

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
 Data File : PQ038900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2019 20:03
 Operator : AJ\SJ
 Sample : K2255-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFC47

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 00:49:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 05 05:12:40 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...	5.728	4.834	121.0E6	126.6E6	25.264	55.562 #
2)	SA Decachlor...	12.131	10.582	217.8E6	322.0E6	32.931	94.634 #
Target Compounds							
8)	L2 AR-1221-1	0.000	5.114	0	38373615	N.D.	1320.469 #
12)	L3 AR-1232-2	6.873	0.000	6584.0E6	0	117461.227	N.D. #
20)	L4 AR-1242-5	0.000	7.239	0	192511.0E6	N.D.	2016042.132 #
25)	L5 AR-1248-5	0.000	7.266	0	19695.9E6	N.D.	171073.399 #
26)	L6 AR-1254-1	0.000	7.239	0	192511.0E6	N.D.	1047670.317 #
27)	L6 AR-1254-2	8.365	0.000	300.2E6	0	886.063	N.D. #
28)	L6 AR-1254-3	8.757	7.836	411.3E6	185.7E6	1106.539	657.336 #
29)	L6 AR-1254-4	9.059	8.082	314.7E6	157.8E6	1234.084	951.158
30)	L6 AR-1254-5	9.497	8.528	832.2E6	402.6E6	2792.208	1634.426 #
31)	L7 AR-1260-1	8.929	7.975	278.0E6	184.6E6	581.223	609.515
32)	L7 AR-1260-2	9.199	8.177	455.2E6	-42508348	801.388	N.D. #
33)	L7 AR-1260-3	9.574	8.342	324.3E6	195.9E6	744.359	558.914
34)	L7 AR-1260-4	9.815	8.840	467.5E6	162.6E6	910.981	562.909 #
35)	L7 AR-1260-5	10.166	9.091	779.8E6	491.9E6	751.036	693.607
36)	L8 AR-1262-1	9.574	8.566	324.3E6	200.5E6	873.016	765.810
37)	L8 AR-1262-2	10.166	9.091	779.8E6	491.9E6	1179.503	1029.409
38)	L8 AR-1262-3	10.504	9.384	598.6E6	182.7E6	1324.580	941.067 #
39)	L8 AR-1262-4	10.603	9.451	445.5E6	573.7E6	1241.983	1557.619 #
40)	L8 AR-1262-5	11.315	9.979	275.0E6	212.4E6	1105.134	1405.998 #
41)	L9 AR-1268-1	10.504	9.384	598.6E6	182.7E6	400.671	181.007 #
42)	L9 AR-1268-2	10.603	9.451	445.5E6	573.7E6	322.474	615.067 #
43)	L9 AR-1268-3	10.849	9.667	35856739	36470305	29.263	46.133 #
44)	L9 AR-1268-4	11.315	9.979	275.0E6	212.4E6	548.165	683.203
45)	L9 AR-1268-5	11.764	10.298	253.8E6	210.3E6	60.145	84.461 #

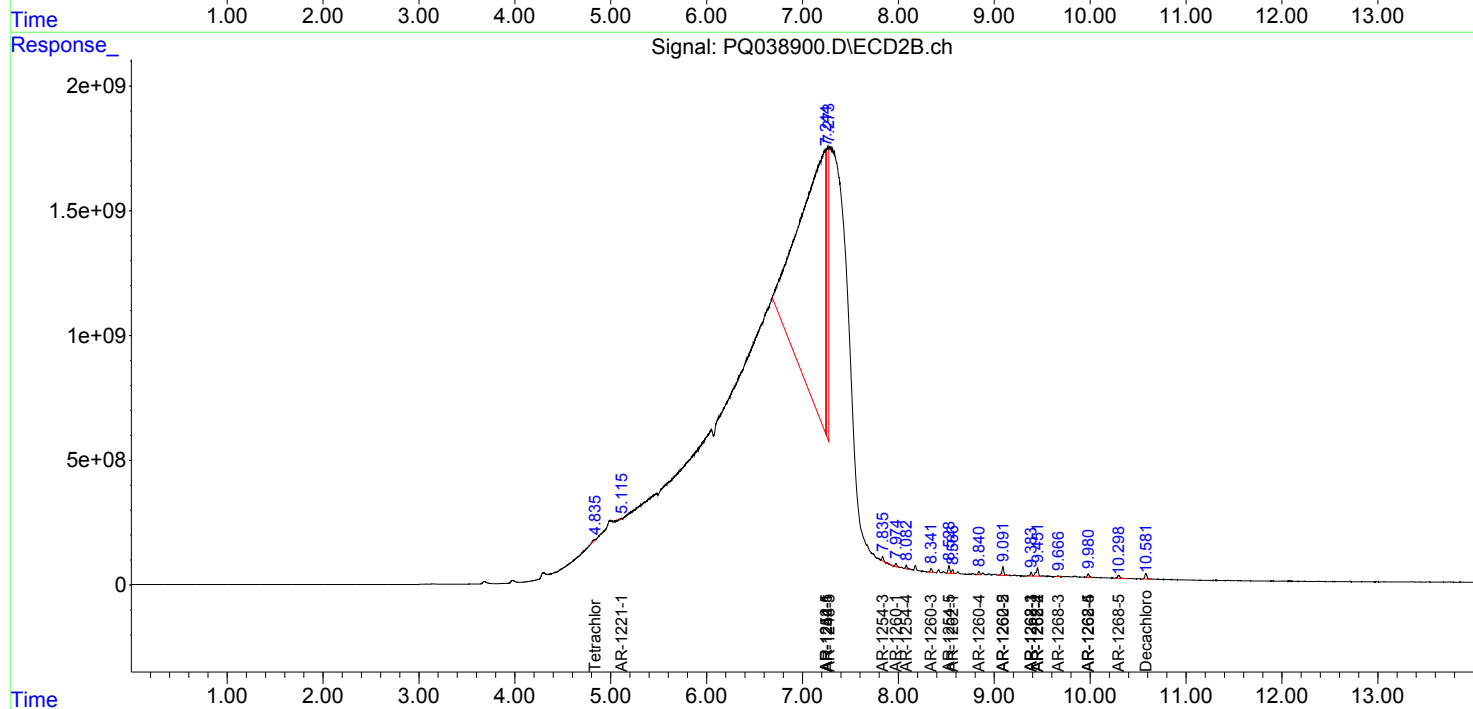
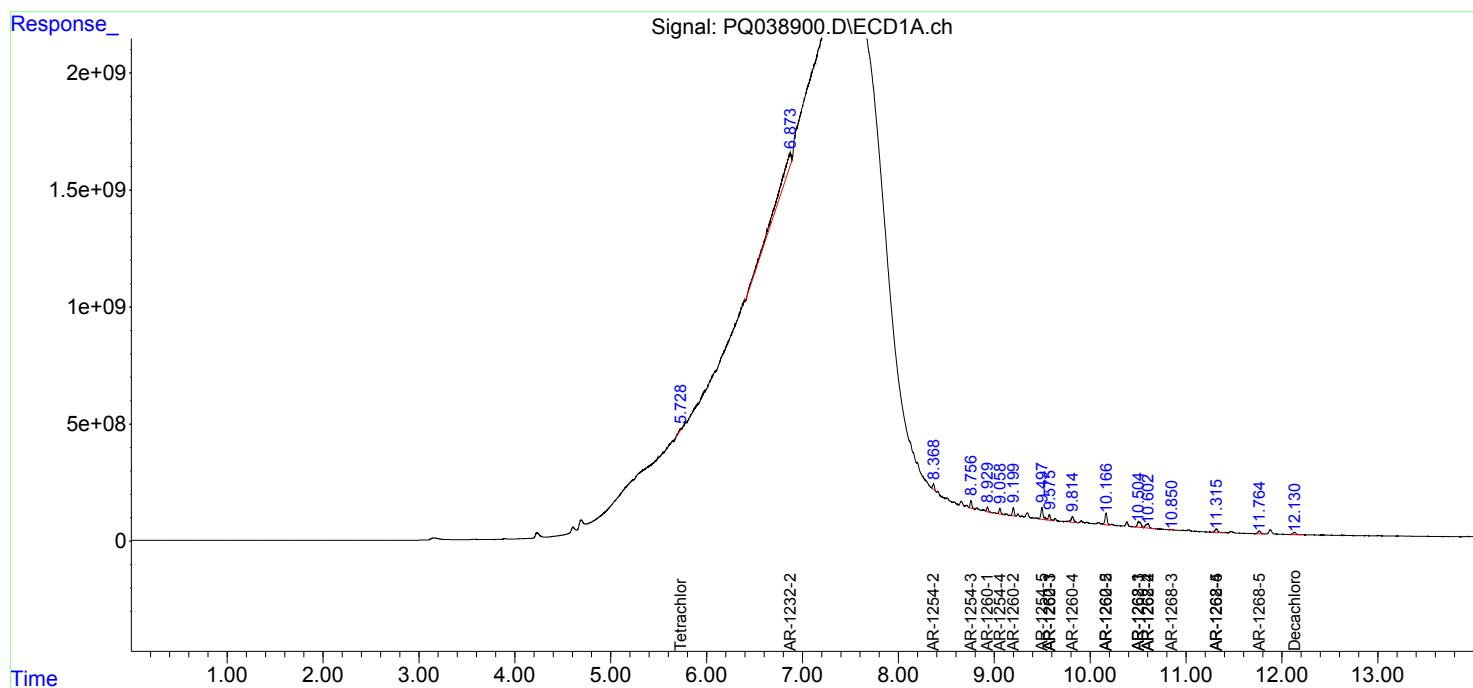
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

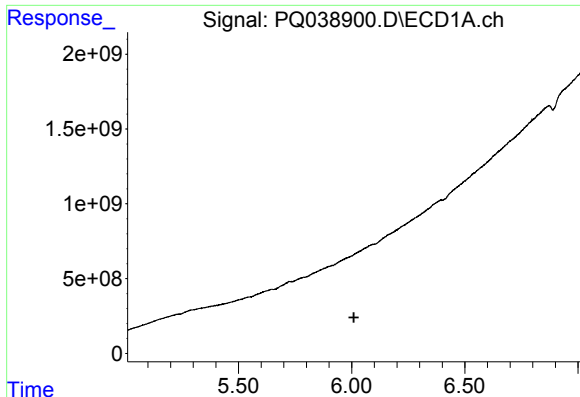
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
Data File : PQ038900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2019 20:03
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Sample : K2255-05
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BFC47

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 00:49:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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

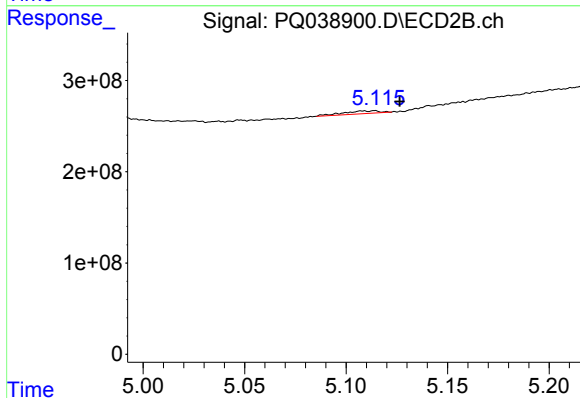




#8 AR-1221-1

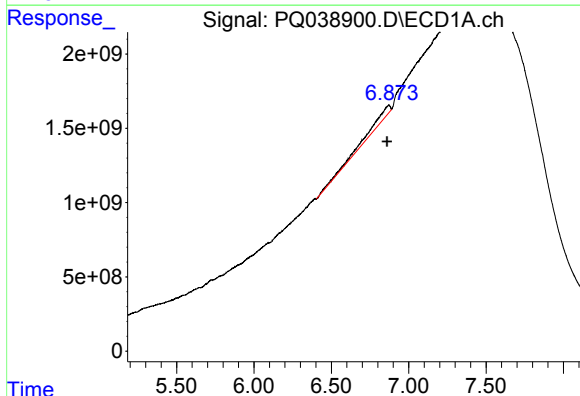
R.T.: 0.000 min
Exp R.T.: 6.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFC47



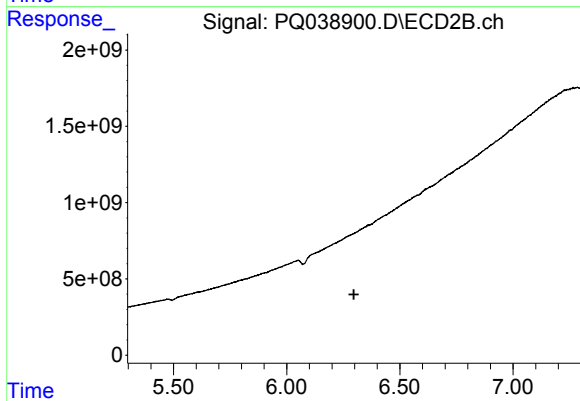
#8 AR-1221-1

R.T.: 5.114 min
Delta R.T.: -0.012 min
Response: 38373615
Conc: 1320.47 ng/ml



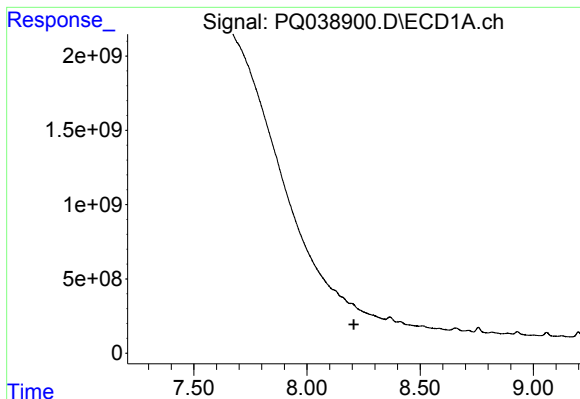
#12 AR-1232-2

R.T.: 6.873 min
Delta R.T.: 0.013 min
Response: 6584012763
Conc: 117461.23 ng/ml



#12 AR-1232-2

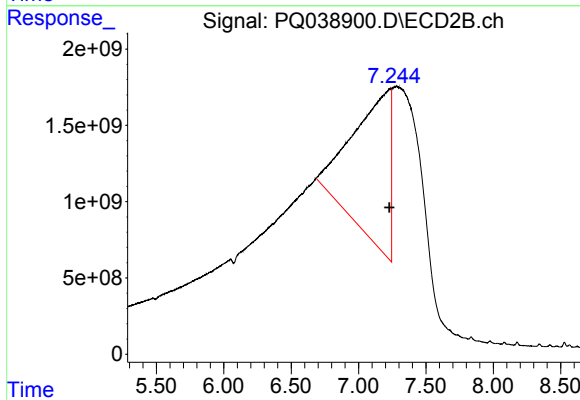
R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.



#20 AR-1242-5

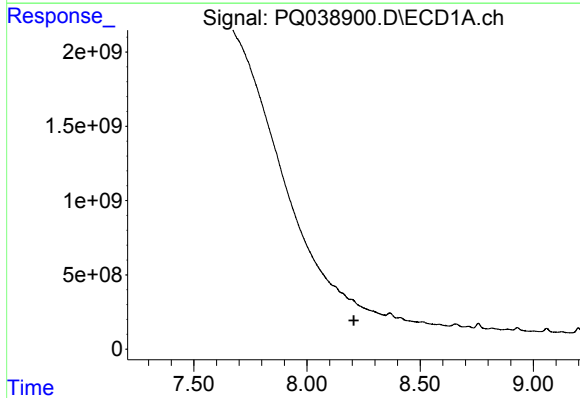
R.T.: 0.000 min
Exp R.T.: 8.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFC47



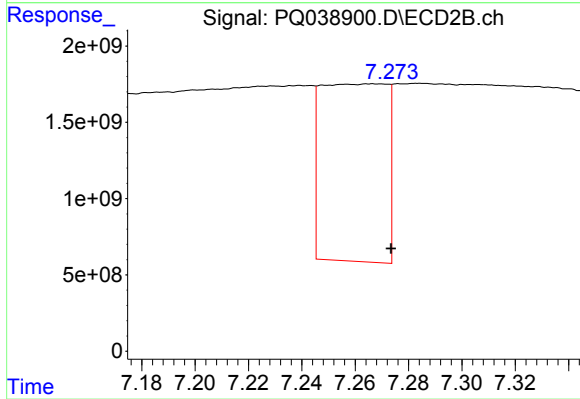
#20 AR-1242-5

R.T.: 7.239 min
Delta R.T.: 0.012 min
Response: 1.92511e+011
Conc: 2016042.13 ng/ml



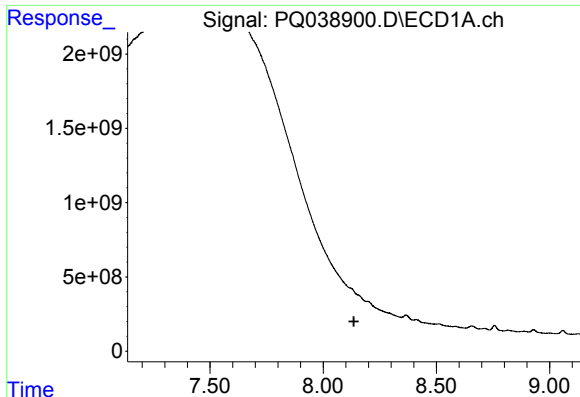
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 8.207 min
Response: 0
Conc: N.D.



#25 AR-1248-5

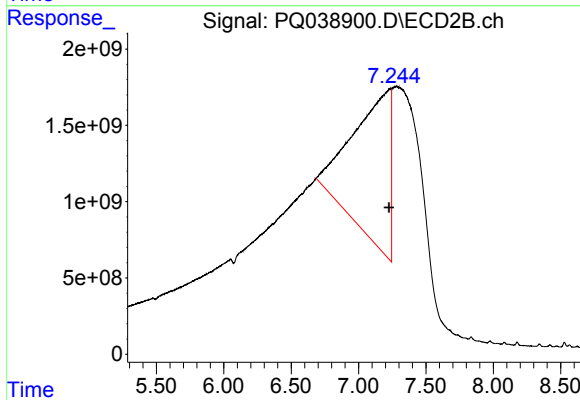
R.T.: 7.266 min
Delta R.T.: -0.007 min
Response: 19695862593
Conc: 171073.40 ng/ml



#26 AR-1254-1

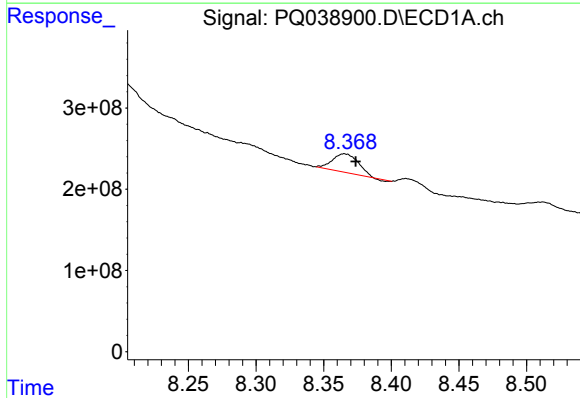
R.T.: 0.000 min
Exp R.T.: 8.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFC47



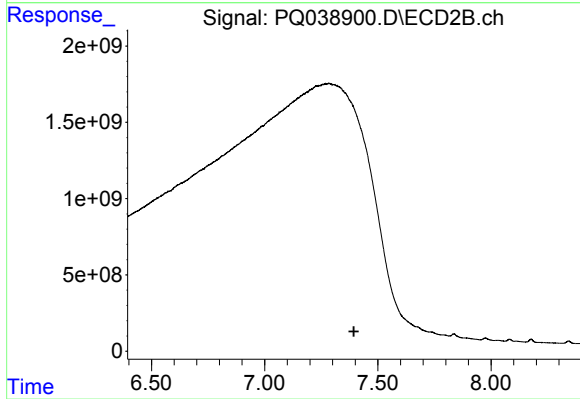
#26 AR-1254-1

R.T.: 7.239 min
Delta R.T.: 0.013 min
Response: 1.92511e+011
Conc: 1047670.32 ng/ml



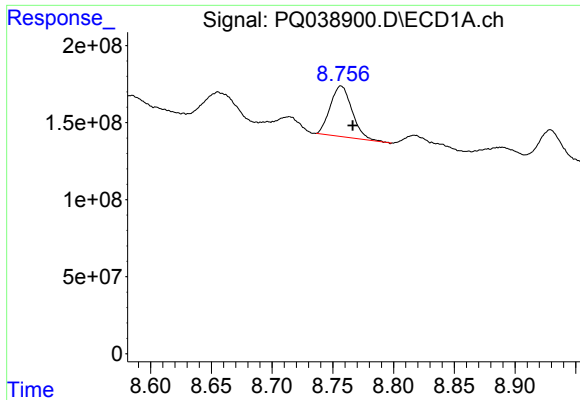
#27 AR-1254-2

R.T.: 8.365 min
Delta R.T.: -0.008 min
Response: 300179646
Conc: 886.06 ng/ml



#27 AR-1254-2

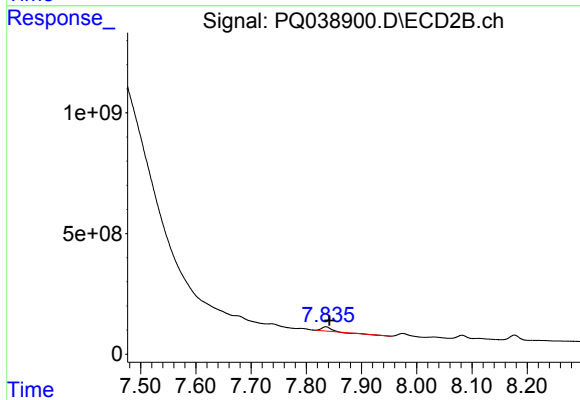
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.



#28 AR-1254-3

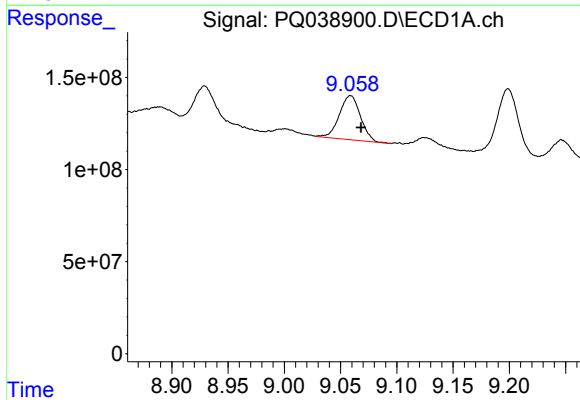
R.T.: 8.757 min
Delta R.T.: -0.009 min
Response: 411258352
Conc: 1106.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFC47



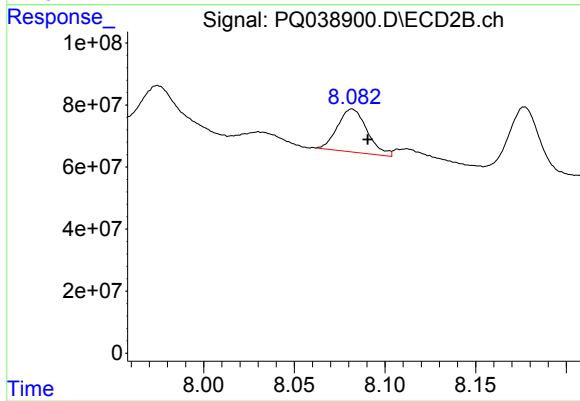
#28 AR-1254-3

R.T.: 7.836 min
Delta R.T.: -0.007 min
Response: 185722957
Conc: 657.34 ng/ml



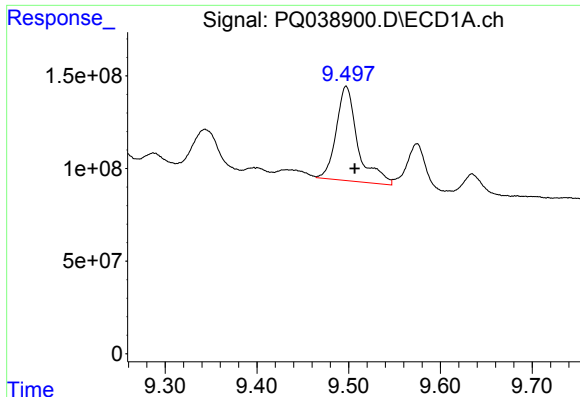
#29 AR-1254-4

R.T.: 9.059 min
Delta R.T.: -0.010 min
Response: 314710996
Conc: 1234.08 ng/ml



#29 AR-1254-4

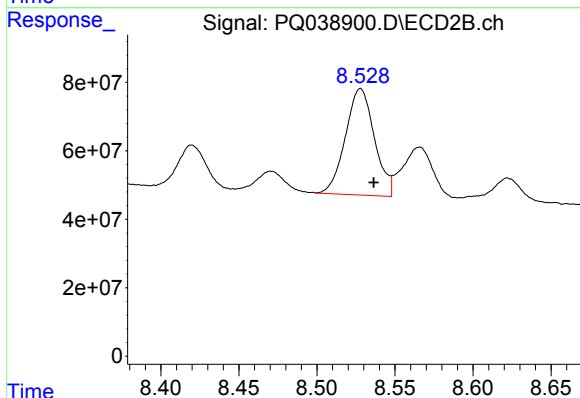
R.T.: 8.082 min
Delta R.T.: -0.009 min
Response: 157824553
Conc: 951.16 ng/ml



#30 AR-1254-5

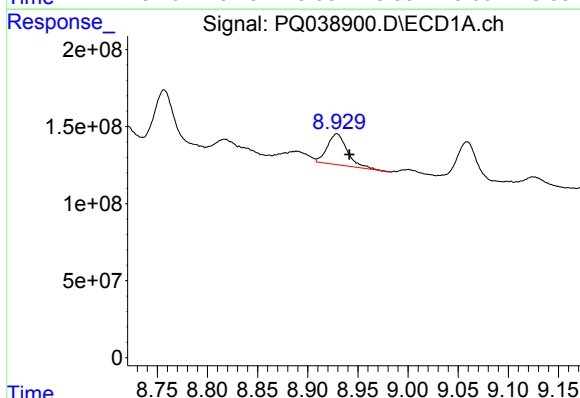
R.T.: 9.497 min
Delta R.T.: -0.010 min
Response: 832185935
Conc: 2792.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFC47



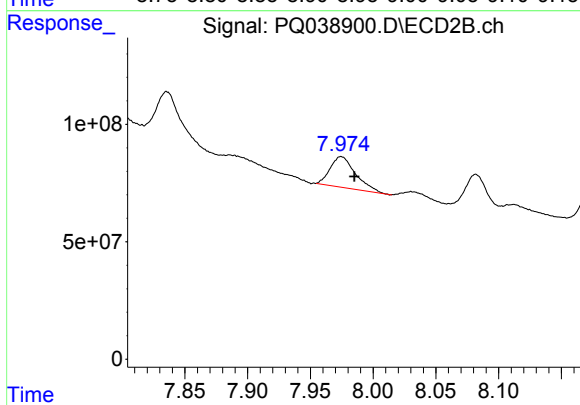
#30 AR-1254-5

R.T.: 8.528 min
Delta R.T.: -0.009 min
Response: 402598197
Conc: 1634.43 ng/ml



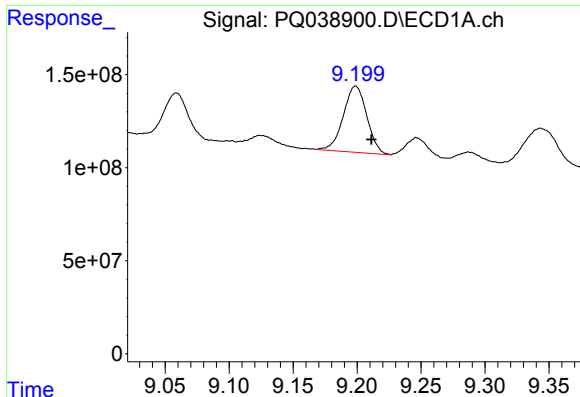
#31 AR-1260-1

R.T.: 8.929 min
Delta R.T.: -0.012 min
Response: 278022735
Conc: 581.22 ng/ml



#31 AR-1260-1

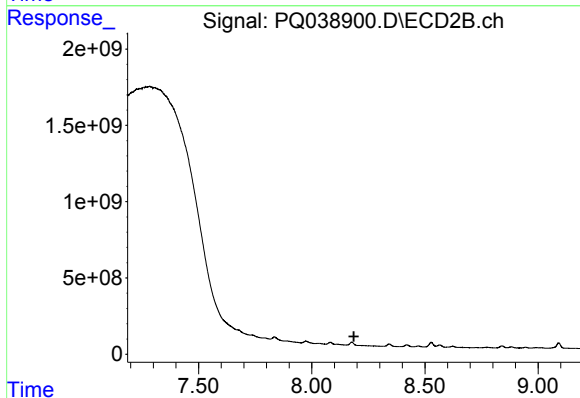
R.T.: 7.975 min
Delta R.T.: -0.011 min
Response: 184641607
Conc: 609.52 ng/ml



#32 AR-1260-2

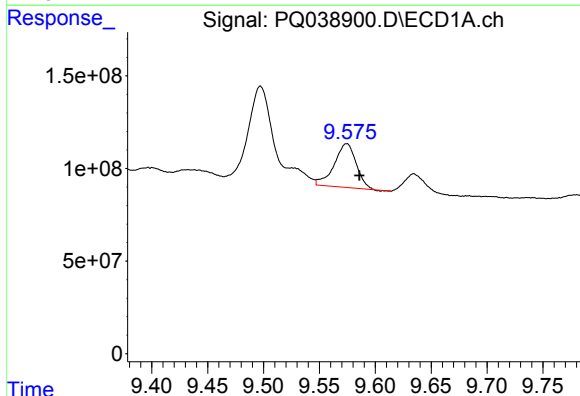
R.T.: 9.199 min
Delta R.T.: -0.012 min
Response: 455197807
Conc: 801.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFC47



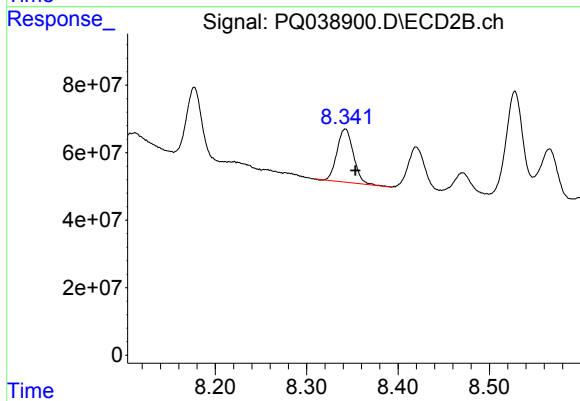
#32 AR-1260-2

R.T.: 8.177 min
Delta R.T.: -0.009 min
Response: -42508348
Conc: N.D.



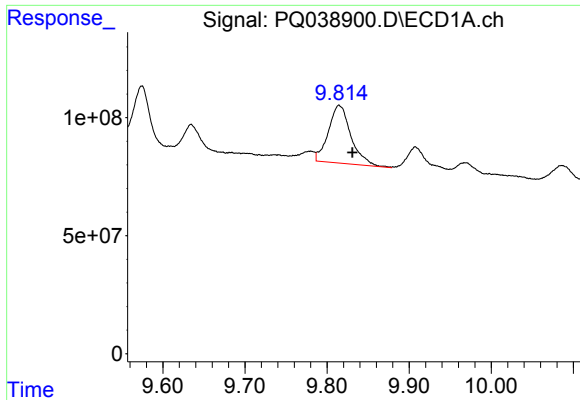
#33 AR-1260-3

R.T.: 9.574 min
Delta R.T.: -0.011 min
Response: 324302052
Conc: 744.36 ng/ml



#33 AR-1260-3

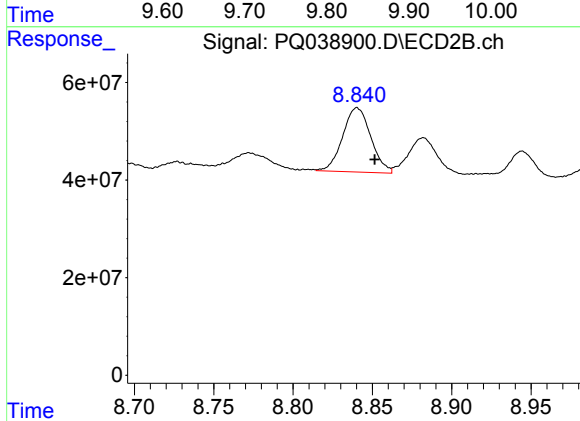
R.T.: 8.342 min
Delta R.T.: -0.011 min
Response: 195933150
Conc: 558.91 ng/ml



#34 AR-1260-4

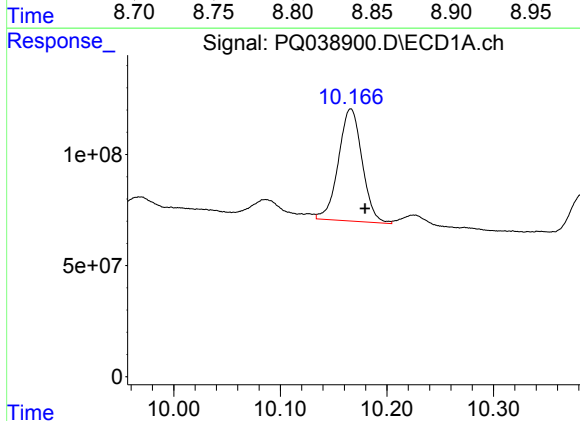
R.T.: 9.815 min
Delta R.T.: -0.016 min
Response: 467545902
Conc: 910.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFC47



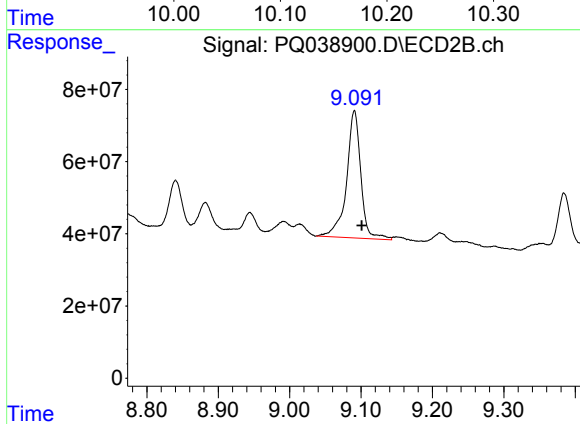
#34 AR-1260-4

R.T.: 8.840 min
Delta R.T.: -0.011 min
Response: 162552350
Conc: 562.91 ng/ml



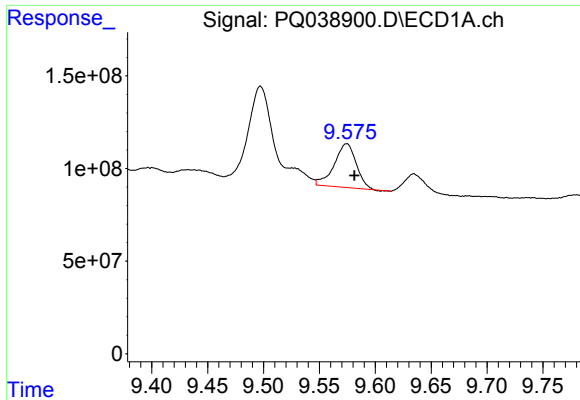
#35 AR-1260-5

R.T.: 10.166 min
Delta R.T.: -0.014 min
Response: 779756913
Conc: 751.04 ng/ml



#35 AR-1260-5

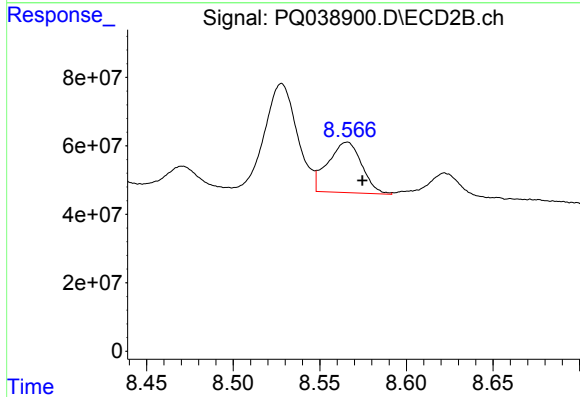
R.T.: 9.091 min
Delta R.T.: -0.010 min
Response: 491928635
Conc: 693.61 ng/ml



#36 AR-1262-1

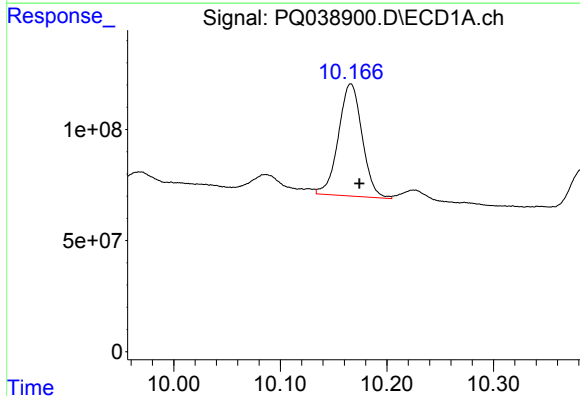
R.T.: 9.574 min
Delta R.T.: -0.007 min
Response: 324302052
Conc: 873.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFC47



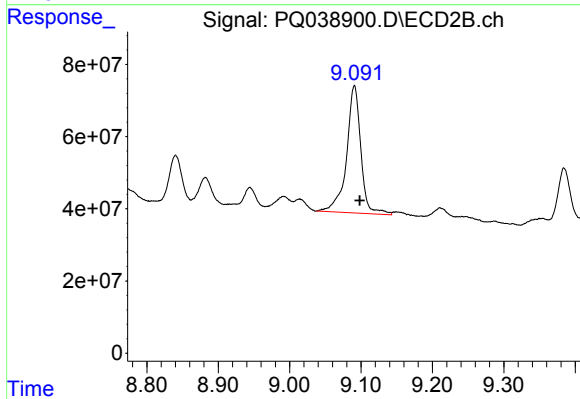
#36 AR-1262-1

R.T.: 8.566 min
Delta R.T.: -0.009 min
Response: 200497031
Conc: 765.81 ng/ml



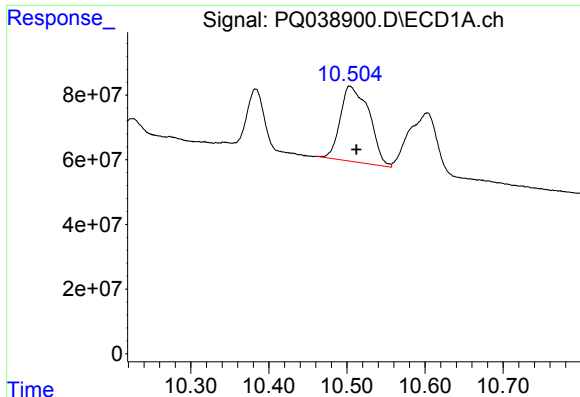
#37 AR-1262-2

R.T.: 10.166 min
Delta R.T.: -0.008 min
Response: 779756913
Conc: 1179.50 ng/ml



#37 AR-1262-2

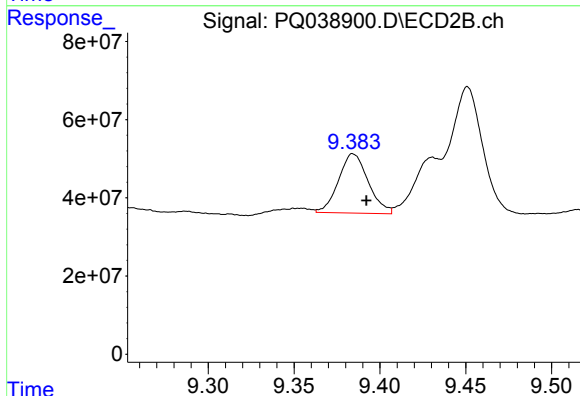
R.T.: 9.091 min
Delta R.T.: -0.007 min
Response: 491928635
Conc: 1029.41 ng/ml



#38 AR-1262-3

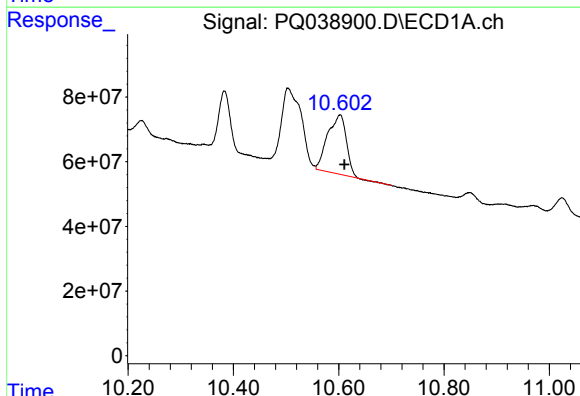
R.T.: 10.504 min
Delta R.T.: -0.008 min
Response: 598550822
Conc: 1324.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFC47



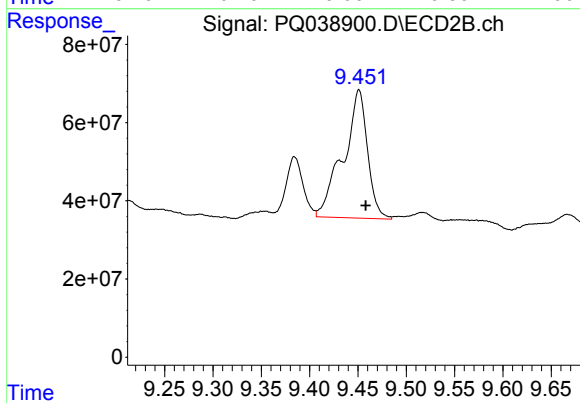
#38 AR-1262-3

R.T.: 9.384 min
Delta R.T.: -0.008 min
Response: 182714816
Conc: 941.07 ng/ml



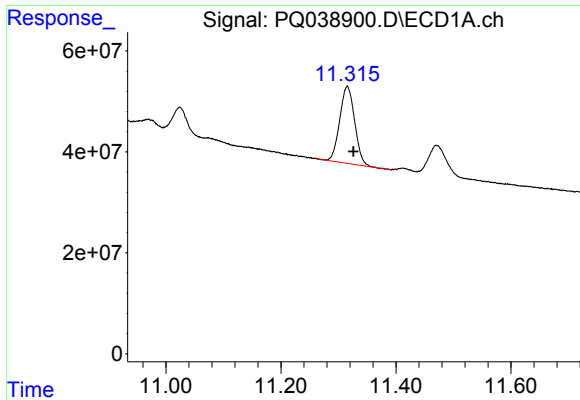
#39 AR-1262-4

R.T.: 10.603 min
Delta R.T.: -0.008 min
Response: 445488956
Conc: 1241.98 ng/ml



#39 AR-1262-4

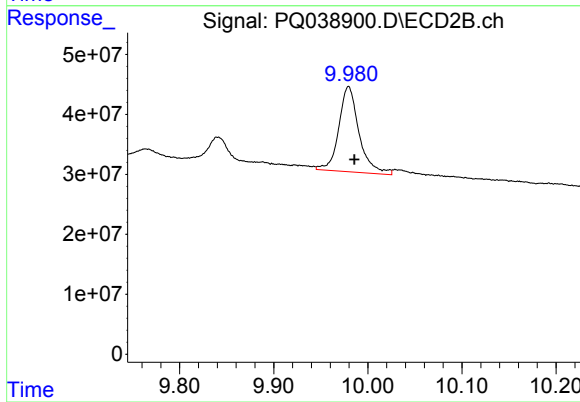
R.T.: 9.451 min
Delta R.T.: -0.007 min
Response: 573661965
Conc: 1557.62 ng/ml



#40 AR-1262-5

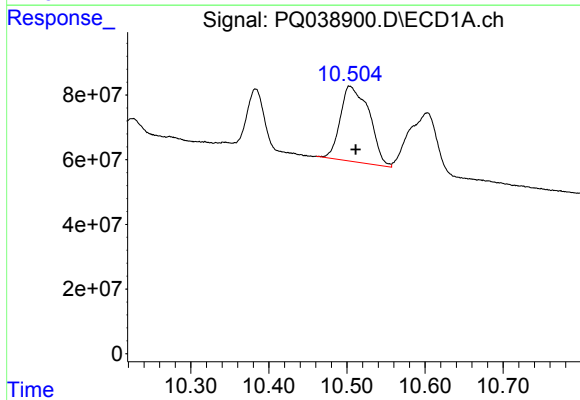
R.T.: 11.315 min
Delta R.T.: -0.011 min
Response: 274974150
Conc: 1105.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFC47



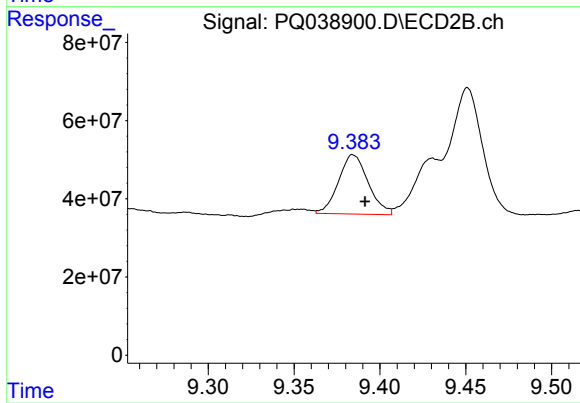
#40 AR-1262-5

R.T.: 9.979 min
Delta R.T.: -0.006 min
Response: 212383111
Conc: 1406.00 ng/ml



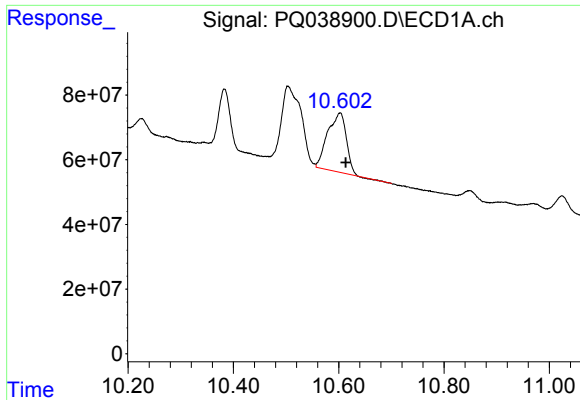
#41 AR-1268-1

R.T.: 10.504 min
Delta R.T.: -0.008 min
Response: 598550822
Conc: 400.67 ng/ml



#41 AR-1268-1

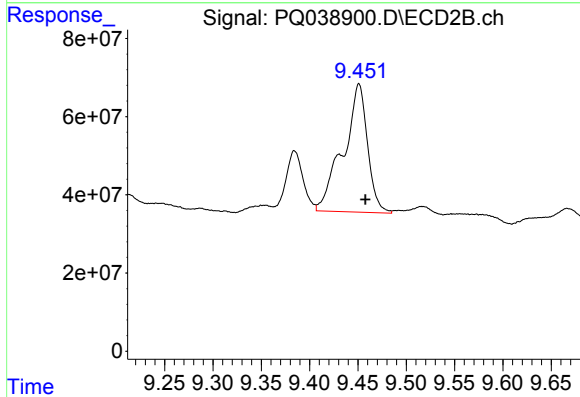
R.T.: 9.384 min
Delta R.T.: -0.007 min
Response: 182714816
Conc: 181.01 ng/ml



#42 AR-1268-2

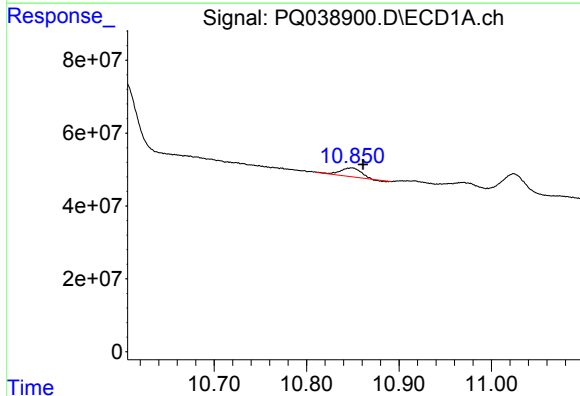
R.T.: 10.603 min
Delta R.T.: -0.011 min
Response: 445488956
Conc: 322.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFC47



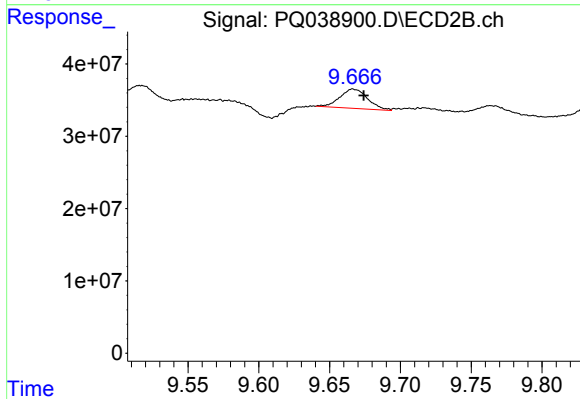
#42 AR-1268-2

R.T.: 9.451 min
Delta R.T.: -0.007 min
Response: 573661965
Conc: 615.07 ng/ml



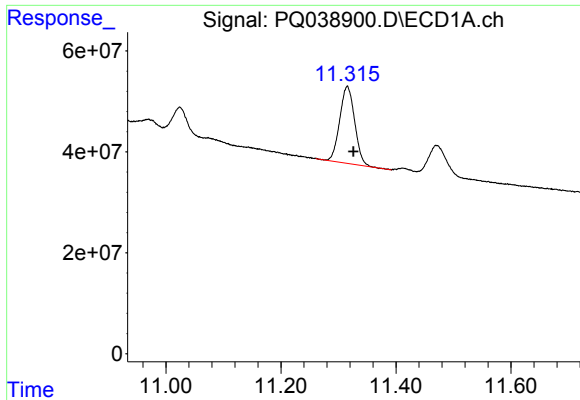
#43 AR-1268-3

R.T.: 10.849 min
Delta R.T.: -0.012 min
Response: 35856739
Conc: 29.26 ng/ml



#43 AR-1268-3

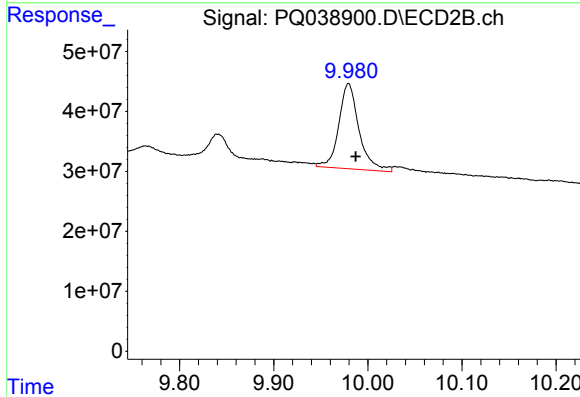
R.T.: 9.667 min
Delta R.T.: -0.008 min
Response: 36470305
Conc: 46.13 ng/ml



#44 AR-1268-4

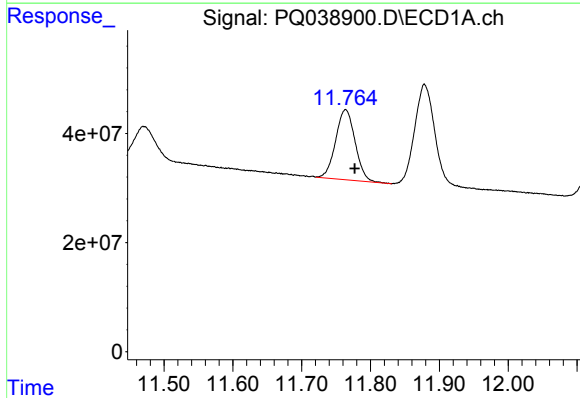
R.T.: 11.315 min
Delta R.T.: -0.010 min
Response: 274974150
Conc: 548.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFC47



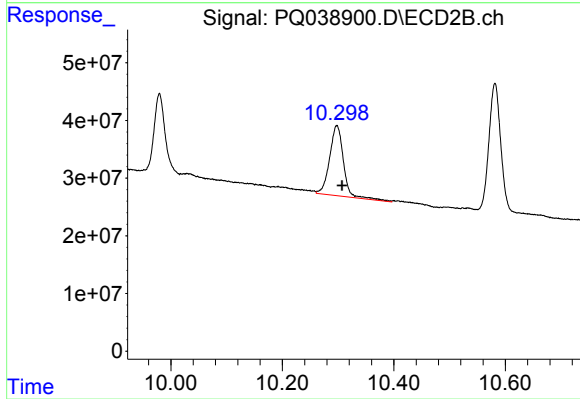
#44 AR-1268-4

R.T.: 9.979 min
Delta R.T.: -0.008 min
Response: 212383111
Conc: 683.20 ng/ml



#45 AR-1268-5

R.T.: 11.764 min
Delta R.T.: -0.013 min
Response: 253816407
Conc: 60.15 ng/ml



#45 AR-1268-5

R.T.: 10.298 min
Delta R.T.: -0.010 min
Response: 210323587
Conc: 84.46 ng/ml