

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081219\
 Data File : PQ042382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 04:41
 Operator : SM\AJ
 Sample : K4215-12
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 05:17:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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

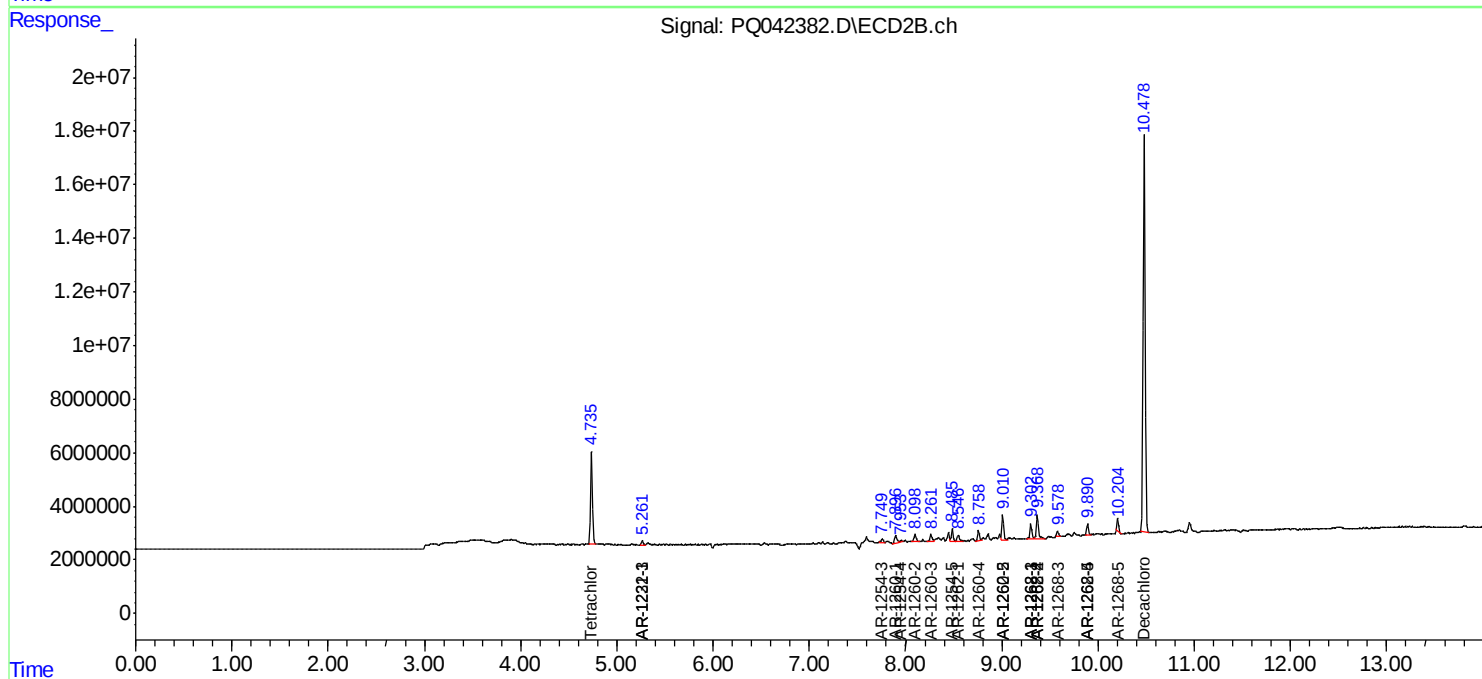
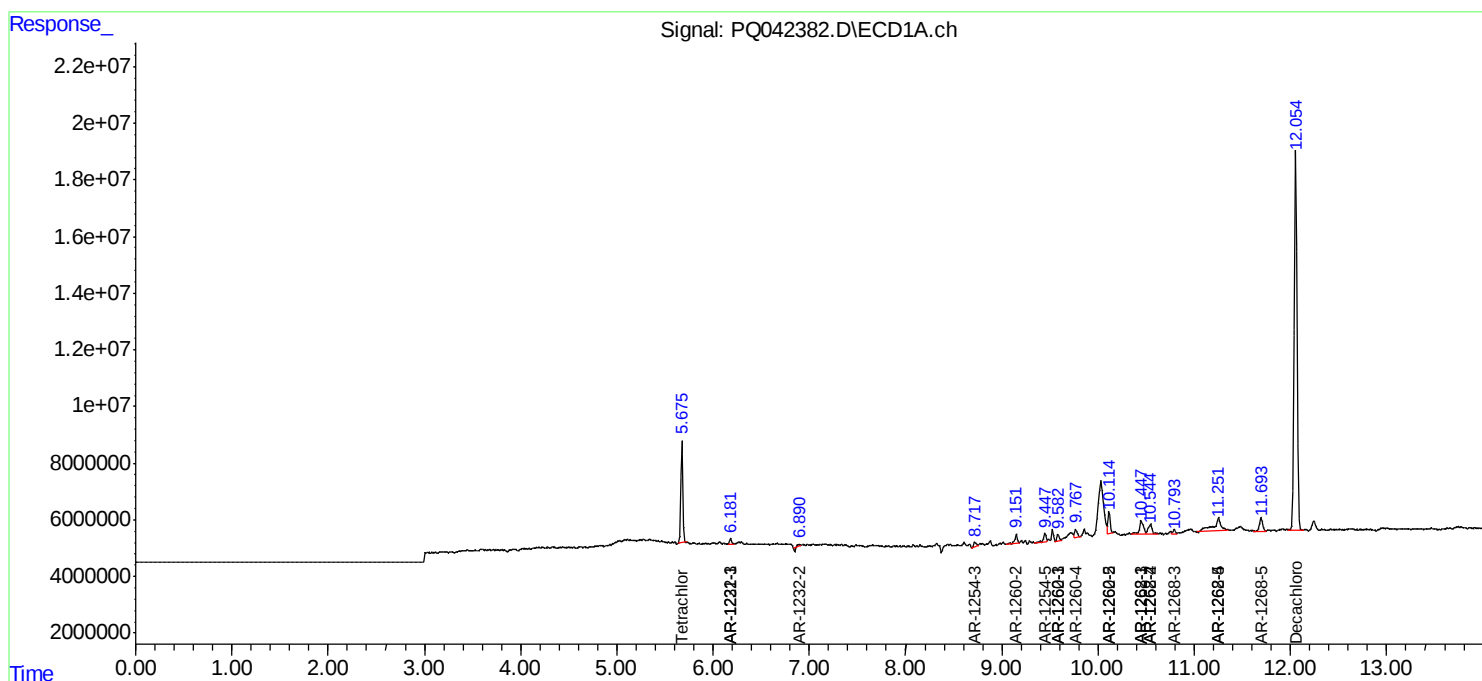
System Monitoring Compounds							
1)	SA Tetrachlo...	5.675	4.736	49753042	46342267	21.694	24.046
2)	SA Decachlor...	12.053	10.479	280.9E6	216.2E6	33.320	44.684 #
Target Compounds							
10)	L2 AR-1221-3	6.182	5.261	2565549	1975068	41.686	36.219
11)	L3 AR-1232-1	6.182	5.261	2565549	1975068	47.408	40.902
12)	L3 AR-1232-2	6.883	0.000	171779	0	5.228	N.D. #
28)	L6 AR-1254-3	8.718	7.754	3534089	2378551	12.925	8.247 #
29)	L6 AR-1254-4	0.000	7.953	0	743391	N.D.	3.425 #
30)	L6 AR-1254-5	9.448	8.486	5555560	5793399	20.512	19.262
31)	L7 AR-1260-1	0.000	7.895	0	4630529	N.D.	25.522 #
32)	L7 AR-1260-2	9.150	8.098	6235664	4175425	24.718	17.019 #
33)	L7 AR-1260-3	9.584	8.262	3725571	4954306	16.259	23.284 #
34)	L7 AR-1260-4	9.768	8.758	6154339	4409593	24.102	21.798
35)	L7 AR-1260-5	10.114	9.010	12625599	11458673	18.744	19.415
36)	L8 AR-1262-1	9.584	8.546	3725571	3564903	24.240	24.849
37)	L8 AR-1262-2	10.114	9.010	12625599	11458673	14.422	15.463
38)	L8 AR-1262-3	10.448	9.302	14374598	7889578	22.637	24.938
39)	L8 AR-1262-4	10.545	9.369	9865996	14000359	19.704	24.895 #
40)	L8 AR-1262-5	11.251	9.890	26015498	5162808	63.903	18.077 #
41)	L9 AR-1268-1	10.448	9.302	14374598	7889578	10.091	6.901 #
42)	L9 AR-1268-2	10.545	9.369	9865996	14000359	7.480	13.638 #
43)	L9 AR-1268-3	10.793	9.579	2343570	2543686	2.003	2.927 #
44)	L9 AR-1268-4	11.251	9.890	26015498	5162808	47.786	13.421 #
45)	L9 AR-1268-5	11.694	10.204	10163896	5521993	2.508	2.126

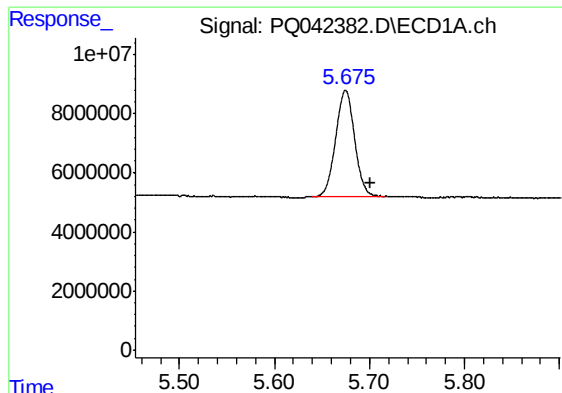
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081219\
Data File : PQ042382.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2019 04:41
Operator : SM\AJ
Sample : K4215-12
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 05:17:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
Response via : Initial Calibration
Integrator: ChemStation

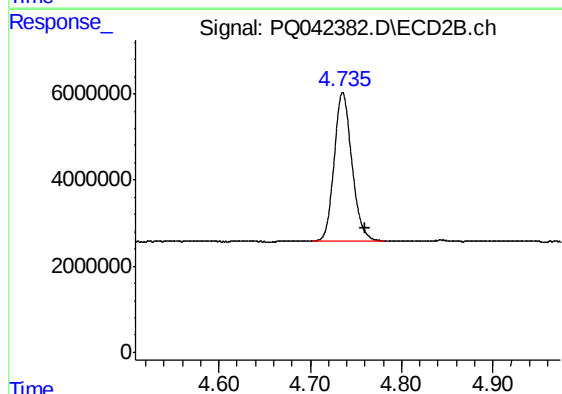
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





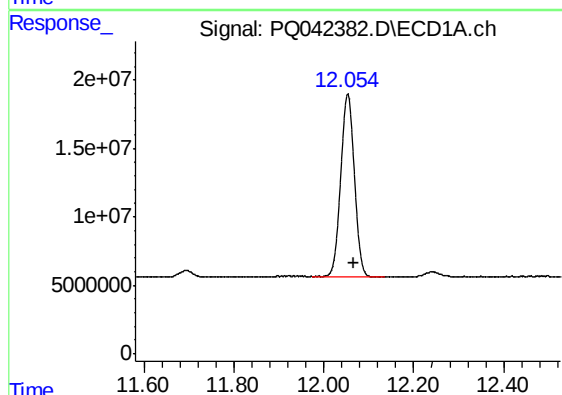
#1 Tetrachloro-m-xylene

R.T.: 5.675 min
Delta R.T.: -0.026 min
Response: 49753042
Conc: 21.69 ng/ml



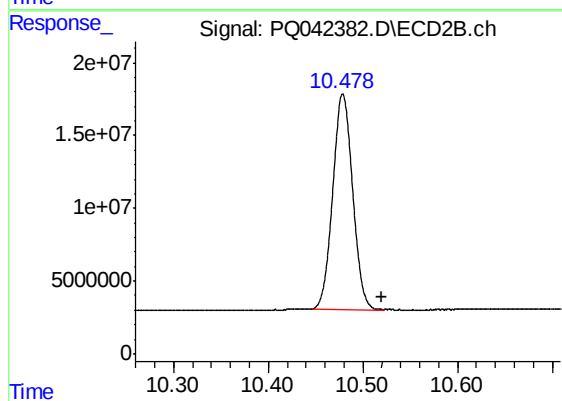
#1 Tetrachloro-m-xylene

R.T.: 4.736 min
Delta R.T.: -0.024 min
Response: 46342267
Conc: 24.05 ng/ml



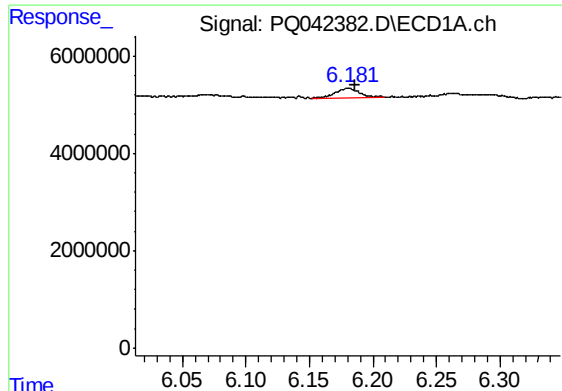
#2 Decachlorobiphenyl

R.T.: 12.053 min
Delta R.T.: -0.014 min
Response: 280929939
Conc: 33.32 ng/ml



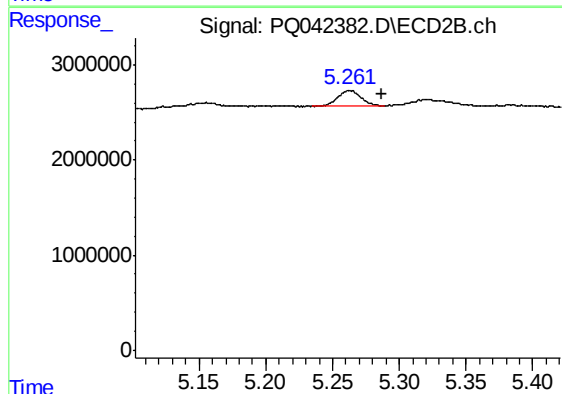
#2 Decachlorobiphenyl

R.T.: 10.479 min
Delta R.T.: -0.041 min
Response: 216153175
Conc: 44.68 ng/ml



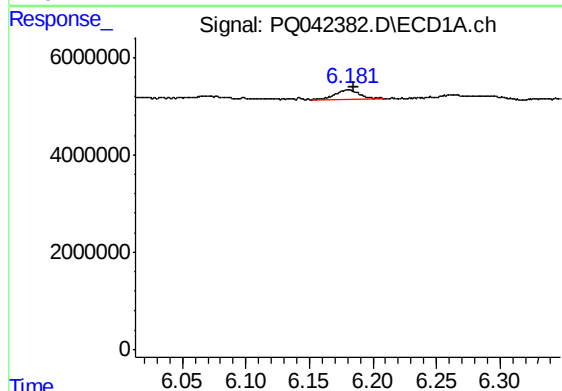
#10 AR-1221-3

R.T.: 6.182 min
Delta R.T.: -0.004 min
Response: 2565549
Conc: 41.69 ng/ml



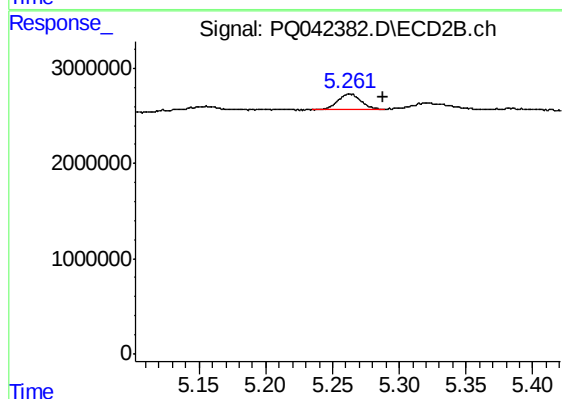
#10 AR-1221-3

R.T.: 5.261 min
Delta R.T.: -0.026 min
Response: 1975068
Conc: 36.22 ng/ml



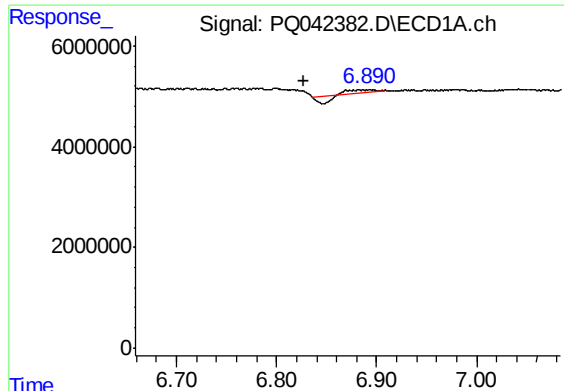
#11 AR-1232-1

R.T.: 6.182 min
Delta R.T.: -0.004 min
Response: 2565549
Conc: 47.41 ng/ml



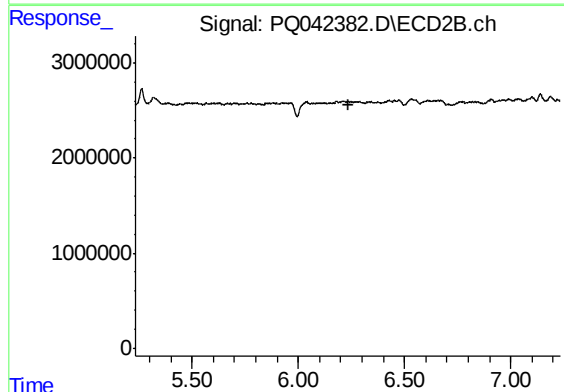
#11 AR-1232-1

R.T.: 5.261 min
Delta R.T.: -0.026 min
Response: 1975068
Conc: 40.90 ng/ml



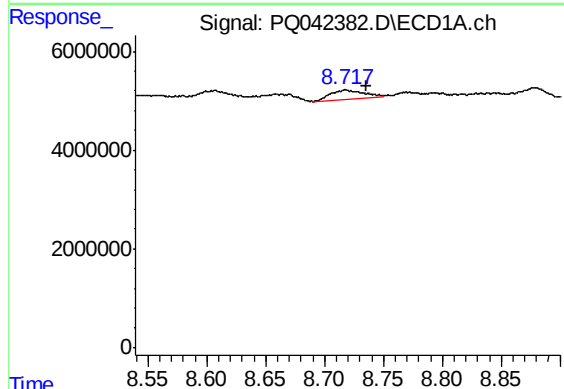
#12 AR-1232-2

R.T.: 6.883 min
Delta R.T.: 0.055 min
Response: 171779
Conc: 5.23 ng/ml



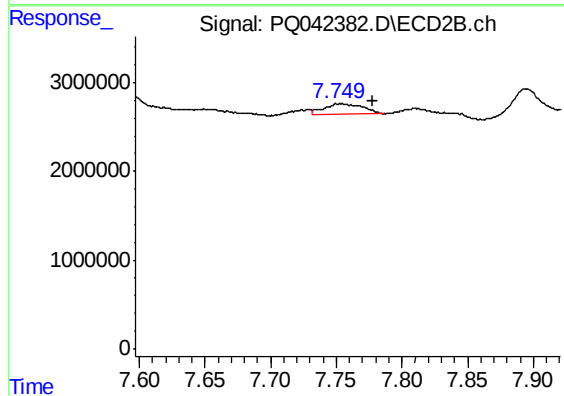
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 6.234 min
Response: 0
Conc: N.D.



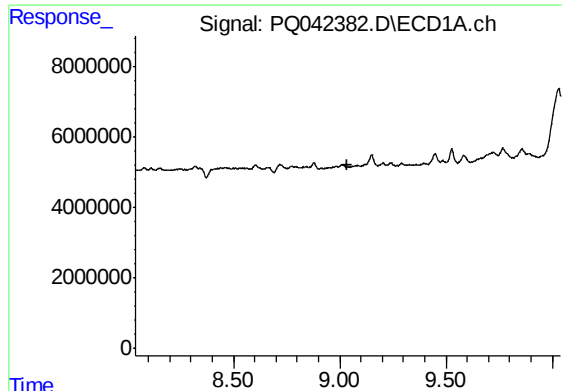
#28 AR-1254-3

R.T.: 8.718 min
Delta R.T.: -0.017 min
Response: 3534089
Conc: 12.93 ng/ml



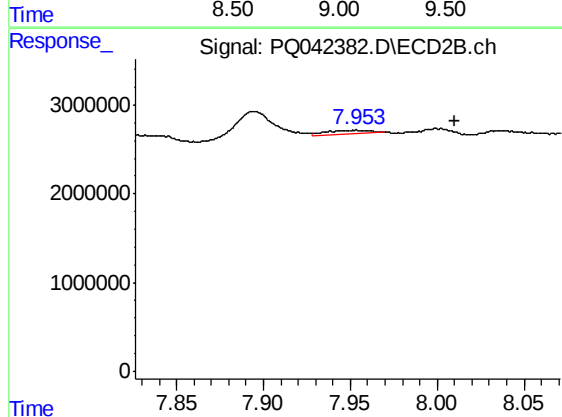
#28 AR-1254-3

R.T.: 7.754 min
Delta R.T.: -0.024 min
Response: 2378551
Conc: 8.25 ng/ml



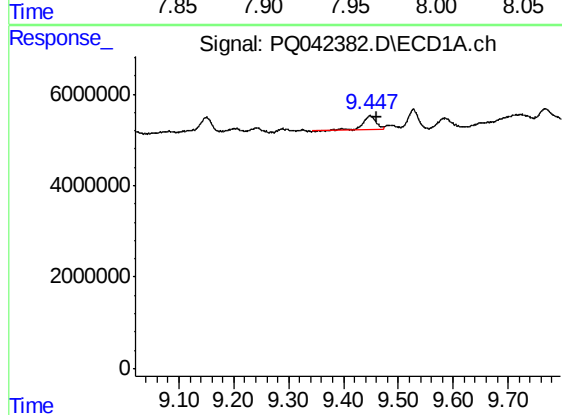
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 9.039 min
Response: 0
Conc: N.D.



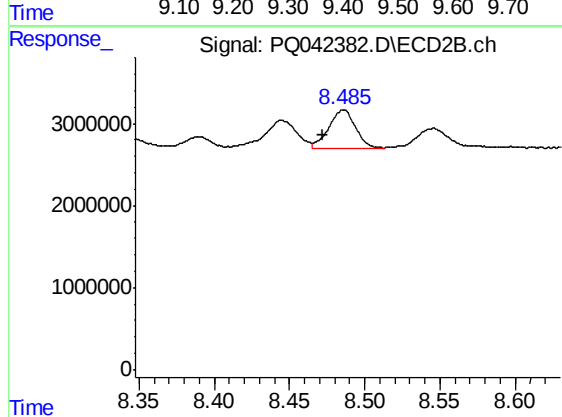
#29 AR-1254-4

R.T.: 7.953 min
Delta R.T.: -0.057 min
Response: 743391
Conc: 3.42 ng/ml



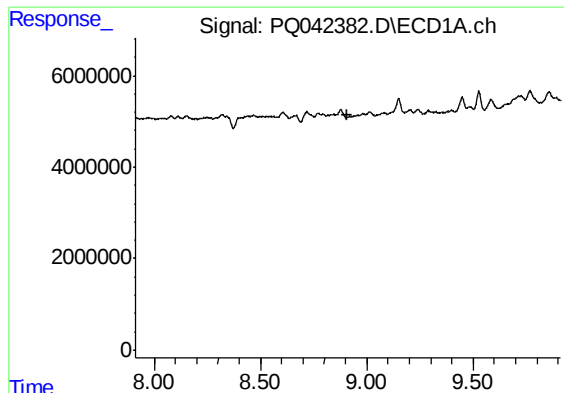
#30 AR-1254-5

R.T.: 9.448 min
Delta R.T.: -0.013 min
Response: 5555560
Conc: 20.51 ng/ml



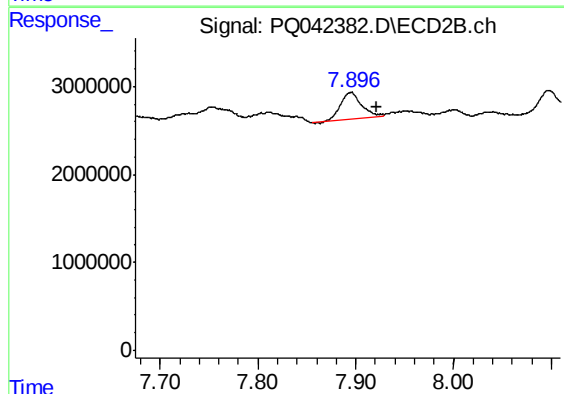
#30 AR-1254-5

R.T.: 8.486 min
Delta R.T.: 0.013 min
Response: 5793399
Conc: 19.26 ng/ml



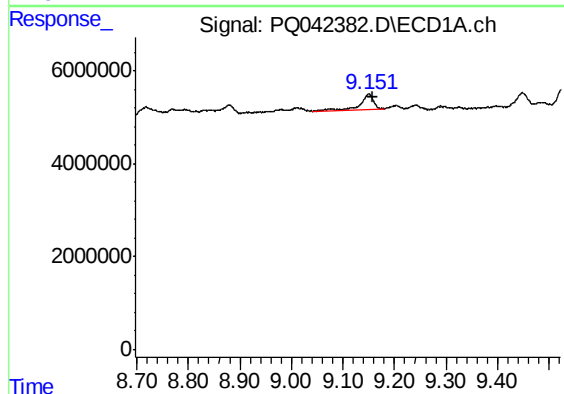
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.912 min
Response: 0
Conc: N.D.



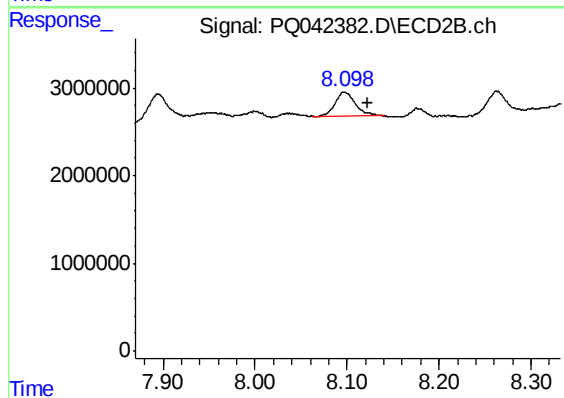
#31 AR-1260-1

R.T.: 7.895 min
Delta R.T.: -0.026 min
Response: 4630529
Conc: 25.52 ng/ml



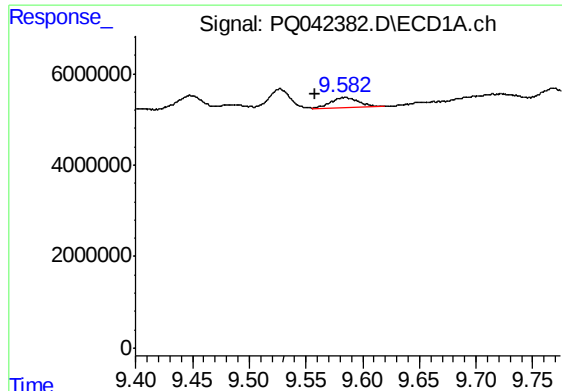
#32 AR-1260-2

R.T.: 9.150 min
Delta R.T.: -0.008 min
Response: 6235664
Conc: 24.72 ng/ml



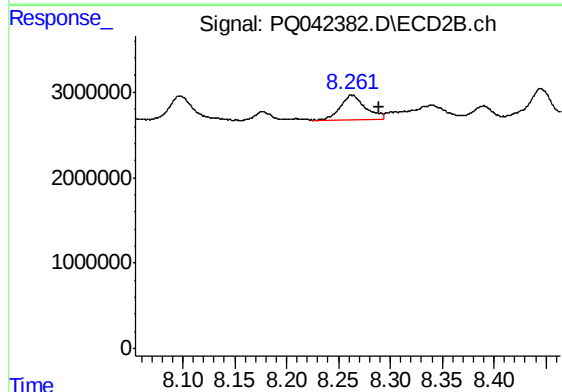
#32 AR-1260-2

R.T.: 8.098 min
Delta R.T.: -0.025 min
Response: 4175425
Conc: 17.02 ng/ml



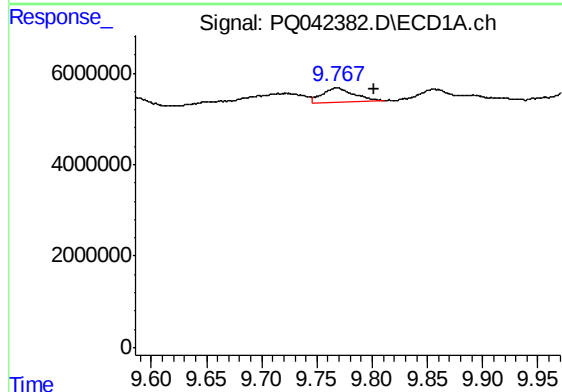
#33 AR-1260-3

R.T.: 9.584 min
Delta R.T.: 0.026 min
Response: 3725571
Conc: 16.26 ng/ml



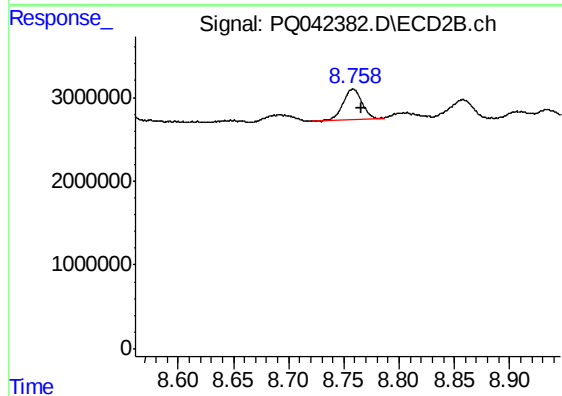
#33 AR-1260-3

R.T.: 8.262 min
Delta R.T.: -0.027 min
Response: 4954306
Conc: 23.28 ng/ml



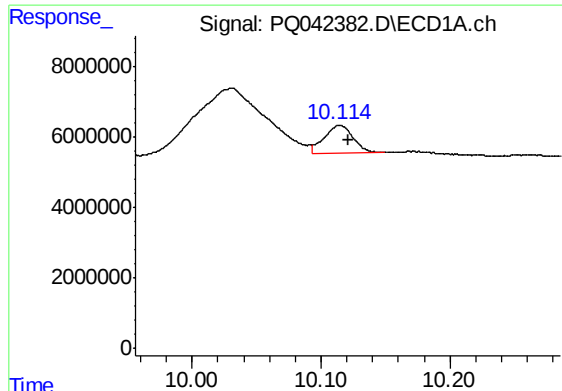
#34 AR-1260-4

R.T.: 9.768 min
Delta R.T.: -0.034 min
Response: 6154339
Conc: 24.10 ng/ml



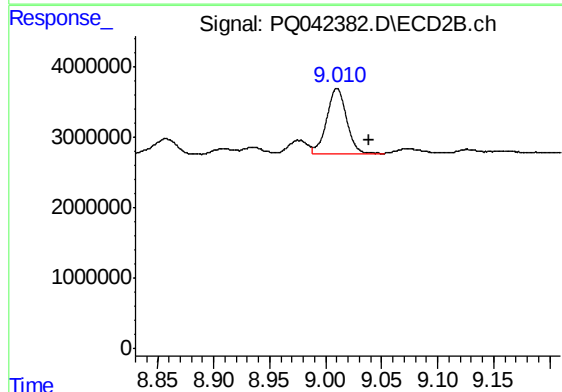
#34 AR-1260-4

R.T.: 8.758 min
Delta R.T.: -0.008 min
Response: 4409593
Conc: 21.80 ng/ml



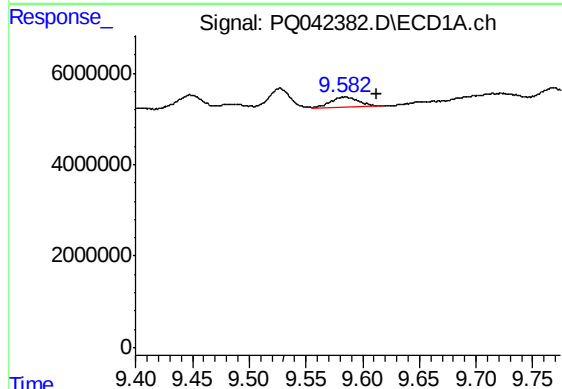
#35 AR-1260-5

R.T.: 10.114 min
Delta R.T.: -0.007 min
Response: 12625599
Conc: 18.74 ng/ml



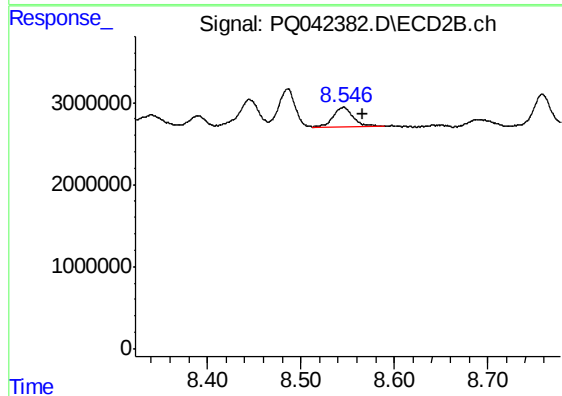
#35 AR-1260-5

R.T.: 9.010 min
Delta R.T.: -0.028 min
Response: 11458673
Conc: 19.41 ng/ml



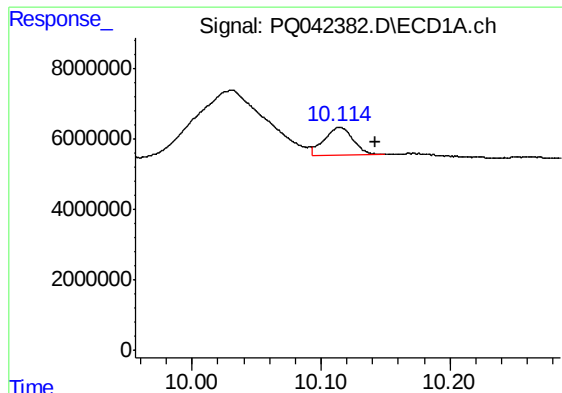
#36 AR-1262-1

R.T.: 9.584 min
Delta R.T.: -0.028 min
Response: 3725571
Conc: 24.24 ng/ml



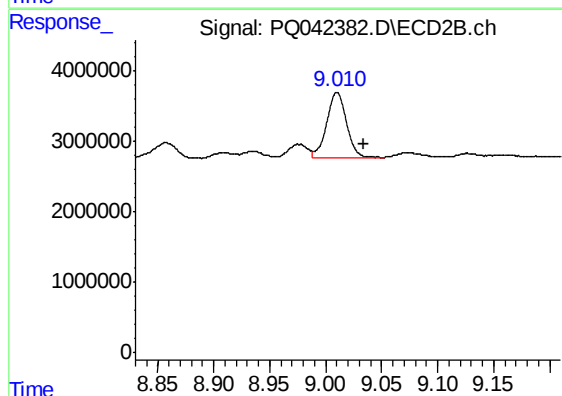
#36 AR-1262-1

R.T.: 8.546 min
Delta R.T.: -0.021 min
Response: 3564903
Conc: 24.85 ng/ml



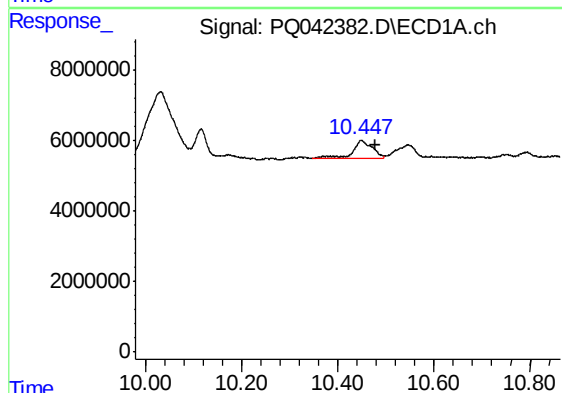
#37 AR-1262-2

R.T.: 10.114 min
Delta R.T.: -0.028 min
Response: 12625599
Conc: 14.42 ng/ml



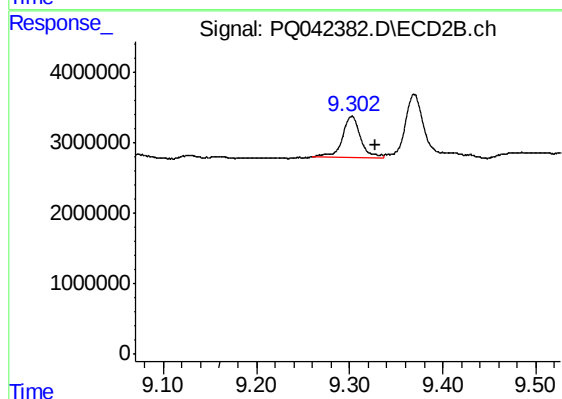
#37 AR-1262-2

R.T.: 9.010 min
Delta R.T.: -0.024 min
Response: 11458673
Conc: 15.46 ng/ml



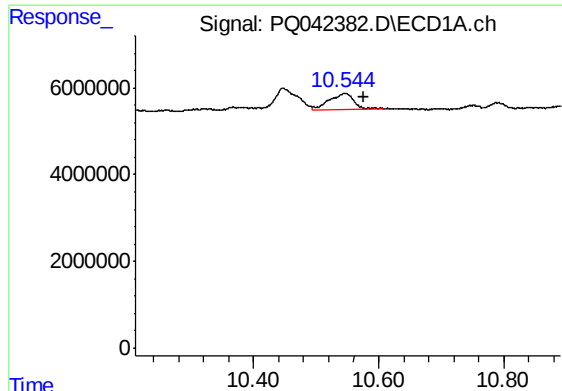
#38 AR-1262-3

R.T.: 10.448 min
Delta R.T.: -0.029 min
Response: 14374598
Conc: 22.64 ng/ml



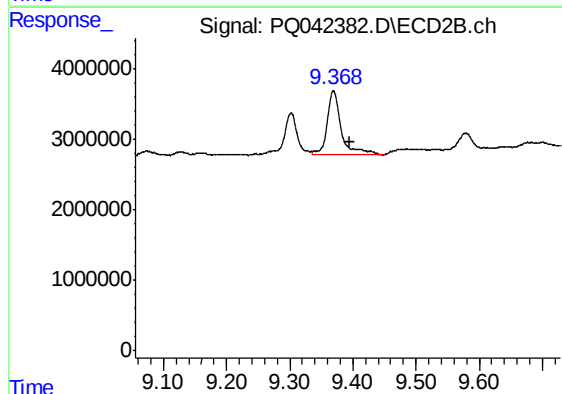
#38 AR-1262-3

R.T.: 9.302 min
Delta R.T.: -0.026 min
Response: 7889578
Conc: 24.94 ng/ml



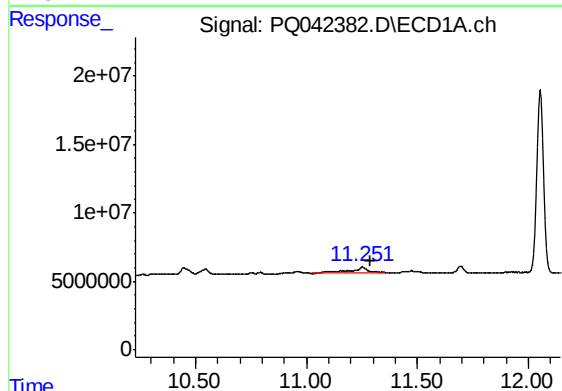
#39 AR-1262-4

R.T.: 10.545 min
Delta R.T.: -0.031 min
Response: 9865996
Conc: 19.70 ng/ml



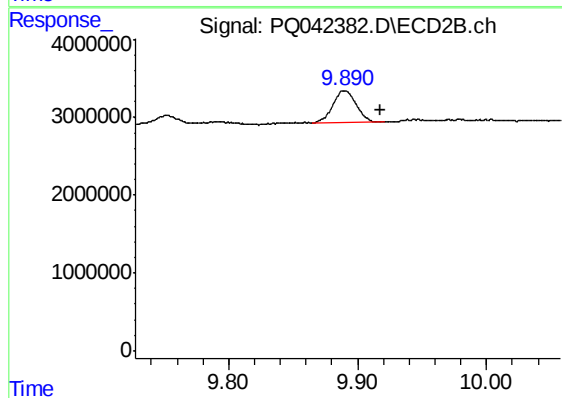
#39 AR-1262-4

R.T.: 9.369 min
Delta R.T.: -0.026 min
Response: 14000359
Conc: 24.90 ng/ml



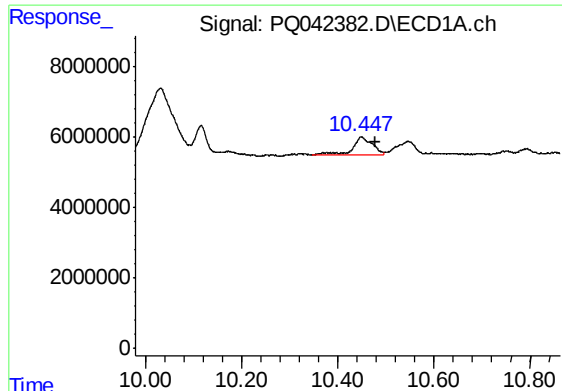
#40 AR-1262-5

R.T.: 11.251 min
Delta R.T.: -0.035 min
Response: 26015498
Conc: 63.90 ng/ml



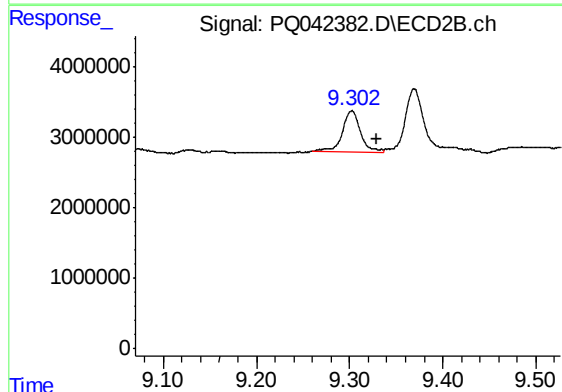
#40 AR-1262-5

R.T.: 9.890 min
Delta R.T.: -0.027 min
Response: 5162808
Conc: 18.08 ng/ml



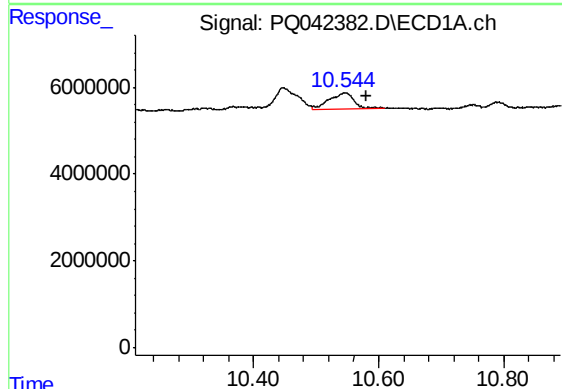
#41 AR-1268-1

R.T.: 10.448 min
Delta R.T.: -0.030 min
Response: 14374598
Conc: 10.09 ng/ml



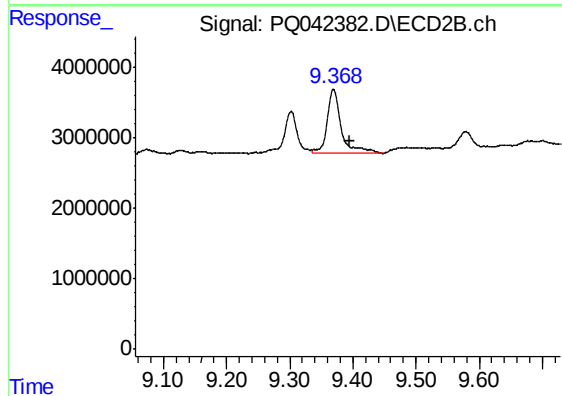
#41 AR-1268-1

R.T.: 9.302 min
Delta R.T.: -0.026 min
Response: 7889578
Conc: 6.90 ng/ml



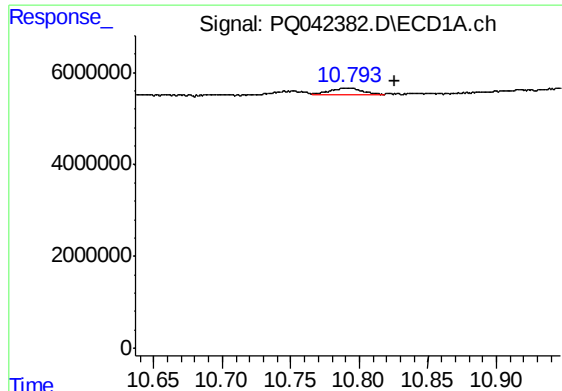
#42 AR-1268-2

R.T.: 10.545 min
Delta R.T.: -0.036 min
Response: 9865996
Conc: 7.48 ng/ml



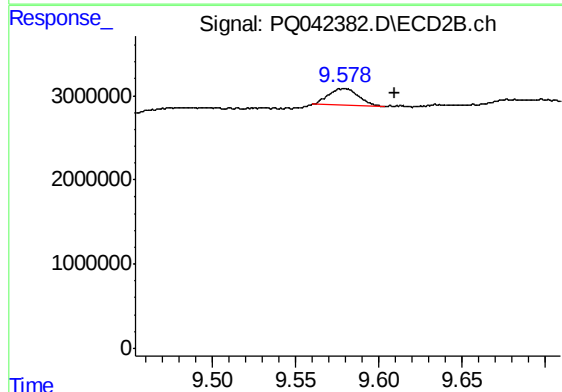
#42 AR-1268-2

R.T.: 9.369 min
Delta R.T.: -0.027 min
Response: 14000359
Conc: 13.64 ng/ml



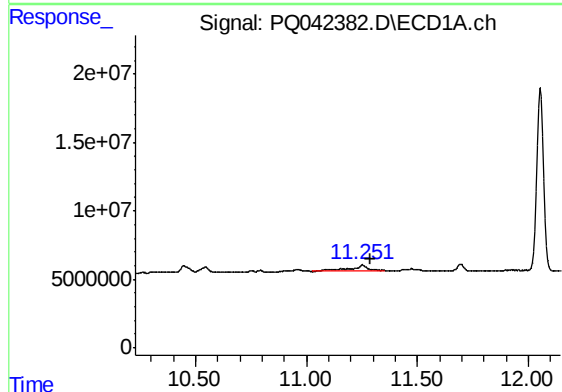
#43 AR-1268-3

R.T.: 10.793 min
Delta R.T.: -0.033 min
Response: 2343570
Conc: 2.00 ng/ml



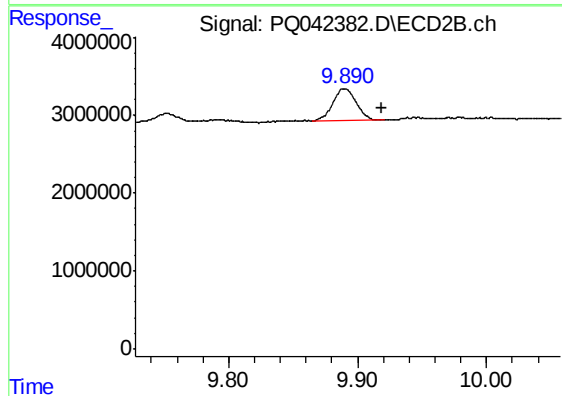
#43 AR-1268-3

R.T.: 9.579 min
Delta R.T.: -0.031 min
Response: 2543686
Conc: 2.93 ng/ml



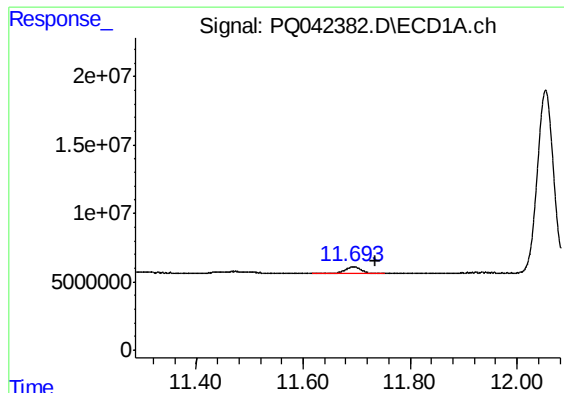
#44 AR-1268-4

R.T.: 11.251 min
Delta R.T.: -0.035 min
Response: 26015498
Conc: 47.79 ng/ml



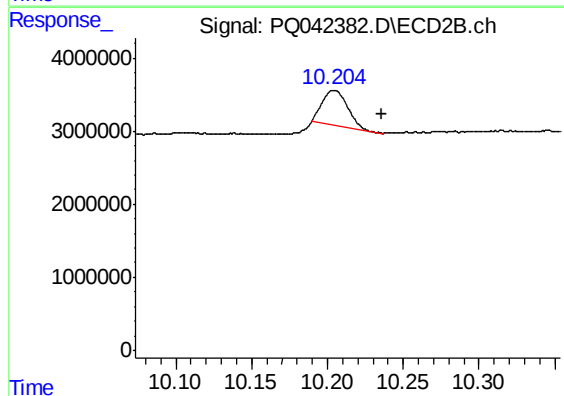
#44 AR-1268-4

R.T.: 9.890 min
Delta R.T.: -0.028 min
Response: 5162808
Conc: 13.42 ng/ml



#45 AR-1268-5

R.T.: 11.694 min
Delta R.T.: -0.041 min
Response: 10163896
Conc: 2.51 ng/ml



#45 AR-1268-5

R.T.: 10.204 min
Delta R.T.: -0.032 min
Response: 5521993
Conc: 2.13 ng/ml