976	0.000	1774136	0	18.288	N.D. #
26)	L6 AR-1254-1	7.932	0.000	2395181	0	18.281	N.D. #
28)	L6 AR-1254-3	8.593	0.000	6461496	0	27.061	N.D. #
31)	L7 AR-1260-1	8.759	0.000	907513	0	3.116	N.D. #
34)	L7 AR-1260-4	9.605	0.000	1461471	0	4.106	N.D. #
35)	L7 AR-1260-5	9.944	0.000	4912713	0	5.687	N.D. #
37)	L8 AR-1262-2	9.944	0.000	4912713	0	7.768	N.D. #
43)	L9 AR-1268-3	10.585	0.000	3175112	0	5.904	N.D. #
45)	L9 AR-1268-5	11.448	0.000	2521637	0	1.351	N.D. #

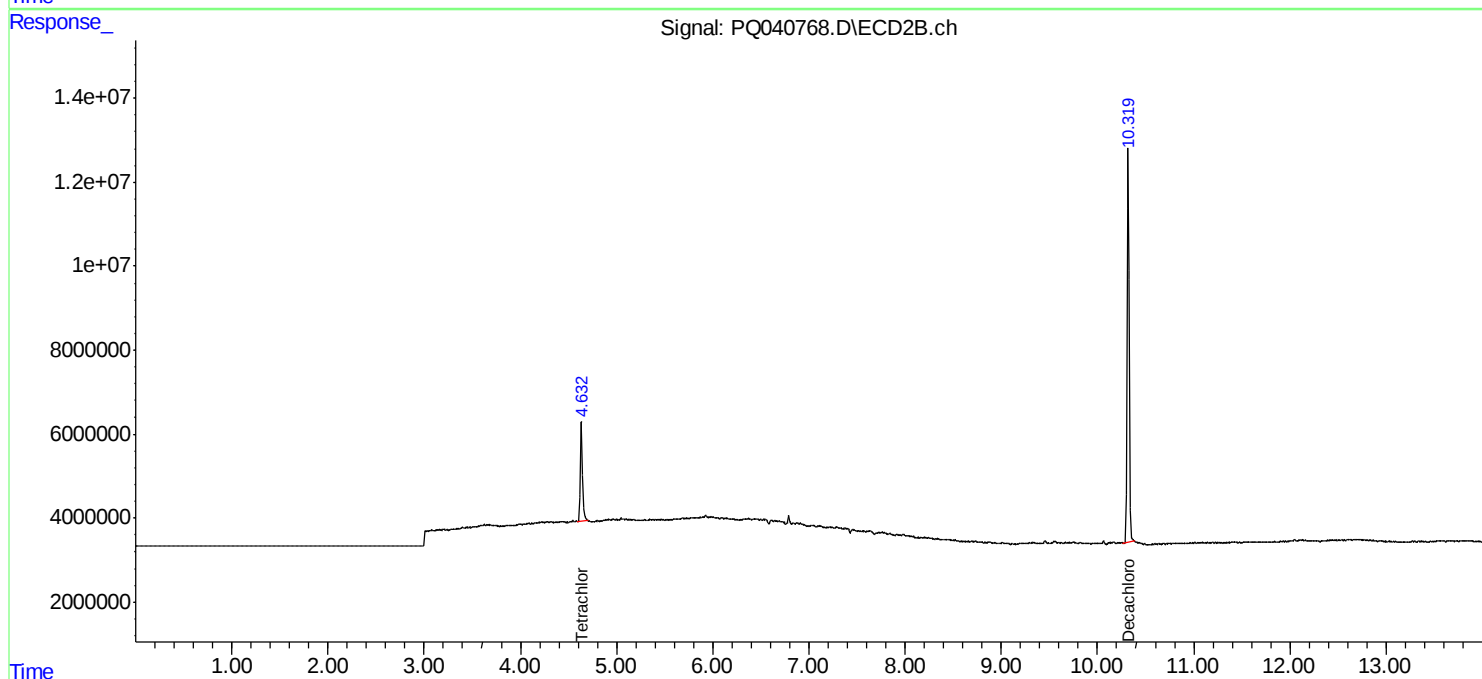
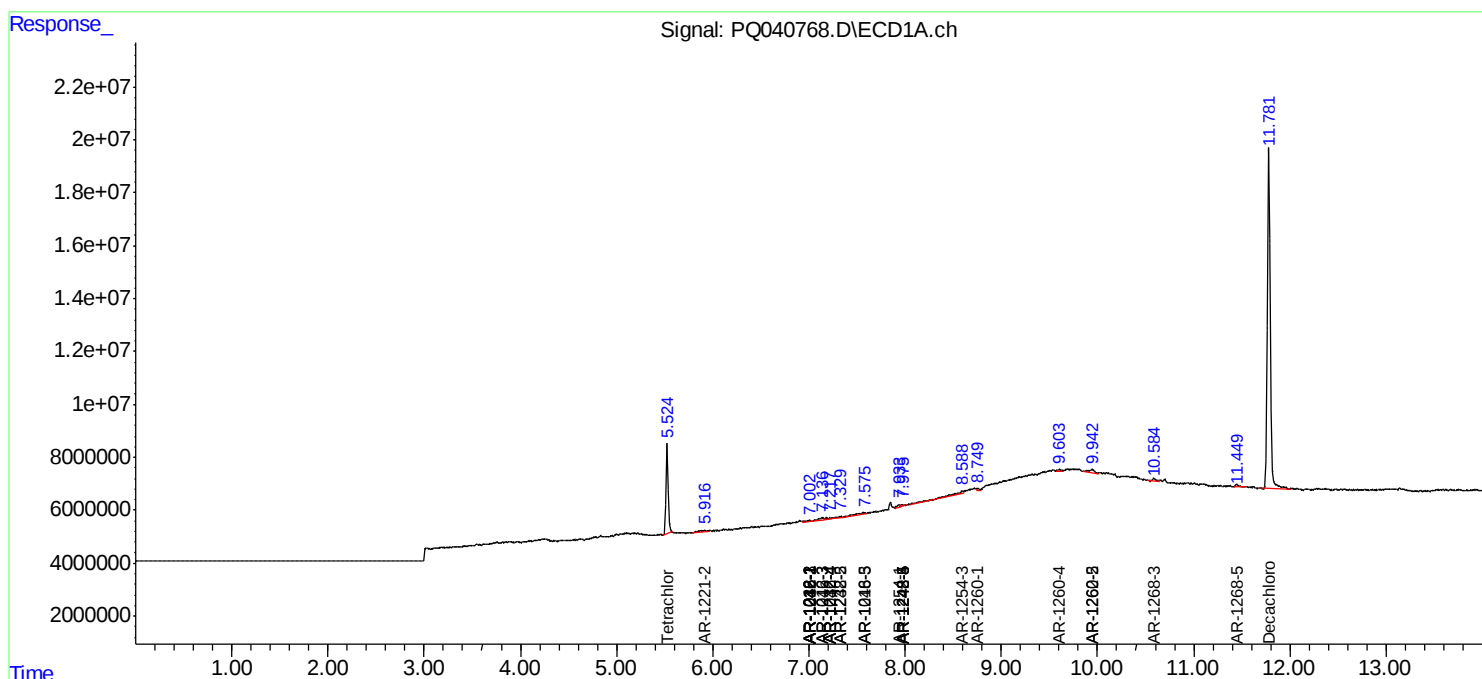
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

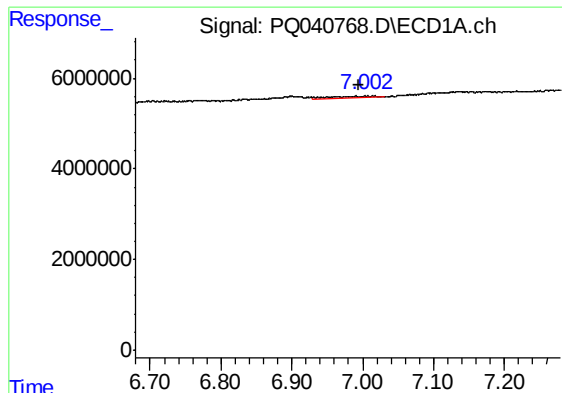
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060919\
Data File : PQ040768.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2019 23:13
Operator : SM\AJ
Sample : AIBLK09
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AIBLK09

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 04:19:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 07 01:39:59 2019
Response via : Initial Calibration
Integrator: ChemStation

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

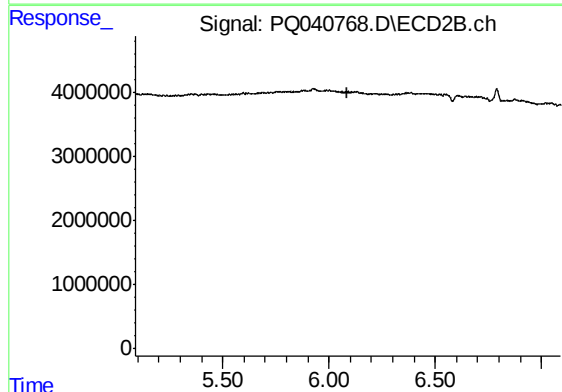




#3 AR-1016-1

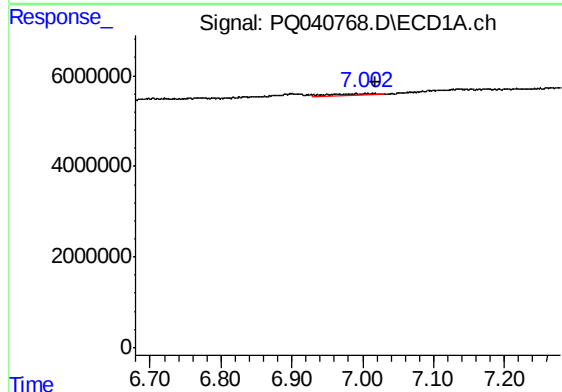
R.T.: 7.008 min
Delta R.T.: 0.014 min
Response: 1285939
Conc: 9.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



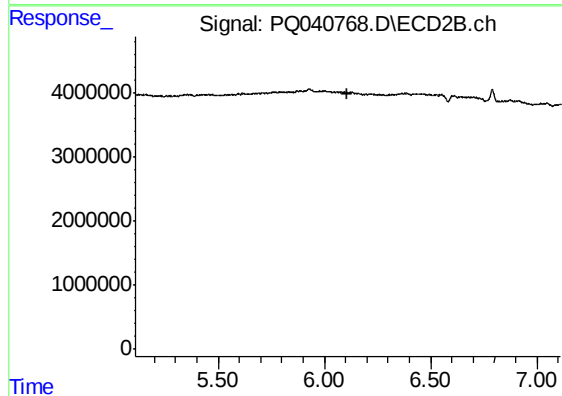
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



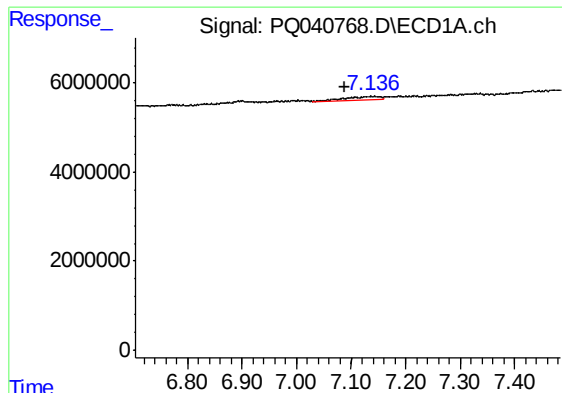
#4 AR-1016-2

R.T.: 7.008 min
Delta R.T.: -0.010 min
Response: 1285939
Conc: 6.23 ng/ml



#4 AR-1016-2

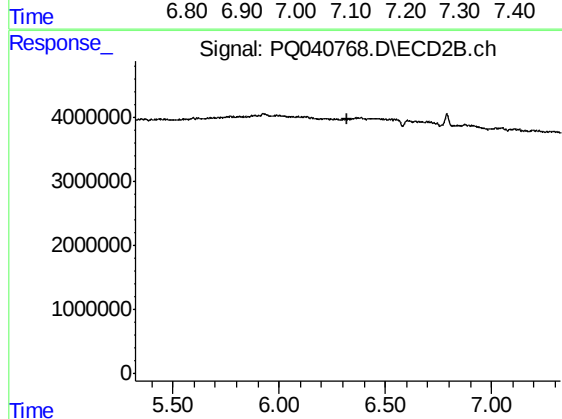
R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#5 AR-1016-3

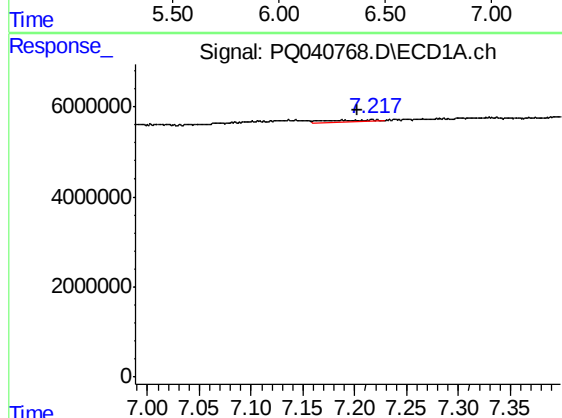
R.T.: 7.137 min
Delta R.T.: 0.048 min
Response: 2822922
Conc: 21.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



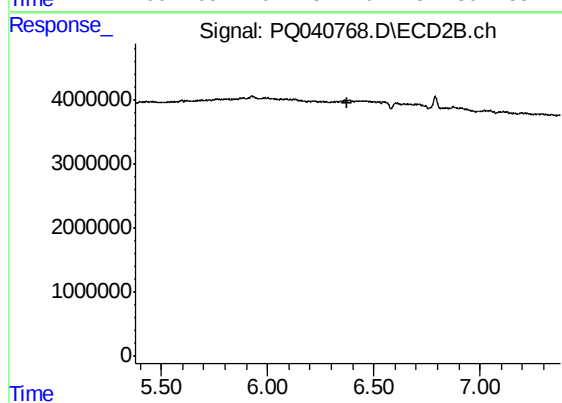
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.



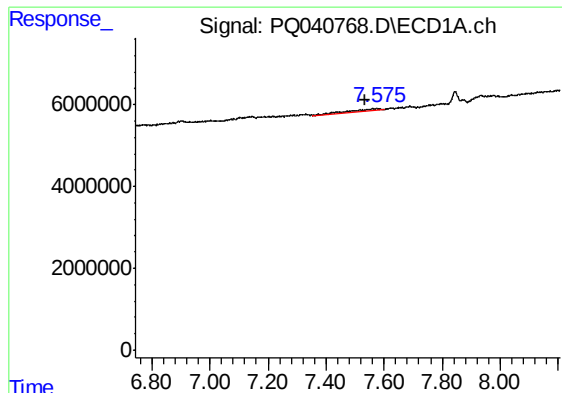
#6 AR-1016-4

R.T.: 7.217 min
Delta R.T.: 0.015 min
Response: 1468540
Conc: 14.03 ng/ml



#6 AR-1016-4

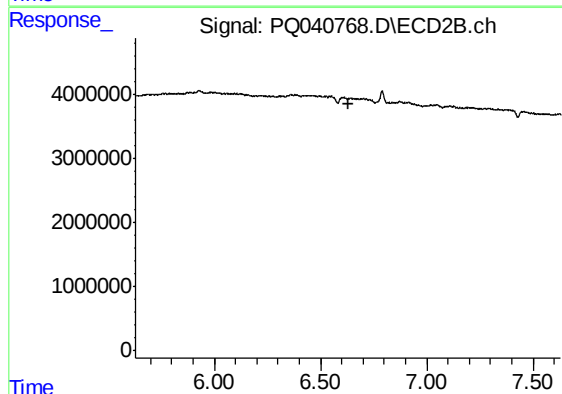
R.T.: 0.000 min
Exp R.T. : 6.378 min
Response: 0
Conc: N.D.



#7 AR-1016-5

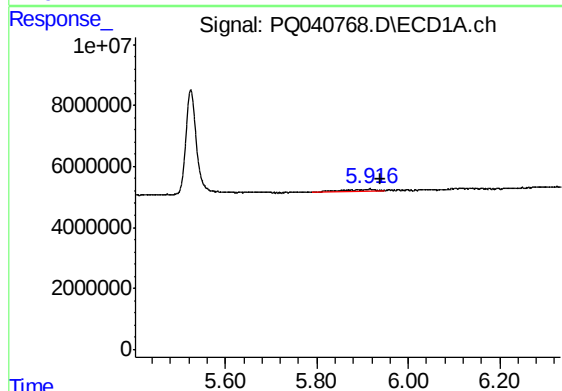
R.T.: 7.576 min
Delta R.T.: 0.041 min
Response: 4390914
Conc: 39.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



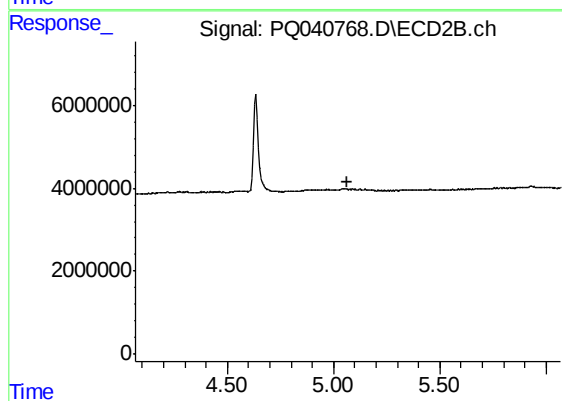
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.629 min
Response: 0
Conc: N.D.



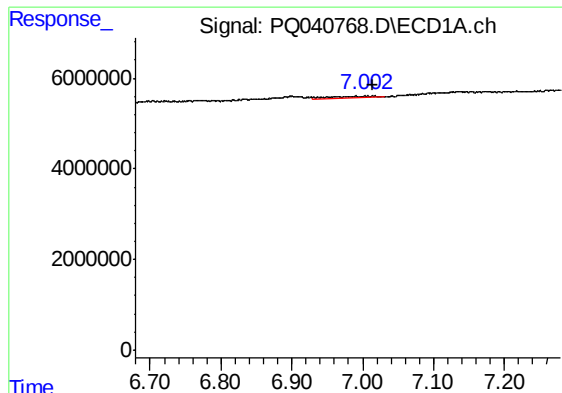
#9 AR-1221-2

R.T.: 5.915 min
Delta R.T.: -0.025 min
Response: 2514287
Conc: 145.24 ng/ml



#9 AR-1221-2

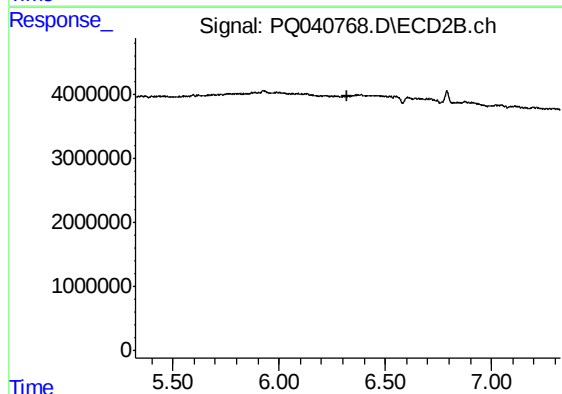
R.T.: 0.000 min
Exp R.T. : 5.067 min
Response: 0
Conc: N.D.



#13 AR-1232-3

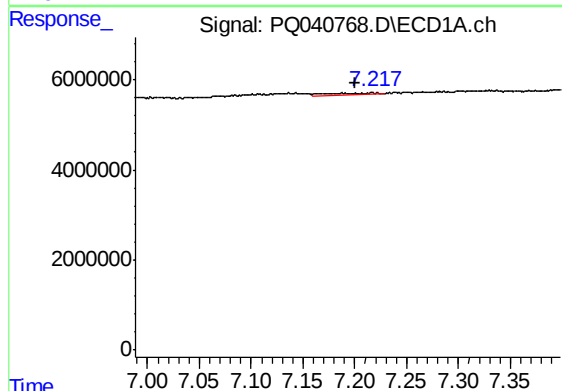
R.T.: 7.008 min
Delta R.T.: -0.007 min
Response: 1285939
Conc: 22.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



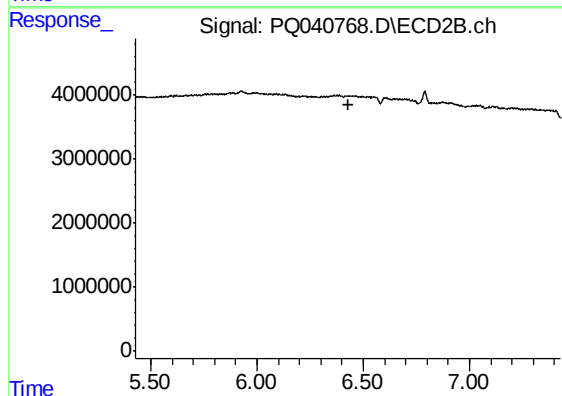
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.



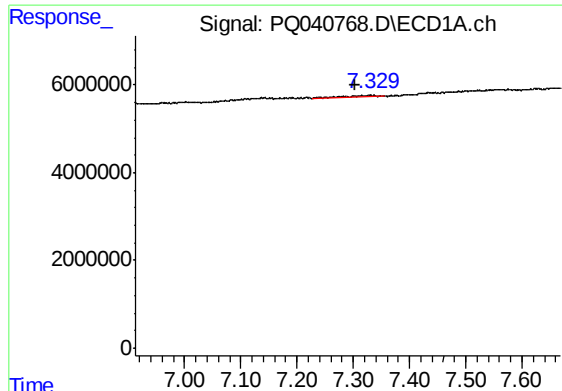
#14 AR-1232-4

R.T.: 7.217 min
Delta R.T.: 0.018 min
Response: 1468540
Conc: 53.08 ng/ml



#14 AR-1232-4

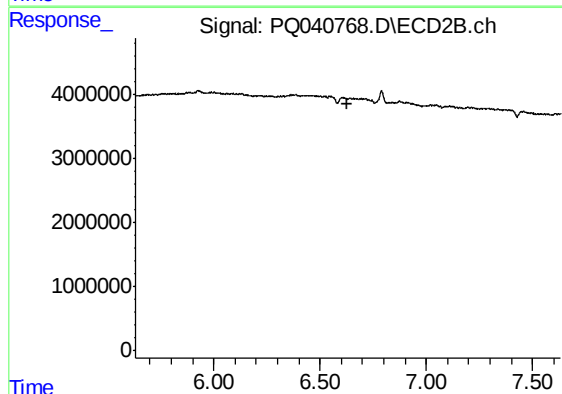
R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#15 AR-1232-5

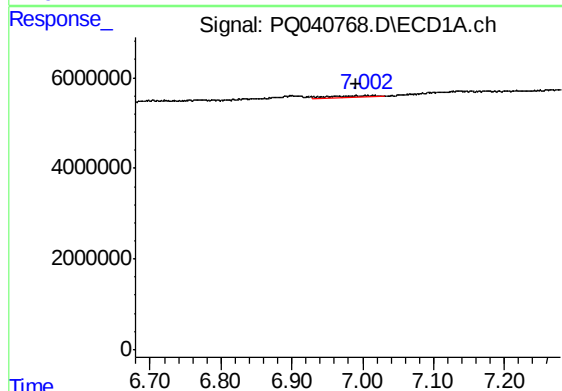
R.T.: 7.331 min
Delta R.T.: 0.029 min
Response: 1906485
Conc: 84.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



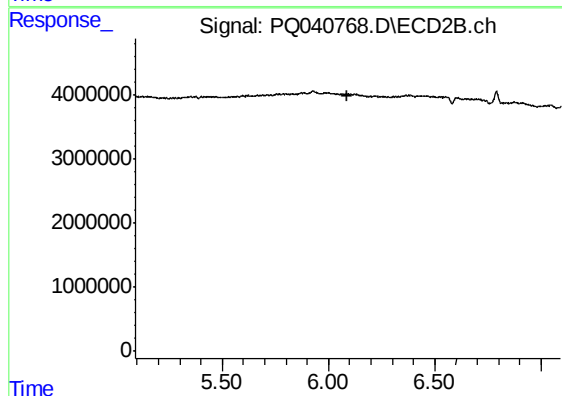
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.631 min
Response: 0
Conc: N.D.



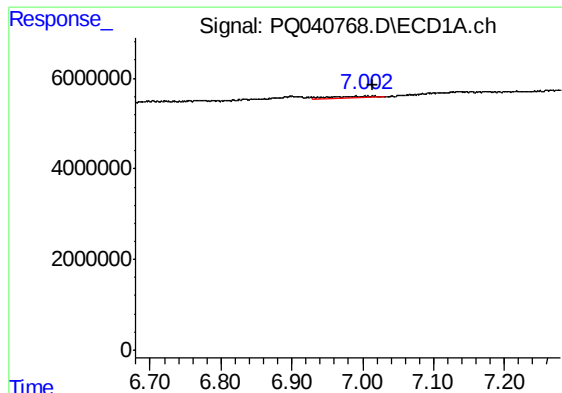
#16 AR-1242-1

R.T.: 7.008 min
Delta R.T.: 0.018 min
Response: 1285939
Conc: 23.00 ng/ml



#16 AR-1242-1

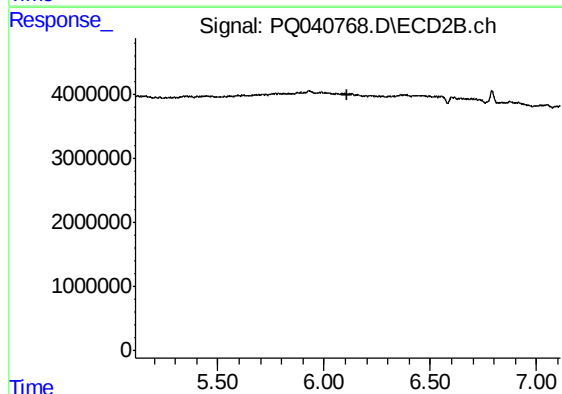
R.T.: 0.000 min
Exp R.T. : 6.091 min
Response: 0
Conc: N.D.



#17 AR-1242-2

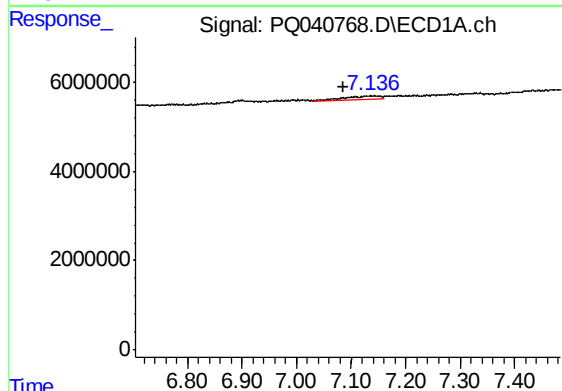
R.T.: 7.008 min
Delta R.T.: -0.006 min
Response: 1285939
Conc: 14.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



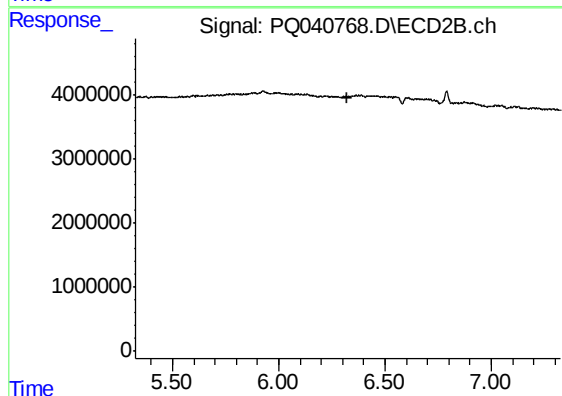
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



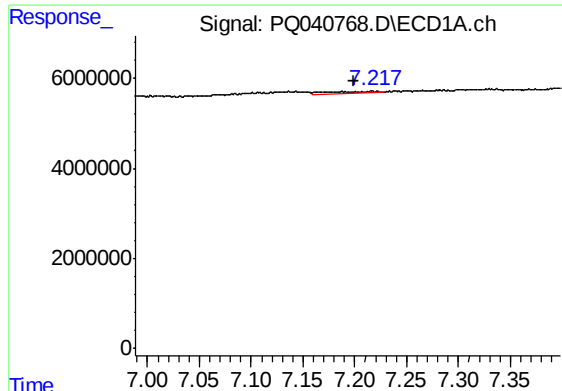
#18 AR-1242-3

R.T.: 7.137 min
Delta R.T.: 0.051 min
Response: 2822922
Conc: 49.76 ng/ml



#18 AR-1242-3

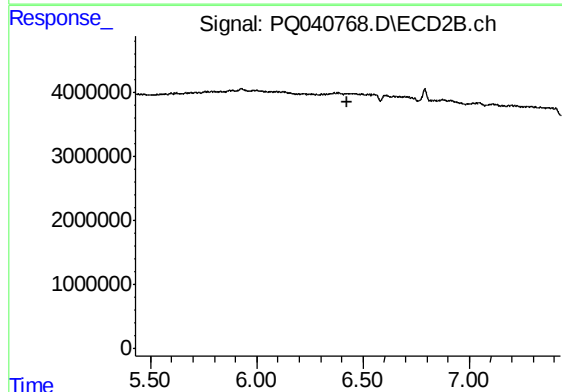
R.T.: 0.000 min
Exp R.T. : 6.325 min
Response: 0
Conc: N.D.



#19 AR-1242-4

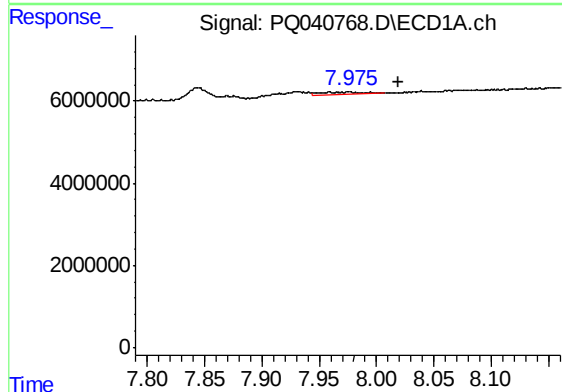
R.T.: 7.217 min
Delta R.T.: 0.018 min
Response: 1468540
Conc: 33.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



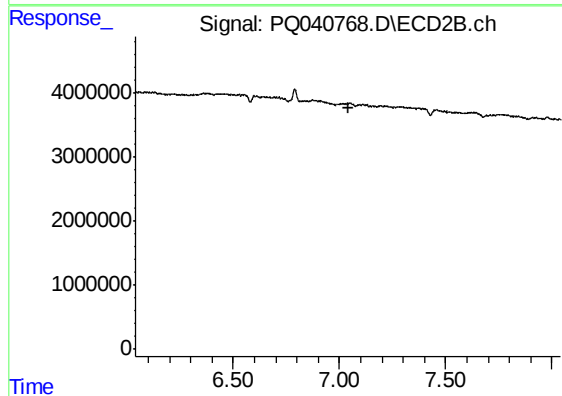
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.429 min
Response: 0
Conc: N.D.



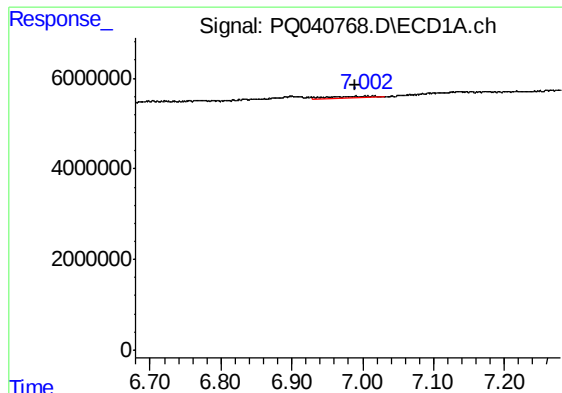
#20 AR-1242-5

R.T.: 7.976 min
Delta R.T.: -0.043 min
Response: 1774136
Conc: 32.12 ng/ml



#20 AR-1242-5

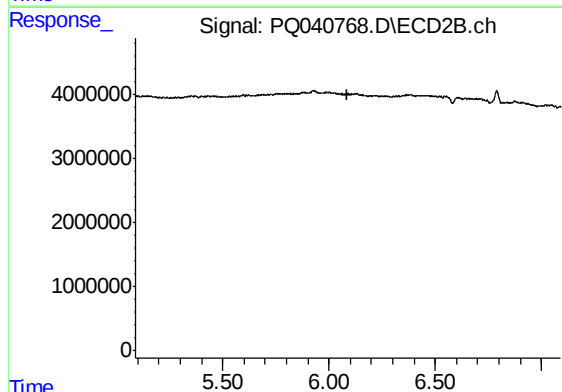
R.T.: 0.000 min
Exp R.T. : 7.040 min
Response: 0
Conc: N.D.



#21 AR-1248-1

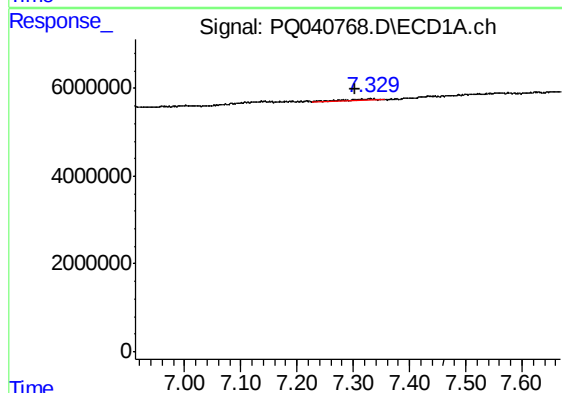
R.T.: 7.008 min
Delta R.T.: 0.018 min
Response: 1285939
Conc: 27.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



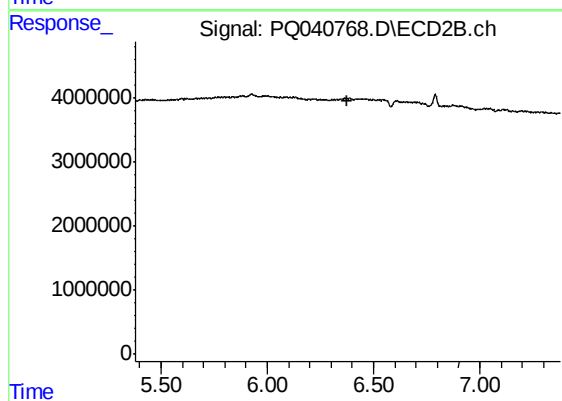
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.090 min
Response: 0
Conc: N.D.



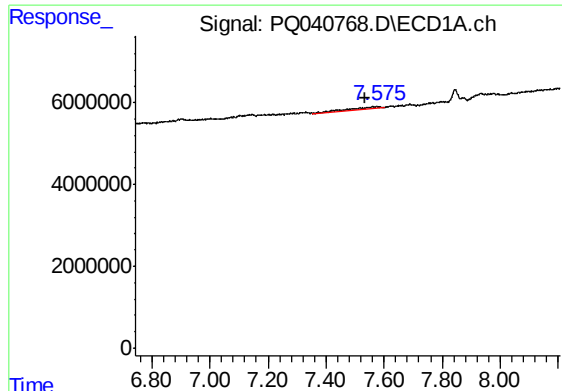
#22 AR-1248-2

R.T.: 7.331 min
Delta R.T.: 0.027 min
Response: 1906485
Conc: 26.51 ng/ml



#22 AR-1248-2

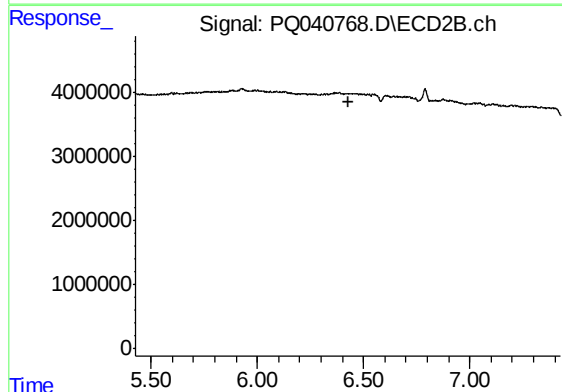
R.T.: 0.000 min
Exp R.T. : 6.379 min
Response: 0
Conc: N.D.



#23 AR-1248-3

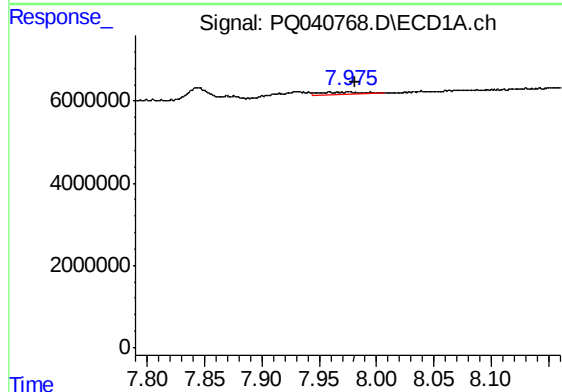
R.T.: 7.576 min
Delta R.T.: 0.042 min
Response: 4390914
Conc: 50.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



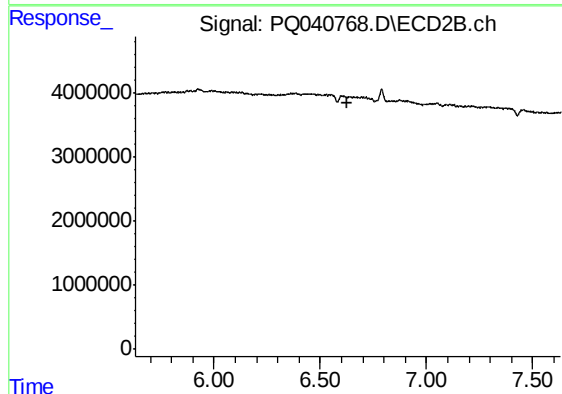
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



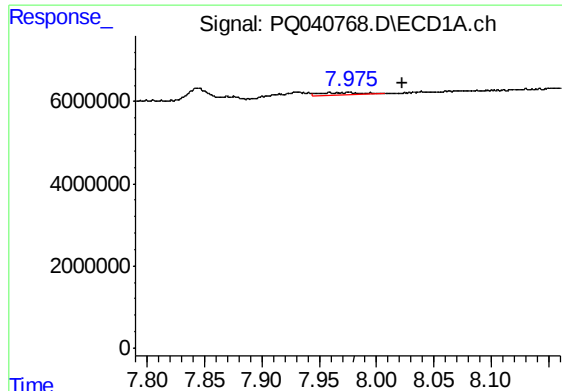
#24 AR-1248-4

R.T.: 7.976 min
Delta R.T.: -0.006 min
Response: 1774136
Conc: 17.04 ng/ml



#24 AR-1248-4

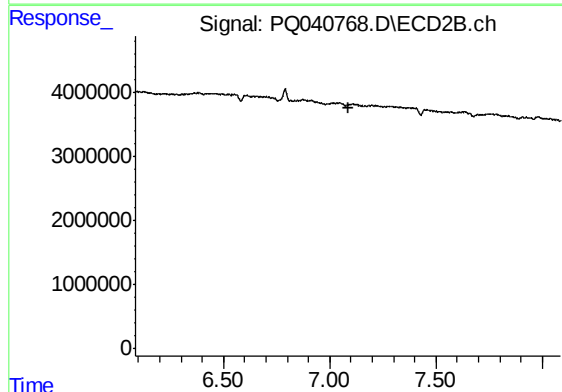
R.T.: 0.000 min
Exp R.T. : 6.630 min
Response: 0
Conc: N.D.



#25 AR-1248-5

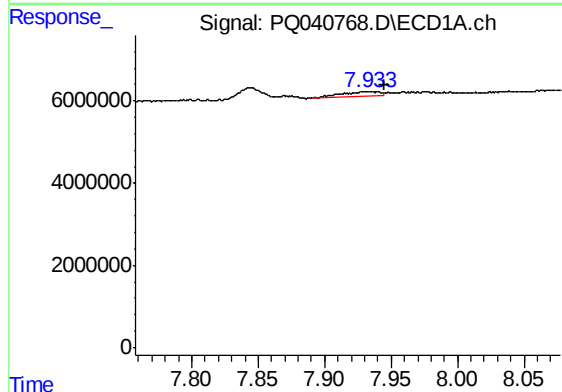
R.T.: 7.976 min
Delta R.T.: -0.047 min
Response: 1774136
Conc: 18.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



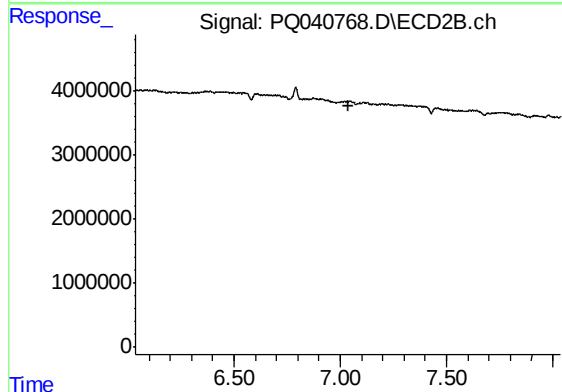
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.086 min
Response: 0
Conc: N.D.



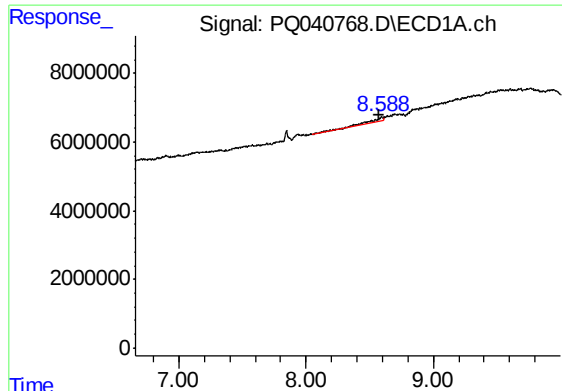
#26 AR-1254-1

R.T.: 7.932 min
Delta R.T.: -0.013 min
Response: 2395181
Conc: 18.28 ng/ml



#26 AR-1254-1

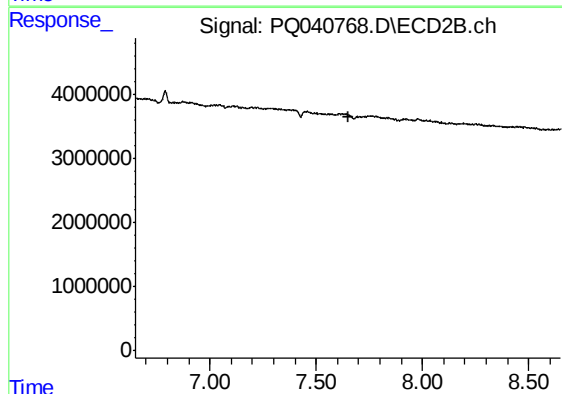
R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#28 AR-1254-3

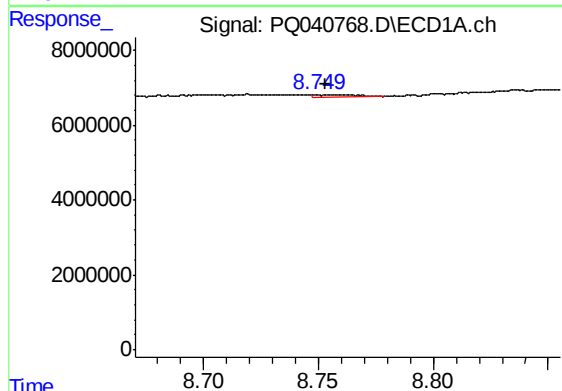
R.T.: 8.593 min
Delta R.T.: 0.014 min
Response: 6461496
Conc: 27.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



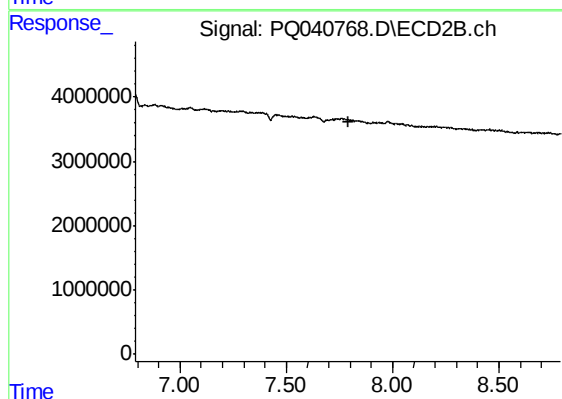
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.650 min
Response: 0
Conc: N.D.



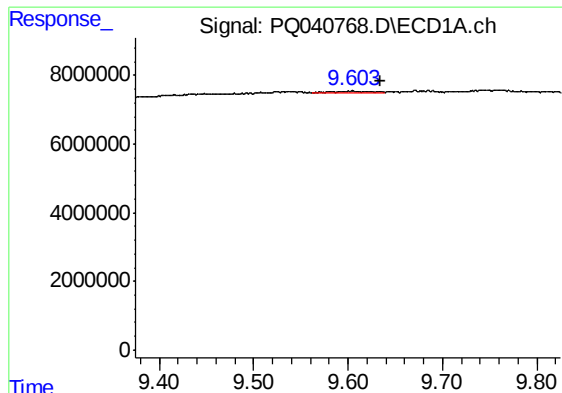
#31 AR-1260-1

R.T.: 8.759 min
Delta R.T.: 0.006 min
Response: 907513
Conc: 3.12 ng/ml



#31 AR-1260-1

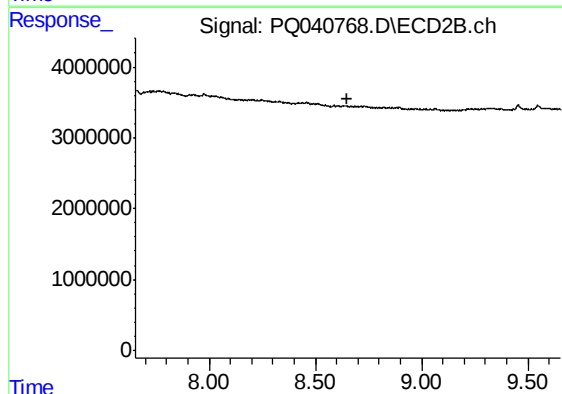
R.T.: 0.000 min
Exp R.T. : 7.790 min
Response: 0
Conc: N.D.



#34 AR-1260-4

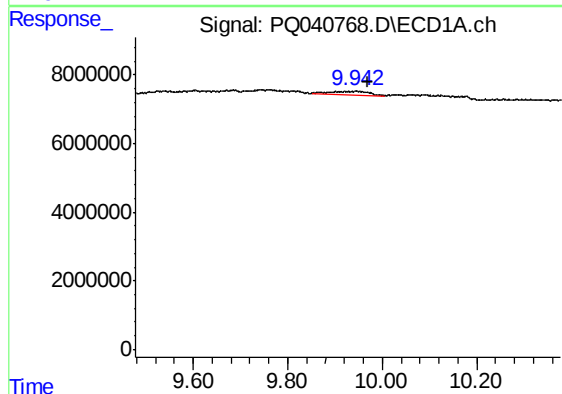
R.T.: 9.605 min
Delta R.T.: -0.030 min
Response: 1461471
Conc: 4.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



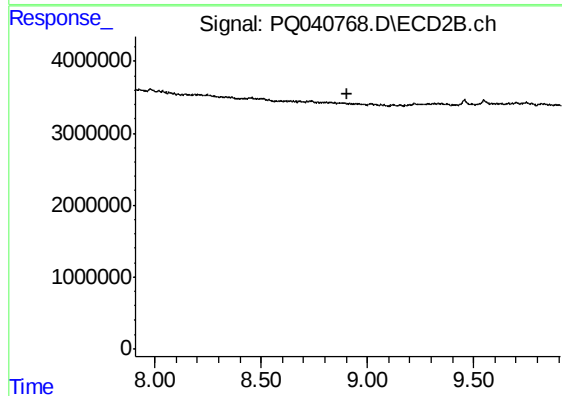
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.653 min
Response: 0
Conc: N.D.



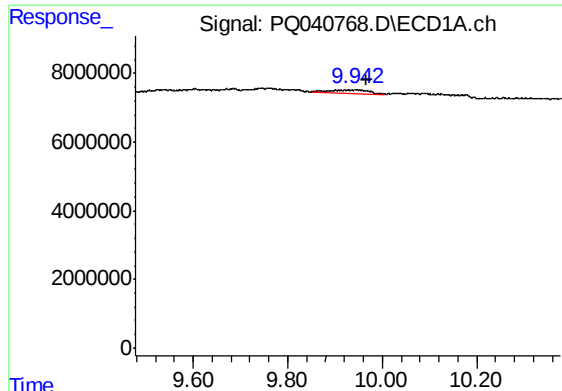
#35 AR-1260-5

R.T.: 9.944 min
Delta R.T.: -0.026 min
Response: 4912713
Conc: 5.69 ng/ml



#35 AR-1260-5

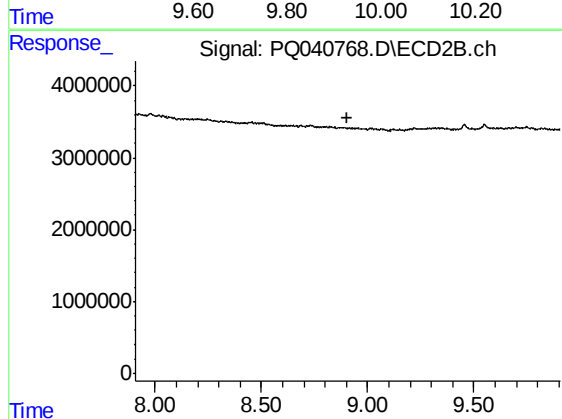
R.T.: 0.000 min
Exp R.T. : 8.908 min
Response: 0
Conc: N.D.



#37 AR-1262-2

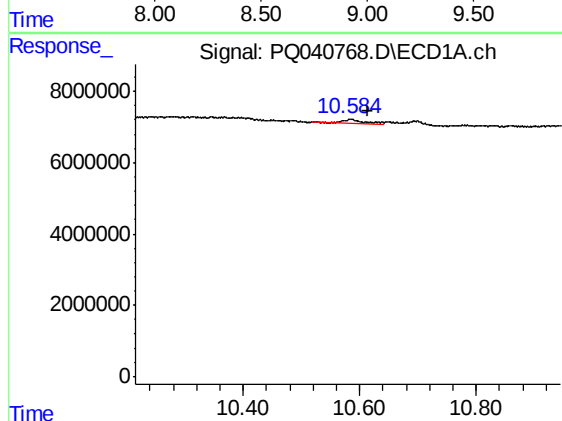
R.T.: 9.944 min
Delta R.T.: -0.022 min
Response: 4912713
Conc: 7.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



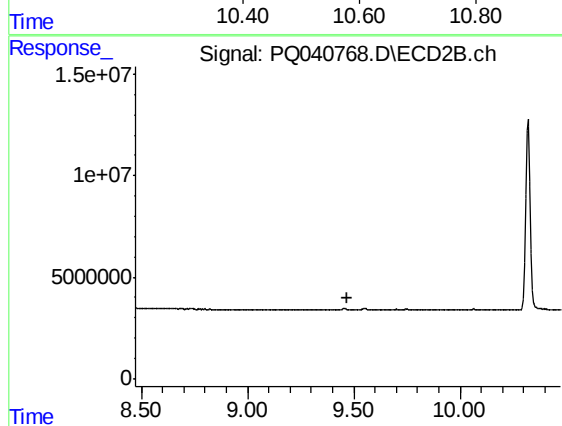
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.908 min
Response: 0
Conc: N.D.



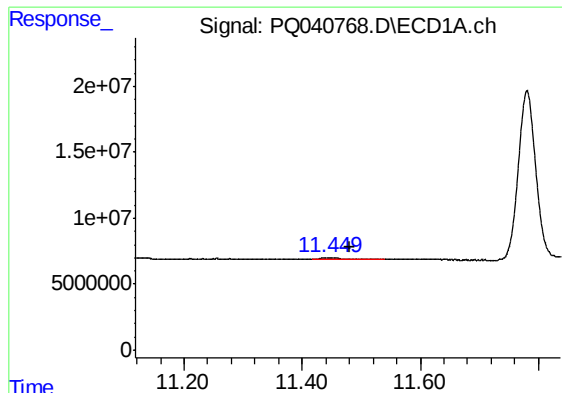
#43 AR-1268-3

R.T.: 10.585 min
Delta R.T.: -0.028 min
Response: 3175112
Conc: 5.90 ng/ml



#43 AR-1268-3

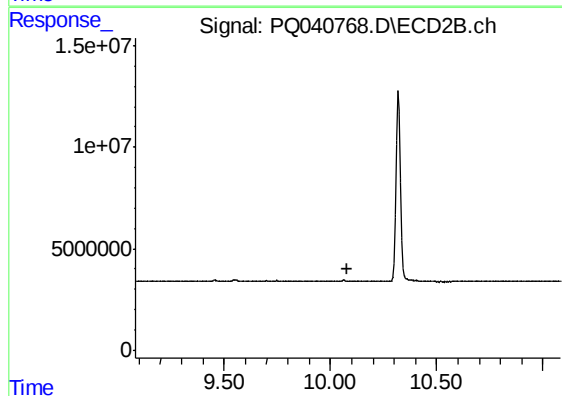
R.T.: 0.000 min
Exp R.T. : 9.472 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.448 min
Delta R.T.: -0.034 min
Response: 2521637
Conc: 1.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.082 min
Response: 0
Conc: N.D.