

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
 Data File : PQ040029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2019 16:52
 Operator : SM\AJ
 Sample : K2947-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETMF9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 00:44:09 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...	5.629	4.754	46504457	33321495	6.898	6.938
2)	SA Decachlor...	11.963	10.482	200.4E6	112.5E6	32.095	29.147
Target Compounds							
7)	L1 AR-1016-5	0.000	6.686	0	1109918	N.D.	5.902 #
15)	L3 AR-1232-5	0.000	6.686	0	1109918	N.D.	24.687 #
20)	L4 AR-1242-5	8.068	7.108	2411635	2462839	19.957	22.971
24)	L5 AR-1248-4	8.068	6.686	2411635	1109918	11.174	6.775 #
25)	L5 AR-1248-5	8.068	0.000	2411635	0	11.569	N.D. #
26)	L6 AR-1254-1	8.068	7.108	2411635	2462839	10.447	9.299
27)	L6 AR-1254-2	8.277	7.272	5149538	1660613	14.289	7.274 #
28)	L6 AR-1254-3	8.680	7.784	3594352	2875740	9.468	7.783
29)	L6 AR-1254-4	8.970	0.000	1854223	0	6.794	N.D. #
30)	L6 AR-1254-5	9.425	8.457	4576119	1313889	15.227	4.220 #
31)	L7 AR-1260-1	0.000	7.917	0	1423456	N.D.	3.864 #
32)	L7 AR-1260-2	9.109	8.149	7843900	927613	14.595	2.039 #
33)	L7 AR-1260-3	9.484	0.000	1111524	0	2.770	N.D. #
34)	L7 AR-1260-4	9.724	8.768	1329045	556077	2.890	1.680 #
35)	L7 AR-1260-5	10.066	9.022	1611812	1277918	1.672	1.558
36)	L8 AR-1262-1	9.548	8.487	265979	2767297	1.733	20.704 #
37)	L8 AR-1262-2	10.066	9.022	1611812	1277918	2.384	2.133
38)	L8 AR-1262-3	10.395	0.000	376182	0	0.819	N.D. #
39)	L8 AR-1262-4	0.000	9.380	0	1168804	N.D.	2.749 #
41)	L9 AR-1268-1	10.395	0.000	376182	0	0.311	N.D. #
42)	L9 AR-1268-2	0.000	9.380	0	1168804	N.D.	1.221 #
43)	L9 AR-1268-3	10.727	9.591	480327	1500562	0.473	1.866 #
45)	L9 AR-1268-5	11.617	10.213	2217470	1435935	0.669	0.584

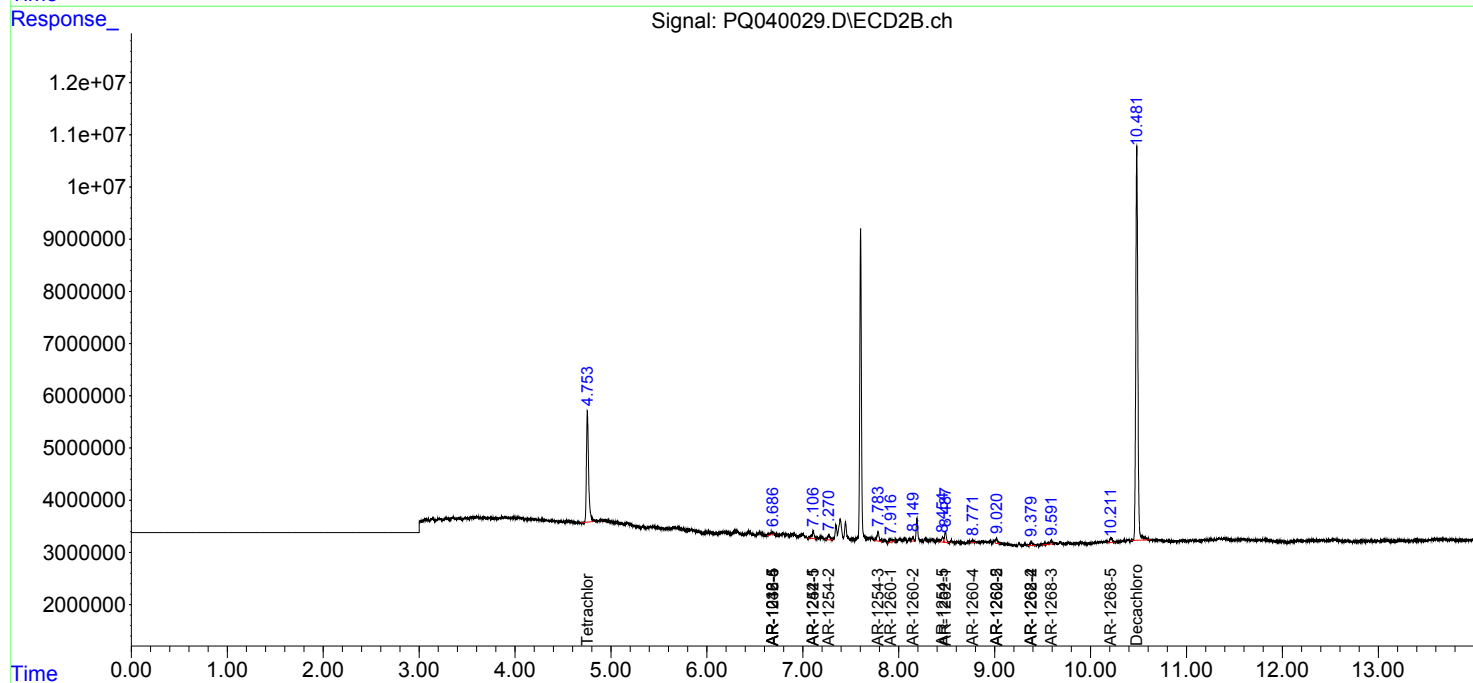
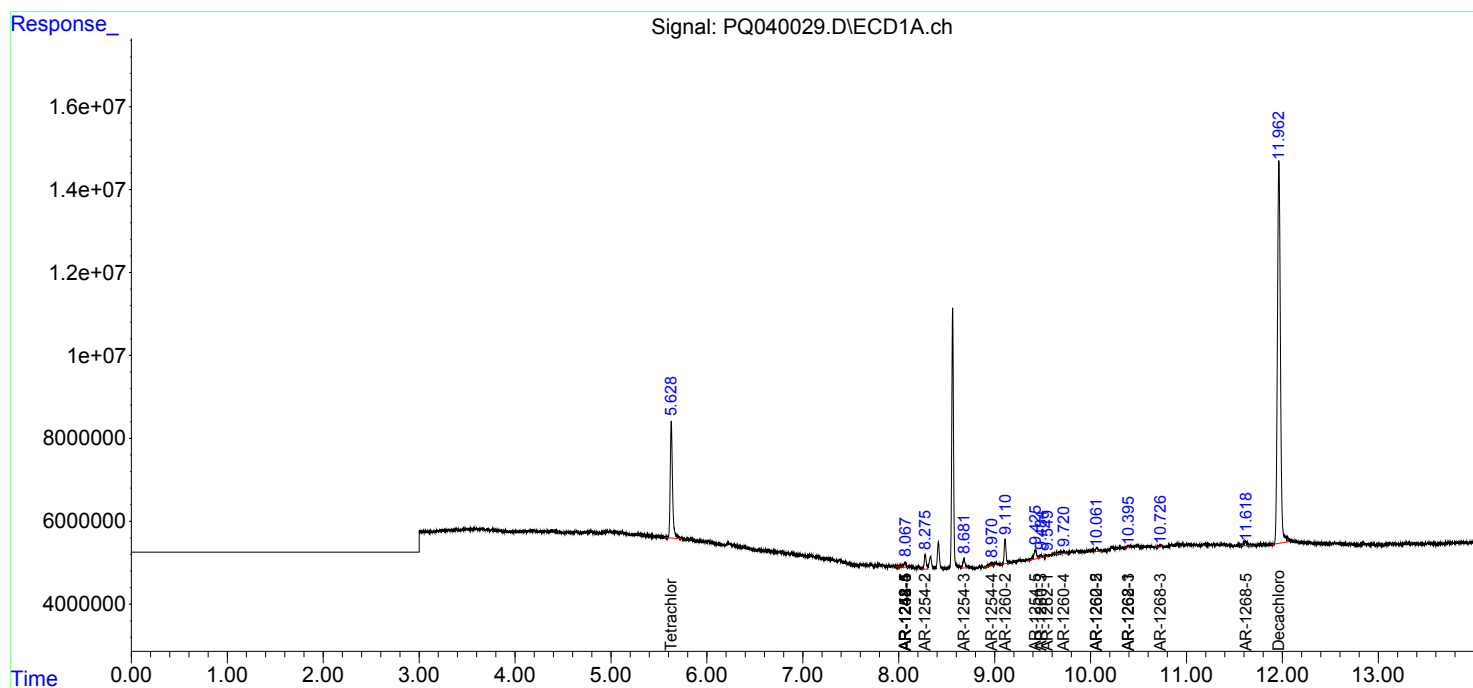
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

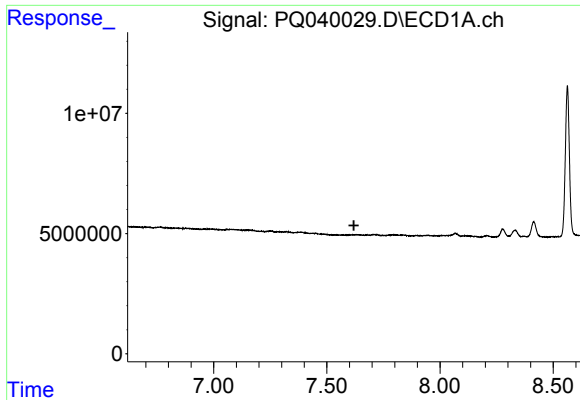
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
Data File : PQ040029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2019 16:52
Operator : SM\AJ
Sample : K2947-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
ETMF9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 00:44:09 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

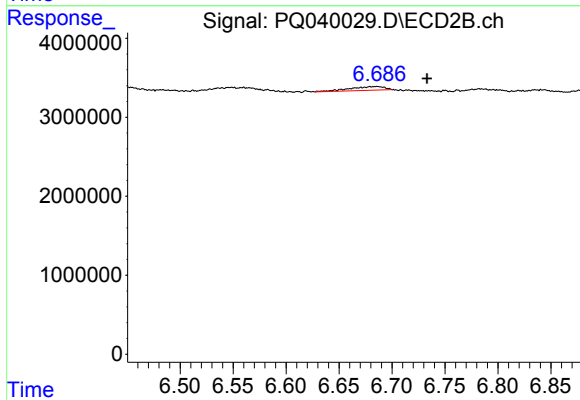




#7 AR-1016-5

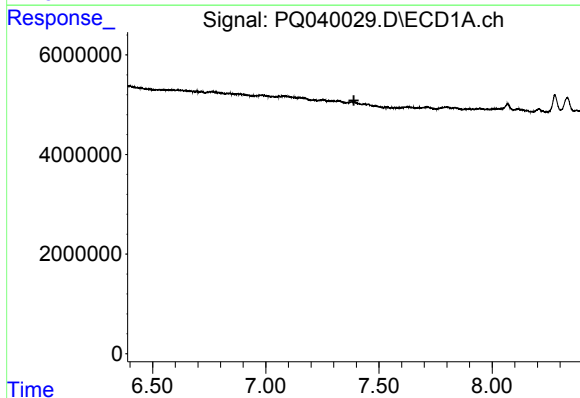
R.T.: 0.000 min
Exp R.T.: 7.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF9



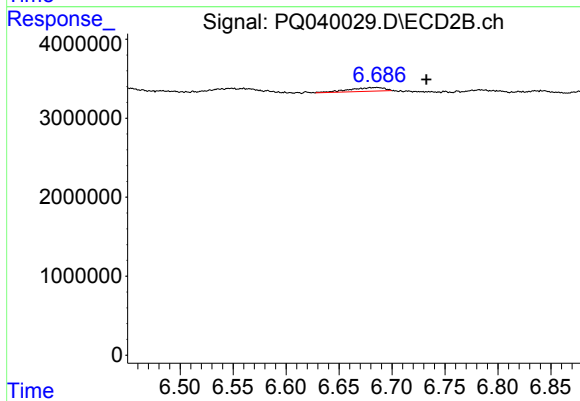
#7 AR-1016-5

R.T.: 6.686 min
Delta R.T.: -0.047 min
Response: 1109918
Conc: 5.90 ng/ml



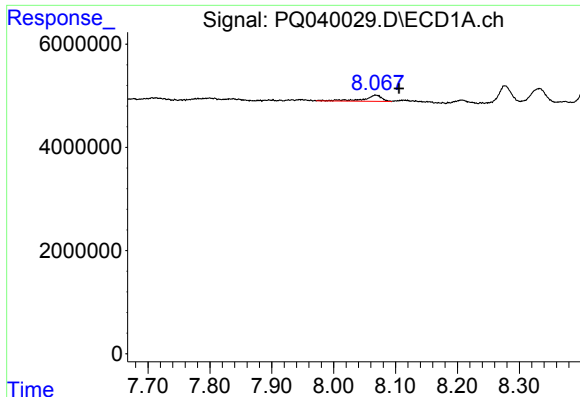
#15 AR-1232-5

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



#15 AR-1232-5

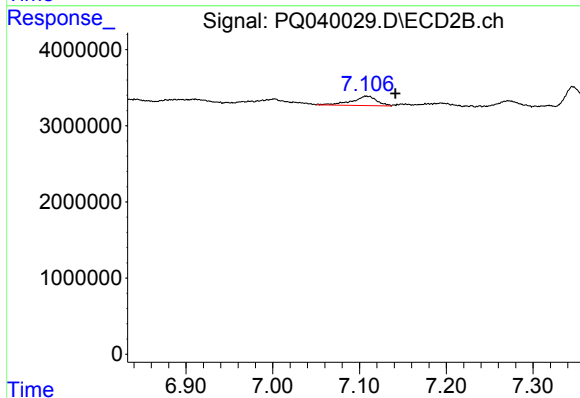
R.T.: 6.686 min
Delta R.T.: -0.047 min
Response: 1109918
Conc: 24.69 ng/ml



#20 AR-1242-5

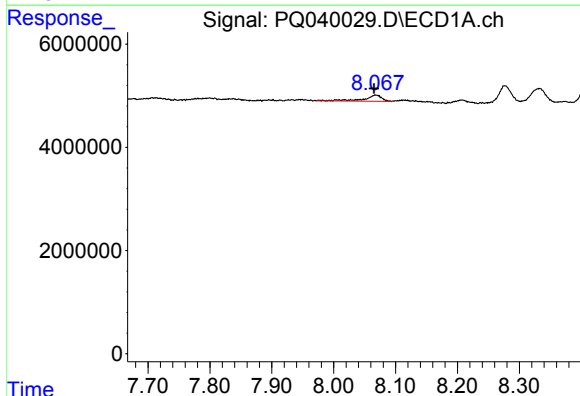
R.T.: 8.068 min
Delta R.T.: -0.038 min
Response: 2411635
Conc: 19.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF9



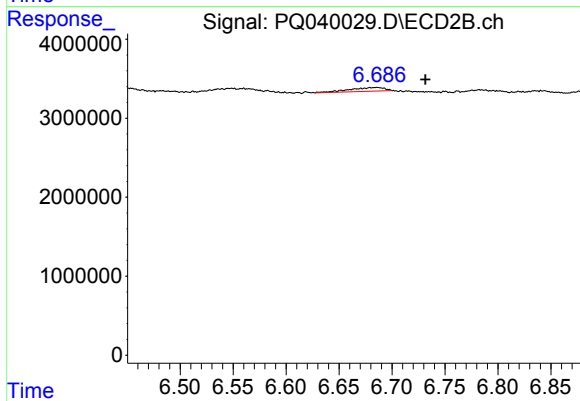
#20 AR-1242-5

R.T.: 7.108 min
Delta R.T.: -0.034 min
Response: 2462839
Conc: 22.97 ng/ml



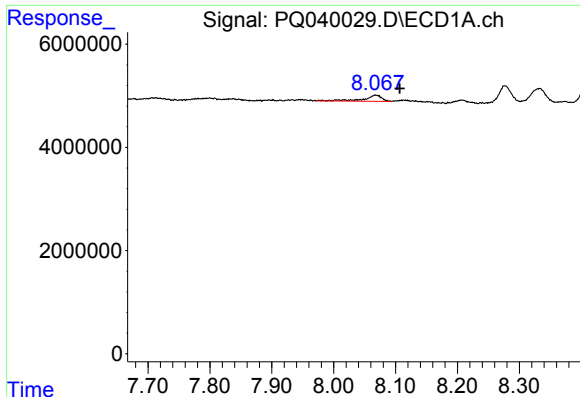
#24 AR-1248-4

R.T.: 8.068 min
Delta R.T.: 0.002 min
Response: 2411635
Conc: 11.17 ng/ml



#24 AR-1248-4

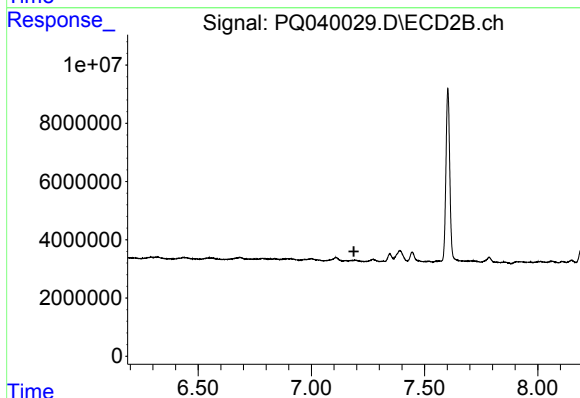
R.T.: 6.686 min
Delta R.T.: -0.046 min
Response: 1109918
Conc: 6.77 ng/ml



#25 AR-1248-5

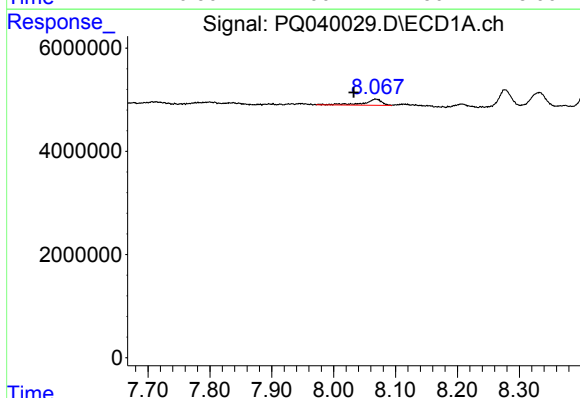
R.T.: 8.068 min
Delta R.T.: -0.039 min
Response: 2411635
Conc: 11.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF9



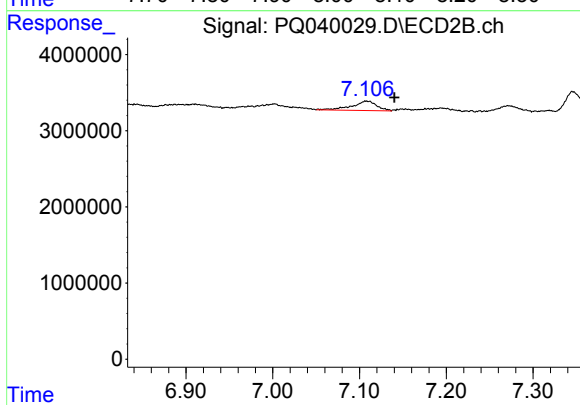
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



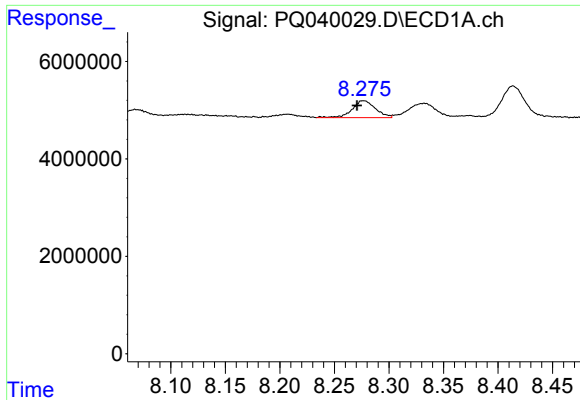
#26 AR-1254-1

R.T.: 8.068 min
Delta R.T.: 0.035 min
Response: 2411635
Conc: 10.45 ng/ml



#26 AR-1254-1

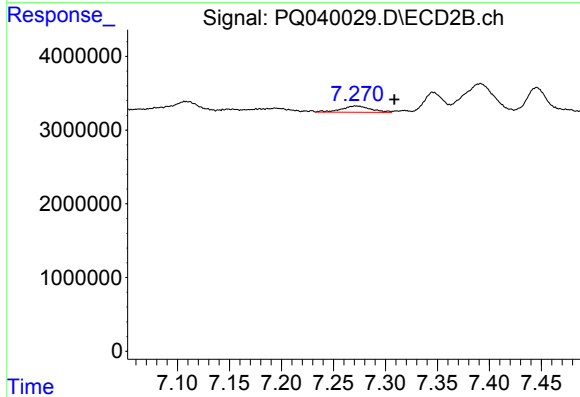
R.T.: 7.108 min
Delta R.T.: -0.032 min
Response: 2462839
Conc: 9.30 ng/ml



#27 AR-1254-2

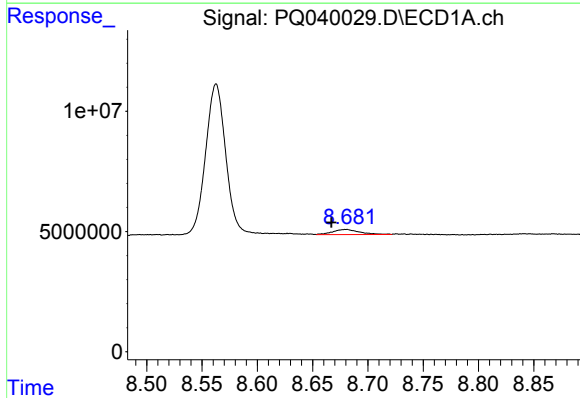
R.T.: 8.277 min
Delta R.T.: 0.006 min
Response: 5149538
Conc: 14.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF9



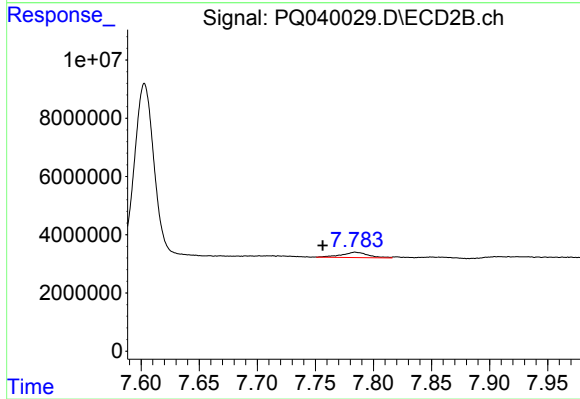
#27 AR-1254-2

R.T.: 7.272 min
Delta R.T.: -0.037 min
Response: 1660613
Conc: 7.27 ng/ml



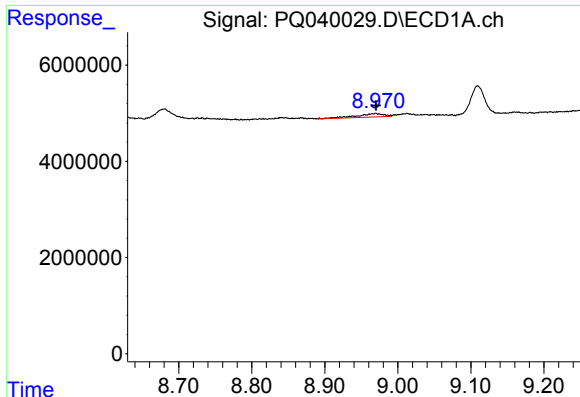
#28 AR-1254-3

R.T.: 8.680 min
Delta R.T.: 0.013 min
Response: 3594352
Conc: 9.47 ng/ml



#28 AR-1254-3

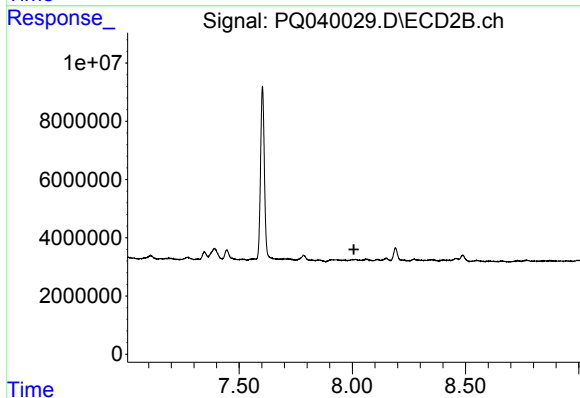
R.T.: 7.784 min
Delta R.T.: 0.028 min
Response: 2875740
Conc: 7.78 ng/ml



#29 AR-1254-4

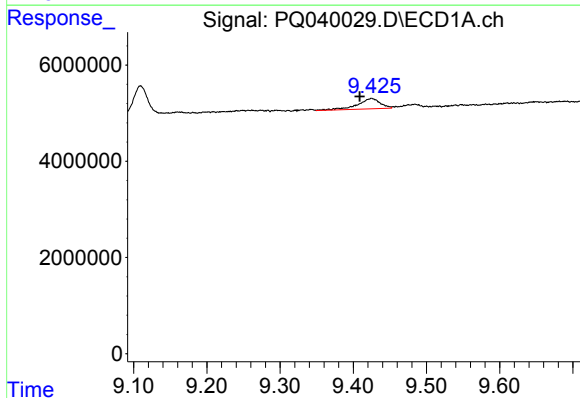
R.T.: 8.970 min
Delta R.T.: 0.000 min
Response: 1854223
Conc: 6.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF9



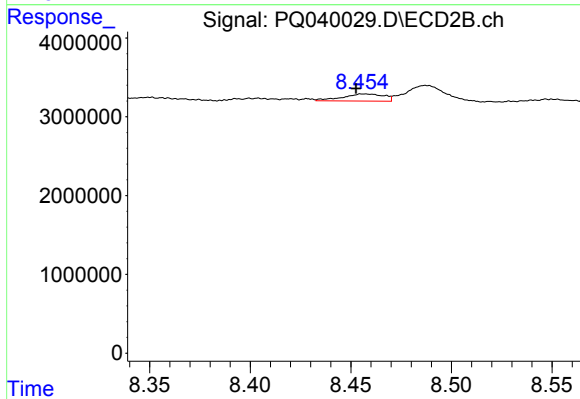
#29 AR-1254-4

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



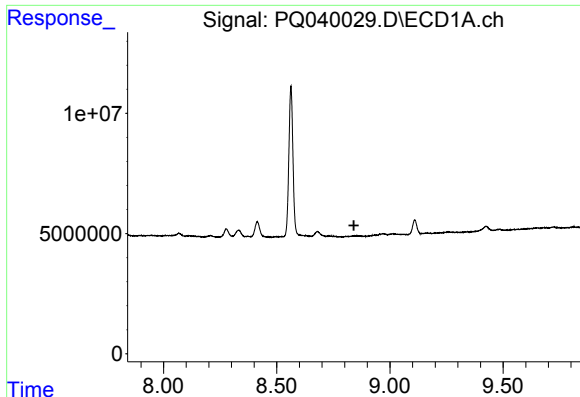
#30 AR-1254-5

R.T.: 9.425 min
Delta R.T.: 0.016 min
Response: 4576119
Conc: 15.23 ng/ml



#30 AR-1254-5

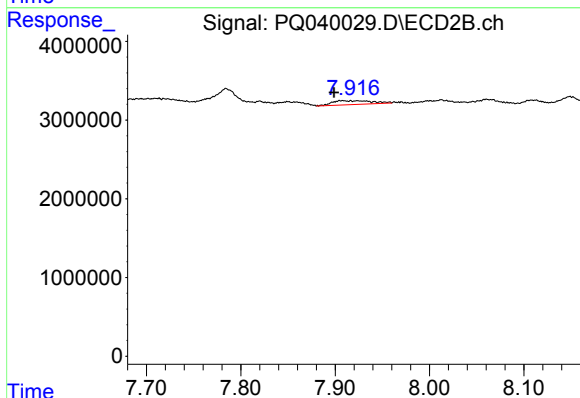
R.T.: 8.457 min
Delta R.T.: 0.004 min
Response: 1313889
Conc: 4.22 ng/ml



#31 AR-1260-1

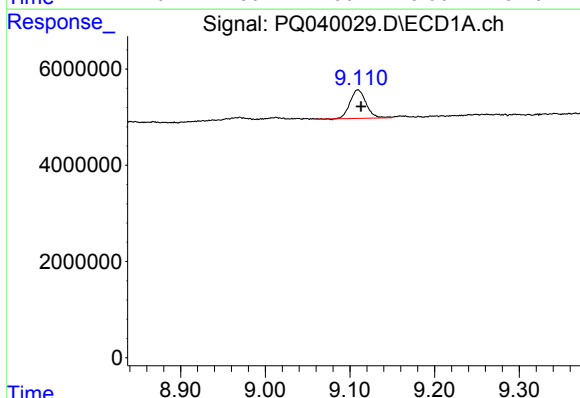
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF9



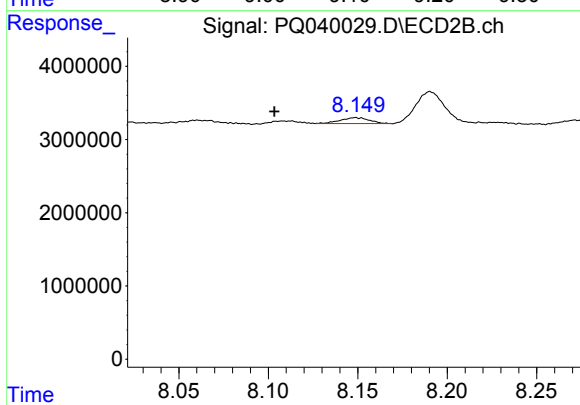
#31 AR-1260-1

R.T.: 7.917 min
Delta R.T.: 0.018 min
Response: 1423456
Conc: 3.86 ng/ml



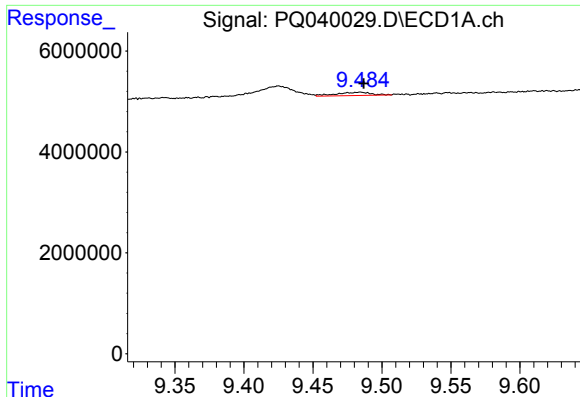
#32 AR-1260-2

R.T.: 9.109 min
Delta R.T.: -0.004 min
Response: 7843900
Conc: 14.59 ng/ml



#32 AR-1260-2

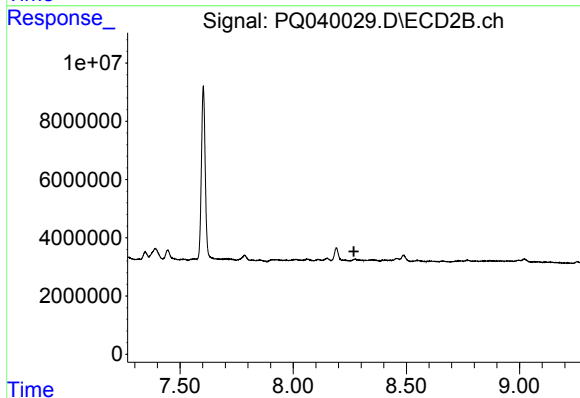
R.T.: 8.149 min
Delta R.T.: 0.045 min
Response: 927613
Conc: 2.04 ng/ml



#33 AR-1260-3

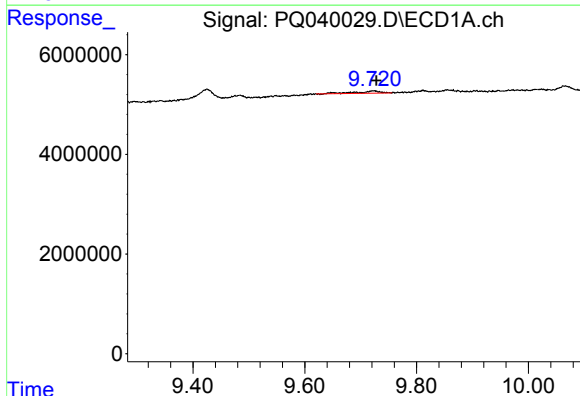
R.T.: 9.484 min
Delta R.T.: -0.003 min
Response: 1111524
Conc: 2.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF9



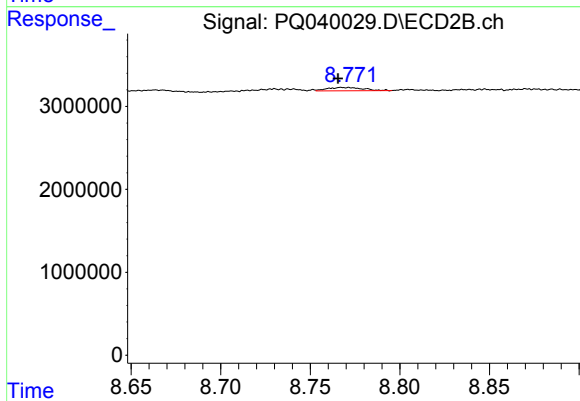
#33 AR-1260-3

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



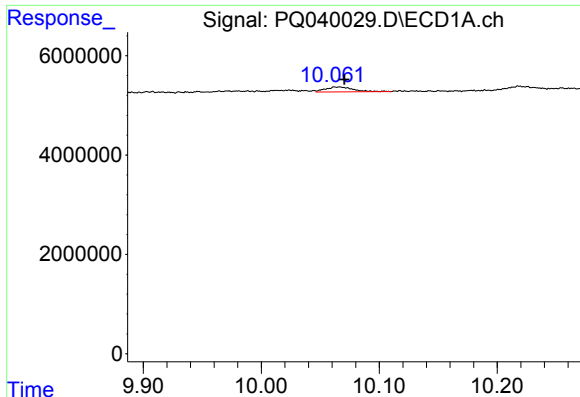
#34 AR-1260-4

R.T.: 9.724 min
Delta R.T.: -0.005 min
Response: 1329045
Conc: 2.89 ng/ml



#34 AR-1260-4

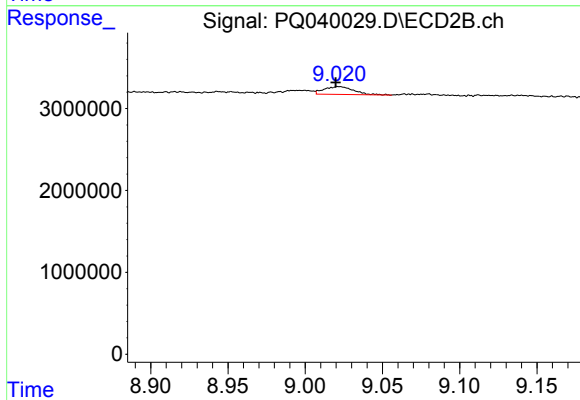
R.T.: 8.768 min
Delta R.T.: 0.002 min
Response: 556077
Conc: 1.68 ng/ml



#35 AR-1260-5

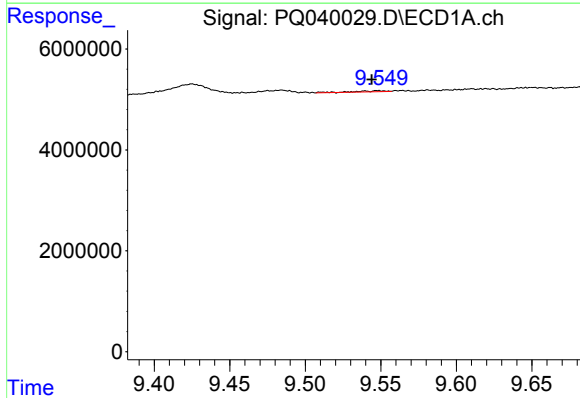
R.T.: 10.066 min
Delta R.T.: -0.004 min
Response: 1611812
Conc: 1.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF9



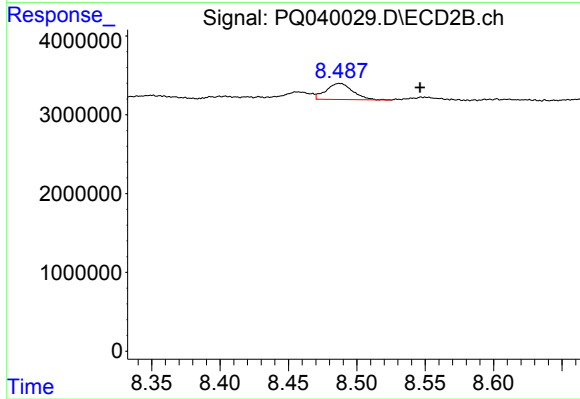
#35 AR-1260-5

R.T.: 9.022 min
Delta R.T.: 0.002 min
Response: 1277918
Conc: 1.56 ng/ml



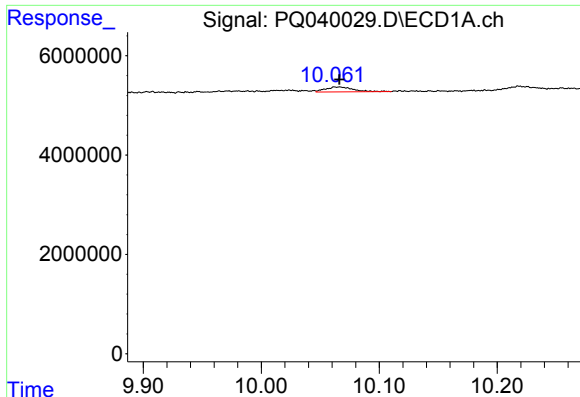
#36 AR-1262-1

R.T.: 9.548 min
Delta R.T.: 0.004 min
Response: 265979
Conc: 1.73 ng/ml



#36 AR-1262-1

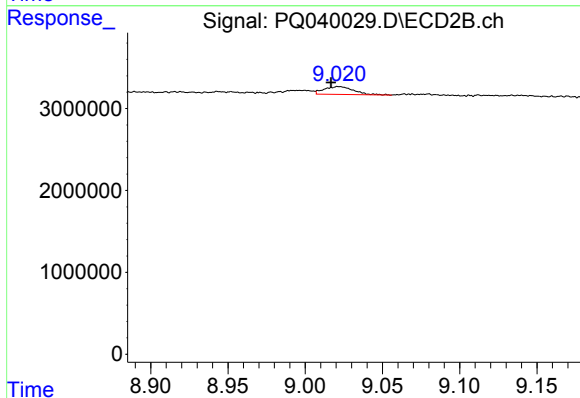
R.T.: 8.487 min
Delta R.T.: -0.059 min
Response: 2767297
Conc: 20.70 ng/ml



#37 AR-1262-2

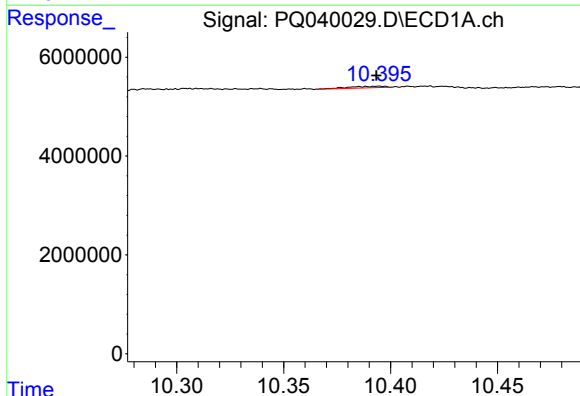
R.T.: 10.066 min
Delta R.T.: 0.000 min
Response: 1611812
Conc: 2.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF9



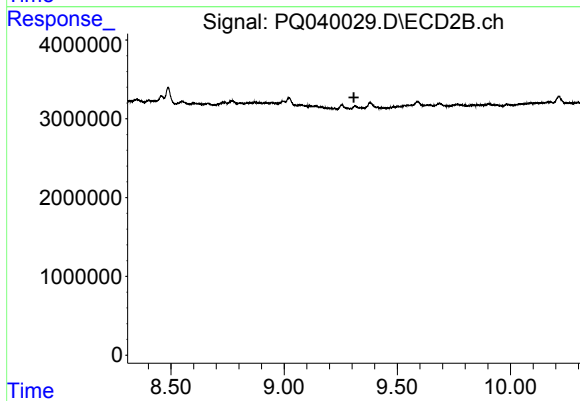
#37 AR-1262-2

R.T.: 9.022 min
Delta R.T.: 0.005 min
Response: 1277918
Conc: 2.13 ng/ml



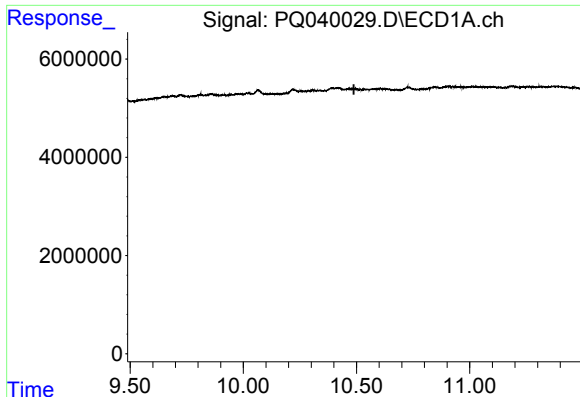
#38 AR-1262-3

R.T.: 10.395 min
Delta R.T.: 0.001 min
Response: 376182
Conc: 0.82 ng/ml



#38 AR-1262-3

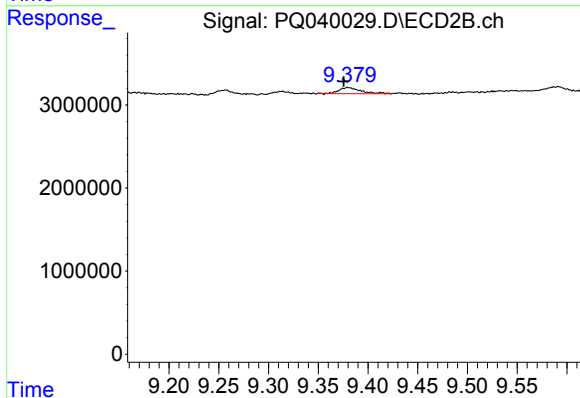
R.T.: 0.000 min
Exp R.T.: 9.308 min
Response: 0
Conc: N.D.



#39 AR-1262-4

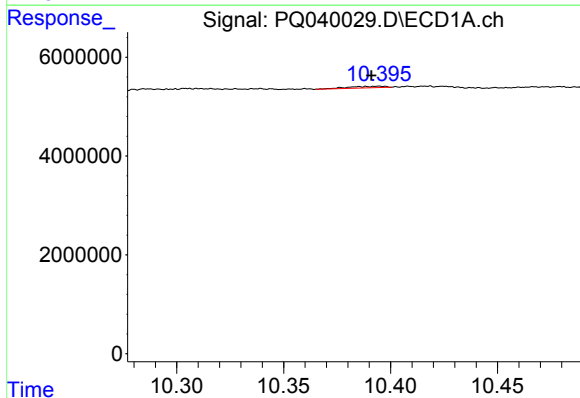
R.T.: 0.000 min
Exp R.T.: 10.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF9



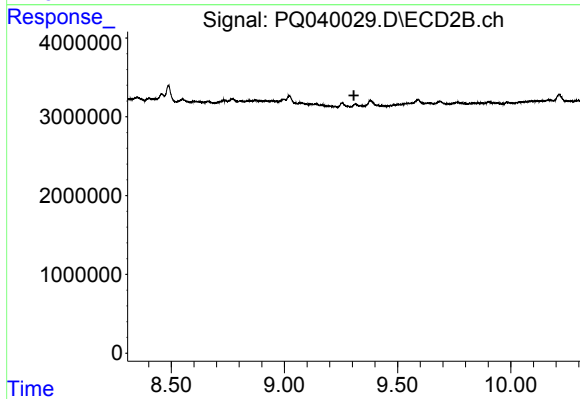
#39 AR-1262-4

R.T.: 9.380 min
Delta R.T.: 0.004 min
Response: 1168804
Conc: 2.75 ng/ml



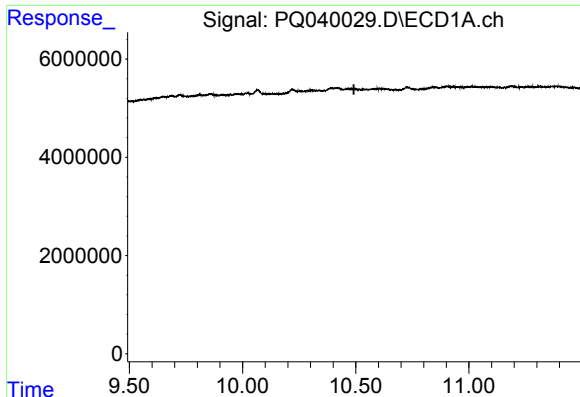
#41 AR-1268-1

R.T.: 10.395 min
Delta R.T.: 0.004 min
Response: 376182
Conc: 0.31 ng/ml



#41 AR-1268-1

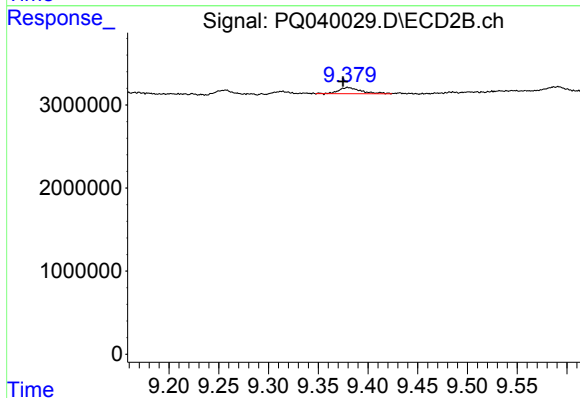
R.T.: 0.000 min
Exp R.T.: 9.307 min
Response: 0
Conc: N.D.



#42 AR-1268-2

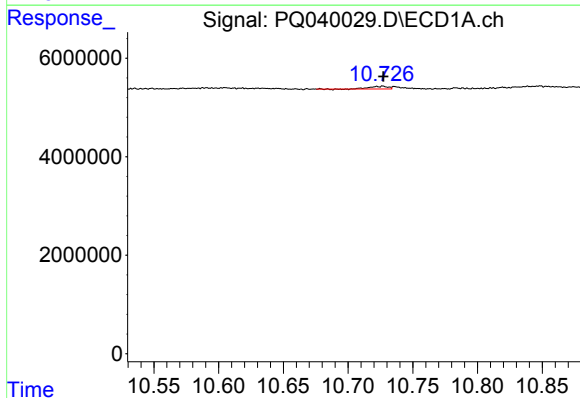
R.T.: 0.000 min
Exp R.T.: 10.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF9



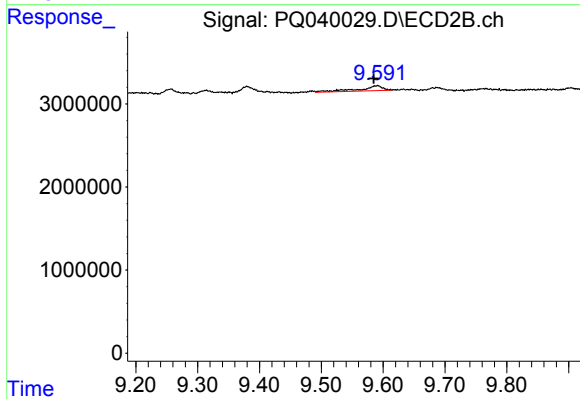
#42 AR-1268-2

R.T.: 9.380 min
Delta R.T.: 0.005 min
Response: 1168804
Conc: 1.22 ng/ml



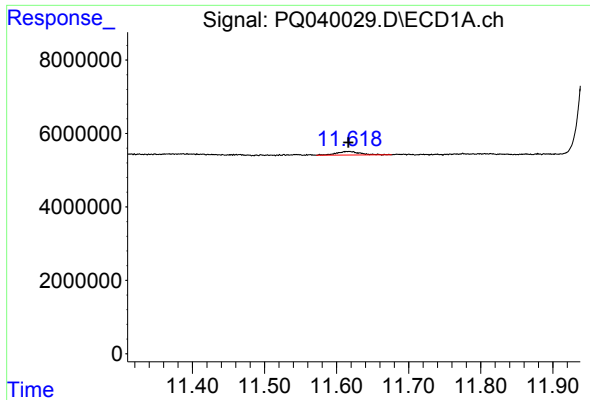
#43 AR-1268-3

R.T.: 10.727 min
Delta R.T.: 0.000 min
Response: 480327
Conc: 0.47 ng/ml



#43 AR-1268-3

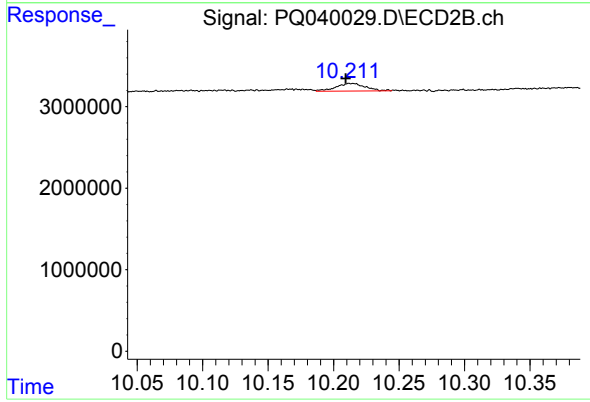
R.T.: 9.591 min
Delta R.T.: 0.007 min
Response: 1500562
Conc: 1.87 ng/ml



#45 AR-1268-5

R.T.: 11.617 min
Delta R.T.: 0.001 min
Response: 2217470
Conc: 0.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF9



#45 AR-1268-5

R.T.: 10.213 min
Delta R.T.: 0.004 min
Response: 1435935
Conc: 0.58 ng/ml