

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082820\
 Data File : PQ049607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2020 04:15
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 05:18:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:31:13 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.237	4.279	194.3E6	110.6E6	22.256	19.567
2)	SA Decachlor...	11.454	9.636	212.6E6	130.3E6	21.827	20.823
Target Compounds							
4)	L1 AR-1016-2	0.000	5.592f	0	2844526	N.D.	8.768 #
8)	L2 AR-1221-1	5.521f	4.551	1535700	518158	17.541	9.534 #
9)	L2 AR-1221-2	5.596	4.636	6508020	2045627	102.544	49.349 #
10)	L2 AR-1221-3	5.715f	4.720	444280	1239040	2.318	9.450 #
11)	L3 AR-1232-1	0.000	4.720	0	1239040	N.D.	10.064 #
12)	L3 AR-1232-2	6.304f	5.592f	3754538	2844526	39.713	21.052 #
17)	L4 AR-1242-2	0.000	5.592f	0	2844526	N.D.	12.181 #
20)	L4 AR-1242-5	7.534f	6.400f	7666888	3012375	42.341	17.656 #
24)	L5 AR-1248-4	7.534f	0.000	7666888	0	25.736	N.D. #
25)	L5 AR-1248-5	7.534f	6.442f	7666888	3063150	26.738	13.393 #
26)	L6 AR-1254-1	7.487	6.400f	11083946	3012375	37.362	8.413 #
28)	L6 AR-1254-3	8.130f	7.011	1288159	18200352	2.657	34.715 #
29)	L6 AR-1254-4	0.000	7.229	0	1610408	N.D.	4.286 #
30)	L6 AR-1254-5	8.800f	0.000	49310324	0	115.785	N.D. #
32)	L7 AR-1260-2	0.000	7.340	0	2083623	N.D.	4.145 #
33)	L7 AR-1260-3	0.000	7.466f	0	1098809	N.D.	2.681 #
34)	L7 AR-1260-4	0.000	7.963	0	1917642	N.D.	5.260 #
35)	L7 AR-1260-5	9.477f	8.227	7912655	2763408	8.038	2.783 #
37)	L8 AR-1262-2	9.477f	8.227	7912655	2763408	7.786	2.651 #
39)	L8 AR-1262-4	9.903f	0.000	651654	0	1.133	N.D. #
42)	L9 AR-1268-2	9.903f	0.000	651654	0	0.521	N.D. #
43)	L9 AR-1268-3	10.163	8.776	15683781	3834246	14.639	4.252 #
45)	L9 AR-1268-5	11.088	9.372	2518120	1092465	0.805	0.453 #

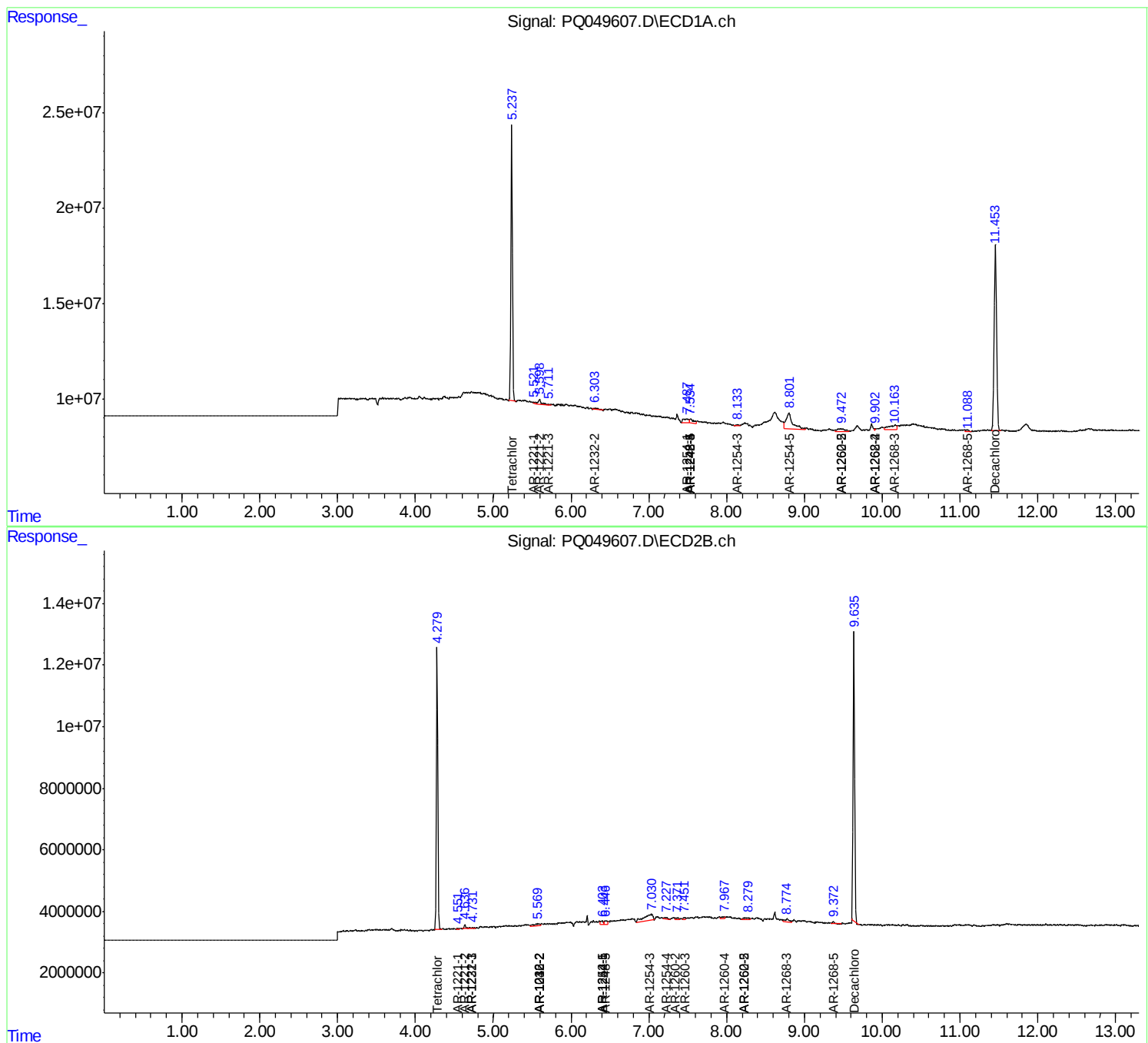
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

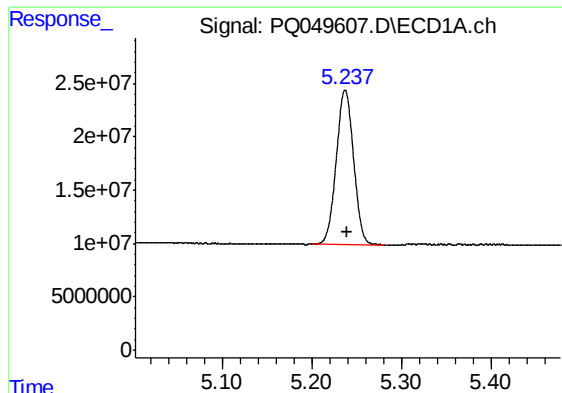
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082820\
Data File : PQ049607.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2020 04:15
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 05:18:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

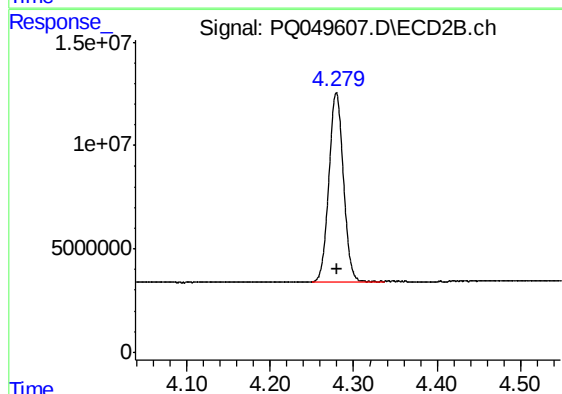




#1 Tetrachloro-m-xylene

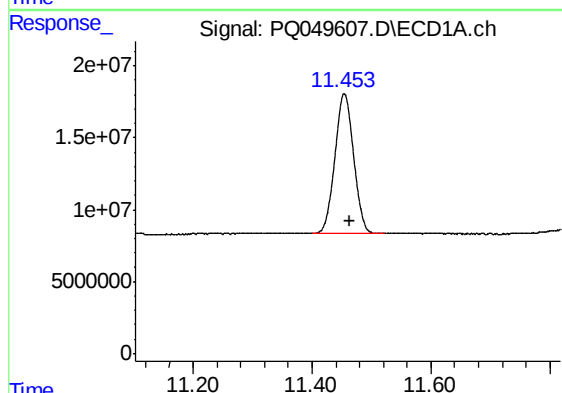
R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 194346713
Conc: 22.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



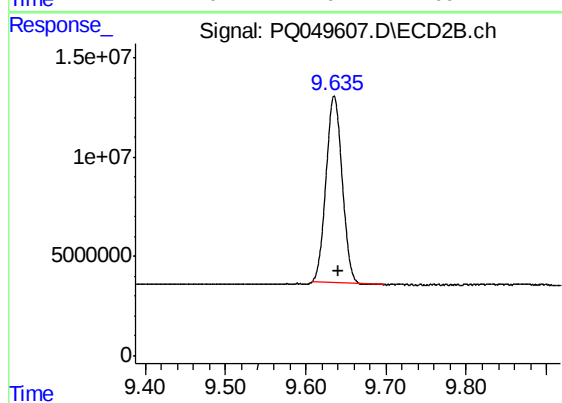
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 110551440
Conc: 19.57 ng/ml



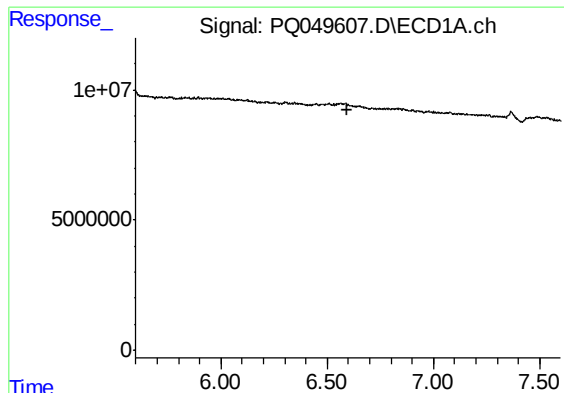
#2 Decachlorobiphenyl

R.T.: 11.454 min
Delta R.T.: -0.010 min
Response: 212593545
Conc: 21.83 ng/ml



#2 Decachlorobiphenyl

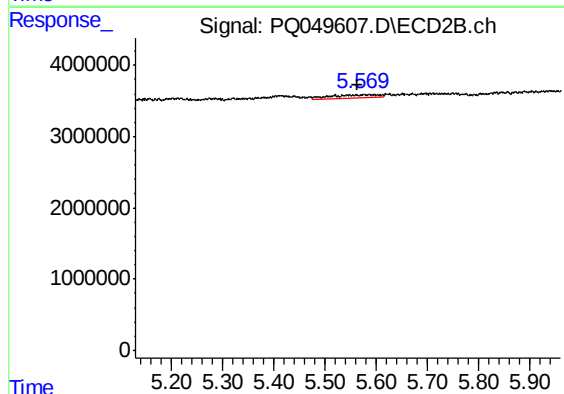
R.T.: 9.636 min
Delta R.T.: -0.004 min
Response: 130257615
Conc: 20.82 ng/ml



#4 AR-1016-2

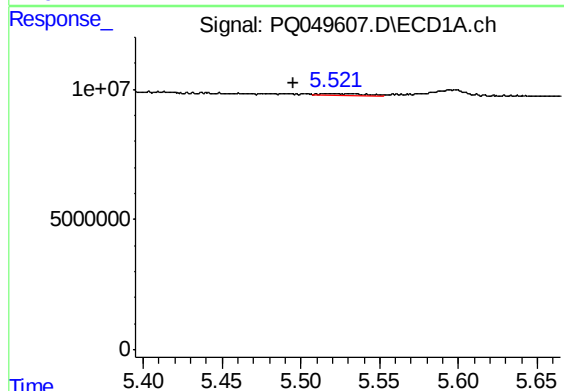
R.T.: 0.000 min
Exp R.T.: 6.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



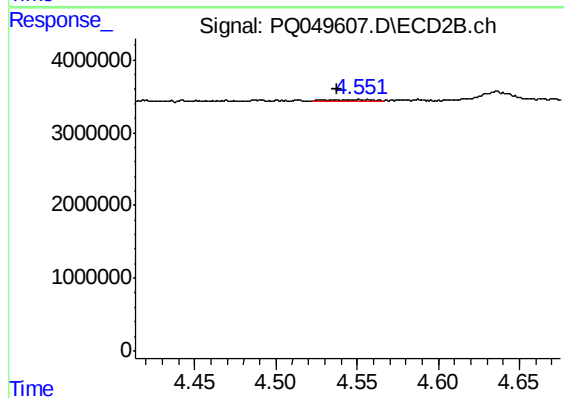
#4 AR-1016-2

R.T.: 5.592 min
Delta R.T.: 0.028 min
Response: 2844526
Conc: 8.77 ng/ml



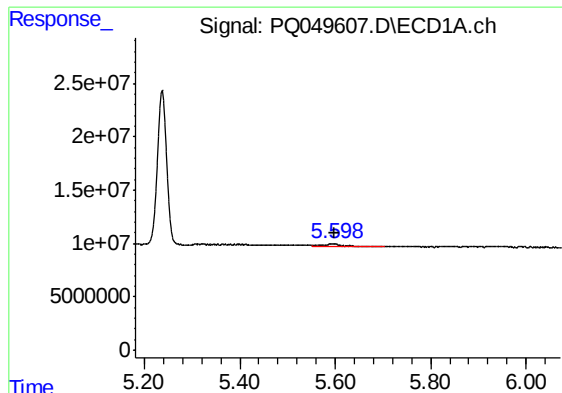
#8 AR-1221-1

R.T.: 5.521 min
Delta R.T.: 0.026 min
Response: 1535700
Conc: 17.54 ng/ml



#8 AR-1221-1

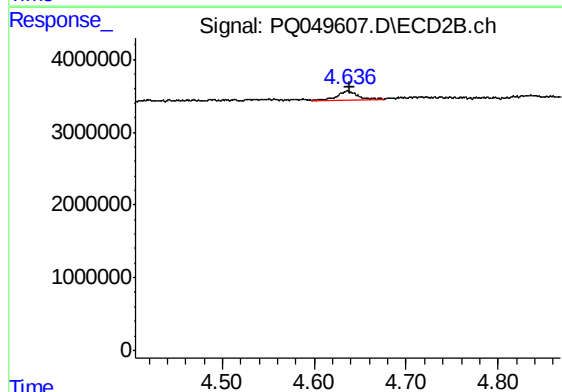
R.T.: 4.551 min
Delta R.T.: 0.013 min
Response: 518158
Conc: 9.53 ng/ml



#9 AR-1221-2

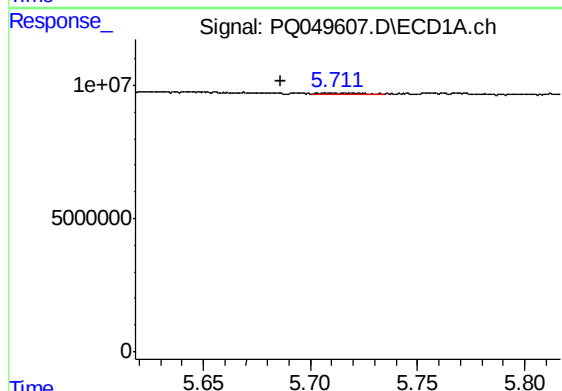
R.T.: 5.596 min
Delta R.T.: -0.001 min
Response: 6508020
Conc: 102.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



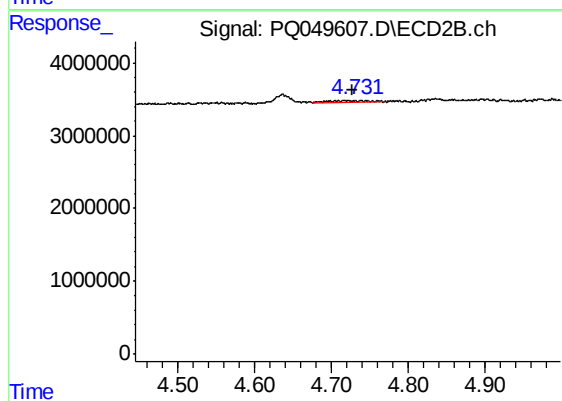
#9 AR-1221-2

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 2045627
Conc: 49.35 ng/ml



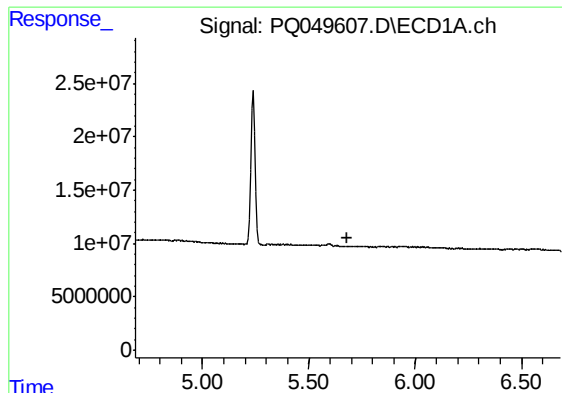
#10 AR-1221-3

R.T.: 5.715 min
Delta R.T.: 0.029 min
Response: 444280
Conc: 2.32 ng/ml



#10 AR-1221-3

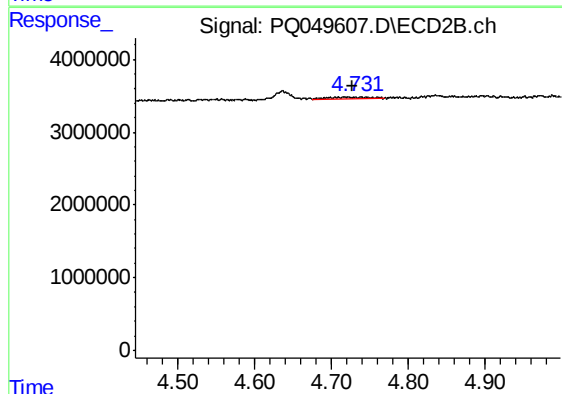
R.T.: 4.720 min
Delta R.T.: -0.008 min
Response: 1239040
Conc: 9.45 ng/ml



#11 AR-1232-1

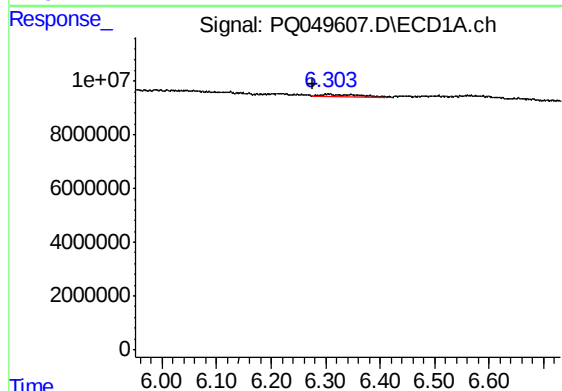
R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



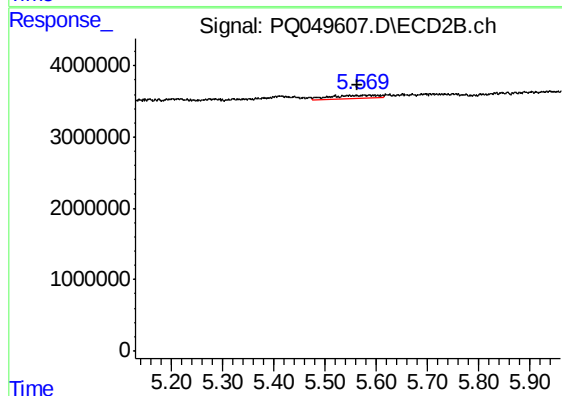
#11 AR-1232-1

R.T.: 4.720 min
Delta R.T.: -0.007 min
Response: 1239040
Conc: 10.06 ng/ml



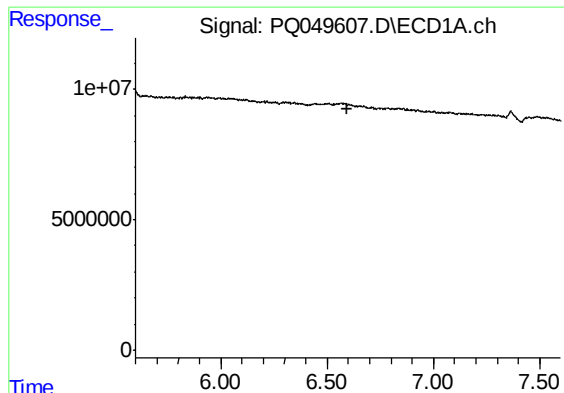
#12 AR-1232-2

R.T.: 6.304 min
Delta R.T.: 0.027 min
Response: 3754538
Conc: 39.71 ng/ml



#12 AR-1232-2

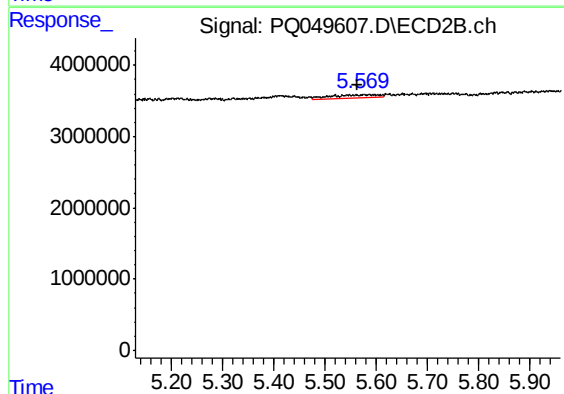
R.T.: 5.592 min
Delta R.T.: 0.028 min
Response: 2844526
Conc: 21.05 ng/ml



#17 AR-1242-2

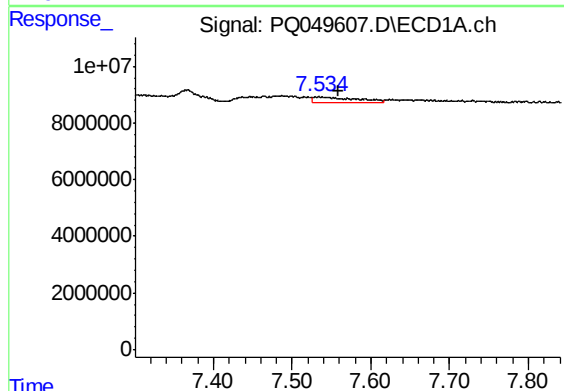
R.T.: 0.000 min
Exp R.T.: 6.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



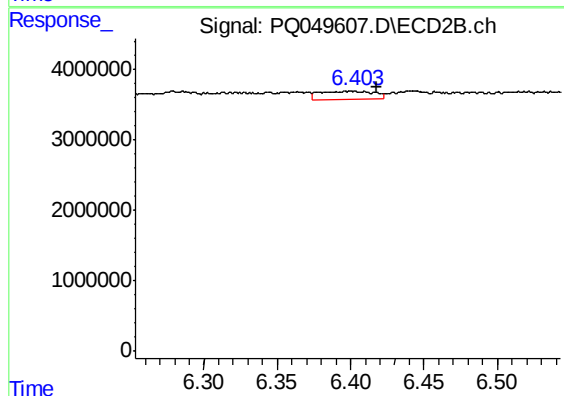
#17 AR-1242-2

R.T.: 5.592 min
Delta R.T.: 0.028 min
Response: 2844526
Conc: 12.18 ng/ml



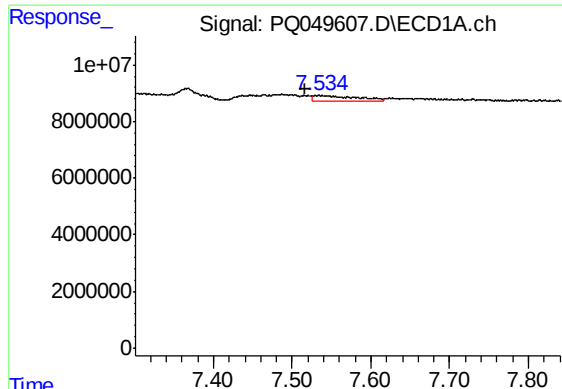
#20 AR-1242-5

R.T.: 7.534 min
Delta R.T.: -0.025 min
Response: 7666888
Conc: 42.34 ng/ml



#20 AR-1242-5

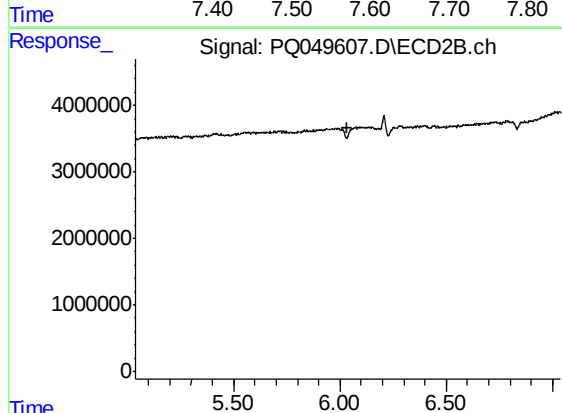
R.T.: 6.400 min
Delta R.T.: -0.017 min
Response: 3012375
Conc: 17.66 ng/ml



#24 AR-1248-4

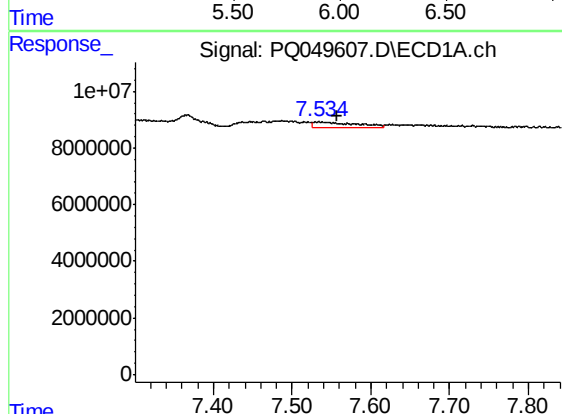
R.T.: 7.534 min
Delta R.T.: 0.017 min
Response: 7666888
Conc: 25.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



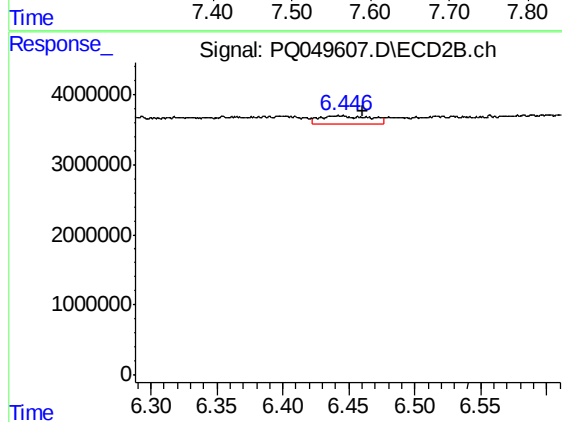
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



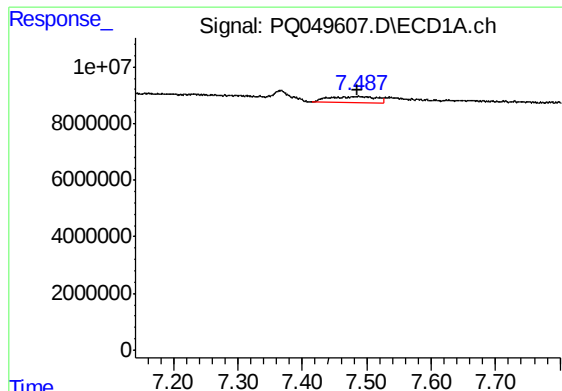
#25 AR-1248-5

R.T.: 7.534 min
Delta R.T.: -0.024 min
Response: 7666888
Conc: 26.74 ng/ml



#25 AR-1248-5

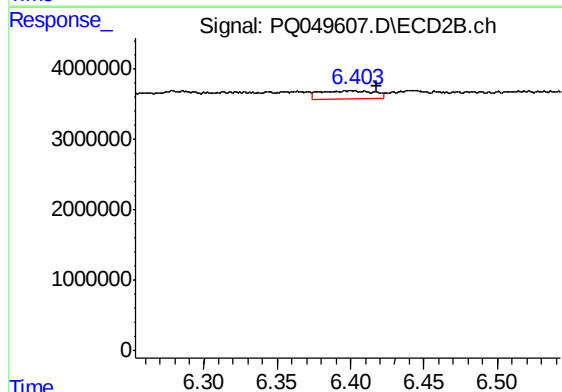
R.T.: 6.442 min
Delta R.T.: -0.018 min
Response: 3063150
Conc: 13.39 ng/ml



#26 AR-1254-1

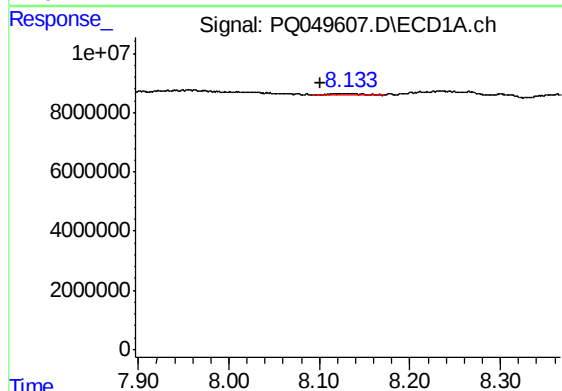
R.T.: 7.487 min
Delta R.T.: 0.001 min
Response: 11083946
Conc: 37.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



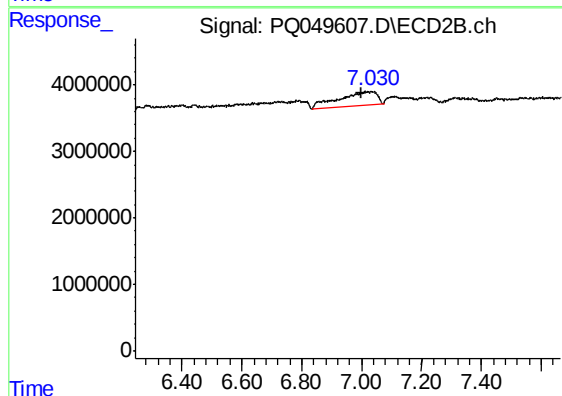
#26 AR-1254-1

R.T.: 6.400 min
Delta R.T.: -0.017 min
Response: 3012375
Conc: 8.41 ng/ml



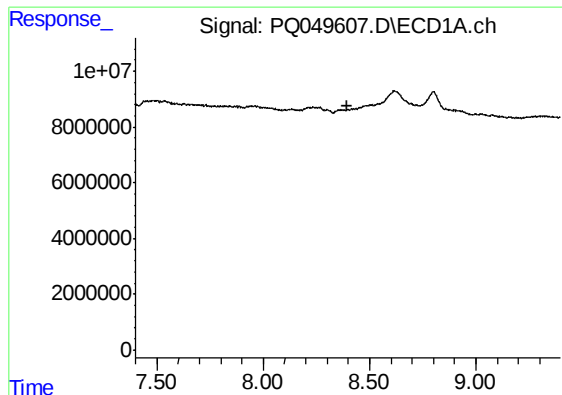
#28 AR-1254-3

R.T.: 8.130 min
Delta R.T.: 0.029 min
Response: 1288159
Conc: 2.66 ng/ml



#28 AR-1254-3

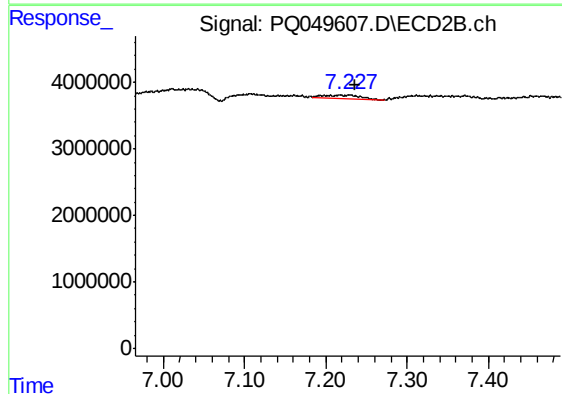
R.T.: 7.011 min
Delta R.T.: 0.013 min
Response: 18200352
Conc: 34.72 ng/ml



#29 AR-1254-4

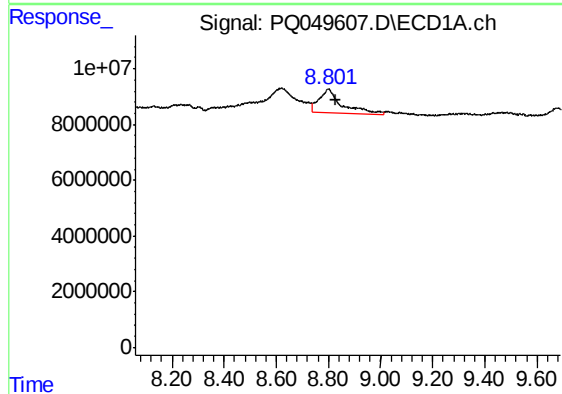
R.T.: 0.000 min
Exp R.T. : 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



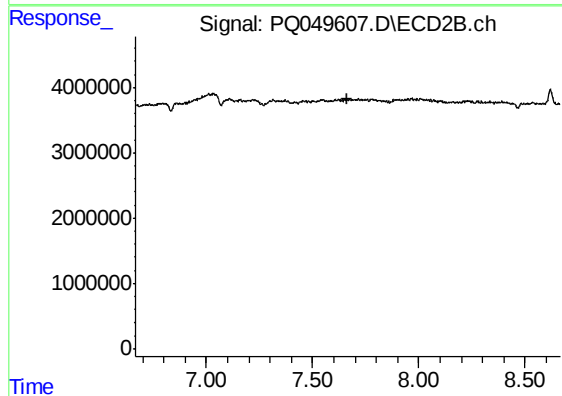
#29 AR-1254-4

R.T.: 7.229 min
Delta R.T.: -0.007 min
Response: 1610408
Conc: 4.29 ng/ml



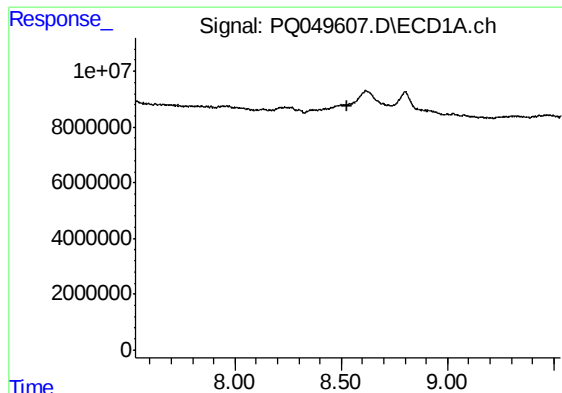
#30 AR-1254-5

R.T.: 8.800 min
Delta R.T.: -0.028 min
Response: 49310324
Conc: 115.79 ng/ml



#30 AR-1254-5

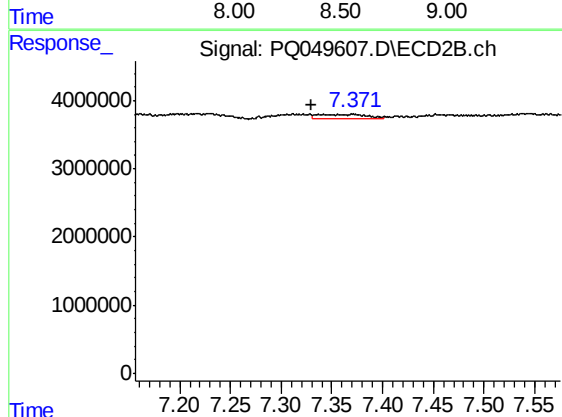
R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.



#32 AR-1260-2

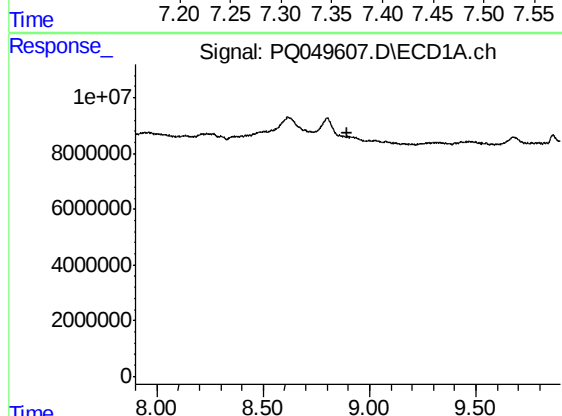
R.T.: 0.000 min
Exp R.T. : 8.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



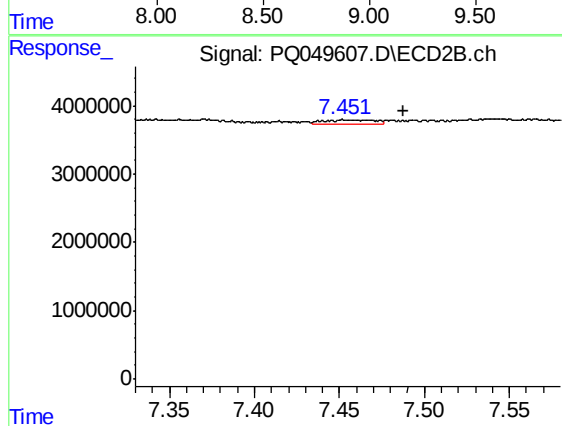
#32 AR-1260-2

R.T.: 7.340 min
Delta R.T.: 0.010 min
Response: 2083623
Conc: 4.14 ng/ml



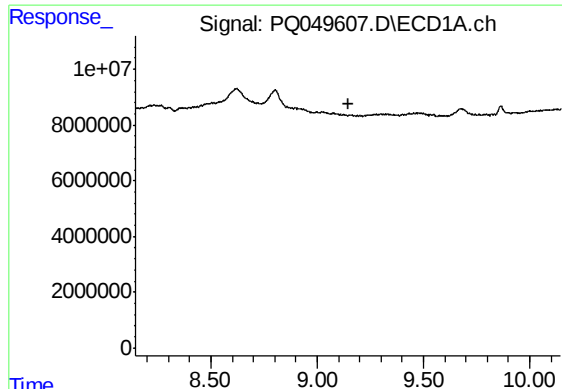
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.898 min
Response: 0
Conc: N.D.



#33 AR-1260-3

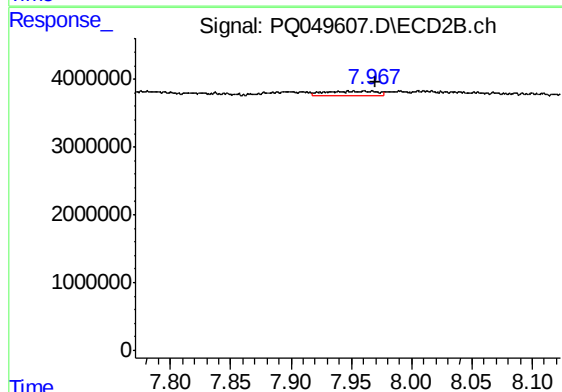
R.T.: 7.466 min
Delta R.T.: -0.022 min
Response: 1098809
Conc: 2.68 ng/ml



#34 AR-1260-4

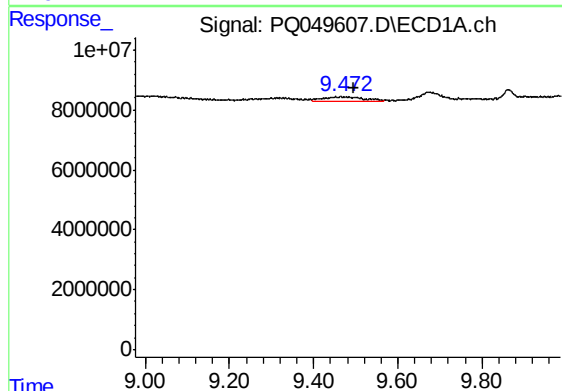
R.T.: 0.000 min
Exp R.T.: 9.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



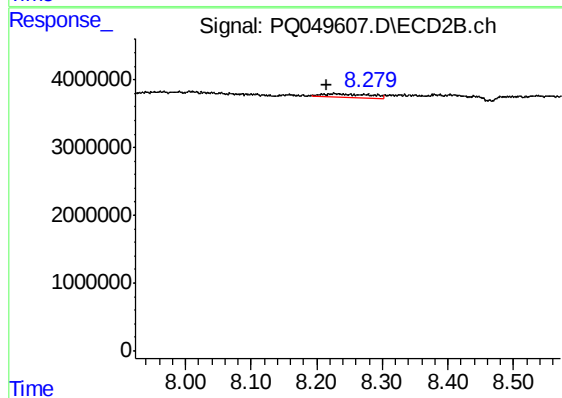
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.007 min
Response: 1917642
Conc: 5.26 ng/ml



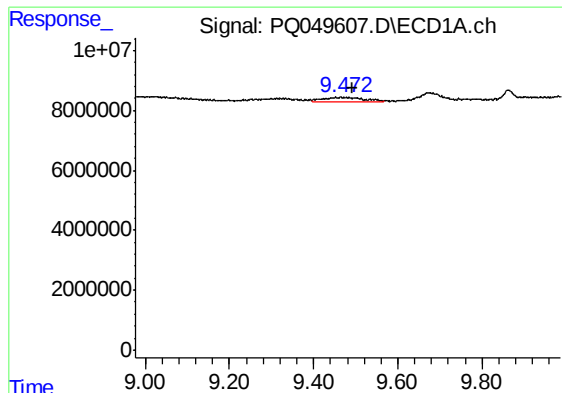
#35 AR-1260-5

R.T.: 9.477 min
Delta R.T.: -0.017 min
Response: 7912655
Conc: 8.04 ng/ml



#35 AR-1260-5

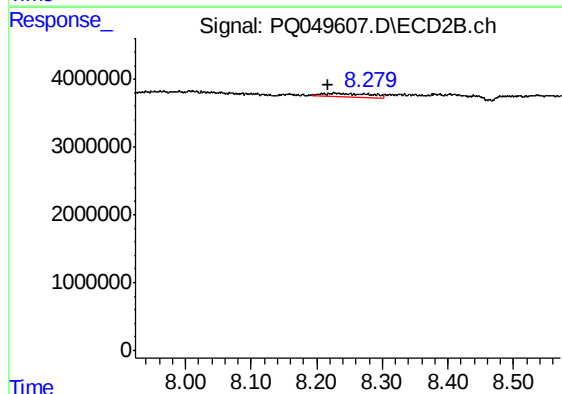
R.T.: 8.227 min
Delta R.T.: 0.012 min
Response: 2763408
Conc: 2.78 ng/ml



#37 AR-1262-2

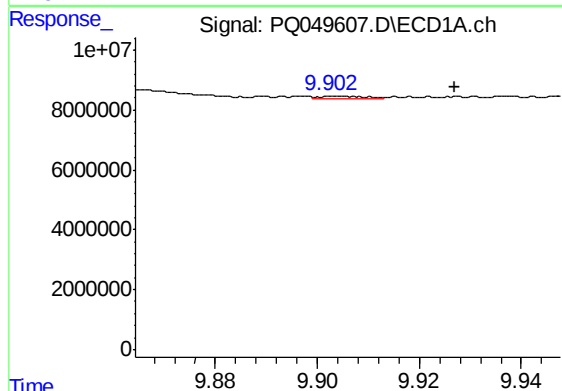
R.T.: 9.477 min
Delta R.T.: -0.016 min
Response: 7912655
Conc: 7.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



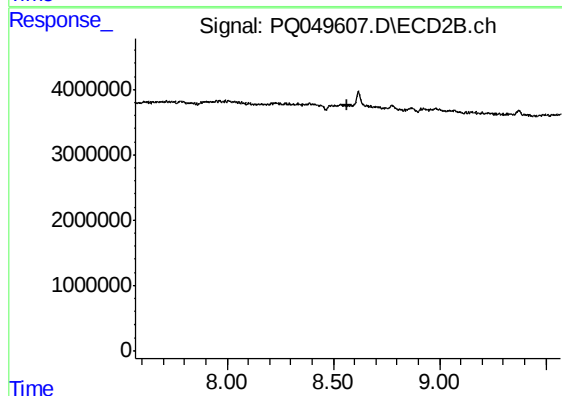
#37 AR-1262-2

R.T.: 8.227 min
Delta R.T.: 0.011 min
Response: 2763408
Conc: 2.65 ng/ml



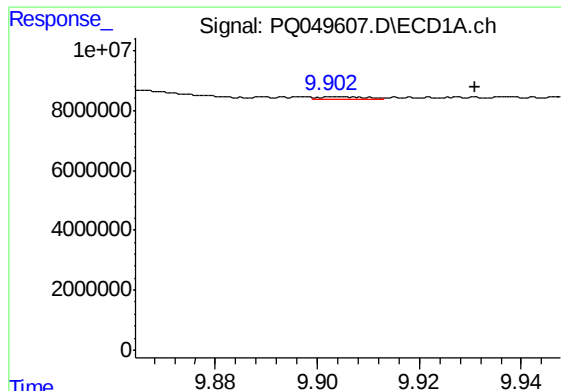
#39 AR-1262-4

R.T.: 9.903 min
Delta R.T.: -0.024 min
Response: 651654
Conc: 1.13 ng/ml



#39 AR-1262-4

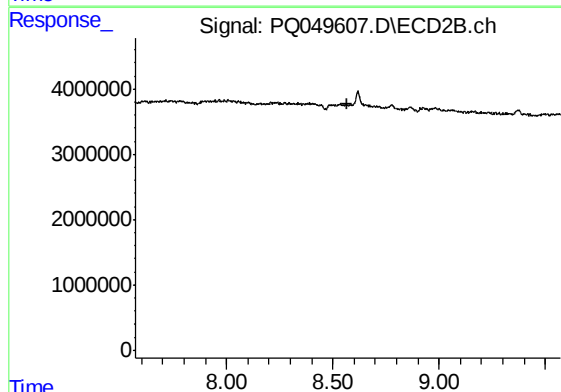
R.T.: 0.000 min
Exp R.T. : 8.569 min
Response: 0
Conc: N.D.



#42 AR-1268-2

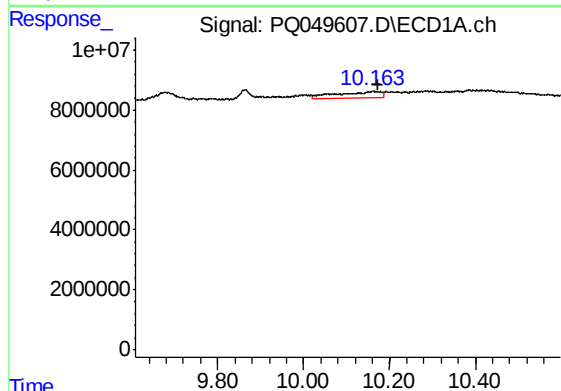
R.T.: 9.903 min
Delta R.T.: -0.028 min
Response: 651654
Conc: 0.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



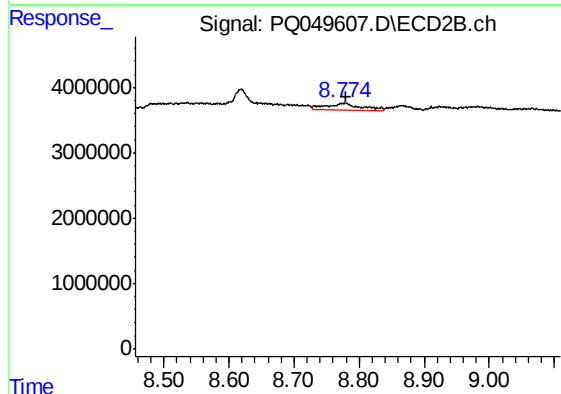
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.



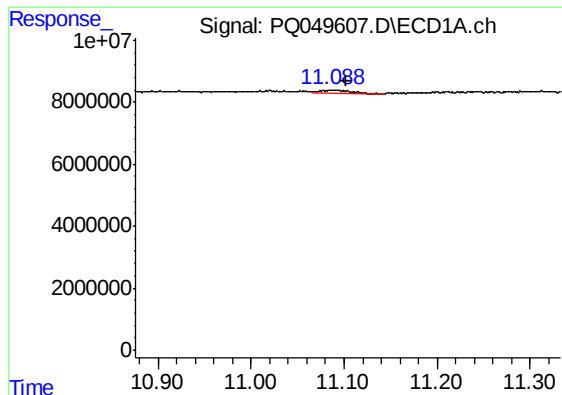
#43 AR-1268-3

R.T.: 10.163 min
Delta R.T.: -0.010 min
Response: 15683781
Conc: 14.64 ng/ml



#43 AR-1268-3

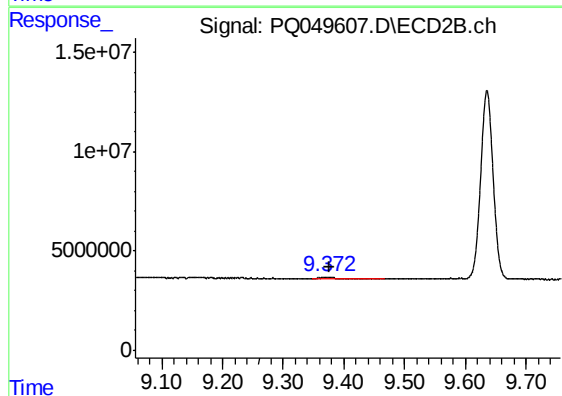
R.T.: 8.776 min
Delta R.T.: -0.005 min
Response: 3834246
Conc: 4.25 ng/ml



#45 AR-1268-5

R.T.: 11.088 min
Delta R.T.: -0.014 min
Response: 2518120
Conc: 0.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.372 min
Delta R.T.: -0.004 min
Response: 1092465
Conc: 0.45 ng/ml