

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050419\
 Data File : PQ039401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2019 20:02
 Operator : AJ\SJ
 Sample : AIBLK44
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK45

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 22:49:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 02 08:13:50 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...	5.695	4.791	65156004	38423164	21.504	23.184
2)	SA Decachlor...	12.087	10.545	259.2E6	130.8E6	42.416	38.758
Target Compounds							
6)	L1 AR-1016-4	0.000	6.604	0	400129	N.D.	5.999 #
7)	L1 AR-1016-5	0.000	6.826	0	6166835	N.D.	63.028 #
14)	L3 AR-1232-4	0.000	6.604	0	400129	N.D.	18.289 #
15)	L3 AR-1232-5	0.000	6.826	0	6166835	N.D.	244.771 #
19)	L4 AR-1242-4	0.000	6.604	0	400129	N.D.	7.176 #
20)	L4 AR-1242-5	8.217	0.000	4936251	0	50.553	N.D. #
22)	L5 AR-1248-2	0.000	6.604	0	400129	N.D.	3.708 #
23)	L5 AR-1248-3	0.000	6.604	0	400129	N.D.	3.533 #
24)	L5 AR-1248-4	8.106	6.826	1669757	6166835	7.733	43.716 #
25)	L5 AR-1248-5	8.217	0.000	4936251	0	23.187	N.D. #
26)	L6 AR-1254-1	8.106	0.000	1669757	0	8.291	N.D. #
27)	L6 AR-1254-2	8.396	0.000	2878737	0	9.043	N.D. #
29)	L6 AR-1254-4	9.034	0.000	1051002	0	4.441	N.D. #
30)	L6 AR-1254-5	9.544	0.000	2351837	0	8.627	N.D. #
31)	L7 AR-1260-1	8.937	0.000	1952547	0	5.933	N.D. #
32)	L7 AR-1260-2	9.178	8.146	8077385	1202506	20.418	4.066 #
33)	L7 AR-1260-3	9.544	0.000	2351837	0	7.649	N.D. #
35)	L7 AR-1260-5	10.153	0.000	13219432	0	17.363	N.D. #
36)	L8 AR-1262-1	9.544	0.000	2351837	0	6.865	N.D. #
37)	L8 AR-1262-2	10.153	0.000	13219432	0	21.660	N.D. #
39)	L8 AR-1262-4	10.568	0.000	6528869	0	19.124	N.D. #
40)	L8 AR-1262-5	11.341	0.000	2894740	0	12.878	N.D. #
42)	L9 AR-1268-2	10.568	0.000	6528869	0	4.862	N.D. #
43)	L9 AR-1268-3	10.818	9.638	13308476	1112547	11.461	1.349 #
44)	L9 AR-1268-4	11.341	0.000	2894740	0	6.761	N.D. #
45)	L9 AR-1268-5	0.000	10.269	0	799917	N.D.	0.322 #

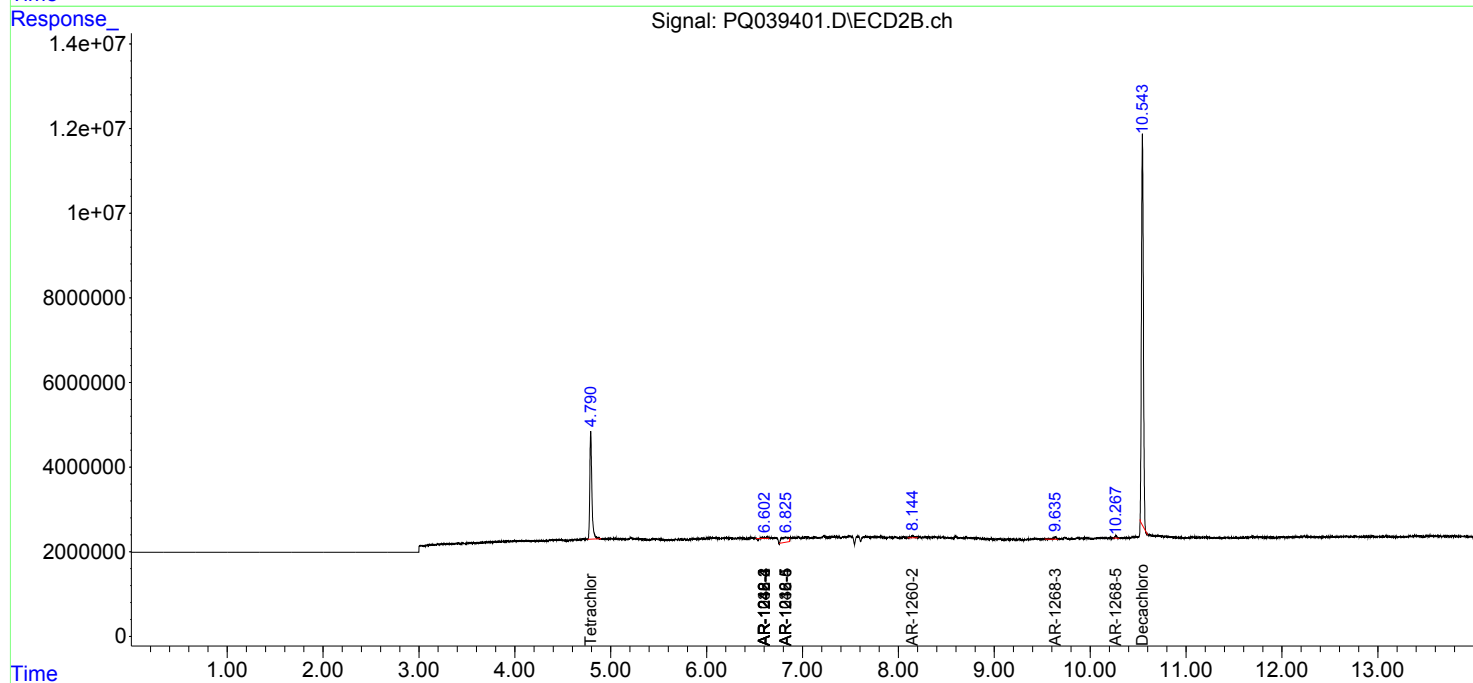
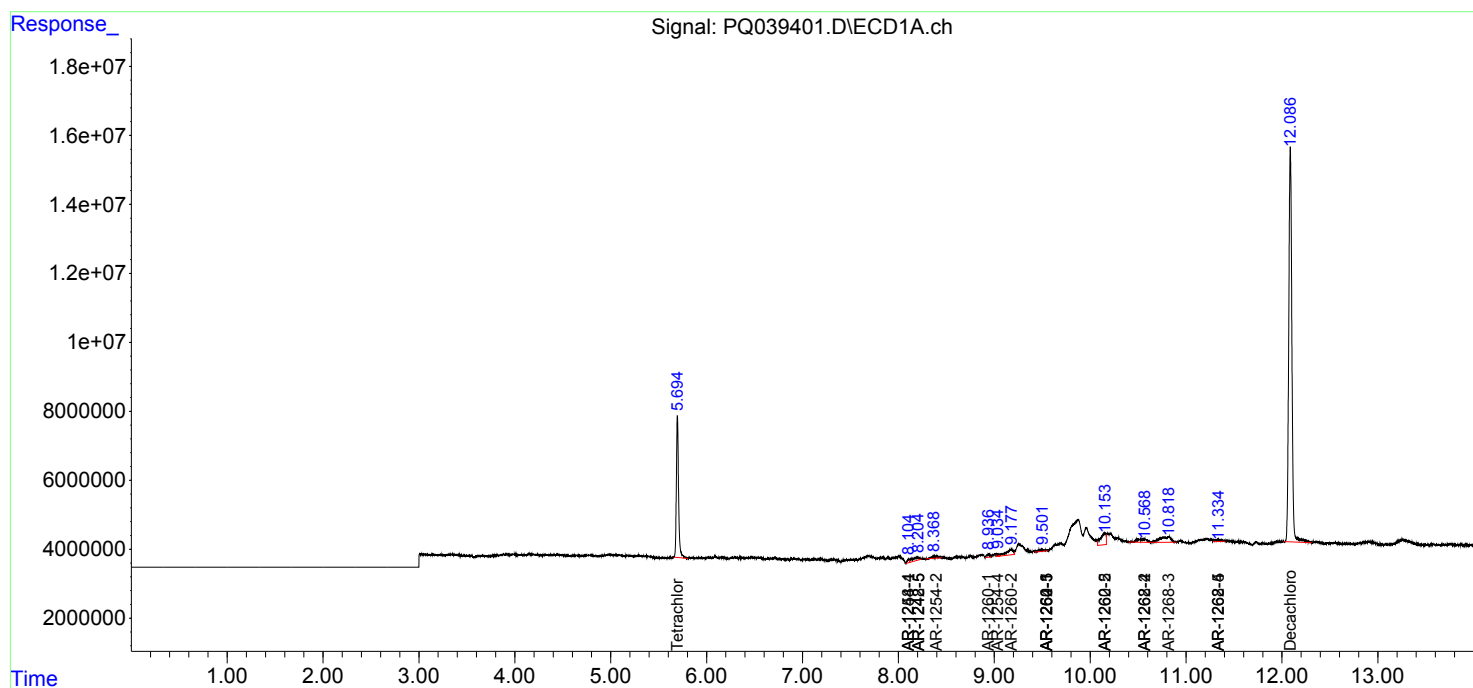
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

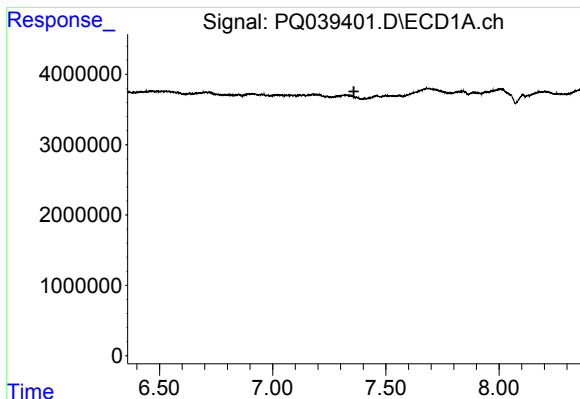
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050419\
Data File : PQ039401.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2019 20:02
Operator : AJ\SJ
Sample : AIBLK44
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK45

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 22:49:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 02 08:13:50 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

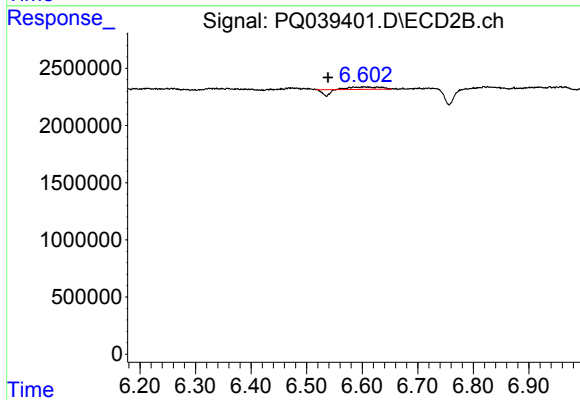




#6 AR-1016-4

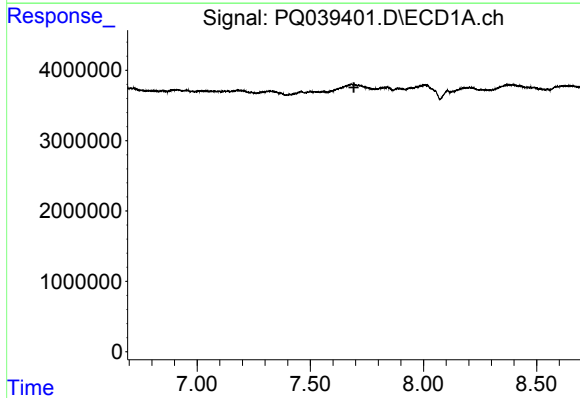
R.T.: 0.000 min
Exp R.T.: 7.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



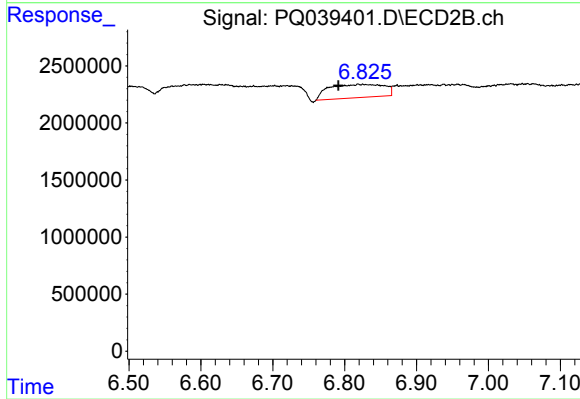
#6 AR-1016-4

R.T.: 6.604 min
Delta R.T.: 0.065 min
Response: 400129
Conc: 6.00 ng/ml



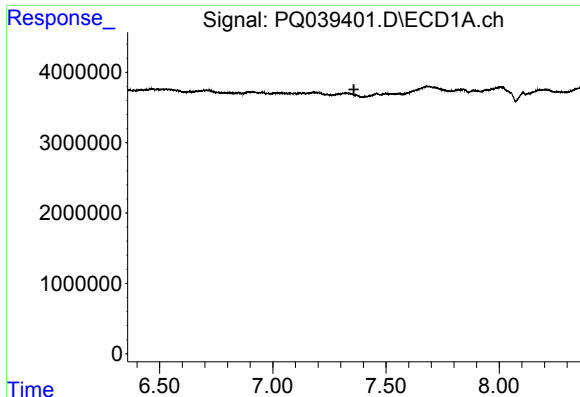
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.



#7 AR-1016-5

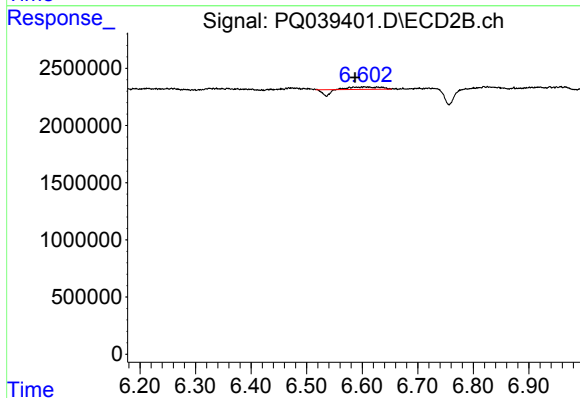
R.T.: 6.826 min
Delta R.T.: 0.034 min
Response: 6166835
Conc: 63.03 ng/ml



#14 AR-1232-4

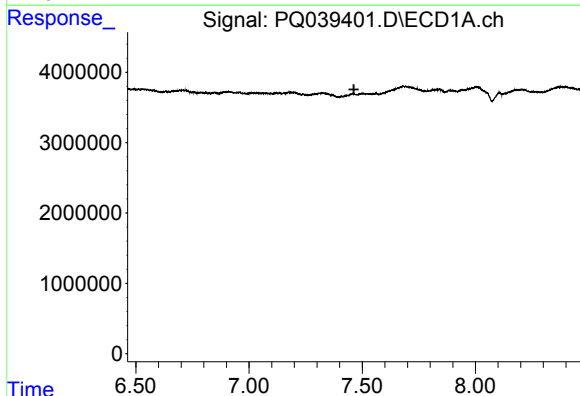
R.T.: 0.000 min
Exp R.T.: 7.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



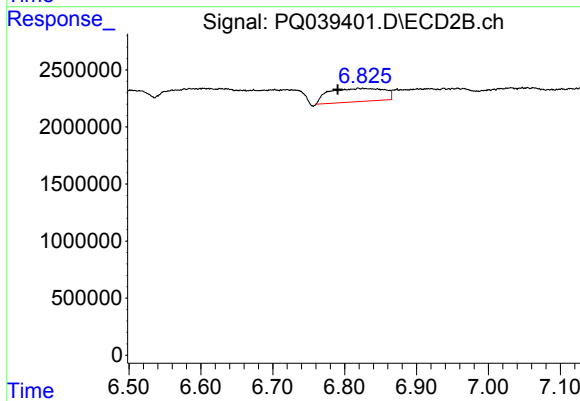
#14 AR-1232-4

R.T.: 6.604 min
Delta R.T.: 0.016 min
Response: 400129
Conc: 18.29 ng/ml



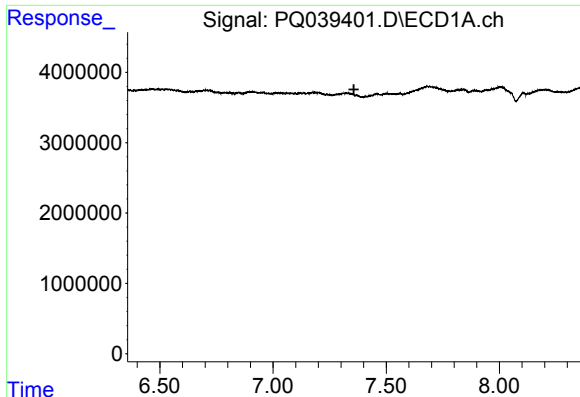
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.463 min
Response: 0
Conc: N.D.



#15 AR-1232-5

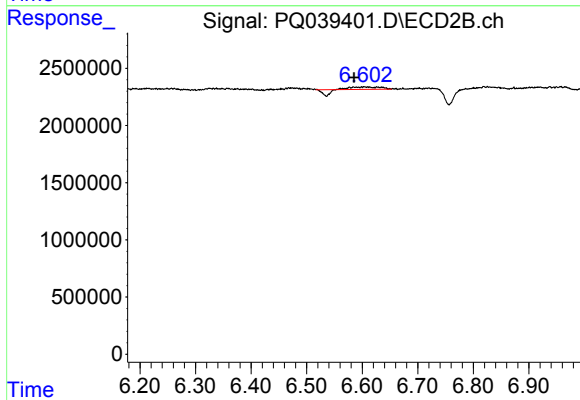
R.T.: 6.826 min
Delta R.T.: 0.035 min
Response: 6166835
Conc: 244.77 ng/ml



#19 AR-1242-4

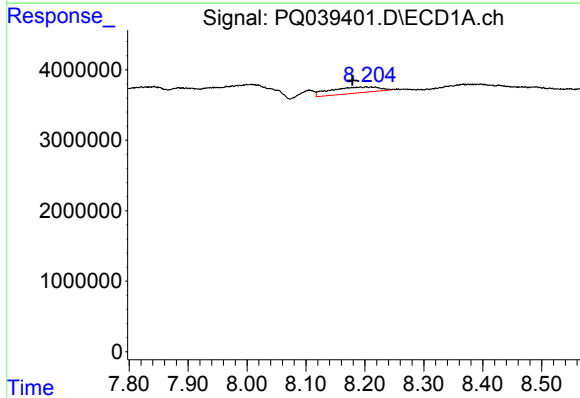
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



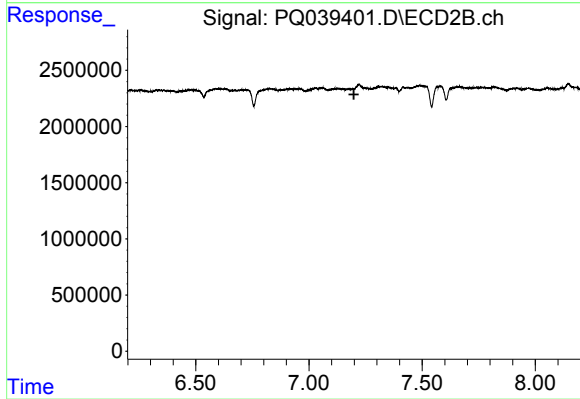
#19 AR-1242-4

R.T.: 6.604 min
Delta R.T.: 0.018 min
Response: 400129
Conc: 7.18 ng/ml



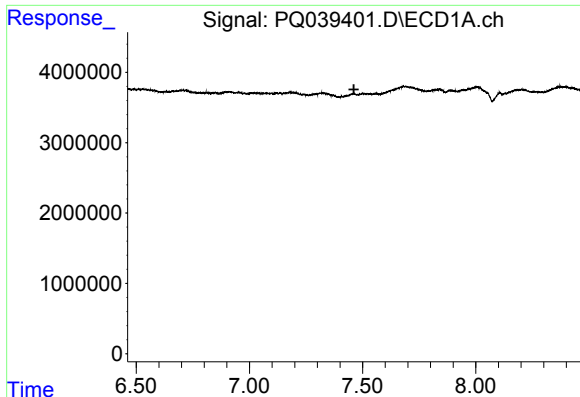
#20 AR-1242-5

R.T.: 8.217 min
Delta R.T.: 0.039 min
Response: 4936251
Conc: 50.55 ng/ml



#20 AR-1242-5

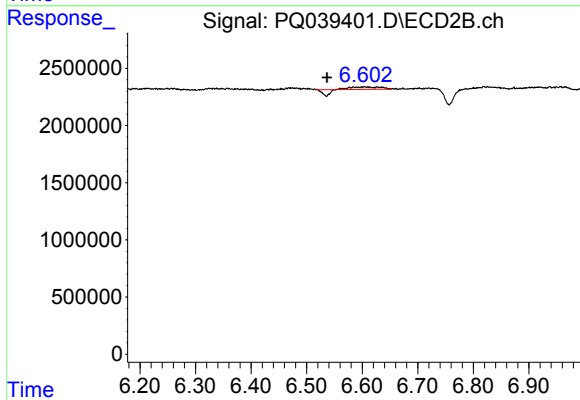
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.



#22 AR-1248-2

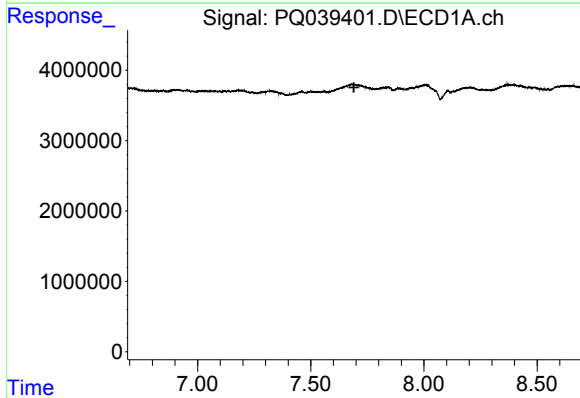
R.T.: 0.000 min
Exp R.T.: 7.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



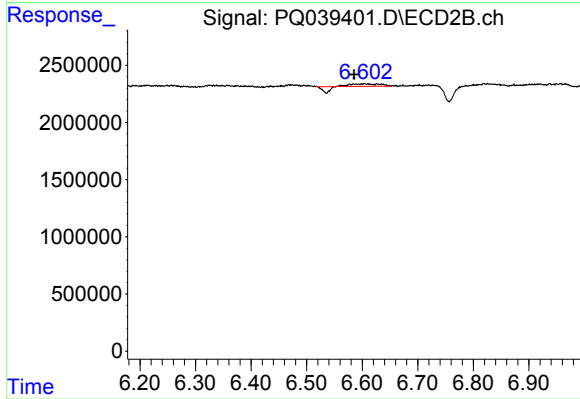
#22 AR-1248-2

R.T.: 6.604 min
Delta R.T.: 0.067 min
Response: 400129
Conc: 3.71 ng/ml



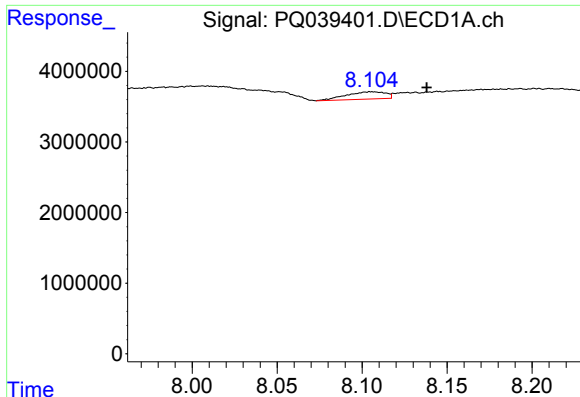
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.690 min
Response: 0
Conc: N.D.



#23 AR-1248-3

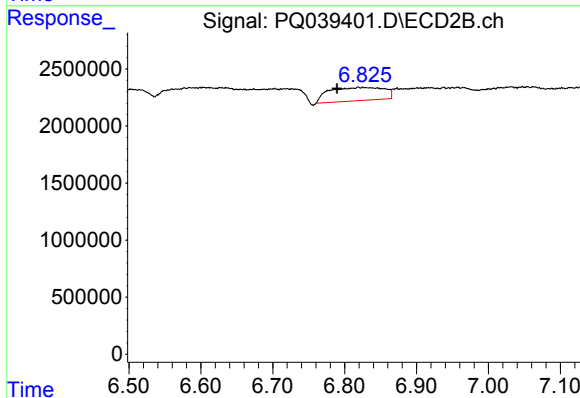
R.T.: 6.604 min
Delta R.T.: 0.018 min
Response: 400129
Conc: 3.53 ng/ml



#24 AR-1248-4

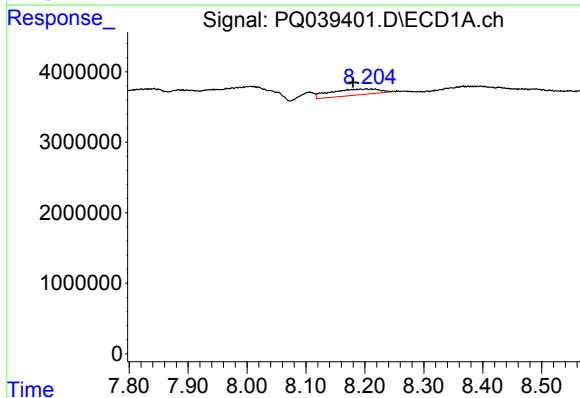
R.T.: 8.106 min
Delta R.T.: -0.032 min
Response: 1669757
Conc: 7.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



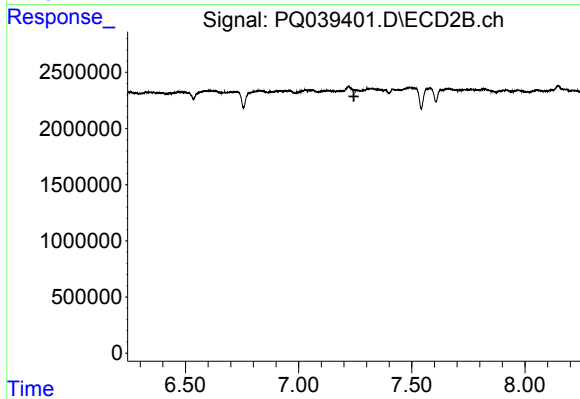
#24 AR-1248-4

R.T.: 6.826 min
Delta R.T.: 0.036 min
Response: 6166835
Conc: 43.72 ng/ml



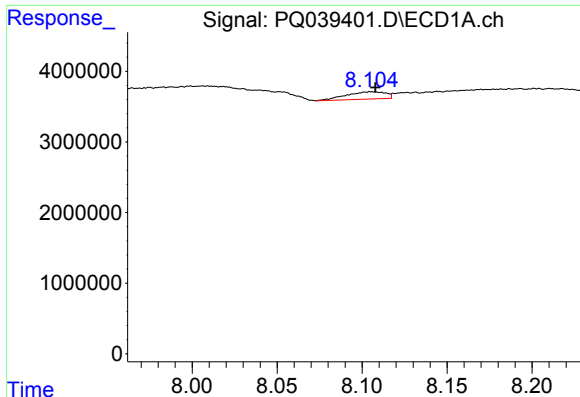
#25 AR-1248-5

R.T.: 8.217 min
Delta R.T.: 0.038 min
Response: 4936251
Conc: 23.19 ng/ml



#25 AR-1248-5

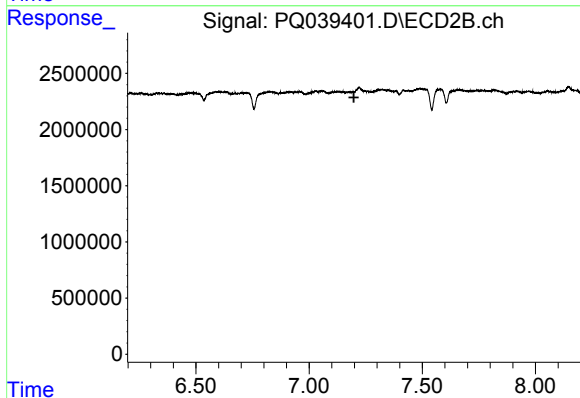
R.T.: 0.000 min
Exp R.T.: 7.244 min
Response: 0
Conc: N.D.



#26 AR-1254-1

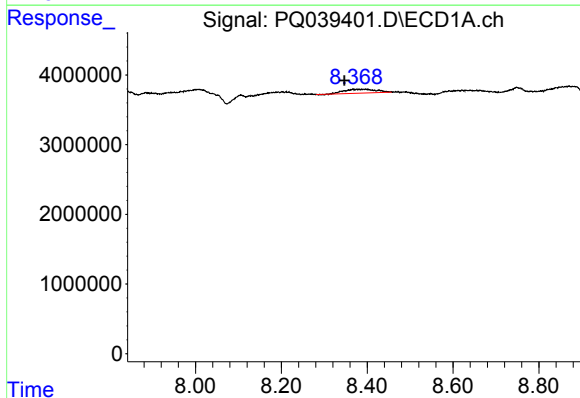
R.T.: 8.106 min
Delta R.T.: -0.002 min
Response: 1669757
Conc: 8.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



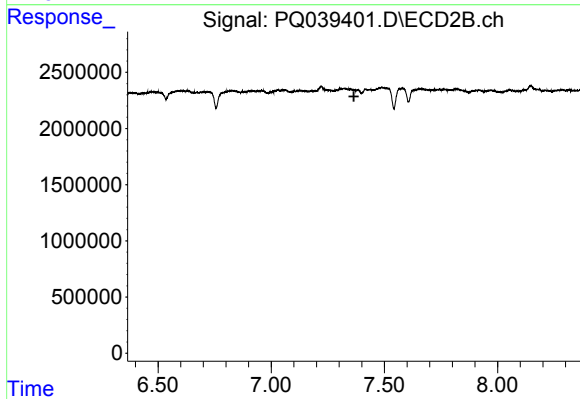
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.198 min
Response: 0
Conc: N.D.



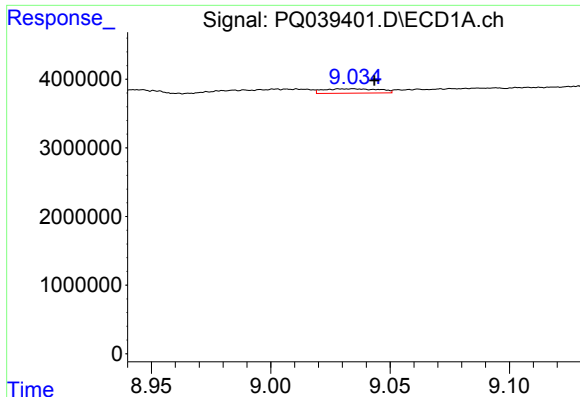
#27 AR-1254-2

R.T.: 8.396 min
Delta R.T.: 0.050 min
Response: 2878737
Conc: 9.04 ng/ml



#27 AR-1254-2

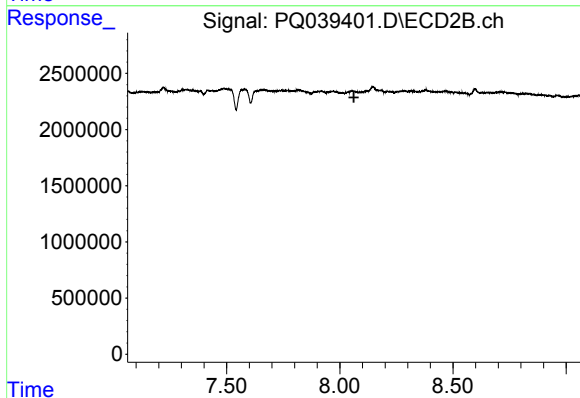
R.T.: 0.000 min
Exp R.T. : 7.365 min
Response: 0
Conc: N.D.



#29 AR-1254-4

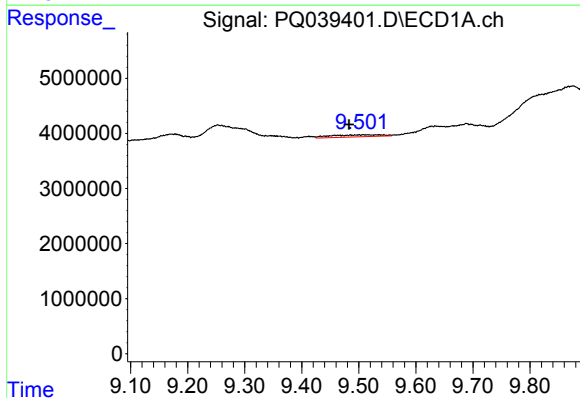
R.T.: 9.034 min
Delta R.T.: -0.009 min
Response: 1051002
Conc: 4.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



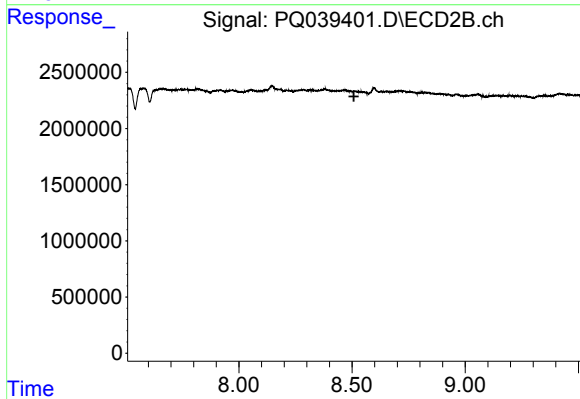
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.062 min
Response: 0
Conc: N.D.



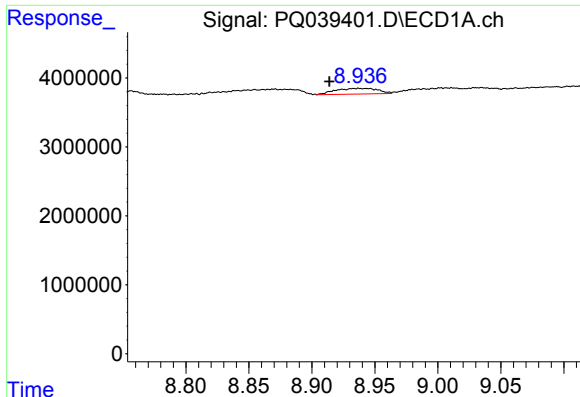
#30 AR-1254-5

R.T.: 9.544 min
Delta R.T.: 0.061 min
Response: 2351837
Conc: 8.63 ng/ml



#30 AR-1254-5

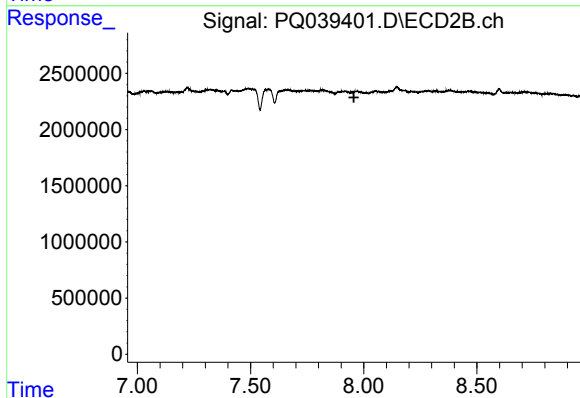
R.T.: 0.000 min
Exp R.T. : 8.508 min
Response: 0
Conc: N.D.



#31 AR-1260-1

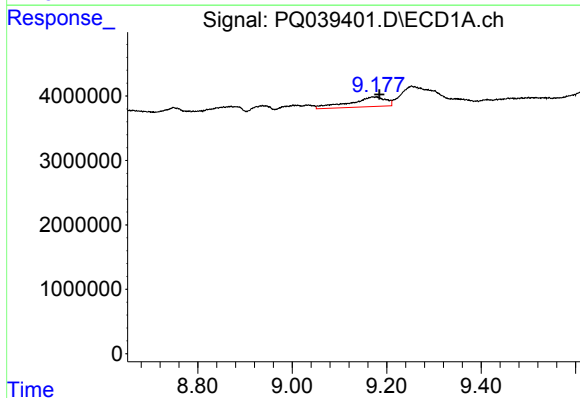
R.T.: 8.937 min
Delta R.T.: 0.023 min
Response: 1952547
Conc: 5.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



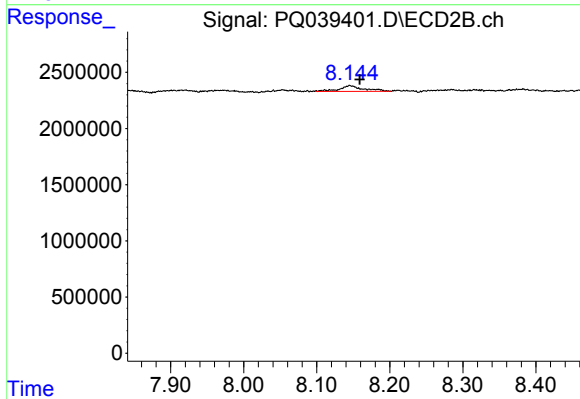
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.956 min
Response: 0
Conc: N.D.



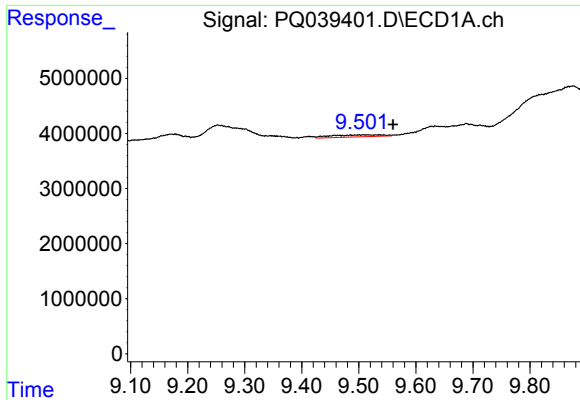
#32 AR-1260-2

R.T.: 9.178 min
Delta R.T.: -0.006 min
Response: 8077385
Conc: 20.42 ng/ml



#32 AR-1260-2

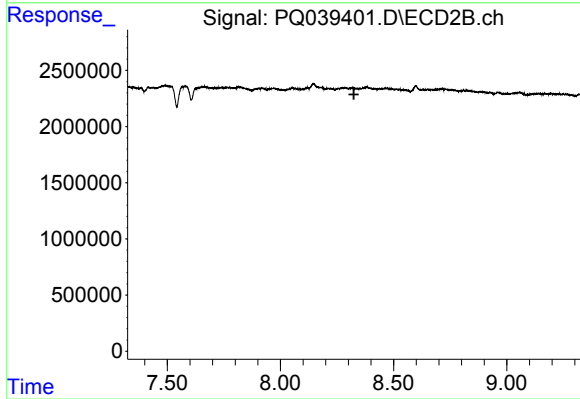
R.T.: 8.146 min
Delta R.T.: -0.013 min
Response: 1202506
Conc: 4.07 ng/ml



#33 AR-1260-3

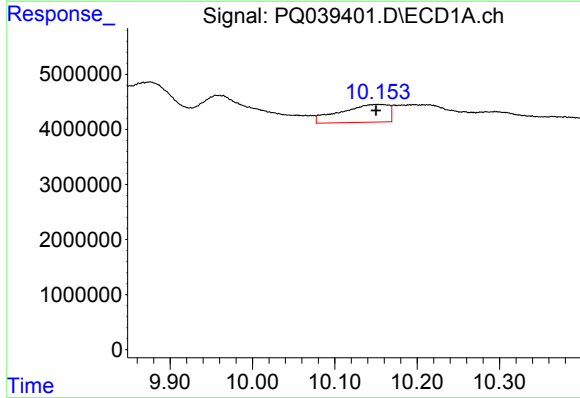
R.T.: 9.544 min
Delta R.T.: -0.016 min
Response: 2351837
Conc: 7.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



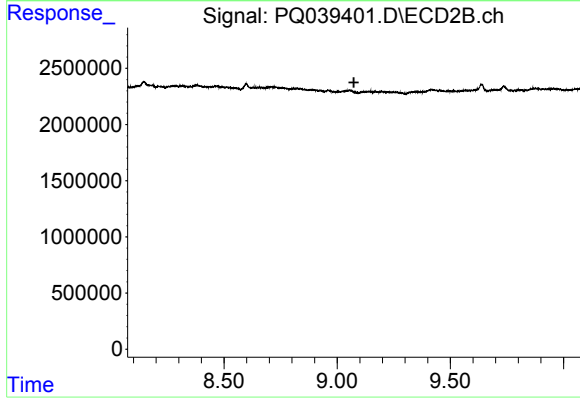
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.325 min
Response: 0
Conc: N.D.



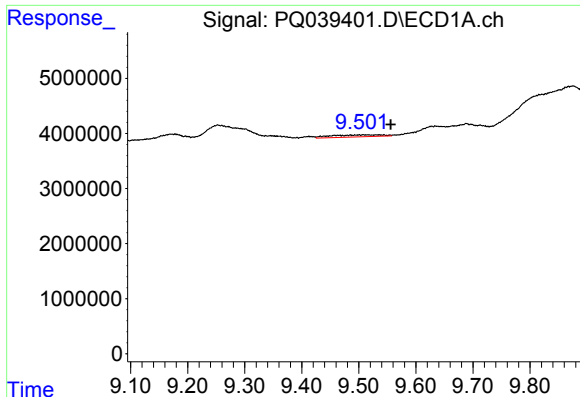
#35 AR-1260-5

R.T.: 10.153 min
Delta R.T.: 0.003 min
Response: 13219432
Conc: 17.36 ng/ml



#35 AR-1260-5

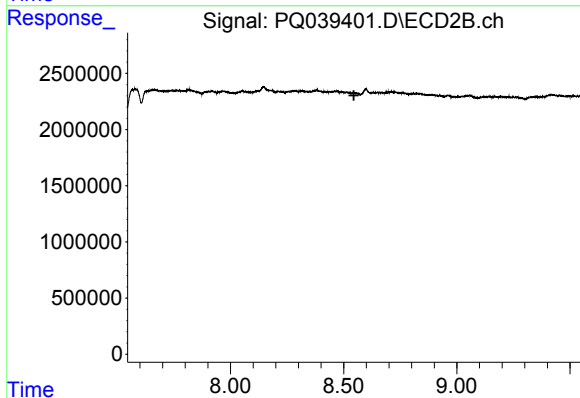
R.T.: 0.000 min
Exp R.T. : 9.074 min
Response: 0
Conc: N.D.



#36 AR-1262-1

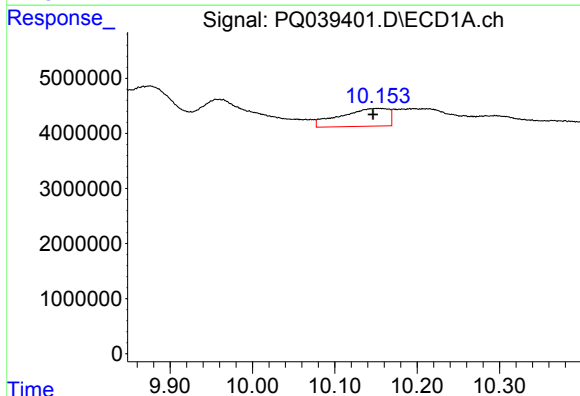
R.T.: 9.544 min
Delta R.T.: -0.012 min
Response: 2351837
Conc: 6.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



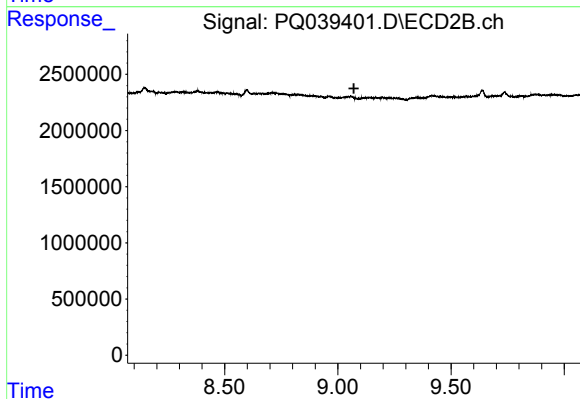
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.545 min
Response: 0
Conc: N.D.



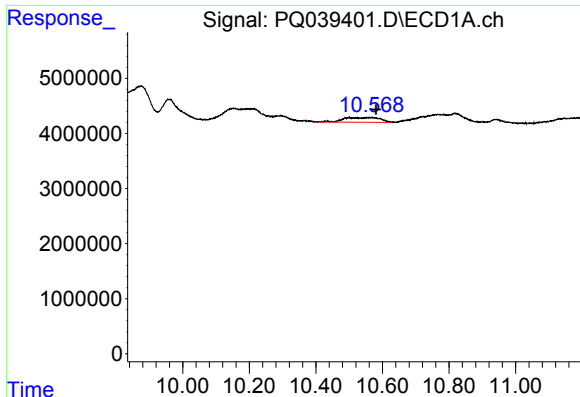
#37 AR-1262-2

R.T.: 10.153 min
Delta R.T.: 0.006 min
Response: 13219432
Conc: 21.66 ng/ml



#37 AR-1262-2

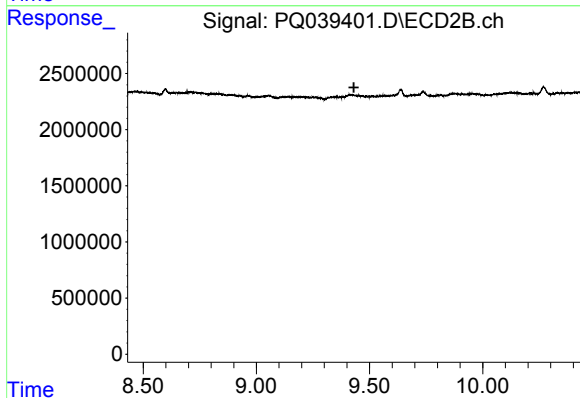
R.T.: 0.000 min
Exp R.T. : 9.071 min
Response: 0
Conc: N.D.



#39 AR-1262-4

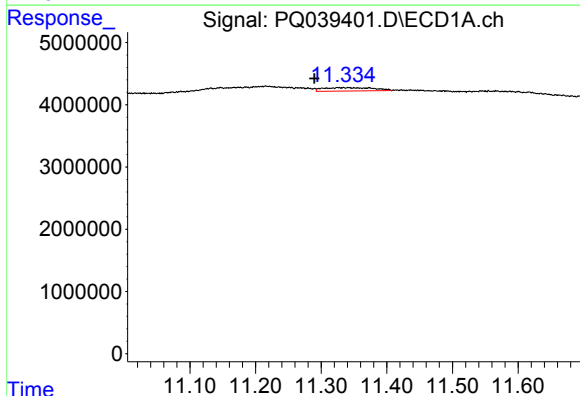
R.T.: 10.568 min
Delta R.T.: -0.012 min
Response: 6528869
Conc: 19.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



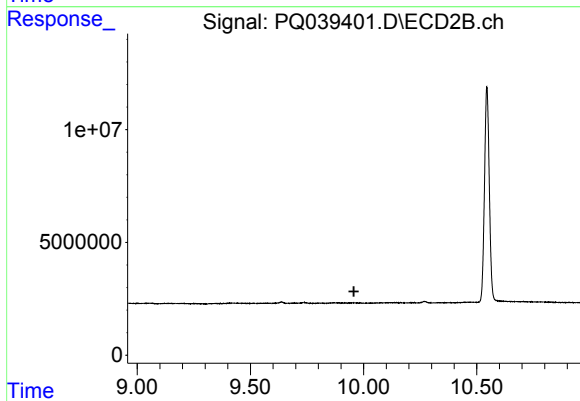
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.431 min
Response: 0
Conc: N.D.



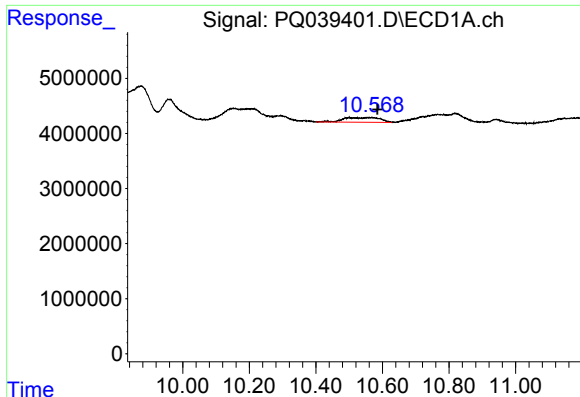
#40 AR-1262-5

R.T.: 11.341 min
Delta R.T.: 0.051 min
Response: 2894740
Conc: 12.88 ng/ml



#40 AR-1262-5

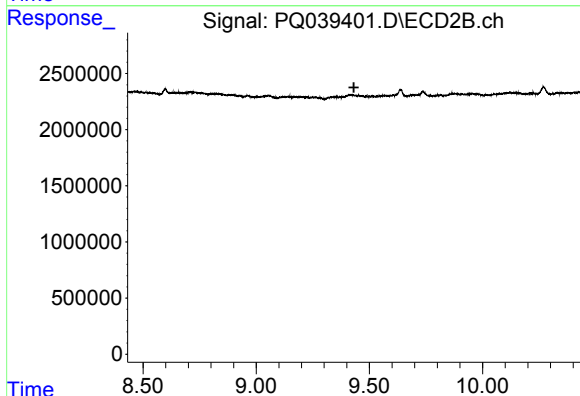
R.T.: 0.000 min
Exp R.T. : 9.957 min
Response: 0
Conc: N.D.



#42 AR-1268-2

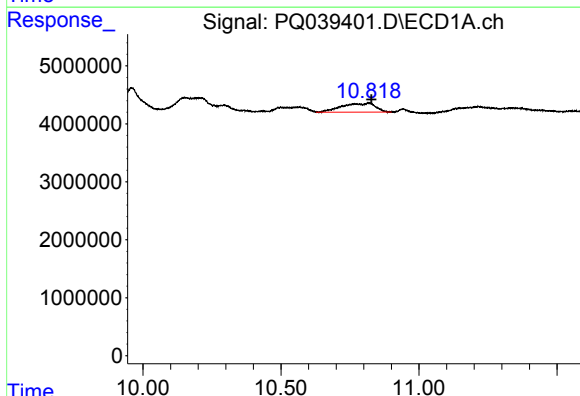
R.T.: 10.568 min
Delta R.T.: -0.017 min
Response: 6528869
Conc: 4.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



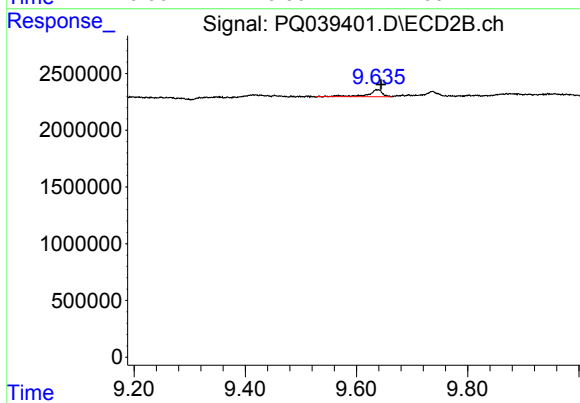
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.431 min
Response: 0
Conc: N.D.



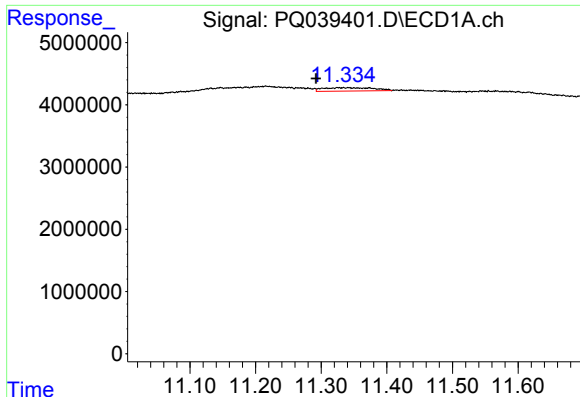
#43 AR-1268-3

R.T.: 10.818 min
Delta R.T.: -0.010 min
Response: 13308476
Conc: 11.46 ng/ml



#43 AR-1268-3

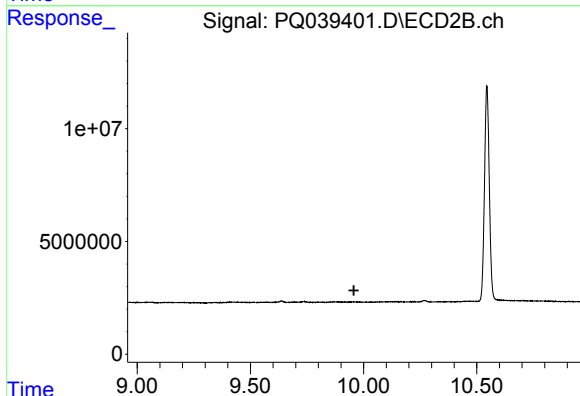
R.T.: 9.638 min
Delta R.T.: -0.007 min
Response: 1112547
Conc: 1.35 ng/ml



#44 AR-1268-4

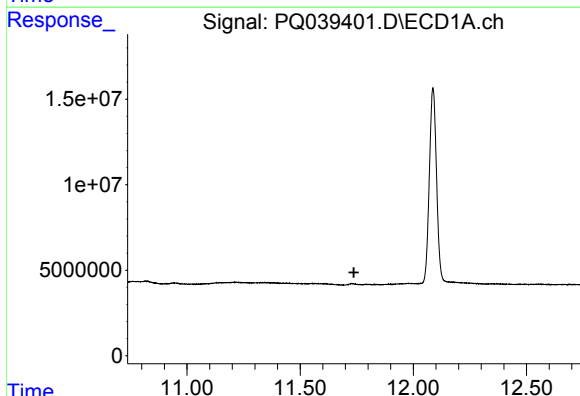
R.T.: 11.341 min
Delta R.T.: 0.049 min
Response: 2894740
Conc: 6.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



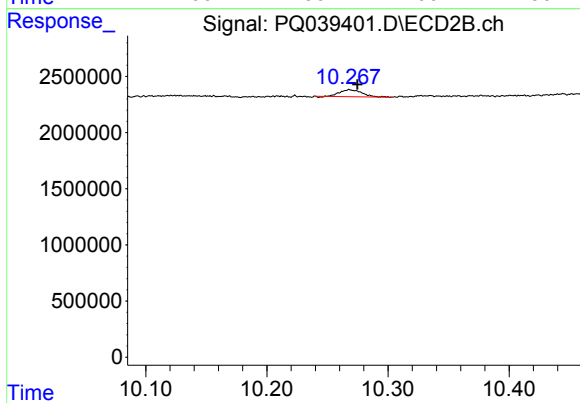
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.957 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.737 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.269 min
Delta R.T.: -0.006 min
Response: 799917
Conc: 0.32 ng/ml