

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062218\
 Data File : PQ029988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 09:51
 Operator : UA/SM
 Sample : AIBLK12
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 10:47:41 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 22 05:02:15 2018
 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...	4.438	3.701	1843.9E6	309.8E6	18.293	22.053
2)	SA Decachlor...	10.120	8.676	2359.0E6	696.5E6	38.825	46.300
Target Compounds							
3)	L1 AR-1016-1	4.745	0.000	27213147	0	17.912	N.D. #
6)	L1 AR-1016-4	0.000	5.023	0	300378	N.D.	0.835 #
7)	L1 AR-1016-5	0.000	5.023	0	300378	N.D.	1.099 #
9)	L2 AR-1221-2	4.745	3.999	27213147	4238887	33.759	32.254
10)	L2 AR-1221-3	4.745	0.000	27213147	0	9.747	N.D. #
11)	L3 AR-1232-1	4.745	0.000	27213147	0	12.954	N.D. #
13)	L3 AR-1232-3	0.000	5.308	0	7104996	N.D.	44.380 #
14)	L3 AR-1232-4	6.479	5.596	21386696	4511390	21.435	22.649
15)	L3 AR-1232-5	6.527	5.596	36080455	4511390	35.938	26.297 #
18)	L4 AR-1242-3	0.000	5.023	0	300378	N.D.	0.816 #
19)	L4 AR-1242-4	6.450	5.596	250.5E6	4511390	140.141	17.303 #
20)	L4 AR-1242-5	6.527	5.783	36080455	794992	14.364	2.699 #
21)	L5 AR-1248-1	0.000	5.228	0	22634342	N.D.	39.689 #
22)	L5 AR-1248-2	0.000	5.596	0	4511390	N.D.	13.008 #
23)	L5 AR-1248-3	6.479	5.596	21386696	4511390	5.615	7.508 #
24)	L5 AR-1248-4	6.527	6.011	36080455	19971434	9.931	82.354 #
25)	L5 AR-1248-5	0.000	6.051	0	36176146	N.D.	261.131 #
26)	L6 AR-1254-1	6.450	5.596	250.5E6	4511390	73.542	5.286 #
27)	L6 AR-1254-2	0.000	5.741	0	1583300	N.D.	2.183 #
28)	L6 AR-1254-3	7.036	6.114	13233343	21098800	2.433	17.297 #
29)	L6 AR-1254-4	7.339	6.342	27464805	13982237	6.857	16.882 #
31)	L7 AR-1260-1	0.000	6.237	0	54881120	N.D.	74.080 #
32)	L7 AR-1260-2	0.000	6.419	0	18223338	N.D.	19.534 #
34)	L7 AR-1260-4	0.000	7.257	0	1306330	N.D.	0.723 #
35)	L7 AR-1260-5	0.000	7.608	0	16817401	N.D.	13.150 #
36)	L8 AR-1262-1	7.036	6.143	13233343	23781902	4.973	47.988 #
38)	L8 AR-1262-3	0.000	7.608	0	16817401	N.D.	17.032 #
40)	L8 AR-1262-5	0.000	8.420	0	4681869	N.D.	13.762 #
41)	L9 AR-1268-1	0.000	7.608	0	16817401	N.D.	6.568 #
42)	L9 AR-1268-2	0.000	7.847	0	2503468	N.D.	1.146 #
43)	L9 AR-1268-3	0.000	7.936	0	1642560	N.D.	2.944 #
45)	L9 AR-1268-5	9.791	8.420	15097783	4681869	0.674	0.682

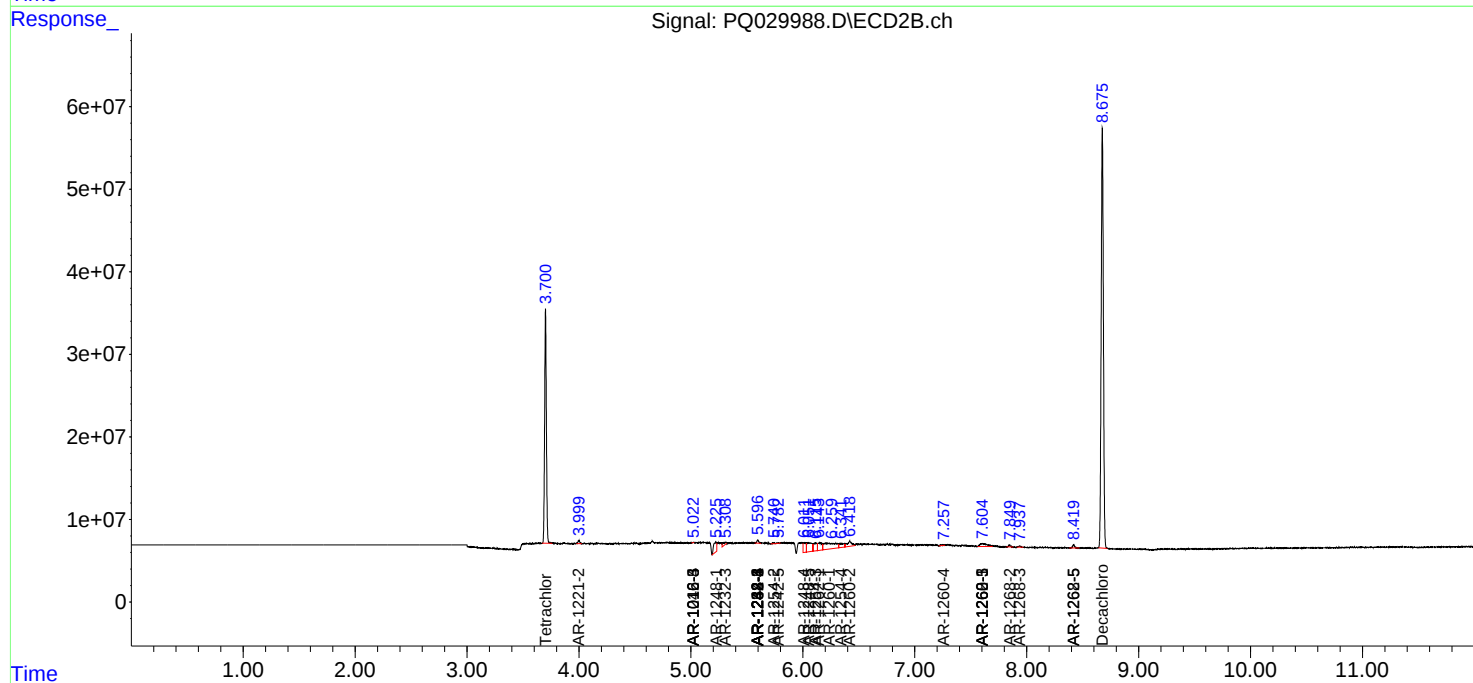
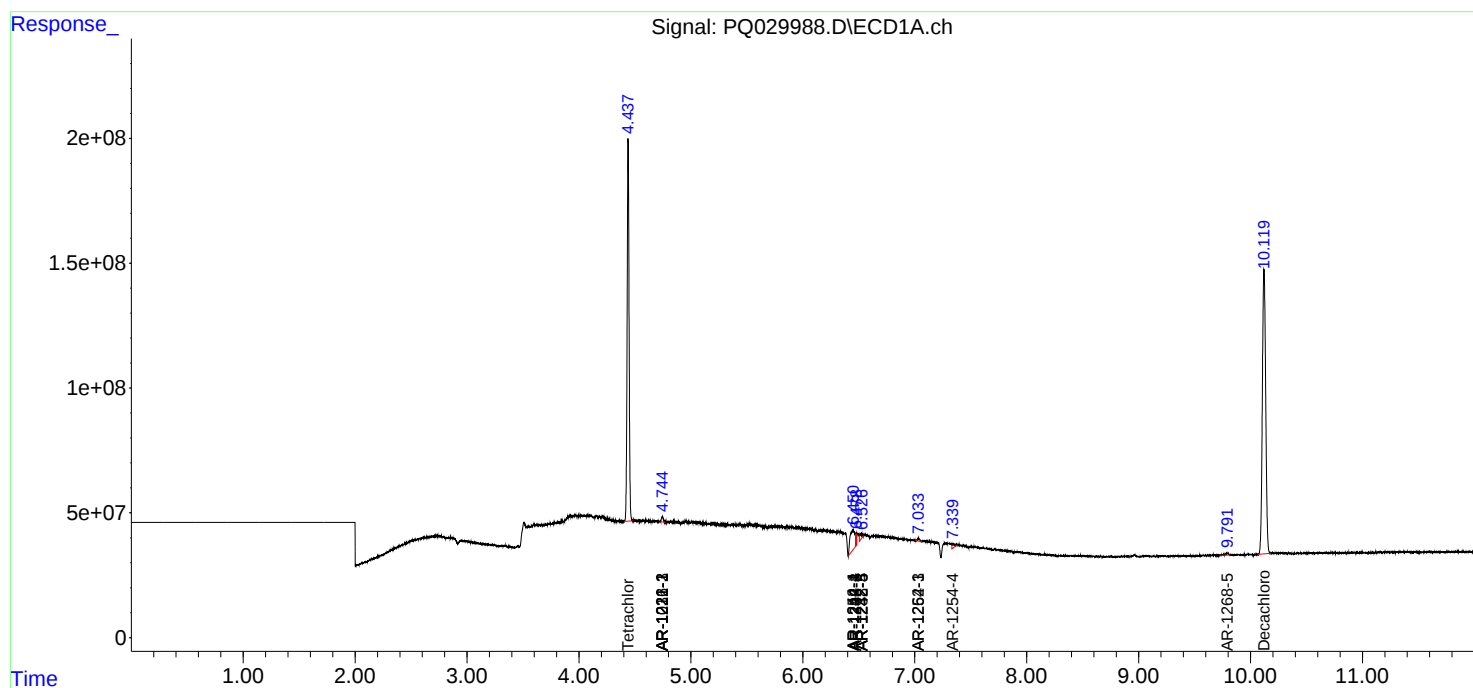
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

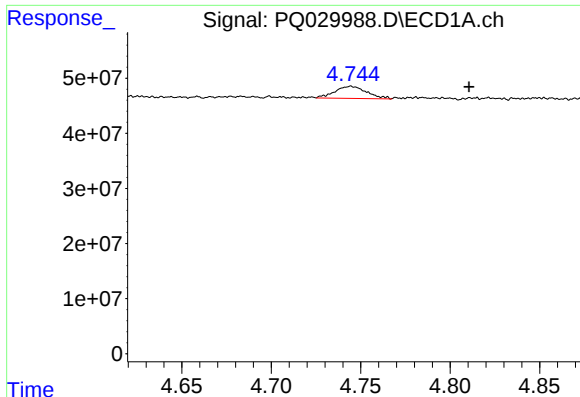
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062218\
Data File : PQ029988.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2018 09:51
Operator : UA/SM
Sample : AIBLK12
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 10:47:41 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 22 05:02:15 2018
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

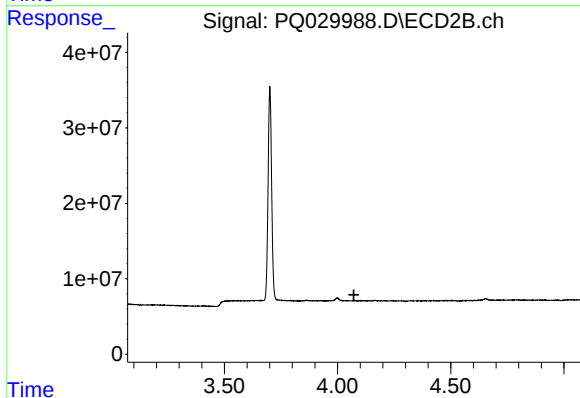




#3 AR-1016-1

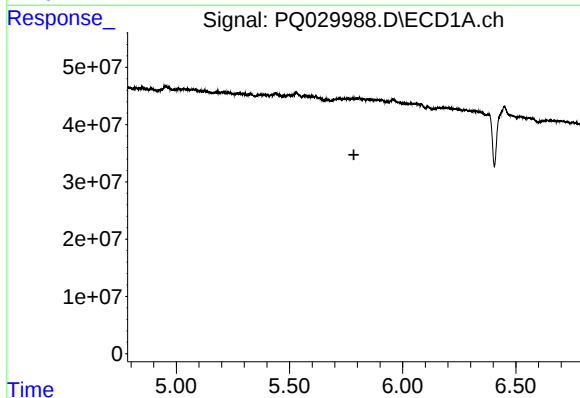
R.T.: 4.745 min
Delta R.T.: -0.066 min
Response: 27213147
Conc: 17.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



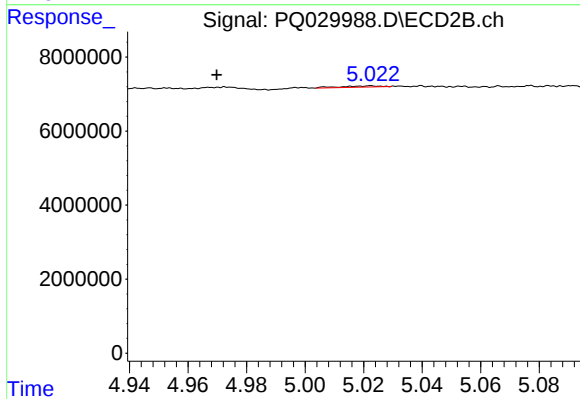
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.072 min
Response: 0
Conc: N.D.



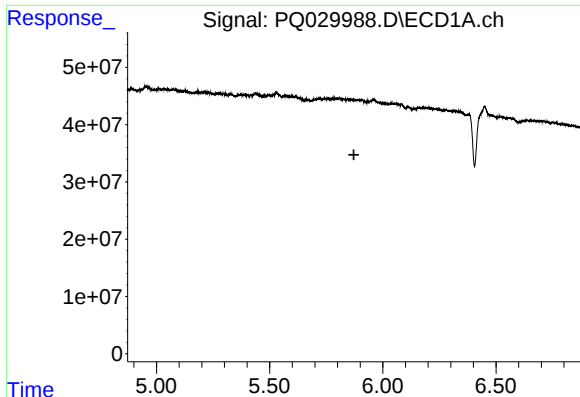
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.785 min
Response: 0
Conc: N.D.



#6 AR-1016-4

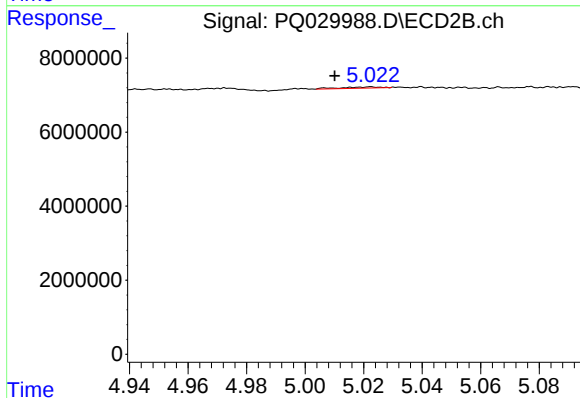
R.T.: 5.023 min
Delta R.T.: 0.053 min
Response: 300378
Conc: 0.84 ng/ml



#7 AR-1016-5

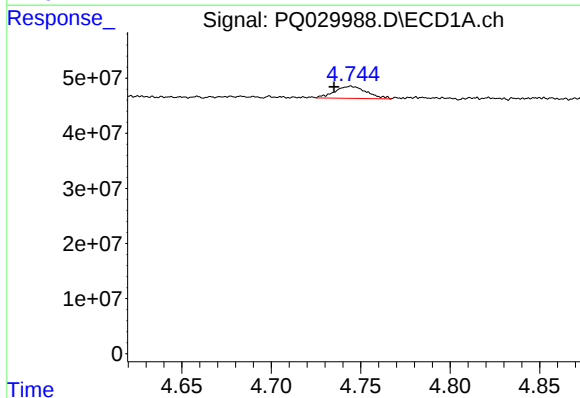
R.T.: 0.000 min
Exp R.T.: 5.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



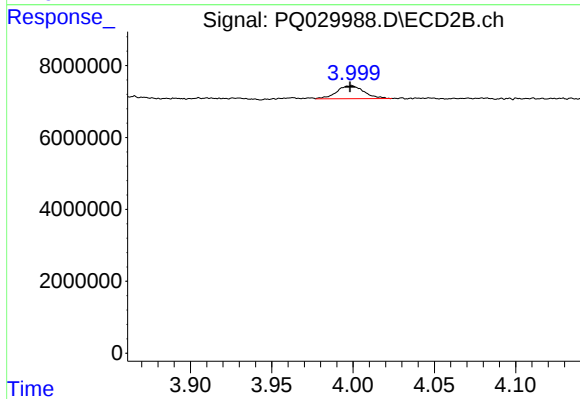
#7 AR-1016-5

R.T.: 5.023 min
Delta R.T.: 0.012 min
Response: 300378
Conc: 1.10 ng/ml



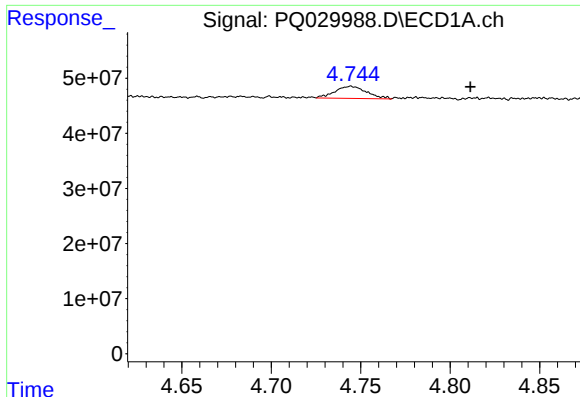
#9 AR-1221-2

R.T.: 4.745 min
Delta R.T.: 0.009 min
Response: 27213147
Conc: 33.76 ng/ml



#9 AR-1221-2

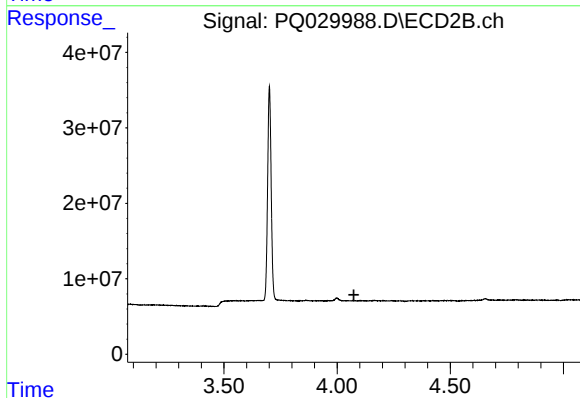
R.T.: 3.999 min
Delta R.T.: 0.001 min
Response: 4238887
Conc: 32.25 ng/ml



#10 AR-1221-3

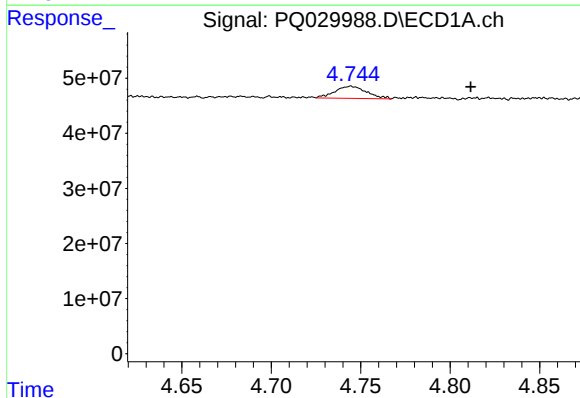
R.T.: 4.745 min
Delta R.T.: -0.067 min
Response: 27213147
Conc: 9.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



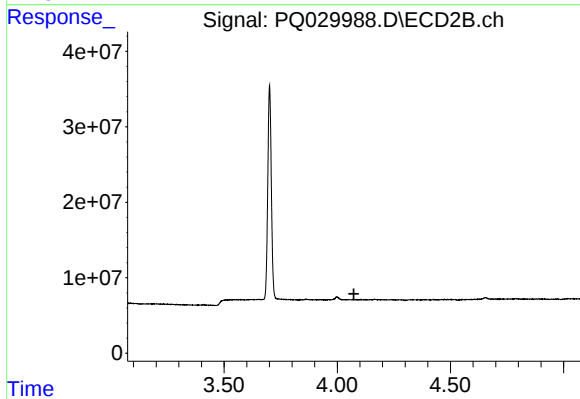
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.074 min
Response: 0
Conc: N.D.



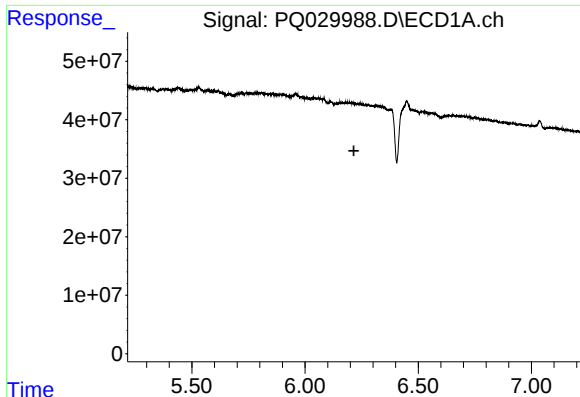
#11 AR-1232-1

R.T.: 4.745 min
Delta R.T.: -0.067 min
Response: 27213147
Conc: 12.95 ng/ml



#11 AR-1232-1

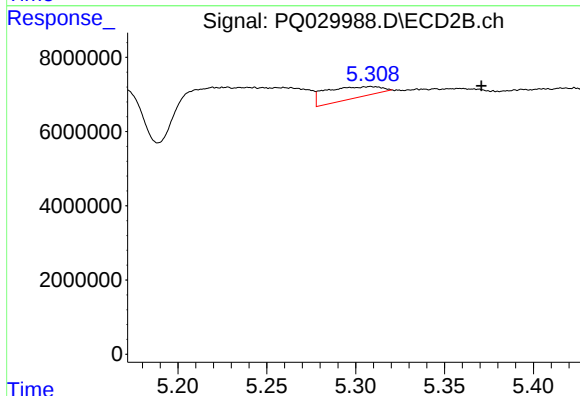
R.T.: 0.000 min
Exp R.T. : 4.073 min
Response: 0
Conc: N.D.



#13 AR-1232-3

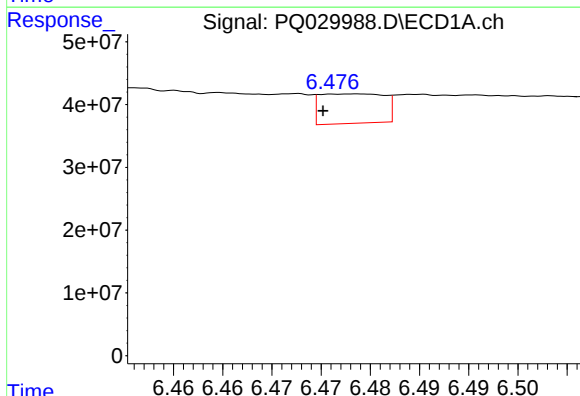
R.T.: 0.000 min
Exp R.T.: 6.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



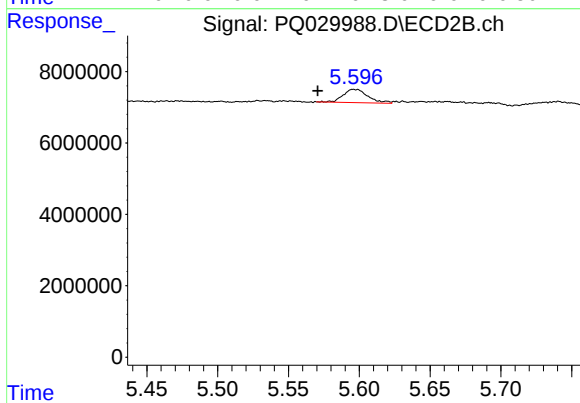
#13 AR-1232-3

R.T.: 5.308 min
Delta R.T.: -0.062 min
Response: 7104996
Conc: 44.38 ng/ml



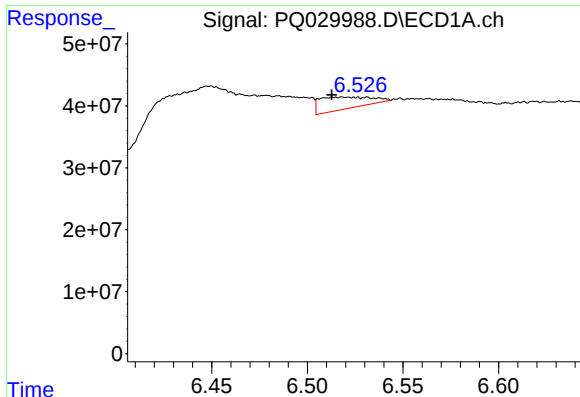
#14 AR-1232-4

R.T.: 6.479 min
Delta R.T.: 0.004 min
Response: 21386696
Conc: 21.43 ng/ml



#14 AR-1232-4

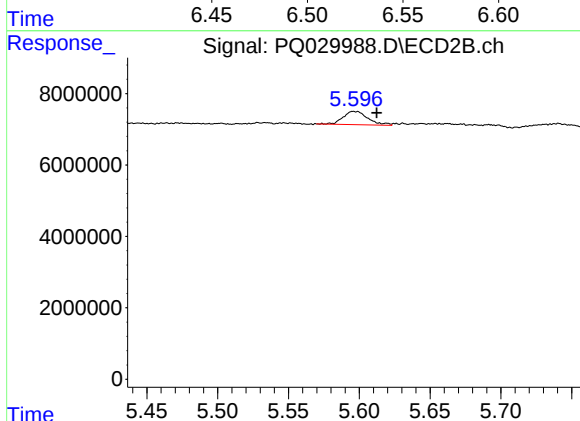
R.T.: 5.596 min
Delta R.T.: 0.025 min
Response: 4511390
Conc: 22.65 ng/ml



#15 AR-1232-5

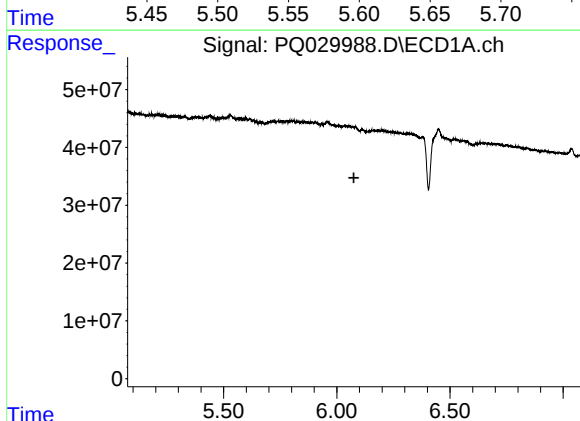
R.T.: 6.527 min
Delta R.T.: 0.014 min
Response: 36080455
Conc: 35.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



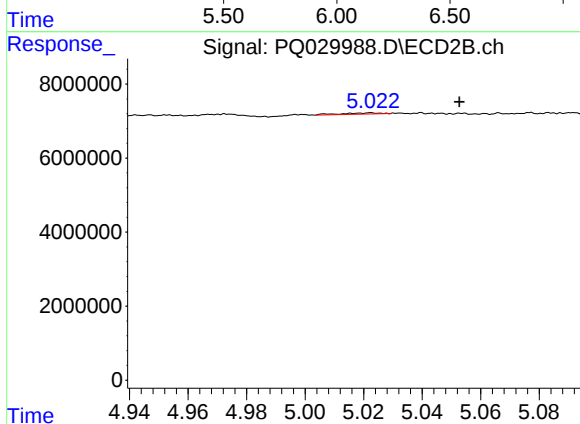
#15 AR-1232-5

R.T.: 5.596 min
Delta R.T.: -0.016 min
Response: 4511390
Conc: 26.30 ng/ml



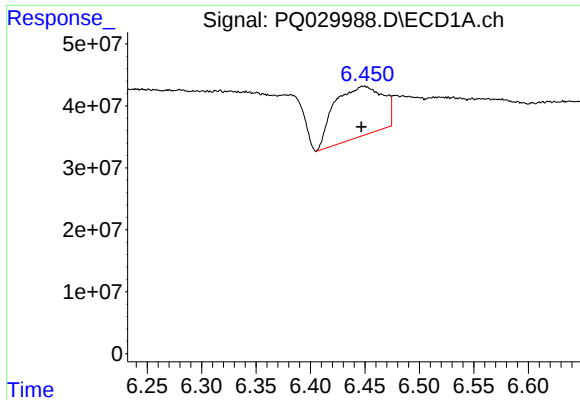
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.075 min
Response: 0
Conc: N.D.



#18 AR-1242-3

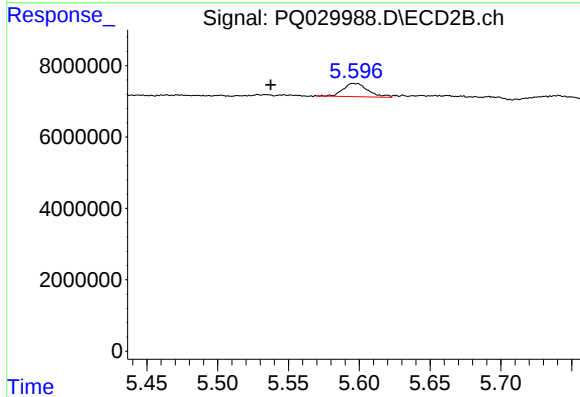
R.T.: 5.023 min
Delta R.T.: -0.030 min
Response: 300378
Conc: 0.82 ng/ml



#19 AR-1242-4

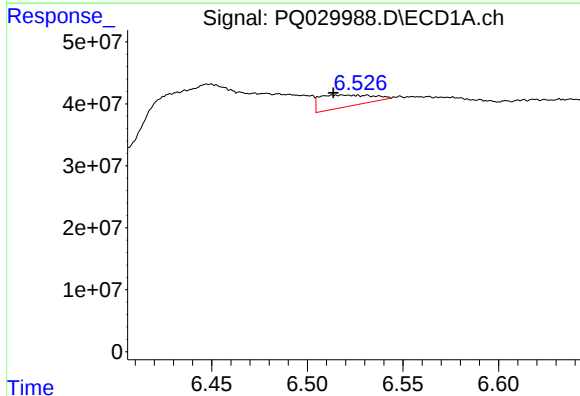
R.T.: 6.450 min
Delta R.T.: 0.003 min
Response: 250485766
Conc: 140.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



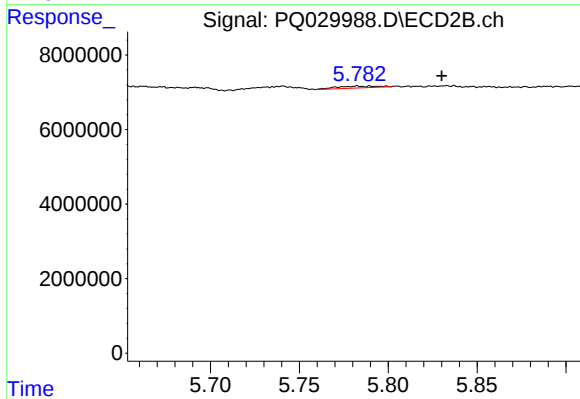
#19 AR-1242-4

R.T.: 5.596 min
Delta R.T.: 0.058 min
Response: 4511390
Conc: 17.30 ng/ml



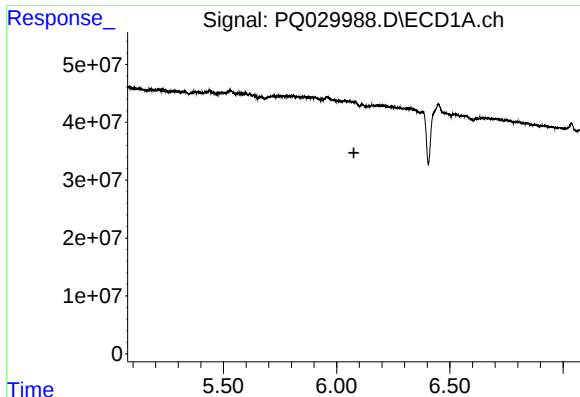
#20 AR-1242-5

R.T.: 6.527 min
Delta R.T.: 0.013 min
Response: 36080455
Conc: 14.36 ng/ml



#20 AR-1242-5

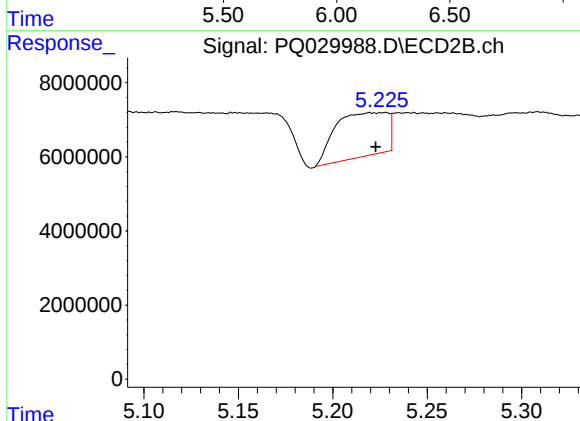
R.T.: 5.783 min
Delta R.T.: -0.047 min
Response: 794992
Conc: 2.70 ng/ml



#21 AR-1248-1

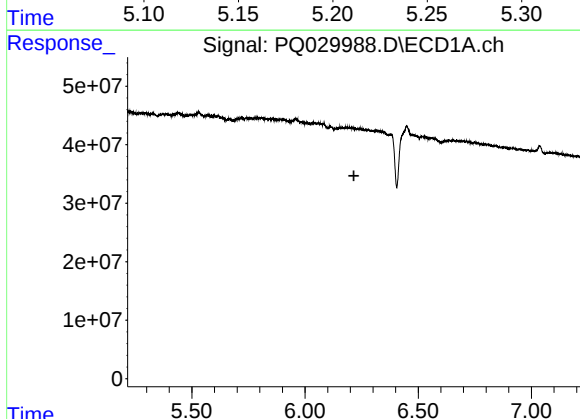
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



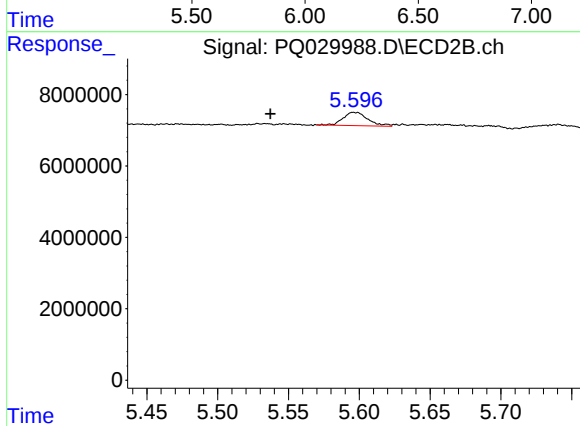
#21 AR-1248-1

R.T.: 5.228 min
Delta R.T.: 0.005 min
Response: 22634342
Conc: 39.69 ng/ml



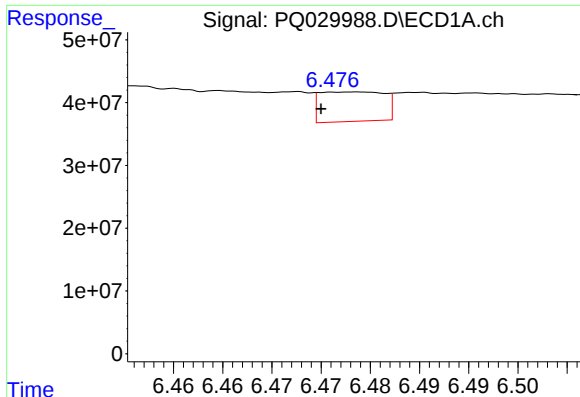
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.216 min
Response: 0
Conc: N.D.



#22 AR-1248-2

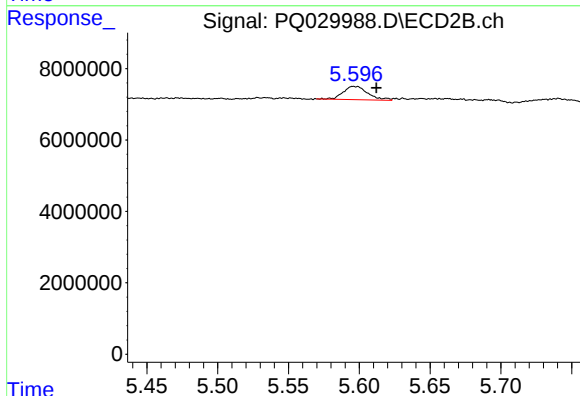
R.T.: 5.596 min
Delta R.T.: 0.059 min
Response: 4511390
Conc: 13.01 ng/ml



#23 AR-1248-3

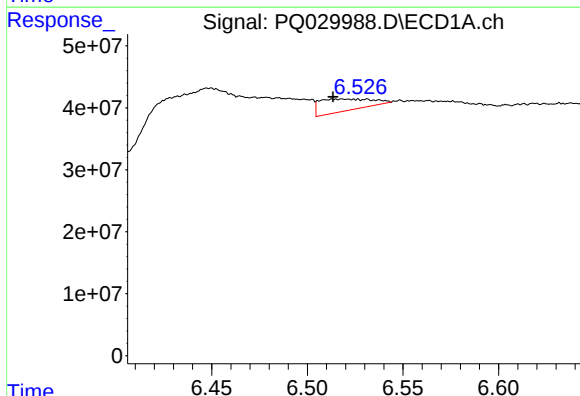
R.T.: 6.479 min
Delta R.T.: 0.004 min
Response: 21386696
Conc: 5.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



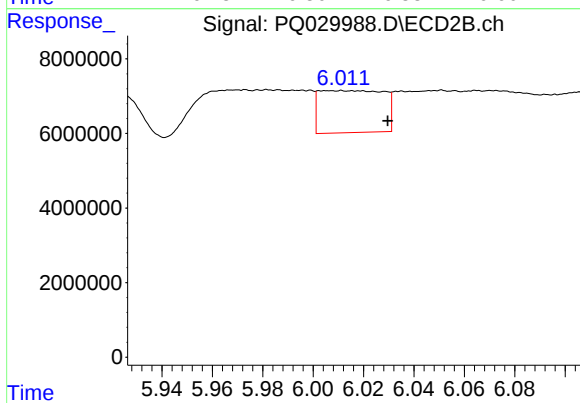
#23 AR-1248-3

R.T.: 5.596 min
Delta R.T.: -0.016 min
Response: 4511390
Conc: 7.51 ng/ml



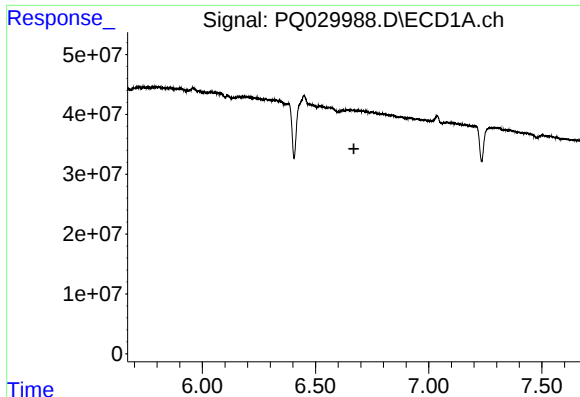
#24 AR-1248-4

R.T.: 6.527 min
Delta R.T.: 0.013 min
Response: 36080455
Conc: 9.93 ng/ml



#24 AR-1248-4

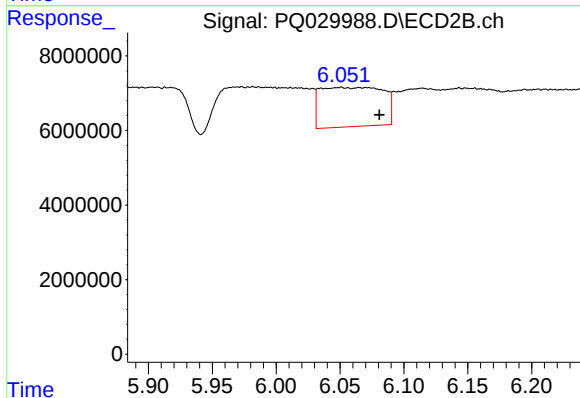
R.T.: 6.011 min
Delta R.T.: -0.019 min
Response: 19971434
Conc: 82.35 ng/ml



#25 AR-1248-5

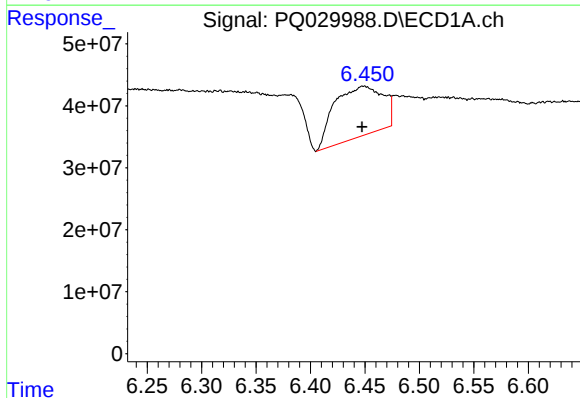
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



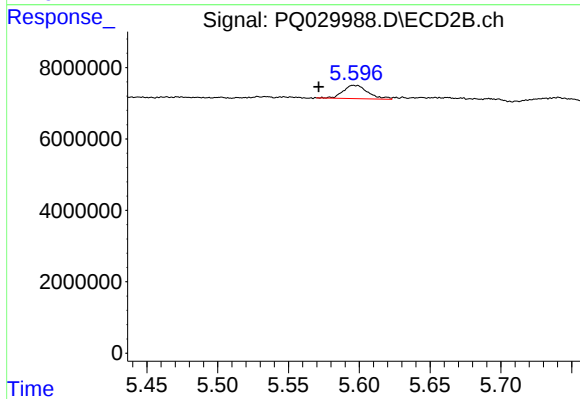
#25 AR-1248-5

R.T.: 6.051 min
Delta R.T.: -0.030 min
Response: 36176146
Conc: 261.13 ng/ml



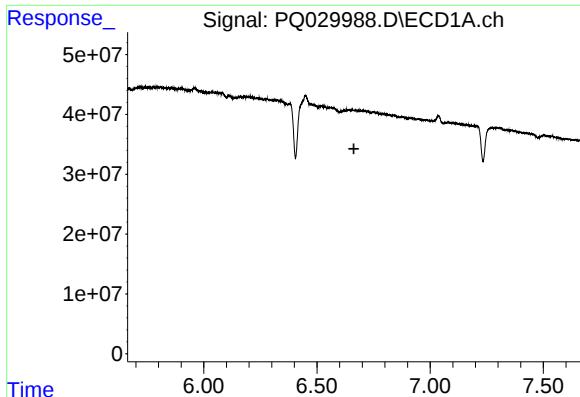
#26 AR-1254-1

R.T.: 6.450 min
Delta R.T.: 0.002 min
Response: 250485766
Conc: 73.54 ng/ml



#26 AR-1254-1

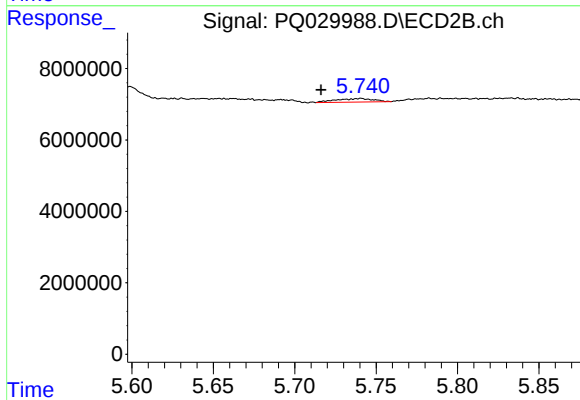
R.T.: 5.596 min
Delta R.T.: 0.025 min
Response: 4511390
Conc: 5.29 ng/ml



#27 AR-1254-2

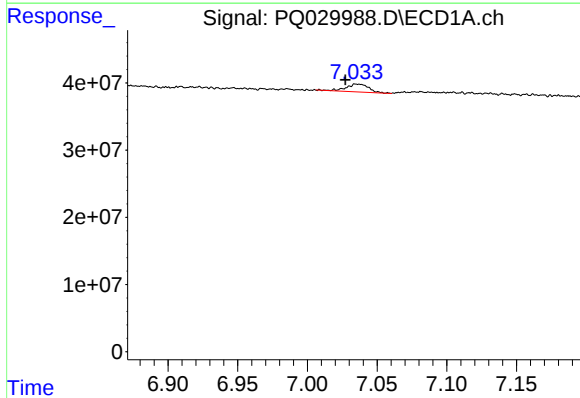
R.T.: 0.000 min
Exp R.T.: 6.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



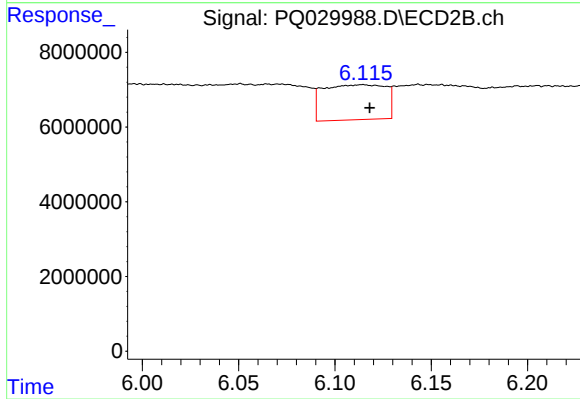
#27 AR-1254-2

R.T.: 5.741 min
Delta R.T.: 0.025 min
Response: 1583300
Conc: 2.18 ng/ml



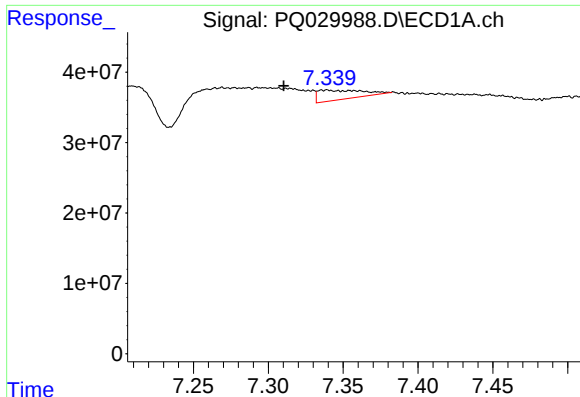
#28 AR-1254-3

R.T.: 7.036 min
Delta R.T.: 0.008 min
Response: 13233343
Conc: 2.43 ng/ml



#28 AR-1254-3

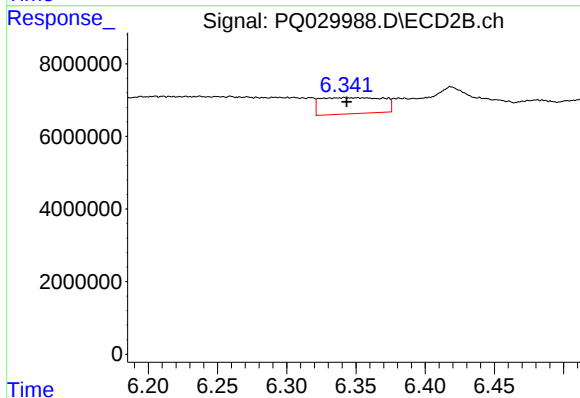
R.T.: 6.114 min
Delta R.T.: -0.004 min
Response: 21098800
Conc: 17.30 ng/ml



#29 AR-1254-4

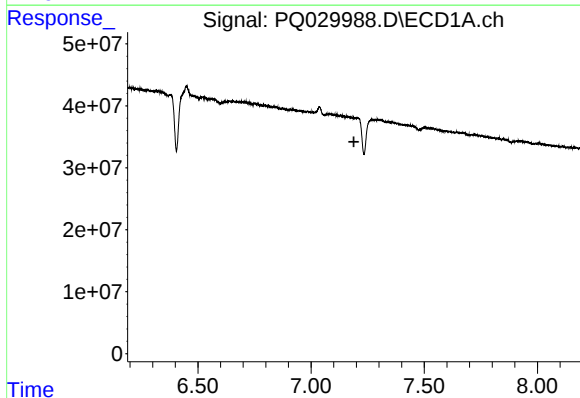
R.T.: 7.339 min
Delta R.T.: 0.029 min
Response: 27464805
Conc: 6.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



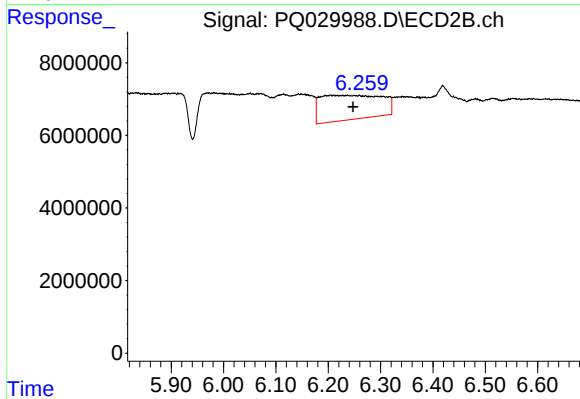
#29 AR-1254-4

R.T.: 6.342 min
Delta R.T.: -0.002 min
Response: 13982237
Conc: 16.88 ng/ml



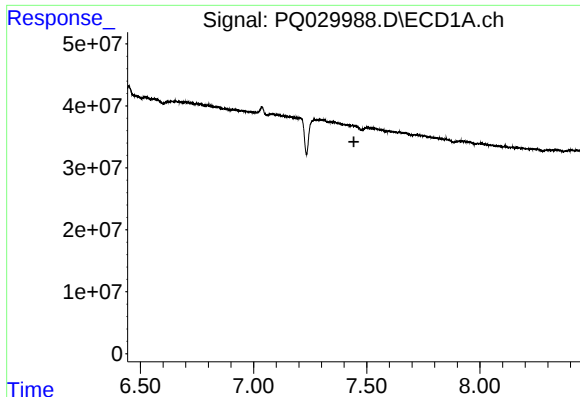
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



#31 AR-1260-1

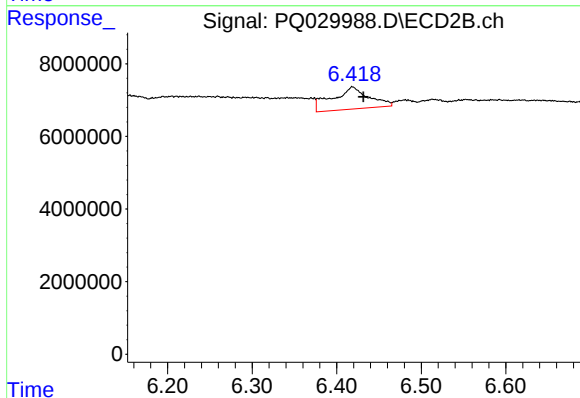
R.T.: 6.237 min
Delta R.T.: -0.010 min
Response: 54881120
Conc: 74.08 ng/ml



#32 AR-1260-2

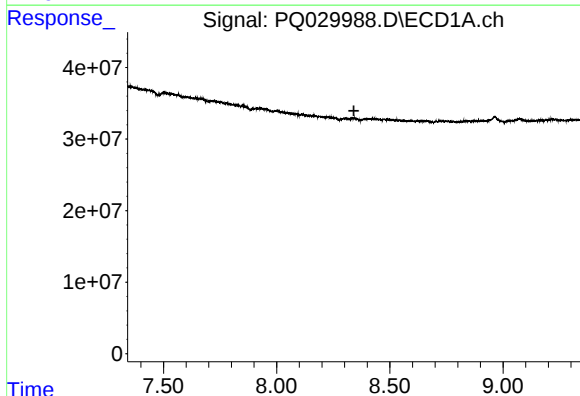
R.T.: 0.000 min
Exp R.T. : 7.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



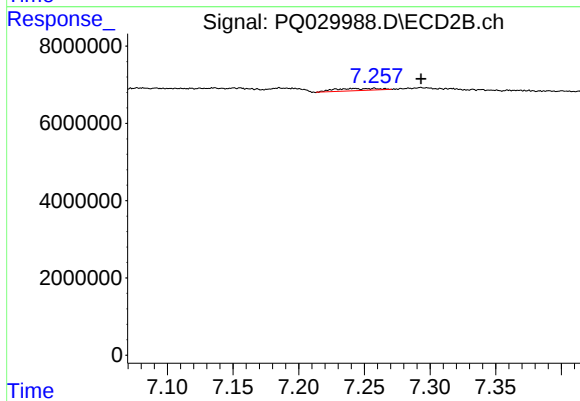
#32 AR-1260-2

R.T.: 6.419 min
Delta R.T.: -0.013 min
Response: 18223338
Conc: 19.53 ng/ml



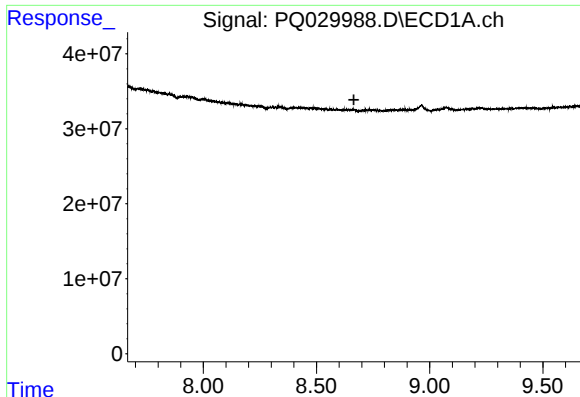
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#34 AR-1260-4

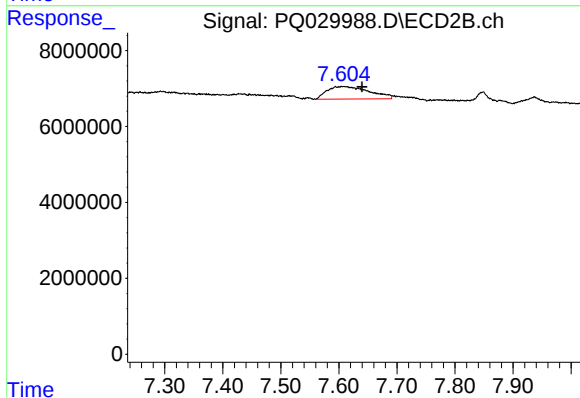
R.T.: 7.257 min
Delta R.T.: -0.036 min
Response: 1306330
Conc: 0.72 ng/ml



#35 AR-1260-5

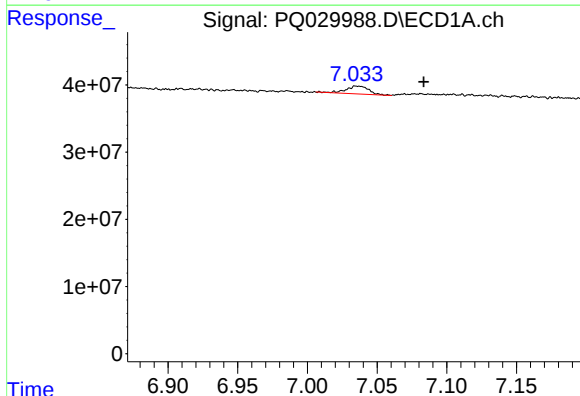
R.T.: 0.000 min
Exp R.T.: 8.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



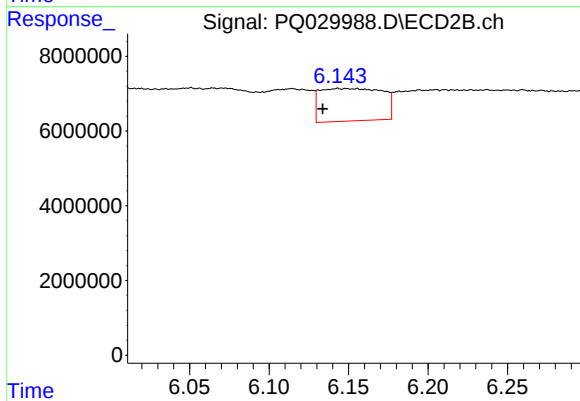
#35 AR-1260-5

R.T.: 7.608 min
Delta R.T.: -0.032 min
Response: 16817401
Conc: 13.15 ng/ml



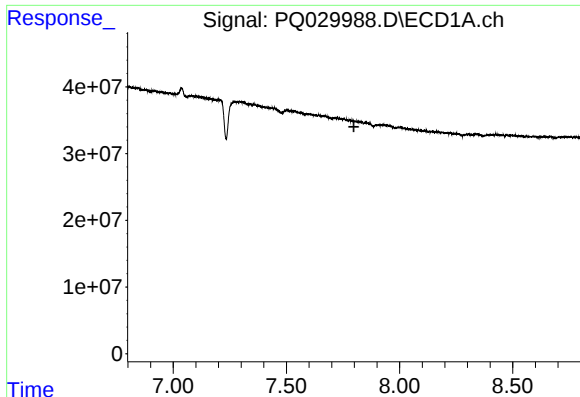
#36 AR-1262-1

R.T.: 7.036 min
Delta R.T.: -0.048 min
Response: 13233343
Conc: 4.97 ng/ml



#36 AR-1262-1

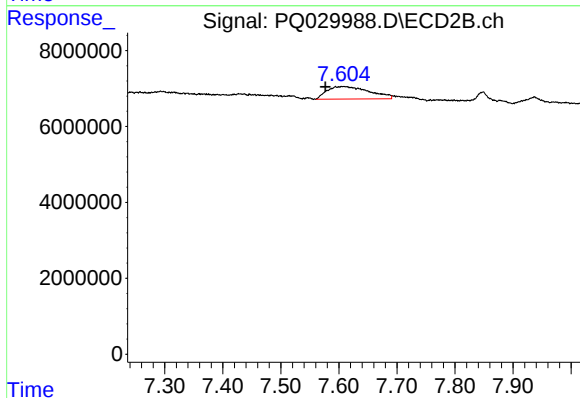
R.T.: 6.143 min
Delta R.T.: 0.009 min
Response: 23781902
Conc: 47.99 ng/ml



#38 AR-1262-3

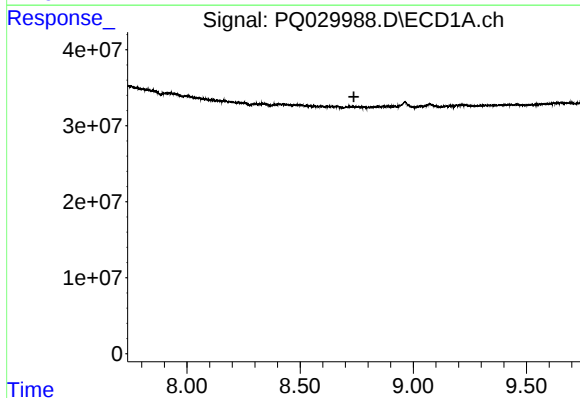
R.T.: 0.000 min
Exp R.T. : 7.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



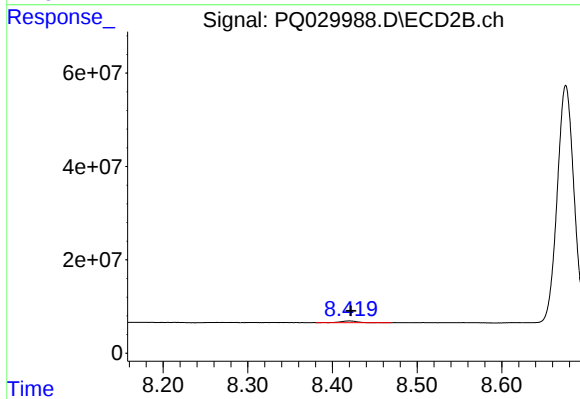
#38 AR-1262-3

R.T.: 7.608 min
Delta R.T.: 0.031 min
Response: 16817401
Conc: 17.03 ng/ml



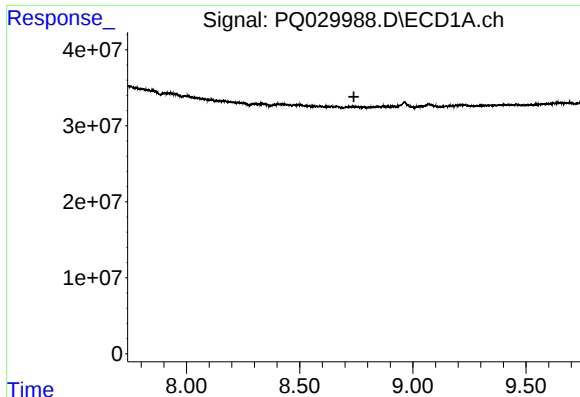
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.737 min
Response: 0
Conc: N.D.



#40 AR-1262-5

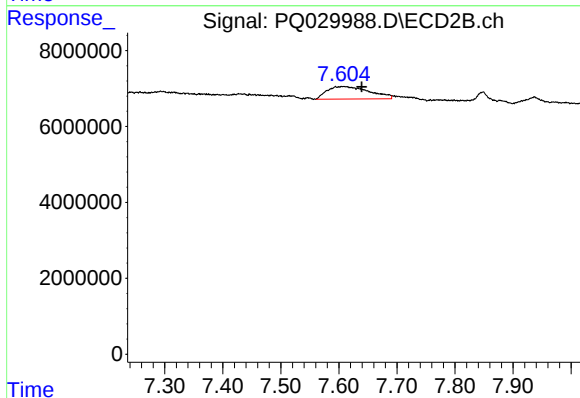
R.T.: 8.420 min
Delta R.T.: -0.002 min
Response: 4681869
Conc: 13.76 ng/ml



#41 AR-1268-1

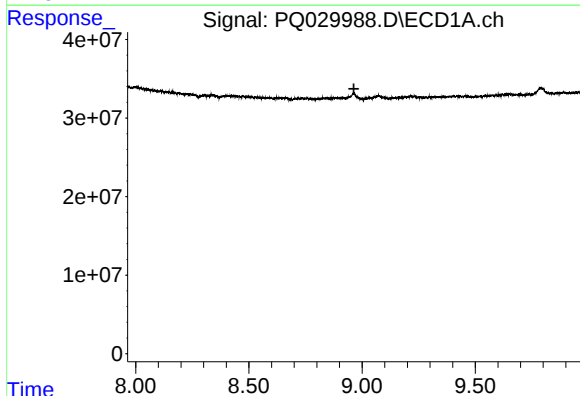
R.T.: 0.000 min
Exp R.T. : 8.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



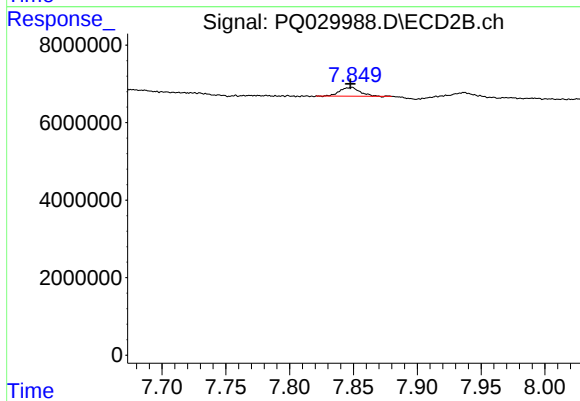
#41 AR-1268-1

R.T.: 7.608 min
Delta R.T.: -0.031 min
Response: 16817401
Conc: 6.57 ng/ml



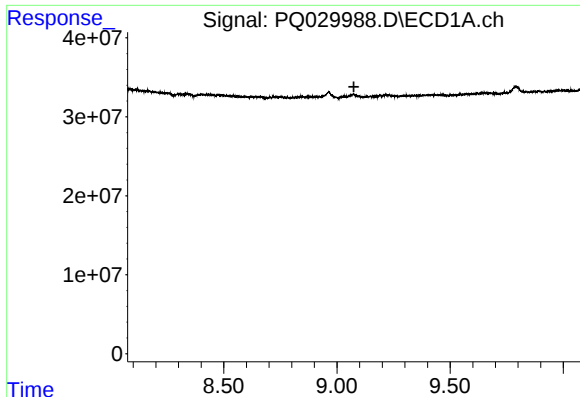
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.



#42 AR-1268-2

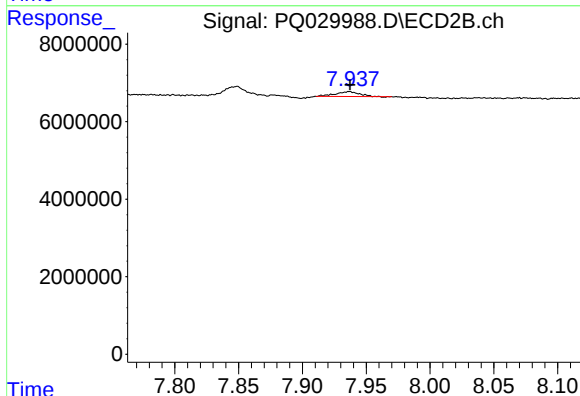
R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 2503468
Conc: 1.15 ng/ml



#43 AR-1268-3

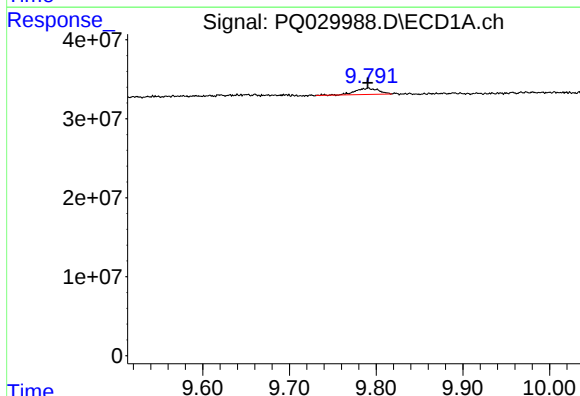
R.T.: 0.000 min
Exp R.T.: 9.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



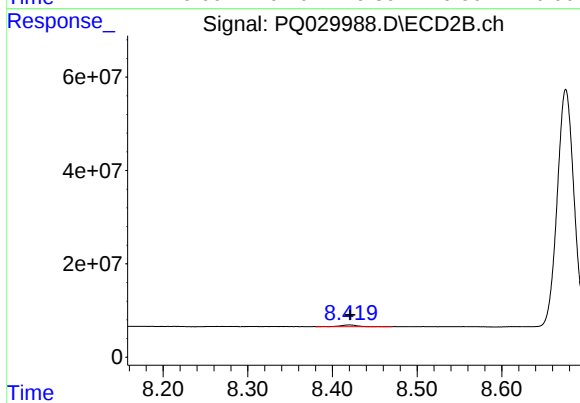
#43 AR-1268-3

R.T.: 7.936 min
Delta R.T.: -0.001 min
Response: 1642560
Conc: 2.94 ng/ml



#45 AR-1268-5

R.T.: 9.791 min
Delta R.T.: 0.000 min
Response: 15097783
Conc: 0.67 ng/ml



#45 AR-1268-5

R.T.: 8.420 min
Delta R.T.: -0.001 min
Response: 4681869
Conc: 0.68 ng/ml