

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072720\
 Data File : PQ048933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 14:36
 Operator : DD\AJ
 Sample : PB130494BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:45:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 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...	5.272	4.291	91740659	50447947	20.827	23.159
2)	SA Decachlor...	11.522	9.656	391.4E6	202.4E6	40.737	39.773
Target Compounds							
3)	L1 AR-1016-1	6.585	0.000	859164	0	4.049	N.D. #
4)	L1 AR-1016-2	6.585	0.000	859164	0	2.939	N.D. #
7)	L1 AR-1016-5	7.112	6.057	941229	-2303	5.994	N.D. #
9)	L2 AR-1221-2	5.629	4.648	2698499	713438	57.072	36.068 #
13)	L3 AR-1232-3	6.585	0.000	859164	0	6.387	N.D. #
16)	L4 AR-1242-1	6.585	0.000	859164	0	5.422	N.D. #
17)	L4 AR-1242-2	6.585	0.000	859164	0	3.995	N.D. #
20)	L4 AR-1242-5	7.526	6.450	1283865	505207	8.329	5.279 #
21)	L5 AR-1248-1	6.585	0.000	859164	0	6.786	N.D. #
23)	L5 AR-1248-3	7.112	0.000	941229	0	4.586	N.D. #
24)	L5 AR-1248-4	7.526	6.057	1283865	-2303	4.957	N.D. #
25)	L5 AR-1248-5	7.526	6.450	1283865	505207	5.212	3.863 #
26)	L6 AR-1254-1	7.526	6.450	1283865	505207	5.125	2.598 #
28)	L6 AR-1254-3	8.164	7.007	2015502	827129	4.651	2.702 #
29)	L6 AR-1254-4	0.000	7.204	0	265256	N.D.	1.272 #
31)	L7 AR-1260-1	0.000	7.161	0	1267265	N.D.	5.923 #
32)	L7 AR-1260-2	0.000	7.313	0	702546	N.D.	2.565 #
38)	L8 AR-1262-3	0.000	8.485	0	389108	N.D.	1.366 #
39)	L8 AR-1262-4	0.000	8.553	0	1468988	N.D.	2.811 #
41)	L9 AR-1268-1	0.000	8.485	0	389108	N.D.	0.496 #
42)	L9 AR-1268-2	0.000	8.553	0	1468988	N.D.	2.008 #
43)	L9 AR-1268-3	10.219	8.793	4166520	1910772	3.669	3.093
45)	L9 AR-1268-5	11.154	9.391	4711528	1660015	1.204	0.783 #

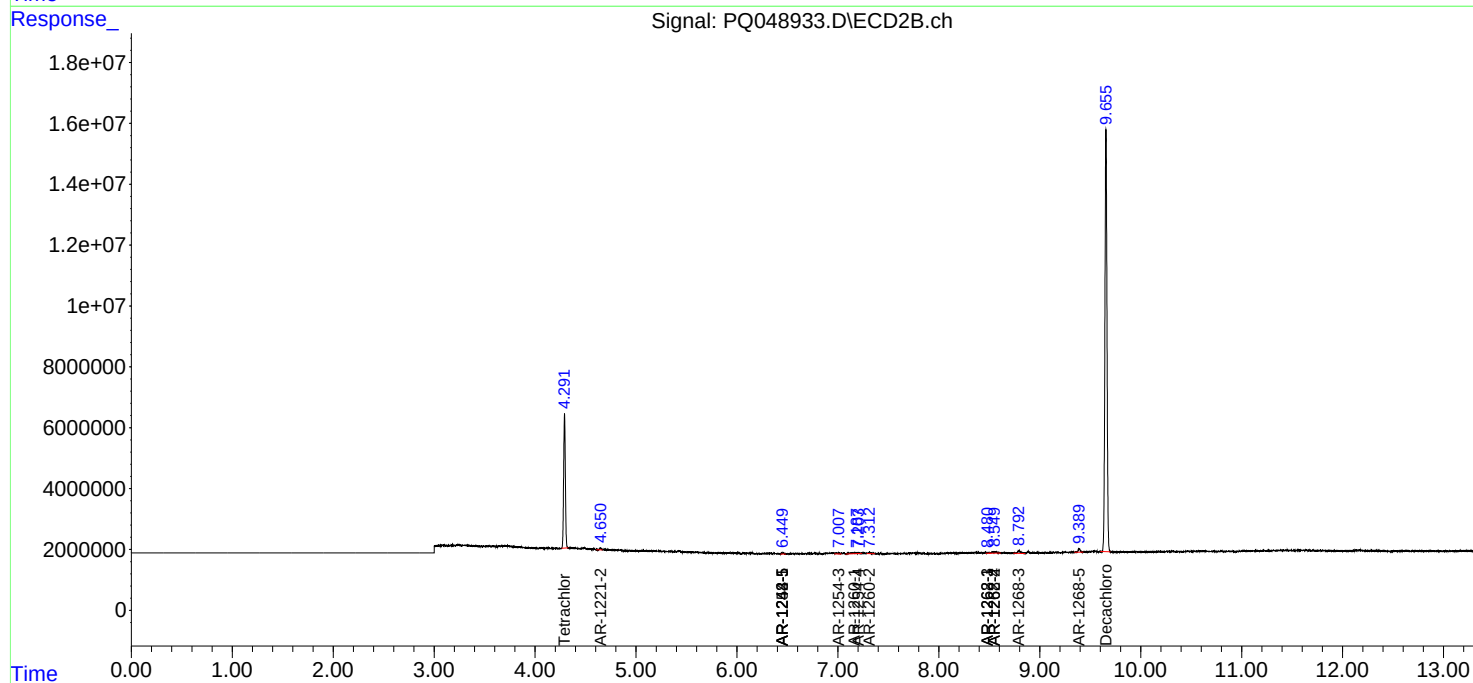
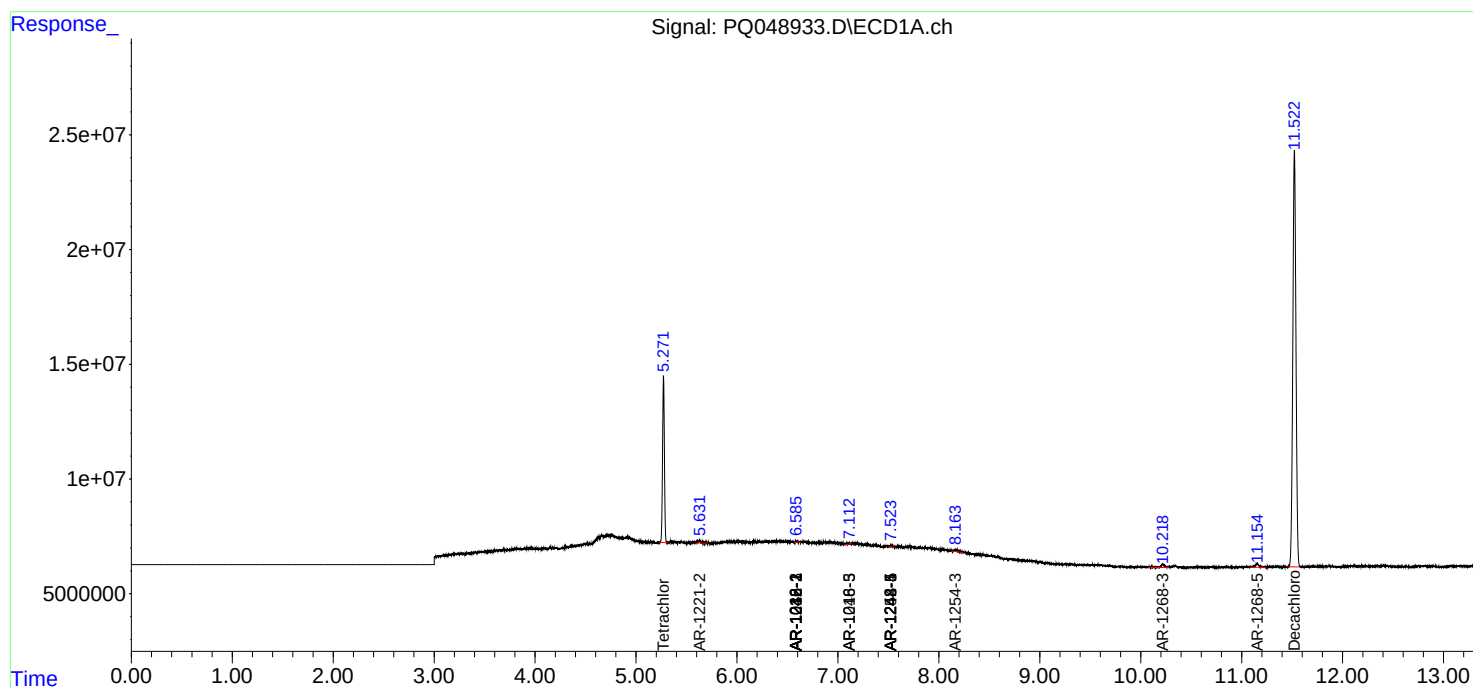
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

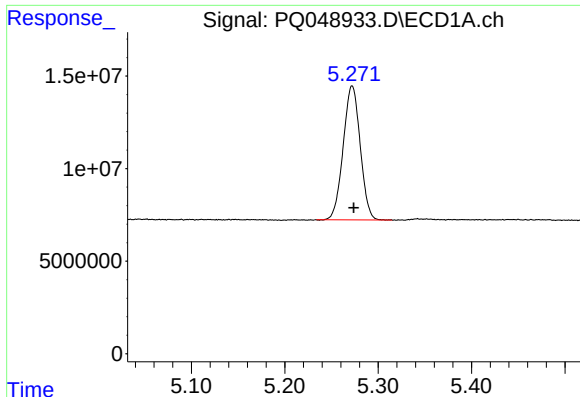
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072720\
Data File : PQ048933.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2020 14:36
Operator : DD\AJ
Sample : PB130494BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 03:45:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 24 16:48:23 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

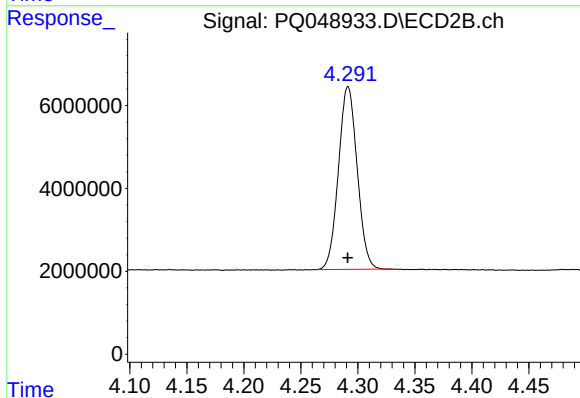




#1 Tetrachloro-m-xylene

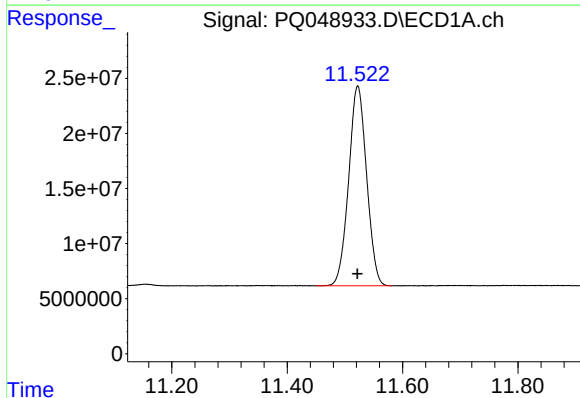
R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 91740659
Conc: 20.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



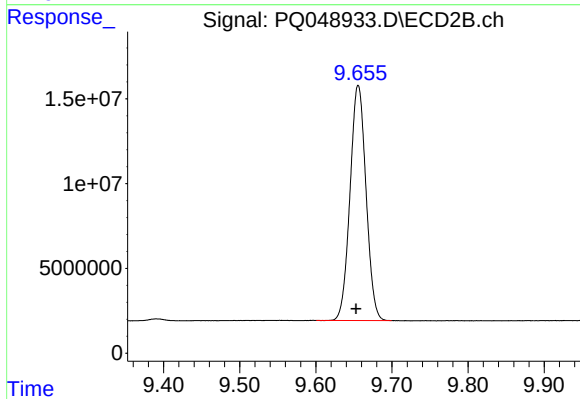
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 50447947
Conc: 23.16 ng/ml



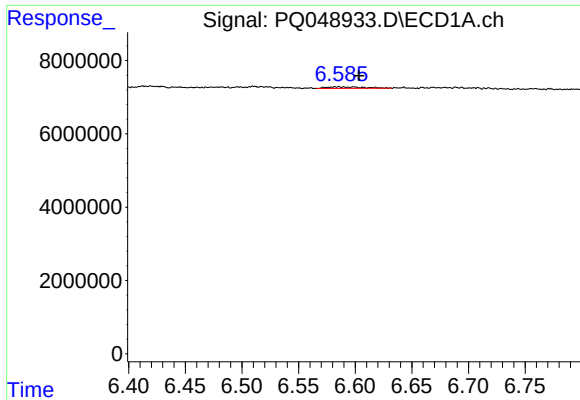
#2 Decachlorobiphenyl

R.T.: 11.522 min
Delta R.T.: 0.000 min
Response: 391414094
Conc: 40.74 ng/ml



#2 Decachlorobiphenyl

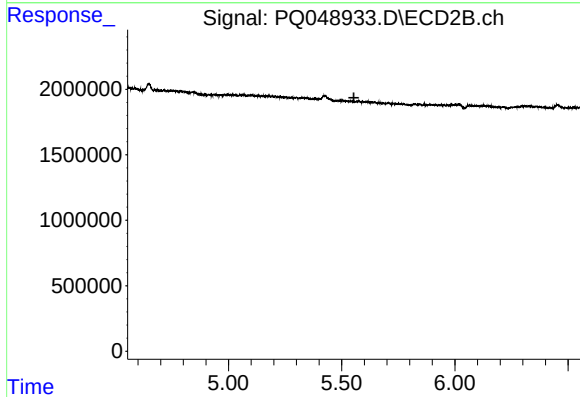
R.T.: 9.656 min
Delta R.T.: 0.003 min
Response: 202428850
Conc: 39.77 ng/ml



#3 AR-1016-1

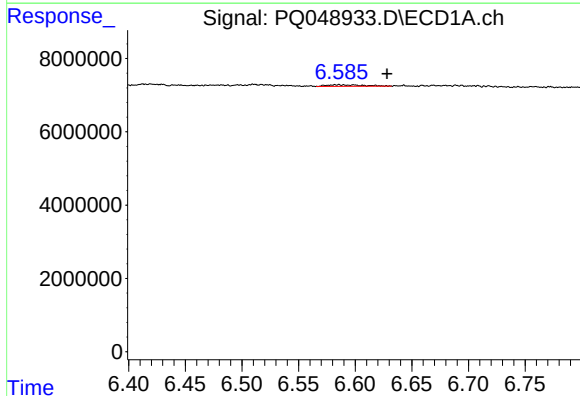
R.T.: 6.585 min
Delta R.T.: -0.018 min
Response: 859164
Conc: 4.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



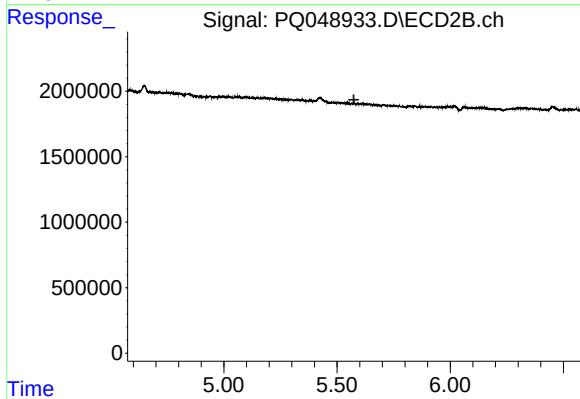
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.554 min
Response: 0
Conc: N.D.



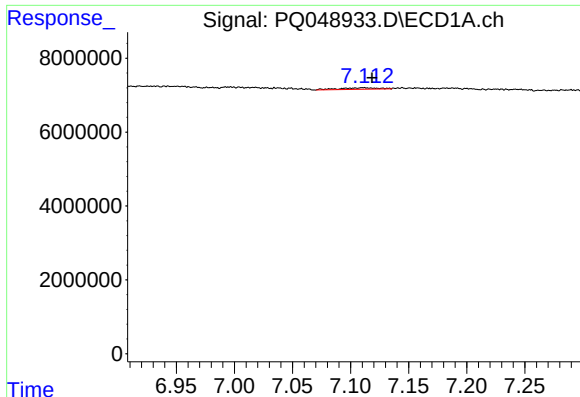
#4 AR-1016-2

R.T.: 6.585 min
Delta R.T.: -0.043 min
Response: 859164
Conc: 2.94 ng/ml



#4 AR-1016-2

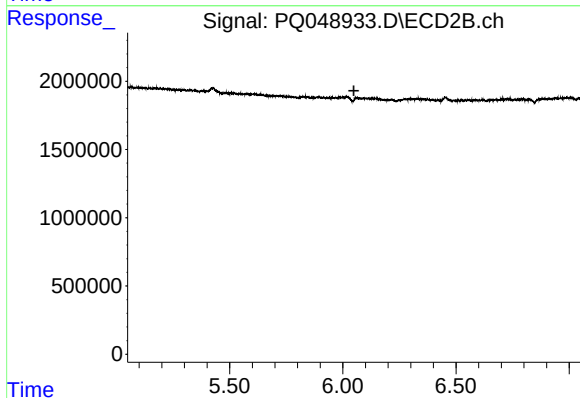
R.T.: 0.000 min
Exp R.T. : 5.574 min
Response: 0
Conc: N.D.



#7 AR-1016-5

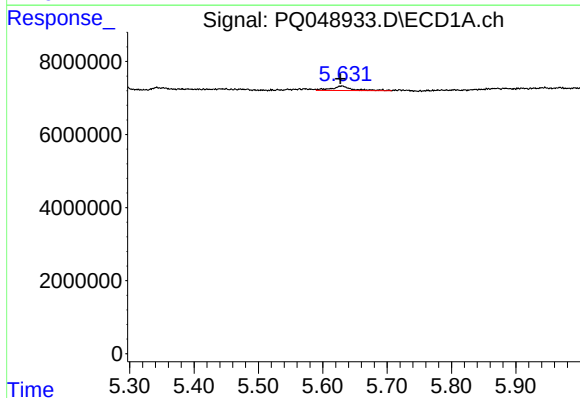
R.T.: 7.112 min
Delta R.T.: -0.007 min
Response: 941229
Conc: 5.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



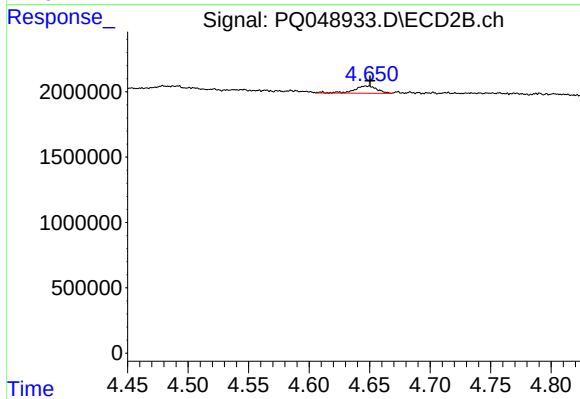
#7 AR-1016-5

R.T.: 6.057 min
Delta R.T.: 0.008 min
Response: -2303
Conc: N.D.



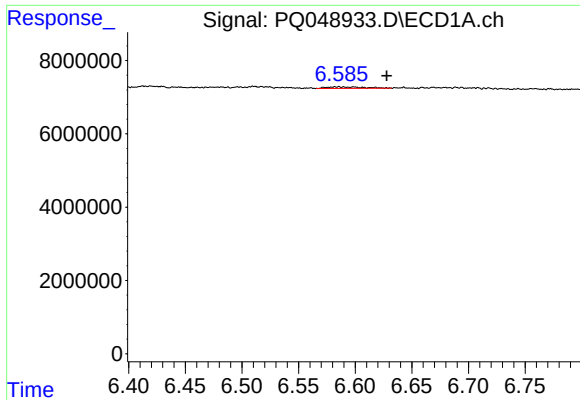
#9 AR-1221-2

R.T.: 5.629 min
Delta R.T.: 0.002 min
Response: 2698499
Conc: 57.07 ng/ml



#9 AR-1221-2

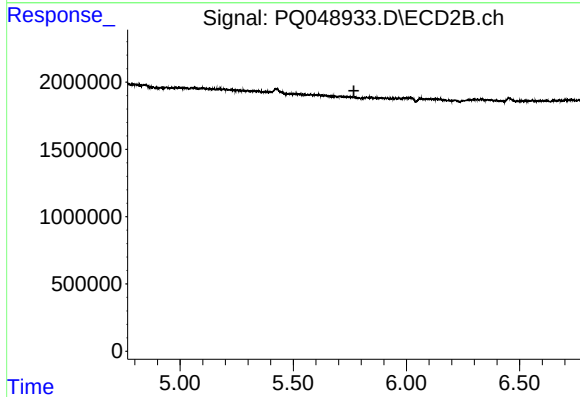
R.T.: 4.648 min
Delta R.T.: -0.003 min
Response: 713438
Conc: 36.07 ng/ml



#13 AR-1232-3

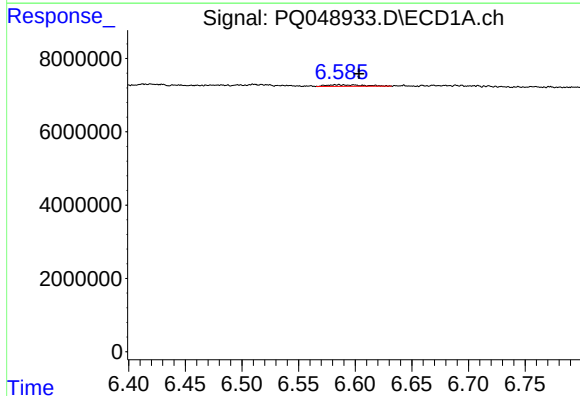
R.T.: 6.585 min
Delta R.T.: -0.043 min
Response: 859164
Conc: 6.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



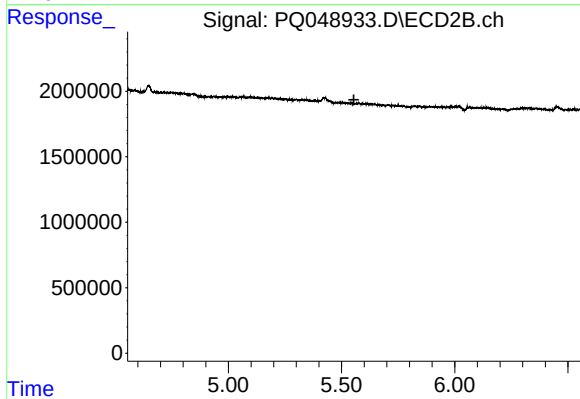
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



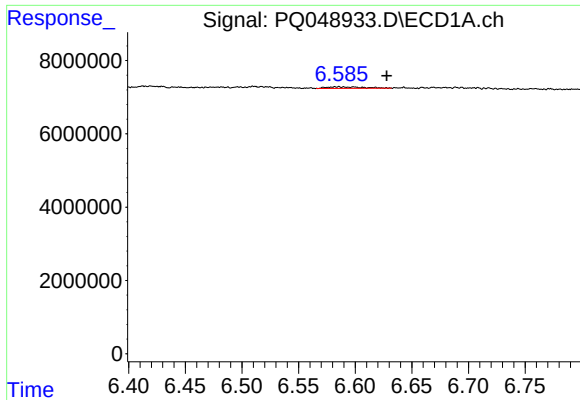
#16 AR-1242-1

R.T.: 6.585 min
Delta R.T.: -0.018 min
Response: 859164
Conc: 5.42 ng/ml



#16 AR-1242-1

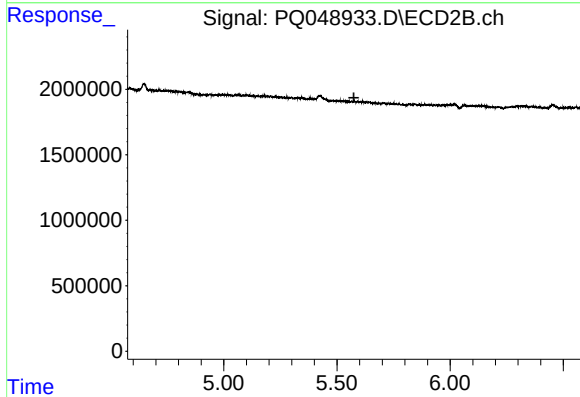
R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#17 AR-1242-2

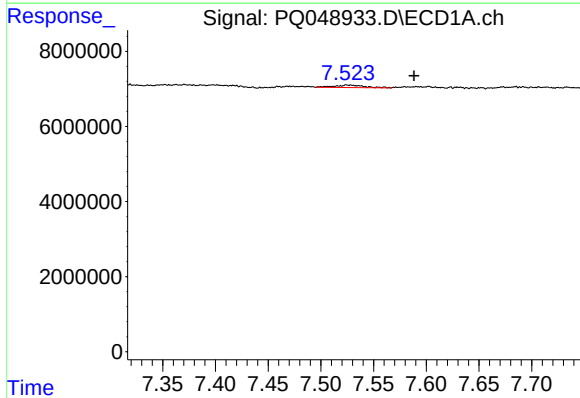
R.T.: 6.585 min
Delta R.T.: -0.043 min
Response: 859164
Conc: 3.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



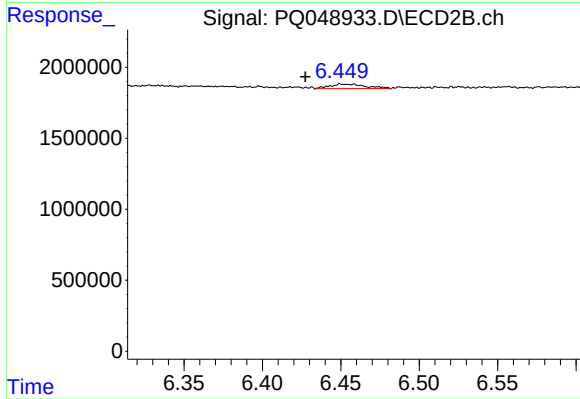
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.575 min
Response: 0
Conc: N.D.



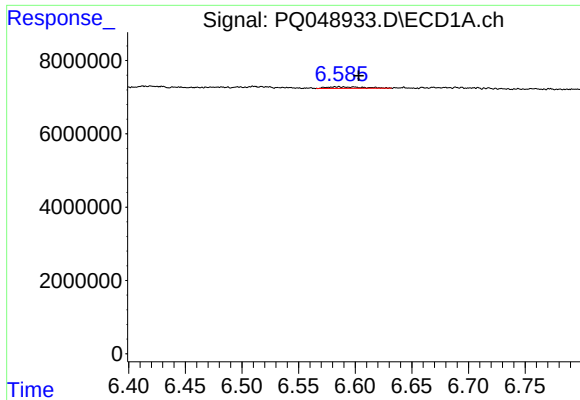
#20 AR-1242-5

R.T.: 7.526 min
Delta R.T.: -0.062 min
Response: 1283865
Conc: 8.33 ng/ml



#20 AR-1242-5

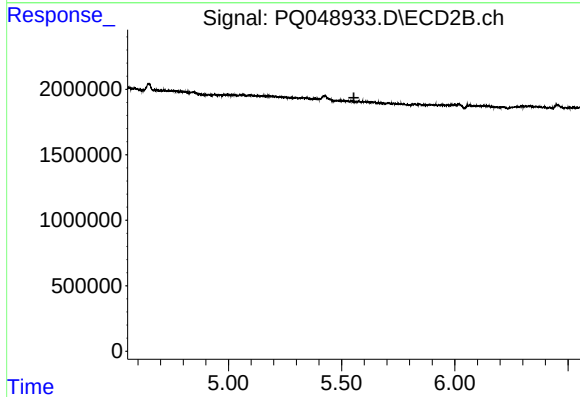
R.T.: 6.450 min
Delta R.T.: 0.023 min
Response: 505207
Conc: 5.28 ng/ml



#21 AR-1248-1

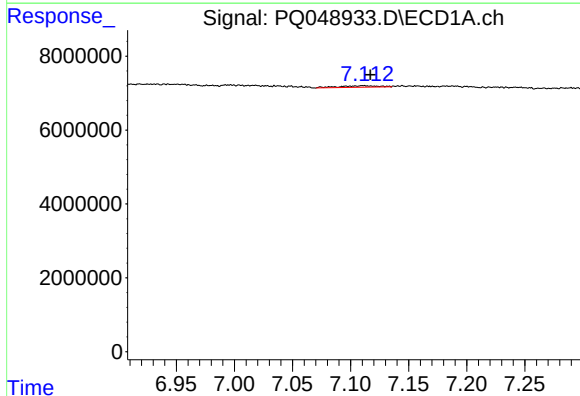
R.T.: 6.585 min
Delta R.T.: -0.018 min
Response: 859164
Conc: 6.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



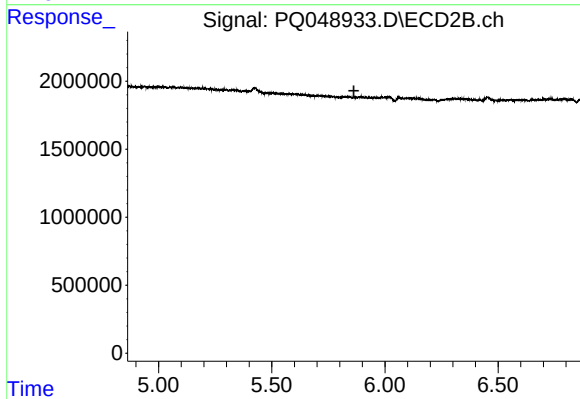
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.554 min
Response: 0
Conc: N.D.



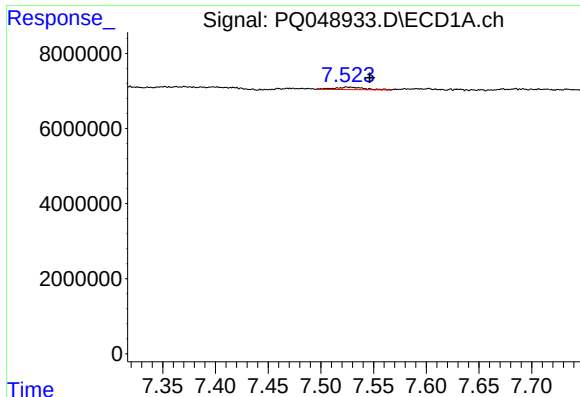
#23 AR-1248-3

R.T.: 7.112 min
Delta R.T.: -0.006 min
Response: 941229
Conc: 4.59 ng/ml



#23 AR-1248-3

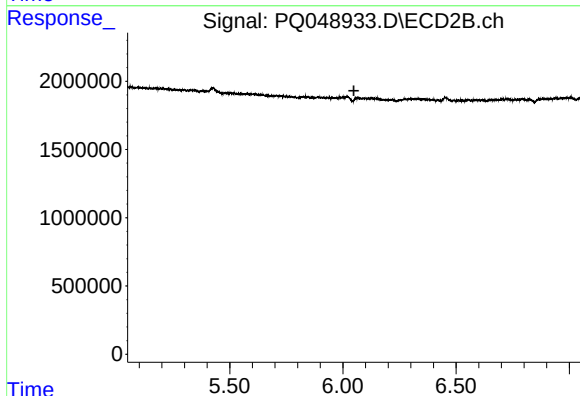
R.T.: 0.000 min
Exp R.T. : 5.863 min
Response: 0
Conc: N.D.



#24 AR-1248-4

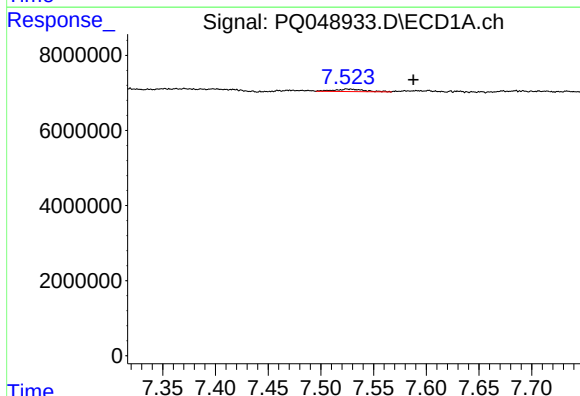
R.T.: 7.526 min
Delta R.T.: -0.020 min
Response: 1283865
Conc: 4.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



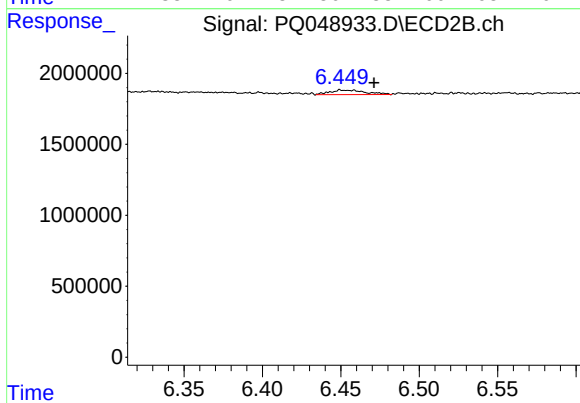
#24 AR-1248-4

R.T.: 6.057 min
Delta R.T.: 0.009 min
Response: -2303
Conc: N.D.



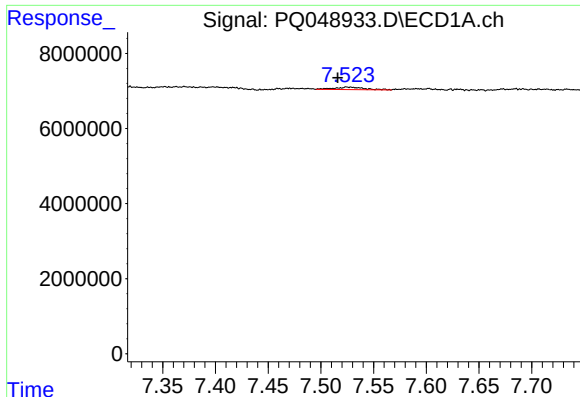
#25 AR-1248-5

R.T.: 7.526 min
Delta R.T.: -0.061 min
Response: 1283865
Conc: 5.21 ng/ml



#25 AR-1248-5

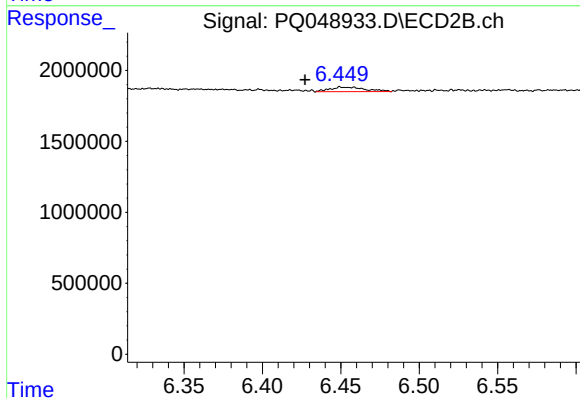
R.T.: 6.450 min
Delta R.T.: -0.021 min
Response: 505207
Conc: 3.86 ng/ml



#26 AR-1254-1

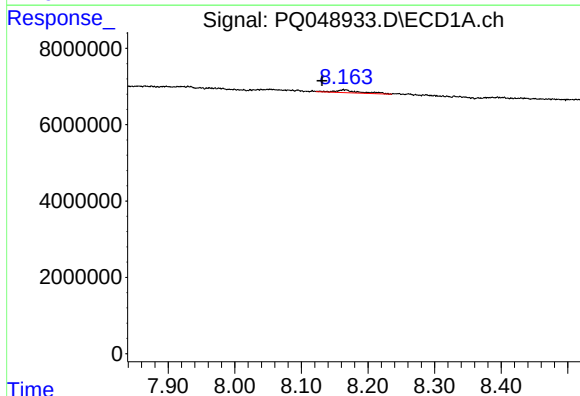
R.T.: 7.526 min
Delta R.T.: 0.010 min
Response: 1283865
Conc: 5.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



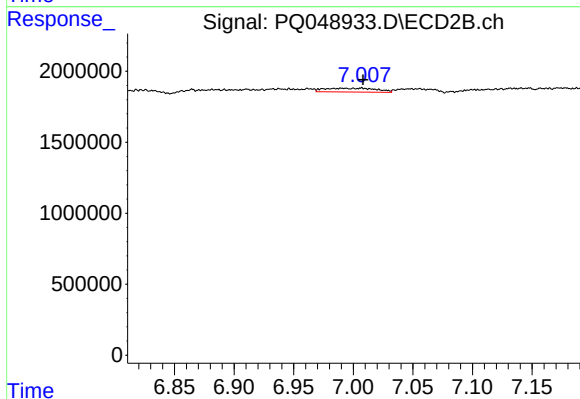
#26 AR-1254-1

R.T.: 6.450 min
Delta R.T.: 0.023 min
Response: 505207
Conc: 2.60 ng/ml



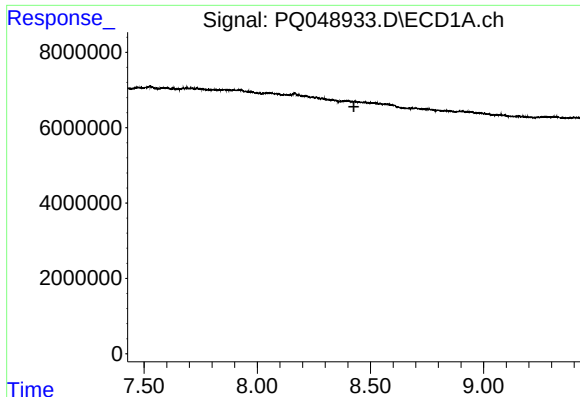
#28 AR-1254-3

R.T.: 8.164 min
Delta R.T.: 0.033 min
Response: 2015502
Conc: 4.65 ng/ml



#28 AR-1254-3

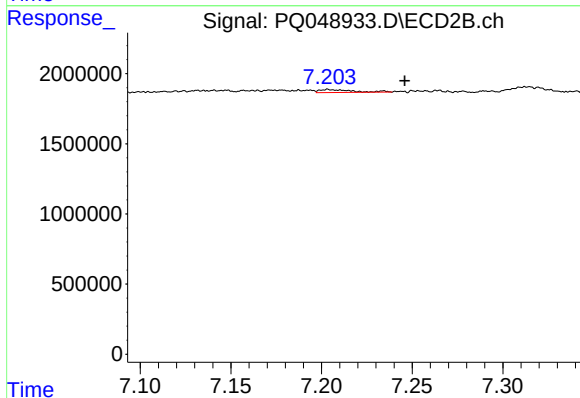
R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 827129
Conc: 2.70 ng/ml



#29 AR-1254-4

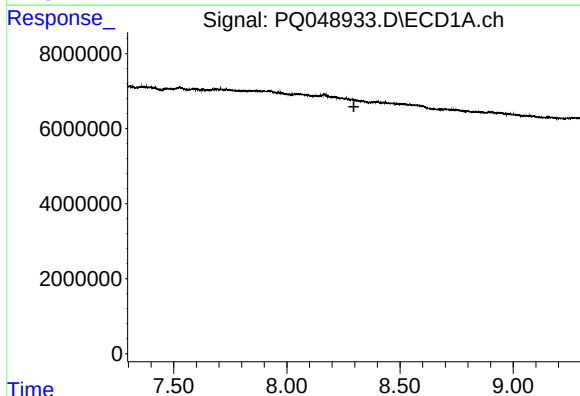
R.T.: 0.000 min
Exp R.T.: 8.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



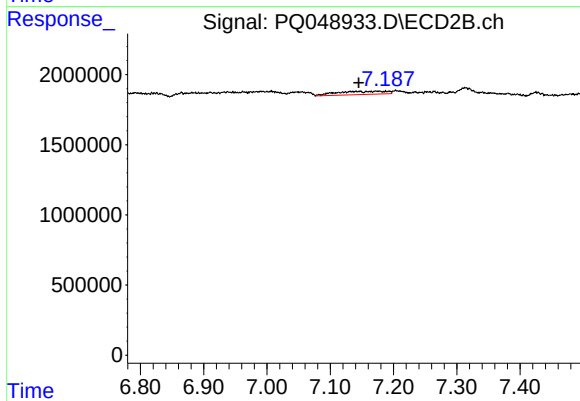
#29 AR-1254-4

R.T.: 7.204 min
Delta R.T.: -0.042 min
Response: 265256
Conc: 1.27 ng/ml



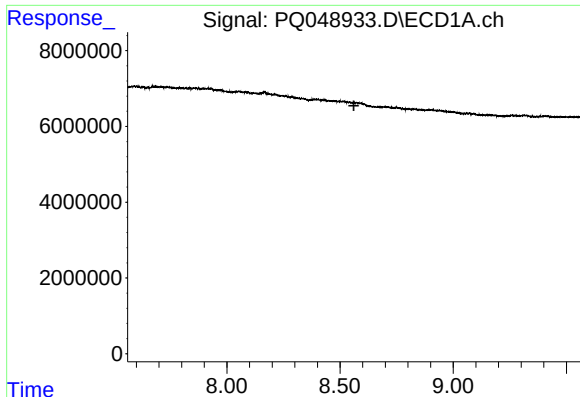
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.296 min
Response: 0
Conc: N.D.



#31 AR-1260-1

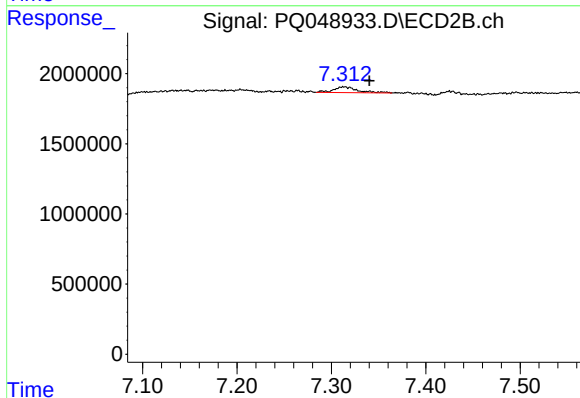
R.T.: 7.161 min
Delta R.T.: 0.016 min
Response: 1267265
Conc: 5.92 ng/ml



#32 AR-1260-2

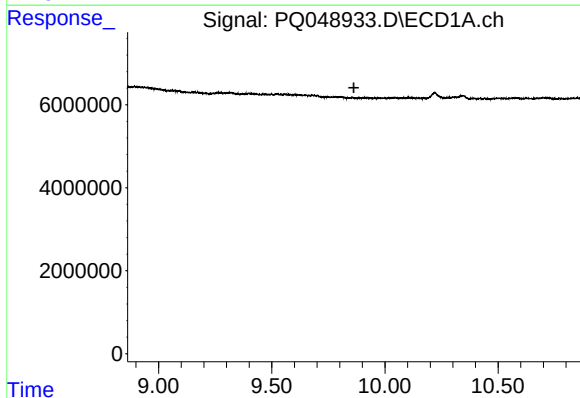
R.T.: 0.000 min
Exp R.T.: 8.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



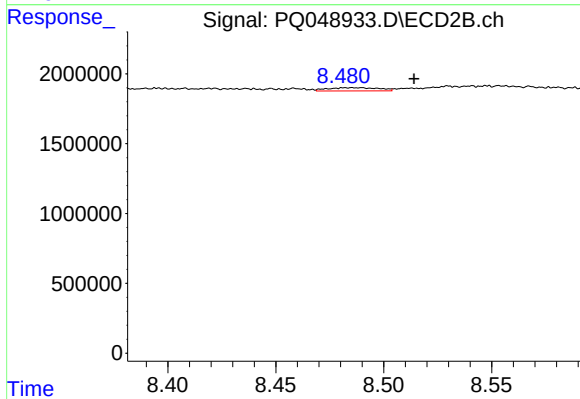
#32 AR-1260-2

R.T.: 7.313 min
Delta R.T.: -0.027 min
Response: 702546
Conc: 2.57 ng/ml



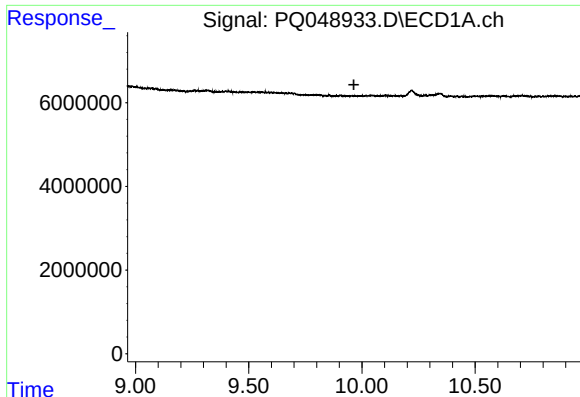
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.863 min
Response: 0
Conc: N.D.



#38 AR-1262-3

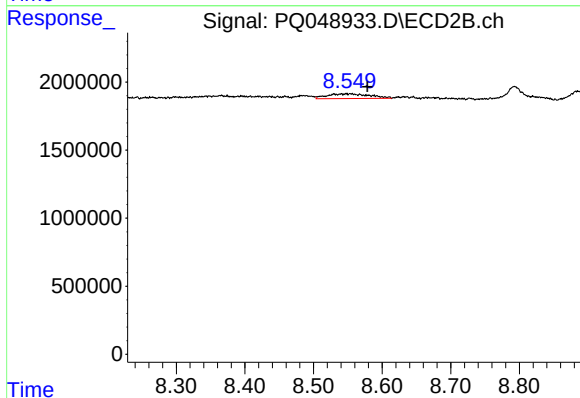
R.T.: 8.485 min
Delta R.T.: -0.029 min
Response: 389108
Conc: 1.37 ng/ml



#39 AR-1262-4

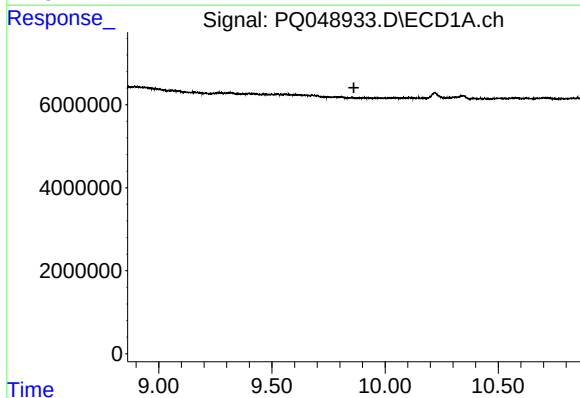
R.T.: 0.000 min
Exp R.T.: 9.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



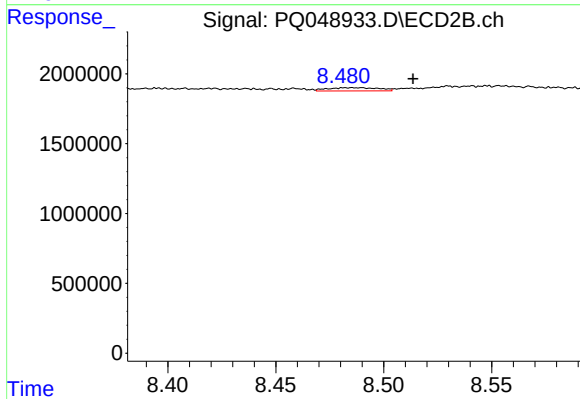
#39 AR-1262-4

R.T.: 8.553 min
Delta R.T.: -0.026 min
Response: 1468988
Conc: 2.81 ng/ml



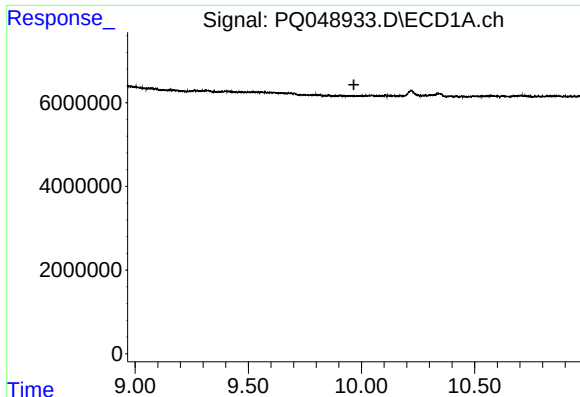
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.862 min
Response: 0
Conc: N.D.



#41 AR-1268-1

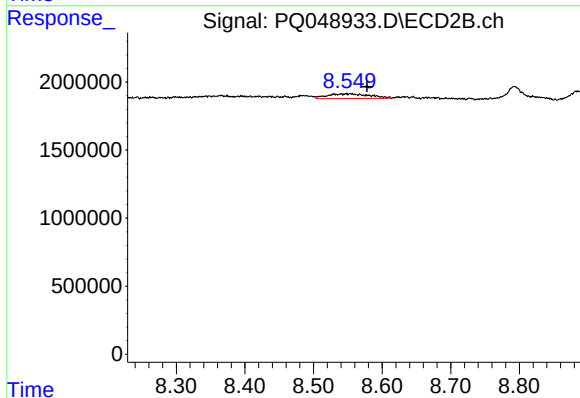
R.T.: 8.485 min
Delta R.T.: -0.028 min
Response: 389108
Conc: 0.50 ng/ml



#42 AR-1268-2

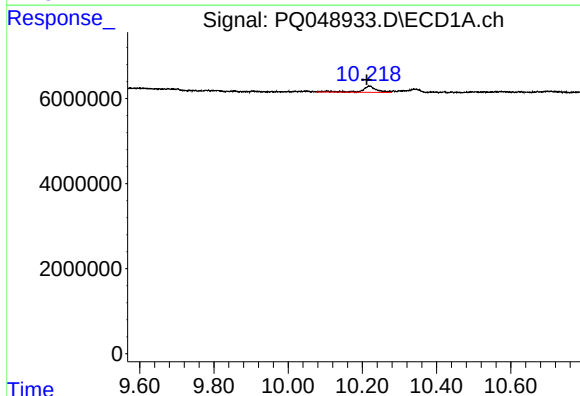
R.T.: 0.000 min
Exp R.T.: 9.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



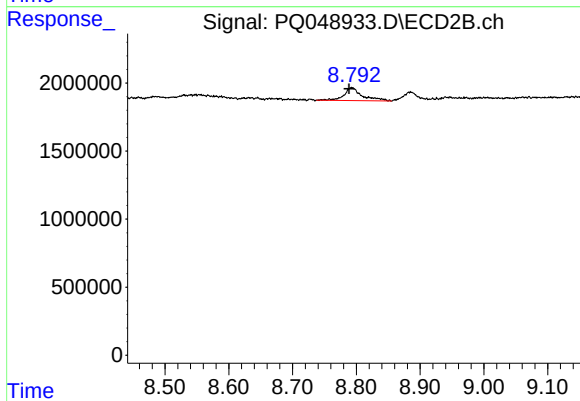
#42 AR-1268-2

R.T.: 8.553 min
Delta R.T.: -0.026 min
Response: 1468988
Conc: 2.01 ng/ml



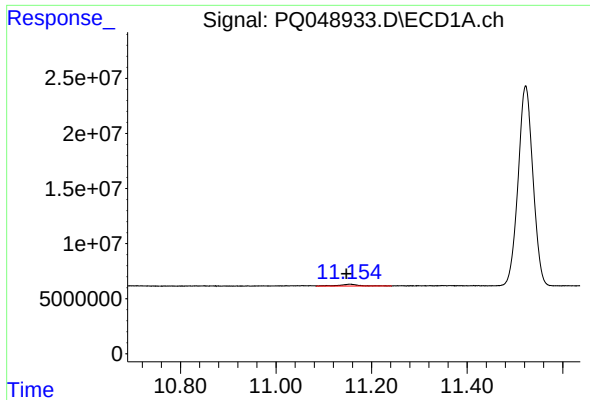
#43 AR-1268-3

R.T.: 10.219 min
Delta R.T.: 0.007 min
Response: 4166520
Conc: 3.67 ng/ml



#43 AR-1268-3

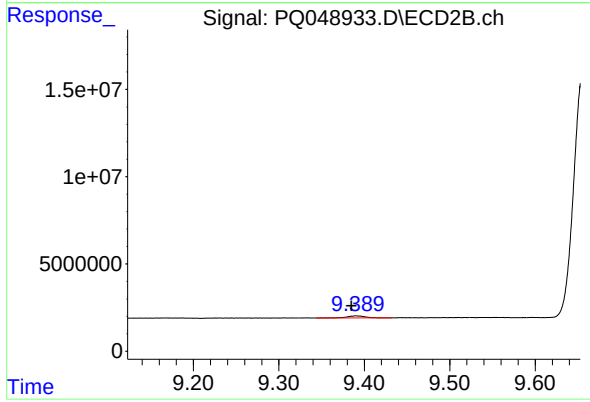
R.T.: 8.793 min
Delta R.T.: 0.004 min
Response: 1910772
Conc: 3.09 ng/ml



#45 AR-1268-5

R.T.: 11.154 min
Delta R.T.: 0.007 min
Response: 4711528
Conc: 1.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.391 min
Delta R.T.: 0.006 min
Response: 1660015
Conc: 0.78 ng/ml