

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072020\
 Data File : PQ048784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 08:27
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 15:01:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 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...	5.284	4.283	2211092	1125919	0.262	0.268
2)	SA Decachlor...	0.000	9.656	0	4569662	N.D.	0.848 #
Target Compounds							
12)	L3 AR-1232-2	6.304	0.000	572494	0	6.349	N.D. #
20)	L4 AR-1242-5	7.611f	0.000	1458872	0	7.452	N.D. #
24)	L5 AR-1248-4	7.533	0.000	3490504	0	11.950	N.D. #
25)	L5 AR-1248-5	7.611f	0.000	1458872	0	5.261	N.D. #
26)	L6 AR-1254-1	7.533f	0.000	3490504	0	11.423	N.D. #
27)	L6 AR-1254-2	7.759	0.000	1051079	0	2.211	N.D. #
28)	L6 AR-1254-3	8.148f	0.000	808308	0	1.574	N.D. #
29)	L6 AR-1254-4	8.446f	7.245	2483237	681480	6.160	2.778 #
30)	L6 AR-1254-5	8.877f	7.675	3045896	890288	7.031	2.634 #
31)	L7 AR-1260-1	8.284	7.142	1072930	884579	2.657	3.360 #
32)	L7 AR-1260-2	8.581f	7.338	2767652	794311	5.503	2.392 #
33)	L7 AR-1260-3	8.951f	7.495	2949367	879169	7.384	2.906 #
34)	L7 AR-1260-4	9.198f	7.981	3769953	701795	8.256	2.716 #
35)	L7 AR-1260-5	9.551f	8.227	2728437	3149223	2.751	4.823 #
36)	L8 AR-1262-1	8.951f	7.675	2949367	890288	5.102	4.487
37)	L8 AR-1262-2	9.551f	8.227	2728437	3149223	2.485	4.318 #
38)	L8 AR-1262-3	9.889f	8.515	3662461	2160849	7.453	7.932
39)	L8 AR-1262-4	0.000	8.581	0	2478675	N.D.	4.777 #
40)	L8 AR-1262-5	10.728f	9.085	3074141	957749	7.328	4.117 #
41)	L9 AR-1268-1	9.889f	8.515	3662461	2160849	2.565	2.428
42)	L9 AR-1268-2	9.995f	8.581	3234640	2478675	2.354	3.014 #
43)	L9 AR-1268-3	10.244f	8.792	2087400	1400435	1.776	2.069
44)	L9 AR-1268-4	0.000	9.085	0	957749	N.D.	3.359 #
45)	L9 AR-1268-5	0.000	9.390	0	3438406	N.D.	1.605 #

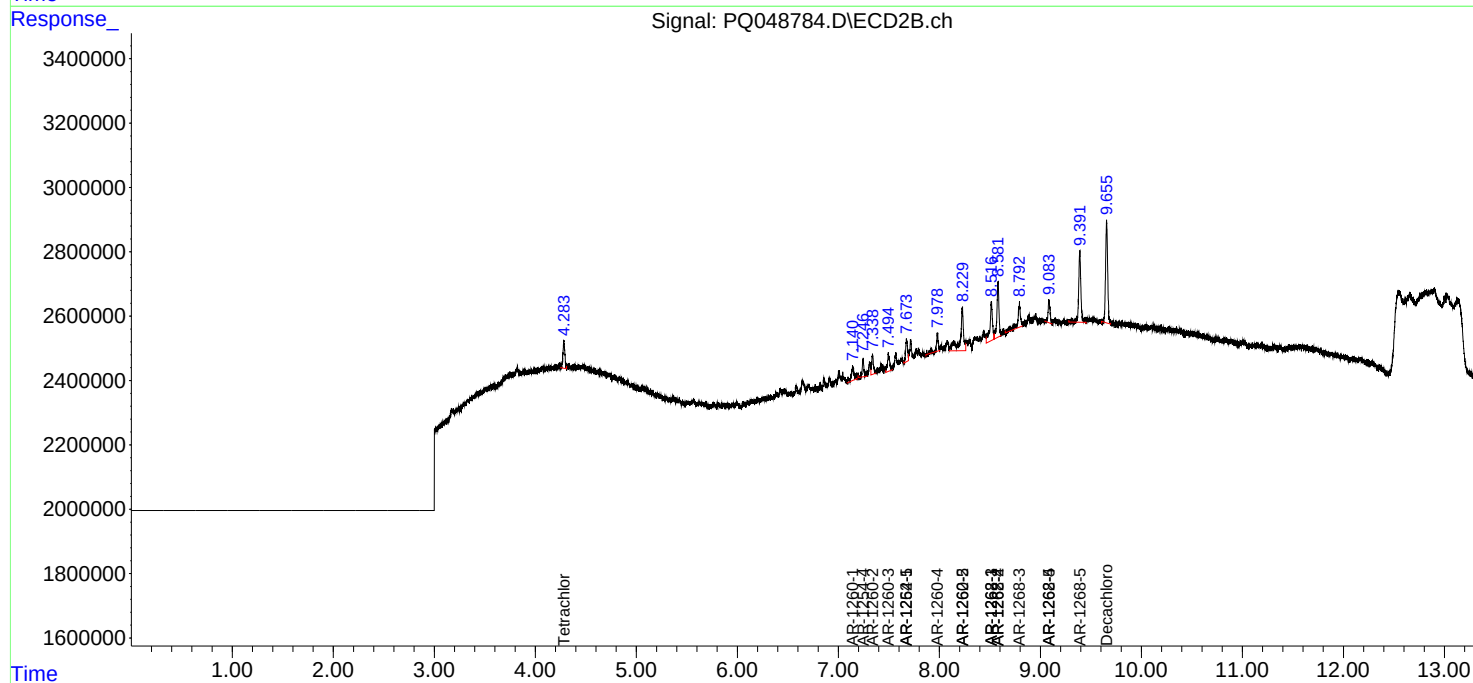
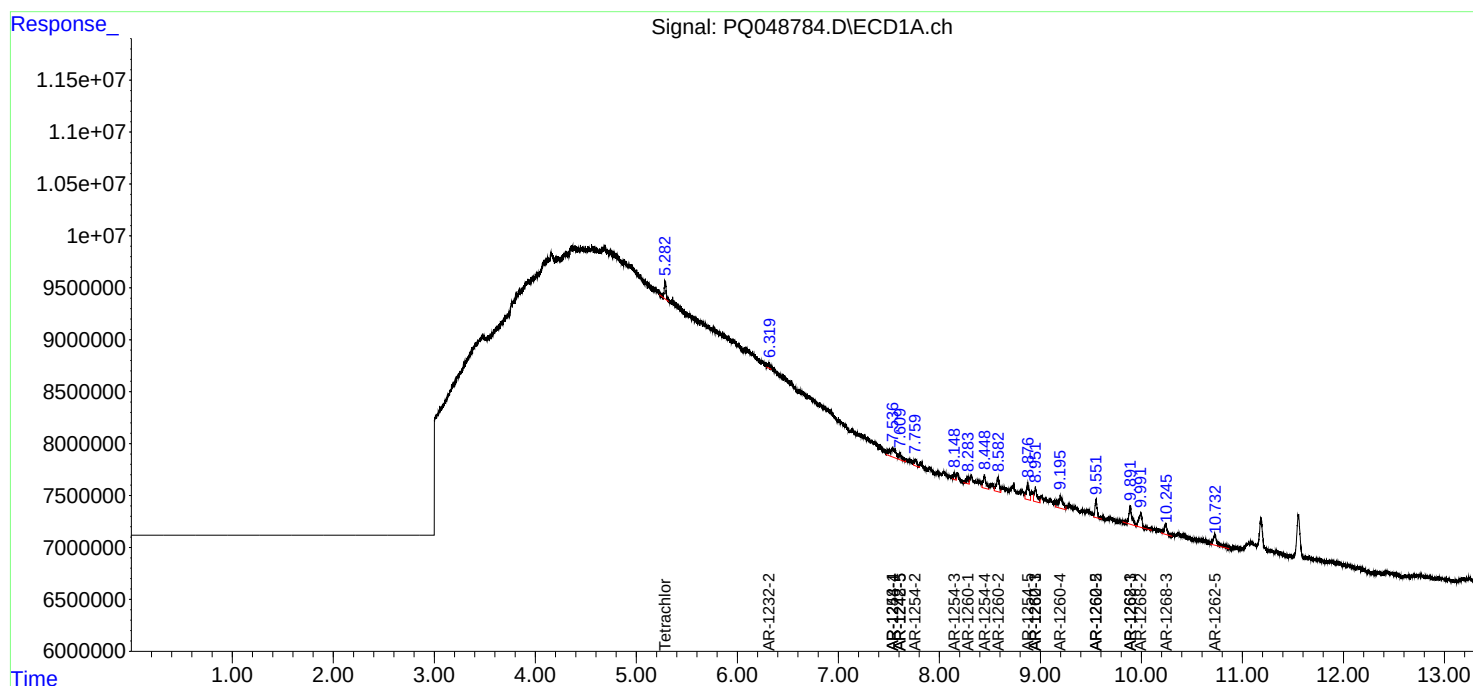
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

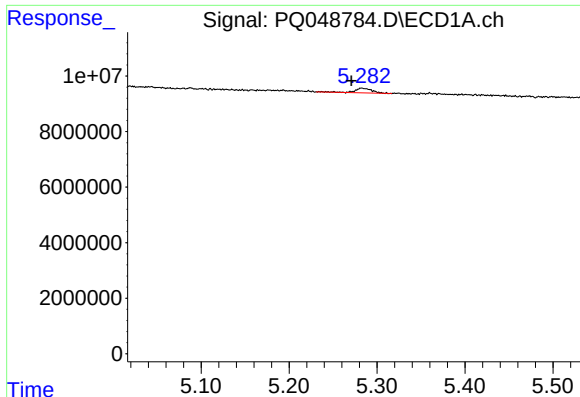
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072020\
Data File : PQ048784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2020 08:27
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 15:01:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 05:42:31 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

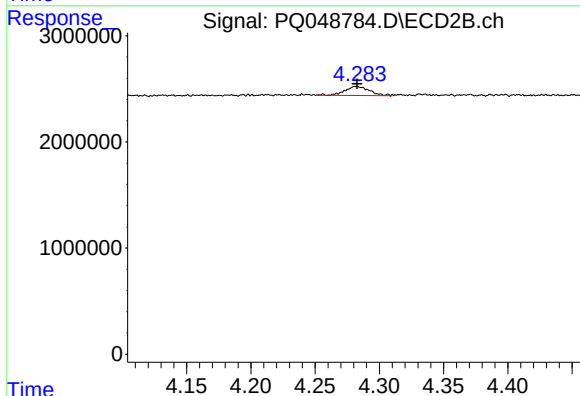




#1 Tetrachloro-m-xylene

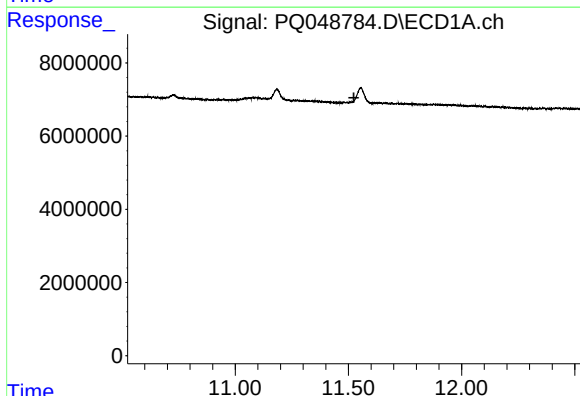
R.T.: 5.284 min
Delta R.T.: 0.013 min
Response: 2211092
Conc: 0.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



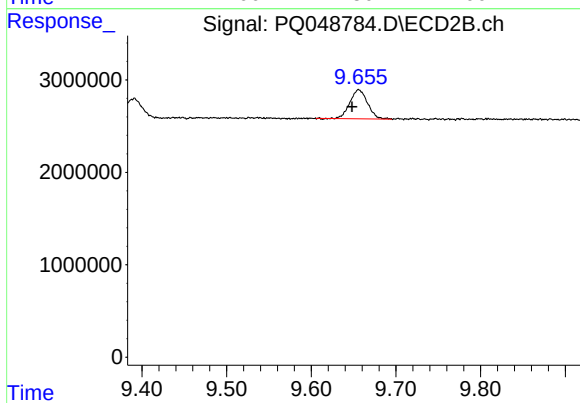
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 1125919
Conc: 0.27 ng/ml



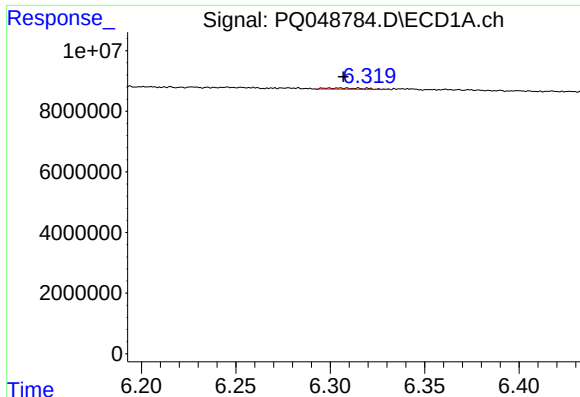
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.524 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

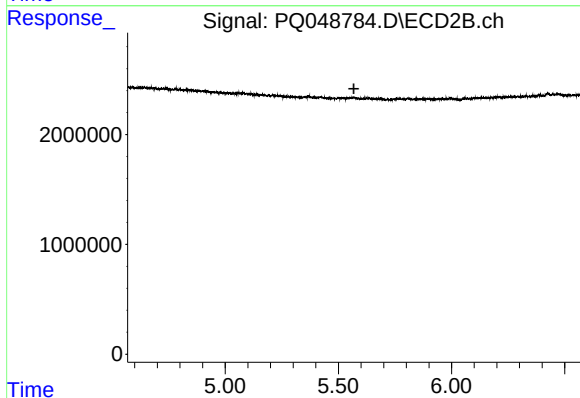
R.T.: 9.656 min
Delta R.T.: 0.008 min
Response: 4569662
Conc: 0.85 ng/ml



#12 AR-1232-2

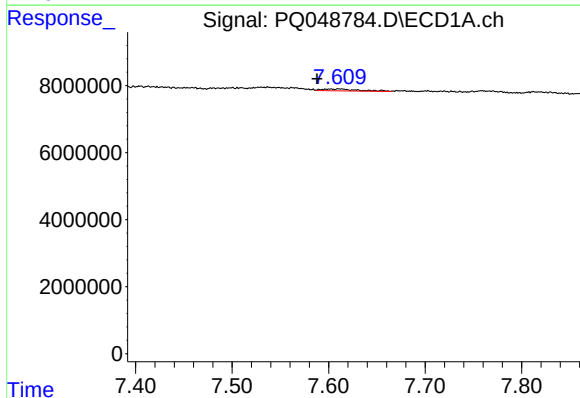
R.T.: 6.304 min
Delta R.T.: -0.002 min
Response: 572494
Conc: 6.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



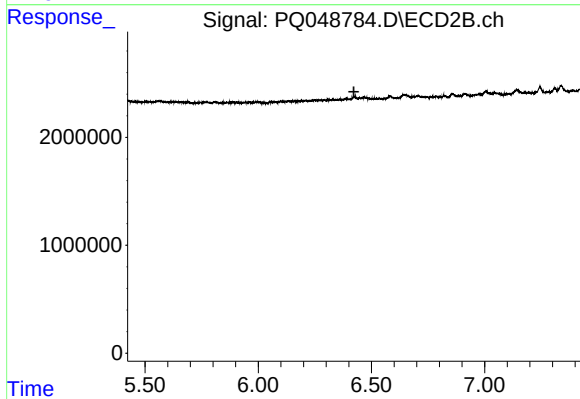
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



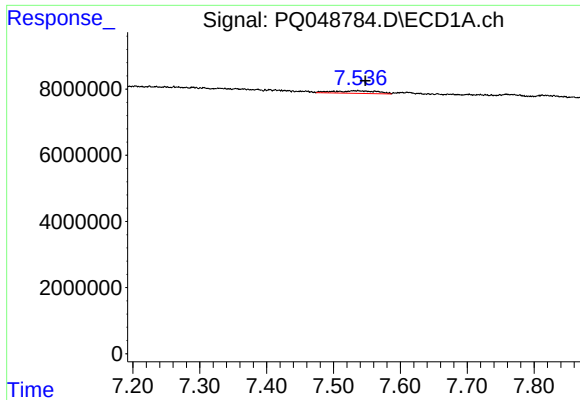
#20 AR-1242-5

R.T.: 7.611 min
Delta R.T.: 0.024 min
Response: 1458872
Conc: 7.45 ng/ml



#20 AR-1242-5

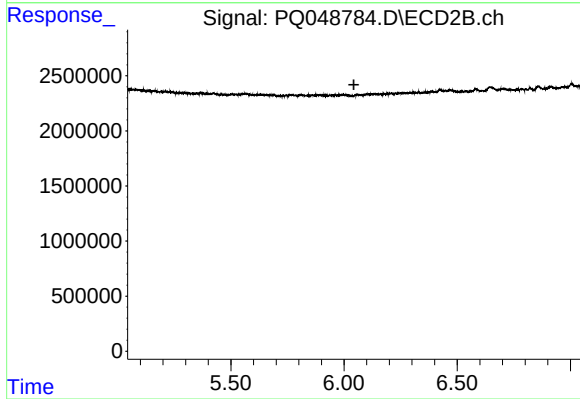
R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



#24 AR-1248-4

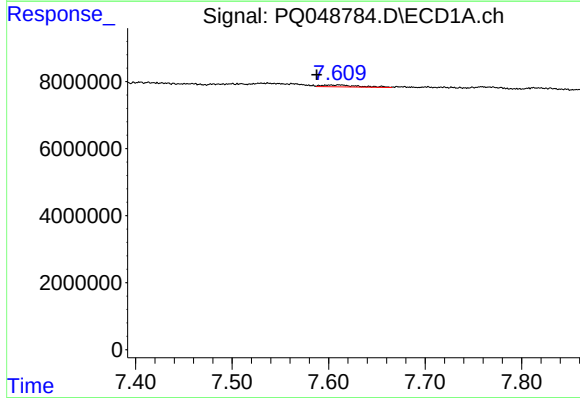
R.T.: 7.533 min
Delta R.T.: -0.015 min
Response: 3490504
Conc: 11.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



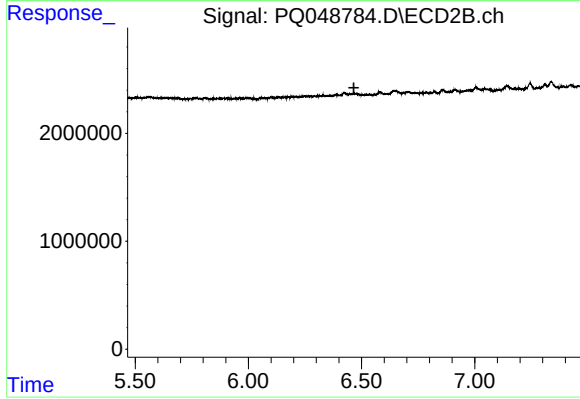
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



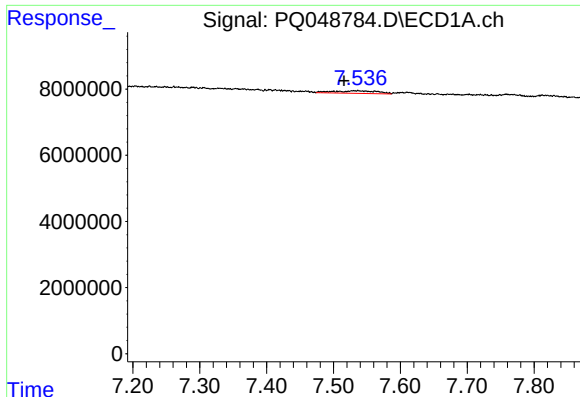
#25 AR-1248-5

R.T.: 7.611 min
Delta R.T.: 0.024 min
Response: 1458872
Conc: 5.26 ng/ml



#25 AR-1248-5

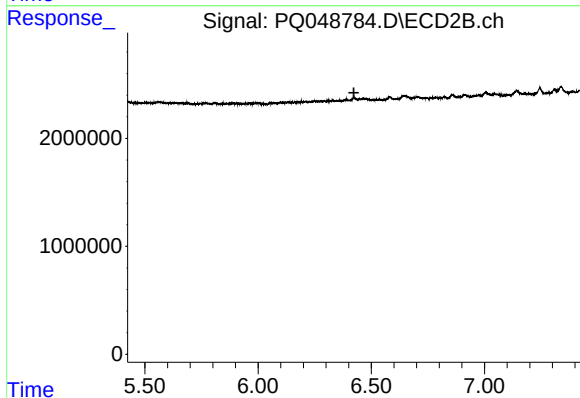
R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



#26 AR-1254-1

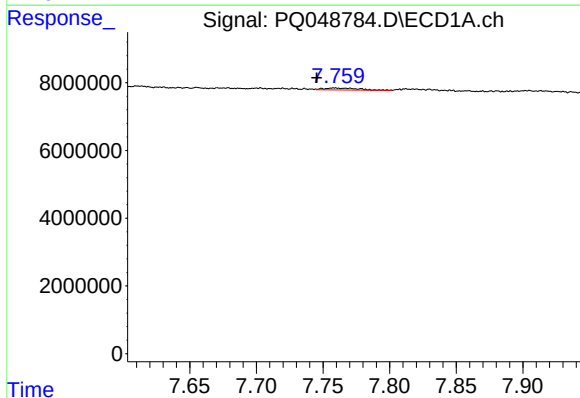
R.T.: 7.533 min
Delta R.T.: 0.017 min
Response: 3490504
Conc: 11.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



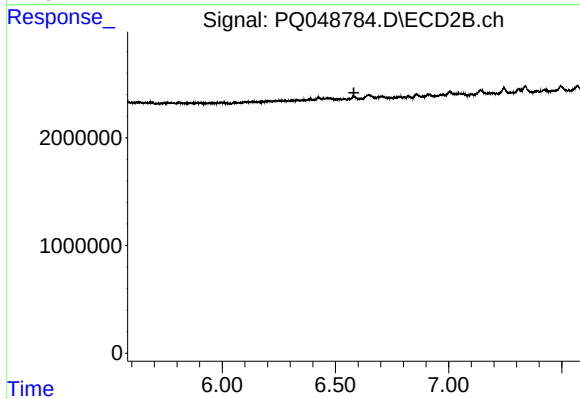
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



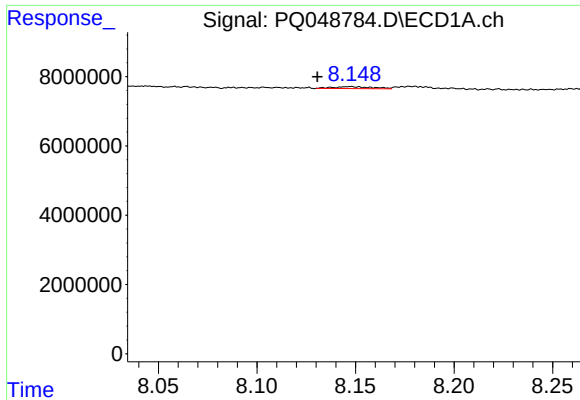
#27 AR-1254-2

R.T.: 7.759 min
Delta R.T.: 0.014 min
Response: 1051079
Conc: 2.21 ng/ml



#27 AR-1254-2

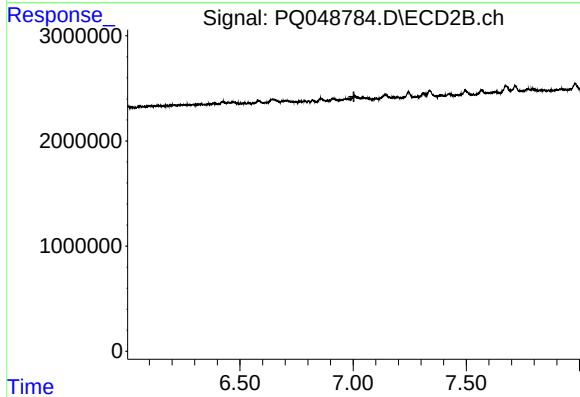
R.T.: 0.000 min
Exp R.T. : 6.582 min
Response: 0
Conc: N.D.



#28 AR-1254-3

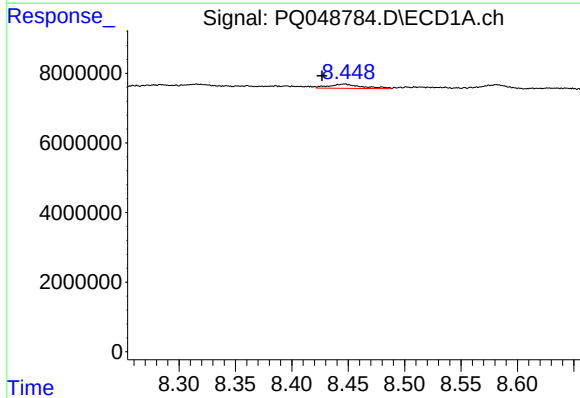
R.T.: 8.148 min
Delta R.T.: 0.017 min
Response: 808308
Conc: 1.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



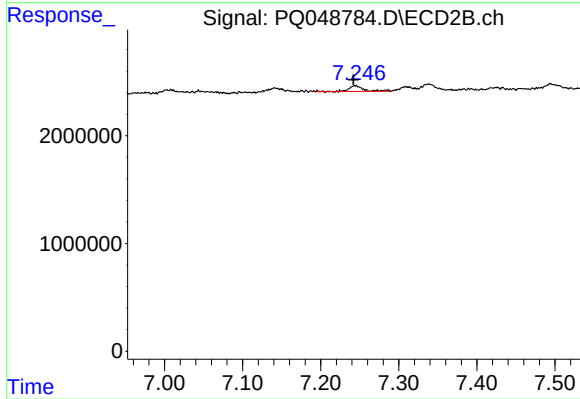
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.004 min
Response: 0
Conc: N.D.



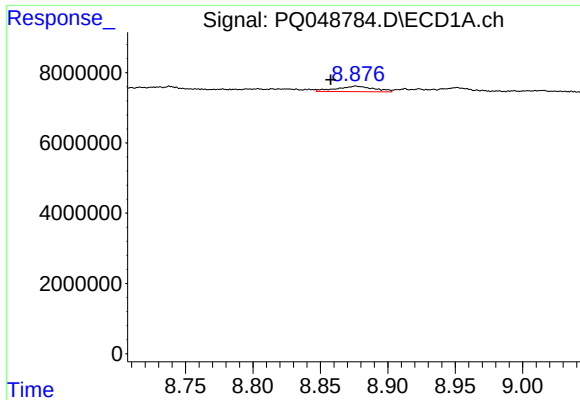
#29 AR-1254-4

R.T.: 8.446 min
Delta R.T.: 0.019 min
Response: 2483237
Conc: 6.16 ng/ml



#29 AR-1254-4

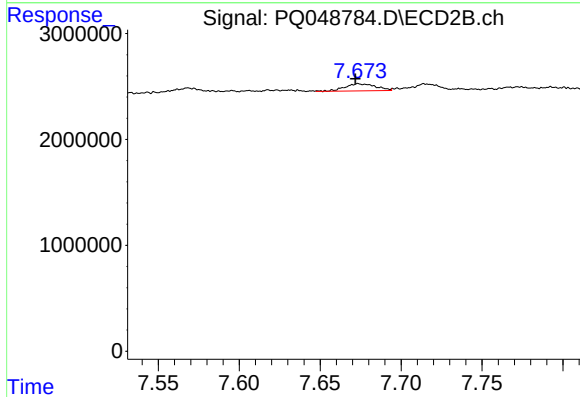
R.T.: 7.245 min
Delta R.T.: 0.003 min
Response: 681480
Conc: 2.78 ng/ml



#30 AR-1254-5

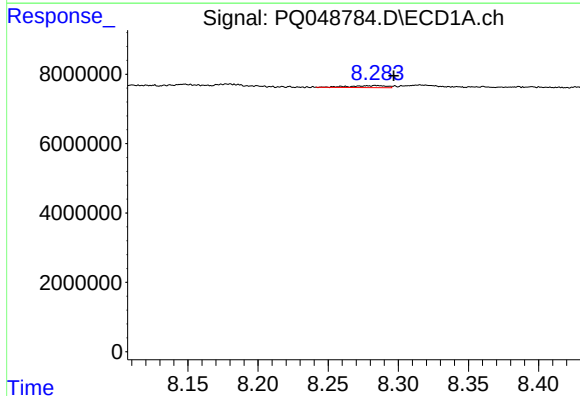
R.T.: 8.877 min
Delta R.T.: 0.019 min
Response: 3045896
Conc: 7.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



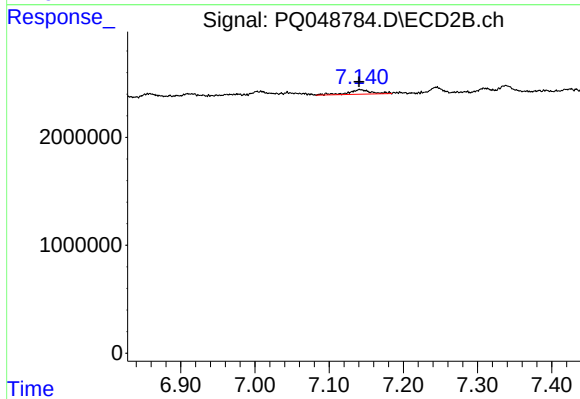
#30 AR-1254-5

R.T.: 7.675 min
Delta R.T.: 0.003 min
Response: 890288
Conc: 2.63 ng/ml



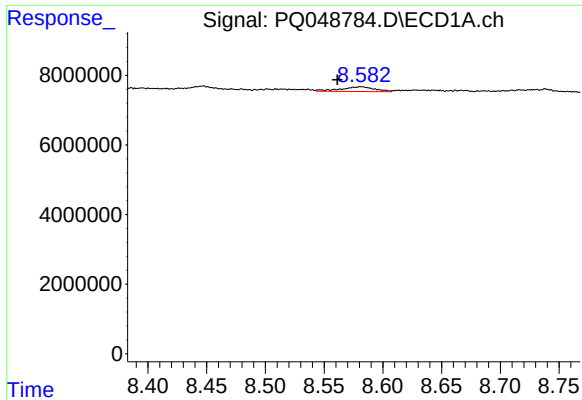
#31 AR-1260-1

R.T.: 8.284 min
Delta R.T.: -0.013 min
Response: 1072930
Conc: 2.66 ng/ml



#31 AR-1260-1

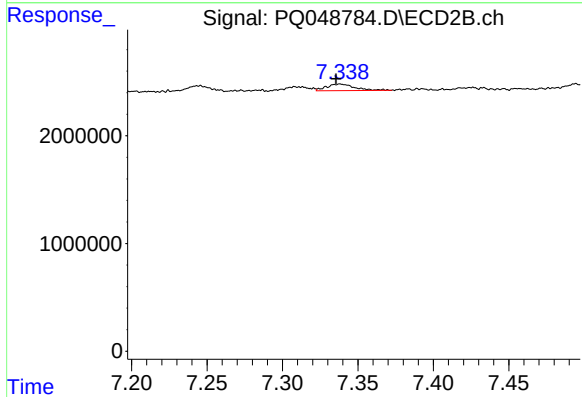
R.T.: 7.142 min
Delta R.T.: 0.002 min
Response: 884579
Conc: 3.36 ng/ml



#32 AR-1260-2

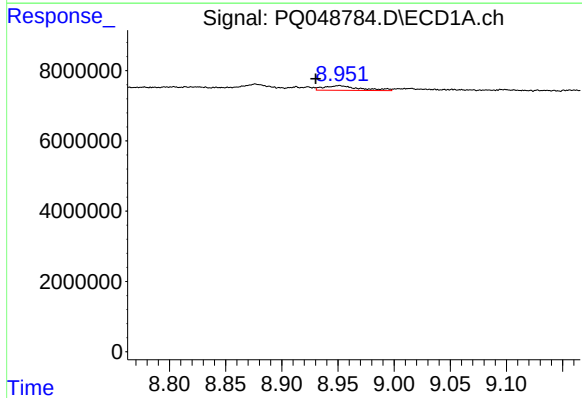
R.T.: 8.581 min
Delta R.T.: 0.020 min
Response: 2767652
Conc: 5.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



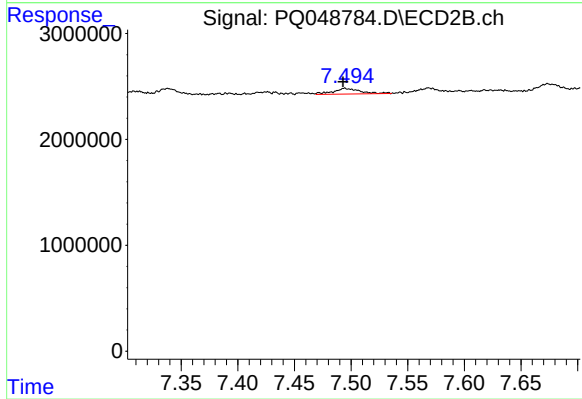
#32 AR-1260-2

R.T.: 7.338 min
Delta R.T.: 0.003 min
Response: 794311
Conc: 2.39 ng/ml



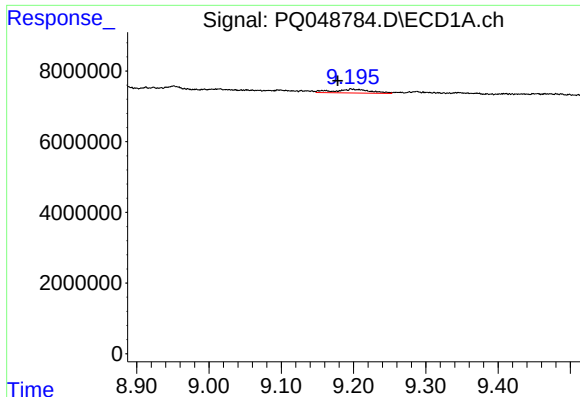
#33 AR-1260-3

R.T.: 8.951 min
Delta R.T.: 0.021 min
Response: 2949367
Conc: 7.38 ng/ml



#33 AR-1260-3

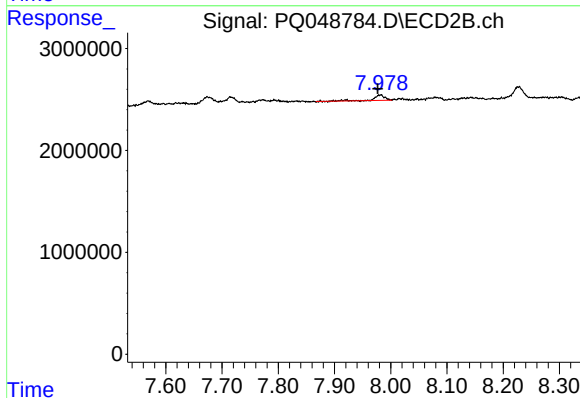
R.T.: 7.495 min
Delta R.T.: 0.002 min
Response: 879169
Conc: 2.91 ng/ml



#34 AR-1260-4

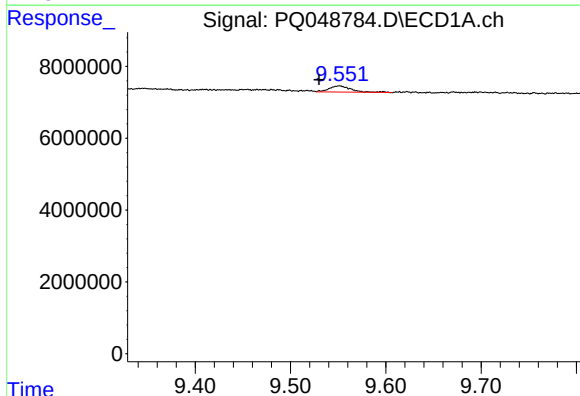
R.T.: 9.198 min
Delta R.T.: 0.020 min
Response: 3769953
Conc: 8.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



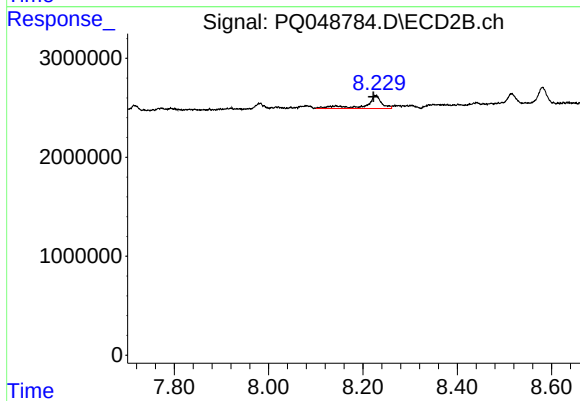
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: 0.004 min
Response: 701795
Conc: 2.72 ng/ml



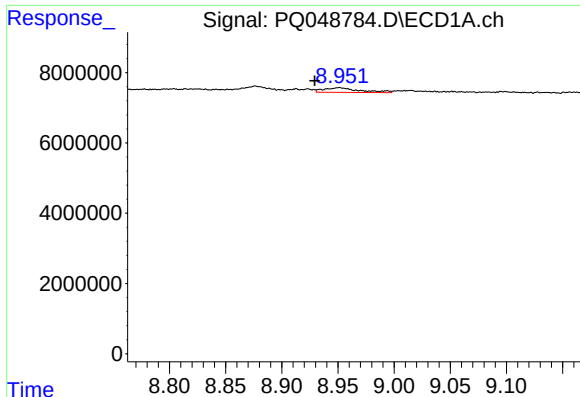
#35 AR-1260-5

R.T.: 9.551 min
Delta R.T.: 0.021 min
Response: 2728437
Conc: 2.75 ng/ml



#35 AR-1260-5

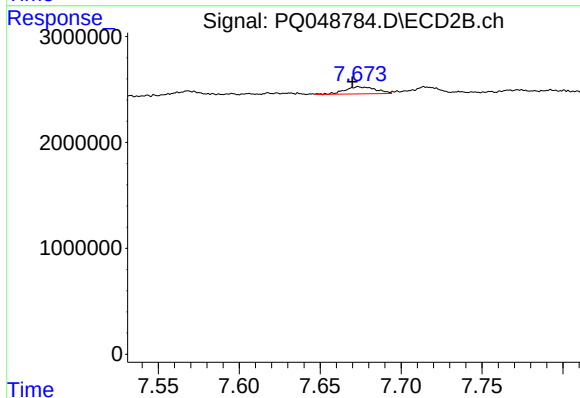
R.T.: 8.227 min
Delta R.T.: 0.005 min
Response: 3149223
Conc: 4.82 ng/ml



#36 AR-1262-1

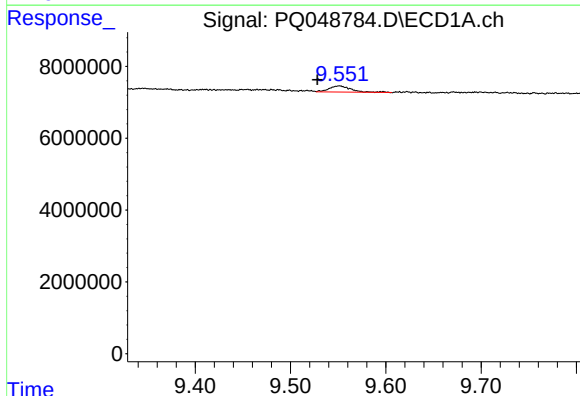
R.T.: 8.951 min
Delta R.T.: 0.022 min
Response: 2949367
Conc: 5.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



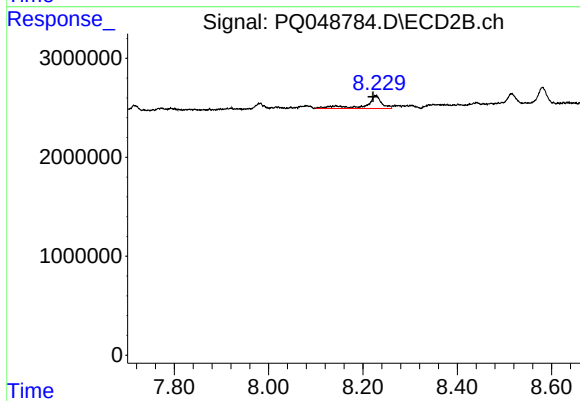
#36 AR-1262-1

R.T.: 7.675 min
Delta R.T.: 0.005 min
Response: 890288
Conc: 4.49 ng/ml



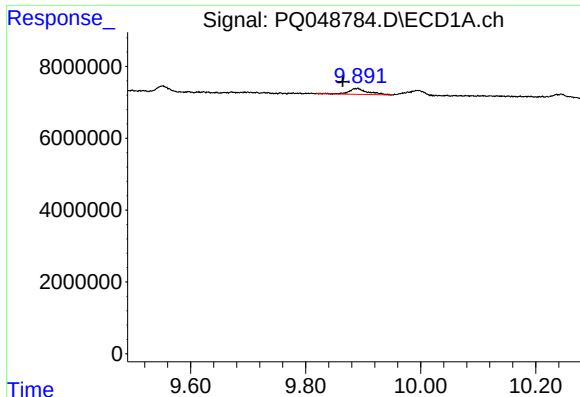
#37 AR-1262-2

R.T.: 9.551 min
Delta R.T.: 0.023 min
Response: 2728437
Conc: 2.49 ng/ml



#37 AR-1262-2

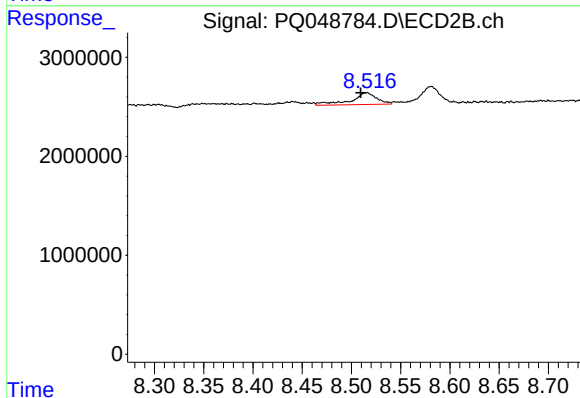
R.T.: 8.227 min
Delta R.T.: 0.006 min
Response: 3149223
Conc: 4.32 ng/ml



#38 AR-1262-3

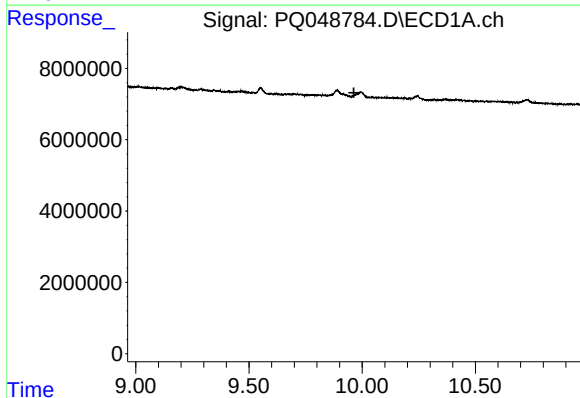
R.T.: 9.889 min
Delta R.T.: 0.025 min
Response: 3662461
Conc: 7.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



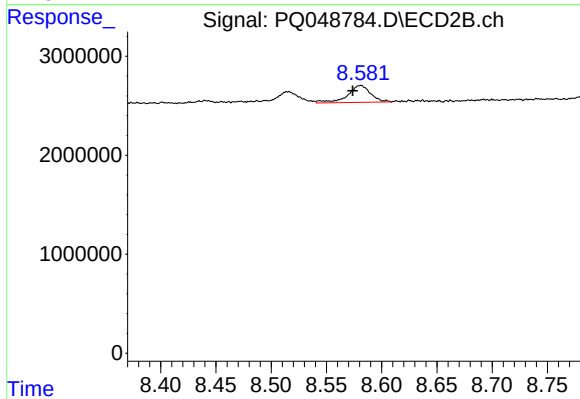
#38 AR-1262-3

R.T.: 8.515 min
Delta R.T.: 0.006 min
Response: 2160849
Conc: 7.93 ng/ml



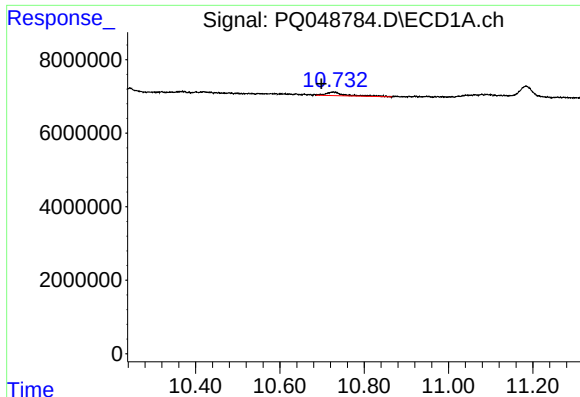
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.963 min
Response: 0
Conc: N.D.



#39 AR-1262-4

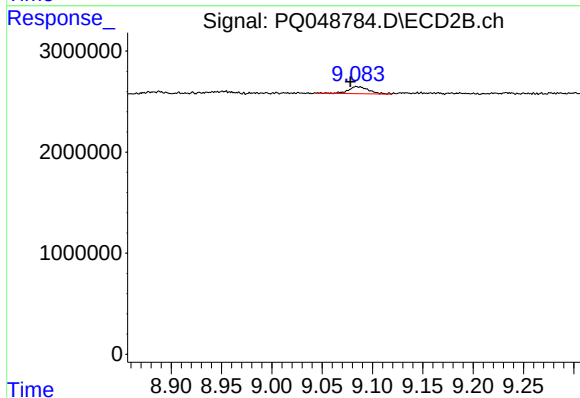
R.T.: 8.581 min
Delta R.T.: 0.007 min
Response: 2478675
Conc: 4.78 ng/ml



#40 AR-1262-5

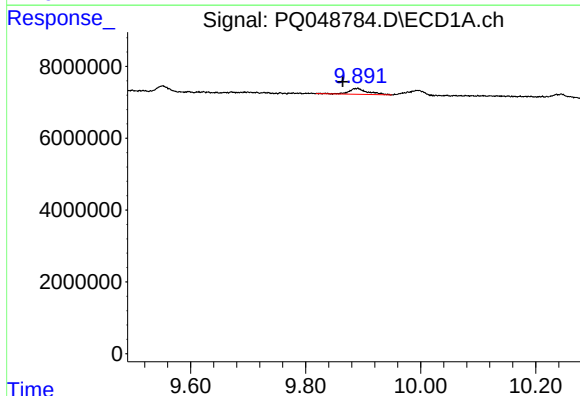
R.T.: 10.728 min
Delta R.T.: 0.030 min
Response: 3074141
Conc: 7.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



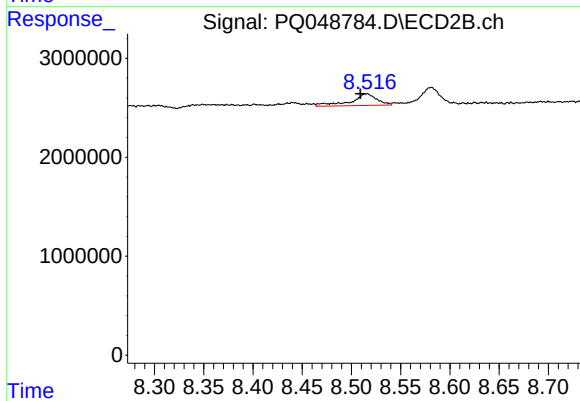
#40 AR-1262-5

R.T.: 9.085 min
Delta R.T.: 0.007 min
Response: 957749
Conc: 4.12 ng/ml



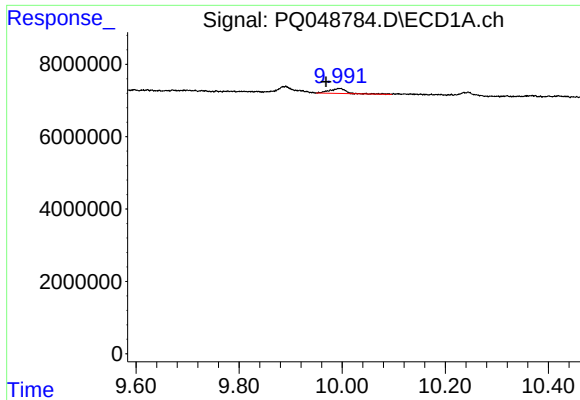
#41 AR-1268-1

R.T.: 9.889 min
Delta R.T.: 0.025 min
Response: 3662461
Conc: 2.57 ng/ml



#41 AR-1268-1

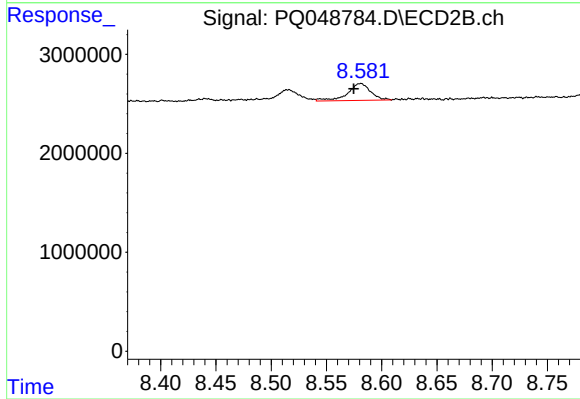
R.T.: 8.515 min
Delta R.T.: 0.006 min
Response: 2160849
Conc: 2.43 ng/ml



#42 AR-1268-2

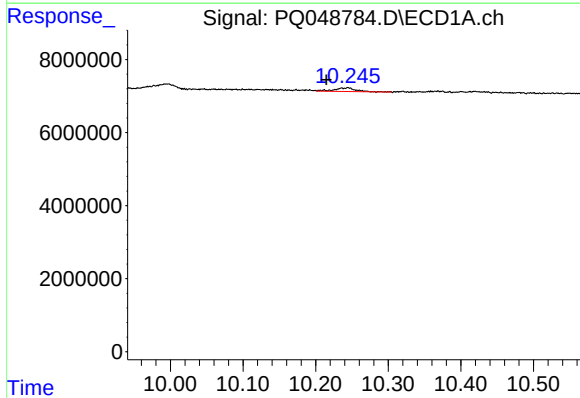
R.T.: 9.995 min
Delta R.T.: 0.026 min
Response: 3234640
Conc: 2.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



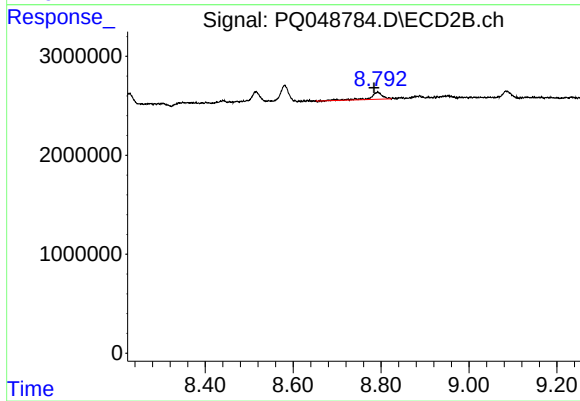
#42 AR-1268-2

R.T.: 8.581 min
Delta R.T.: 0.006 min
Response: 2478675
Conc: 3.01 ng/ml



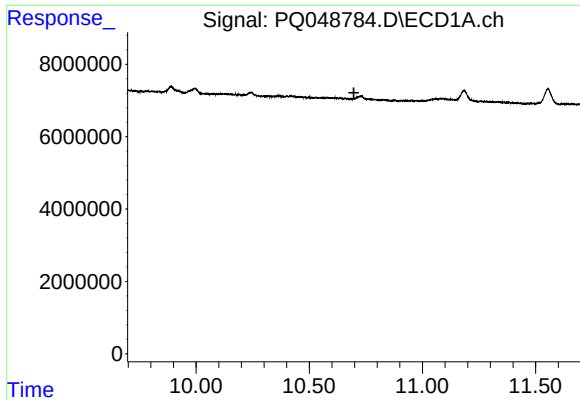
#43 AR-1268-3

R.T.: 10.244 min
Delta R.T.: 0.029 min
Response: 2087400
Conc: 1.78 ng/ml



#43 AR-1268-3

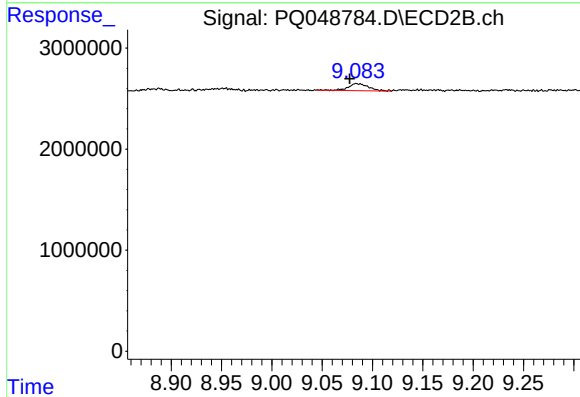
R.T.: 8.792 min
Delta R.T.: 0.008 min
Response: 1400435
Conc: 2.07 ng/ml



#44 AR-1268-4

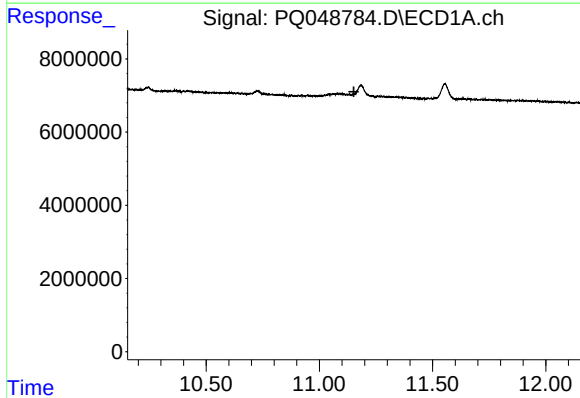
R.T.: 0.000 min
Exp R.T.: 10.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



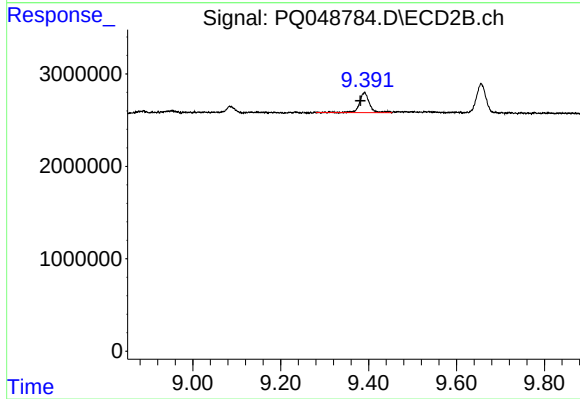
#44 AR-1268-4

R.T.: 9.085 min
Delta R.T.: 0.008 min
Response: 957749
Conc: 3.36 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 9.390 min
Delta R.T.: 0.009 min
Response: 3438406
Conc: 1.60 ng/ml