

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052319\
 Data File : PQ040136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 17:29
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248333

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 20:56:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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...	5.606	4.738	83049962	53193758	25.352	24.767
2)	SA Decachlor...	11.926	10.465	290.7E6	153.9E6	40.694	37.015
Target Compounds							
3)	L1 AR-1016-1	7.055	6.185	33482009	23792286	200.141	185.475
4)	L1 AR-1016-2	7.080	6.207	43303708	25813705	164.714	133.741
5)	L1 AR-1016-3	7.151	6.422	21978067	17465494	128.769	161.943 #
6)	L1 AR-1016-4	7.264	6.474	23252505	35392982	168.223	415.659 #
7)	L1 AR-1016-5	7.598	6.727	59774289	44818295	430.885	389.250
8)	L2 AR-1221-1	0.000	5.045	0	400843	N.D.	16.356 #
9)	L2 AR-1221-2	0.000	5.157	0	2361164	N.D.	144.966 #
10)	L2 AR-1221-3	0.000	5.263	0	2641273	N.D.	43.437 #
11)	L3 AR-1232-1	0.000	5.263	0	2641273	N.D.	57.640 #
12)	L3 AR-1232-2	6.739	6.207	15681406	25813705	395.520	430.325
13)	L3 AR-1232-3	7.080	6.422	43303708	17465494	535.856	496.633
14)	L3 AR-1232-4	7.264	6.523	23252505	36710068	556.301	1242.377 #
15)	L3 AR-1232-5	7.369	6.727	52314554	44818295	1650.693	1488.763
16)	L4 AR-1242-1	7.055	6.185	33482009	23792286	345.332	321.743
17)	L4 AR-1242-2	7.080	6.207	43303708	25813705	299.642	242.474
18)	L4 AR-1242-3	7.151	6.422	21978067	17465494	236.093	289.526
19)	L4 AR-1242-4	7.264	6.523	23252505	36710068	309.165	615.937 #
20)	L4 AR-1242-5	8.086	7.136	61584841	65392098	710.373	811.433
21)	L5 AR-1248-1	7.055	6.185	33482009	23792286	432.571	412.893
22)	L5 AR-1248-2	7.369	6.474	52314554	35392982	464.473	402.561
23)	L5 AR-1248-3	7.598	6.523	59774289	36710068	433.062	405.710
24)	L5 AR-1248-4	8.045	6.727	64187185	44818295	425.166	405.855
25)	L5 AR-1248-5	8.086	7.182	61584841	45567570	409.043	401.351
26)	L6 AR-1254-1	8.014	7.136	50205979	65392098	287.888	341.409
27)	L6 AR-1254-2	8.257	7.303	66773747	20813245	241.450	119.802 #
28)	L6 AR-1254-3	8.647	7.750	36642977	31414065	123.467	108.706
29)	L6 AR-1254-4	8.950	8.000	23560959	20479906	113.367	114.703
30)	L6 AR-1254-5	9.388	8.444	4612266	5360929	16.015	20.809 #
31)	L7 AR-1260-1	8.780	7.886	10607125	3945910	31.910	14.394 #
32)	L7 AR-1260-2	0.000	8.094	0	3177115	N.D.	9.185 #
33)	L7 AR-1260-3	0.000	8.257	0	3542370	N.D.	11.046 #
34)	L7 AR-1260-4	0.000	8.755	0	888898	N.D.	3.271 #
35)	L7 AR-1260-5	0.000	9.007	0	2372990	N.D.	3.530 #
36)	L8 AR-1262-1	0.000	8.537	0	385890	N.D.	3.399 #
37)	L8 AR-1262-2	0.000	9.007	0	2372990	N.D.	4.783 #
38)	L8 AR-1262-3	0.000	9.297	0	644932	N.D.	3.067 #
39)	L8 AR-1262-4	0.000	9.366	0	1588555	N.D.	4.196 #
40)	L8 AR-1262-5	0.000	9.892	0	1456210	N.D.	8.982 #
41)	L9 AR-1268-1	0.000	9.297	0	644932	N.D.	1.413 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052319\
 Data File : PQ040136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 17:29
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248333

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 20:56:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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
42) L9	AR-1268-2	0.000	9.366	0	1588555	N.D.	3.634 #
43) L9	AR-1268-3	0.000	9.574	0	1873005	N.D.	4.989 #
44) L9	AR-1268-4	0.000	9.892	0	1456210	N.D.	10.569 #
45) L9	AR-1268-5	0.000	10.198	0	1676439	N.D.	1.420 #

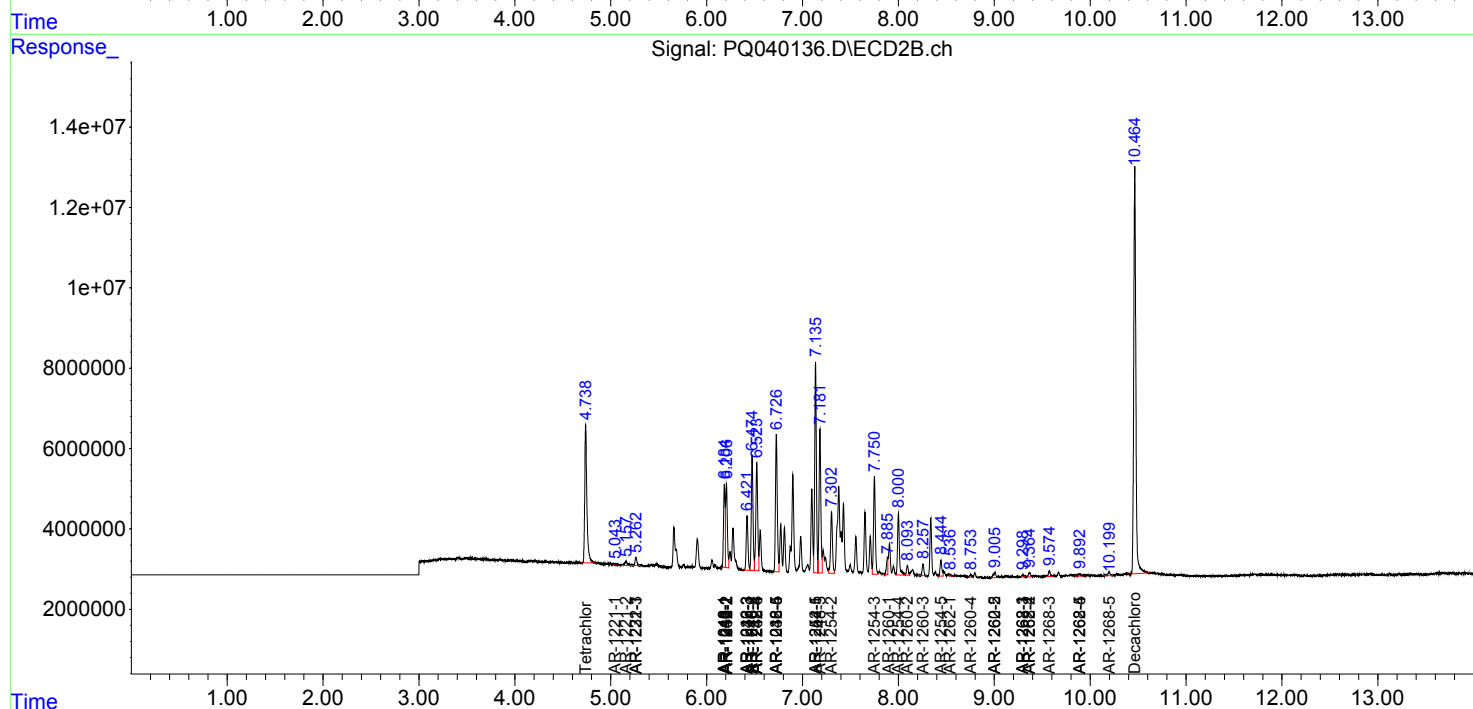
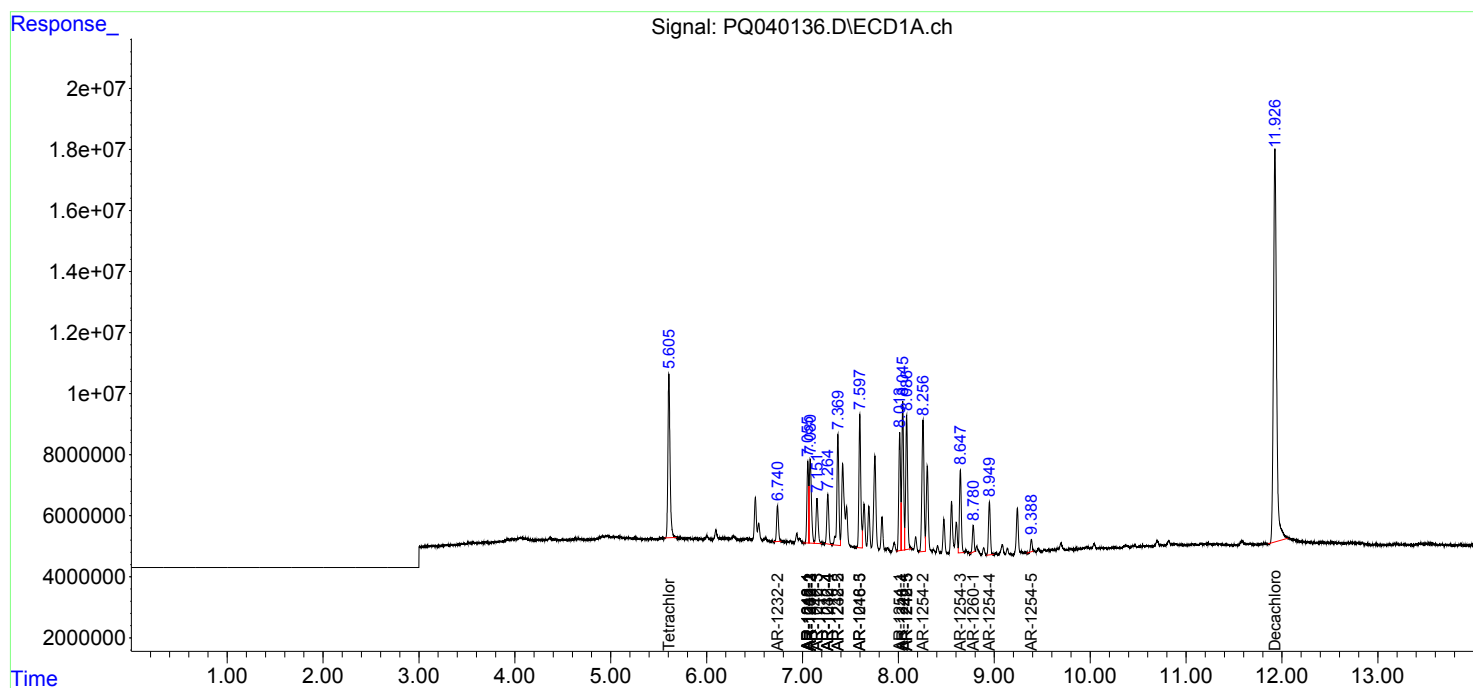
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

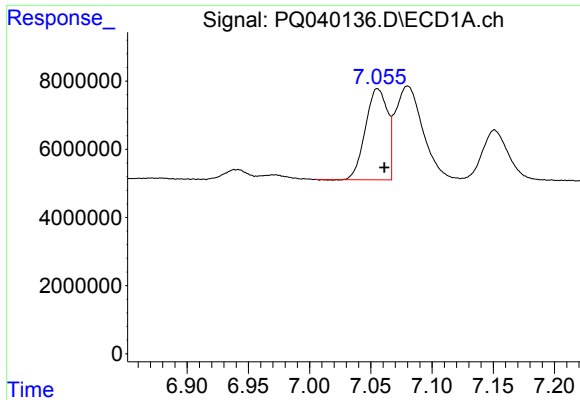
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052319\
Data File : PQ040136.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2019 17:29
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1248333

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 20:56:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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

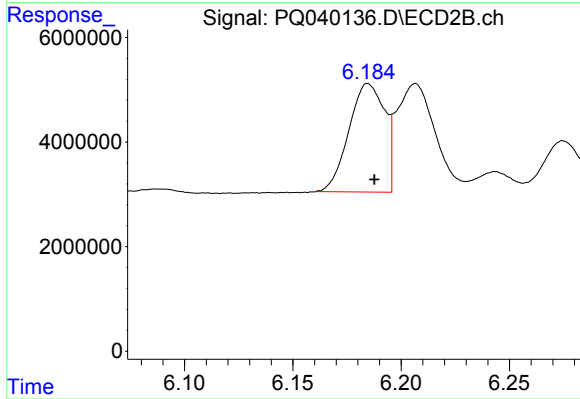




#3 AR-1016-1

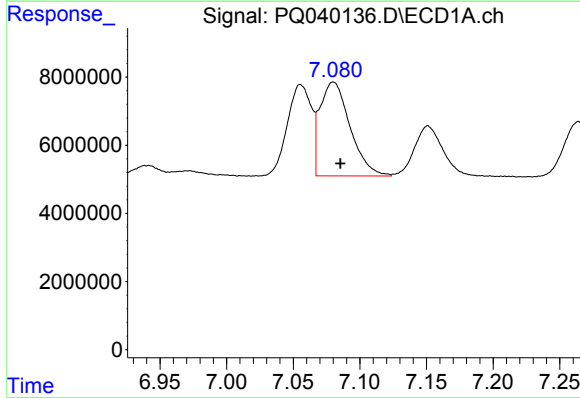
R.T.: 7.055 min
Delta R.T.: -0.006 min
Response: 33482009
Conc: 200.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248333



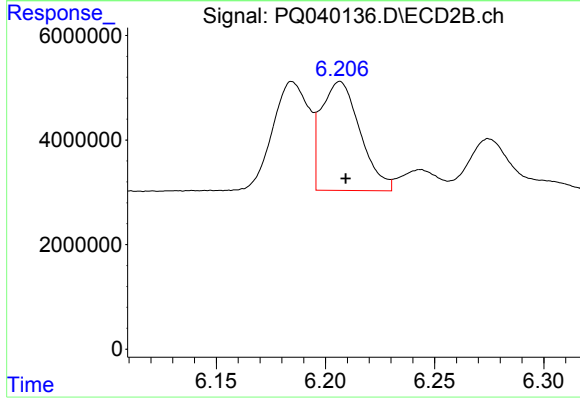
#3 AR-1016-1

R.T.: 6.185 min
Delta R.T.: -0.003 min
Response: 23792286
Conc: 185.47 ng/ml



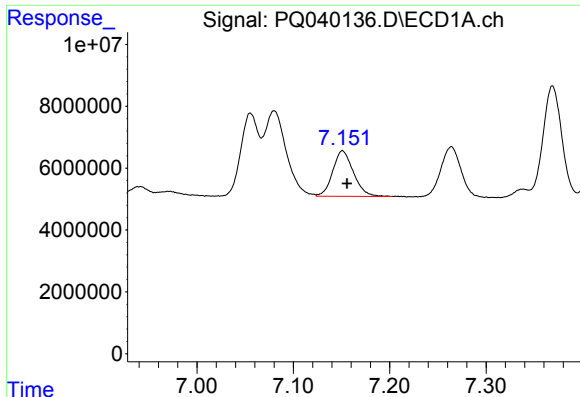
#4 AR-1016-2

R.T.: 7.080 min
Delta R.T.: -0.005 min
Response: 43303708
Conc: 164.71 ng/ml



#4 AR-1016-2

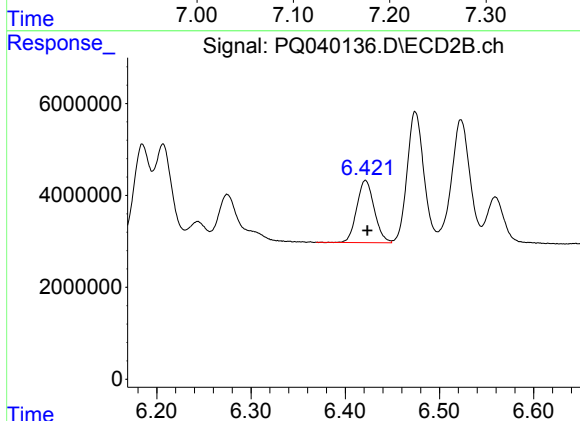
R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 25813705
Conc: 133.74 ng/ml



#5 AR-1016-3

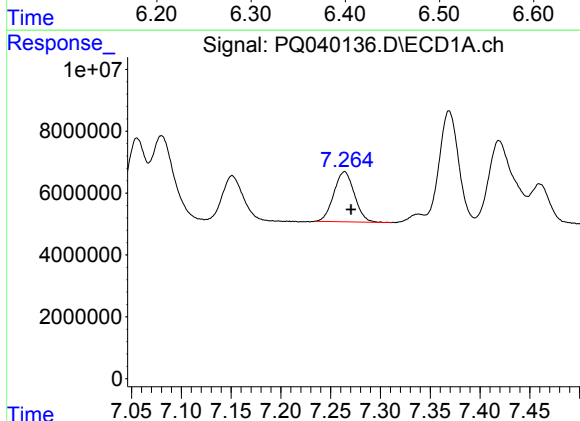
R.T.: 7.151 min
Delta R.T.: -0.005 min
Response: 21978067
Conc: 128.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248333



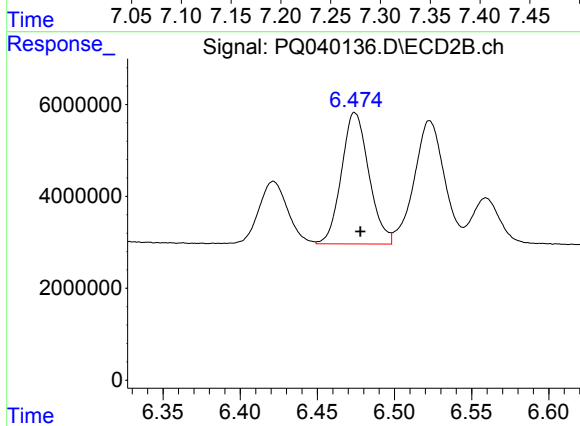
#5 AR-1016-3

R.T.: 6.422 min
Delta R.T.: -0.002 min
Response: 17465494
Conc: 161.94 ng/ml



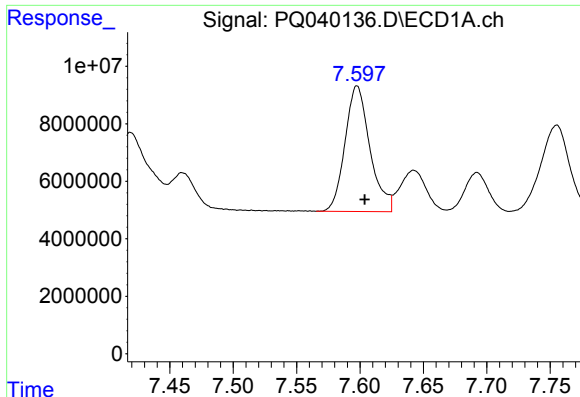
#6 AR-1016-4

R.T.: 7.264 min
Delta R.T.: -0.007 min
Response: 23252505
Conc: 168.22 ng/ml



#6 AR-1016-4

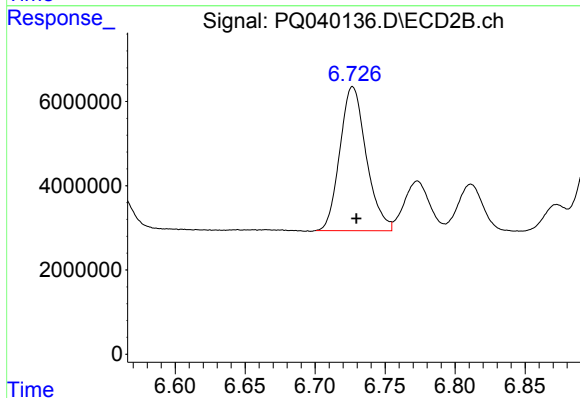
R.T.: 6.474 min
Delta R.T.: -0.004 min
Response: 35392982
Conc: 415.66 ng/ml



#7 AR-1016-5

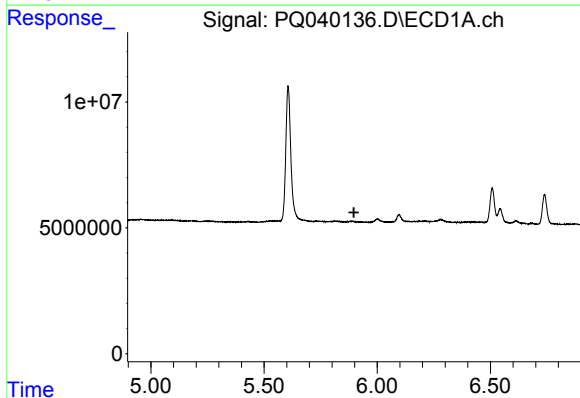
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 59774289
Conc: 430.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248333



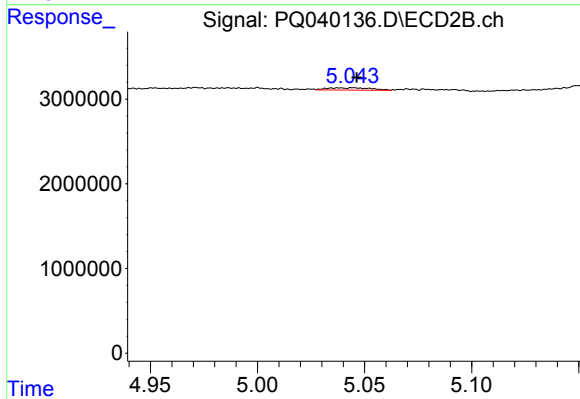
#7 AR-1016-5

R.T.: 6.727 min
Delta R.T.: -0.003 min
Response: 44818295
Conc: 389.25 ng/ml



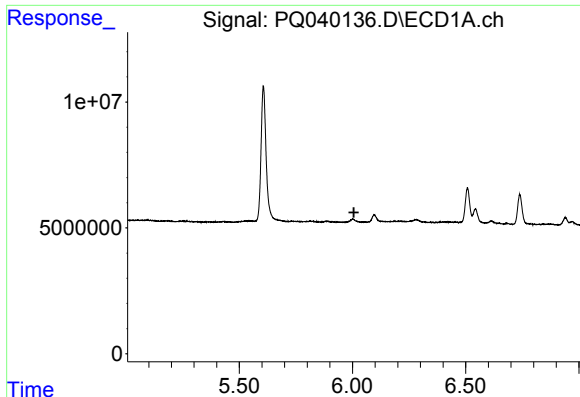
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.897 min
Response: 0
Conc: N.D.



#8 AR-1221-1

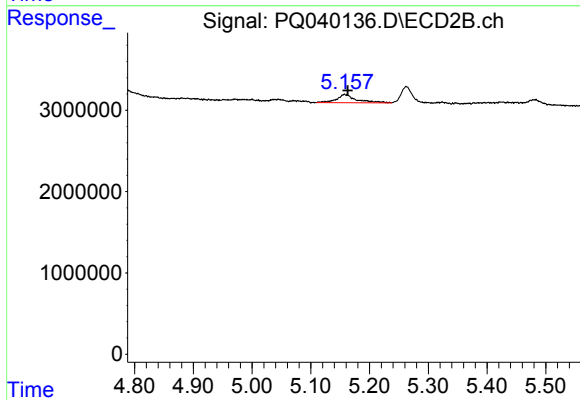
R.T.: 5.045 min
Delta R.T.: -0.001 min
Response: 400843
Conc: 16.36 ng/ml



#9 AR-1221-2

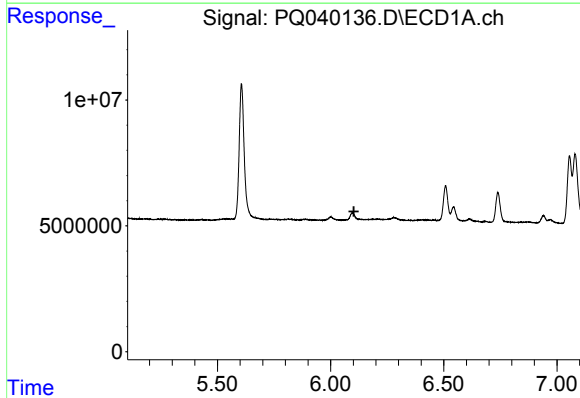
R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1248333



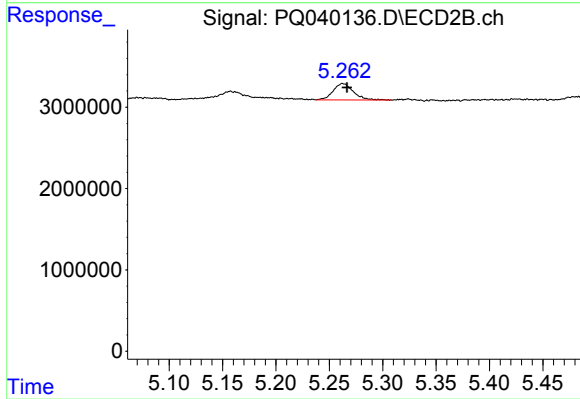
#9 AR-1221-2

R.T.: 5.157 min
Delta R.T.: -0.006 min
Response: 2361164
Conc: 144.97 ng/ml



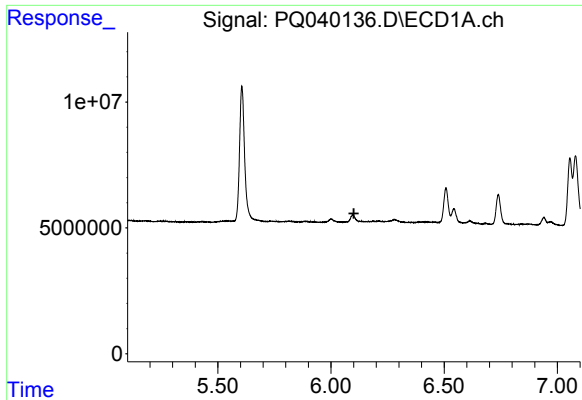
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 6.103 min
Response: 0
Conc: N.D.



#10 AR-1221-3

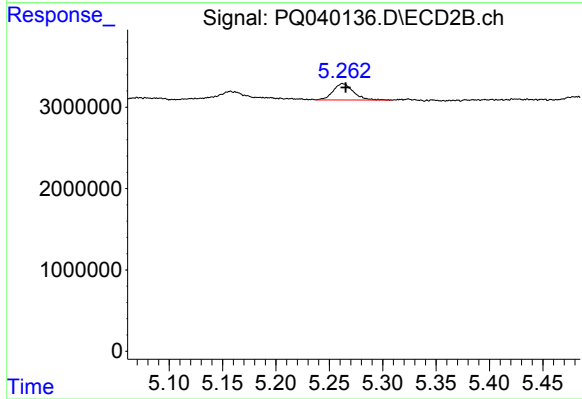
R.T.: 5.263 min
Delta R.T.: -0.004 min
Response: 2641273
Conc: 43.44 ng/ml



#11 AR-1232-1

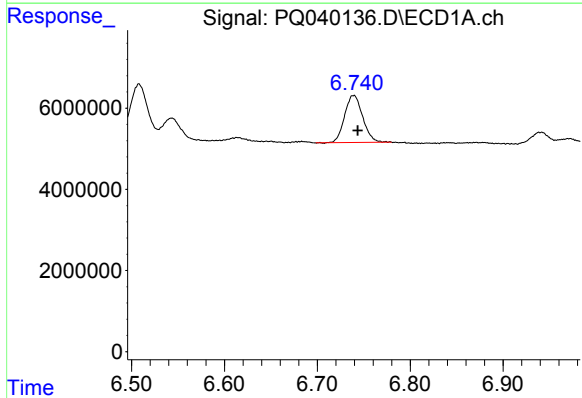
R.T.: 0.000 min
Exp R.T.: 6.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1248333



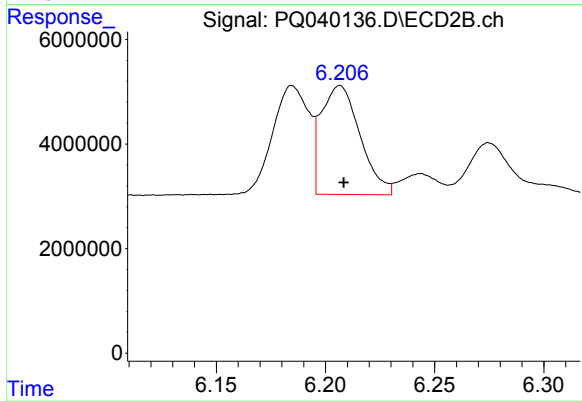
#11 AR-1232-1

R.T.: 5.263 min
Delta R.T.: -0.003 min
Response: 2641273
Conc: 57.64 ng/ml



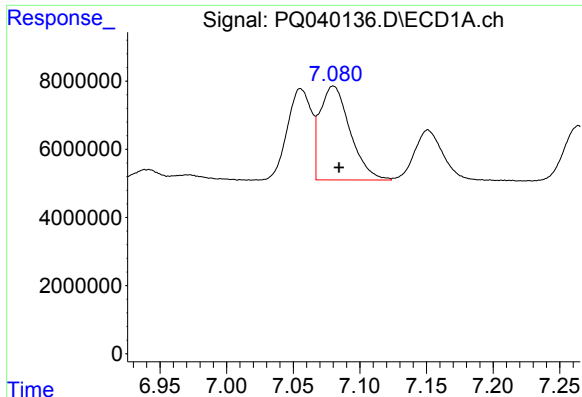
#12 AR-1232-2

R.T.: 6.739 min
Delta R.T.: -0.004 min
Response: 15681406
Conc: 395.52 ng/ml



#12 AR-1232-2

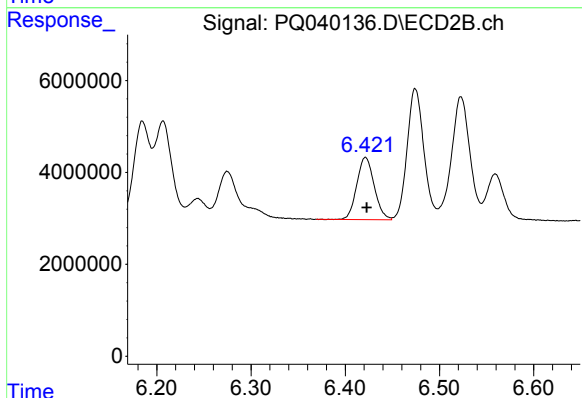
R.T.: 6.207 min
Delta R.T.: -0.002 min
Response: 25813705
Conc: 430.33 ng/ml



#13 AR-1232-3

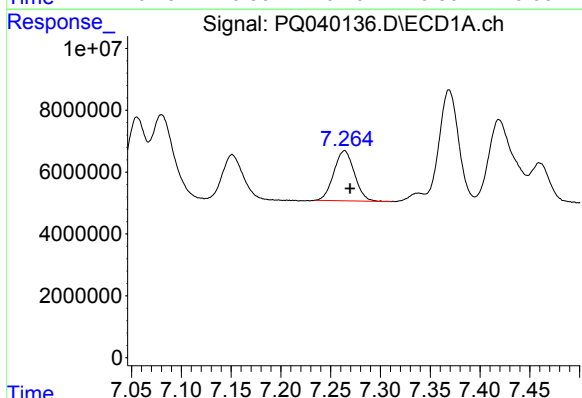
R.T.: 7.080 min
Delta R.T.: -0.004 min
Response: 43303708
Conc: 535.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248333



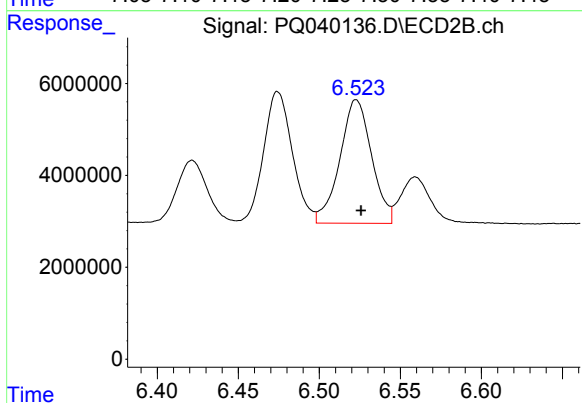
#13 AR-1232-3

R.T.: 6.422 min
Delta R.T.: -0.001 min
Response: 17465494
Conc: 496.63 ng/ml



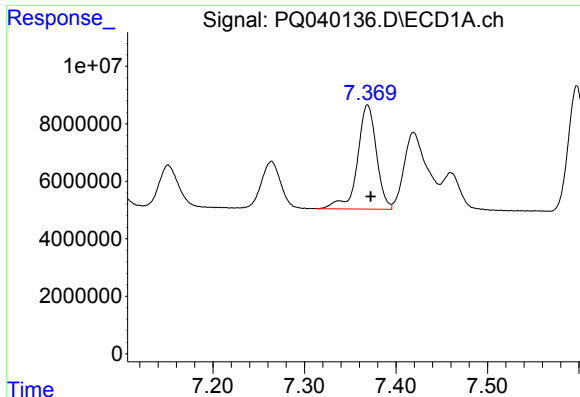
#14 AR-1232-4

R.T.: 7.264 min
Delta R.T.: -0.006 min
Response: 23252505
Conc: 556.30 ng/ml



#14 AR-1232-4

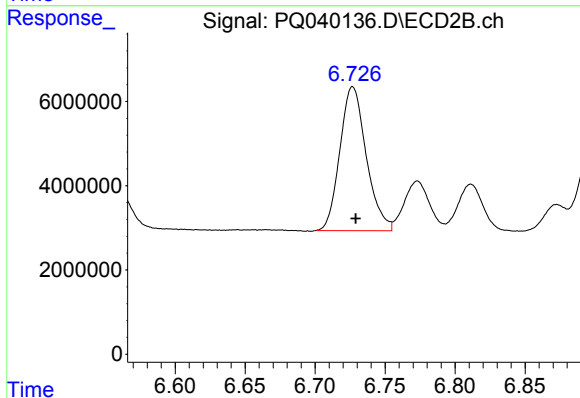
R.T.: 6.523 min
Delta R.T.: -0.003 min
Response: 36710068
Conc: 1242.38 ng/ml



#15 AR-1232-5

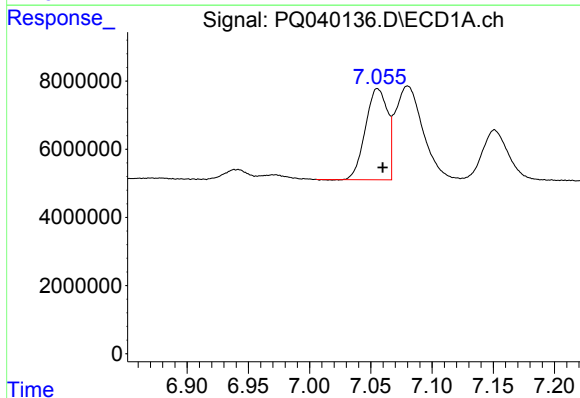
R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 52314554
Conc: 1650.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248333



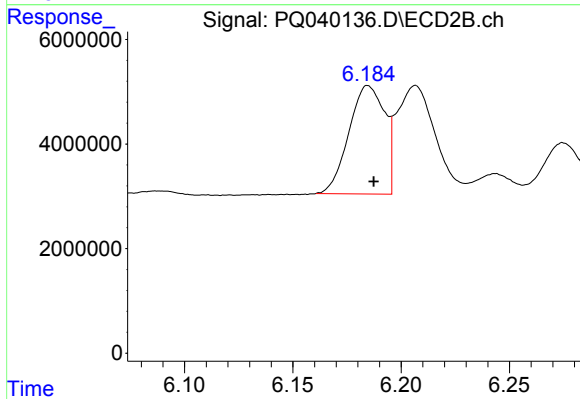
#15 AR-1232-5

R.T.: 6.727 min
Delta R.T.: -0.002 min
Response: 44818295
Conc: 1488.76 ng/ml



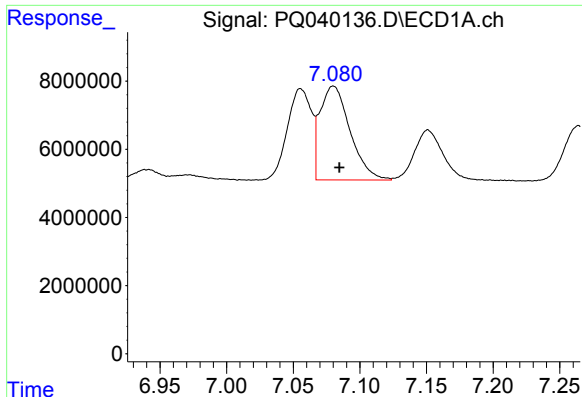
#16 AR-1242-1

R.T.: 7.055 min
Delta R.T.: -0.004 min
Response: 33482009
Conc: 345.33 ng/ml



#16 AR-1242-1

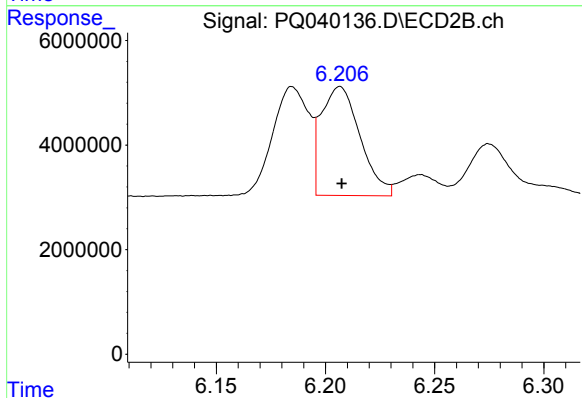
R.T.: 6.185 min
Delta R.T.: -0.003 min
Response: 23792286
Conc: 321.74 ng/ml



#17 AR-1242-2

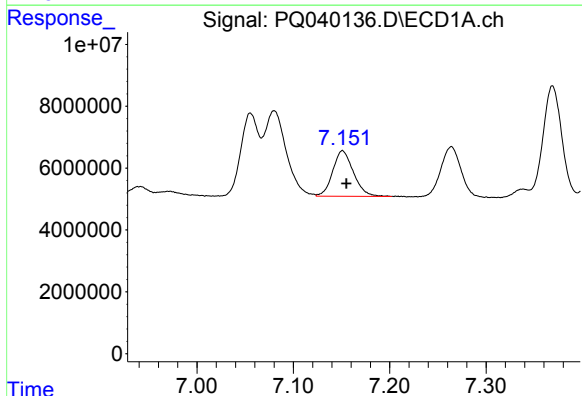
R.T.: 7.080 min
Delta R.T.: -0.005 min
Response: 43303708
Conc: 299.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248333



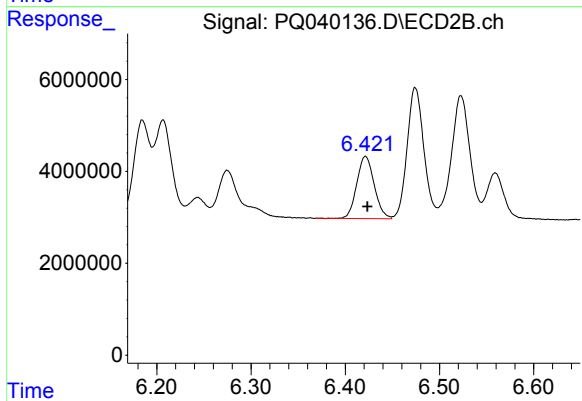
#17 AR-1242-2

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 25813705
Conc: 242.47 ng/ml



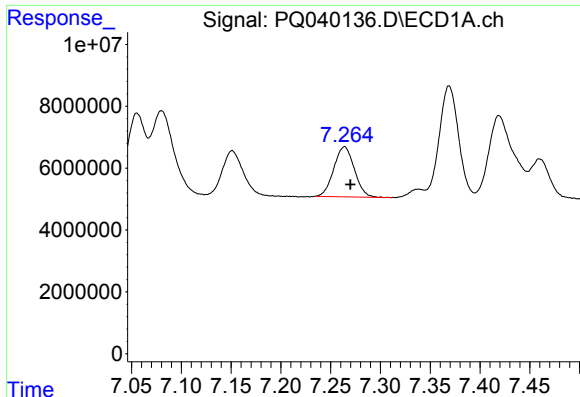
#18 AR-1242-3

R.T.: 7.151 min
Delta R.T.: -0.004 min
Response: 21978067
Conc: 236.09 ng/ml



#18 AR-1242-3

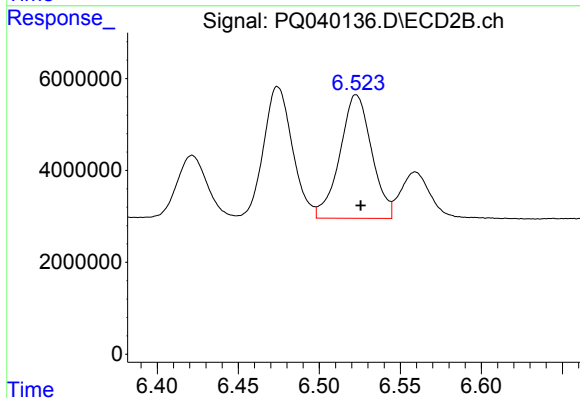
R.T.: 6.422 min
Delta R.T.: -0.002 min
Response: 17465494
Conc: 289.53 ng/ml



#19 AR-1242-4

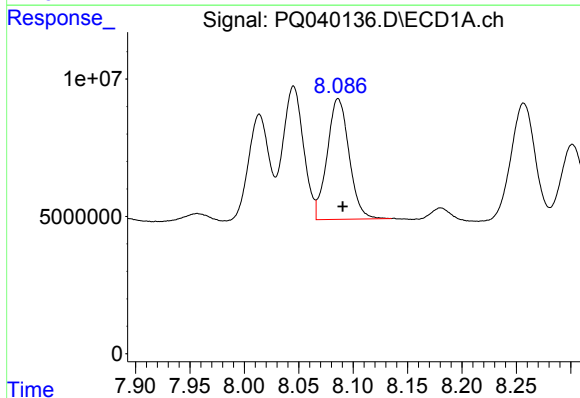
R.T.: 7.264 min
Delta R.T.: -0.006 min
Response: 23252505
Conc: 309.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248333



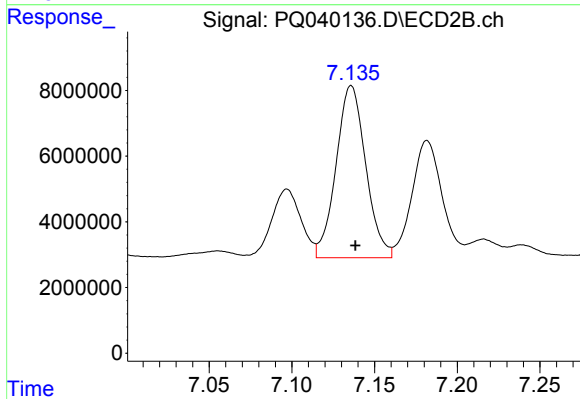
#19 AR-1242-4

R.T.: 6.523 min
Delta R.T.: -0.003 min
Response: 36710068
Conc: 615.94 ng/ml



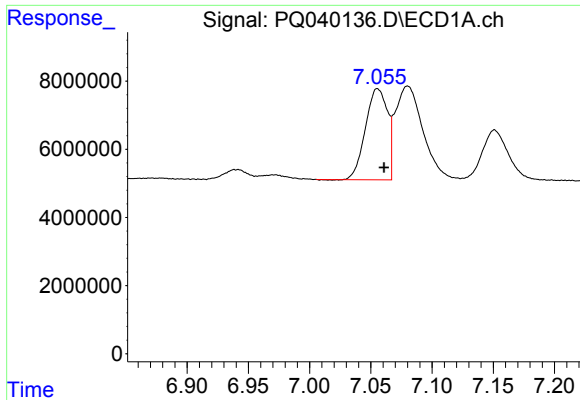
#20 AR-1242-5

R.T.: 8.086 min
Delta R.T.: -0.004 min
Response: 61584841
Conc: 710.37 ng/ml



#20 AR-1242-5

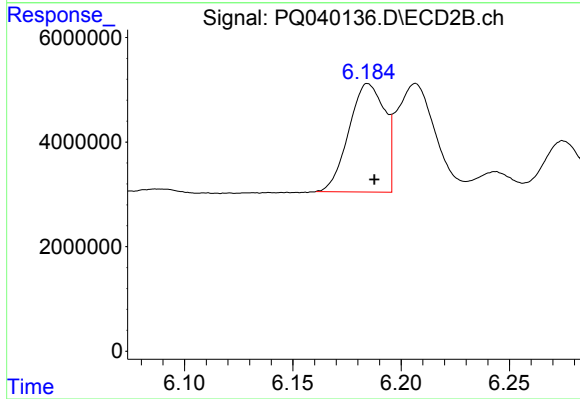
R.T.: 7.136 min
Delta R.T.: -0.003 min
Response: 65392098
Conc: 811.43 ng/ml



#21 AR-1248-1

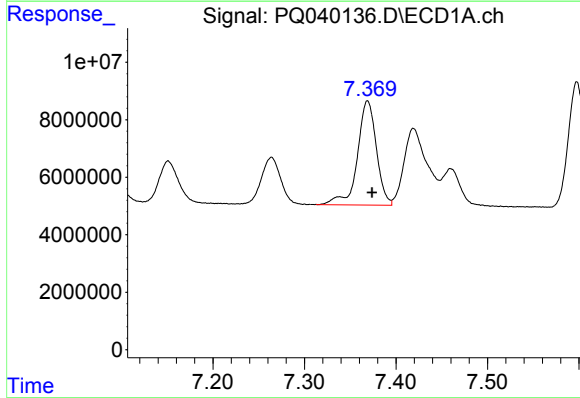
R.T.: 7.055 min
Delta R.T.: -0.005 min
Response: 33482009
Conc: 432.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248333



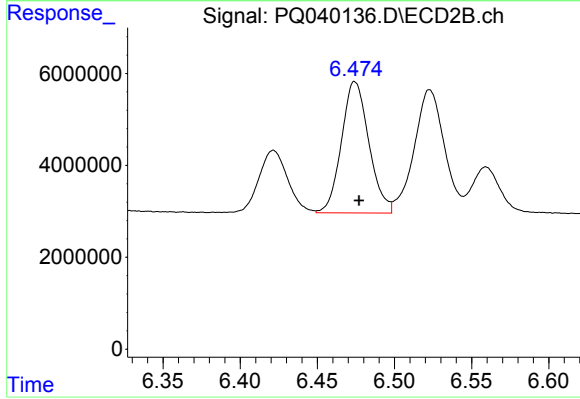
#21 AR-1248-1

R.T.: 6.185 min
Delta R.T.: -0.003 min
Response: 23792286
Conc: 412.89 ng/ml



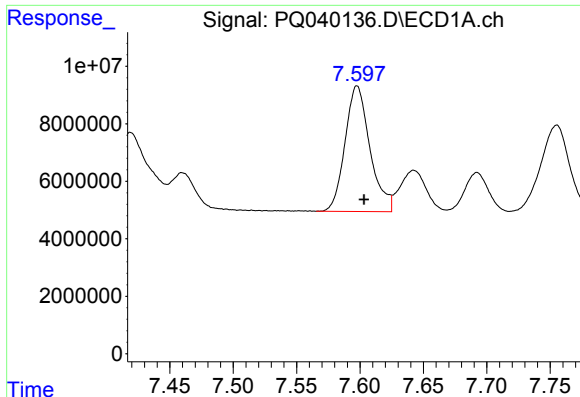
#22 AR-1248-2

R.T.: 7.369 min
Delta R.T.: -0.005 min
Response: 52314554
Conc: 464.47 ng/ml



#22 AR-1248-2

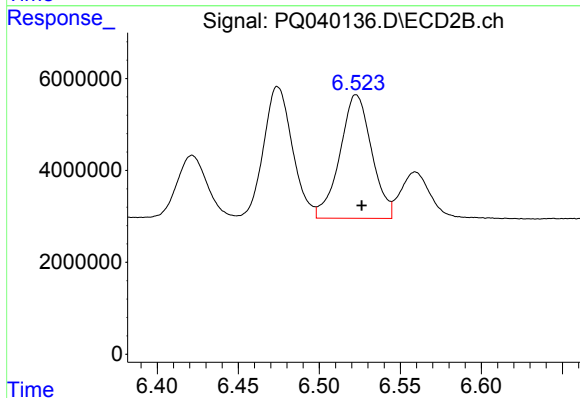
R.T.: 6.474 min
Delta R.T.: -0.003 min
Response: 35392982
Conc: 402.56 ng/ml



#23 AR-1248-3

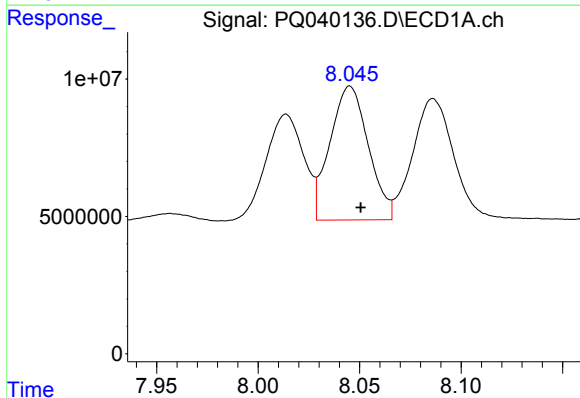
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 59774289
Conc: 433.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248333



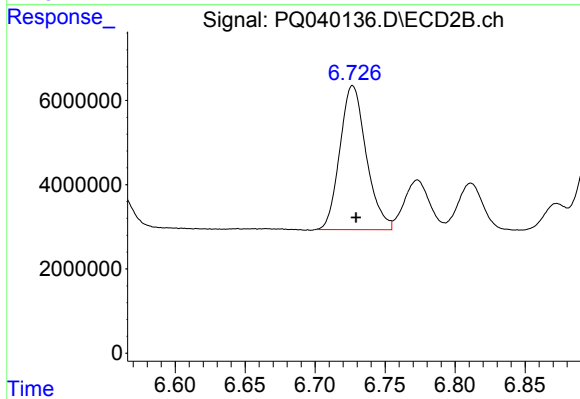
#23 AR-1248-3

R.T.: 6.523 min
Delta R.T.: -0.003 min
Response: 36710068
Conc: 405.71 ng/ml



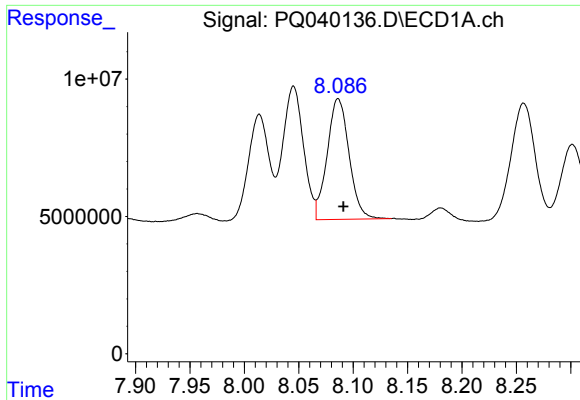
#24 AR-1248-4

R.T.: 8.045 min
Delta R.T.: -0.005 min
Response: 64187185
Conc: 425.17 ng/ml



#24 AR-1248-4

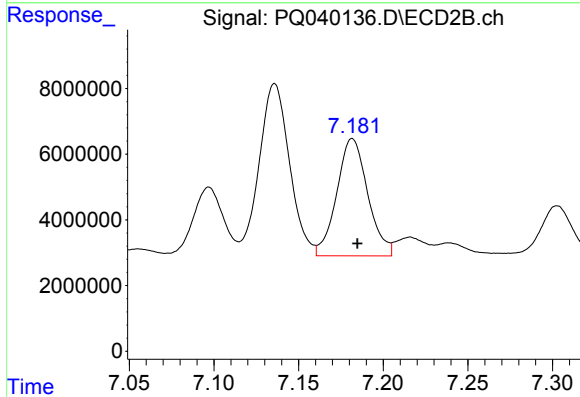
R.T.: 6.727 min
Delta R.T.: -0.002 min
Response: 44818295
Conc: 405.85 ng/ml



#25 AR-1248-5

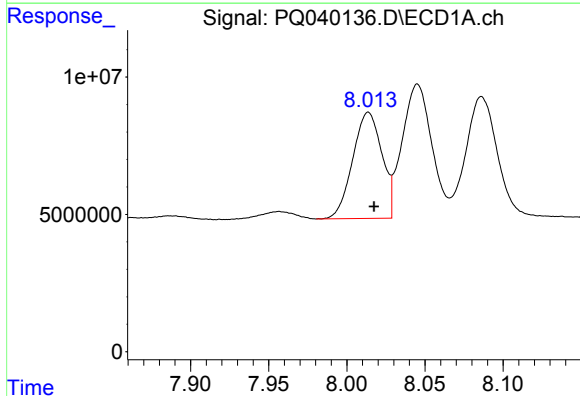
R.T.: 8.086 min
Delta R.T.: -0.005 min
Response: 61584841
Conc: 409.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248333



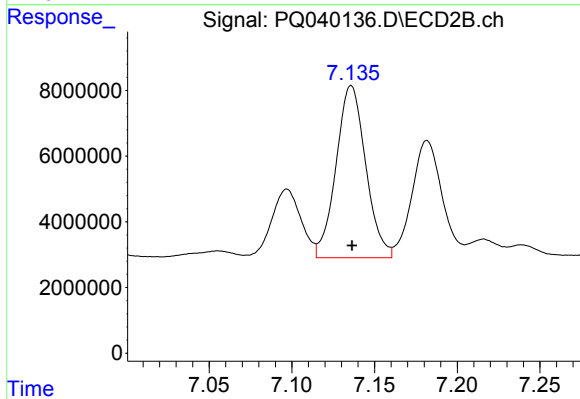
#25 AR-1248-5

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 45567570
Conc: 401.35 ng/ml



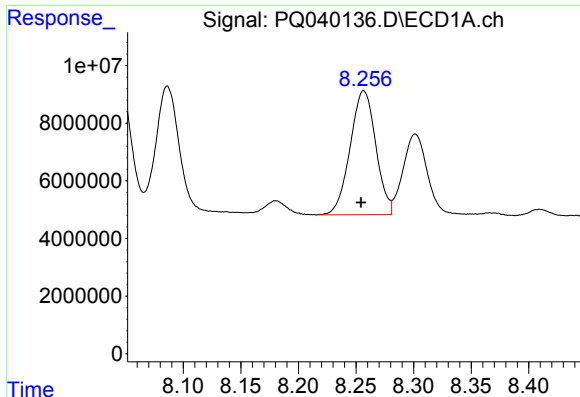
#26 AR-1254-1

R.T.: 8.014 min
Delta R.T.: -0.004 min
Response: 50205979
Conc: 287.89 ng/ml



#26 AR-1254-1

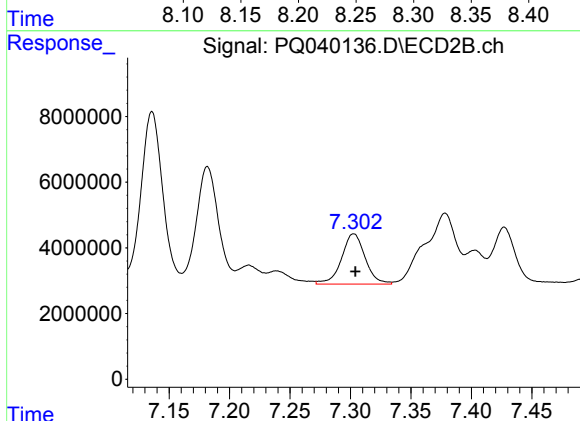
R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 65392098
Conc: 341.41 ng/ml



#27 AR-1254-2

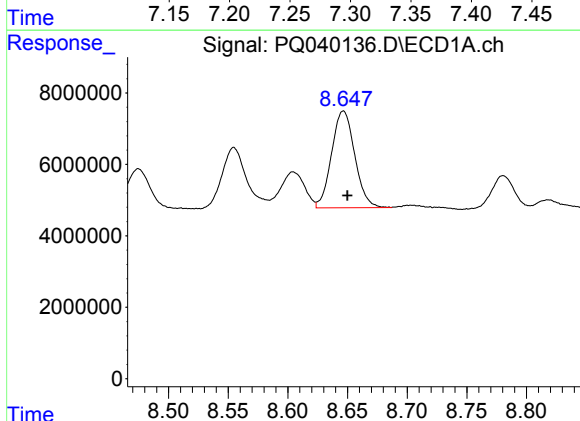
R.T.: 8.257 min
Delta R.T.: 0.002 min
Response: 66773747
Conc: 241.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248333



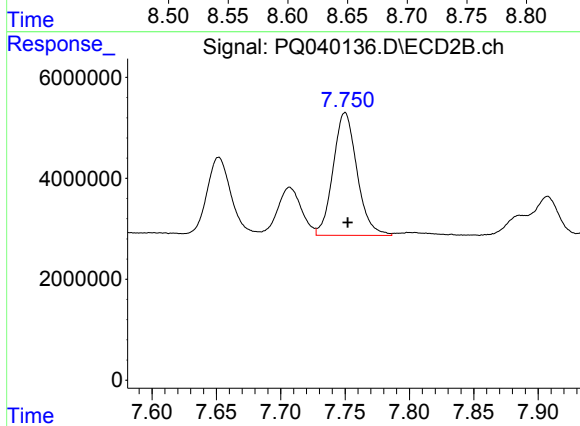
#27 AR-1254-2

R.T.: 7.303 min
Delta R.T.: -0.001 min
Response: 20813245
Conc: 119.80 ng/ml



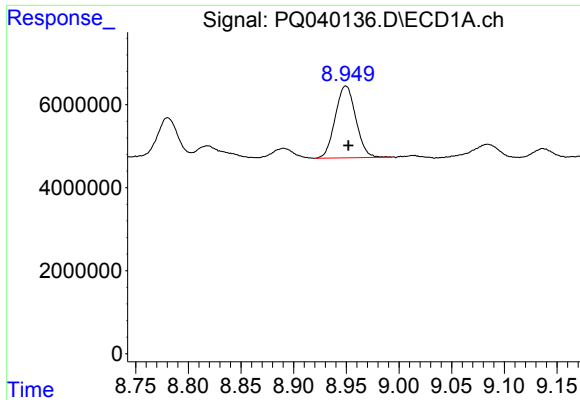
#28 AR-1254-3

R.T.: 8.647 min
Delta R.T.: -0.003 min
Response: 36642977
Conc: 123.47 ng/ml



#28 AR-1254-3

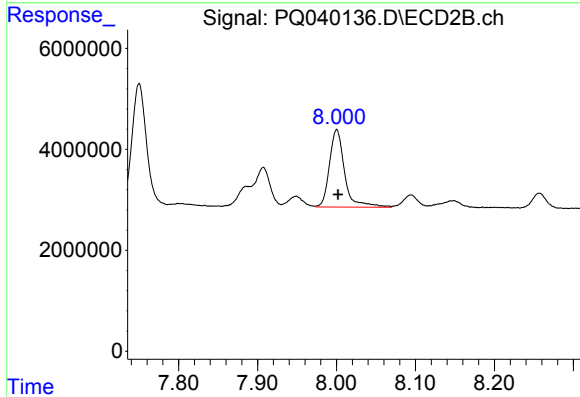
R.T.: 7.750 min
Delta R.T.: -0.002 min
Response: 31414065
Conc: 108.71 ng/ml



#29 AR-1254-4

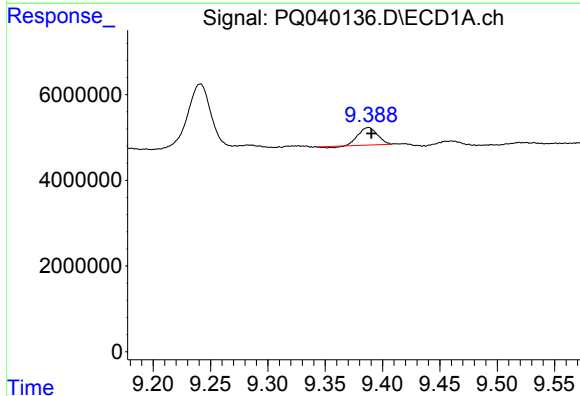
R.T.: 8.950 min
Delta R.T.: -0.002 min
Response: 23560959
Conc: 113.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248333



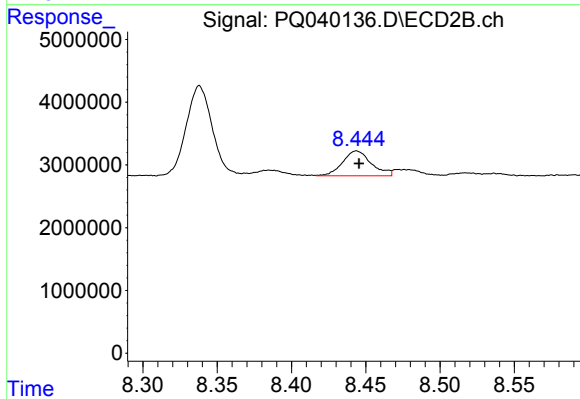
#29 AR-1254-4

R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 20479906
Conc: 114.70 ng/ml



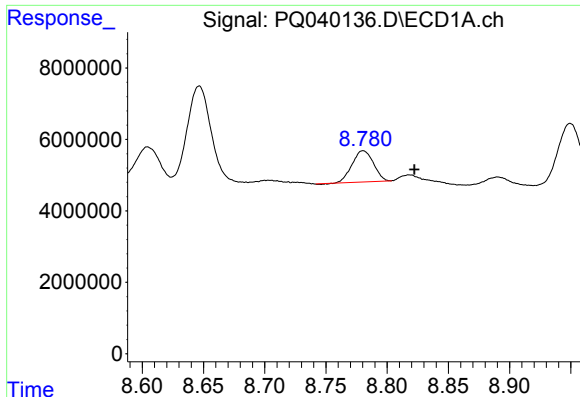
#30 AR-1254-5

R.T.: 9.388 min
Delta R.T.: -0.003 min
Response: 4612266
Conc: 16.02 ng/ml



#30 AR-1254-5

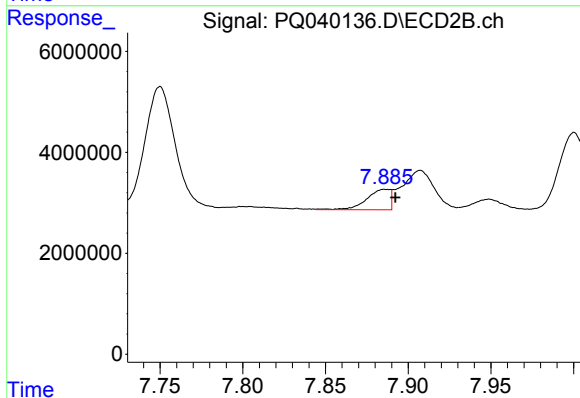
R.T.: 8.444 min
Delta R.T.: -0.002 min
Response: 5360929
Conc: 20.81 ng/ml



#31 AR-1260-1

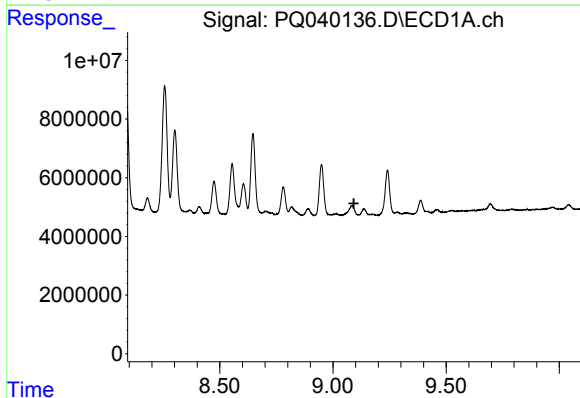
R.T.: 8.780 min
Delta R.T.: -0.042 min
Response: 10607125
Conc: 31.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248333



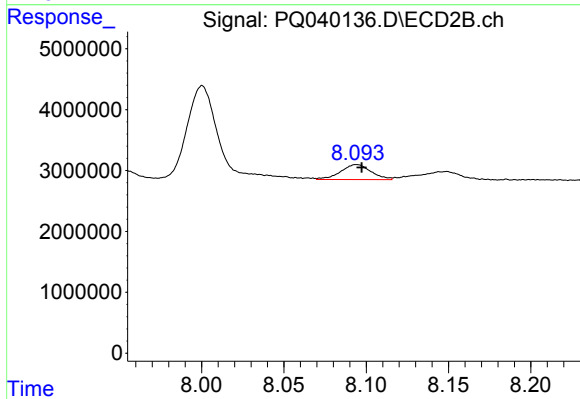
#31 AR-1260-1

R.T.: 7.886 min
Delta R.T.: -0.006 min
Response: 3945910
Conc: 14.39 ng/ml



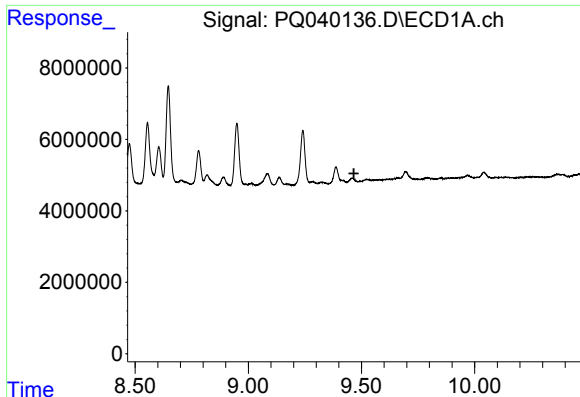
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 9.093 min
Response: 0
Conc: N.D.



#32 AR-1260-2

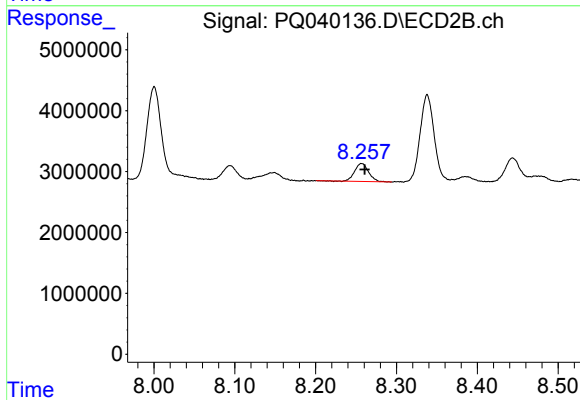
R.T.: 8.094 min
Delta R.T.: -0.003 min
Response: 3177115
Conc: 9.18 ng/ml



#33 AR-1260-3

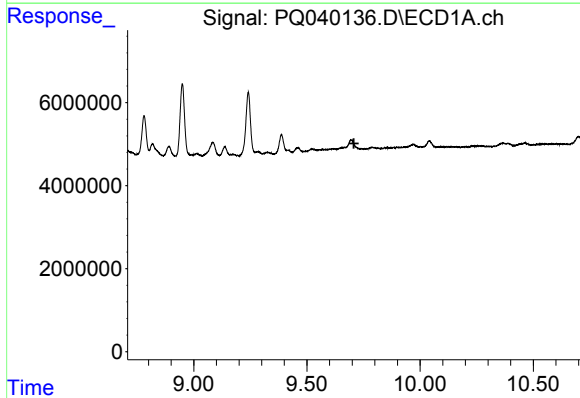
R.T.: 0.000 min
Exp R.T.: 9.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1248333



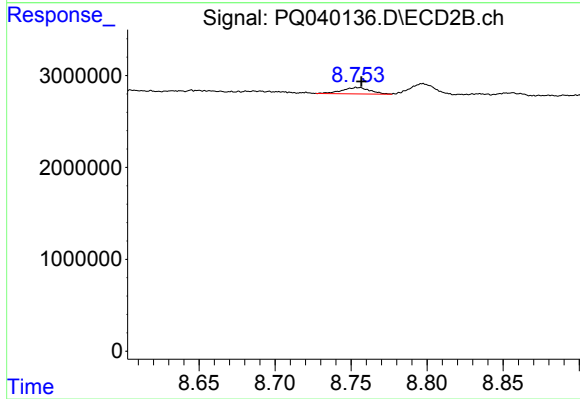
#33 AR-1260-3

R.T.: 8.257 min
Delta R.T.: -0.003 min
Response: 3542370
Conc: 11.05 ng/ml



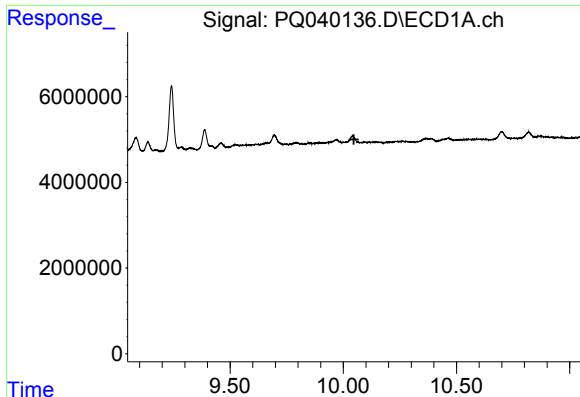
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 9.707 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 8.755 min
Delta R.T.: -0.002 min
Response: 888898
Conc: 3.27 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 10.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1248333

#35 AR-1260-5

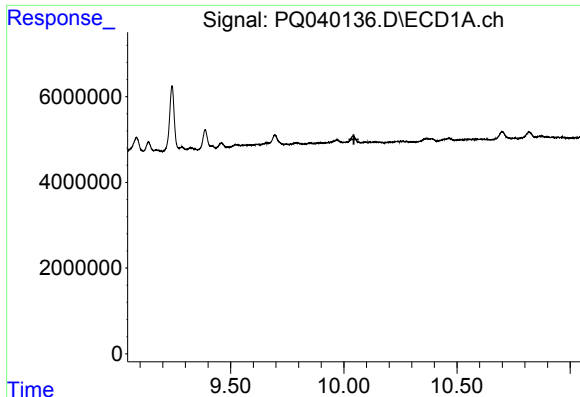
R.T.: 9.007 min
Delta R.T.: -0.003 min
Response: 2372990
Conc: 3.53 ng/ml

#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 9.524 min
Response: 0
Conc: N.D.

#36 AR-1262-1

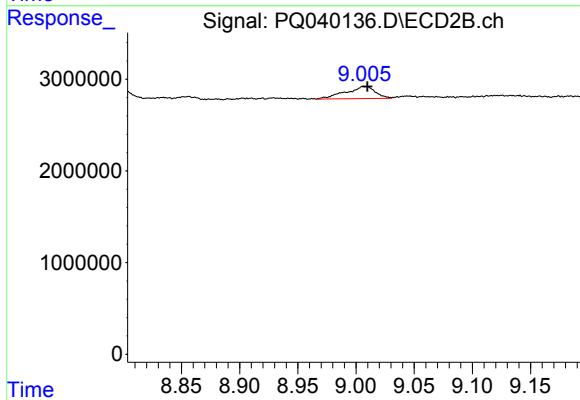
R.T.: 8.537 min
Delta R.T.: -0.003 min
Response: 385890
Conc: 3.40 ng/ml



#37 AR-1262-2

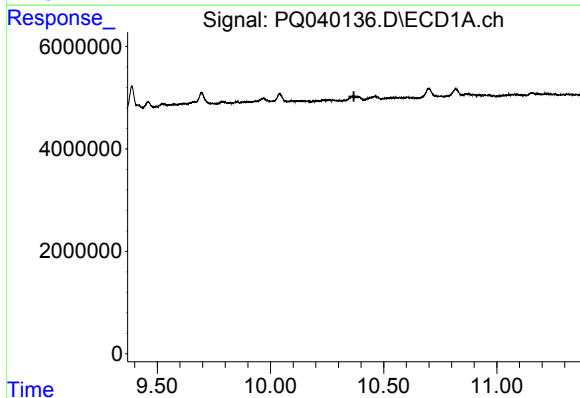
R.T.: 0.000 min
Exp R.T.: 10.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1248333



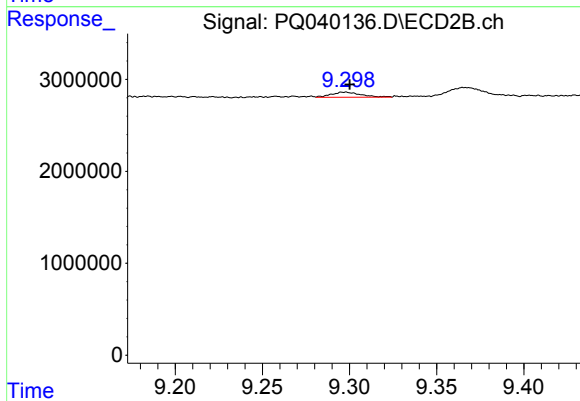
#37 AR-1262-2

R.T.: 9.007 min
Delta R.T.: -0.002 min
Response: 2372990
Conc: 4.78 ng/ml



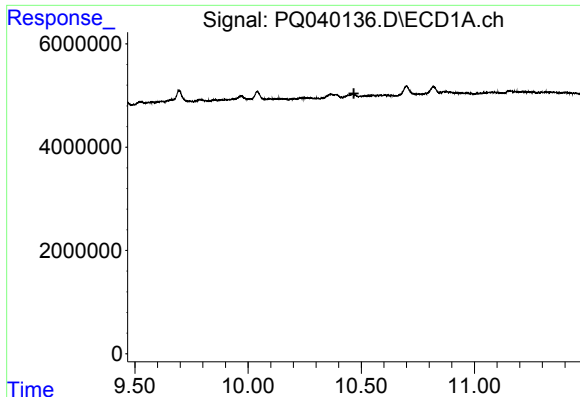
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 10.369 min
Response: 0
Conc: N.D.



#38 AR-1262-3

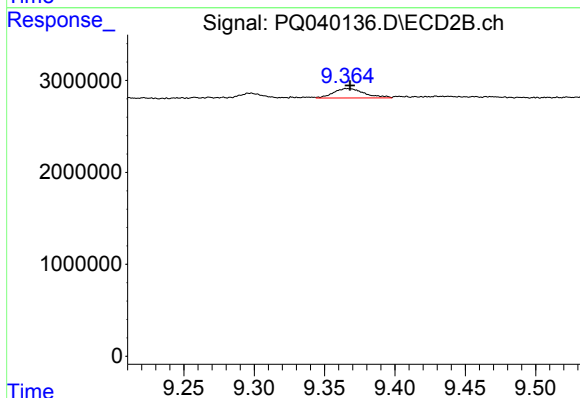
R.T.: 9.297 min
Delta R.T.: -0.003 min
Response: 644932
Conc: 3.07 ng/ml



#39 AR-1262-4

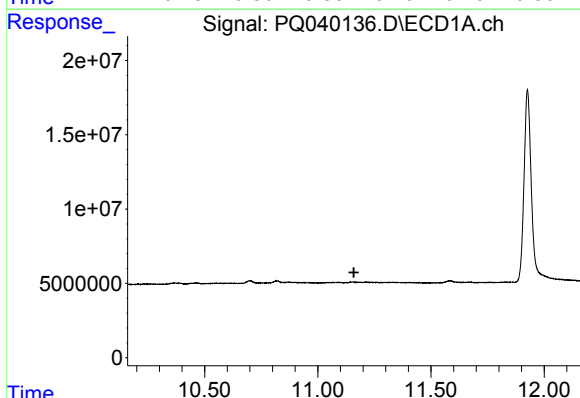
R.T.: 0.000 min
Exp R.T.: 10.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1248333



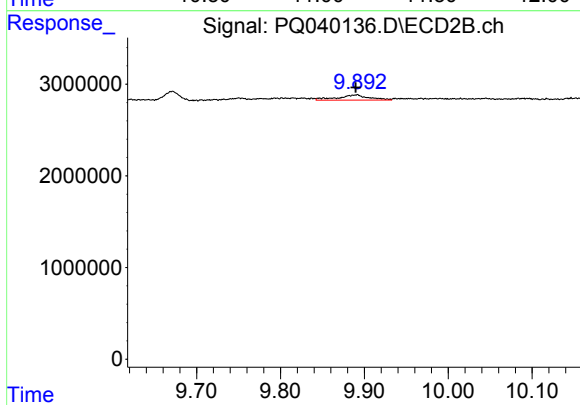
#39 AR-1262-4

R.T.: 9.366 min
Delta R.T.: -0.002 min
Response: 1588555
Conc: 4.20 ng/ml



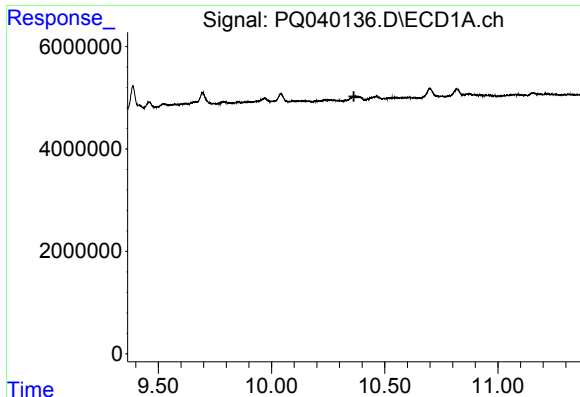
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 11.159 min
Response: 0
Conc: N.D.



#40 AR-1262-5

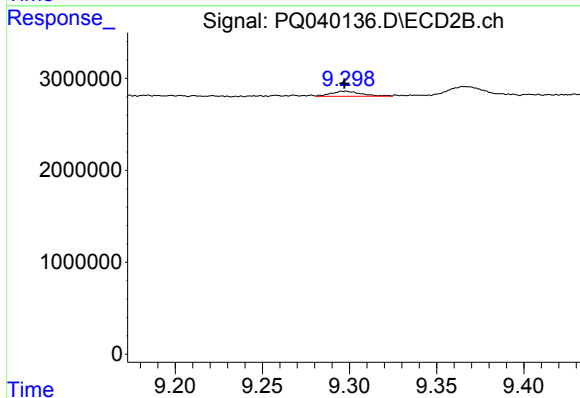
R.T.: 9.892 min
Delta R.T.: 0.002 min
Response: 1456210
Conc: 8.98 ng/ml



#41 AR-1268-1

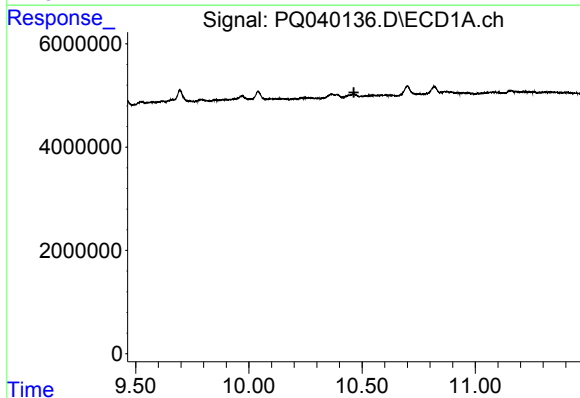
R.T.: 0.000 min
Exp R.T.: 10.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1248333



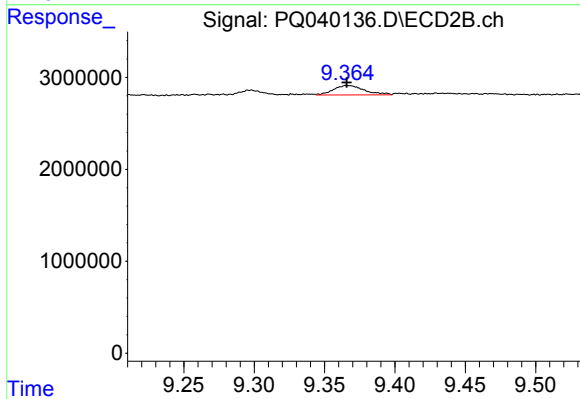
#41 AR-1268-1

R.T.: 9.297 min
Delta R.T.: 0.000 min
Response: 644932
Conc: 1.41 ng/ml



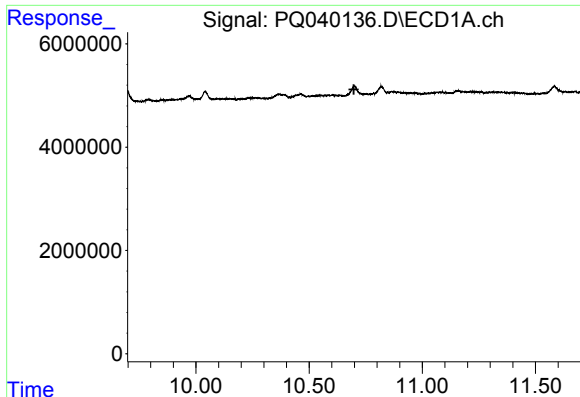
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.464 min
Response: 0
Conc: N.D.



#42 AR-1268-2

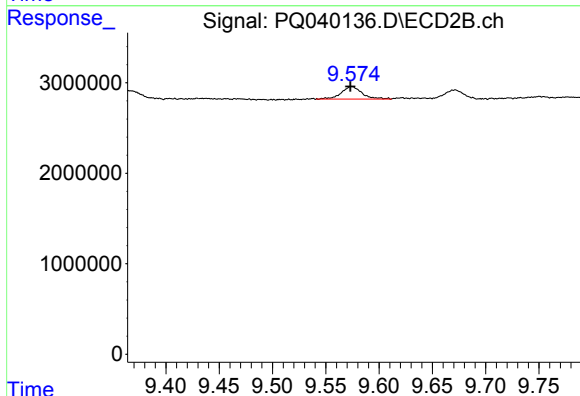
R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 1588555
Conc: 3.63 ng/ml



#43 AR-1268-3

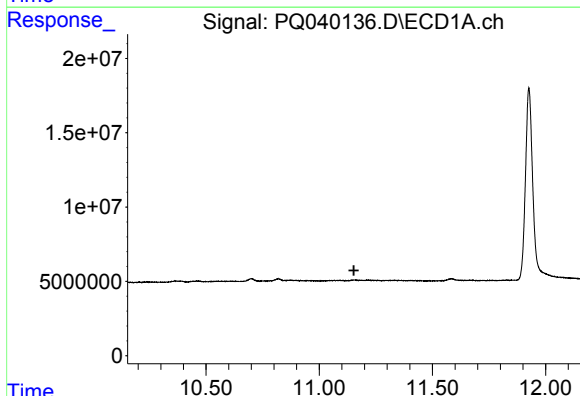
R.T.: 0.000 min
Exp R.T.: 10.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1248333



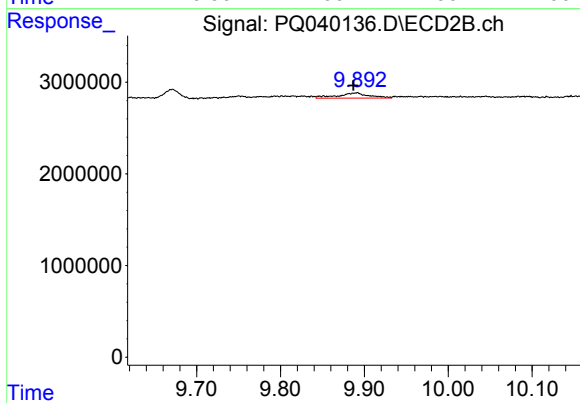
#43 AR-1268-3

R.T.: 9.574 min
Delta R.T.: 0.001 min
Response: 1873005
Conc: 4.99 ng/ml



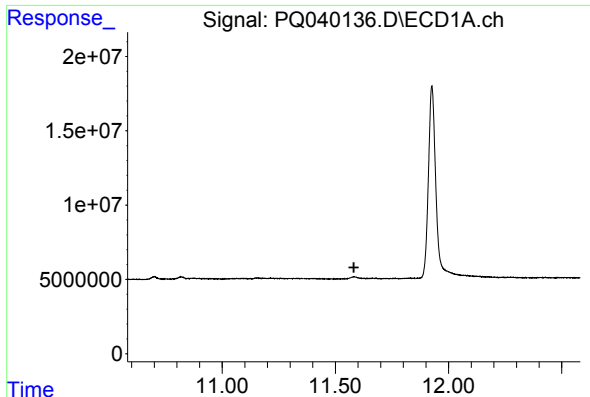
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 11.153 min
Response: 0
Conc: N.D.



#44 AR-1268-4

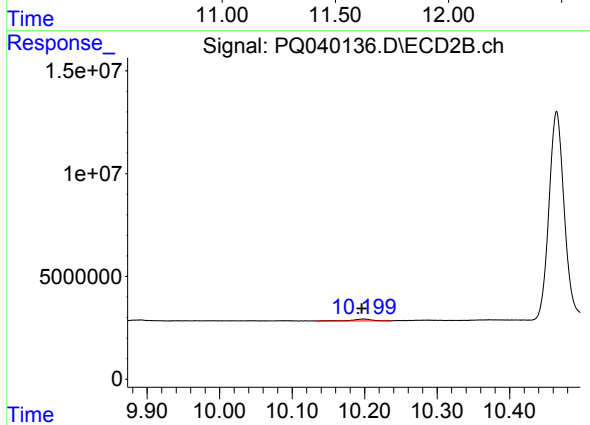
R.T.: 9.892 min
Delta R.T.: 0.005 min
Response: 1456210
Conc: 10.57 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1248333



#45 AR-1268-5

R.T.: 10.198 min
Delta R.T.: 0.002 min
Response: 1676439
Conc: 1.42 ng/ml