

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060620\
 Data File : PQ048153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2020 19:24
 Operator : AJ\MA
 Sample : L2935-11
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFT32

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 05:25:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 19 03:16:23 2020
 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...	5.308	4.294	130.0E6	64361151	16.632	20.419
2)	SA Decachlor...	11.593	9.667	86753201	72747499	12.462	22.639 #
Target Compounds							
7)	L1 AR-1016-5	0.000	6.040	0	325223	N.D.	3.531 #
8)	L2 AR-1221-1	0.000	4.546	0	749254	N.D.	15.426 #
9)	L2 AR-1221-2	5.665	4.650	1831157	2966491	22.489	83.100 #
10)	L2 AR-1221-3	0.000	4.742	0	711542	N.D.	6.062 #
11)	L3 AR-1232-1	0.000	4.742	0	711542	N.D.	8.297 #
12)	L3 AR-1232-2	6.385	0.000	10896387	0	95.673	N.D. #
15)	L3 AR-1232-5	0.000	6.040	0	325223	N.D.	7.245 #
20)	L4 AR-1242-5	0.000	6.463	0	335986	N.D.	3.558 #
24)	L5 AR-1248-4	0.000	6.040	0	325223	N.D.	2.770 #
25)	L5 AR-1248-5	0.000	6.463	0	335986	N.D.	2.711 #
26)	L6 AR-1254-1	0.000	6.463	0	335986	N.D.	1.723 #
27)	L6 AR-1254-2	0.000	6.598	0	375843	N.D.	2.187 #
28)	L6 AR-1254-3	0.000	7.074	0	811298	N.D.	2.848 #
29)	L6 AR-1254-4	0.000	7.317	0	2063551	N.D.	11.098 #
30)	L6 AR-1254-5	0.000	7.661	0	870087	N.D.	3.403 #
32)	L7 AR-1260-2	8.581	7.383	11397091	122989	27.539	0.564 #
33)	L7 AR-1260-3	9.012	7.515	2165245	5560869	6.699	27.952 #
34)	L7 AR-1260-4	9.216	8.066	2062046	648785	5.389	3.749 #
35)	L7 AR-1260-5	0.000	8.234	0	1305732	N.D.	3.059 #
36)	L8 AR-1262-1	9.012	7.661	2165245	870087	10.692	6.131 #
37)	L8 AR-1262-2	0.000	8.234	0	1305732	N.D.	2.532 #
38)	L8 AR-1262-3	0.000	8.511	0	1121265	N.D.	5.474 #
40)	L8 AR-1262-5	0.000	9.148	0	282333	N.D.	1.542 #
41)	L9 AR-1268-1	0.000	8.511	0	1121265	N.D.	1.927 #
43)	L9 AR-1268-3	0.000	8.803	0	1025968	N.D.	2.326 #
44)	L9 AR-1268-4	0.000	9.148	0	282333	N.D.	1.427 #
45)	L9 AR-1268-5	11.219	9.400	2193421	1540605	0.757	1.047 #

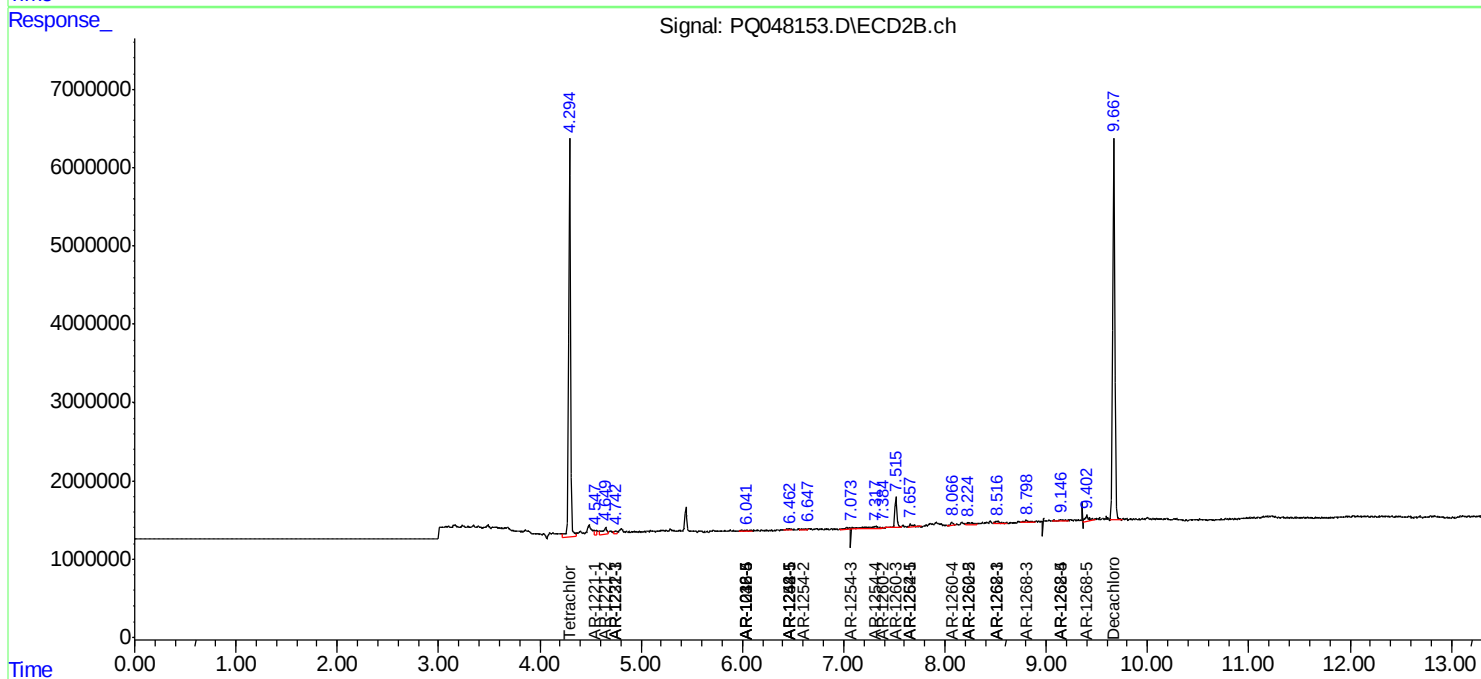
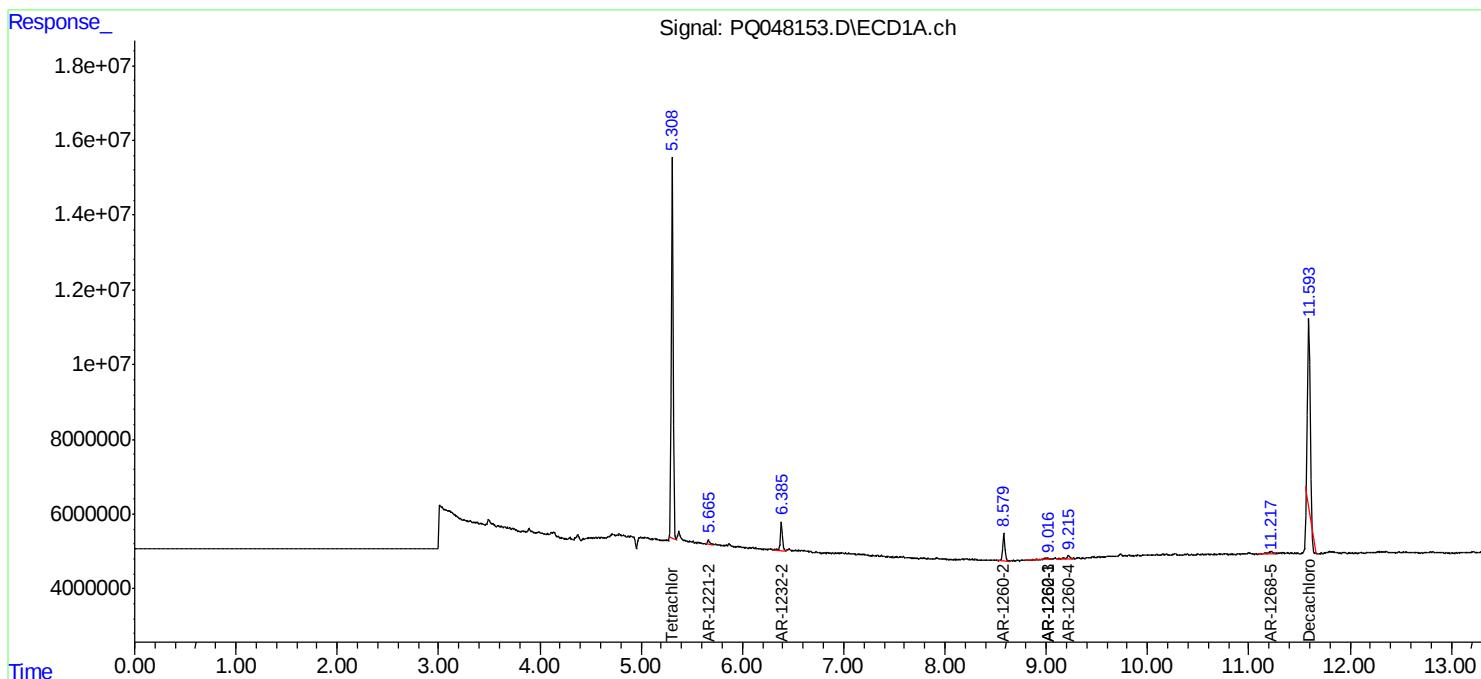
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

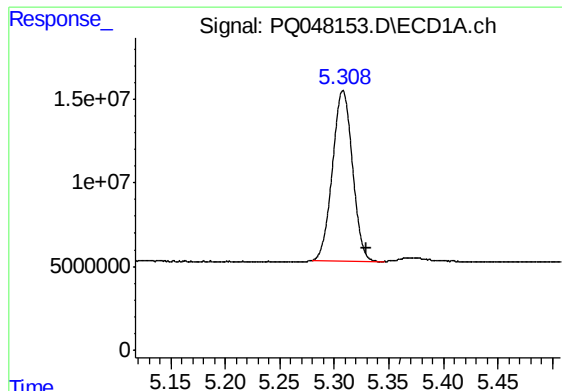
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060620\
Data File : PQ048153.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2020 19:24
Operator : AJ\MA
Sample : L2935-11
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
BFT32

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 05:25:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 19 03:16:23 2020
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

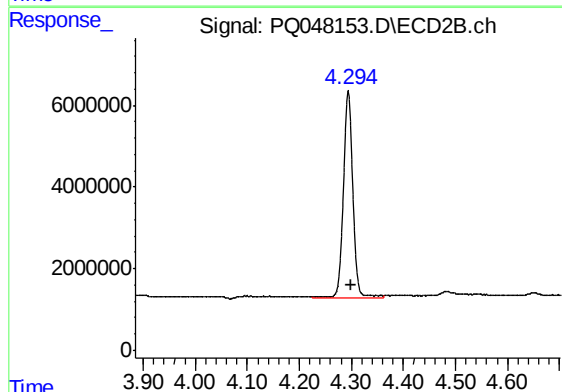




#1 Tetrachloro-m-xylene

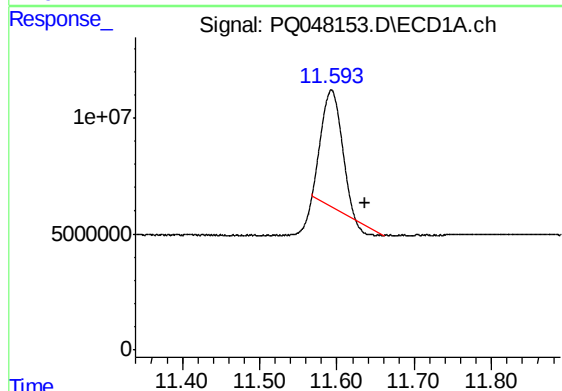
R.T.: 5.308 min
Delta R.T.: -0.021 min
Response: 129962967
Conc: 16.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFT32



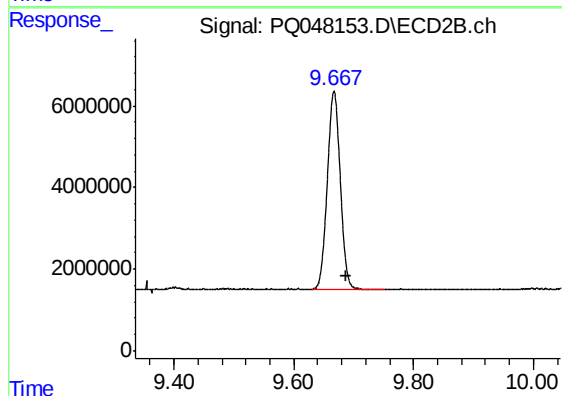
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: -0.005 min
Response: 64361151
Conc: 20.42 ng/ml



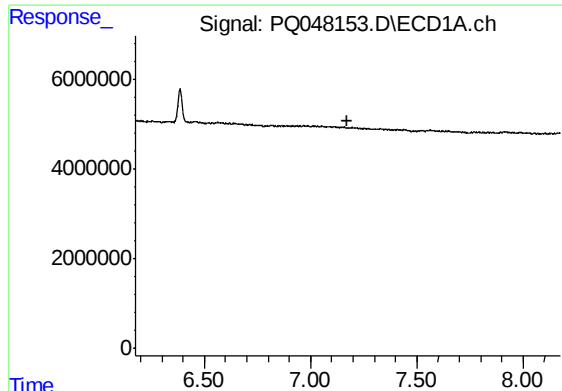
#2 Decachlorobiphenyl

R.T.: 11.593 min
Delta R.T.: -0.044 min
Response: 86753201
Conc: 12.46 ng/ml



#2 Decachlorobiphenyl

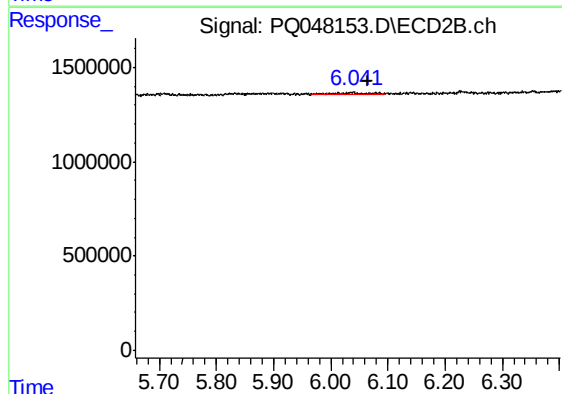
R.T.: 9.667 min
Delta R.T.: -0.020 min
Response: 72747499
Conc: 22.64 ng/ml



#7 AR-1016-5

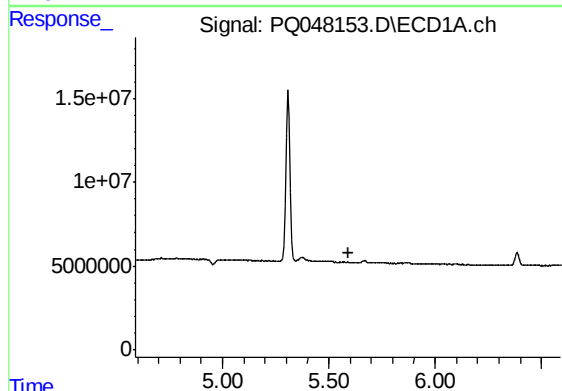
R.T.: 0.000 min
Exp R.T. : 7.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT32



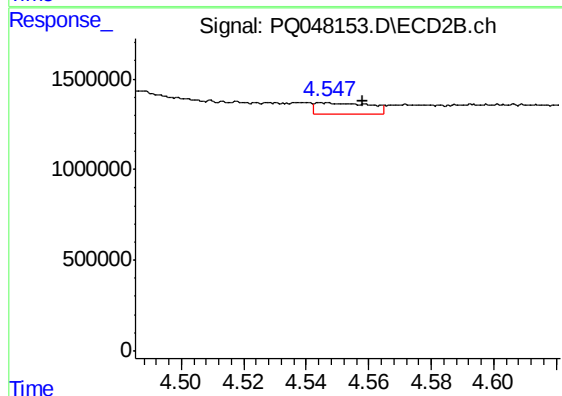
#7 AR-1016-5

R.T.: 6.040 min
Delta R.T.: -0.026 min
Response: 325223
Conc: 3.53 ng/ml



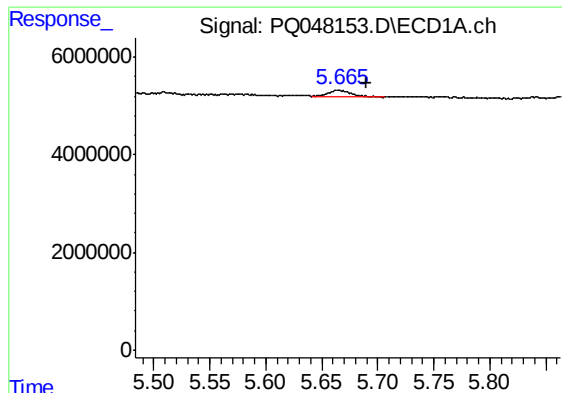
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



#8 AR-1221-1

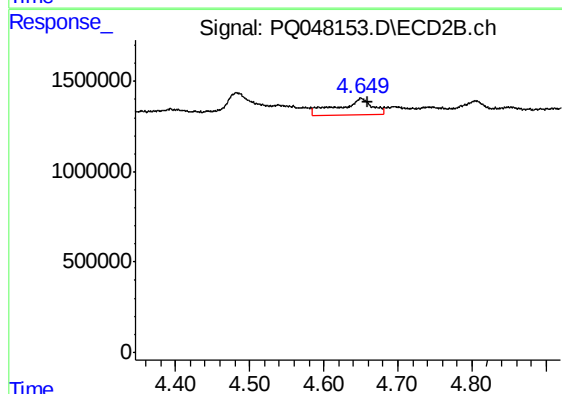
R.T.: 4.546 min
Delta R.T.: -0.012 min
Response: 749254
Conc: 15.43 ng/ml



#9 AR-1221-2

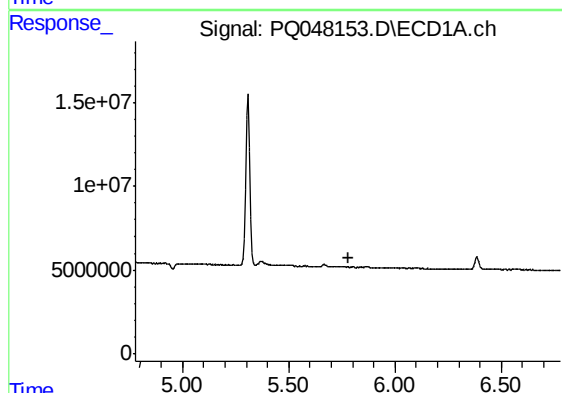
R.T.: 5.665 min
Delta R.T.: -0.025 min
Response: 1831157
Conc: 22.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFT32



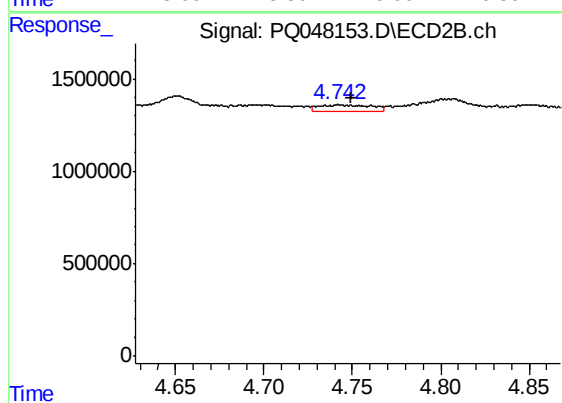
#9 AR-1221-2

R.T.: 4.650 min
Delta R.T.: -0.009 min
Response: 2966491
Conc: 83.10 ng/ml



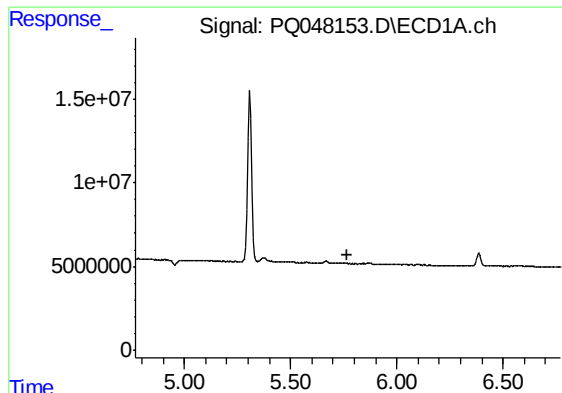
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#10 AR-1221-3

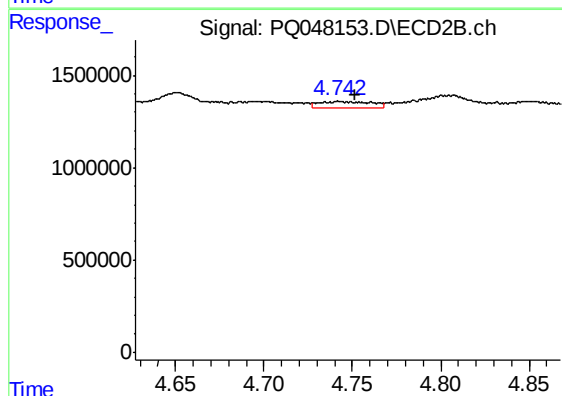
R.T.: 4.742 min
Delta R.T.: -0.007 min
Response: 711542
Conc: 6.06 ng/ml



#11 AR-1232-1

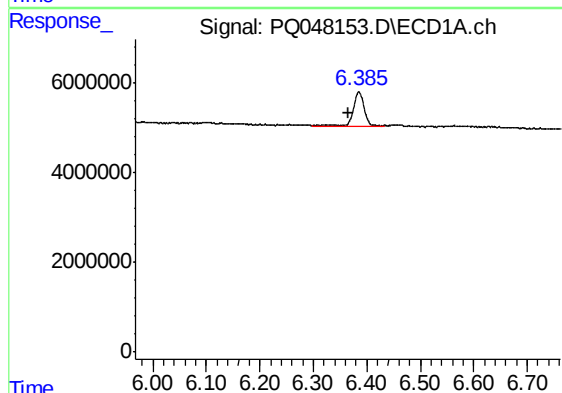
R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT32



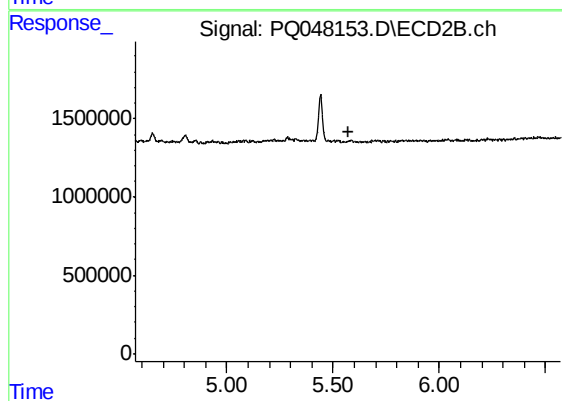
#11 AR-1232-1

R.T.: 4.742 min
Delta R.T.: -0.009 min
Response: 711542
Conc: 8.30 ng/ml



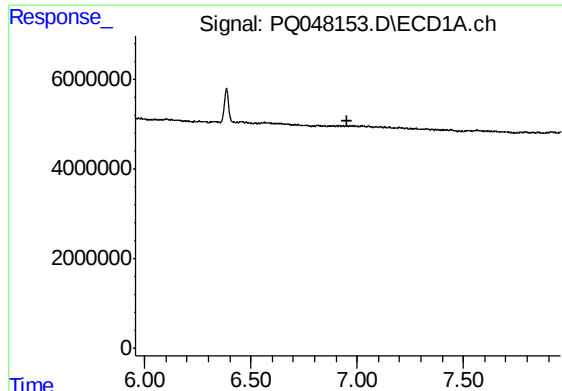
#12 AR-1232-2

R.T.: 6.385 min
Delta R.T.: 0.019 min
Response: 10896387
Conc: 95.67 ng/ml



#12 AR-1232-2

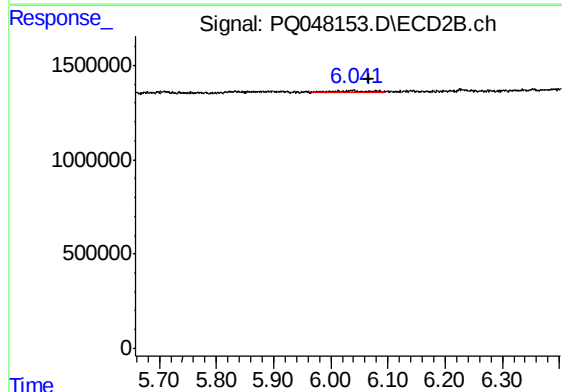
R.T.: 0.000 min
Exp R.T. : 5.570 min
Response: 0
Conc: N.D.



#15 AR-1232-5

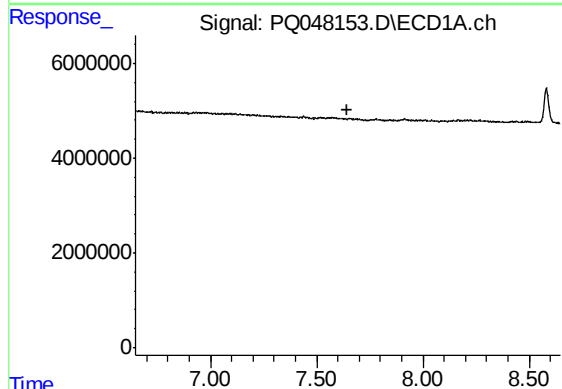
R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT32



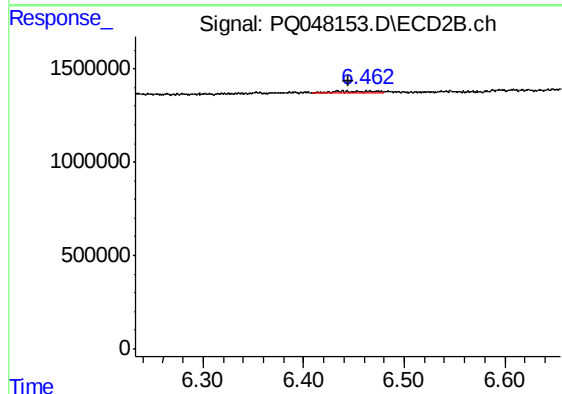
#15 AR-1232-5

R.T.: 6.040 min
Delta R.T.: -0.027 min
Response: 325223
Conc: 7.24 ng/ml



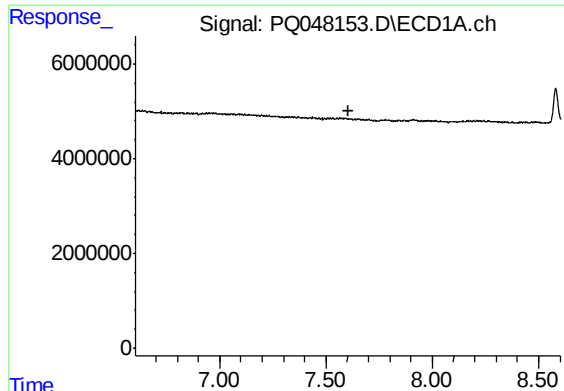
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.647 min
Response: 0
Conc: N.D.



#20 AR-1242-5

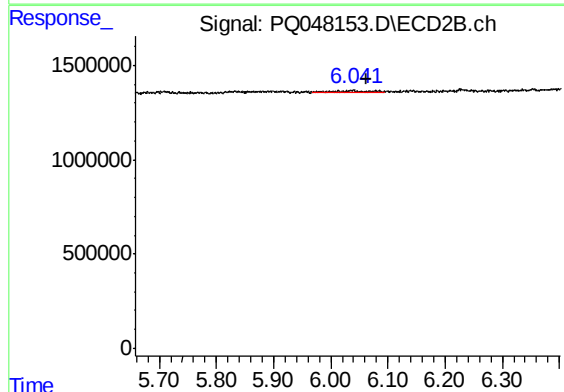
R.T.: 6.463 min
Delta R.T.: 0.018 min
Response: 335986
Conc: 3.56 ng/ml



#24 AR-1248-4

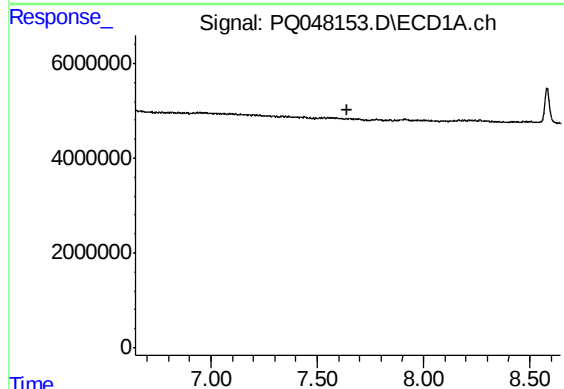
R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT32



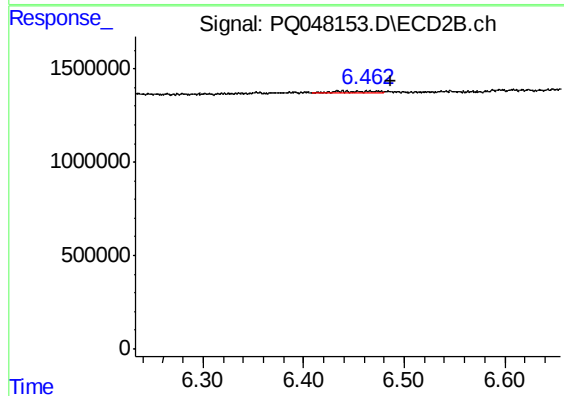
#24 AR-1248-4

R.T.: 6.040 min
Delta R.T.: -0.023 min
Response: 325223
Conc: 2.77 ng/ml



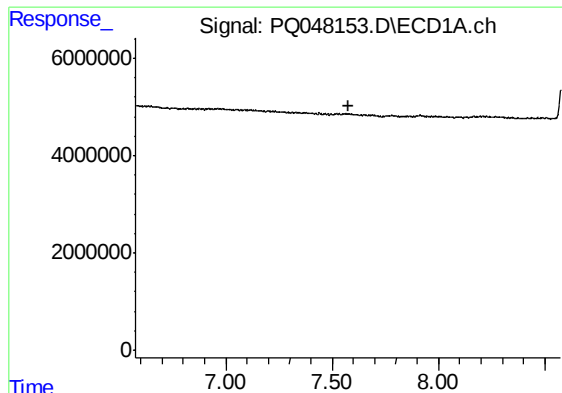
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



#25 AR-1248-5

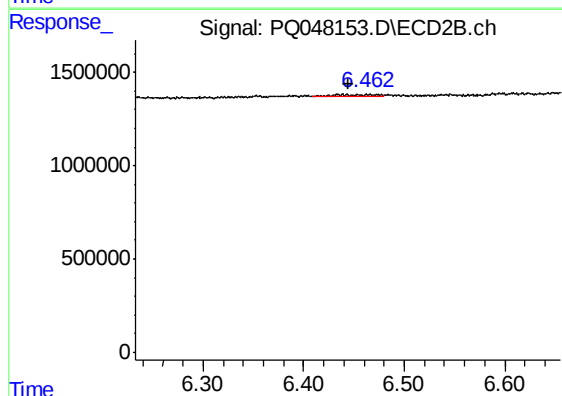
R.T.: 6.463 min
Delta R.T.: -0.024 min
Response: 335986
Conc: 2.71 ng/ml



#26 AR-1254-1

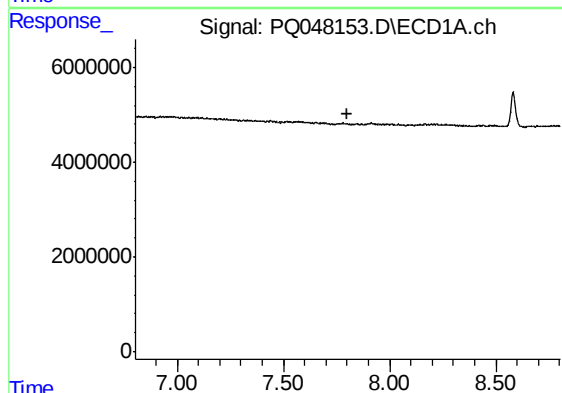
R.T.: 0.000 min
Exp R.T. : 7.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT32



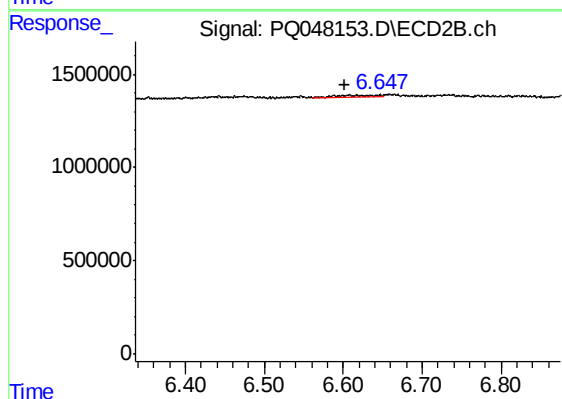
#26 AR-1254-1

R.T.: 6.463 min
Delta R.T.: 0.018 min
Response: 335986
Conc: 1.72 ng/ml



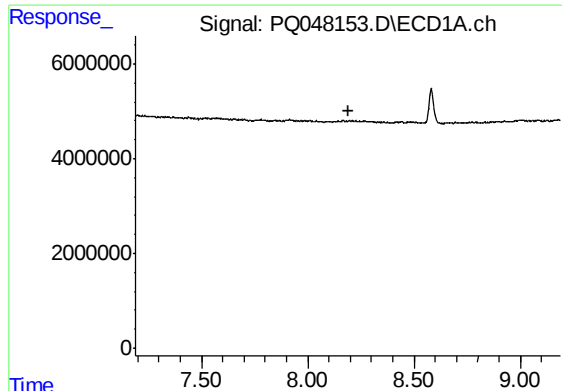
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.803 min
Response: 0
Conc: N.D.



#27 AR-1254-2

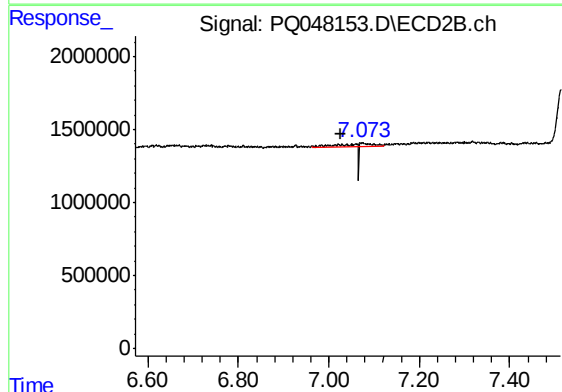
R.T.: 6.598 min
Delta R.T.: -0.004 min
Response: 375843
Conc: 2.19 ng/ml



#28 AR-1254-3

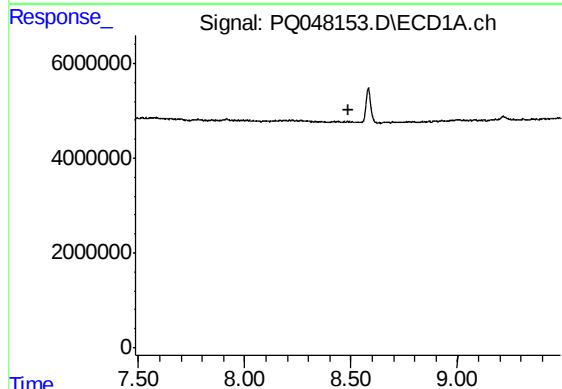
R.T.: 0.000 min
Exp R.T. : 8.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT32



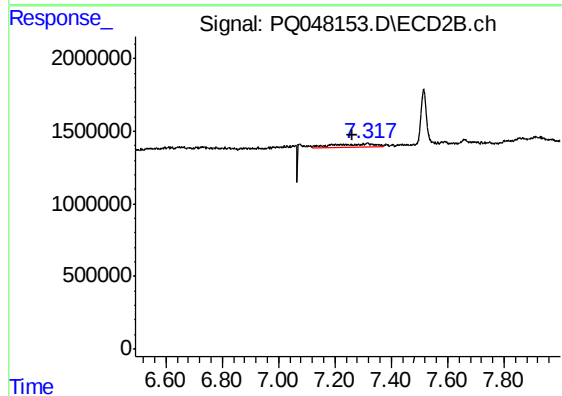
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: 0.048 min
Response: 811298
Conc: 2.85 ng/ml



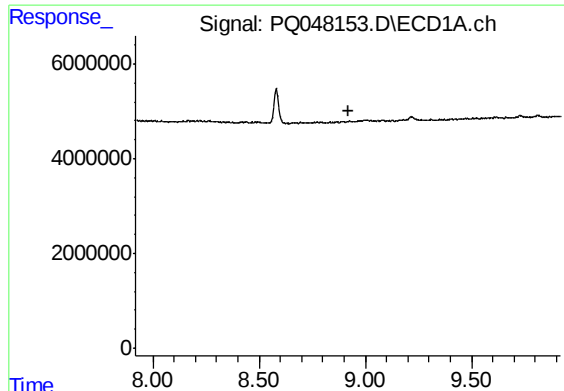
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.485 min
Response: 0
Conc: N.D.



#29 AR-1254-4

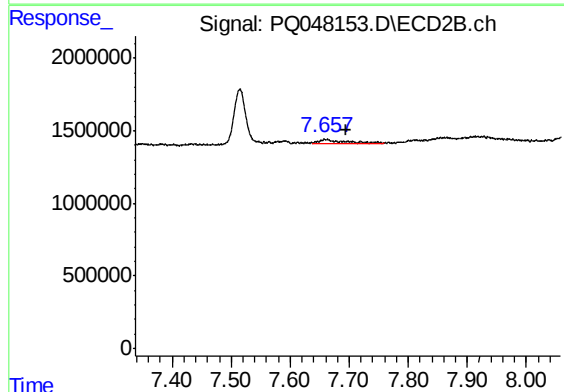
R.T.: 7.317 min
Delta R.T.: 0.053 min
Response: 2063551
Conc: 11.10 ng/ml



#30 AR-1254-5

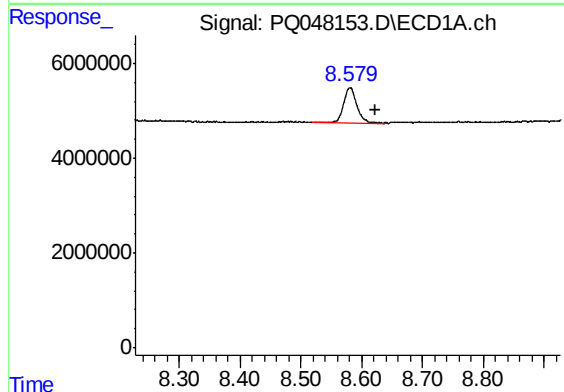
R.T.: 0.000 min
Exp R.T.: 8.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT32



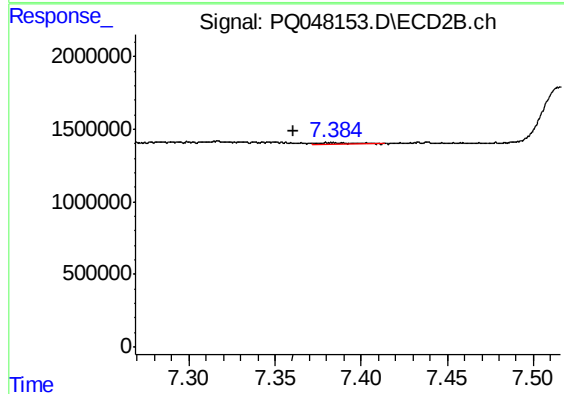
#30 AR-1254-5

R.T.: 7.661 min
Delta R.T.: -0.035 min
Response: 870087
Conc: 3.40 ng/ml



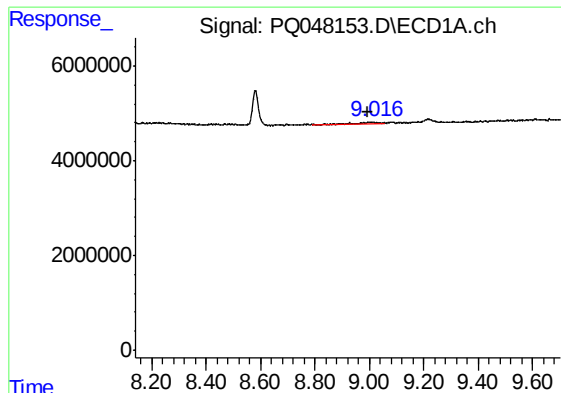
#32 AR-1260-2

R.T.: 8.581 min
Delta R.T.: -0.042 min
Response: 11397091
Conc: 27.54 ng/ml



#32 AR-1260-2

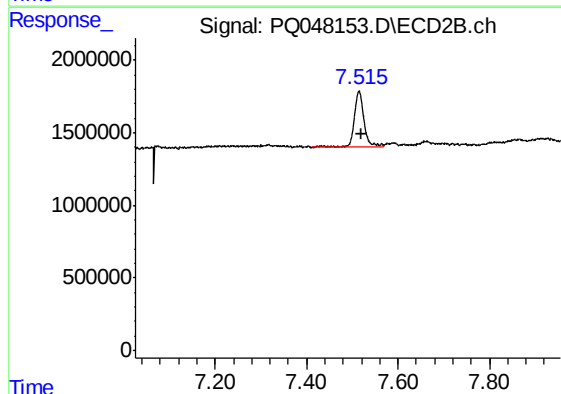
R.T.: 7.383 min
Delta R.T.: 0.022 min
Response: 122989
Conc: 0.56 ng/ml



#33 AR-1260-3

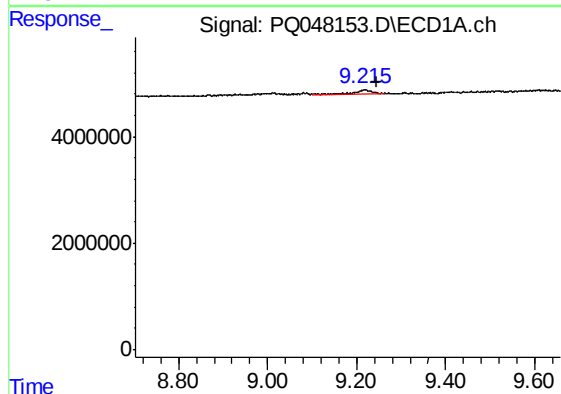
R.T.: 9.012 min
Delta R.T.: 0.017 min
Response: 2165245
Conc: 6.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFT32



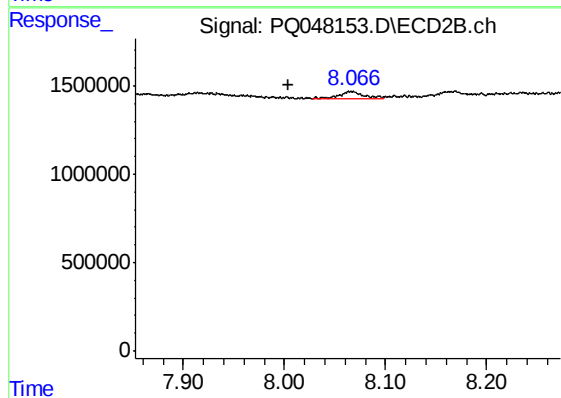
#33 AR-1260-3

R.T.: 7.515 min
Delta R.T.: -0.004 min
Response: 5560869
Conc: 27.95 ng/ml



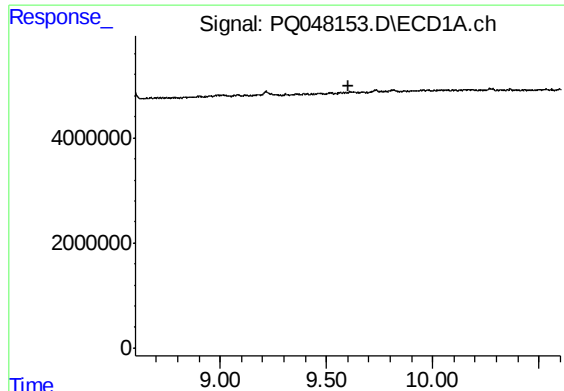
#34 AR-1260-4

R.T.: 9.216 min
Delta R.T.: -0.029 min
Response: 2062046
Conc: 5.39 ng/ml



#34 AR-1260-4

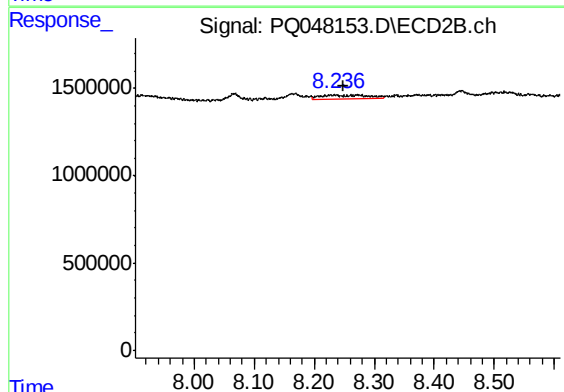
R.T.: 8.066 min
Delta R.T.: 0.062 min
Response: 648785
Conc: 3.75 ng/ml



#35 AR-1260-5

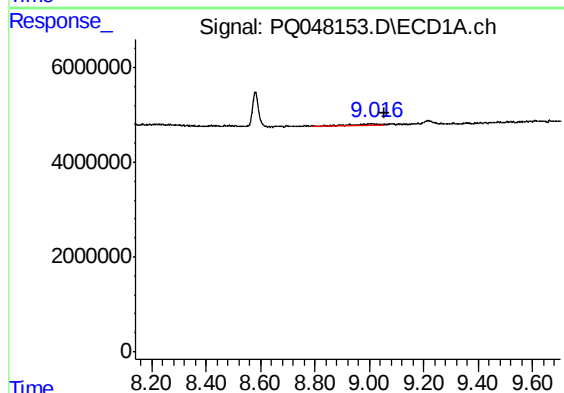
R.T.: 0.000 min
Exp R.T.: 9.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT32



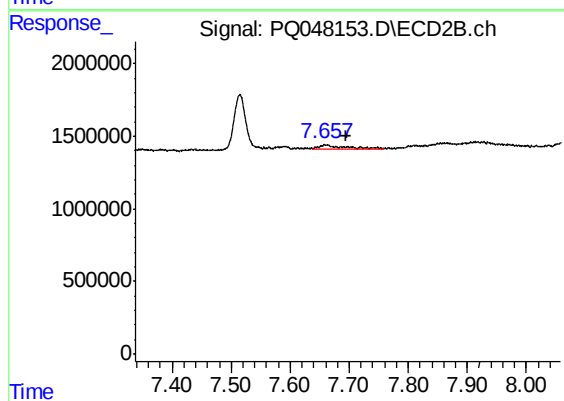
#35 AR-1260-5

R.T.: 8.234 min
Delta R.T.: -0.015 min
Response: 1305732
Conc: 3.06 ng/ml



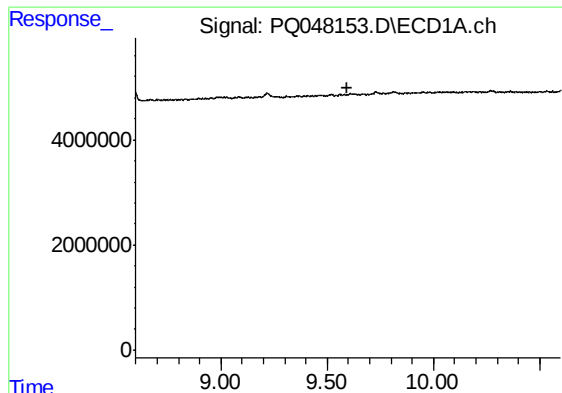
#36 AR-1262-1

R.T.: 9.012 min
Delta R.T.: -0.043 min
Response: 2165245
Conc: 10.69 ng/ml



#36 AR-1262-1

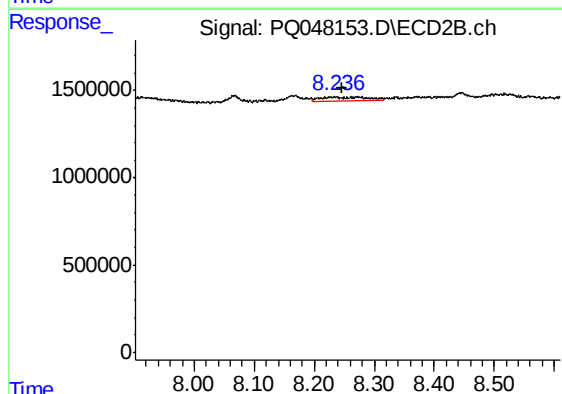
R.T.: 7.661 min
Delta R.T.: -0.033 min
Response: 870087
Conc: 6.13 ng/ml



#37 AR-1262-2

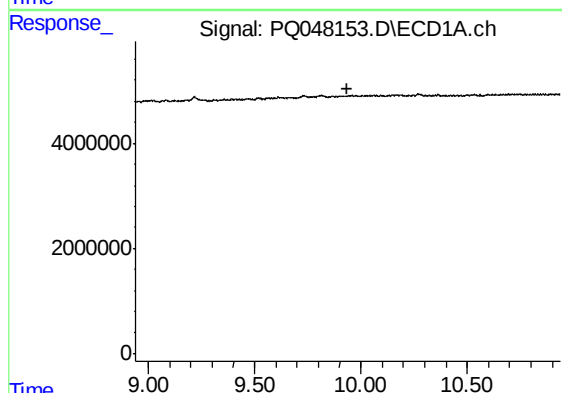
R.T.: 0.000 min
Exp R.T. : 9.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT32



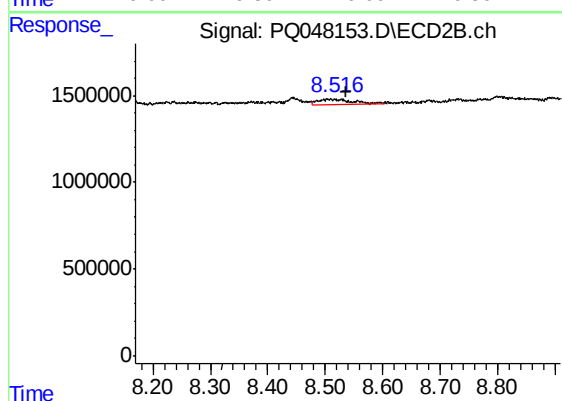
#37 AR-1262-2

R.T.: 8.234 min
Delta R.T.: -0.012 min
Response: 1305732
Conc: 2.53 ng/ml



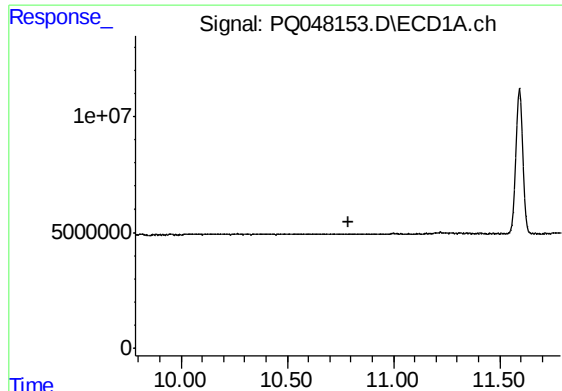
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.939 min
Response: 0
Conc: N.D.



#38 AR-1262-3

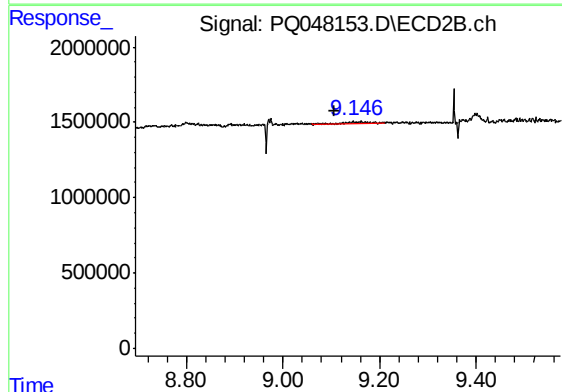
R.T.: 8.511 min
Delta R.T.: -0.025 min
Response: 1121265
Conc: 5.47 ng/ml



#40 AR-1262-5

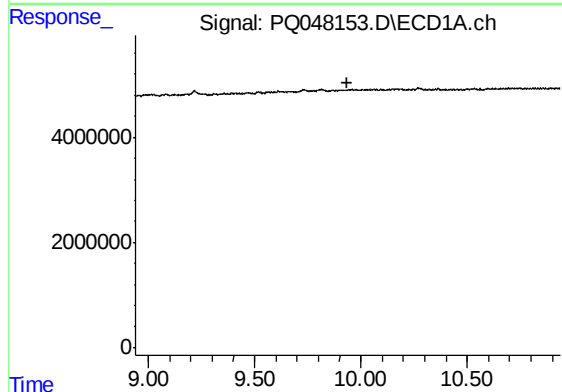
R.T.: 0.000 min
Exp R.T. : 10.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT32



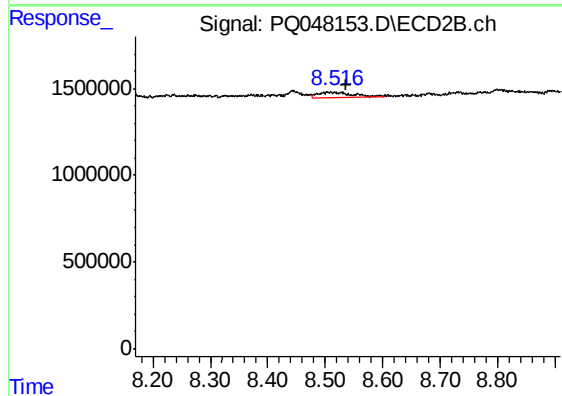
#40 AR-1262-5

R.T.: 9.148 min
Delta R.T.: 0.042 min
Response: 282333
Conc: 1.54 ng/ml



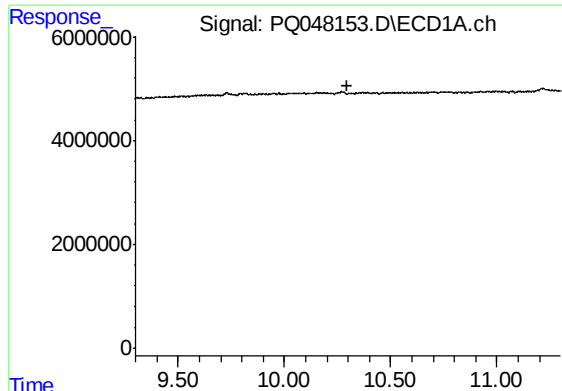
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.939 min
Response: 0
Conc: N.D.



#41 AR-1268-1

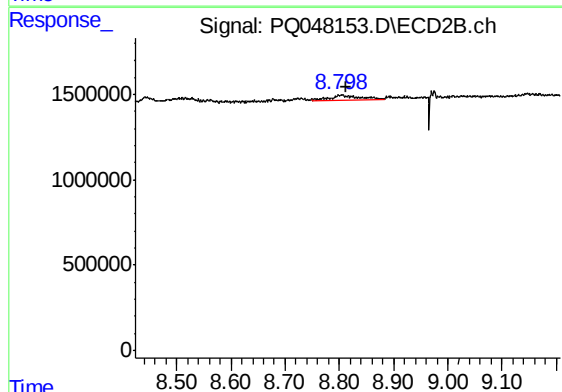
R.T.: 8.511 min
Delta R.T.: -0.025 min
Response: 1121265
Conc: 1.93 ng/ml



#43 AR-1268-3

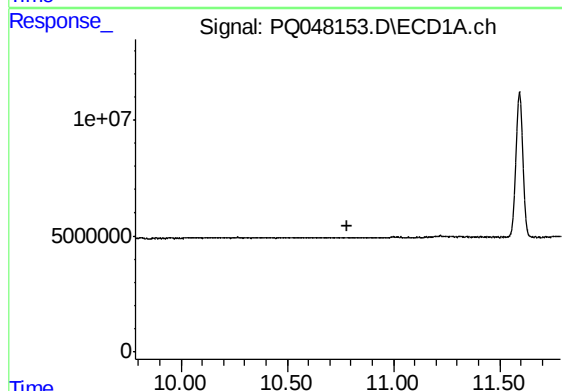
R.T.: 0.000 min
Exp R.T. : 10.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT32



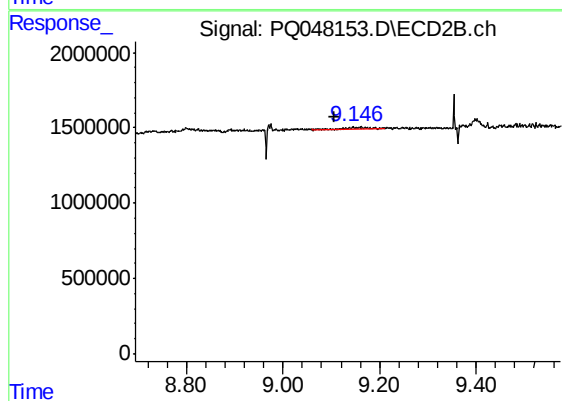
#43 AR-1268-3

R.T.: 8.803 min
Delta R.T.: -0.009 min
Response: 1025968
Conc: 2.33 ng/ml



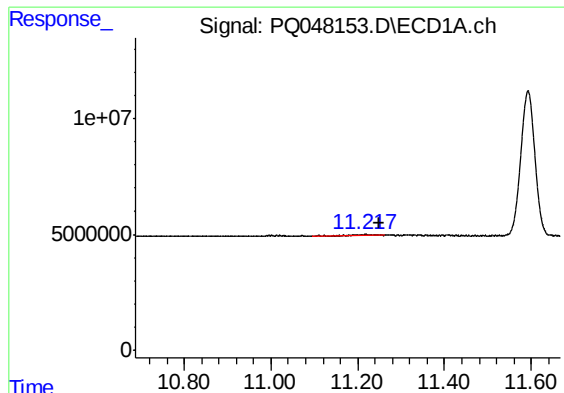
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.785 min
Response: 0
Conc: N.D.



#44 AR-1268-4

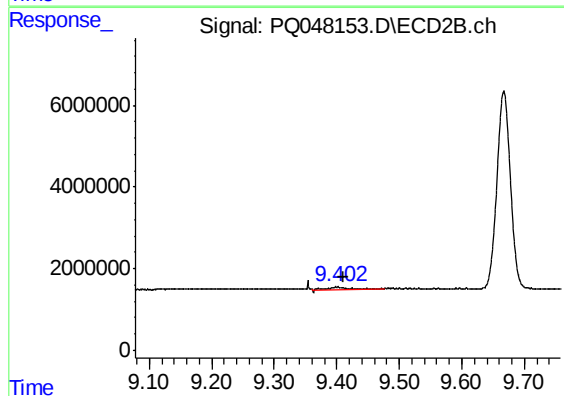
R.T.: 9.148 min
Delta R.T.: 0.042 min
Response: 282333
Conc: 1.43 ng/ml



#45 AR-1268-5

R.T.: 11.219 min
Delta R.T.: -0.031 min
Response: 2193421
Conc: 0.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFT32



#45 AR-1268-5

R.T.: 9.400 min
Delta R.T.: -0.011 min
Response: 1540605
Conc: 1.05 ng/ml