

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
 Data File : PQ040018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2019 11:57
 Operator : SM\AJ
 Sample : K2947-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETMF1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 00:39:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 00:58:45 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...	5.605	4.728	151.2E6	108.3E6	22.425	22.545
2)	SA Decachlor...	11.941	10.466	155.5E6	95058587	24.900	24.622
Target Compounds							
3)	L1 AR-1016-1	0.000	6.153	0	1210886	N.D.	4.767 #
4)	L1 AR-1016-2	0.000	6.153	0	1210886	N.D.	3.330 #
9)	L2 AR-1221-2	6.000	5.147	1712960	1694409	35.532	49.647 #
12)	L3 AR-1232-2	0.000	6.153	0	1210886	N.D.	13.075 #
16)	L4 AR-1242-1	0.000	6.153	0	1210886	N.D.	9.808 #
17)	L4 AR-1242-2	0.000	6.153	0	1210886	N.D.	6.882 #
20)	L4 AR-1242-5	0.000	7.093	0	1738842	N.D.	16.218 #
21)	L5 AR-1248-1	0.000	6.153	0	1210886	N.D.	11.983 #
26)	L6 AR-1254-1	0.000	7.093	0	1738842	N.D.	6.565 #
27)	L6 AR-1254-2	8.316	7.359	1612291	3727969	4.474	16.330 #
29)	L6 AR-1254-4	8.920	0.000	1658932	0	6.078	N.D. #
30)	L6 AR-1254-5	9.393	0.000	555377	0	1.848	N.D. #
31)	L7 AR-1260-1	0.000	7.902	0	987819	N.D.	2.682 #
32)	L7 AR-1260-2	9.085	0.000	745834	0	1.388	N.D. #
33)	L7 AR-1260-3	9.468	0.000	1168429	0	2.912	N.D. #
34)	L7 AR-1260-4	9.722	8.746	1222619	1004019	2.658	3.033
35)	L7 AR-1260-5	10.046	9.007	835404	1364091	0.867	1.663 #
37)	L8 AR-1262-2	10.046	9.007	835404	1364091	1.236	2.277 #
38)	L8 AR-1262-3	10.373	9.297	4668958	2873877	10.166	12.467
39)	L8 AR-1262-4	10.474	9.366	4239831	2193897	11.520	5.160 #
40)	L8 AR-1262-5	11.165	9.888	1137791	1078607	4.733	6.022 #
41)	L9 AR-1268-1	10.373	9.297	4668958	2873877	3.855	2.778 #
42)	L9 AR-1268-2	10.474	9.366	4239831	2193897	3.684	2.293 #
43)	L9 AR-1268-3	10.709	9.573	3213279	2900285	3.167	3.607
44)	L9 AR-1268-4	11.165	9.888	1137791	1078607	3.011	3.596
45)	L9 AR-1268-5	11.595	10.197	12224575	6098386	3.689	2.481 #

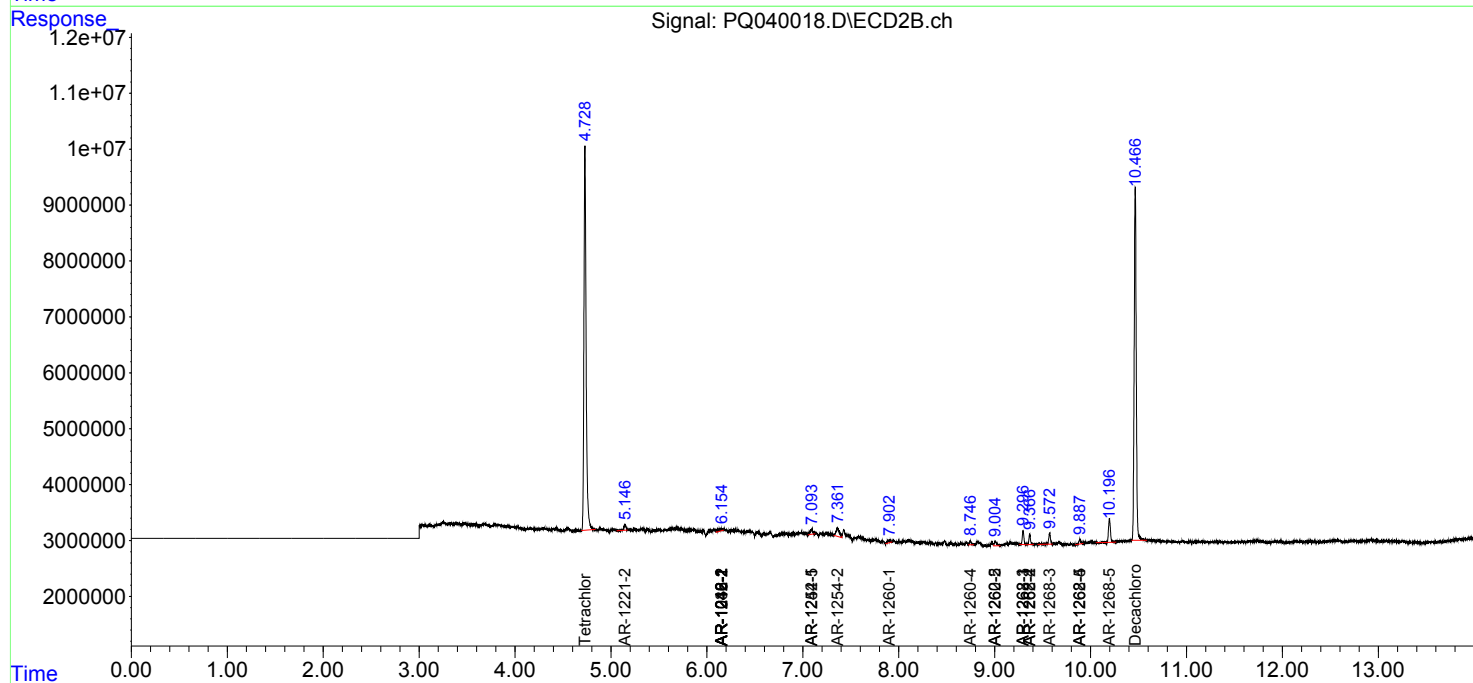
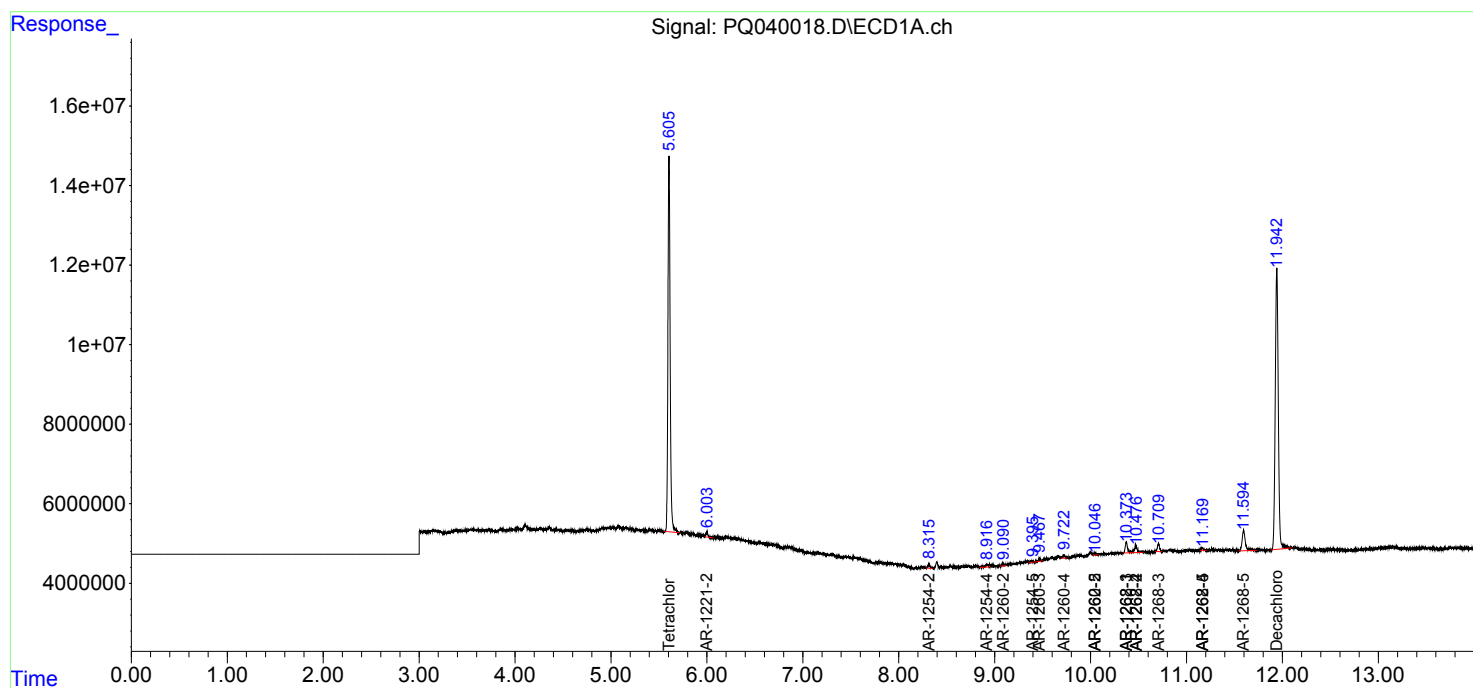
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

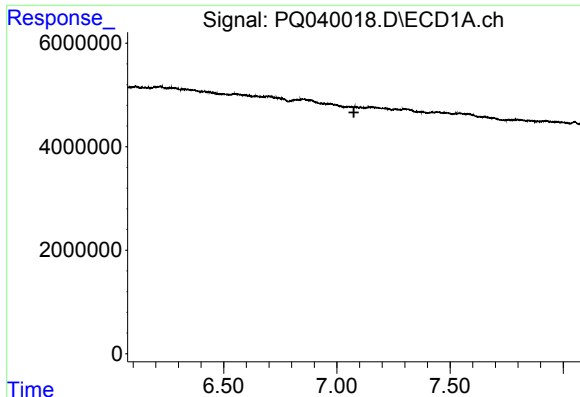
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
Data File : PQ040018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2019 11:57
Operator : SM\AJ
Sample : K2947-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETMF1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 00:39:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 00:58:45 2019
Response via : Initial Calibration
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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

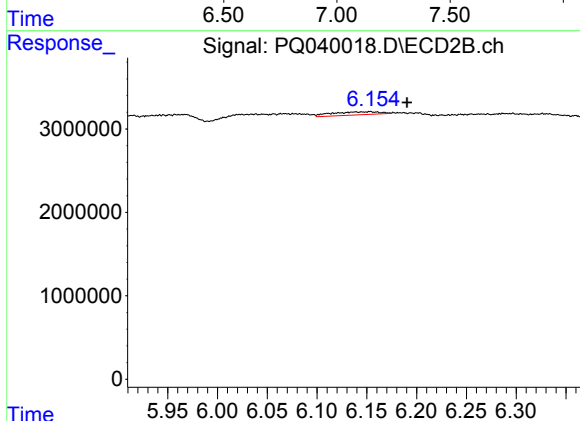




#3 AR-1016-1

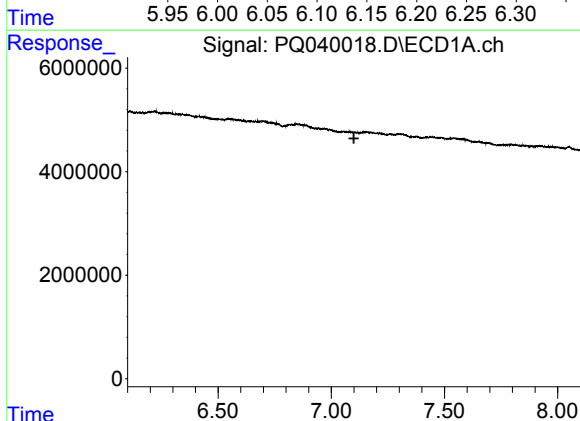
R.T.: 0.000 min
Exp R.T.: 7.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF1



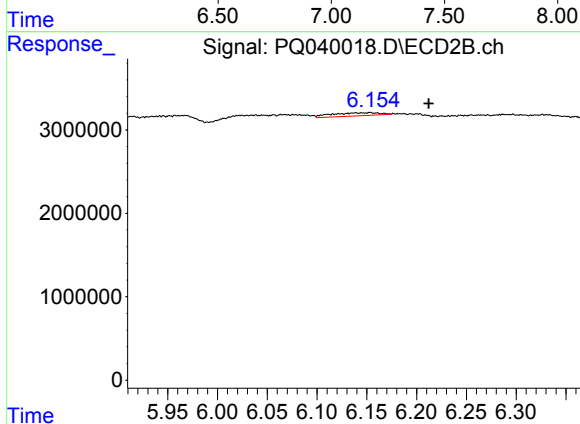
#3 AR-1016-1

R.T.: 6.153 min
Delta R.T.: -0.037 min
Response: 1210886
Conc: 4.77 ng/ml



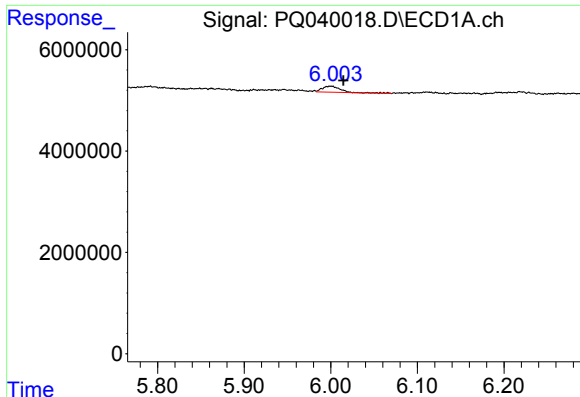
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.



#4 AR-1016-2

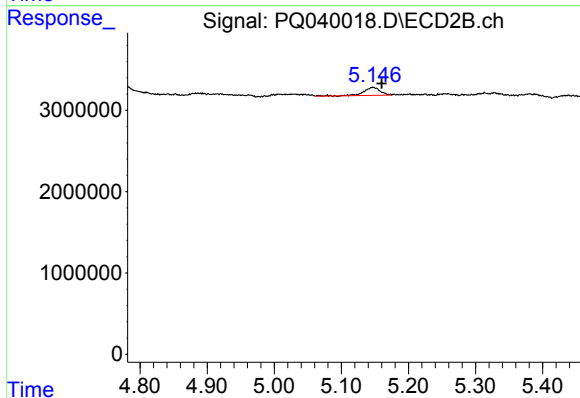
R.T.: 6.153 min
Delta R.T.: -0.059 min
Response: 1210886
Conc: 3.33 ng/ml



#9 AR-1221-2

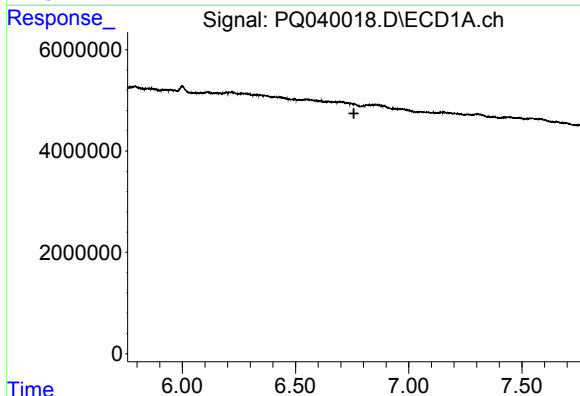
R.T.: 6.000 min
Delta R.T.: -0.015 min
Response: 1712960
Conc: 35.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF1



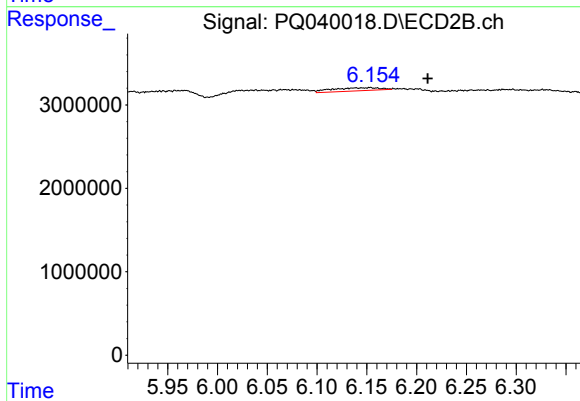
#9 AR-1221-2

R.T.: 5.147 min
Delta R.T.: -0.013 min
Response: 1694409
Conc: 49.65 ng/ml



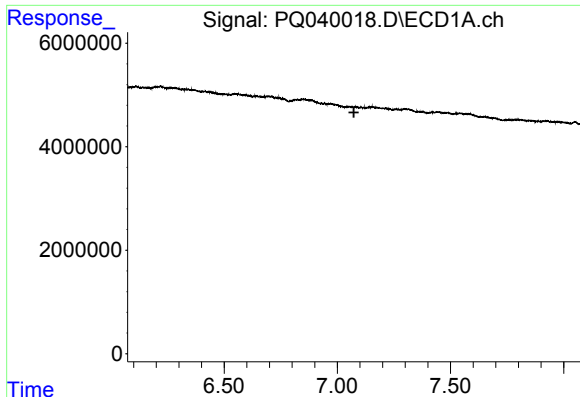
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.758 min
Response: 0
Conc: N.D.



#12 AR-1232-2

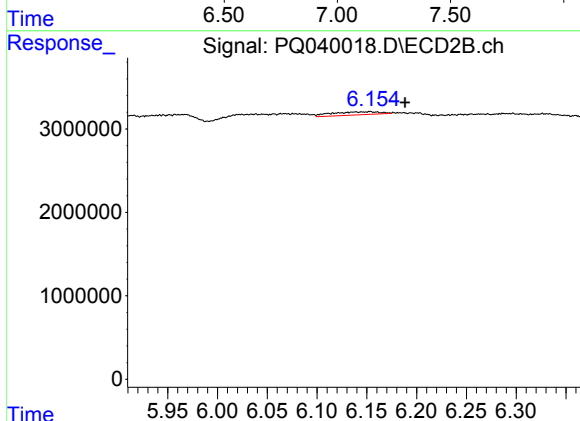
R.T.: 6.153 min
Delta R.T.: -0.058 min
Response: 1210886
Conc: 13.07 ng/ml



#16 AR-1242-1

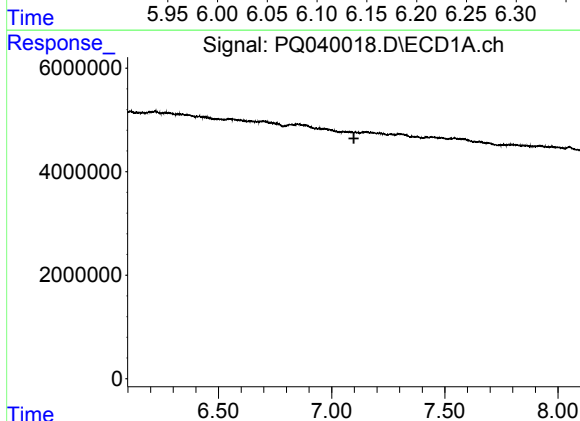
R.T.: 0.000 min
Exp R.T.: 7.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF1



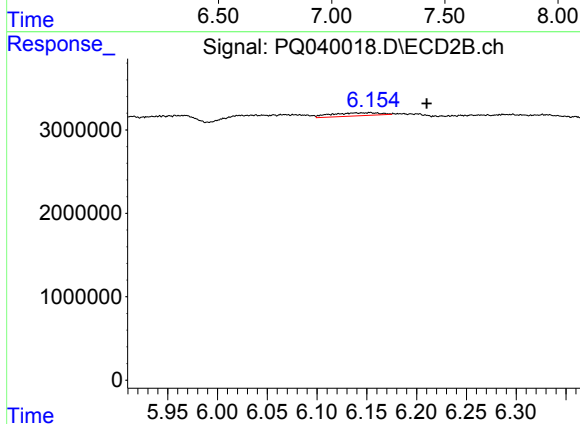
#16 AR-1242-1

R.T.: 6.153 min
Delta R.T.: -0.035 min
Response: 1210886
Conc: 9.81 ng/ml



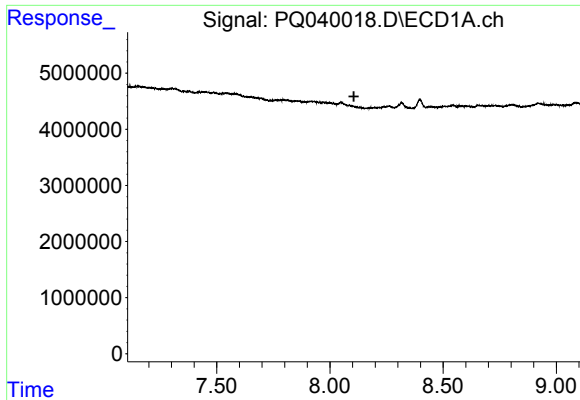
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 7.098 min
Response: 0
Conc: N.D.



#17 AR-1242-2

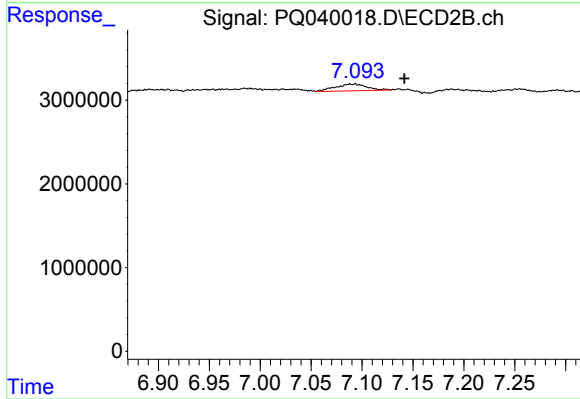
R.T.: 6.153 min
Delta R.T.: -0.057 min
Response: 1210886
Conc: 6.88 ng/ml



#20 AR-1242-5

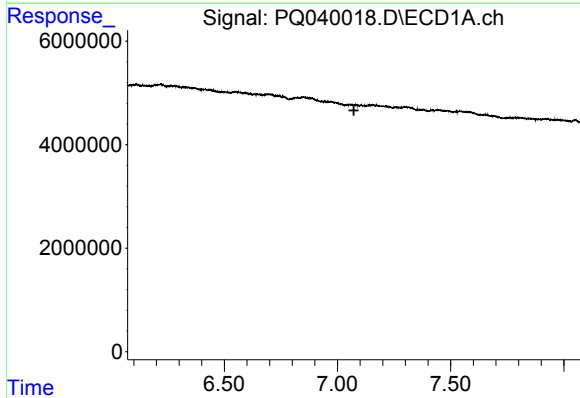
R.T.: 0.000 min
Exp R.T.: 8.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF1



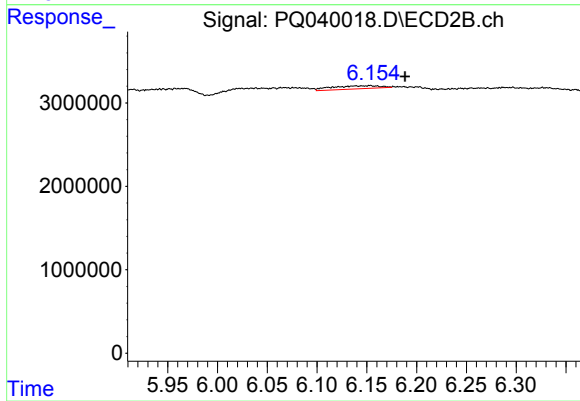
#20 AR-1242-5

R.T.: 7.093 min
Delta R.T.: -0.048 min
Response: 1738842
Conc: 16.22 ng/ml



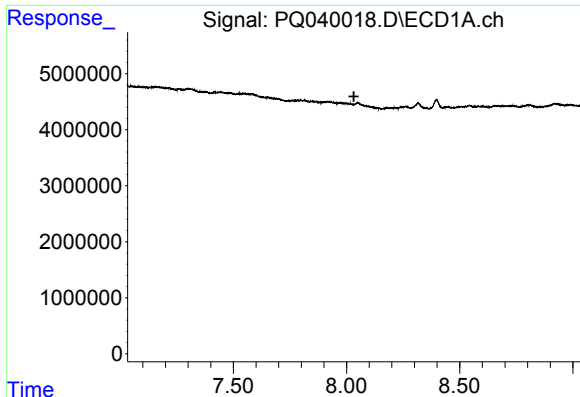
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 7.072 min
Response: 0
Conc: N.D.



#21 AR-1248-1

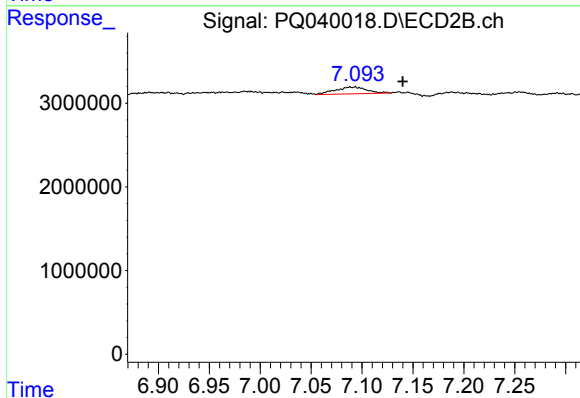
R.T.: 6.153 min
Delta R.T.: -0.035 min
Response: 1210886
Conc: 11.98 ng/ml



#26 AR-1254-1

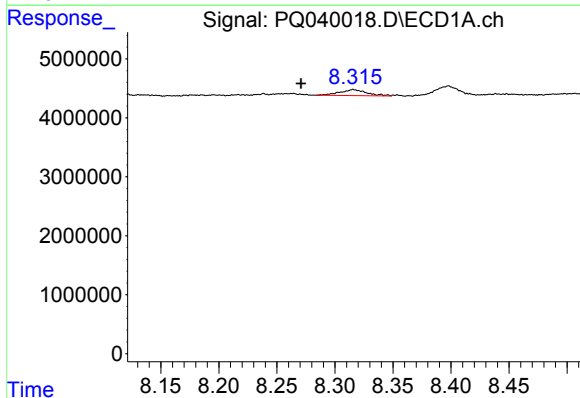
R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF1



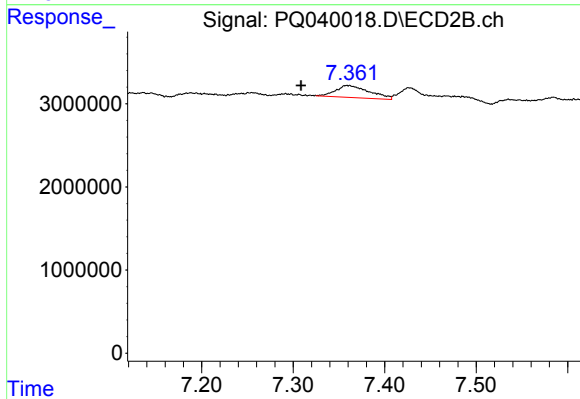
#26 AR-1254-1

R.T.: 7.093 min
Delta R.T.: -0.047 min
Response: 1738842
Conc: 6.57 ng/ml



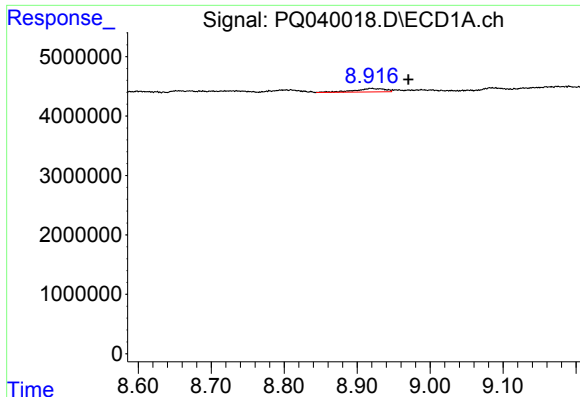
#27 AR-1254-2

R.T.: 8.316 min
Delta R.T.: 0.045 min
Response: 1612291
Conc: 4.47 ng/ml



#27 AR-1254-2

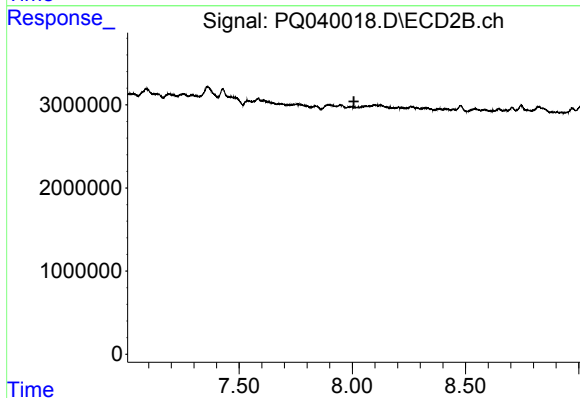
R.T.: 7.359 min
Delta R.T.: 0.051 min
Response: 3727969
Conc: 16.33 ng/ml



#29 AR-1254-4

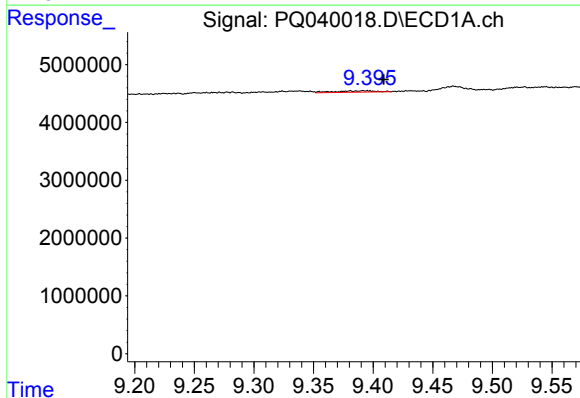
R.T.: 8.920 min
Delta R.T.: -0.050 min
Response: 1658932
Conc: 6.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF1



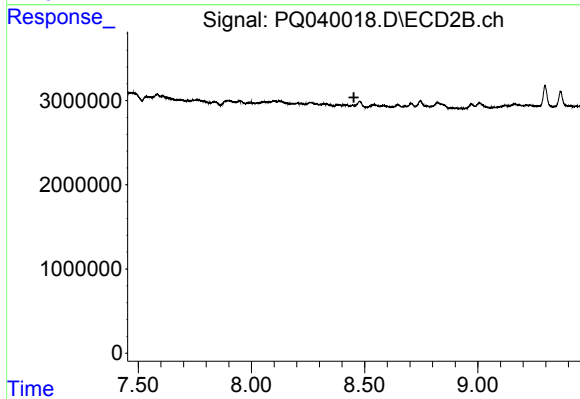
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.007 min
Response: 0
Conc: N.D.



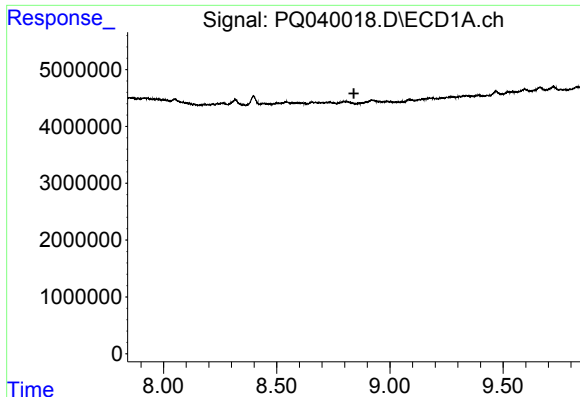
#30 AR-1254-5

R.T.: 9.393 min
Delta R.T.: -0.016 min
Response: 555377
Conc: 1.85 ng/ml



#30 AR-1254-5

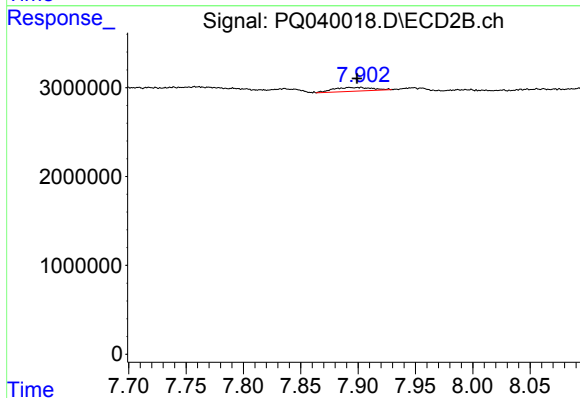
R.T.: 0.000 min
Exp R.T. : 8.453 min
Response: 0
Conc: N.D.



#31 AR-1260-1

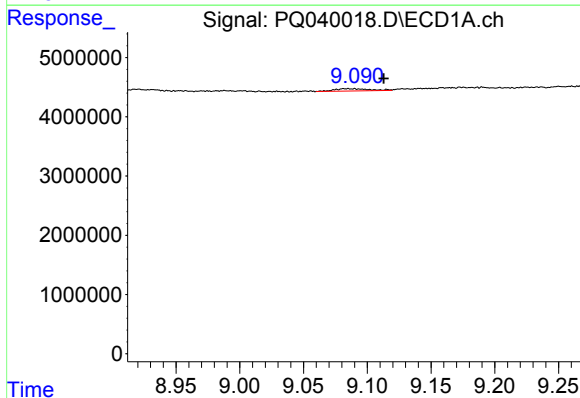
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF1



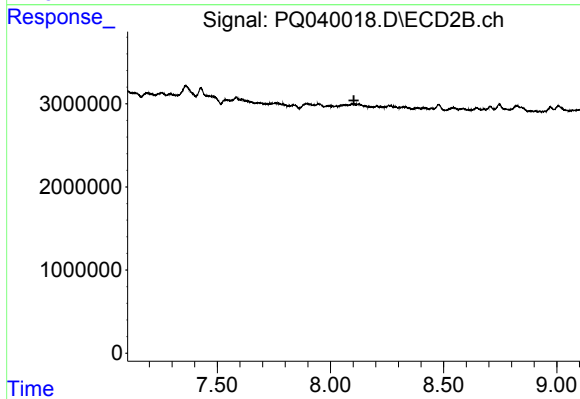
#31 AR-1260-1

R.T.: 7.902 min
Delta R.T.: 0.003 min
Response: 987819
Conc: 2.68 ng/ml



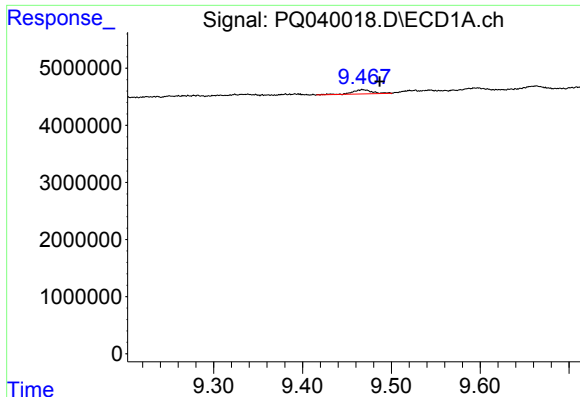
#32 AR-1260-2

R.T.: 9.085 min
Delta R.T.: -0.028 min
Response: 745834
Conc: 1.39 ng/ml



#32 AR-1260-2

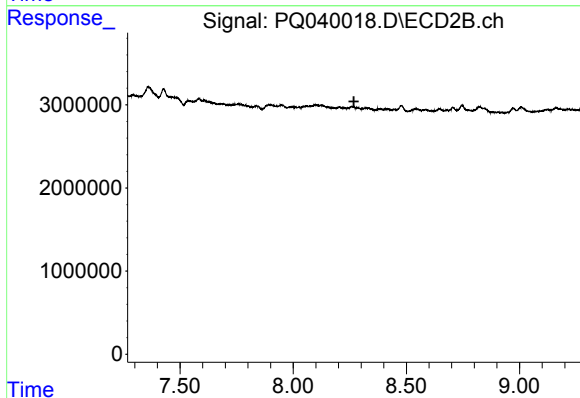
R.T.: 0.000 min
Exp R.T.: 8.103 min
Response: 0
Conc: N.D.



#33 AR-1260-3

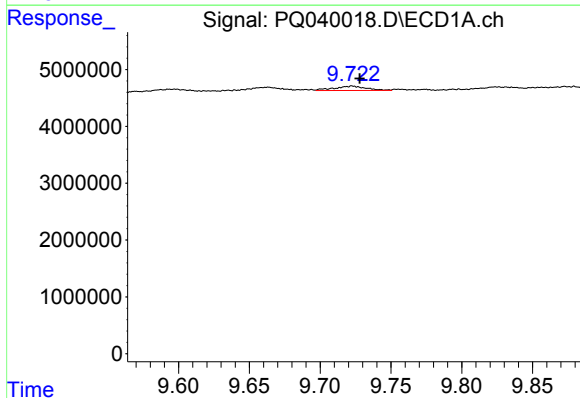
R.T.: 9.468 min
Delta R.T.: -0.019 min
Response: 1168429
Conc: 2.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF1



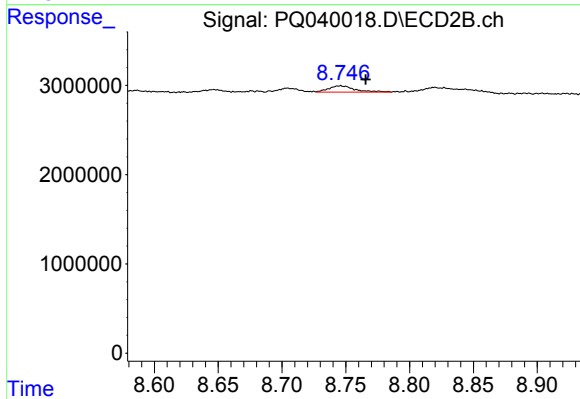
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.



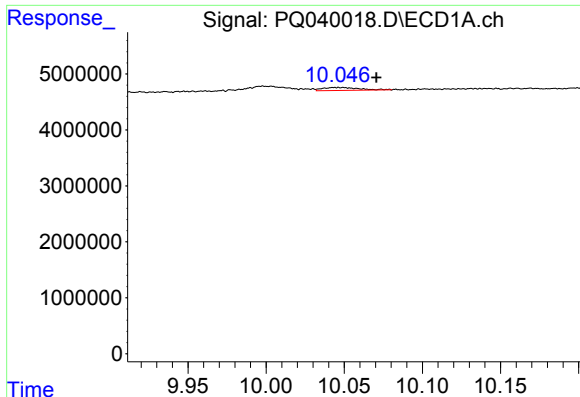
#34 AR-1260-4

R.T.: 9.722 min
Delta R.T.: -0.006 min
Response: 1222619
Conc: 2.66 ng/ml



#34 AR-1260-4

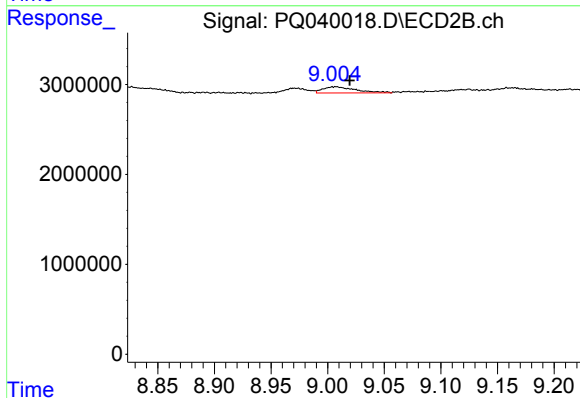
R.T.: 8.746 min
Delta R.T.: -0.020 min
Response: 1004019
Conc: 3.03 ng/ml



#35 AR-1260-5

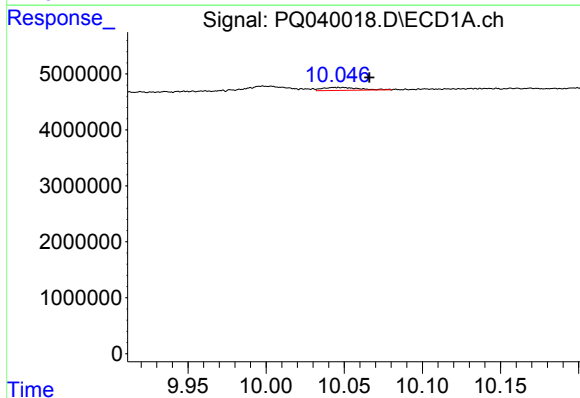
R.T.: 10.046 min
Delta R.T.: -0.024 min
Response: 835404
Conc: 0.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF1



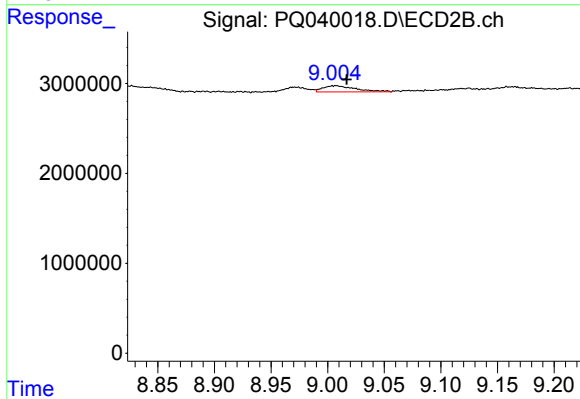
#35 AR-1260-5

R.T.: 9.007 min
Delta R.T.: -0.013 min
Response: 1364091
Conc: 1.66 ng/ml



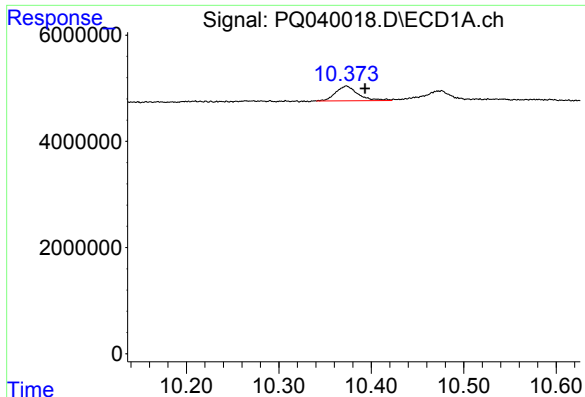
#37 AR-1262-2

R.T.: 10.046 min
Delta R.T.: -0.020 min
Response: 835404
Conc: 1.24 ng/ml



#37 AR-1262-2

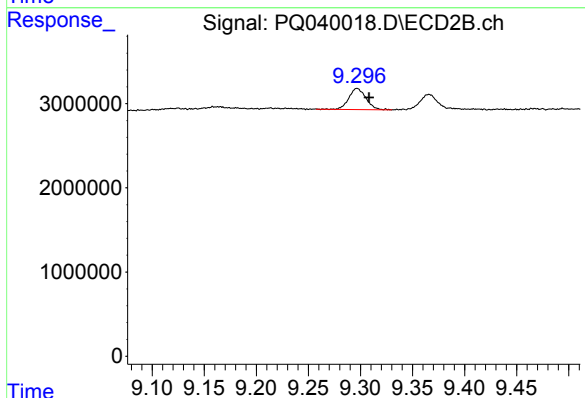
R.T.: 9.007 min
Delta R.T.: -0.010 min
Response: 1364091
Conc: 2.28 ng/ml



#38 AR-1262-3

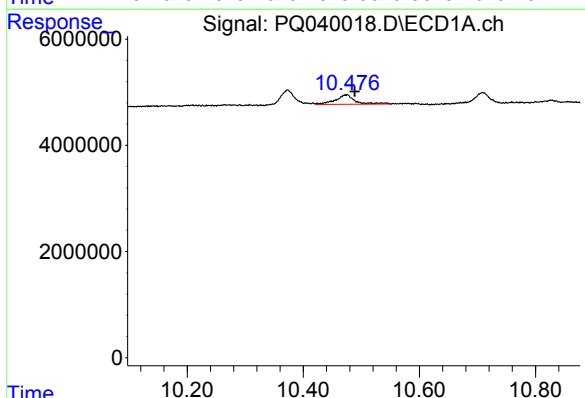
R.T.: 10.373 min
Delta R.T.: -0.020 min
Response: 4668958
Conc: 10.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF1



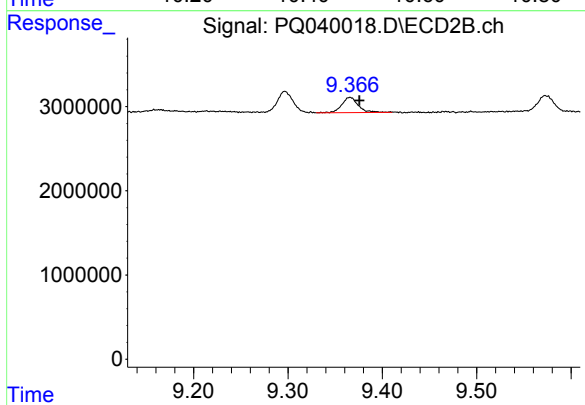
#38 AR-1262-3

R.T.: 9.297 min
Delta R.T.: -0.011 min
Response: 2873877
Conc: 12.47 ng/ml



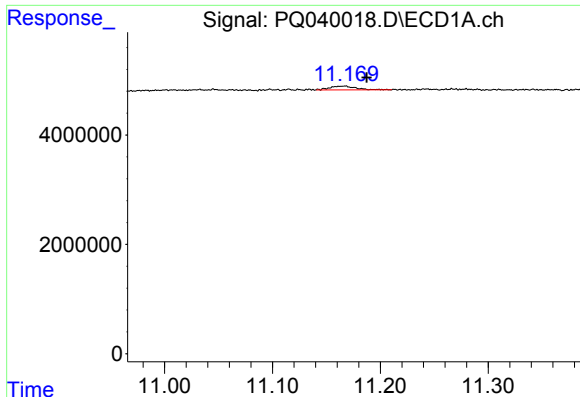
#39 AR-1262-4

R.T.: 10.474 min
Delta R.T.: -0.015 min
Response: 4239831
Conc: 11.52 ng/ml



#39 AR-1262-4

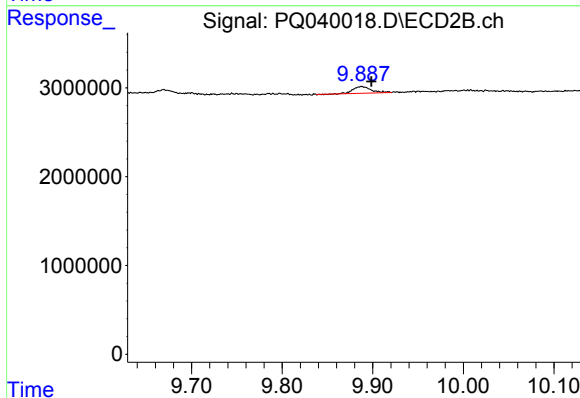
R.T.: 9.366 min
Delta R.T.: -0.010 min
Response: 2193897
Conc: 5.16 ng/ml



#40 AR-1262-5

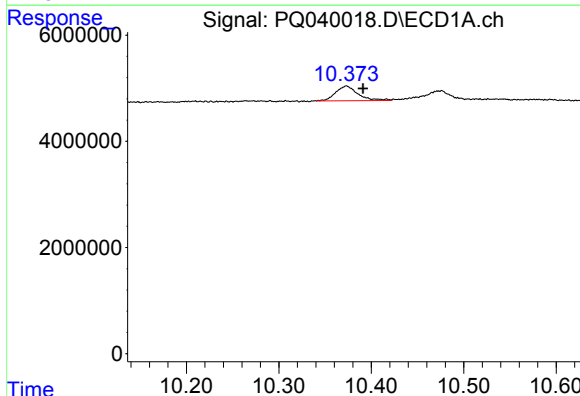
R.T.: 11.165 min
Delta R.T.: -0.022 min
Response: 1137791
Conc: 4.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF1



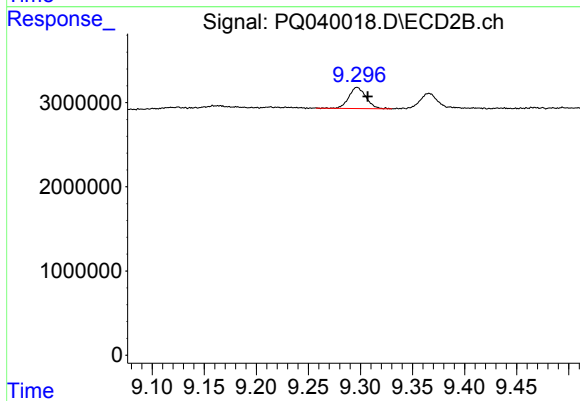
#40 AR-1262-5

R.T.: 9.888 min
Delta R.T.: -0.011 min
Response: 1078607
Conc: 6.02 ng/ml



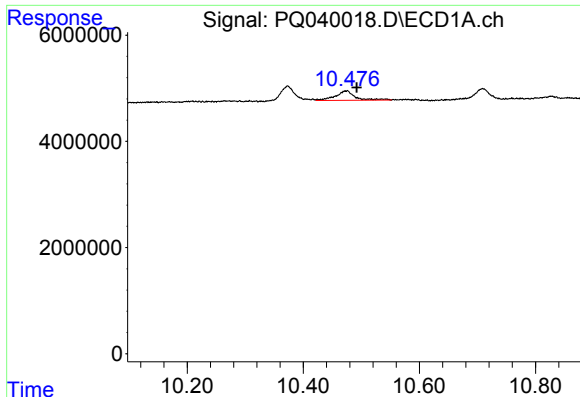
#41 AR-1268-1

R.T.: 10.373 min
Delta R.T.: -0.018 min
Response: 4668958
Conc: 3.86 ng/ml



#41 AR-1268-1

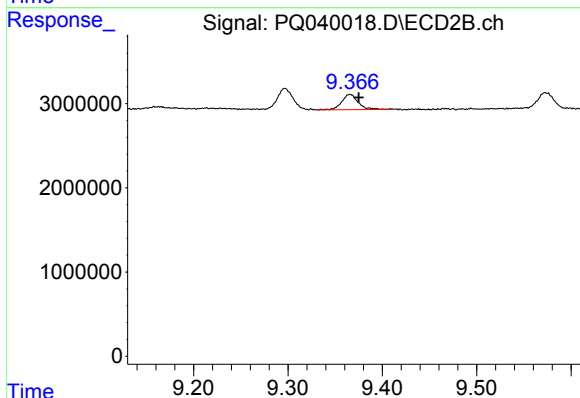
R.T.: 9.297 min
Delta R.T.: -0.010 min
Response: 2873877
Conc: 2.78 ng/ml



#42 AR-1268-2

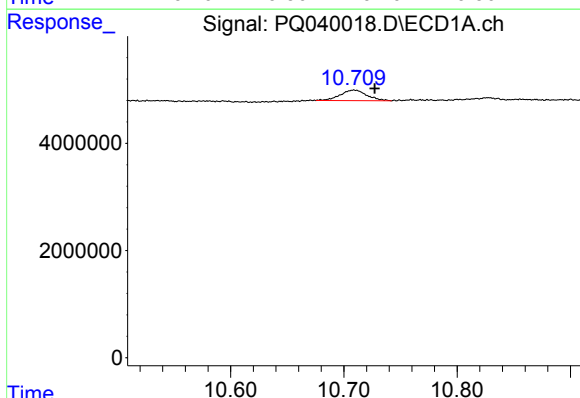
R.T.: 10.474 min
Delta R.T.: -0.018 min
Response: 4239831
Conc: 3.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF1



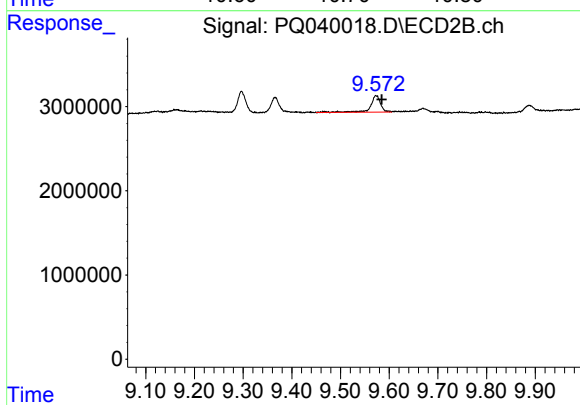
#42 AR-1268-2

R.T.: 9.366 min
Delta R.T.: -0.009 min
Response: 2193897
Conc: 2.29 ng/ml



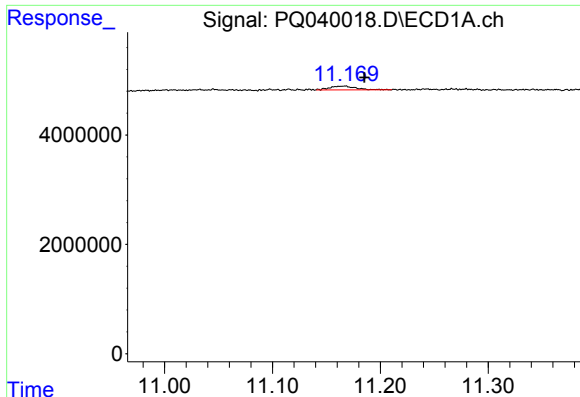
#43 AR-1268-3

R.T.: 10.709 min
Delta R.T.: -0.018 min
Response: 3213279
Conc: 3.17 ng/ml



#43 AR-1268-3

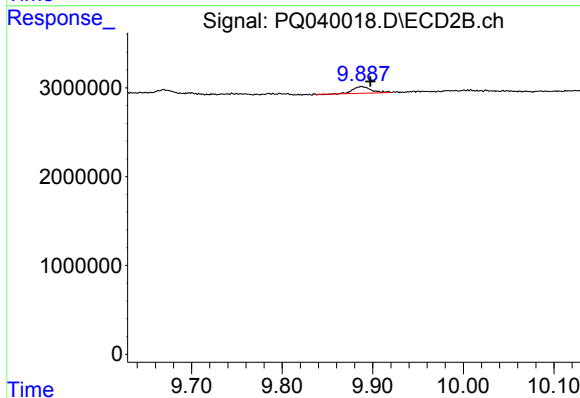
R.T.: 9.573 min
Delta R.T.: -0.012 min
Response: 2900285
Conc: 3.61 ng/ml



#44 AR-1268-4

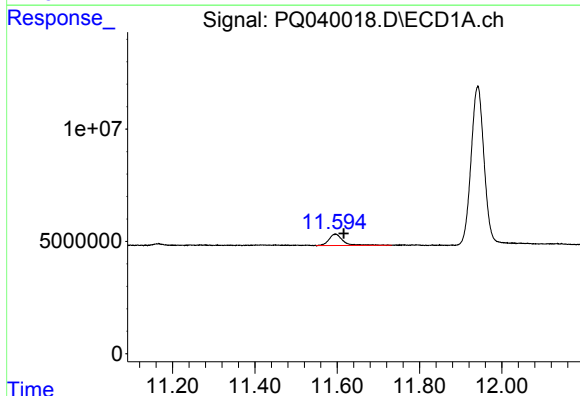
R.T.: 11.165 min
Delta R.T.: -0.020 min
Response: 1137791
Conc: 3.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF1



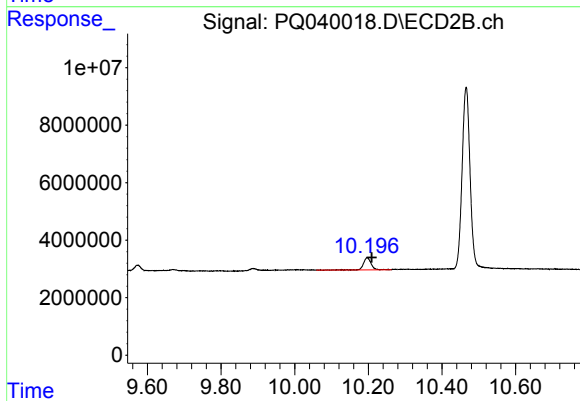
#44 AR-1268-4

R.T.: 9.888 min
Delta R.T.: -0.010 min
Response: 1078607
Conc: 3.60 ng/ml



#45 AR-1268-5

R.T.: 11.595 min
Delta R.T.: -0.021 min
Response: 12224575
Conc: 3.69 ng/ml



#45 AR-1268-5

R.T.: 10.197 min
Delta R.T.: -0.012 min
Response: 6098386
Conc: 2.48 ng/ml