

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012119\
 Data File : PQ036556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2019 11:38
 Operator : SM\SJ
 Sample : K1162-01 10X
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DRUM-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 11:58:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.389	3.719	12100301	6779120	2.647	2.801
2)	SA Decachlor...	10.030	8.674	9820048	5885771	2.700	3.062
Target Compounds							
7)	L1 AR-1016-5	0.000	5.301	0	870773	N.D.	14.314 #
9)	L2 AR-1221-2	4.741	0.000	2580225	0	97.135	N.D. #
10)	L2 AR-1221-3	4.741	0.000	2580225	0	28.944	N.D. #
11)	L3 AR-1232-1	4.741	0.000	2580225	0	33.869	N.D. #
15)	L3 AR-1232-5	5.828	5.301	2549302	870773	89.005	39.706 #
20)	L4 AR-1242-5	6.512	5.614	293.5E6	1438374	3698.093	26.481 #
22)	L5 AR-1248-2	5.828	0.000	2549302	0	22.822	N.D. #
24)	L5 AR-1248-4	0.000	5.301	0	870773	N.D.	11.336 #
25)	L5 AR-1248-5	6.512	5.638	293.5E6	3245496	2147.193	42.526 #
26)	L6 AR-1254-1	6.352	5.614	2647197	1438374	19.473	13.753 #
27)	L6 AR-1254-2	0.000	5.717	0	224.0E6	N.D.	2451.814 #
29)	L6 AR-1254-4	0.000	6.426	0	1161836	N.D.	11.069 #
30)	L6 AR-1254-5	7.671	6.811	4304457	543161	21.016	3.739 #
32)	L7 AR-1260-2	0.000	6.426	0	1161836	N.D.	8.093 #
33)	L7 AR-1260-3	7.740	0.000	5677838	0	40.323	N.D. #
35)	L7 AR-1260-5	0.000	7.316	0	3011829	N.D.	13.632 #
36)	L8 AR-1262-1	7.740	6.811	5677838	543161	24.228	3.523 #
37)	L8 AR-1262-2	0.000	7.316	0	3011829	N.D.	10.819 #
38)	L8 AR-1262-3	0.000	7.650	0	1154217	N.D.	11.134 #
39)	L8 AR-1262-4	0.000	7.650	0	1154217	N.D.	5.799 #
41)	L9 AR-1268-1	0.000	7.650	0	1154217	N.D.	3.633 #
42)	L9 AR-1268-2	0.000	7.650	0	1154217	N.D.	4.008 #
45)	L9 AR-1268-5	9.761	8.399	1754095	86401	1.293	0.115 #

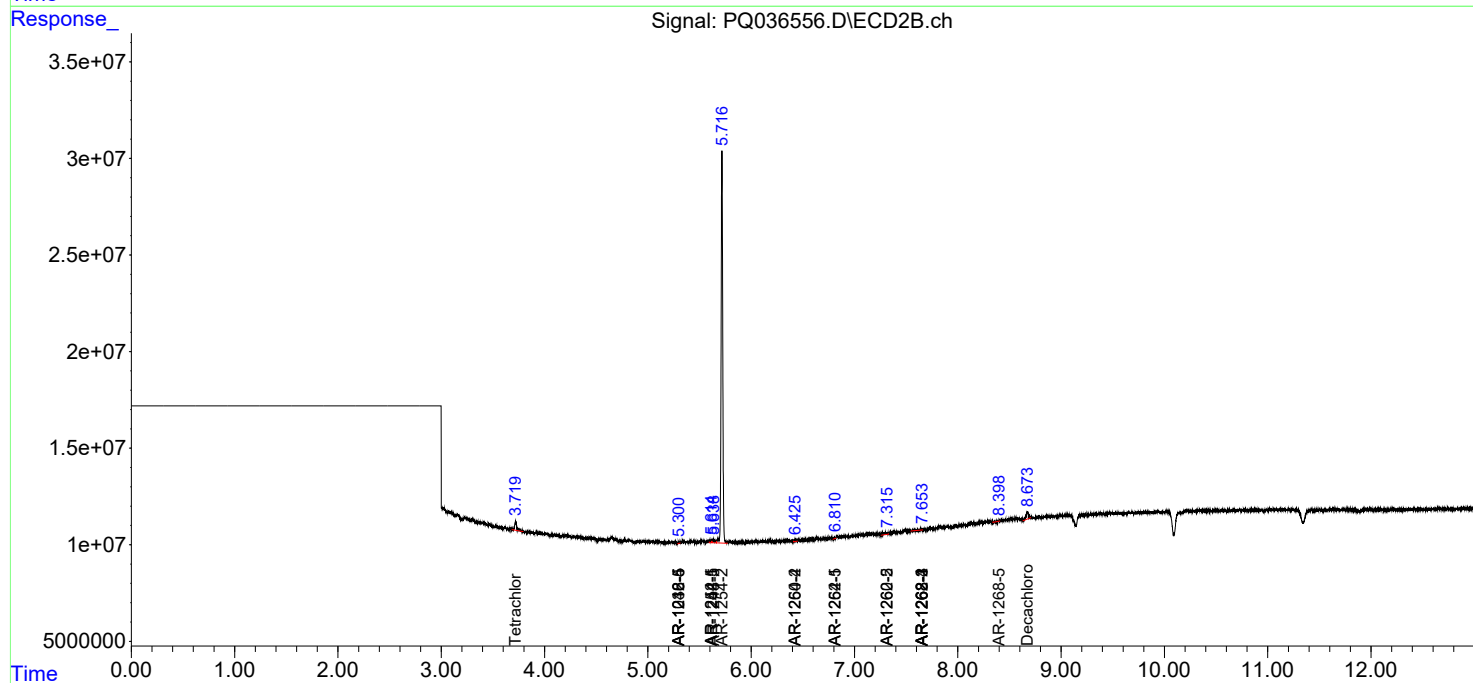
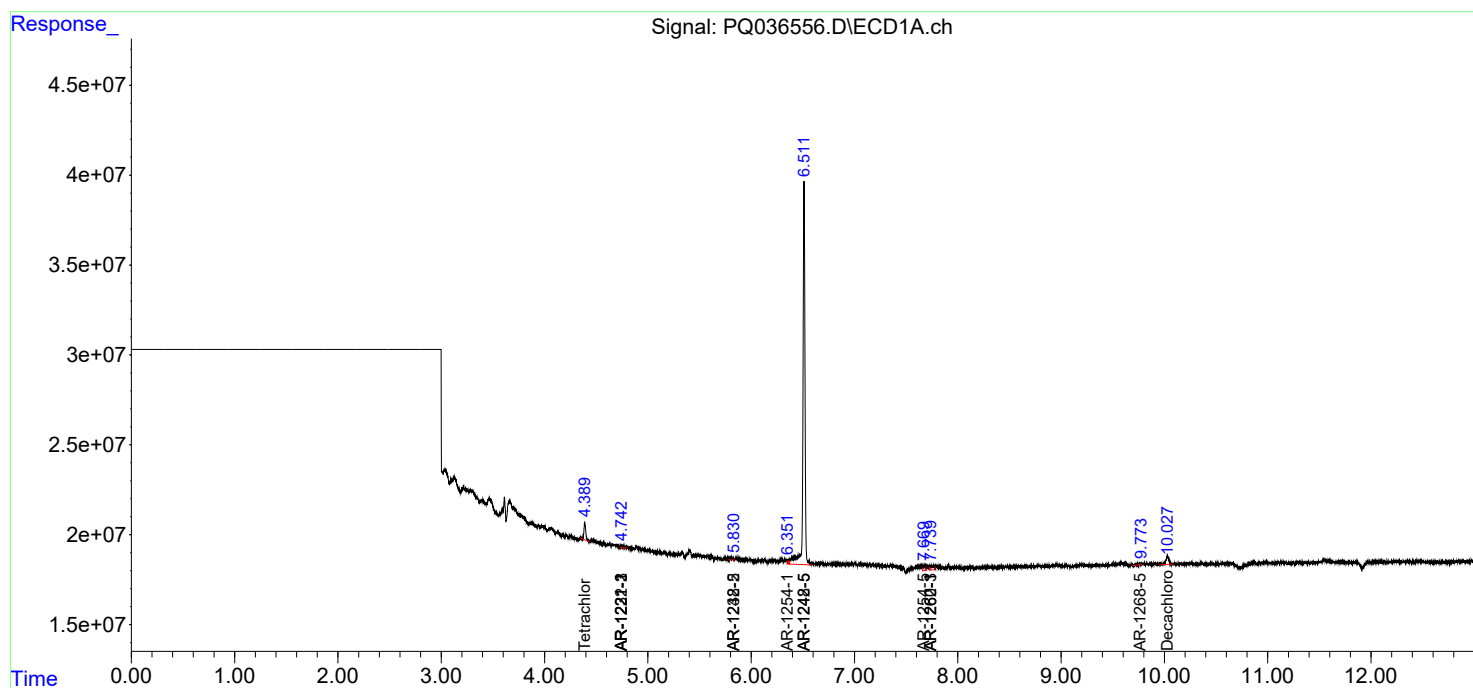
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

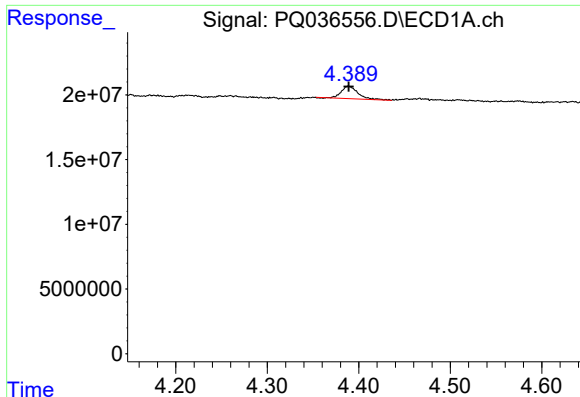
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012119\
Data File : PQ036556.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2019 11:38
Operator : SM\SJ
Sample : K1162-01 10X
Misc :
ALS Vial : 141 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DRUM-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 11:58:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

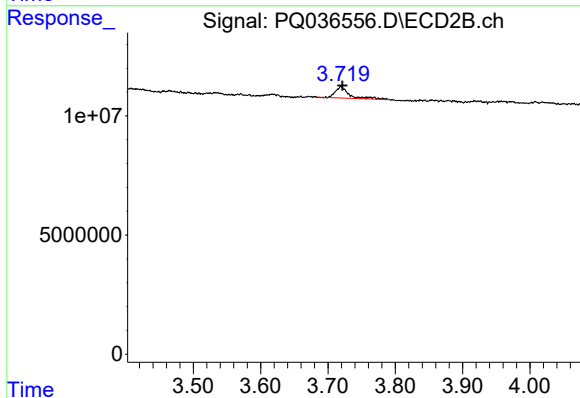




#1 Tetrachloro-m-xylene

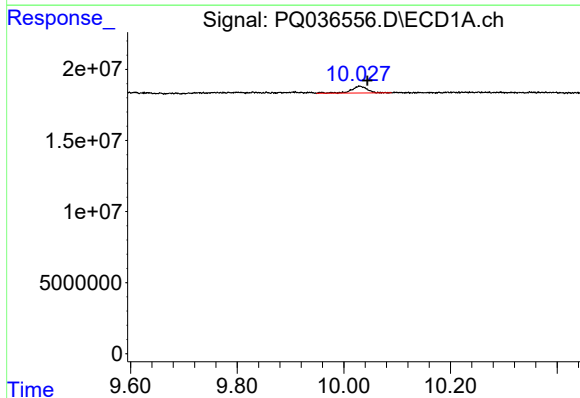
R.T.: 4.389 min
Delta R.T.: 0.000 min
Response: 12100301
Conc: 2.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-1



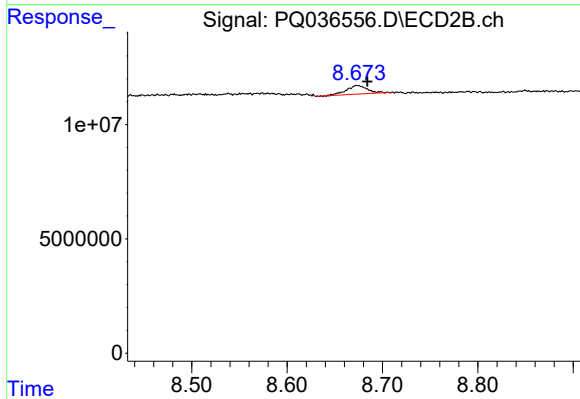
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.002 min
Response: 6779120
Conc: 2.80 ng/ml



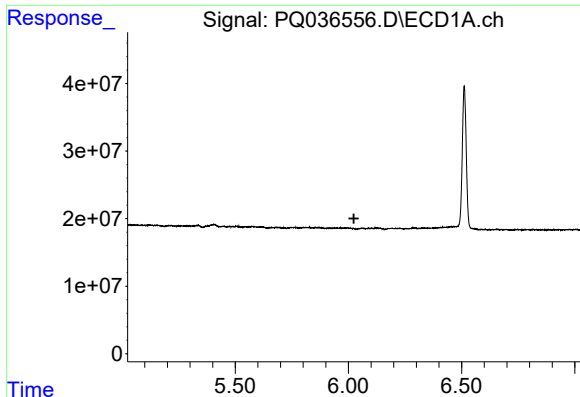
#2 Decachlorobiphenyl

R.T.: 10.030 min
Delta R.T.: -0.014 min
Response: 9820048
Conc: 2.70 ng/ml



#2 Decachlorobiphenyl

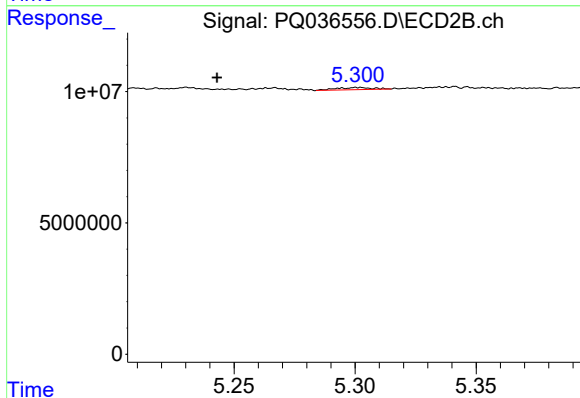
R.T.: 8.674 min
Delta R.T.: -0.010 min
Response: 5885771
Conc: 3.06 ng/ml



#7 AR-1016-5

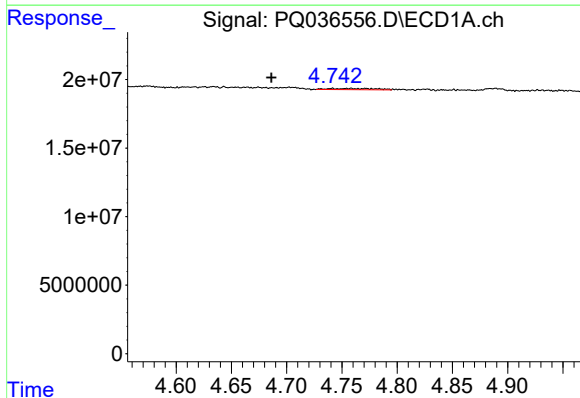
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DRUM-1



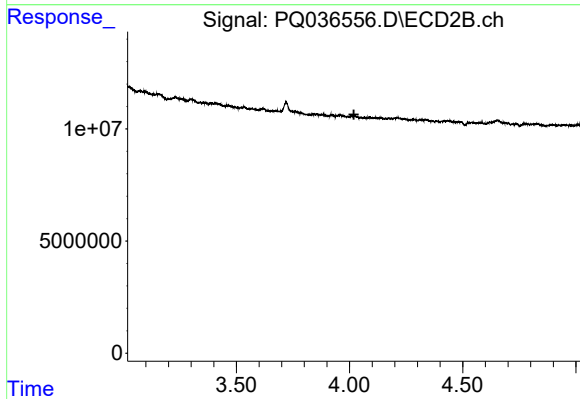
#7 AR-1016-5

R.T.: 5.301 min
Delta R.T.: 0.058 min
Response: 870773
Conc: 14.31 ng/ml



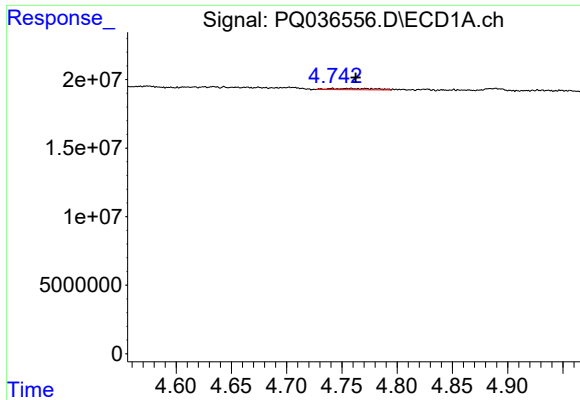
#9 AR-1221-2

R.T.: 4.741 min
Delta R.T.: 0.055 min
Response: 2580225
Conc: 97.13 ng/ml



#9 AR-1221-2

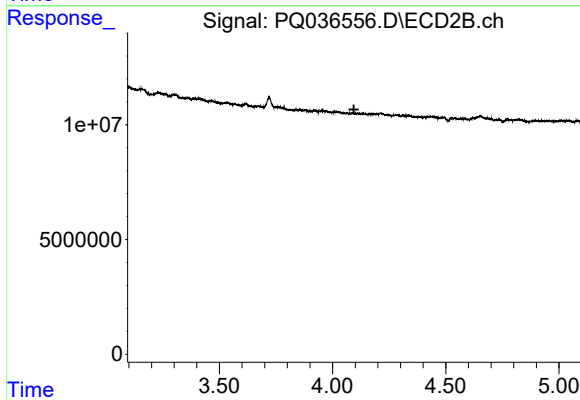
R.T.: 0.000 min
Exp R.T.: 4.019 min
Response: 0
Conc: N.D.



#10 AR-1221-3

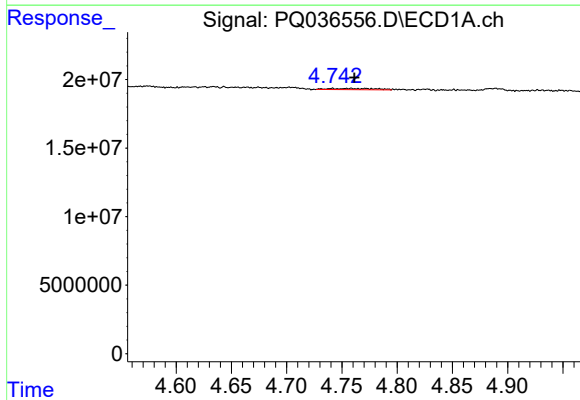
R.T.: 4.741 min
Delta R.T.: -0.021 min
Response: 2580225
Conc: 28.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-1



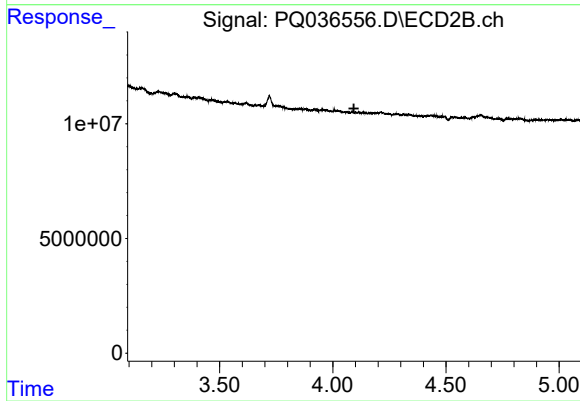
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.094 min
Response: 0
Conc: N.D.



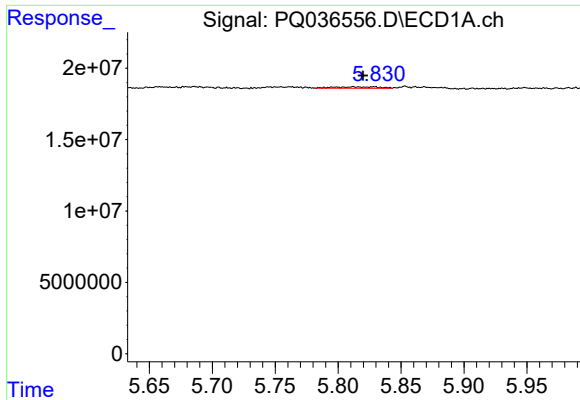
#11 AR-1232-1

R.T.: 4.741 min
Delta R.T.: -0.020 min
Response: 2580225
Conc: 33.87 ng/ml



#11 AR-1232-1

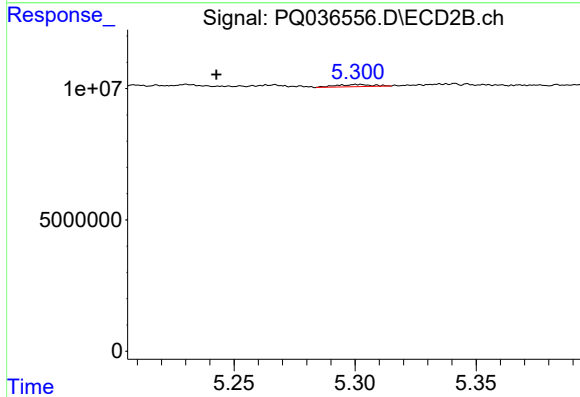
R.T.: 0.000 min
Exp R.T. : 4.093 min
Response: 0
Conc: N.D.



#15 AR-1232-5

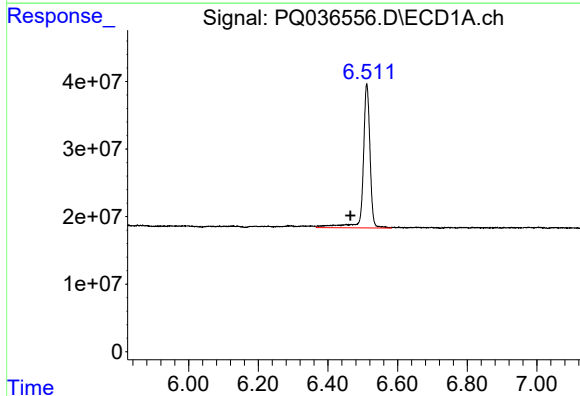
R.T.: 5.828 min
Delta R.T.: 0.008 min
Response: 2549302
Conc: 89.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-1



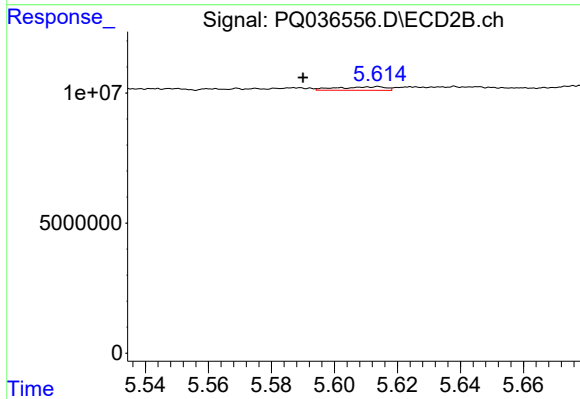
#15 AR-1232-5

R.T.: 5.301 min
Delta R.T.: 0.058 min
Response: 870773
Conc: 39.71 ng/ml



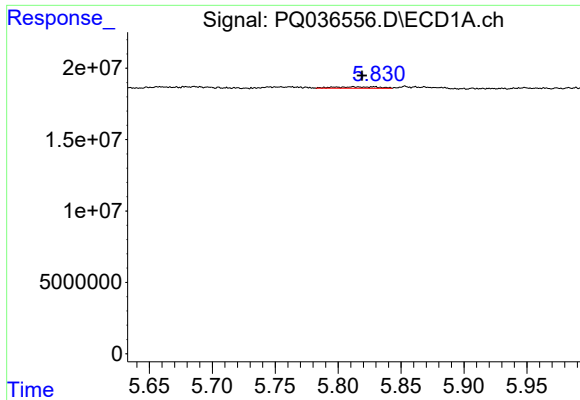
#20 AR-1242-5

R.T.: 6.512 min
Delta R.T.: 0.047 min
Response: 293461822
Conc: 3698.09 ng/ml



#20 AR-1242-5

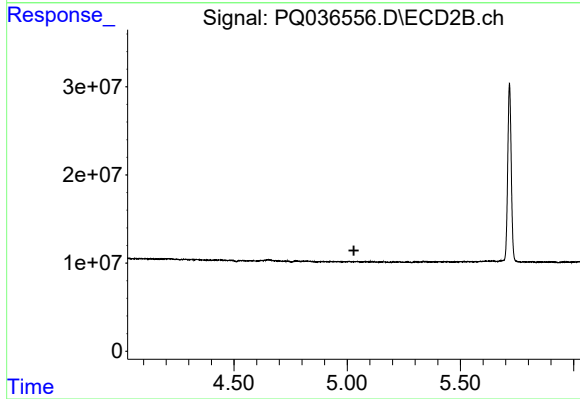
R.T.: 5.614 min
Delta R.T.: 0.023 min
Response: 1438374
Conc: 26.48 ng/ml



#22 AR-1248-2

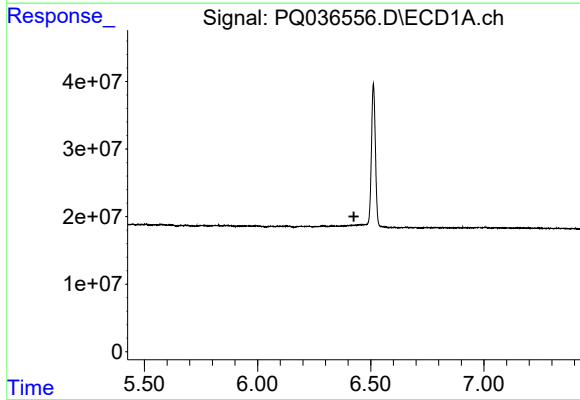
R.T.: 5.828 min
Delta R.T.: 0.009 min
Response: 2549302
Conc: 22.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-1



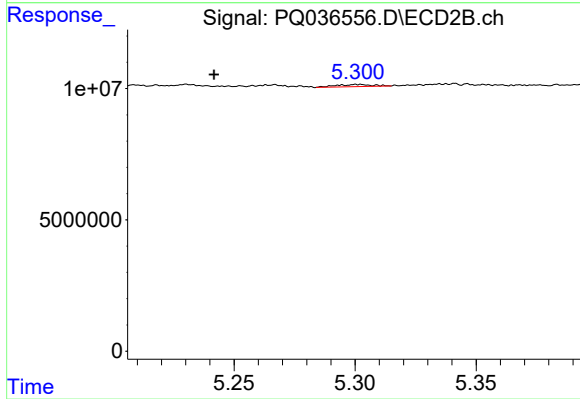
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.029 min
Response: 0
Conc: N.D.



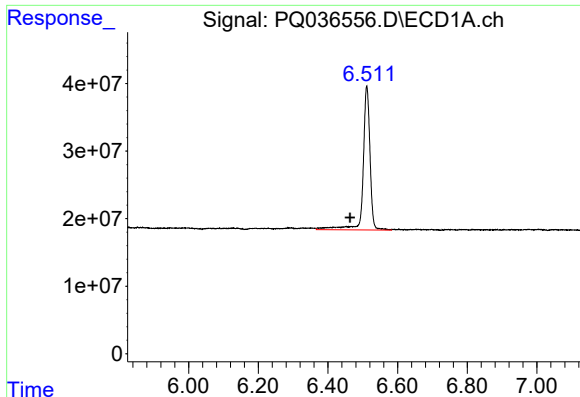
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



#24 AR-1248-4

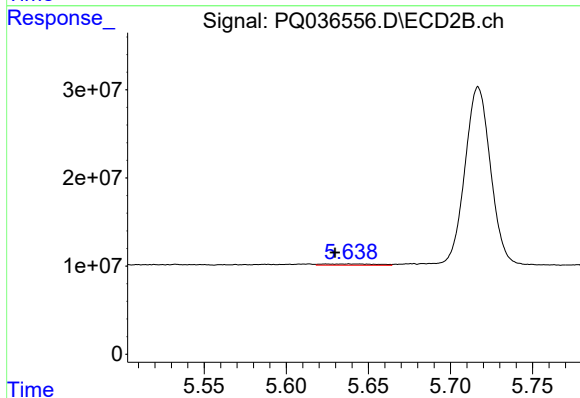
R.T.: 5.301 min
Delta R.T.: 0.059 min
Response: 870773
Conc: 11.34 ng/ml



#25 AR-1248-5

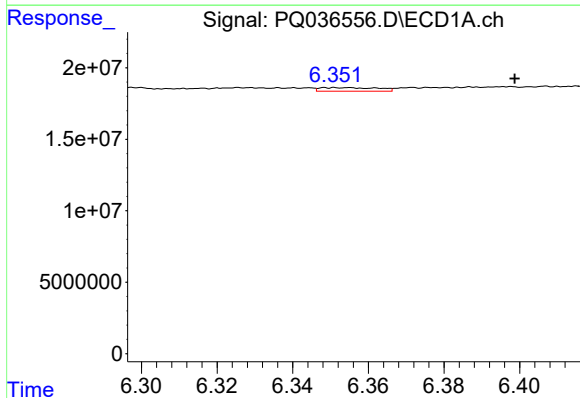
R.T.: 6.512 min
Delta R.T.: 0.048 min
Response: 293461822
Conc: 2147.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-1



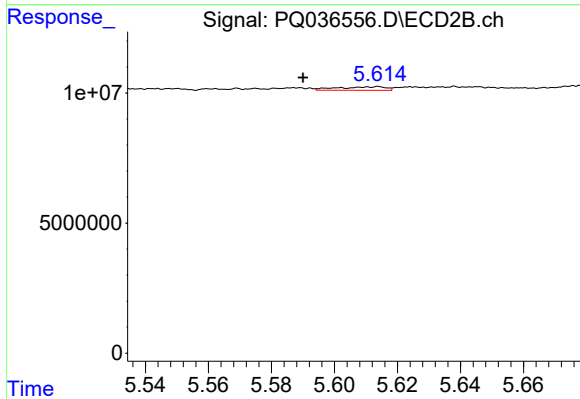
#25 AR-1248-5

R.T.: 5.638 min
Delta R.T.: 0.009 min
Response: 3245496
Conc: 42.53 ng/ml



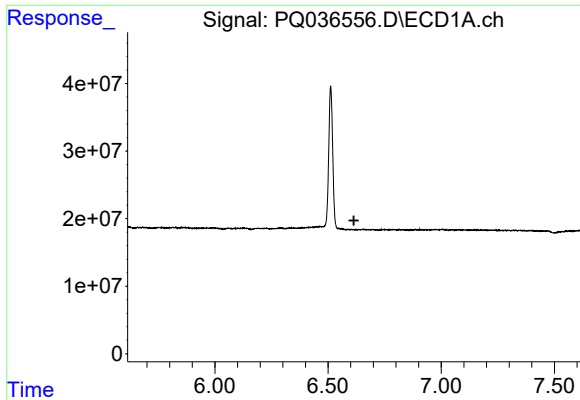
#26 AR-1254-1

R.T.: 6.352 min
Delta R.T.: -0.047 min
Response: 2647197
Conc: 19.47 ng/ml



#26 AR-1254-1

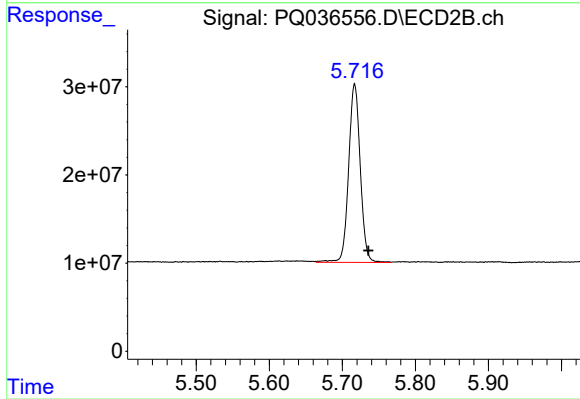
R.T.: 5.614 min
Delta R.T.: 0.024 min
Response: 1438374
Conc: 13.75 ng/ml



#27 AR-1254-2

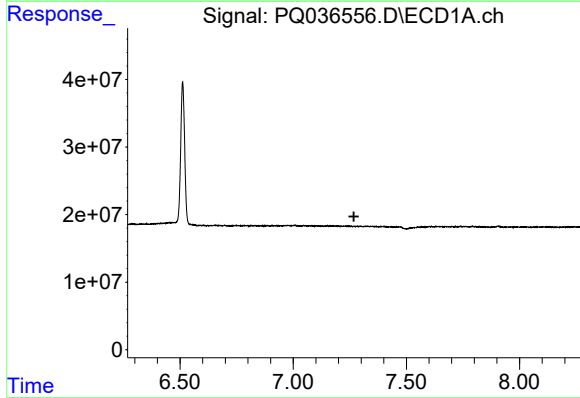
R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DRUM-1



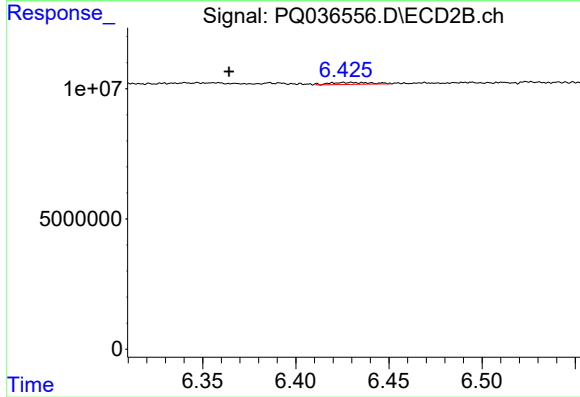
#27 AR-1254-2

R.T.: 5.717 min
Delta R.T.: -0.019 min
Response: 224044113
Conc: 2451.81 ng/ml



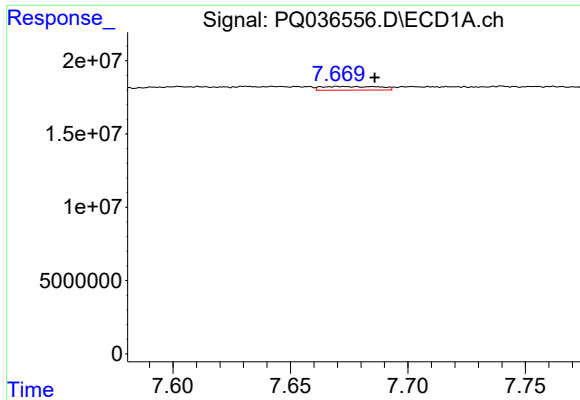
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.268 min
Response: 0
Conc: N.D.



#29 AR-1254-4

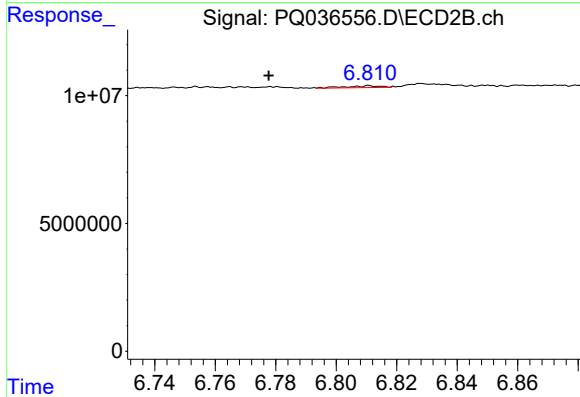
R.T.: 6.426 min
Delta R.T.: 0.062 min
Response: 1161836
Conc: 11.07 ng/ml



#30 AR-1254-5

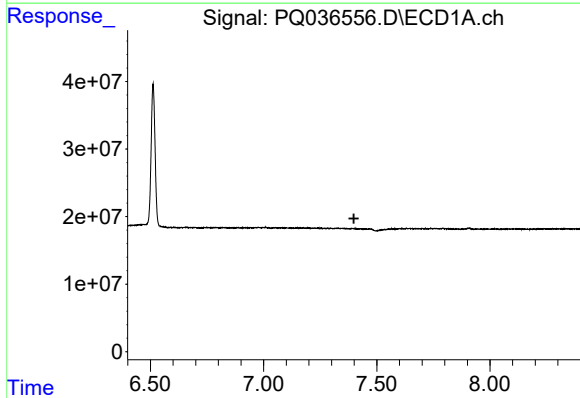
R.T.: 7.671 min
Delta R.T.: -0.015 min
Response: 4304457
Conc: 21.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-1



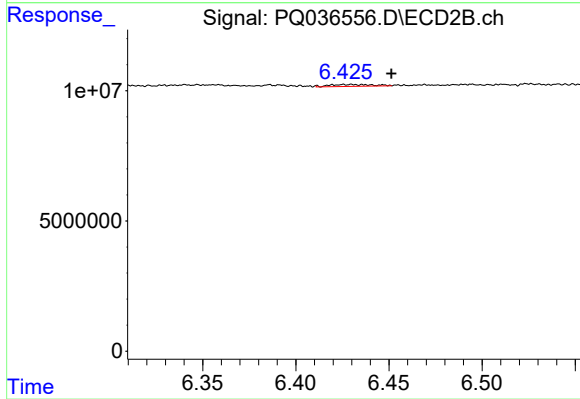
#30 AR-1254-5

R.T.: 6.811 min
Delta R.T.: 0.033 min
Response: 543161
Conc: 3.74 ng/ml



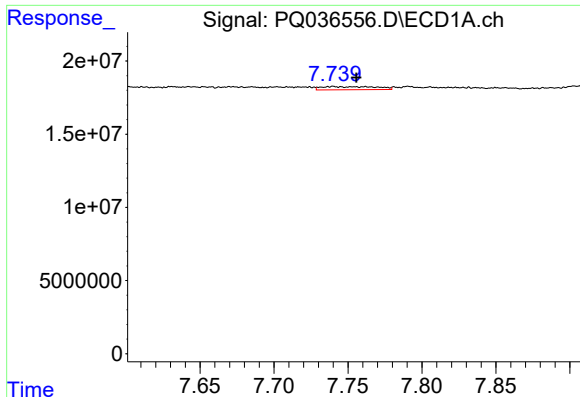
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.399 min
Response: 0
Conc: N.D.



#32 AR-1260-2

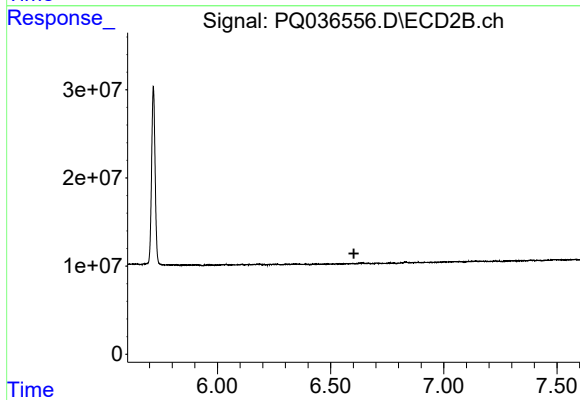
R.T.: 6.426 min
Delta R.T.: -0.026 min
Response: 1161836
Conc: 8.09 ng/ml



#33 AR-1260-3

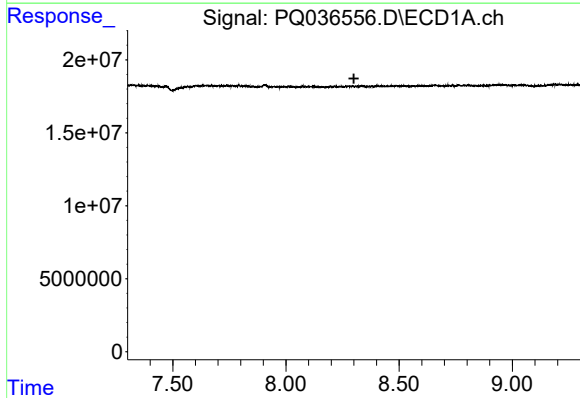
R.T.: 7.740 min
Delta R.T.: -0.016 min
Response: 5677838
Conc: 40.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-1



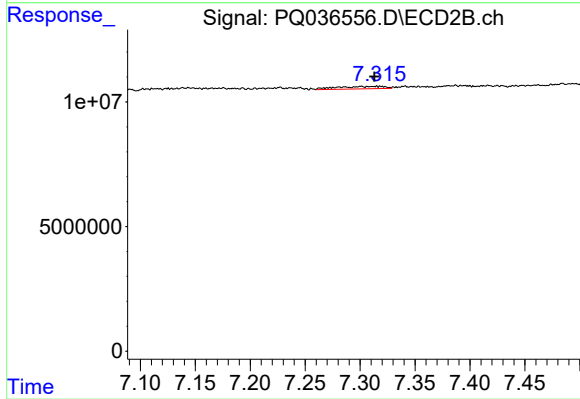
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.603 min
Response: 0
Conc: N.D.



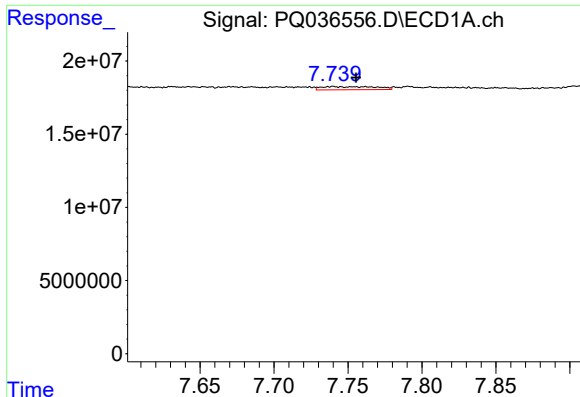
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.300 min
Response: 0
Conc: N.D.



#35 AR-1260-5

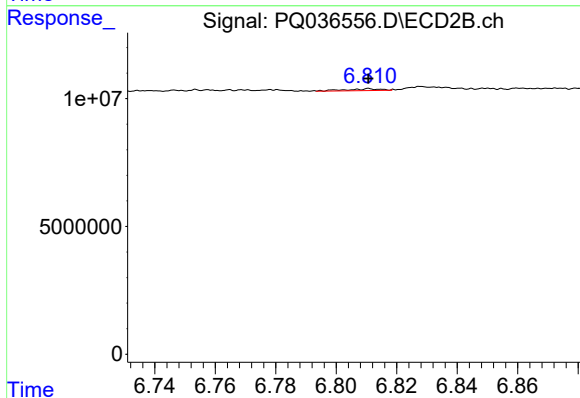
R.T.: 7.316 min
Delta R.T.: 0.002 min
Response: 3011829
Conc: 13.63 ng/ml



#36 AR-1262-1

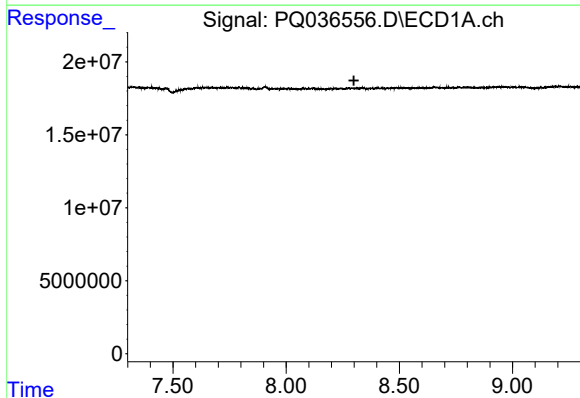
R.T.: 7.740 min
Delta R.T.: -0.016 min
Response: 5677838
Conc: 24.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-1



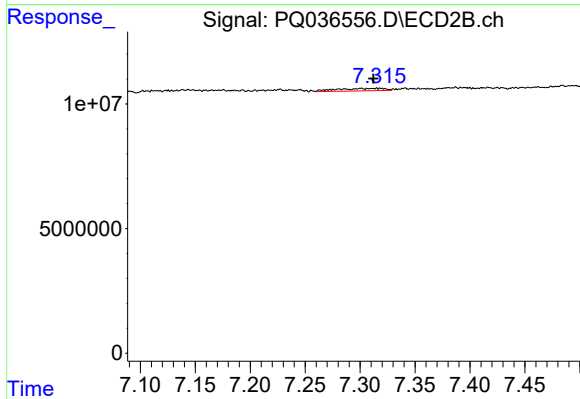
#36 AR-1262-1

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 543161
Conc: 3.52 ng/ml



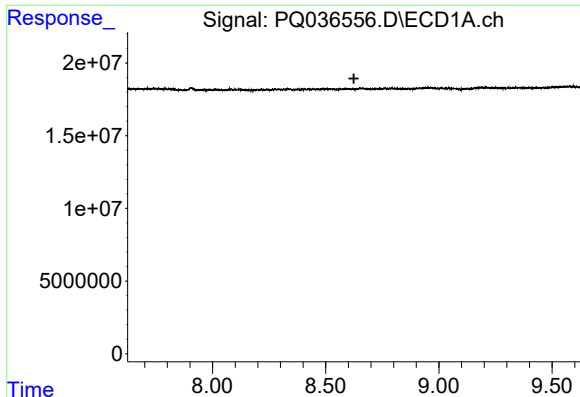
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.299 min
Response: 0
Conc: N.D.



#37 AR-1262-2

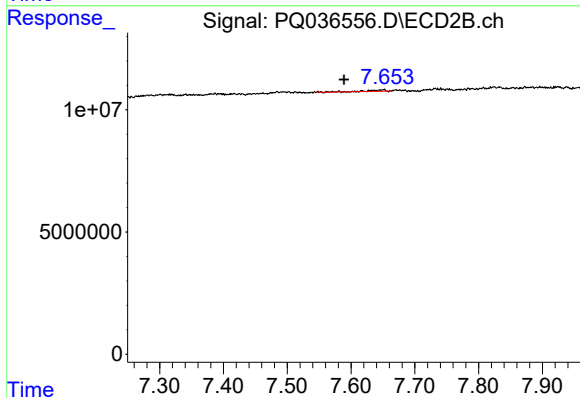
R.T.: 7.316 min
Delta R.T.: 0.003 min
Response: 3011829
Conc: 10.82 ng/ml



#38 AR-1262-3

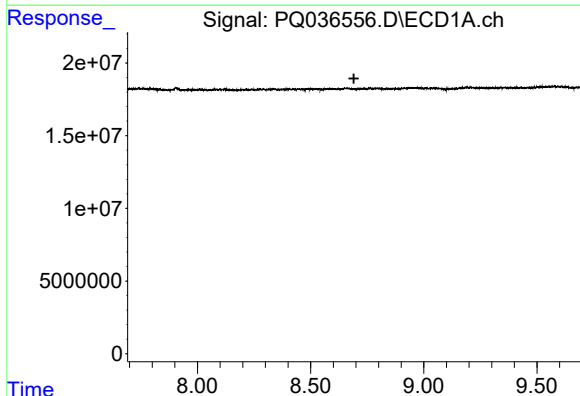
R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DRUM-1



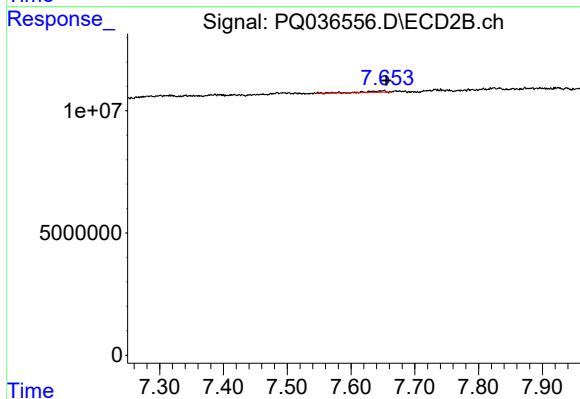
#38 AR-1262-3

R.T.: 7.650 min
Delta R.T.: 0.061 min
Response: 1154217
Conc: 11.13 ng/ml



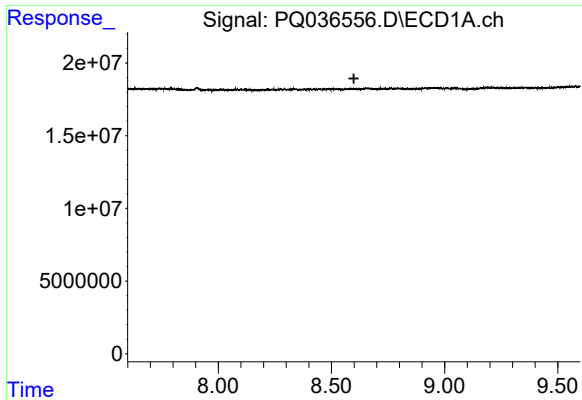
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.691 min
Response: 0
Conc: N.D.



#39 AR-1262-4

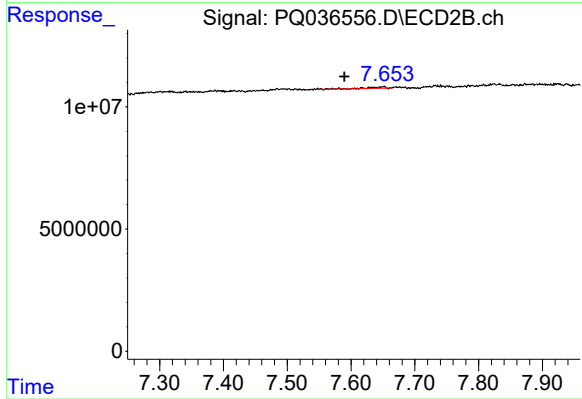
R.T.: 7.650 min
Delta R.T.: -0.006 min
Response: 1154217
Conc: 5.80 ng/ml



#41 AR-1268-1

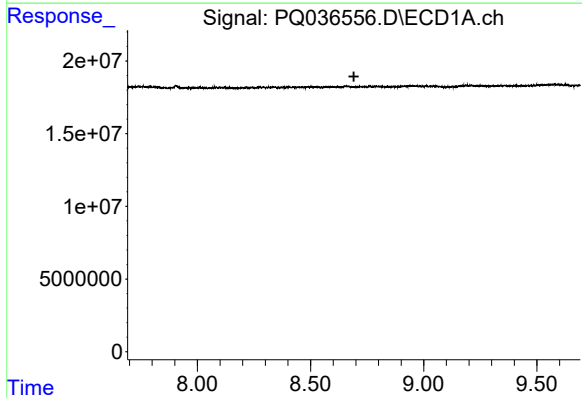
R.T.: 0.000 min
Exp R.T.: 8.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DRUM-1



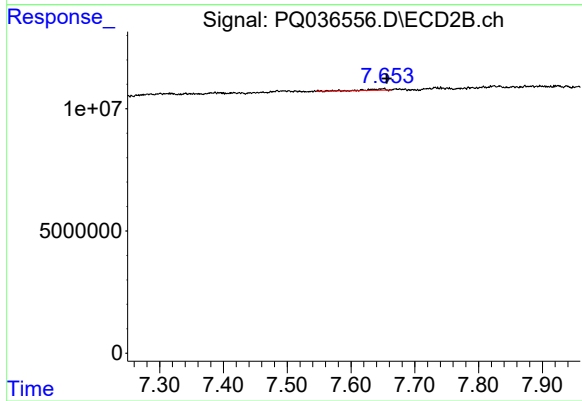
#41 AR-1268-1

R.T.: 7.650 min
Delta R.T.: 0.060 min
Response: 1154217
Conc: 3.63 ng/ml



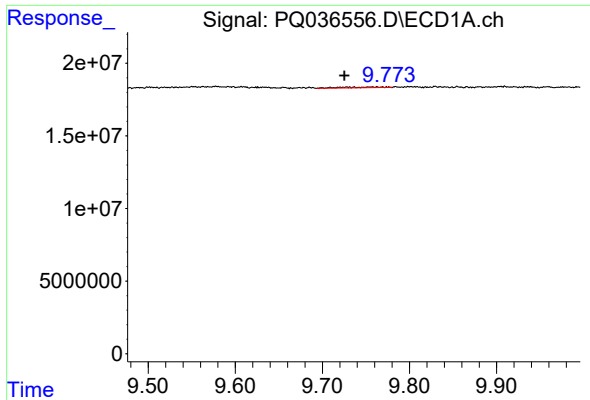
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.692 min
Response: 0
Conc: N.D.



#42 AR-1268-2

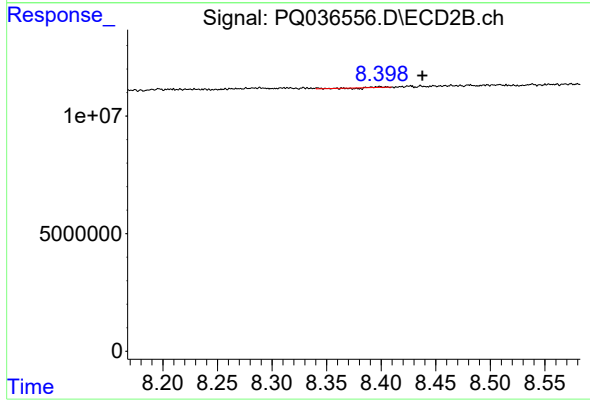
R.T.: 7.650 min
Delta R.T.: -0.007 min
Response: 1154217
Conc: 4.01 ng/ml



#45 AR-1268-5

R.T.: 9.761 min
Delta R.T.: 0.036 min
Response: 1754095
Conc: 1.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-1



#45 AR-1268-5

R.T.: 8.399 min
Delta R.T.: -0.039 min
Response: 86401
Conc: 0.11 ng/ml