

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
 Data File : PQ040027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2019 14:34
 Operator : SM\AJ
 Sample : K2947-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETMF7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 00:43:11 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...	5.604	4.729	118.6E6	83684758	17.592	17.423
2)	SA Decachlor...	11.935	10.461	106.3E6	63567722	17.027	16.465
Target Compounds							
7)	L1 AR-1016-5	0.000	6.665	0	1514676	N.D.	8.054 #
9)	L2 AR-1221-2	5.996	5.140	2015955	3608033	41.817	105.716 #
10)	L2 AR-1221-3	0.000	5.312	0	1154003	N.D.	9.501 #
11)	L3 AR-1232-1	0.000	5.312	0	1154003	N.D.	12.433 #
15)	L3 AR-1232-5	0.000	6.665	0	1514676	N.D.	33.690 #
20)	L4 AR-1242-5	8.045	7.130	2696547	4589917	22.314	42.810 #
24)	L5 AR-1248-4	8.045	6.665	2696547	1514676	12.494	9.245 #
25)	L5 AR-1248-5	8.045	7.130	2696547	4589917	12.936	28.326 #
26)	L6 AR-1254-1	8.045	7.130	2696547	4589917	11.681	17.330 #
27)	L6 AR-1254-2	8.255	7.326	4914217	5592845	13.636	24.500 #
28)	L6 AR-1254-3	8.665	7.765	6784098	4802569	17.870	12.998 #
29)	L6 AR-1254-4	8.951	7.994	533262	3102906	1.954	13.519 #
30)	L6 AR-1254-5	9.405	8.438	6289650	2836028	20.929	9.109 #
31)	L7 AR-1260-1	8.822	7.885	1034801	5409119	2.319	14.684 #
32)	L7 AR-1260-2	9.136	8.091	551271	2452369	1.026	5.391 #
33)	L7 AR-1260-3	9.461	8.253	921533	750887	2.297	1.788
34)	L7 AR-1260-4	9.704	8.750	1193020	517243	2.594	1.563 #
35)	L7 AR-1260-5	10.042	9.002	1804725	1925494	1.872	2.347 #
36)	L8 AR-1262-1	9.523	8.533	799686	1156429	5.212	8.652 #
37)	L8 AR-1262-2	10.042	9.002	1804725	1925494	2.669	3.214
38)	L8 AR-1262-3	10.462	9.360	711932	1888358	1.550	8.192 #
39)	L8 AR-1262-4	10.462	9.360	711932	1888358	1.934	4.442 #
41)	L9 AR-1268-1	0.000	9.360	0	1888358	N.D.	1.825 #
42)	L9 AR-1268-2	10.462	9.360	711932	1888358	0.619	1.973 #
43)	L9 AR-1268-3	0.000	9.569	0	1559382	N.D.	1.939 #
45)	L9 AR-1268-5	11.587	10.193	1483331	1012164	0.448	0.412

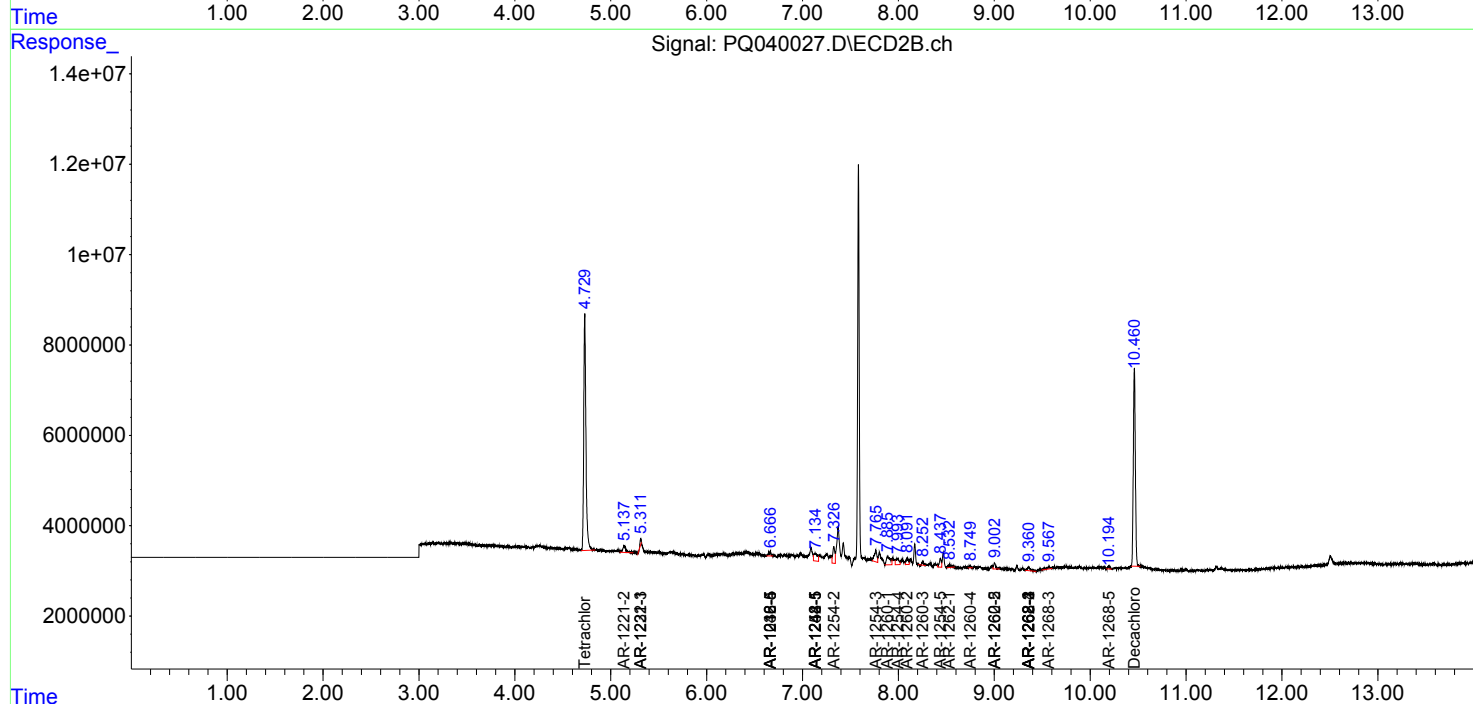
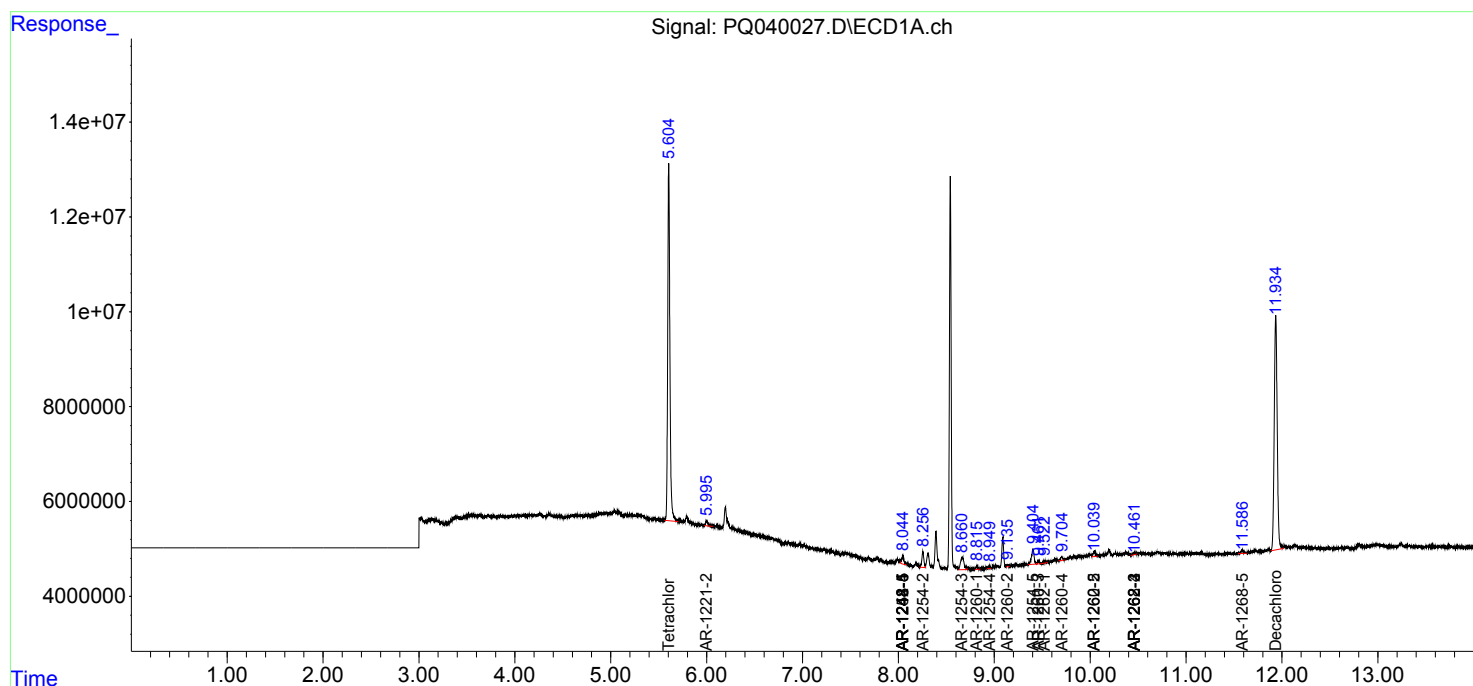
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

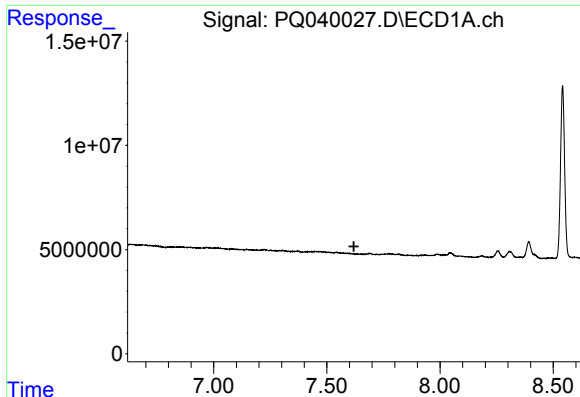
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
Data File : PQ040027.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2019 14:34
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Instrument :
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ClientSampleId :
ETMF7

Integration File signal 1: autoint1.e
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Quant Time: May 21 00:43:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

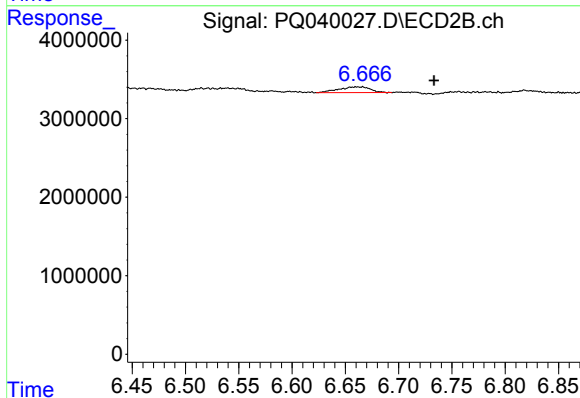




#7 AR-1016-5

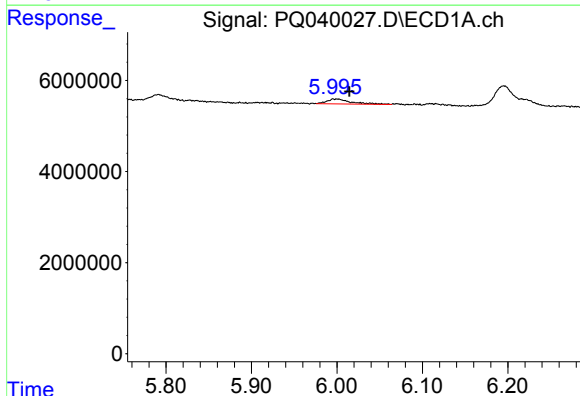
R.T.: 0.000 min
Exp R.T.: 7.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF7



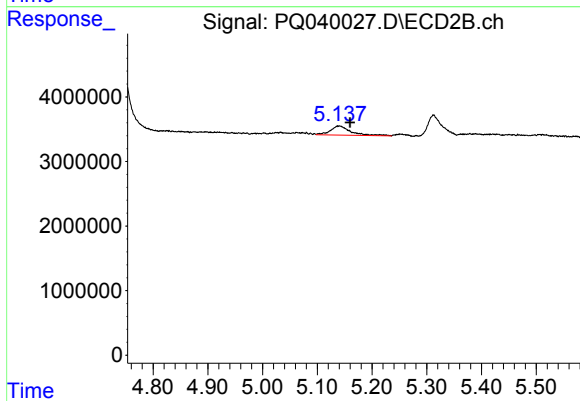
#7 AR-1016-5

R.T.: 6.665 min
Delta R.T.: -0.068 min
Response: 1514676
Conc: 8.05 ng/ml



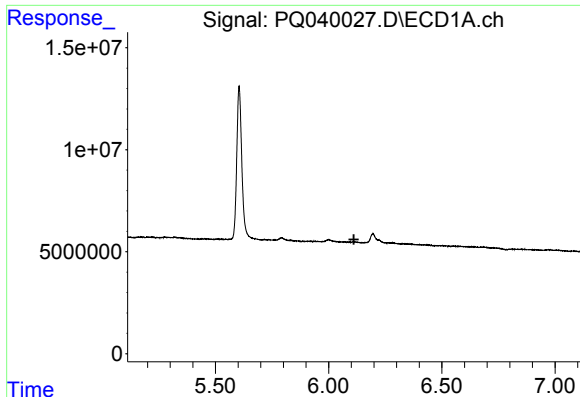
#9 AR-1221-2

R.T.: 5.996 min
Delta R.T.: -0.018 min
Response: 2015955
Conc: 41.82 ng/ml



#9 AR-1221-2

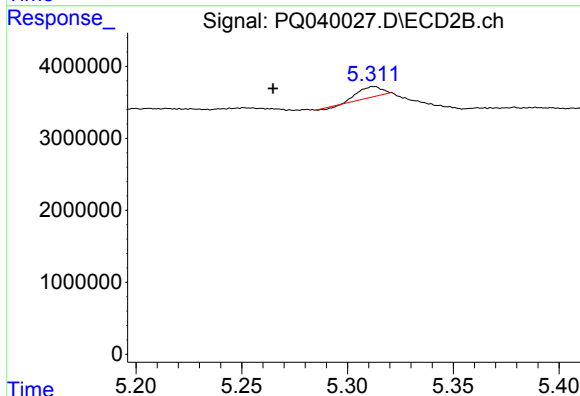
R.T.: 5.140 min
Delta R.T.: -0.020 min
Response: 3608033
Conc: 105.72 ng/ml



#10 AR-1221-3

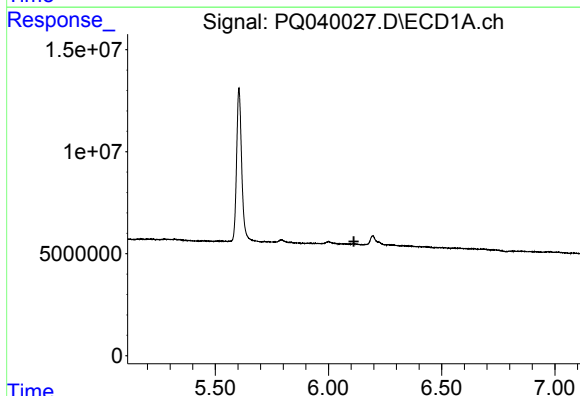
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF7



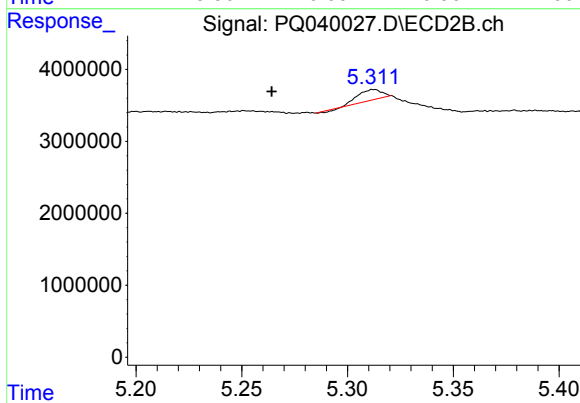
#10 AR-1221-3

R.T.: 5.312 min
Delta R.T.: 0.048 min
Response: 1154003
Conc: 9.50 ng/ml



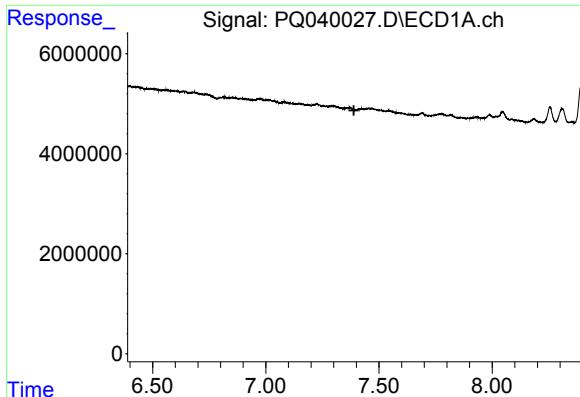
#11 AR-1232-1

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



#11 AR-1232-1

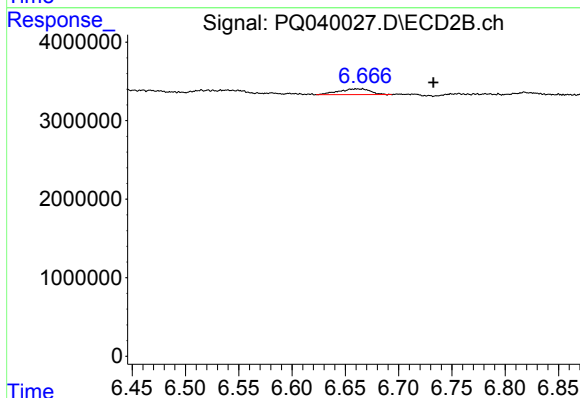
R.T.: 5.312 min
Delta R.T.: 0.048 min
Response: 1154003
Conc: 12.43 ng/ml



#15 AR-1232-5

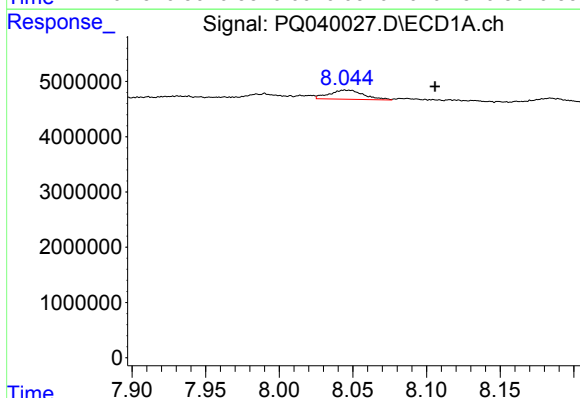
R.T.: 0.000 min
Exp R.T.: 7.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF7



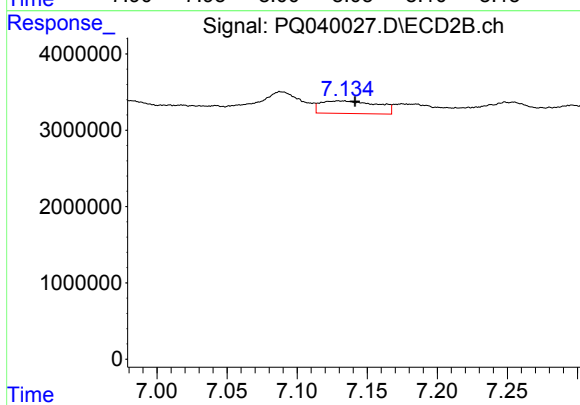
#15 AR-1232-5

R.T.: 6.665 min
Delta R.T.: -0.067 min
Response: 1514676
Conc: 33.69 ng/ml



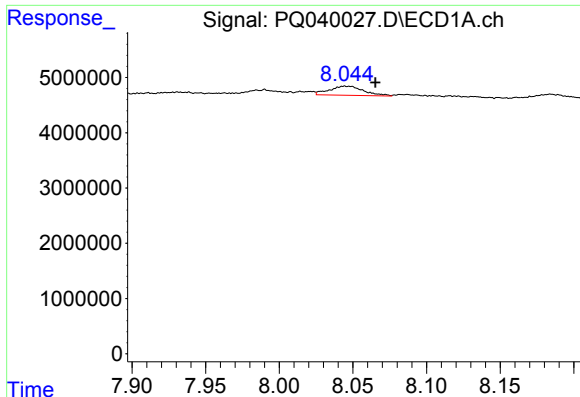
#20 AR-1242-5

R.T.: 8.045 min
Delta R.T.: -0.061 min
Response: 2696547
Conc: 22.31 ng/ml



#20 AR-1242-5

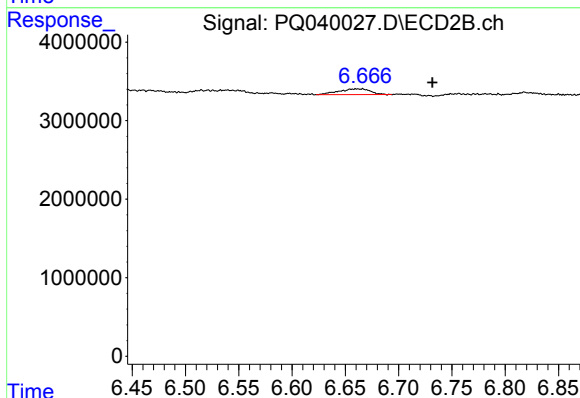
R.T.: 7.130 min
Delta R.T.: -0.012 min
Response: 4589917
Conc: 42.81 ng/ml



#24 AR-1248-4

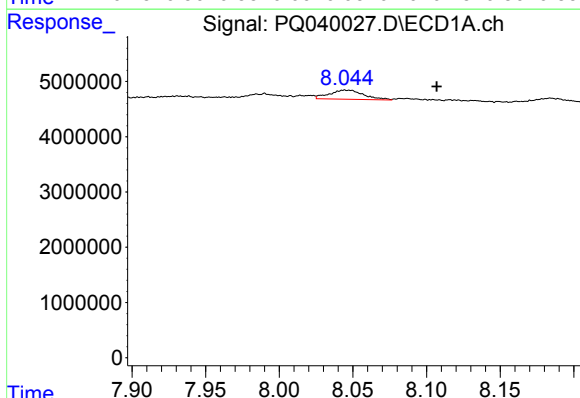
R.T.: 8.045 min
Delta R.T.: -0.021 min
Response: 2696547
Conc: 12.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF7



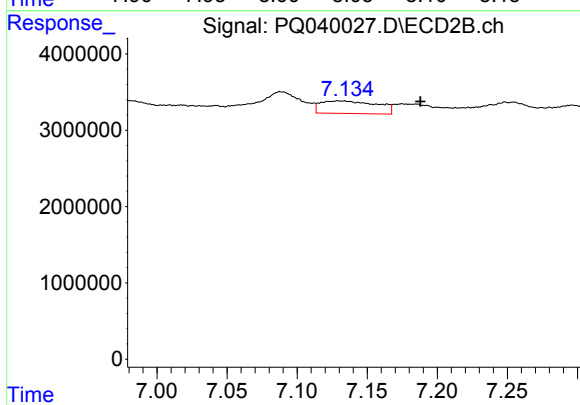
#24 AR-1248-4

R.T.: 6.665 min
Delta R.T.: -0.066 min
Response: 1514676
Conc: 9.25 ng/ml



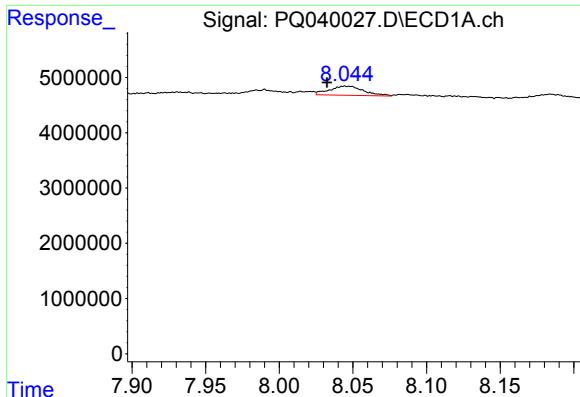
#25 AR-1248-5

R.T.: 8.045 min
Delta R.T.: -0.062 min
Response: 2696547
Conc: 12.94 ng/ml



#25 AR-1248-5

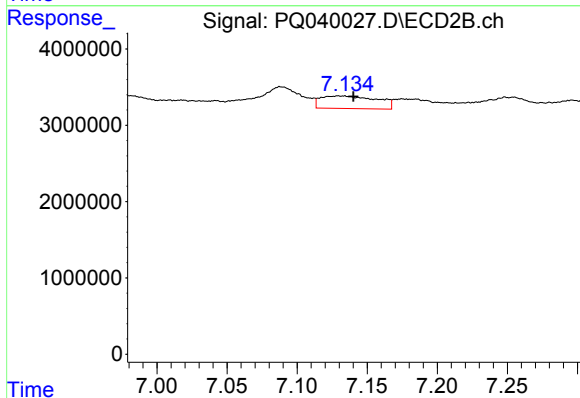
R.T.: 7.130 min
Delta R.T.: -0.058 min
Response: 4589917
Conc: 28.33 ng/ml



#26 AR-1254-1

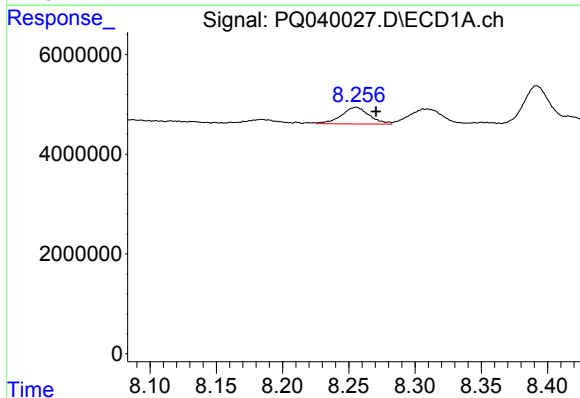
R.T.: 8.045 min
Delta R.T.: 0.012 min
Response: 2696547
Conc: 11.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF7



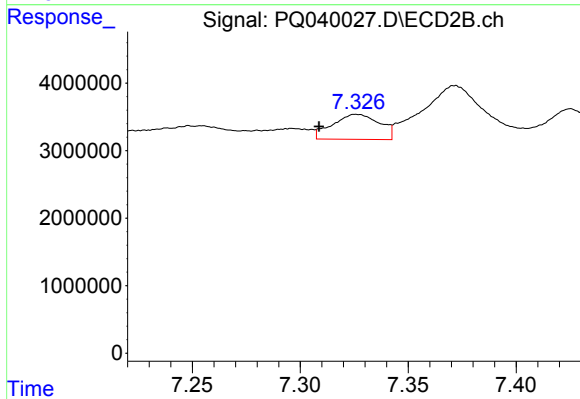
#26 AR-1254-1

R.T.: 7.130 min
Delta R.T.: -0.011 min
Response: 4589917
Conc: 17.33 ng/ml



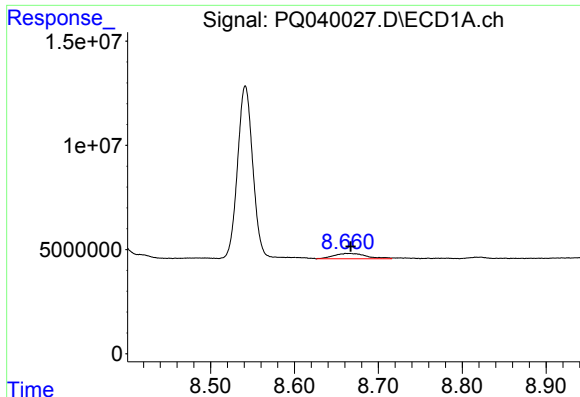
#27 AR-1254-2

R.T.: 8.255 min
Delta R.T.: -0.015 min
Response: 4914217
Conc: 13.64 ng/ml



#27 AR-1254-2

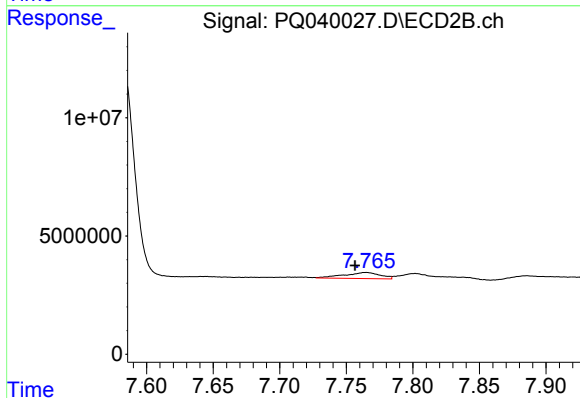
R.T.: 7.326 min
Delta R.T.: 0.018 min
Response: 5592845
Conc: 24.50 ng/ml



#28 AR-1254-3

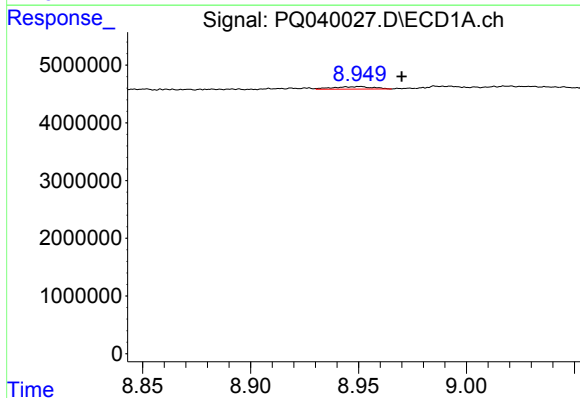
R.T.: 8.665 min
Delta R.T.: -0.002 min
Response: 6784098
Conc: 17.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF7



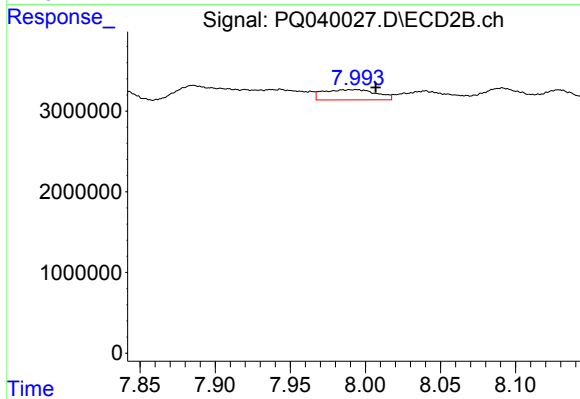
#28 AR-1254-3

R.T.: 7.765 min
Delta R.T.: 0.008 min
Response: 4802569
Conc: 13.00 ng/ml



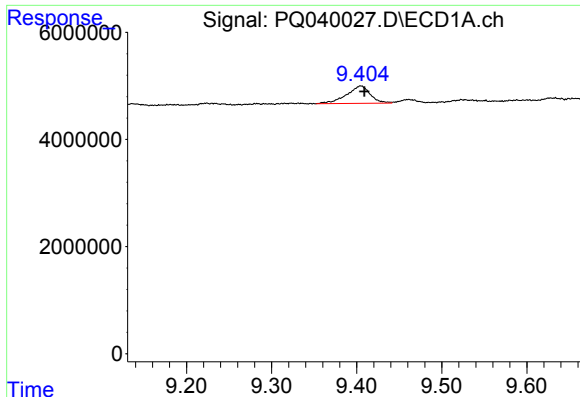
#29 AR-1254-4

R.T.: 8.951 min
Delta R.T.: -0.020 min
Response: 533262
Conc: 1.95 ng/ml



#29 AR-1254-4

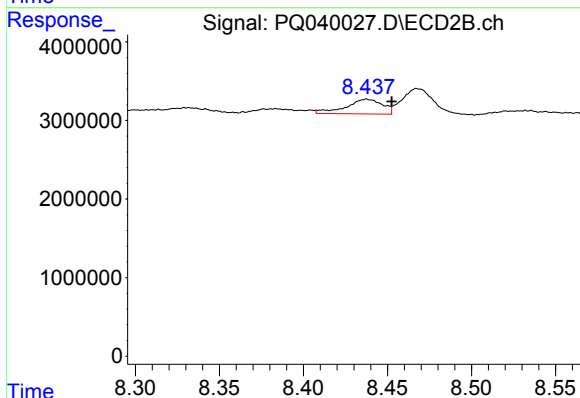
R.T.: 7.994 min
Delta R.T.: -0.013 min
Response: 3102906
Conc: 13.52 ng/ml



#30 AR-1254-5

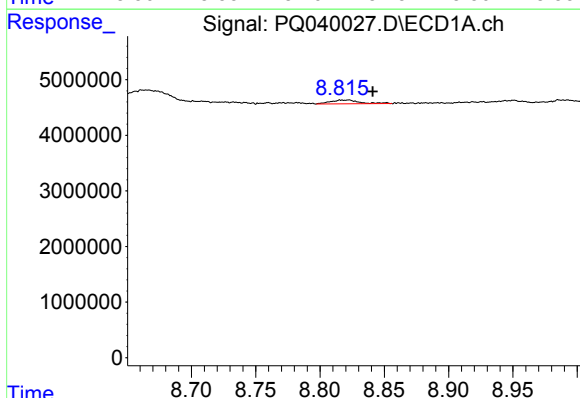
R.T.: 9.405 min
Delta R.T.: -0.004 min
Response: 6289650
Conc: 20.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF7



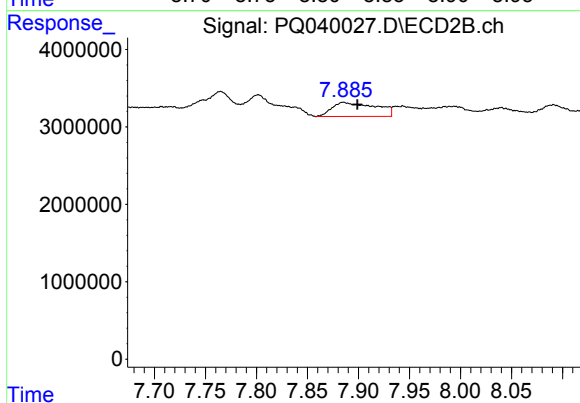
#30 AR-1254-5

R.T.: 8.438 min
Delta R.T.: -0.015 min
Response: 2836028
Conc: 9.11 ng/ml



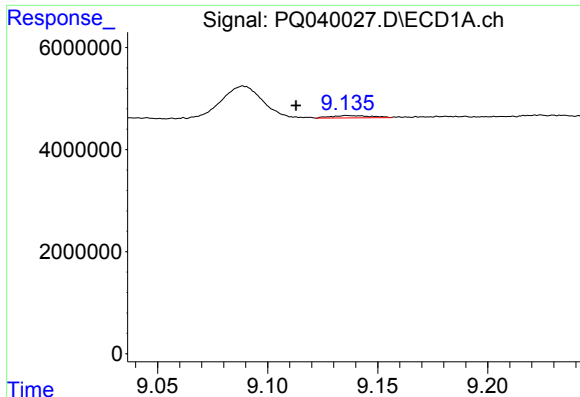
#31 AR-1260-1

R.T.: 8.822 min
Delta R.T.: -0.019 min
Response: 1034801
Conc: 2.32 ng/ml



#31 AR-1260-1

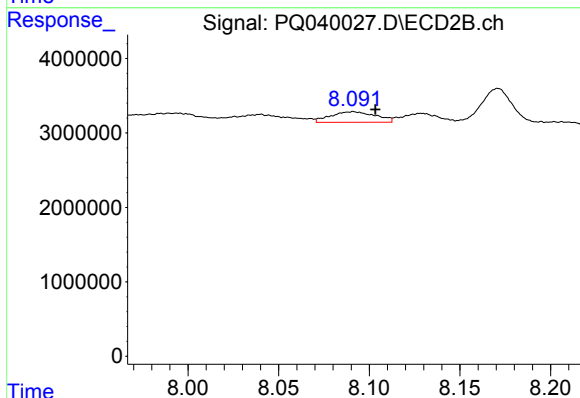
R.T.: 7.885 min
Delta R.T.: -0.014 min
Response: 5409119
Conc: 14.68 ng/ml



#32 AR-1260-2

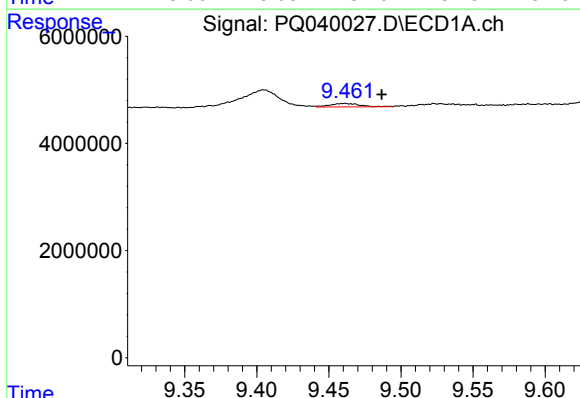
R.T.: 9.136 min
Delta R.T.: 0.023 min
Response: 551271
Conc: 1.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF7



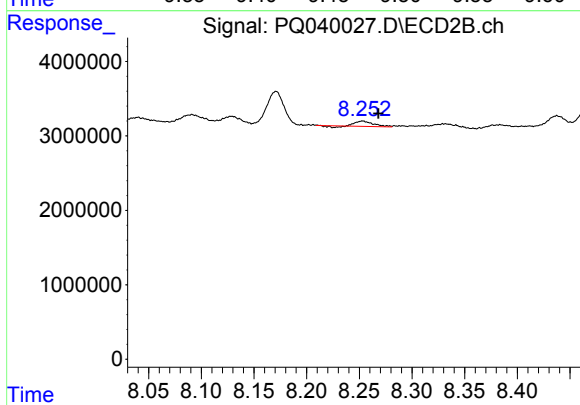
#32 AR-1260-2

R.T.: 8.091 min
Delta R.T.: -0.012 min
Response: 2452369
Conc: 5.39 ng/ml



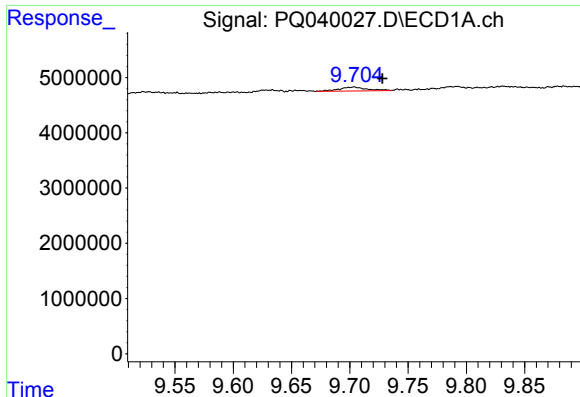
#33 AR-1260-3

R.T.: 9.461 min
Delta R.T.: -0.026 min
Response: 921533
Conc: 2.30 ng/ml



#33 AR-1260-3

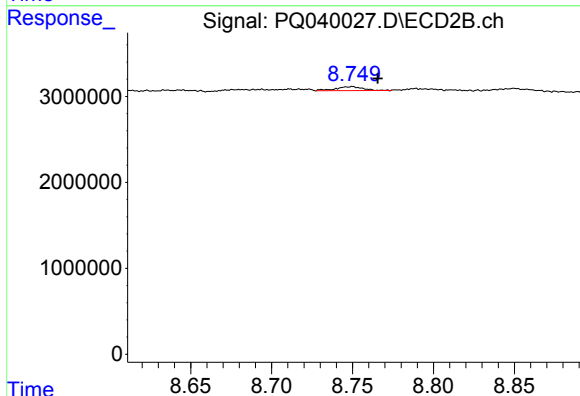
R.T.: 8.253 min
Delta R.T.: -0.015 min
Response: 750887
Conc: 1.79 ng/ml



#34 AR-1260-4

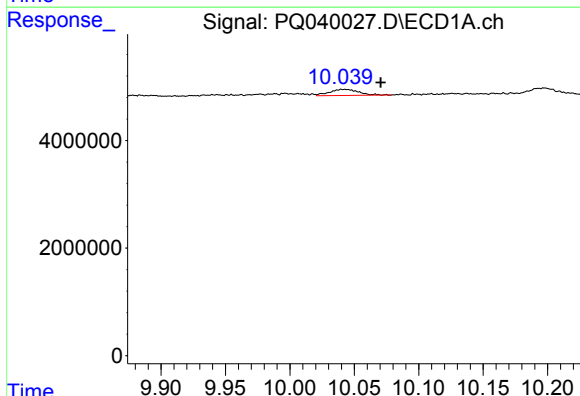
R.T.: 9.704 min
Delta R.T.: -0.024 min
Response: 1193020
Conc: 2.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF7



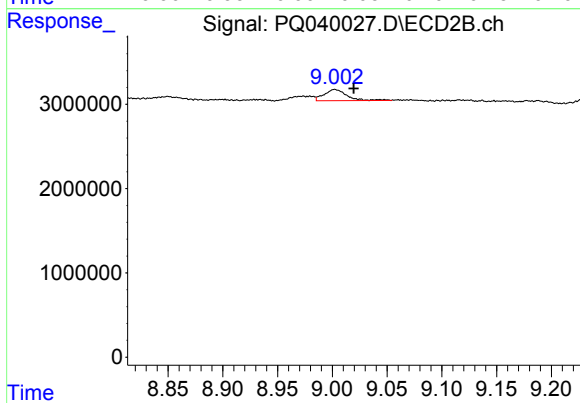
#34 AR-1260-4

R.T.: 8.750 min
Delta R.T.: -0.016 min
Response: 517243
Conc: 1.56 ng/ml



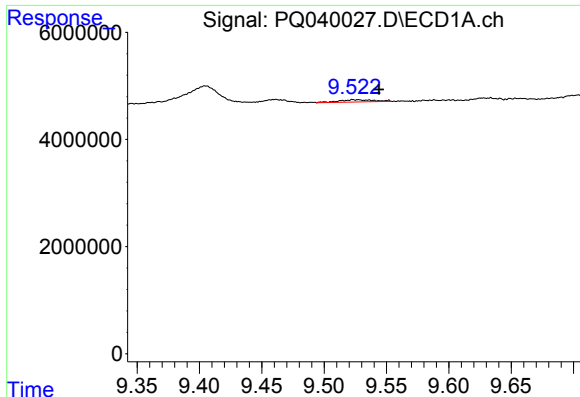
#35 AR-1260-5

R.T.: 10.042 min
Delta R.T.: -0.029 min
Response: 1804725
Conc: 1.87 ng/ml



#35 AR-1260-5

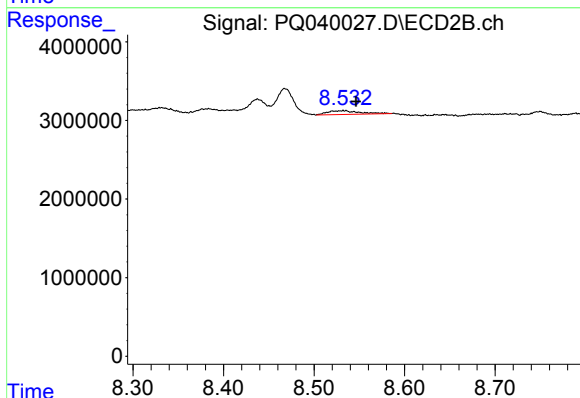
R.T.: 9.002 min
Delta R.T.: -0.017 min
Response: 1925494
Conc: 2.35 ng/ml



#36 AR-1262-1

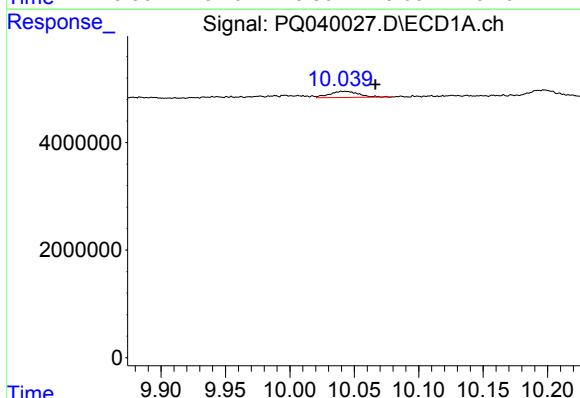
R.T.: 9.523 min
Delta R.T.: -0.021 min
Response: 799686
Conc: 5.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF7



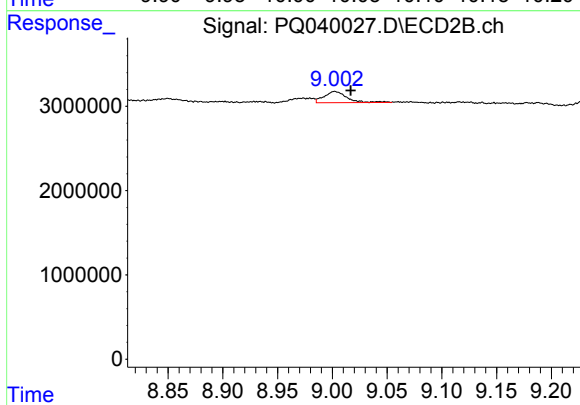
#36 AR-1262-1

R.T.: 8.533 min
Delta R.T.: -0.013 min
Response: 1156429
Conc: 8.65 ng/ml



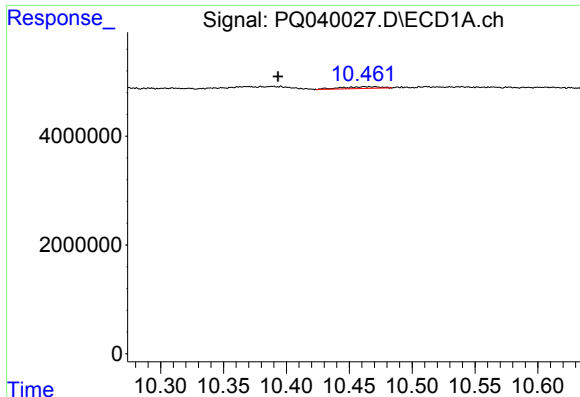
#37 AR-1262-2

R.T.: 10.042 min
Delta R.T.: -0.024 min
Response: 1804725
Conc: 2.67 ng/ml



#37 AR-1262-2

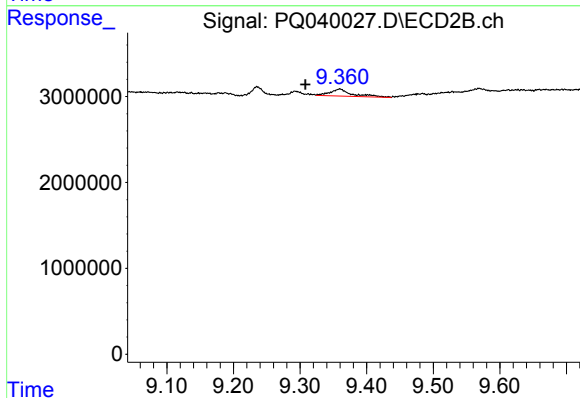
R.T.: 9.002 min
Delta R.T.: -0.014 min
Response: 1925494
Conc: 3.21 ng/ml



#38 AR-1262-3

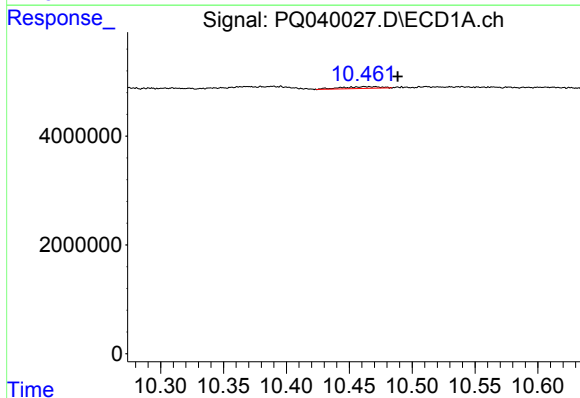
R.T.: 10.462 min
Delta R.T.: 0.069 min
Response: 711932
Conc: 1.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF7



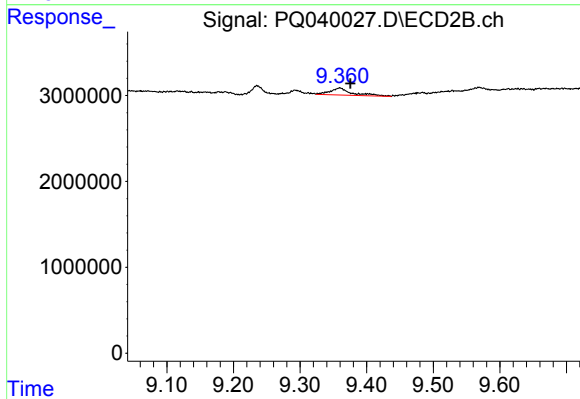
#38 AR-1262-3

R.T.: 9.360 min
Delta R.T.: 0.052 min
Response: 1888358
Conc: 8.19 ng/ml



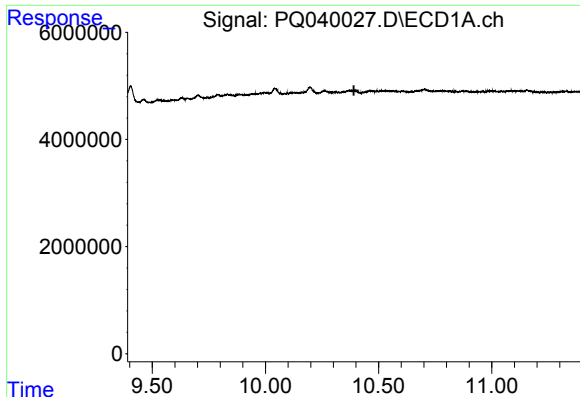
#39 AR-1262-4

R.T.: 10.462 min
Delta R.T.: -0.026 min
Response: 711932
Conc: 1.93 ng/ml



#39 AR-1262-4

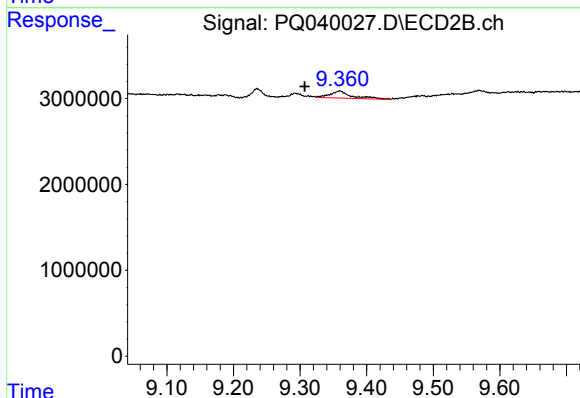
R.T.: 9.360 min
Delta R.T.: -0.016 min
Response: 1888358
Conc: 4.44 ng/ml



#41 AR-1268-1

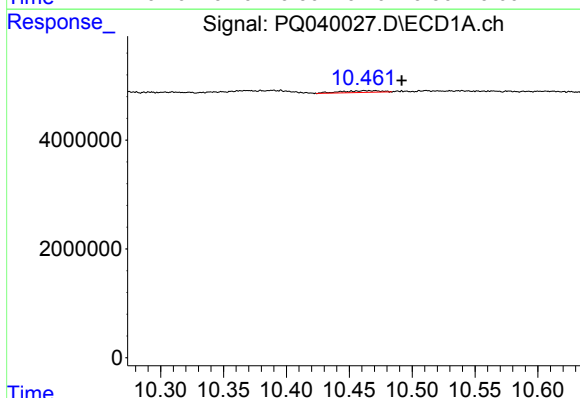
R.T.: 0.000 min
Exp R.T.: 10.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF7



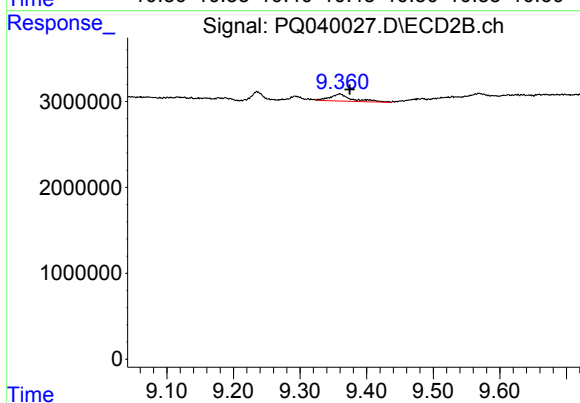
#41 AR-1268-1

R.T.: 9.360 min
Delta R.T.: 0.053 min
Response: 1888358
Conc: 1.83 ng/ml



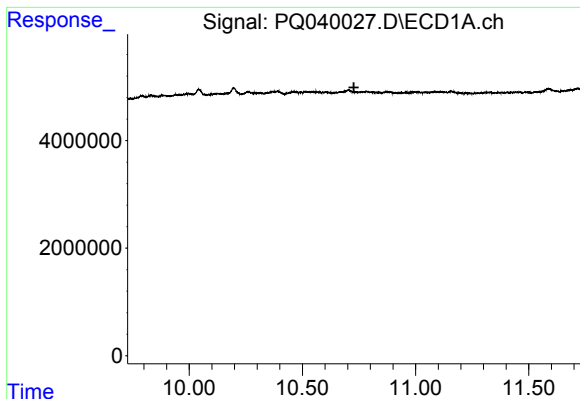
#42 AR-1268-2

R.T.: 10.462 min
Delta R.T.: -0.030 min
Response: 711932
Conc: 0.62 ng/ml



#42 AR-1268-2

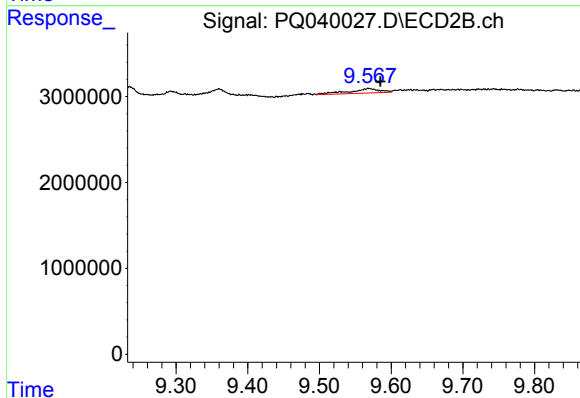
R.T.: 9.360 min
Delta R.T.: -0.015 min
Response: 1888358
Conc: 1.97 ng/ml



#43 AR-1268-3

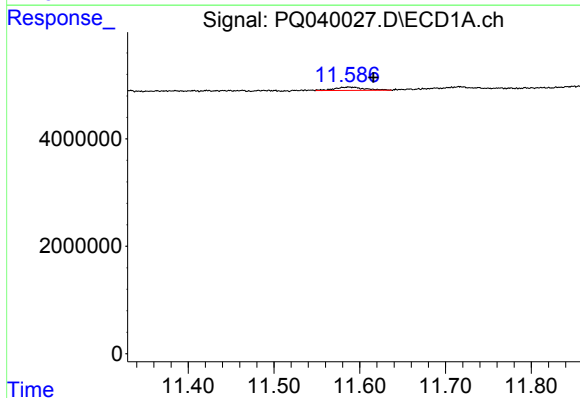
R.T.: 0.000 min
Exp R.T.: 10.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF7



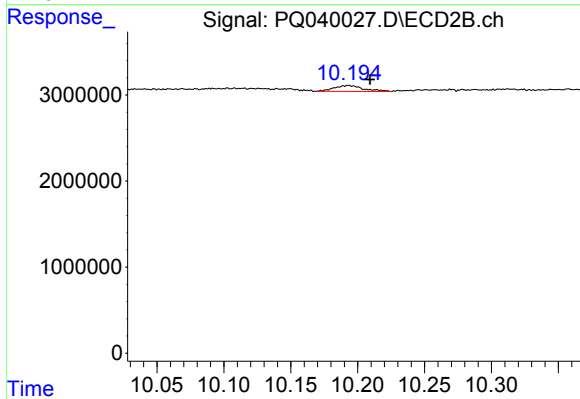
#43 AR-1268-3

R.T.: 9.569 min
Delta R.T.: -0.016 min
Response: 1559382
Conc: 1.94 ng/ml



#45 AR-1268-5

R.T.: 11.587 min
Delta R.T.: -0.029 min
Response: 1483331
Conc: 0.45 ng/ml



#45 AR-1268-5

R.T.: 10.193 min
Delta R.T.: -0.016 min
Response: 1012164
Conc: 0.41 ng/ml