

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
 Data File : PQ039971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2019 02:28
 Operator : SM\AJ
 Sample : K2716-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFH67

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:32:23 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...	5.610	4.731	158.2E6	112.4E6	23.471	23.402
2)	SA Decachlor...	11.942	10.462	159.5E6	88156689	25.541	22.834
Target Compounds							
7)	L1 AR-1016-5	7.599	0.000	1088812	0	4.870	N.D. #
9)	L2 AR-1221-2	6.006	5.151	1765055	1192931	36.612	34.953
20)	L4 AR-1242-5	8.094	7.133	1035402	2049455	8.568	19.115 #
23)	L5 AR-1248-3	7.599	0.000	1088812	0	5.610	N.D. #
24)	L5 AR-1248-4	8.094	0.000	1035402	0	4.797	N.D. #
25)	L5 AR-1248-5	8.094	7.133	1035402	2049455	4.967	12.648 #
26)	L6 AR-1254-1	8.021	7.133	2610682	2049455	11.309	7.738 #
27)	L6 AR-1254-2	8.257	7.302	5200406	3059928	14.430	13.404
28)	L6 AR-1254-3	8.652	7.761	5954953	11367814	15.686	30.766 #
29)	L6 AR-1254-4	8.952	7.999	6265202	2906008	22.955	12.661 #
30)	L6 AR-1254-5	9.426	8.441	13166259	70899811	43.812	227.723 #
31)	L7 AR-1260-1	8.823	7.888	22346893	18969756	50.083	51.495
32)	L7 AR-1260-2	9.093	8.093	64918356	54465457	120.790	119.727
33)	L7 AR-1260-3	9.466	8.256	66811915	23275022	166.528	55.410 #
34)	L7 AR-1260-4	9.705	8.752	57744612	38397909	125.551	116.013
35)	L7 AR-1260-5	10.047	9.005	131.4E6	118.3E6	136.294	144.269
36)	L8 AR-1262-1	9.526	8.537	25356920	25198587	165.260	188.524
37)	L8 AR-1262-2	10.047	9.005	131.4E6	118.3E6	194.333	197.548
38)	L8 AR-1262-3	10.397	9.296	62316113	33186116	135.681	143.965
39)	L8 AR-1262-4	10.452	9.363	57433168	89183799	156.057	209.766 #
40)	L8 AR-1262-5	11.164	9.884	35829970	31896887	149.043	178.081
41)	L9 AR-1268-1	10.397	9.296	62316113	33186116	51.459	32.076 #
42)	L9 AR-1268-2	10.452	9.363	57433168	89183799	49.900	93.199 #
43)	L9 AR-1268-3	10.708	9.571	4522483	3076405	4.458	3.826
44)	L9 AR-1268-4	11.164	9.884	35829970	31896887	94.806	106.338
45)	L9 AR-1268-5	11.594	10.195	16933421	11471123	5.110	4.666

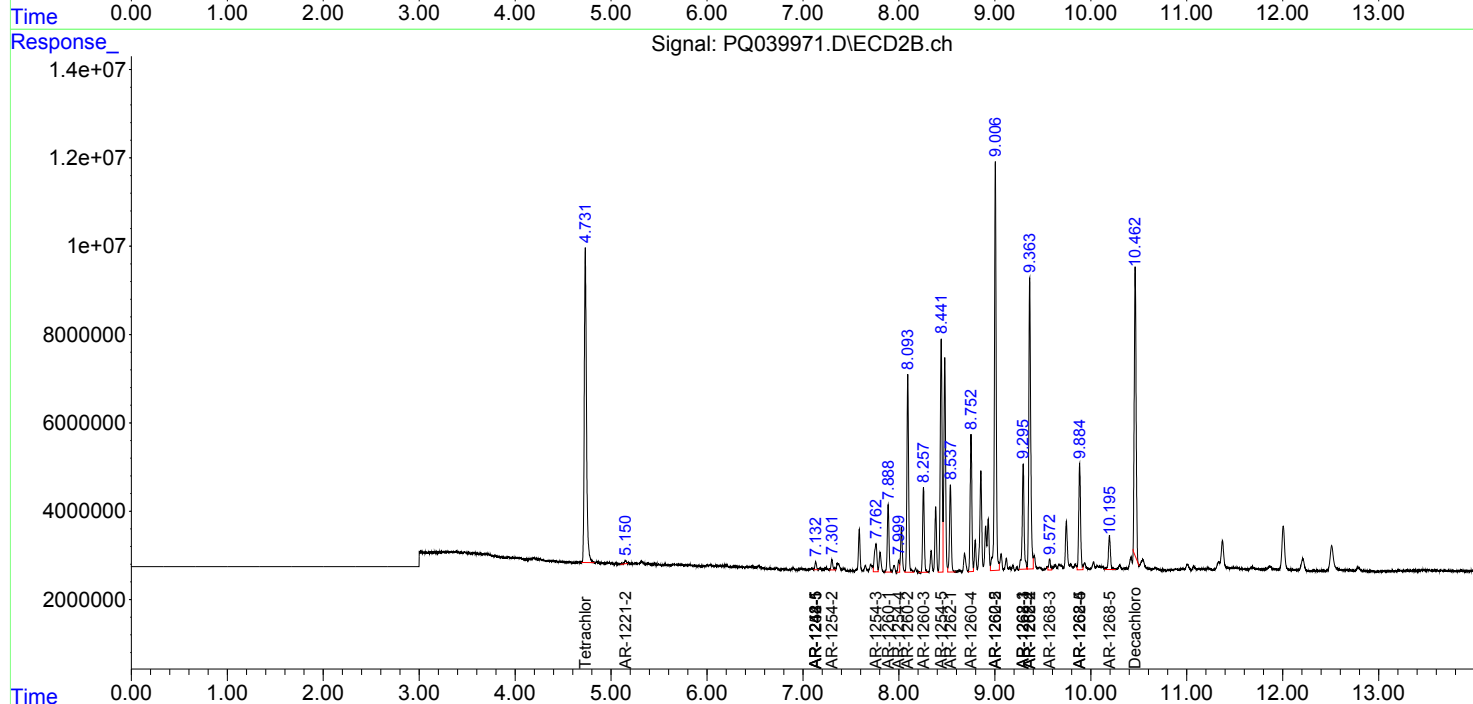
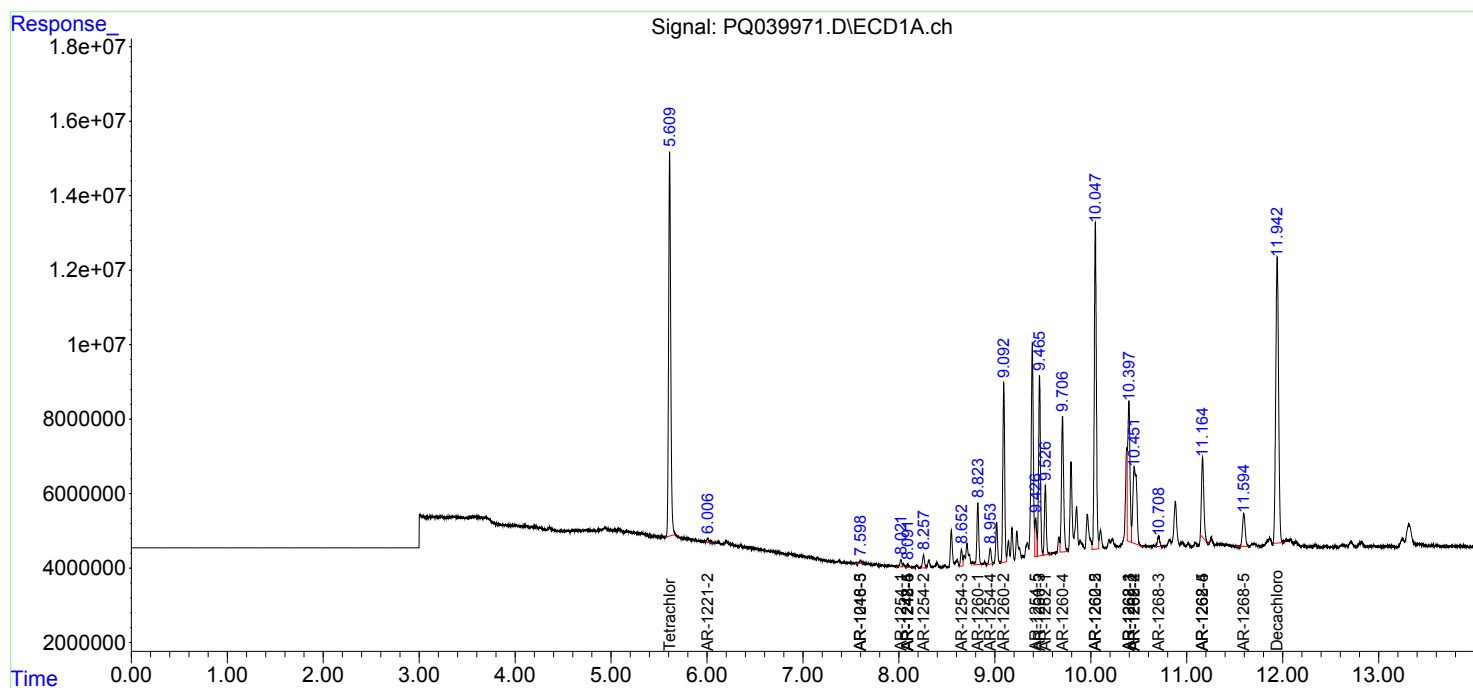
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

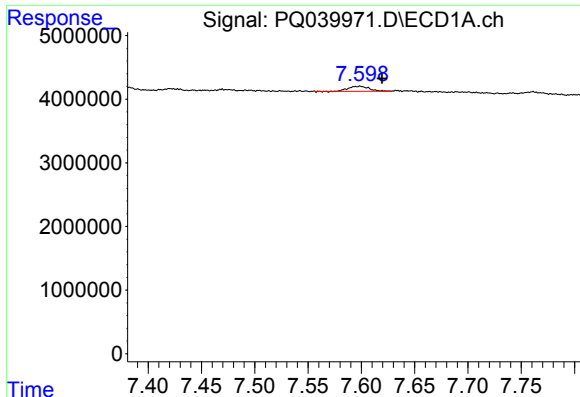
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
Data File : PQ039971.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2019 02:28
Operator : SM\AJ
Sample : K2716-01
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
BFH67

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 02:32:23 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

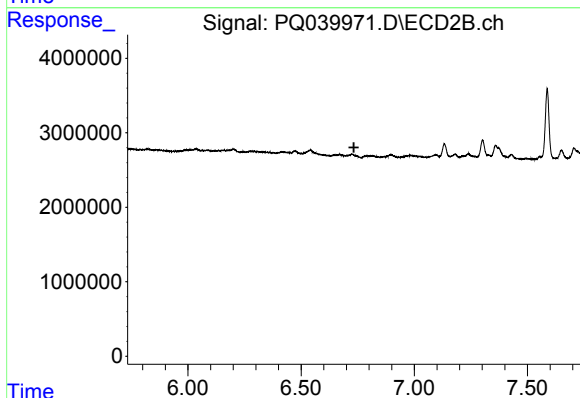




#7 AR-1016-5

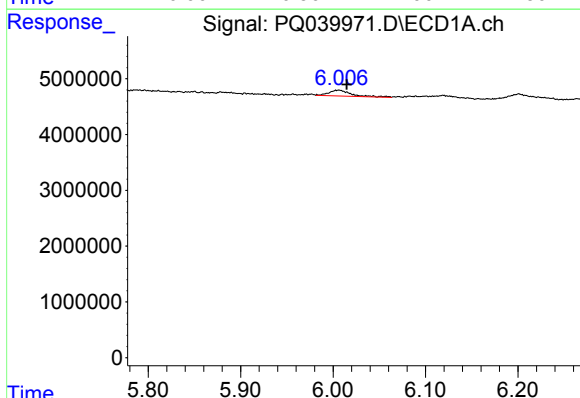
R.T.: 7.599 min
Delta R.T.: -0.020 min
Response: 1088812
Conc: 4.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH67



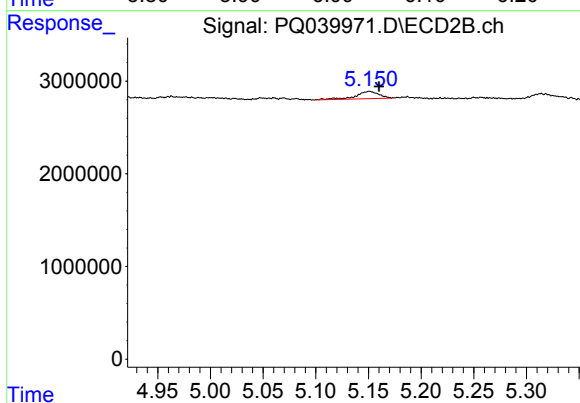
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.733 min
Response: 0
Conc: N.D.



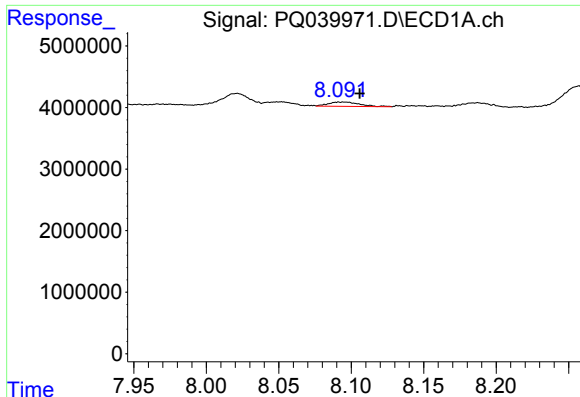
#9 AR-1221-2

R.T.: 6.006 min
Delta R.T.: -0.008 min
Response: 1765055
Conc: 36.61 ng/ml



#9 AR-1221-2

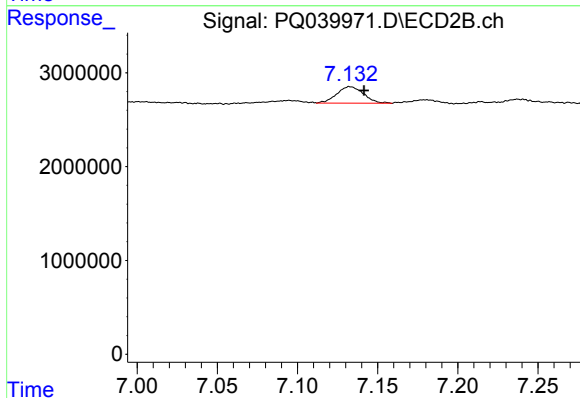
R.T.: 5.151 min
Delta R.T.: -0.009 min
Response: 1192931
Conc: 34.95 ng/ml



#20 AR-1242-5

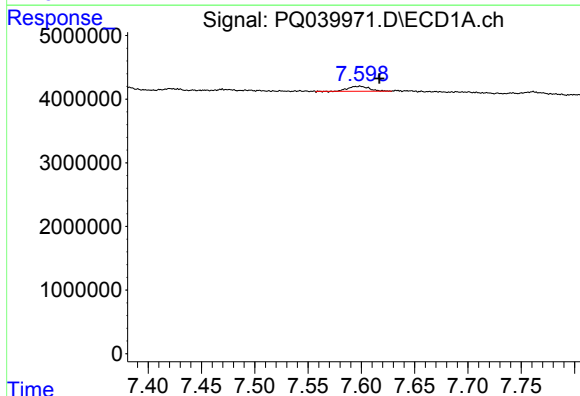
R.T.: 8.094 min
Delta R.T.: -0.011 min
Response: 1035402
Conc: 8.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH67



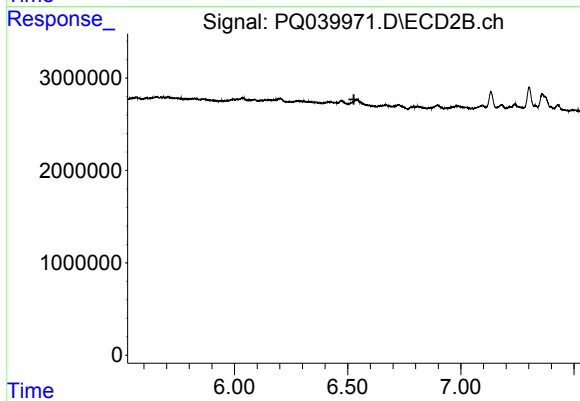
#20 AR-1242-5

R.T.: 7.133 min
Delta R.T.: -0.009 min
Response: 2049455
Conc: 19.12 ng/ml



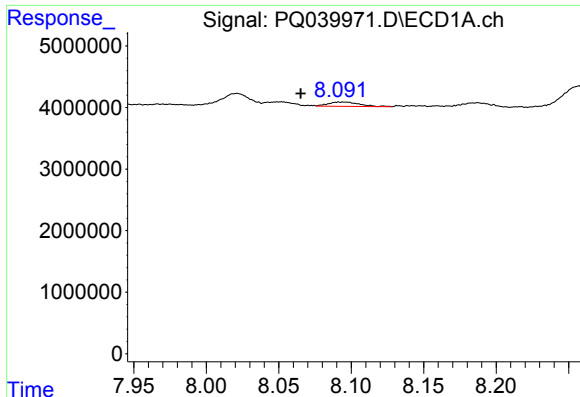
#23 AR-1248-3

R.T.: 7.599 min
Delta R.T.: -0.018 min
Response: 1088812
Conc: 5.61 ng/ml



#23 AR-1248-3

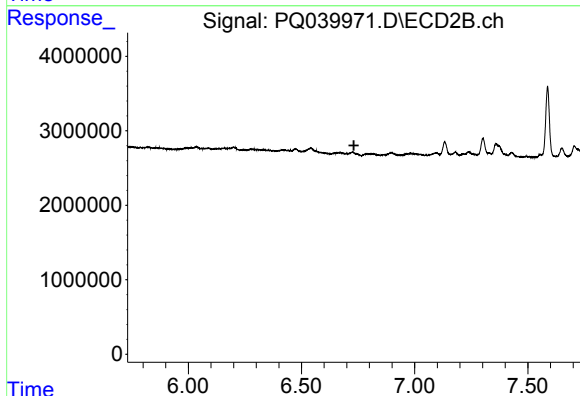
R.T.: 0.000 min
Exp R.T.: 6.527 min
Response: 0
Conc: N.D.



#24 AR-1248-4

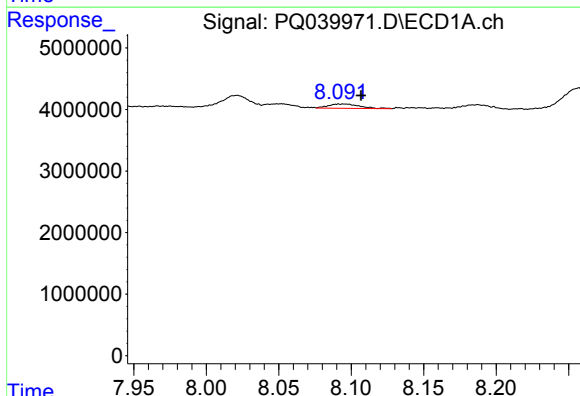
R.T.: 8.094 min
Delta R.T.: 0.029 min
Response: 1035402
Conc: 4.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH67



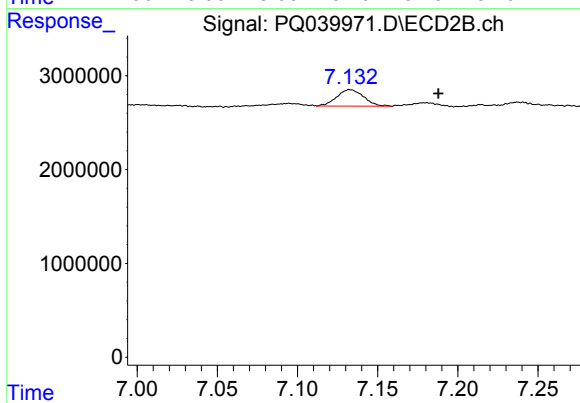
#24 AR-1248-4

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



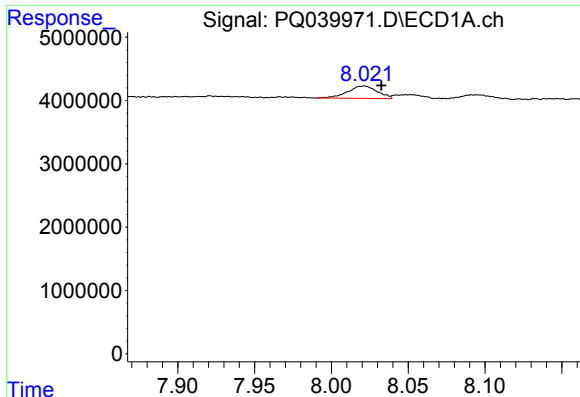
#25 AR-1248-5

R.T.: 8.094 min
Delta R.T.: -0.012 min
Response: 1035402
Conc: 4.97 ng/ml



#25 AR-1248-5

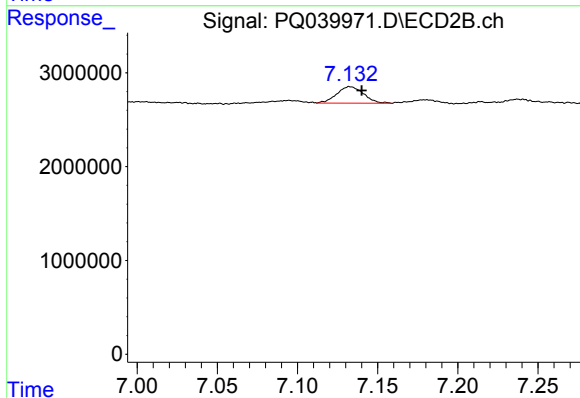
R.T.: 7.133 min
Delta R.T.: -0.055 min
Response: 2049455
Conc: 12.65 ng/ml



#26 AR-1254-1

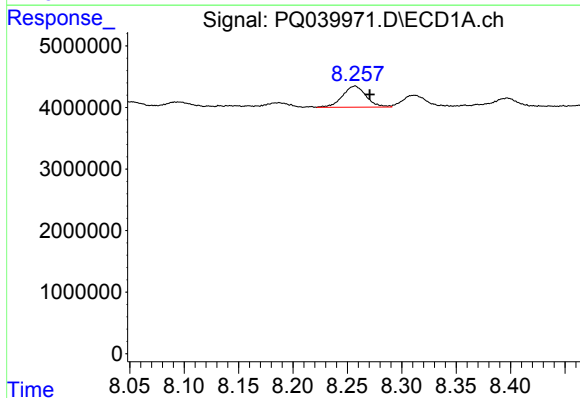
R.T.: 8.021 min
Delta R.T.: -0.011 min
Response: 2610682
Conc: 11.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH67



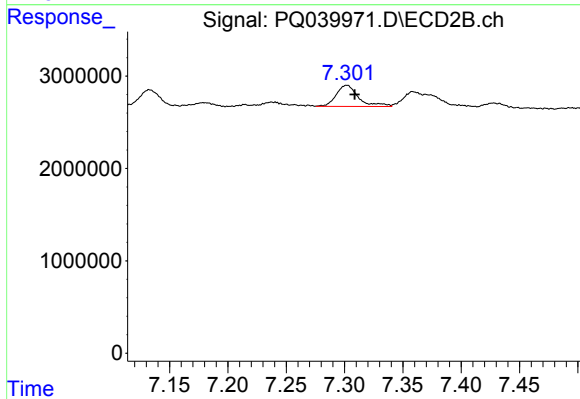
#26 AR-1254-1

R.T.: 7.133 min
Delta R.T.: -0.007 min
Response: 2049455
Conc: 7.74 ng/ml



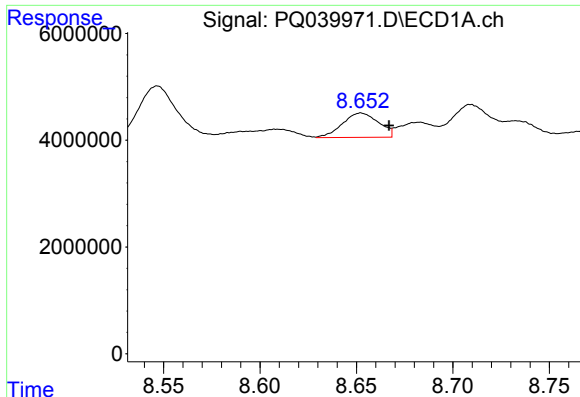
#27 AR-1254-2

R.T.: 8.257 min
Delta R.T.: -0.014 min
Response: 5200406
Conc: 14.43 ng/ml



#27 AR-1254-2

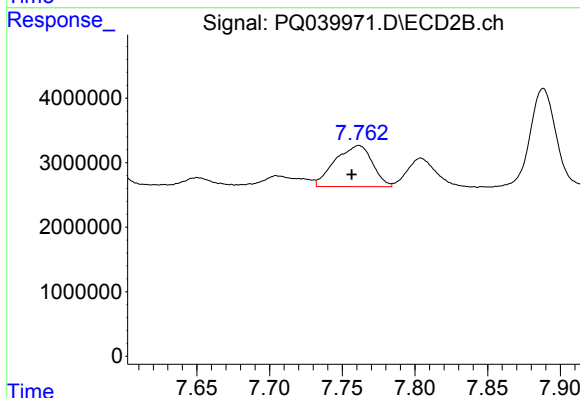
R.T.: 7.302 min
Delta R.T.: -0.007 min
Response: 3059928
Conc: 13.40 ng/ml



#28 AR-1254-3

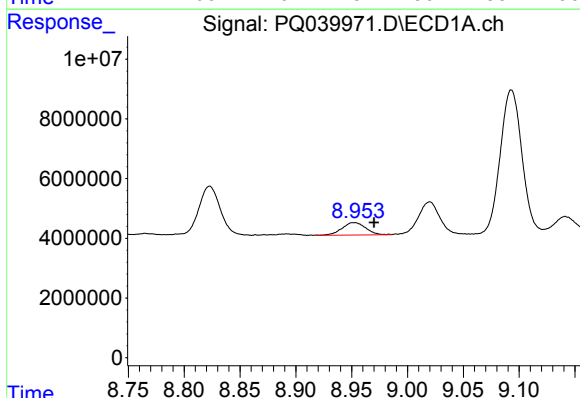
R.T.: 8.652 min
Delta R.T.: -0.015 min
Response: 5954953
Conc: 15.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH67



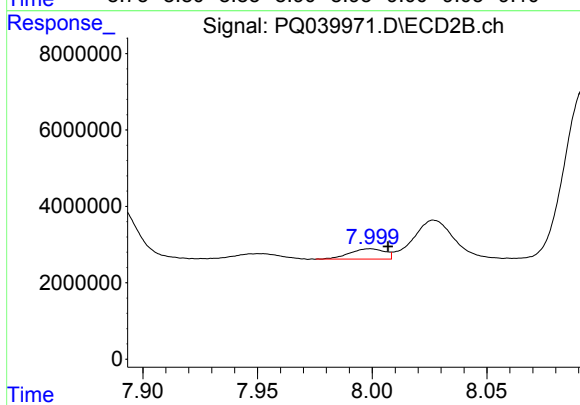
#28 AR-1254-3

R.T.: 7.761 min
Delta R.T.: 0.005 min
Response: 11367814
Conc: 30.77 ng/ml



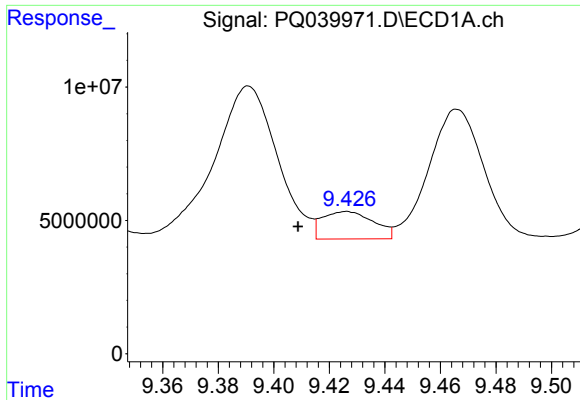
#29 AR-1254-4

R.T.: 8.952 min
Delta R.T.: -0.018 min
Response: 6265202
Conc: 22.95 ng/ml



#29 AR-1254-4

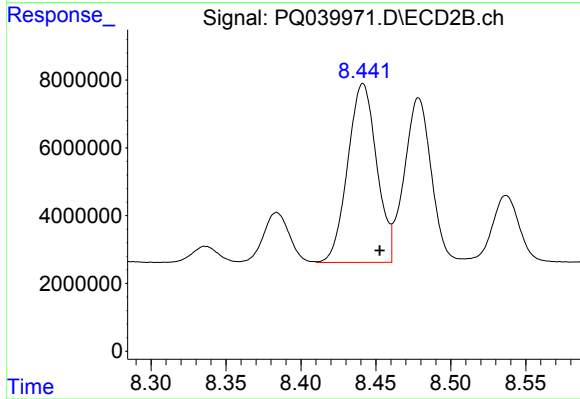
R.T.: 7.999 min
Delta R.T.: -0.008 min
Response: 2906008
Conc: 12.66 ng/ml



#30 AR-1254-5

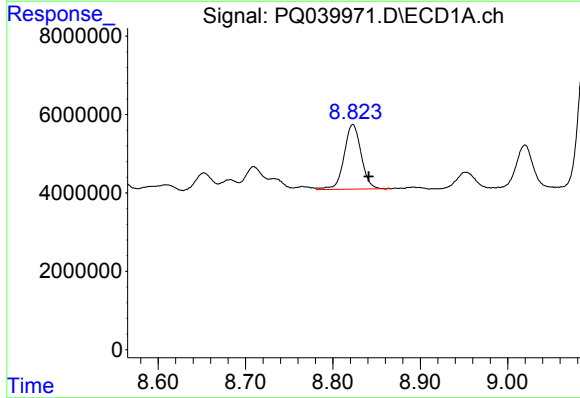
R.T.: 9.426 min
Delta R.T.: 0.017 min
Response: 13166259
Conc: 43.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH67



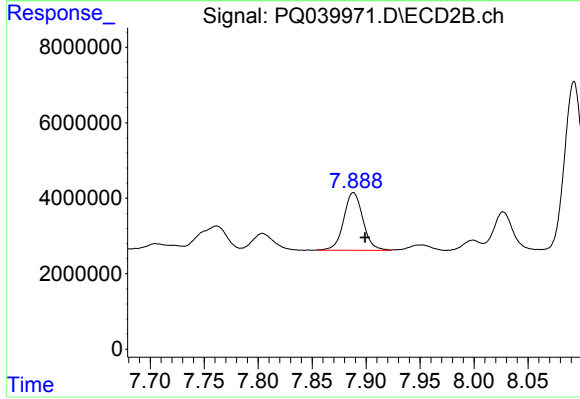
#30 AR-1254-5

R.T.: 8.441 min
Delta R.T.: -0.011 min
Response: 70899811
Conc: 227.72 ng/ml



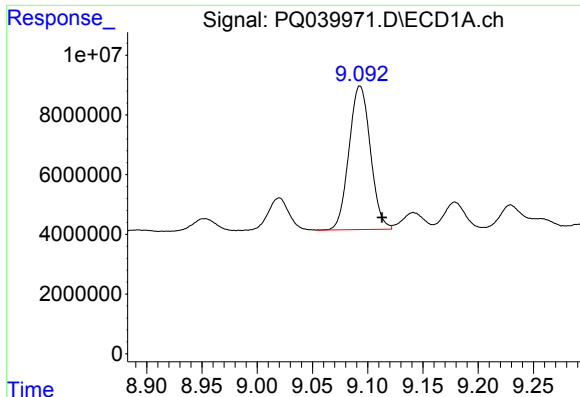
#31 AR-1260-1

R.T.: 8.823 min
Delta R.T.: -0.018 min
Response: 22346893
Conc: 50.08 ng/ml



#31 AR-1260-1

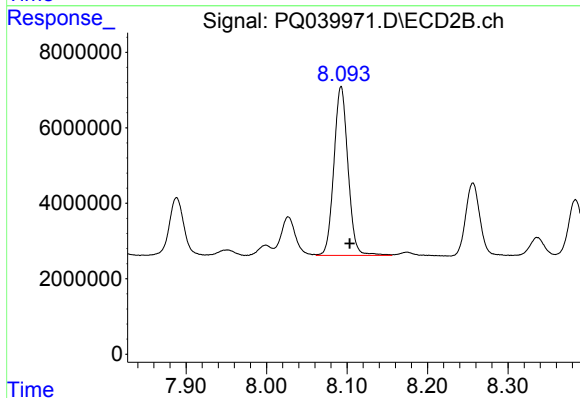
R.T.: 7.888 min
Delta R.T.: -0.011 min
Response: 18969756
Conc: 51.50 ng/ml



#32 AR-1260-2

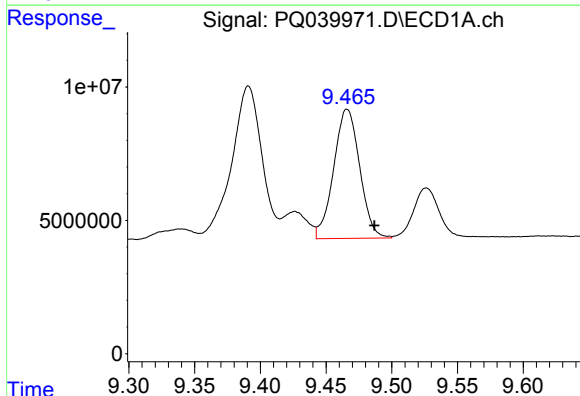
R.T.: 9.093 min
Delta R.T.: -0.020 min
Response: 64918356
Conc: 120.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH67



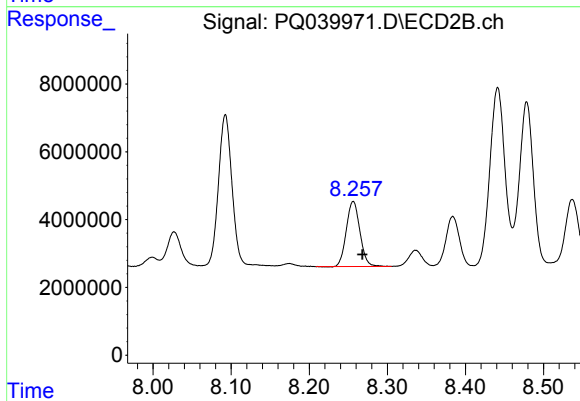
#32 AR-1260-2

R.T.: 8.093 min
Delta R.T.: -0.011 min
Response: 54465457
Conc: 119.73 ng/ml



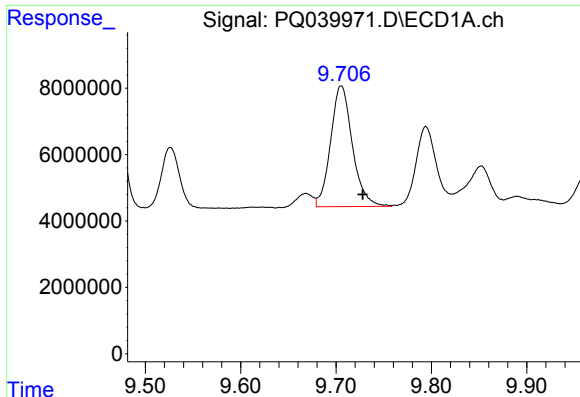
#33 AR-1260-3

R.T.: 9.466 min
Delta R.T.: -0.021 min
Response: 66811915
Conc: 166.53 ng/ml



#33 AR-1260-3

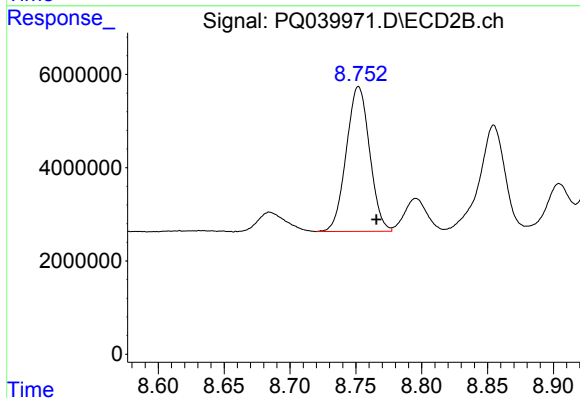
R.T.: 8.256 min
Delta R.T.: -0.012 min
Response: 23275022
Conc: 55.41 ng/ml



#34 AR-1260-4

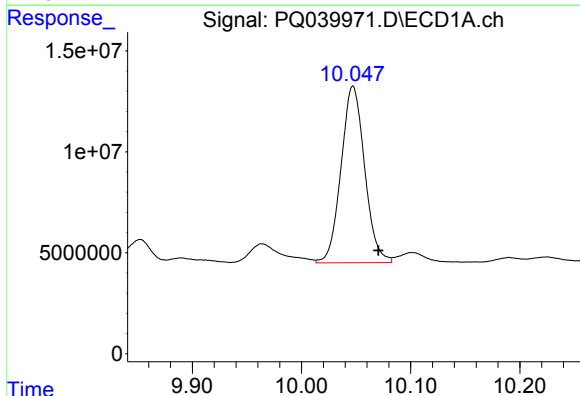
R.T.: 9.705 min
Delta R.T.: -0.023 min
Response: 57744612
Conc: 125.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH67



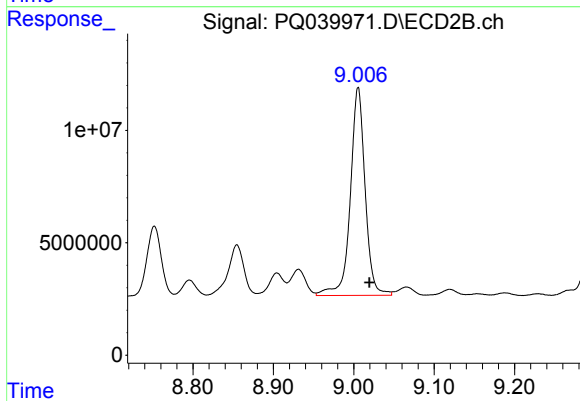
#34 AR-1260-4

R.T.: 8.752 min
Delta R.T.: -0.014 min
Response: 38397909
Conc: 116.01 ng/ml



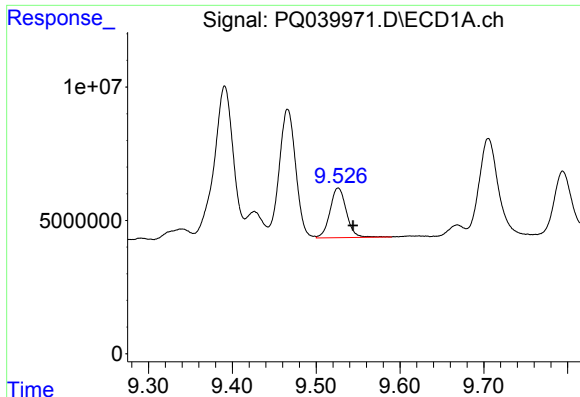
#35 AR-1260-5

R.T.: 10.047 min
Delta R.T.: -0.023 min
Response: 131391226
Conc: 136.29 ng/ml



#35 AR-1260-5

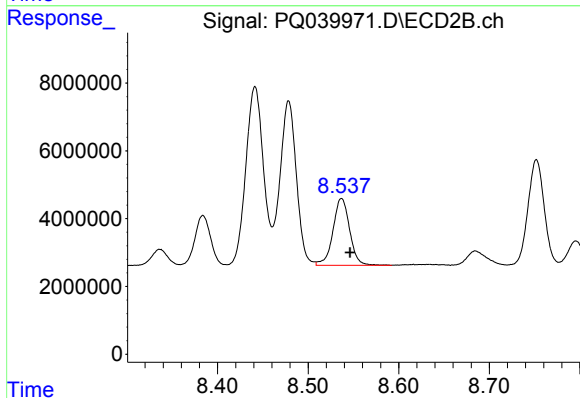
R.T.: 9.005 min
Delta R.T.: -0.014 min
Response: 118342227
Conc: 144.27 ng/ml



#36 AR-1262-1

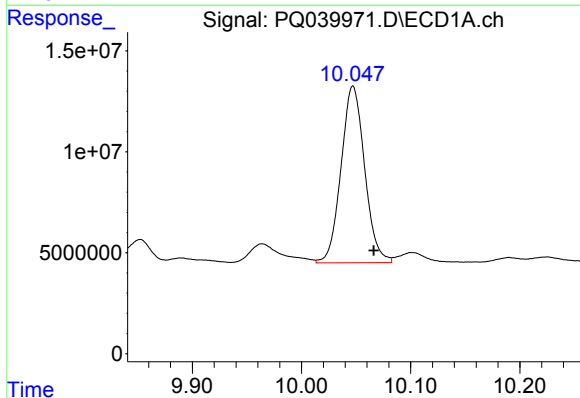
R.T.: 9.526 min
Delta R.T.: -0.018 min
Response: 25356920
Conc: 165.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH67



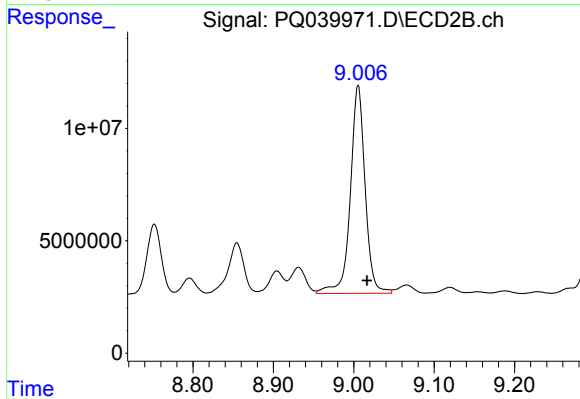
#36 AR-1262-1

R.T.: 8.537 min
Delta R.T.: -0.009 min
Response: 25198587
Conc: 188.52 ng/ml



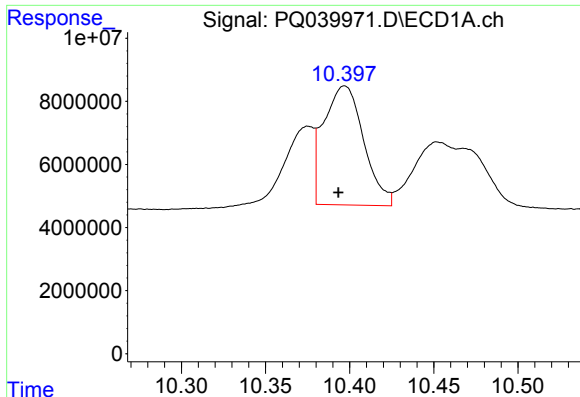
#37 AR-1262-2

R.T.: 10.047 min
Delta R.T.: -0.019 min
Response: 131391226
Conc: 194.33 ng/ml



#37 AR-1262-2

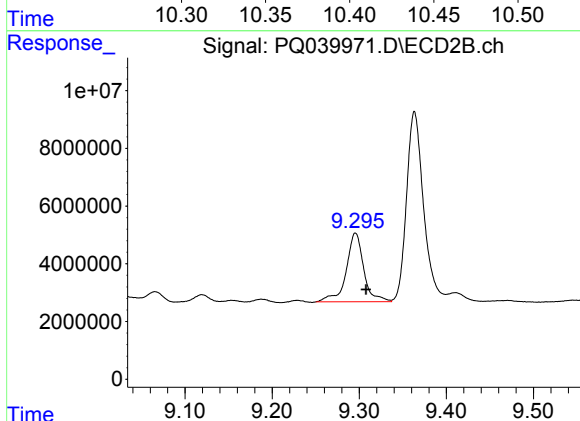
R.T.: 9.005 min
Delta R.T.: -0.011 min
Response: 118342227
Conc: 197.55 ng/ml



#38 AR-1262-3

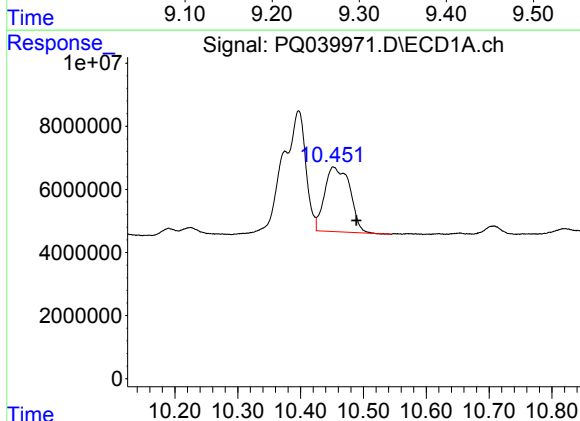
R.T.: 10.397 min
Delta R.T.: 0.004 min
Response: 62316113
Conc: 135.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH67



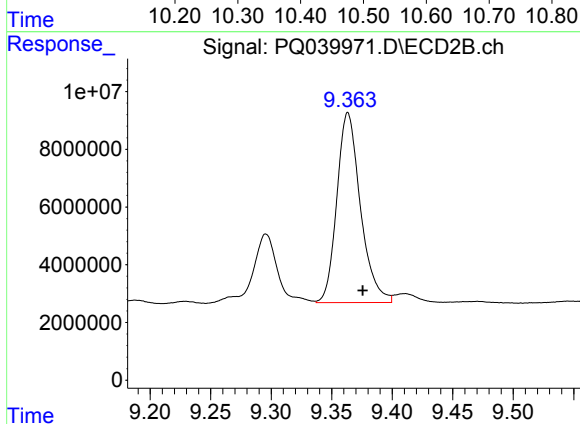
#38 AR-1262-3

R.T.: 9.296 min
Delta R.T.: -0.012 min
Response: 33186116
Conc: 143.97 ng/ml



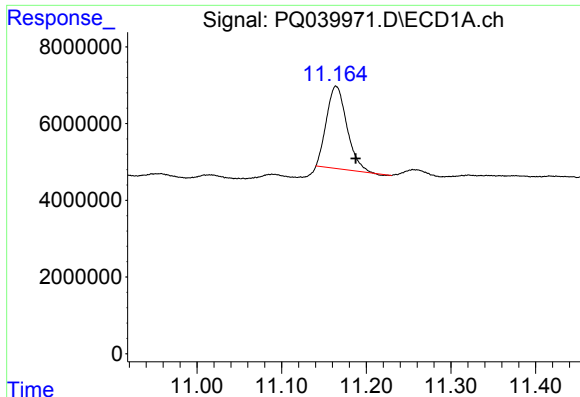
#39 AR-1262-4

R.T.: 10.452 min
Delta R.T.: -0.036 min
Response: 57433168
Conc: 156.06 ng/ml



#39 AR-1262-4

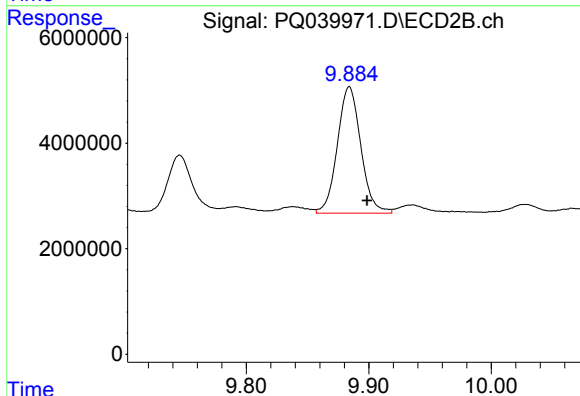
R.T.: 9.363 min
Delta R.T.: -0.012 min
Response: 89183799
Conc: 209.77 ng/ml



#40 AR-1262-5

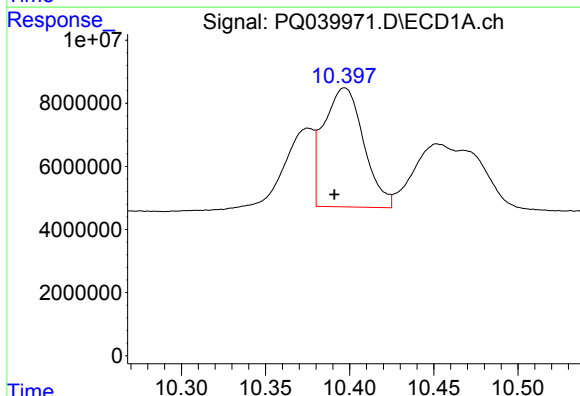
R.T.: 11.164 min
Delta R.T.: -0.023 min
Response: 35829970
Conc: 149.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH67



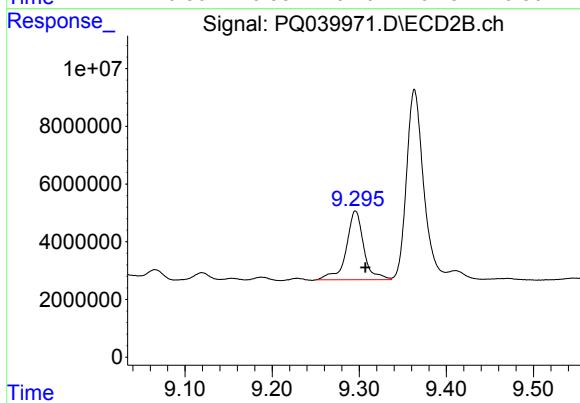
#40 AR-1262-5

R.T.: 9.884 min
Delta R.T.: -0.014 min
Response: 31896887
Conc: 178.08 ng/ml



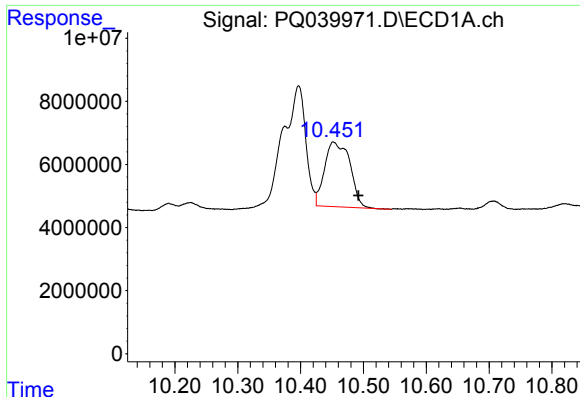
#41 AR-1268-1

R.T.: 10.397 min
Delta R.T.: 0.006 min
Response: 62316113
Conc: 51.46 ng/ml



#41 AR-1268-1

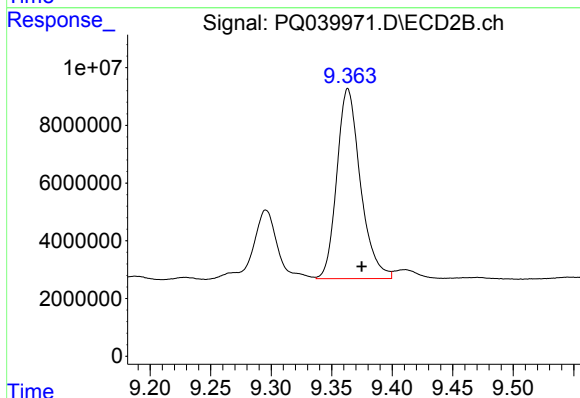
R.T.: 9.296 min
Delta R.T.: -0.011 min
Response: 33186116
Conc: 32.08 ng/ml



#42 AR-1268-2

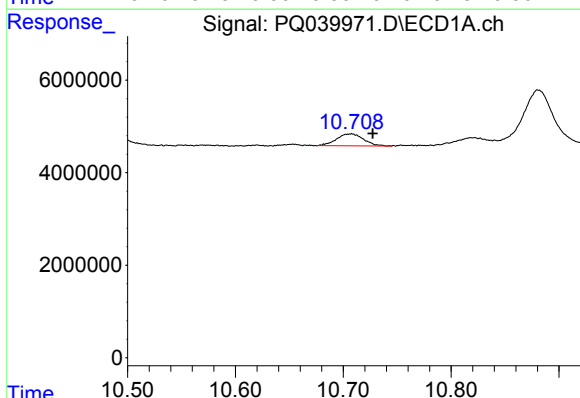
R.T.: 10.452 min
Delta R.T.: -0.040 min
Response: 57433168
Conc: 49.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH67



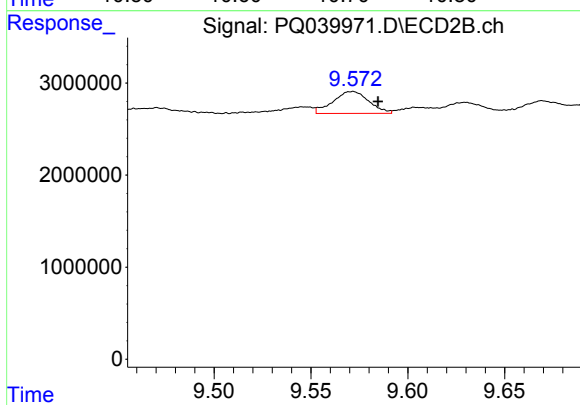
#42 AR-1268-2

R.T.: 9.363 min
Delta R.T.: -0.012 min
Response: 89183799
Conc: 93.20 ng/ml



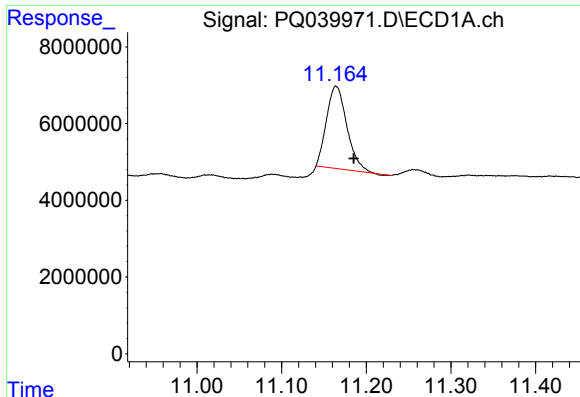
#43 AR-1268-3

R.T.: 10.708 min
Delta R.T.: -0.020 min
Response: 4522483
Conc: 4.46 ng/ml



#43 AR-1268-3

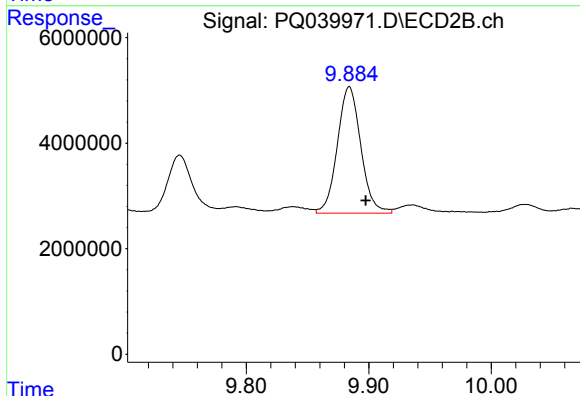
R.T.: 9.571 min
Delta R.T.: -0.014 min
Response: 3076405
Conc: 3.83 ng/ml



#44 AR-1268-4

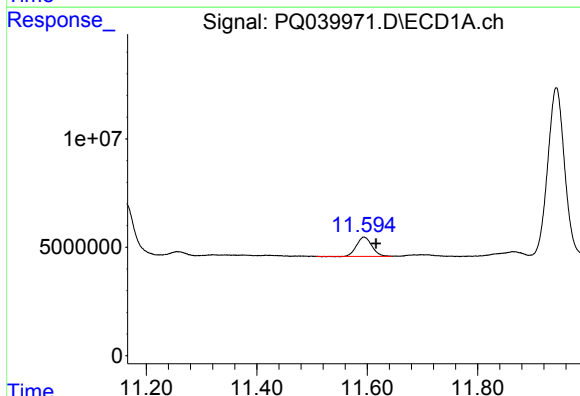
R.T.: 11.164 min
Delta R.T.: -0.021 min
Response: 35829970
Conc: 94.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFH67



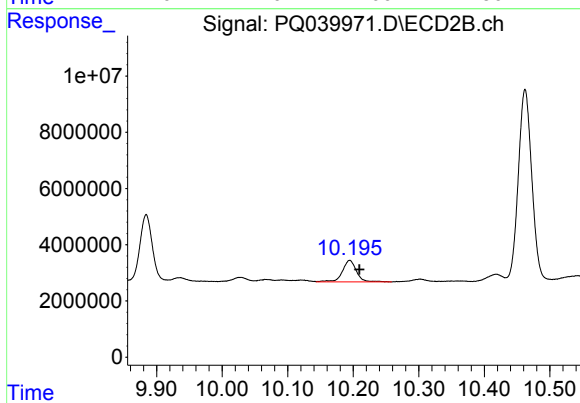
#44 AR-1268-4

R.T.: 9.884 min
Delta R.T.: -0.013 min
Response: 31896887
Conc: 106.34 ng/ml



#45 AR-1268-5

R.T.: 11.594 min
Delta R.T.: -0.022 min
Response: 16933421
Conc: 5.11 ng/ml



#45 AR-1268-5

R.T.: 10.195 min
Delta R.T.: -0.015 min
Response: 11471123
Conc: 4.67 ng/ml