

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
 Data File : PQ040028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2019 16:35
 Operator : SM\AJ
 Sample : K2947-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETMF8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 00:43:36 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	53515575	40396508	7.938	8.411
2)	SA Decachlor...	11.966	10.484	228.5E6	128.5E6	36.584	33.289
Target Compounds							
9)	L2 AR-1221-2	0.000	5.171	0	897181	N.D.	26.288 #
20)	L4 AR-1242-5	8.072	7.111	984401	1910127	8.146	17.816 #
24)	L5 AR-1248-4	8.072	0.000	984401	0	4.561	N.D. #
25)	L5 AR-1248-5	8.072	0.000	984401	0	4.722	N.D. #
26)	L6 AR-1254-1	8.072	7.111	984401	1910127	4.264	7.212 #
27)	L6 AR-1254-2	8.276	7.275	3480288	1452703	9.657	6.364 #
28)	L6 AR-1254-3	8.683	7.782	2577271	2441221	6.789	6.607
29)	L6 AR-1254-4	8.968	0.000	687926	0	2.520	N.D. #
30)	L6 AR-1254-5	9.423	8.459	5016524	1848153	16.693	5.936 #
31)	L7 AR-1260-1	8.841	7.905	853154	271725	1.912	0.738 #
32)	L7 AR-1260-2	9.110	8.108	6693872	1175195	12.455	2.583 #
33)	L7 AR-1260-3	9.481	8.272	1190125	798299	2.966	1.900 #
34)	L7 AR-1260-4	9.728	0.000	1156737	0	2.515	N.D. #
35)	L7 AR-1260-5	10.065	9.022	2456042	3052268	2.548	3.721 #
36)	L8 AR-1262-1	9.546	8.487	663985	2702862	4.327	20.222 #
37)	L8 AR-1262-2	10.065	9.022	2456042	3052268	3.633	5.095 #
38)	L8 AR-1262-3	10.393	0.000	129428	0	0.282	N.D. #
39)	L8 AR-1262-4	0.000	9.381	0	1306634	N.D.	3.073 #
41)	L9 AR-1268-1	10.393	0.000	129428	0	0.107	N.D. #
42)	L9 AR-1268-2	0.000	9.381	0	1306634	N.D.	1.365 #
43)	L9 AR-1268-3	10.729	9.589	1478636	818935	1.457	1.018 #
45)	L9 AR-1268-5	11.617	10.213	2569916	1648531	0.776	0.671

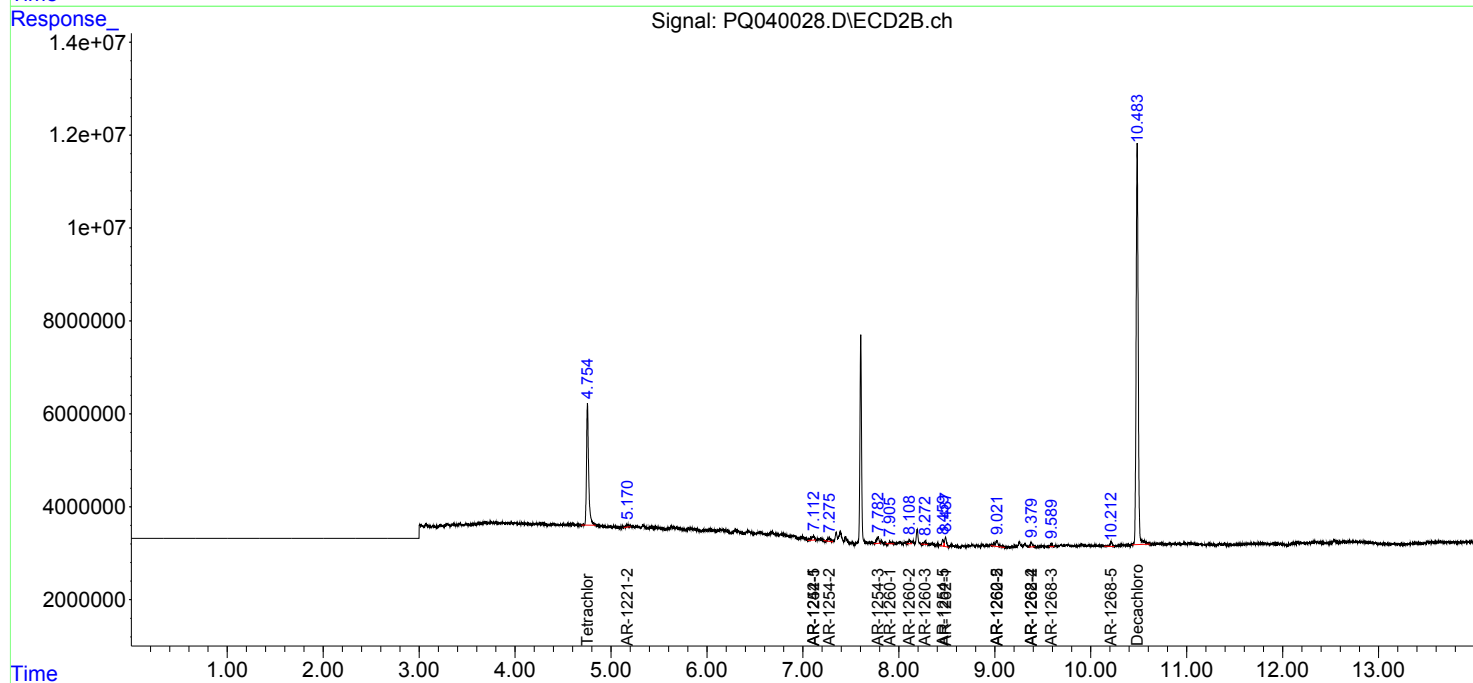
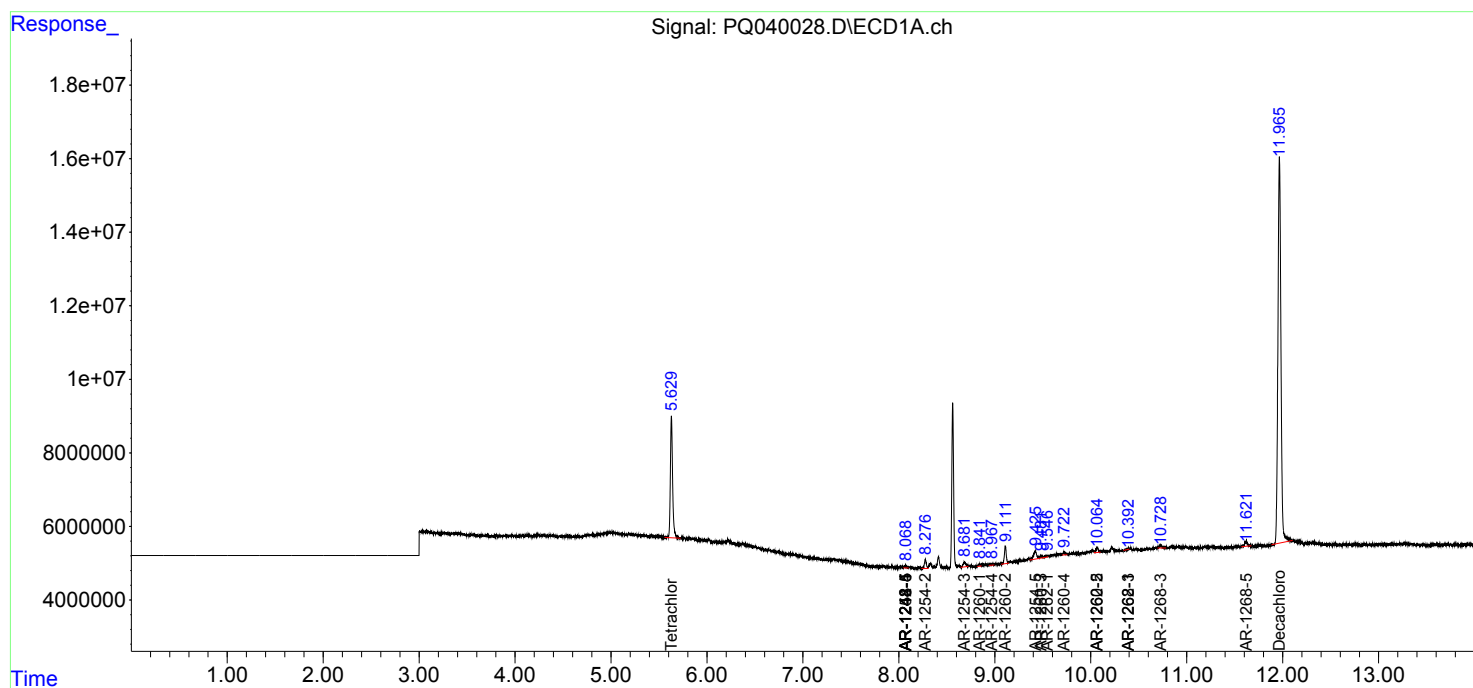
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

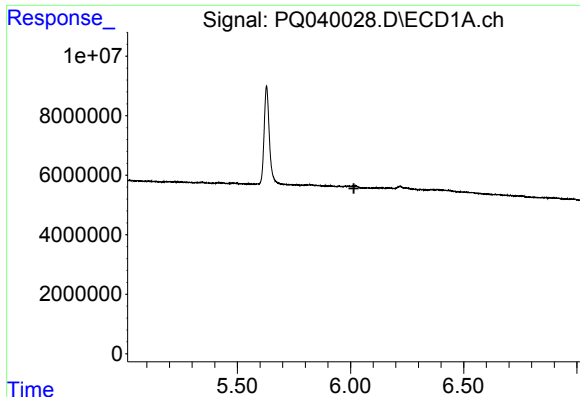
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
Data File : PQ040028.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2019 16:35
Operator : SM\AJ
Sample : K2947-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
ETMF8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 00:43:36 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

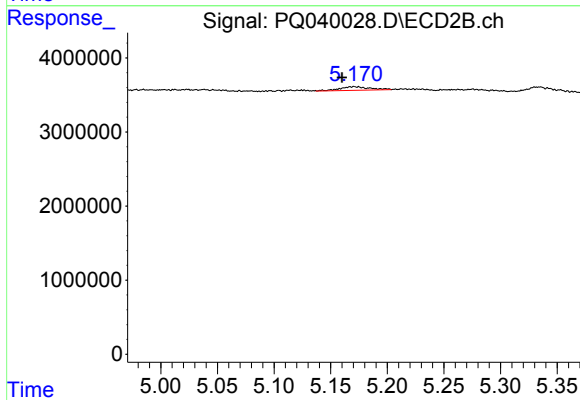




#9 AR-1221-2

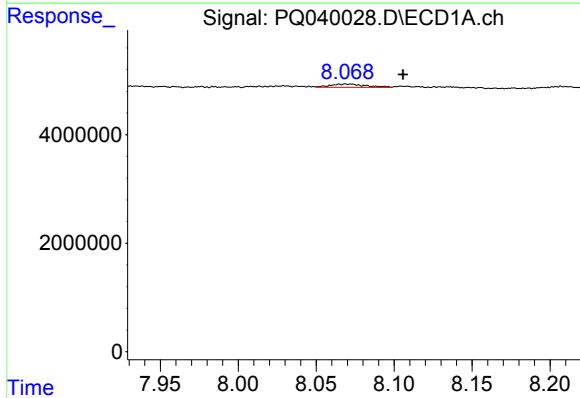
R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF8



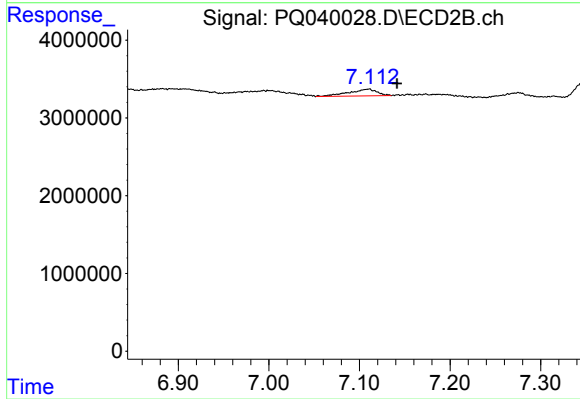
#9 AR-1221-2

R.T.: 5.171 min
Delta R.T.: 0.010 min
Response: 897181
Conc: 26.29 ng/ml



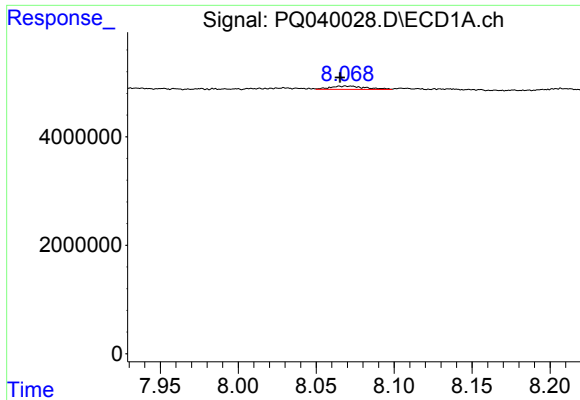
#20 AR-1242-5

R.T.: 8.072 min
Delta R.T.: -0.034 min
Response: 984401
Conc: 8.15 ng/ml



#20 AR-1242-5

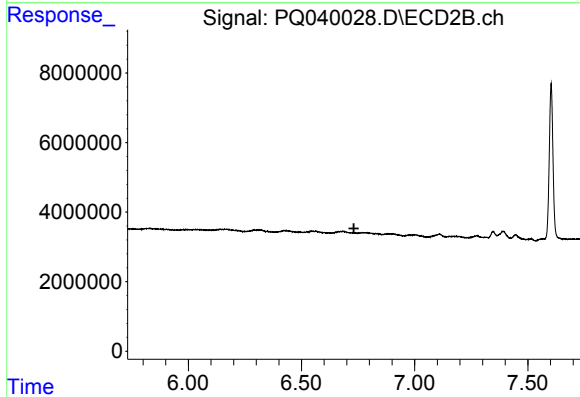
R.T.: 7.111 min
Delta R.T.: -0.031 min
Response: 1910127
Conc: 17.82 ng/ml



#24 AR-1248-4

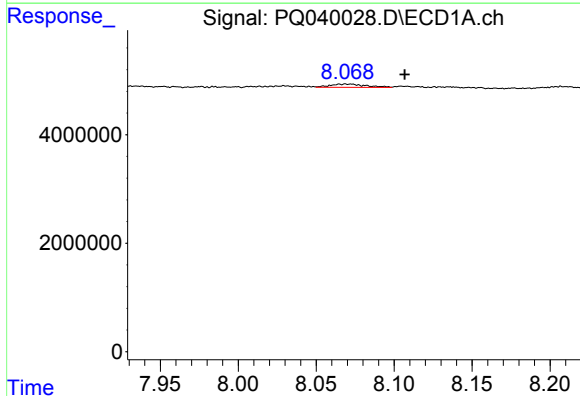
R.T.: 8.072 min
Delta R.T.: 0.007 min
Response: 984401
Conc: 4.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF8



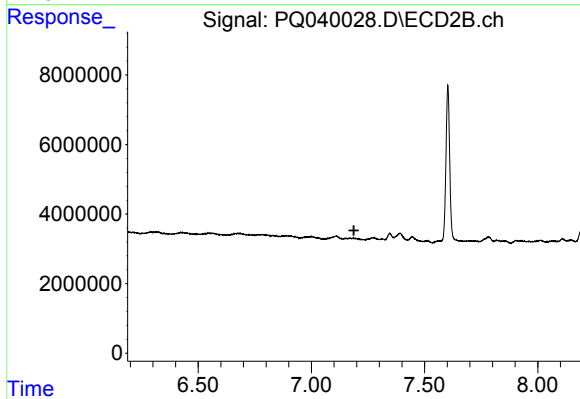
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.732 min
Response: 0
Conc: N.D.



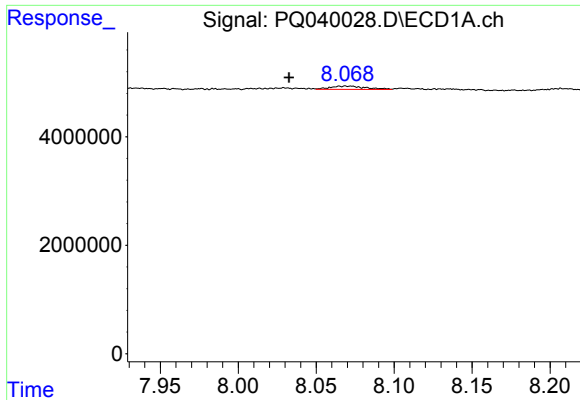
#25 AR-1248-5

R.T.: 8.072 min
Delta R.T.: -0.035 min
Response: 984401
Conc: 4.72 ng/ml



#25 AR-1248-5

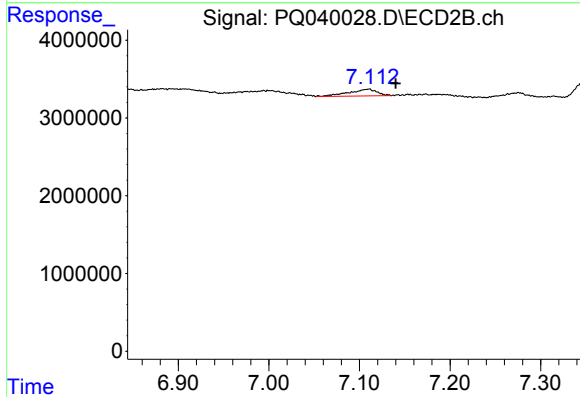
R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#26 AR-1254-1

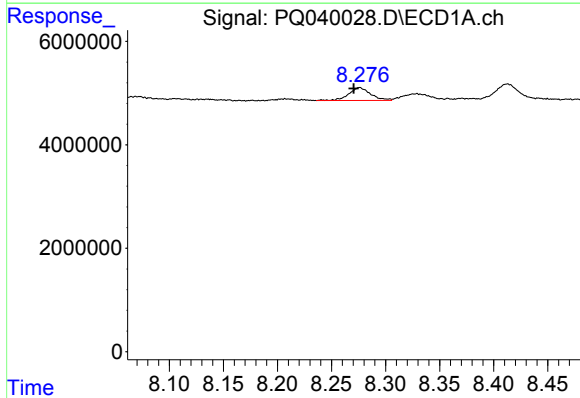
R.T.: 8.072 min
Delta R.T.: 0.039 min
Response: 984401
Conc: 4.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF8



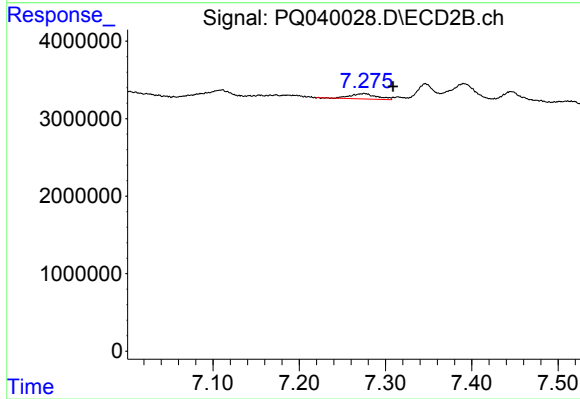
#26 AR-1254-1

R.T.: 7.111 min
Delta R.T.: -0.030 min
Response: 1910127
Conc: 7.21 ng/ml



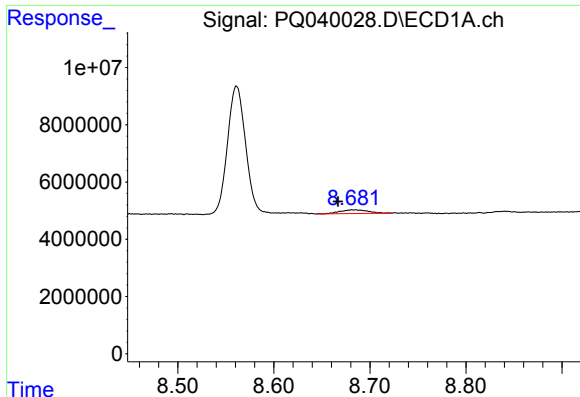
#27 AR-1254-2

R.T.: 8.276 min
Delta R.T.: 0.005 min
Response: 3480288
Conc: 9.66 ng/ml



#27 AR-1254-2

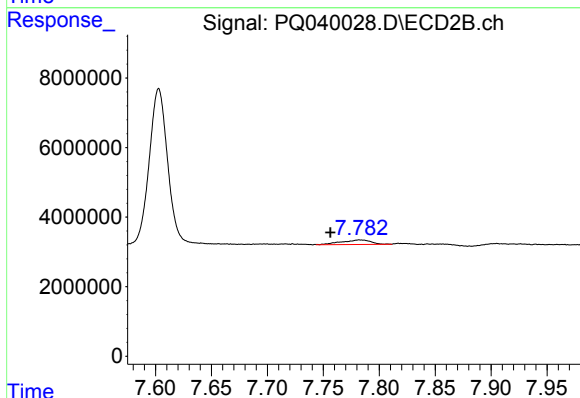
R.T.: 7.275 min
Delta R.T.: -0.033 min
Response: 1452703
Conc: 6.36 ng/ml



#28 AR-1254-3

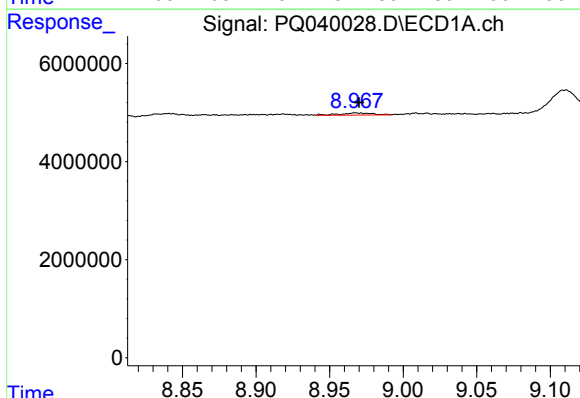
R.T.: 8.683 min
Delta R.T.: 0.016 min
Response: 2577271
Conc: 6.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF8



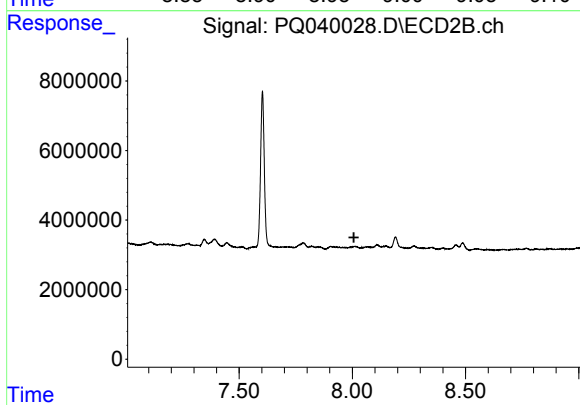
#28 AR-1254-3

R.T.: 7.782 min
Delta R.T.: 0.026 min
Response: 2441221
Conc: 6.61 ng/ml



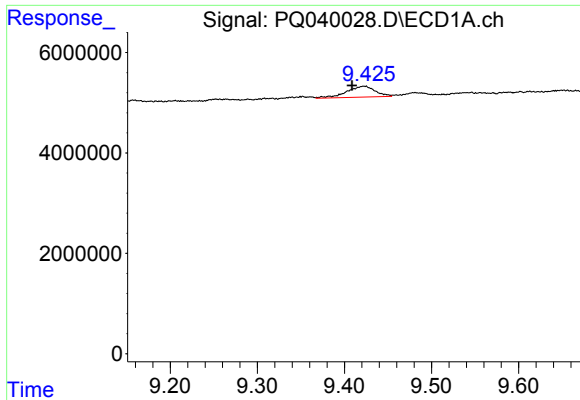
#29 AR-1254-4

R.T.: 8.968 min
Delta R.T.: -0.002 min
Response: 687926
Conc: 2.52 ng/ml



#29 AR-1254-4

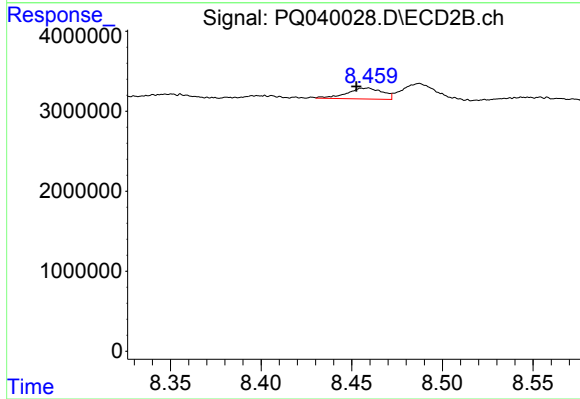
R.T.: 0.000 min
Exp R.T.: 8.007 min
Response: 0
Conc: N.D.



#30 AR-1254-5

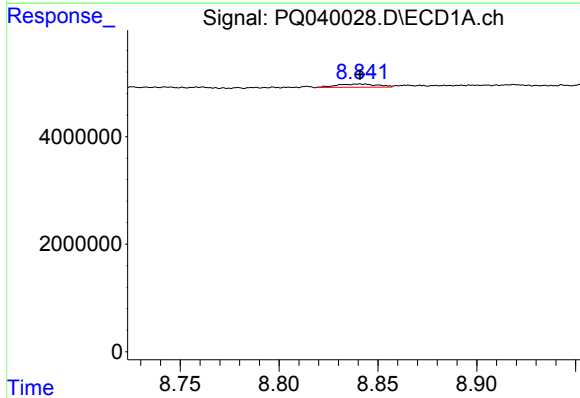
R.T.: 9.423 min
Delta R.T.: 0.014 min
Response: 5016524
Conc: 16.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF8



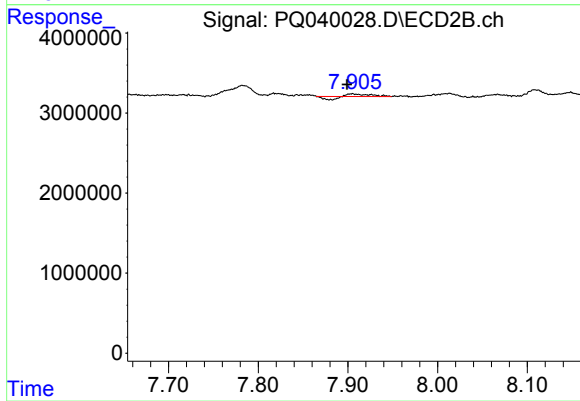
#30 AR-1254-5

R.T.: 8.459 min
Delta R.T.: 0.006 min
Response: 1848153
Conc: 5.94 ng/ml



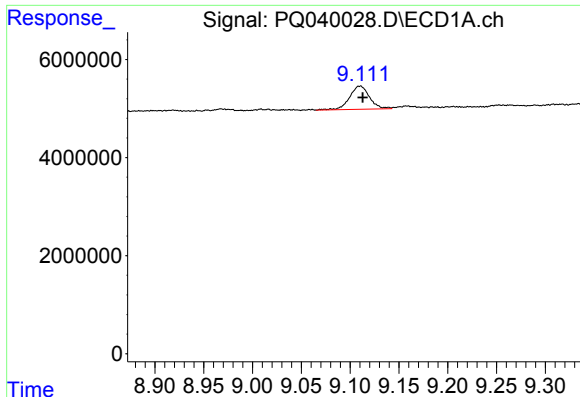
#31 AR-1260-1

R.T.: 8.841 min
Delta R.T.: 0.000 min
Response: 853154
Conc: 1.91 ng/ml



#31 AR-1260-1

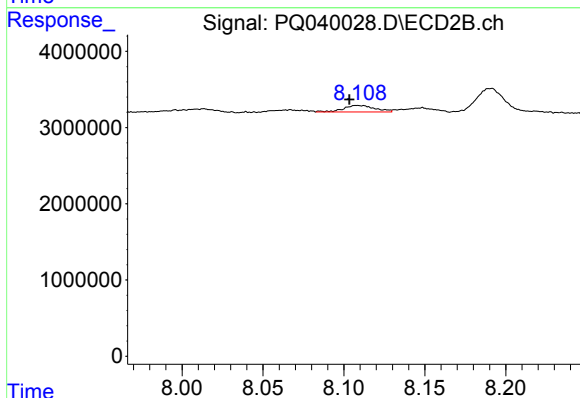
R.T.: 7.905 min
Delta R.T.: 0.006 min
Response: 271725
Conc: 0.74 ng/ml



#32 AR-1260-2

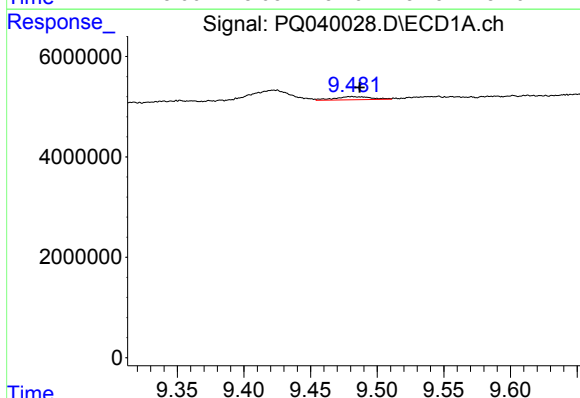
R.T.: 9.110 min
Delta R.T.: -0.003 min
Response: 6693872
Conc: 12.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF8



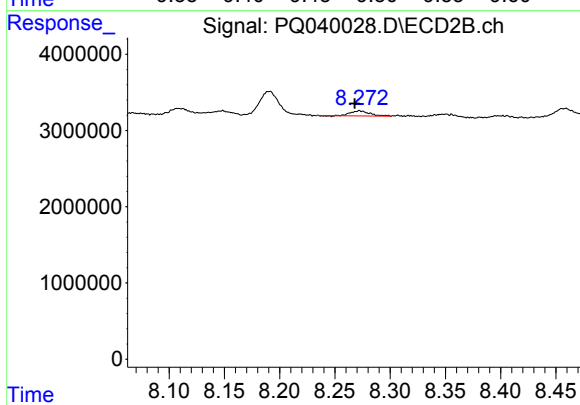
#32 AR-1260-2

R.T.: 8.108 min
Delta R.T.: 0.005 min
Response: 1175195
Conc: 2.58 ng/ml



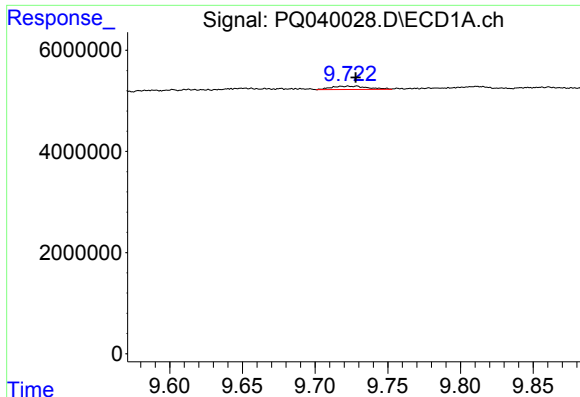
#33 AR-1260-3

R.T.: 9.481 min
Delta R.T.: -0.006 min
Response: 1190125
Conc: 2.97 ng/ml



#33 AR-1260-3

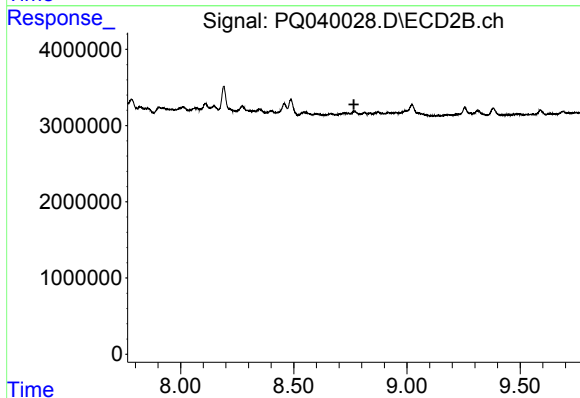
R.T.: 8.272 min
Delta R.T.: 0.004 min
Response: 798299
Conc: 1.90 ng/ml



#34 AR-1260-4

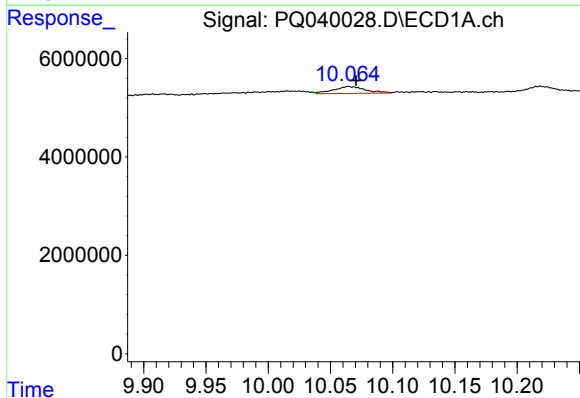
R.T.: 9.728 min
Delta R.T.: 0.000 min
Response: 1156737
Conc: 2.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF8



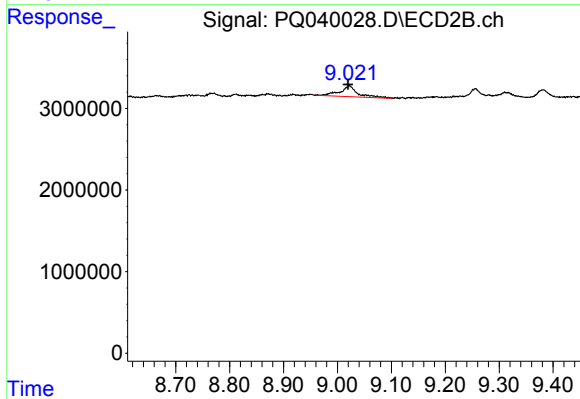
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.766 min
Response: 0
Conc: N.D.



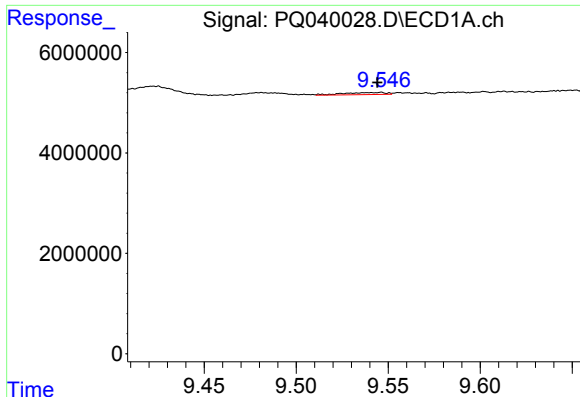
#35 AR-1260-5

R.T.: 10.065 min
Delta R.T.: -0.006 min
Response: 2456042
Conc: 2.55 ng/ml



#35 AR-1260-5

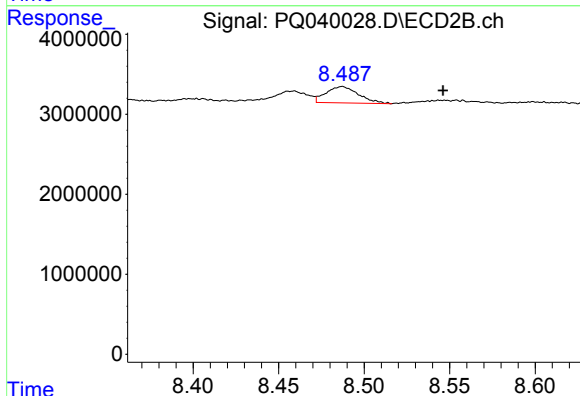
R.T.: 9.022 min
Delta R.T.: 0.002 min
Response: 3052268
Conc: 3.72 ng/ml



#36 AR-1262-1

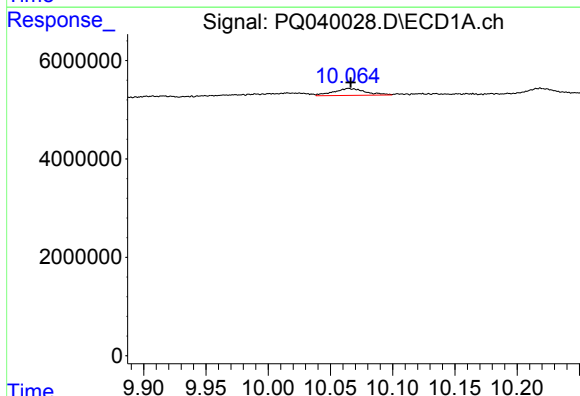
R.T.: 9.546 min
Delta R.T.: 0.002 min
Response: 663985
Conc: 4.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF8



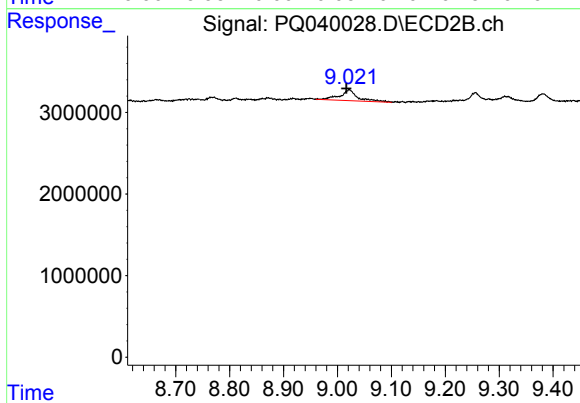
#36 AR-1262-1

R.T.: 8.487 min
Delta R.T.: -0.059 min
Response: 2702862
Conc: 20.22 ng/ml



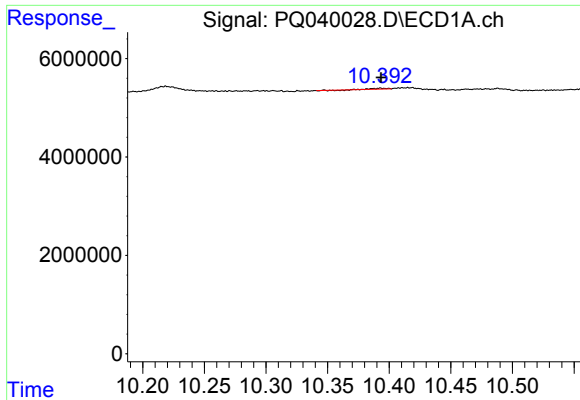
#37 AR-1262-2

R.T.: 10.065 min
Delta R.T.: -0.002 min
Response: 2456042
Conc: 3.63 ng/ml



#37 AR-1262-2

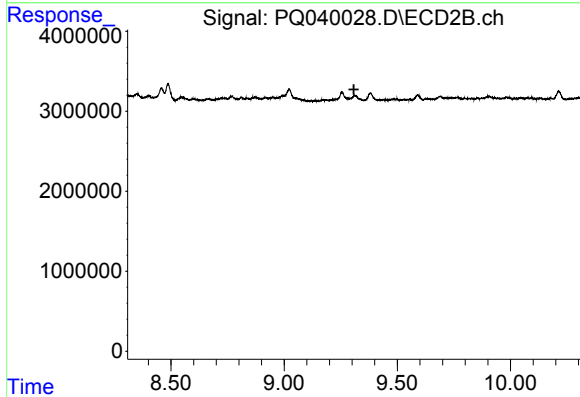
R.T.: 9.022 min
Delta R.T.: 0.005 min
Response: 3052268
Conc: 5.10 ng/ml



#38 AR-1262-3

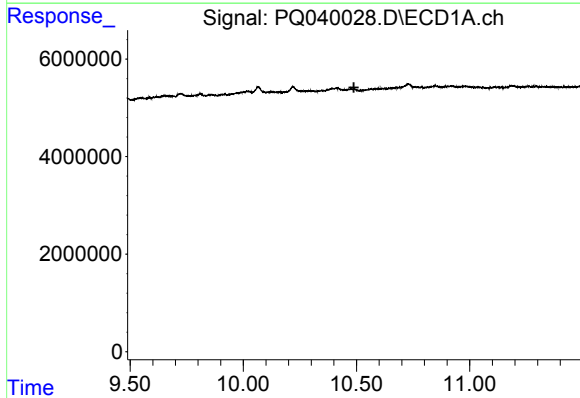
R.T.: 10.393 min
Delta R.T.: 0.000 min
Response: 129428
Conc: 0.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF8



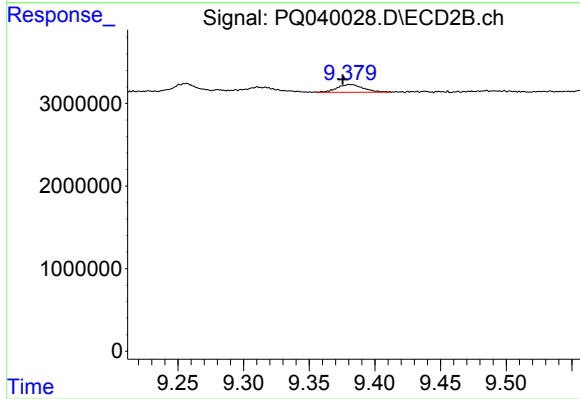
#38 AR-1262-3

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



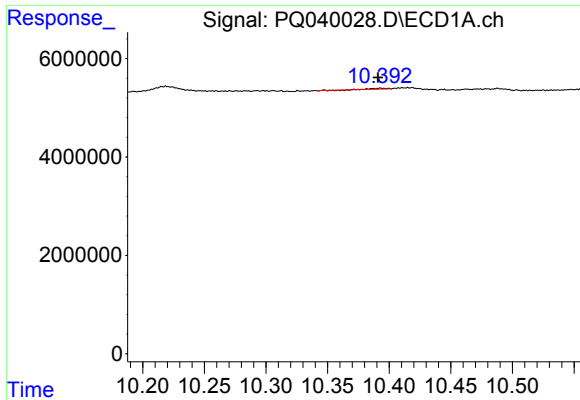
#39 AR-1262-4

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



#39 AR-1262-4

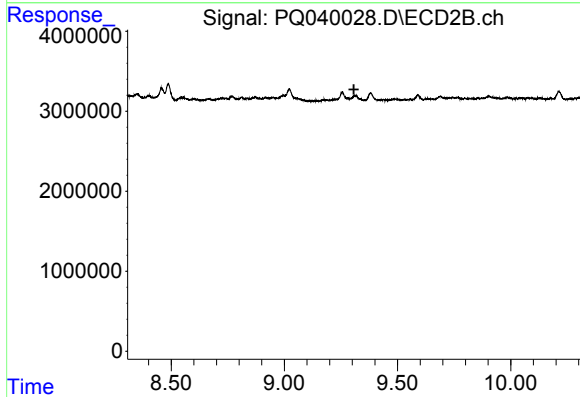
R.T.: 9.381 min
Delta R.T.: 0.006 min
Response: 1306634
Conc: 3.07 ng/ml



#41 AR-1268-1

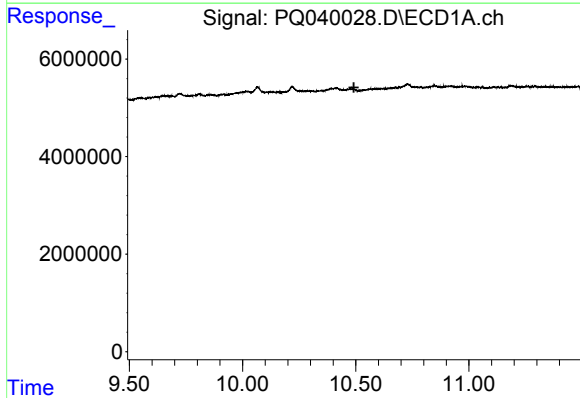
R.T.: 10.393 min
Delta R.T.: 0.002 min
Response: 129428
Conc: 0.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF8



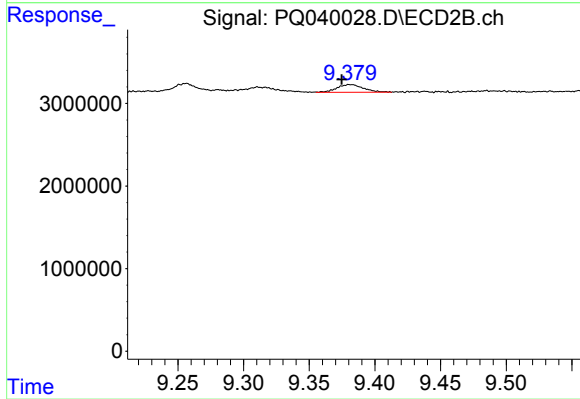
#41 AR-1268-1

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



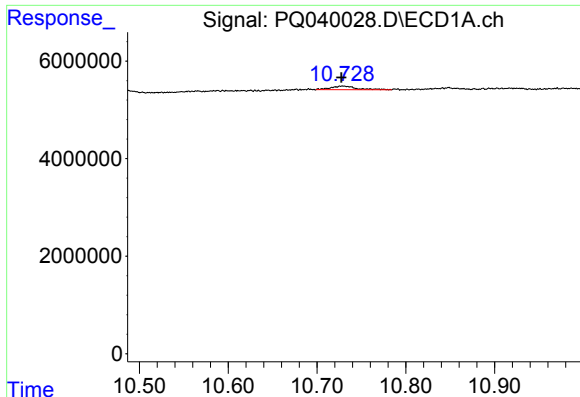
#42 AR-1268-2

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



#42 AR-1268-2

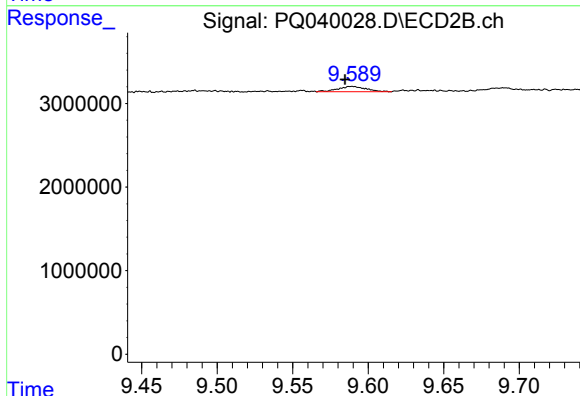
R.T.: 9.381 min
Delta R.T.: 0.006 min
Response: 1306634
Conc: 1.37 ng/ml



#43 AR-1268-3

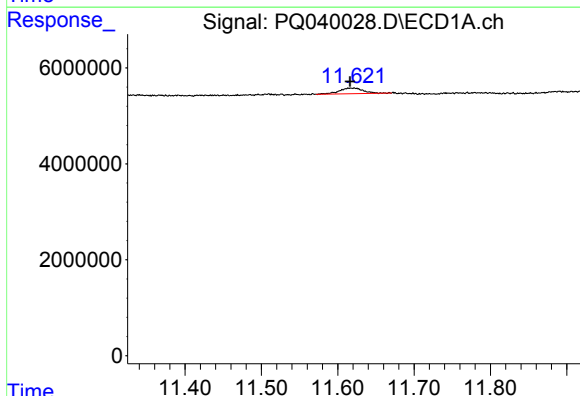
R.T.: 10.729 min
Delta R.T.: 0.002 min
Response: 1478636
Conc: 1.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF8



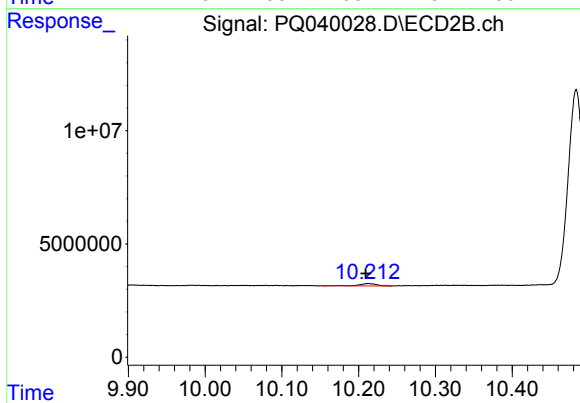
#43 AR-1268-3

R.T.: 9.589 min
Delta R.T.: 0.004 min
Response: 818935
Conc: 1.02 ng/ml



#45 AR-1268-5

R.T.: 11.617 min
Delta R.T.: 0.000 min
Response: 2569916
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 10.213 min
Delta R.T.: 0.003 min
Response: 1648531
Conc: 0.67 ng/ml