

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
 Data File : PQ033732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2018 09:39
 Operator : SM\SJ
 Sample : AIBLK13
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

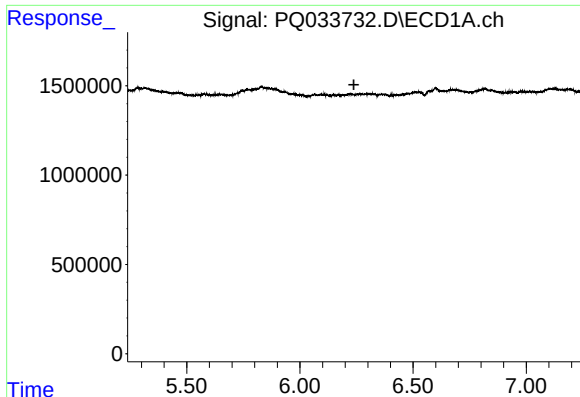
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:06:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.568	3.840	49212966	34704651	23.989	22.313
2)	SA Decachlor...	10.396	8.885	83466362	63055015	44.155	39.224
Target Compounds							
7)	L1 AR-1016-5	0.000	5.349	0	14761	N.D.	0.323 #
8)	L2 AR-1221-1	0.000	4.018	0	162316	N.D.	8.783 #
9)	L2 AR-1221-2	4.877	4.146	563653	211238	34.237	15.970 #
15)	L3 AR-1232-5	0.000	5.349	0	14761	N.D.	0.757 #
20)	L4 AR-1242-5	0.000	5.755	0	35988	N.D.	0.749 #
24)	L5 AR-1248-4	6.600	5.349	138285	14761	1.476	0.214 #
25)	L5 AR-1248-5	0.000	5.755	0	35988	N.D.	0.521 #
26)	L6 AR-1254-1	6.600	5.755	138285	35988	1.395	0.319 #
27)	L6 AR-1254-2	0.000	5.876	0	21571	N.D.	0.218 #
29)	L6 AR-1254-4	0.000	6.604	0	400910	N.D.	3.768 #
30)	L6 AR-1254-5	7.890	6.933	358652	100294	2.709	0.683 #
31)	L7 AR-1260-1	0.000	6.414	0	85410	N.D.	0.909 #
32)	L7 AR-1260-2	7.603	6.604	265412	400910	2.102	3.441 #
35)	L7 AR-1260-5	8.527	7.466	485942	649909	2.573	3.383 #
36)	L8 AR-1262-1	0.000	7.001	0	105094	N.D.	0.818 #
37)	L8 AR-1262-2	8.527	7.466	485942	649909	1.965	2.713 #
38)	L8 AR-1262-3	0.000	7.812	0	353425	N.D.	3.794 #
39)	L8 AR-1262-4	0.000	7.812	0	353425	N.D.	2.030 #
41)	L9 AR-1268-1	0.000	7.812	0	353425	N.D.	1.034 #
42)	L9 AR-1268-2	0.000	7.812	0	353425	N.D.	1.144 #
43)	L9 AR-1268-3	0.000	8.016	0	15845	N.D.	0.062 #
45)	L9 AR-1268-5	0.000	8.628	0	27654	N.D.	0.033 #

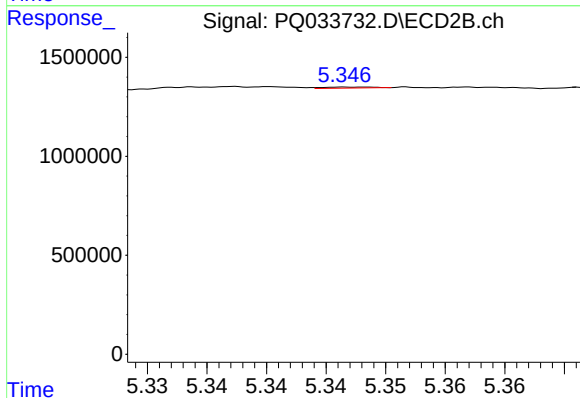
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#7 AR-1016-5

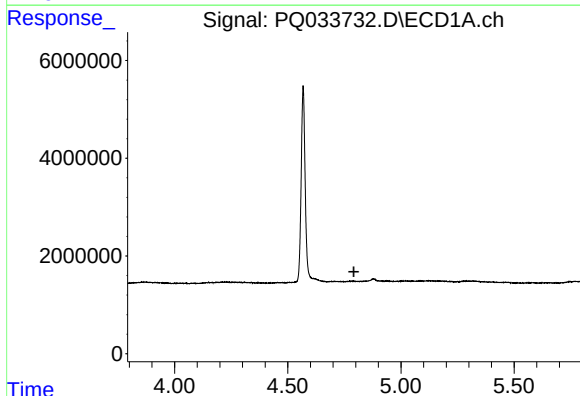
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



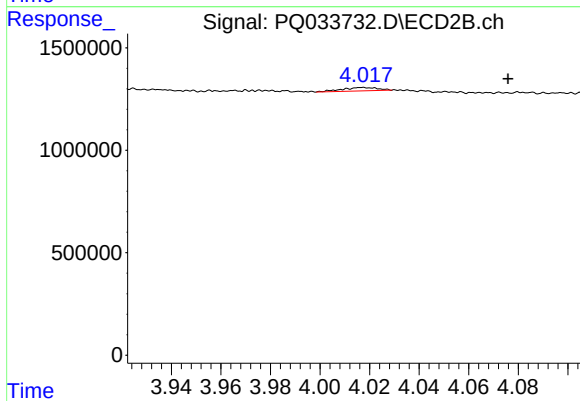
#7 AR-1016-5

R.T.: 5.349 min
Delta R.T.: -0.061 min
Response: 14761
Conc: 0.32 ng/ml



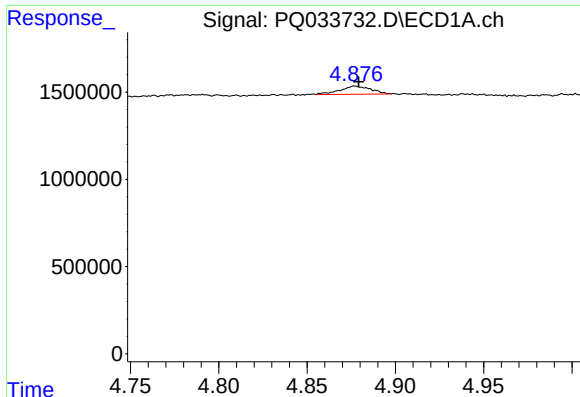
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.



#8 AR-1221-1

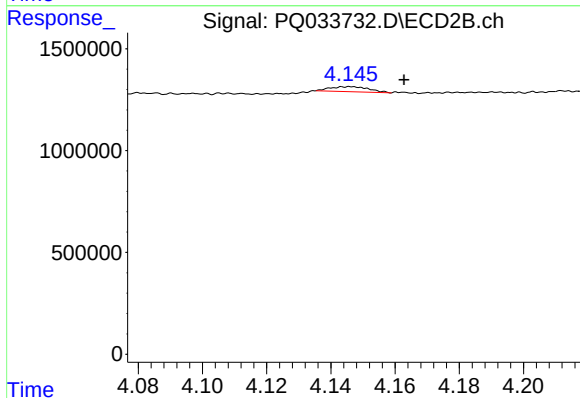
R.T.: 4.018 min
Delta R.T.: -0.058 min
Response: 162316
Conc: 8.78 ng/ml



#9 AR-1221-2

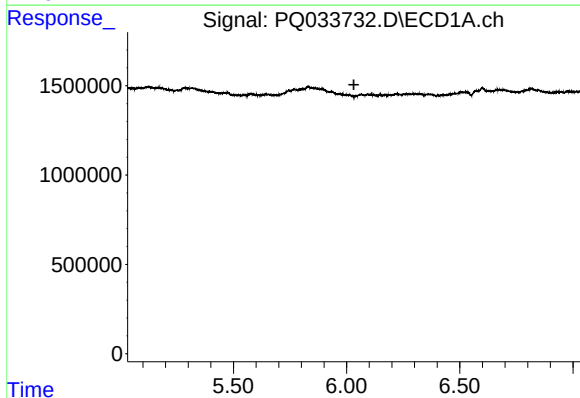
R.T.: 4.877 min
Delta R.T.: -0.002 min
Response: 563653
Conc: 34.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



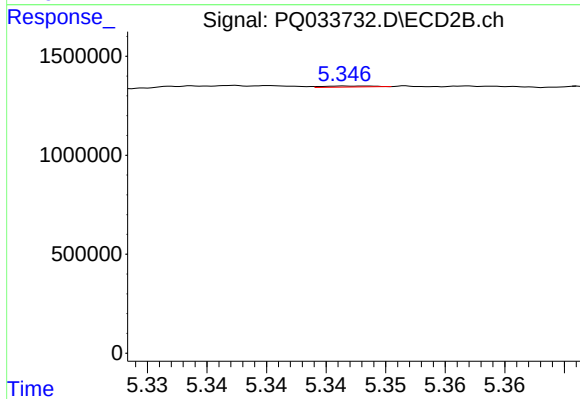
#9 AR-1221-2

R.T.: 4.146 min
Delta R.T.: -0.017 min
Response: 211238
Conc: 15.97 ng/ml



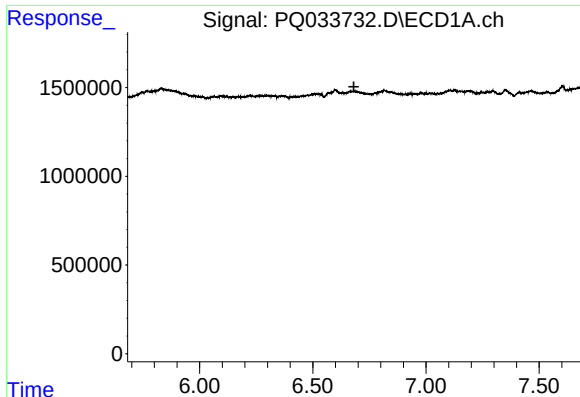
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.032 min
Response: 0
Conc: N.D.



#15 AR-1232-5

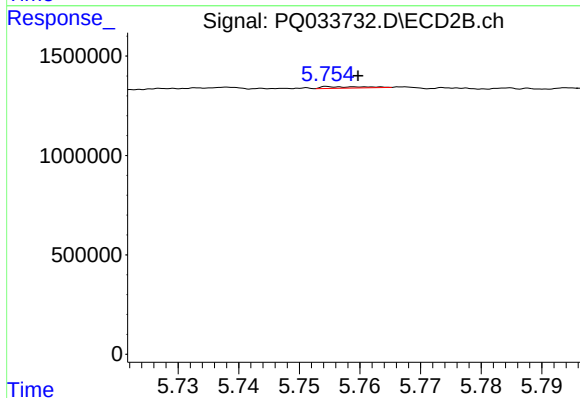
R.T.: 5.349 min
Delta R.T.: -0.060 min
Response: 14761
Conc: 0.76 ng/ml



#20 AR-1242-5

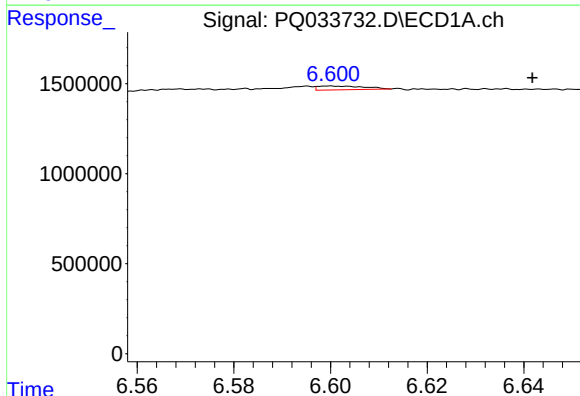
R.T.: 0.000 min
Exp R.T.: 6.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



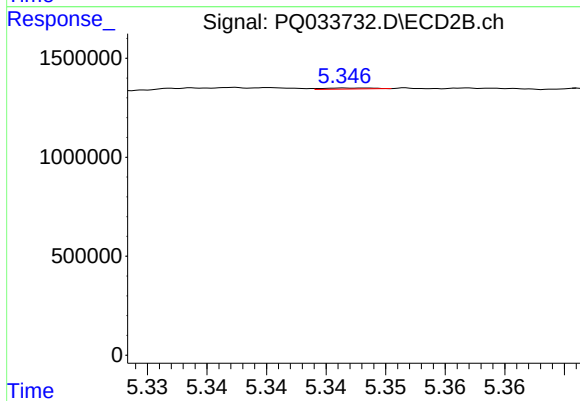
#20 AR-1242-5

R.T.: 5.755 min
Delta R.T.: -0.005 min
Response: 35988
Conc: 0.75 ng/ml



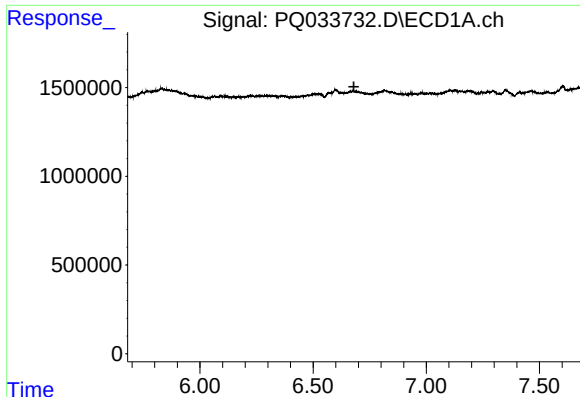
#24 AR-1248-4

R.T.: 6.600 min
Delta R.T.: -0.042 min
Response: 138285
Conc: 1.48 ng/ml



#24 AR-1248-4

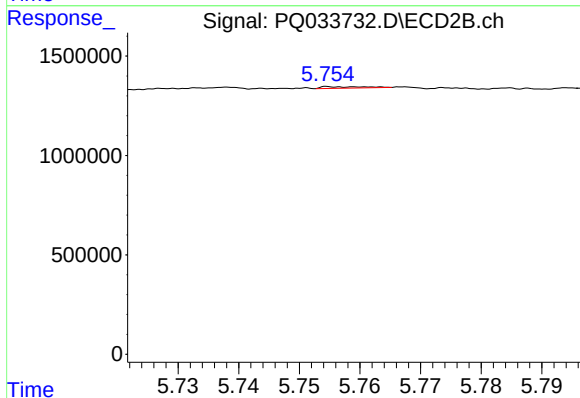
R.T.: 5.349 min
Delta R.T.: -0.059 min
Response: 14761
Conc: 0.21 ng/ml



#25 AR-1248-5

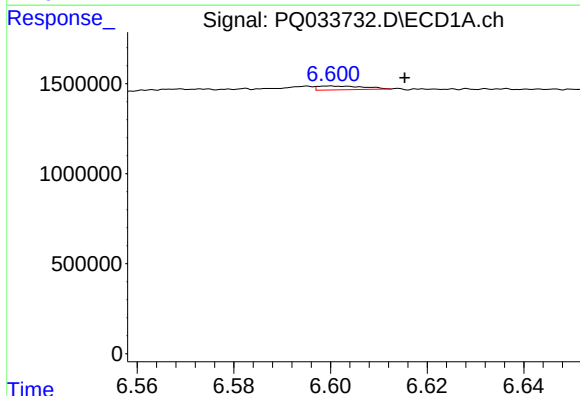
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



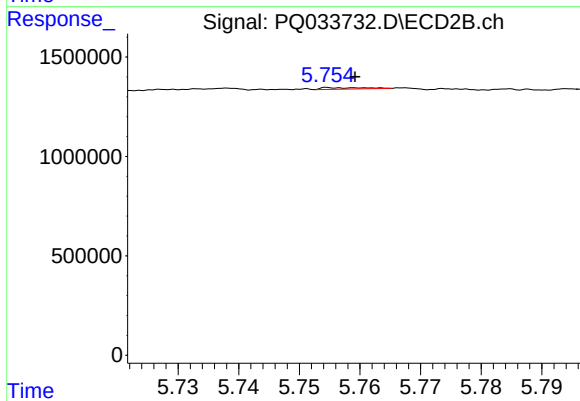
#25 AR-1248-5

R.T.: 5.755 min
Delta R.T.: -0.047 min
Response: 35988
Conc: 0.52 ng/ml



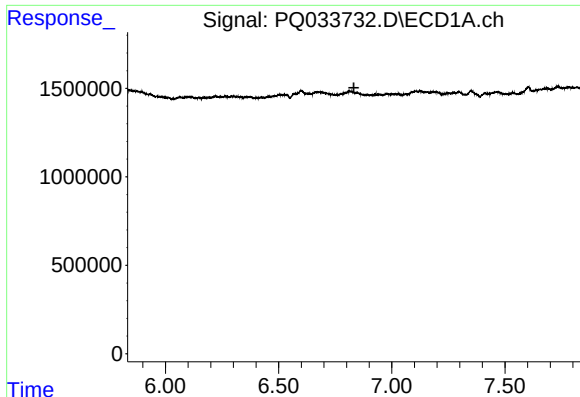
#26 AR-1254-1

R.T.: 6.600 min
Delta R.T.: -0.015 min
Response: 138285
Conc: 1.40 ng/ml



#26 AR-1254-1

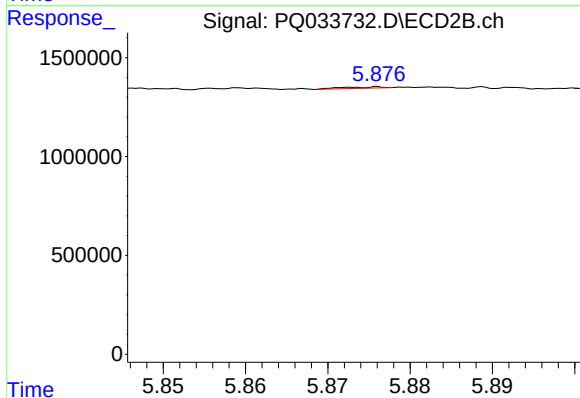
R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 35988
Conc: 0.32 ng/ml



#27 AR-1254-2

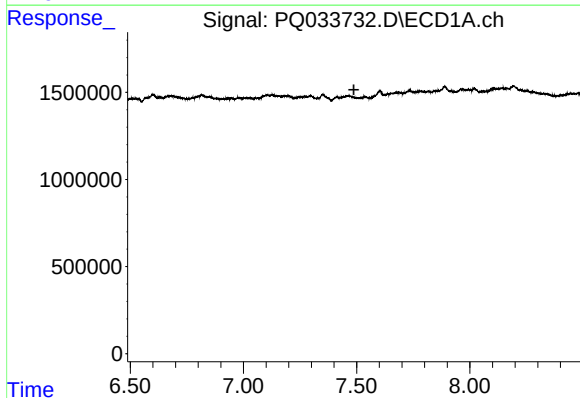
R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



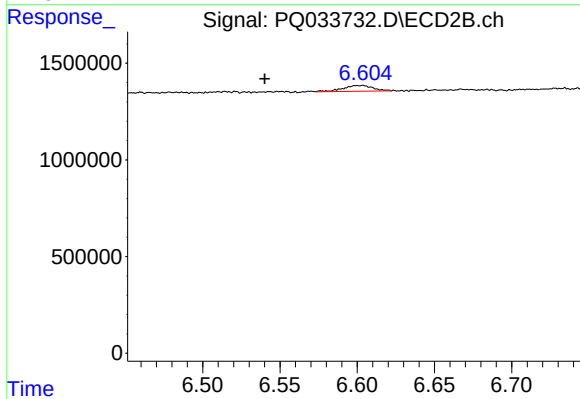
#27 AR-1254-2

R.T.: 5.876 min
Delta R.T.: -0.029 min
Response: 21571
Conc: 0.22 ng/ml



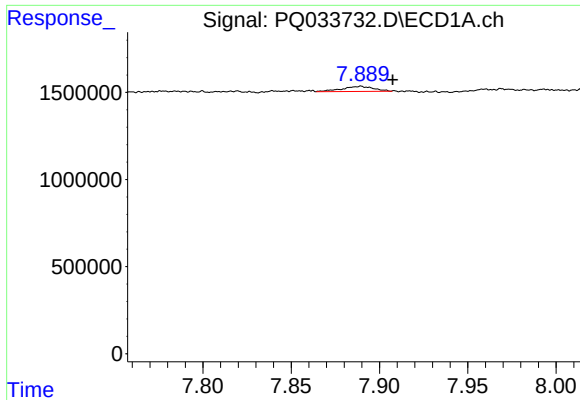
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.488 min
Response: 0
Conc: N.D.



#29 AR-1254-4

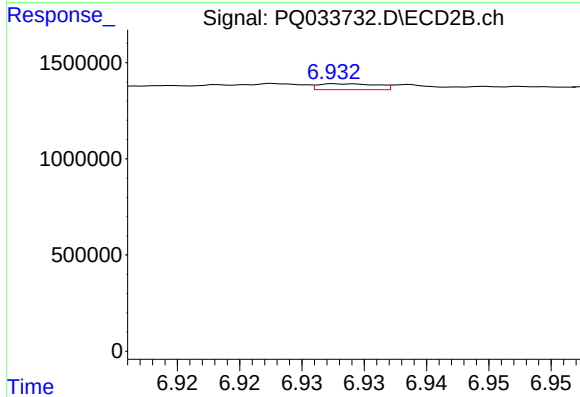
R.T.: 6.604 min
Delta R.T.: 0.064 min
Response: 400910
Conc: 3.77 ng/ml



#30 AR-1254-5

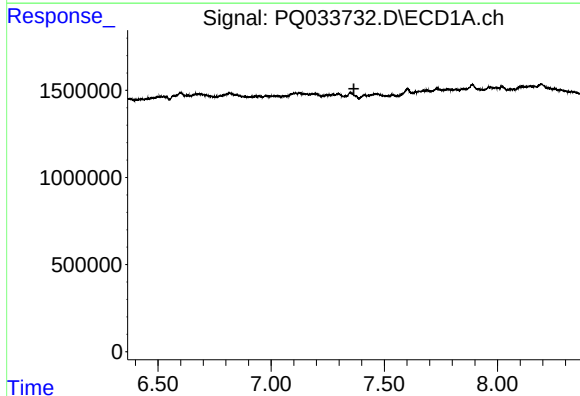
R.T.: 7.890 min
Delta R.T.: -0.018 min
Response: 358652
Conc: 2.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



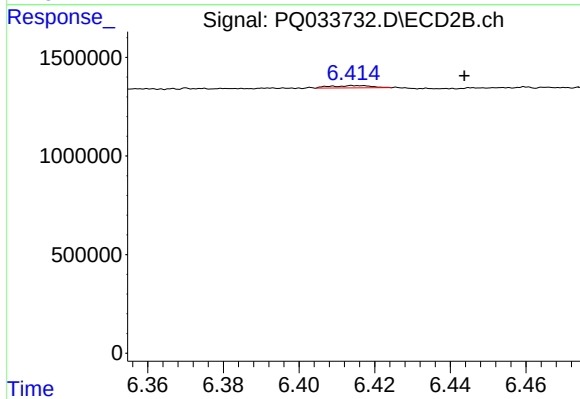
#30 AR-1254-5

R.T.: 6.933 min
Delta R.T.: -0.026 min
Response: 100294
Conc: 0.68 ng/ml



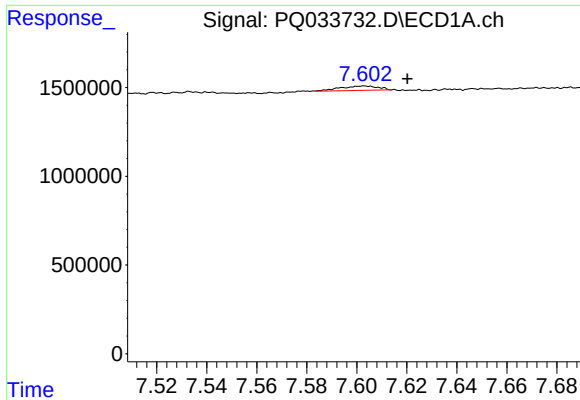
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.366 min
Response: 0
Conc: N.D.



#31 AR-1260-1

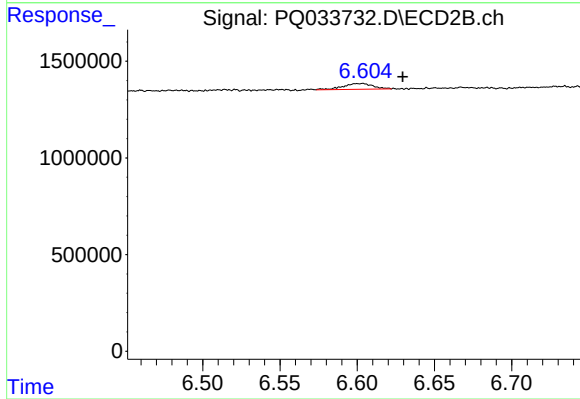
R.T.: 6.414 min
Delta R.T.: -0.030 min
Response: 85410
Conc: 0.91 ng/ml



#32 AR-1260-2

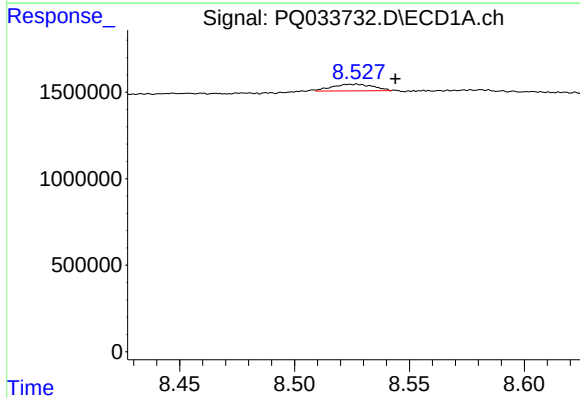
R.T.: 7.603 min
Delta R.T.: -0.017 min
Response: 265412
Conc: 2.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



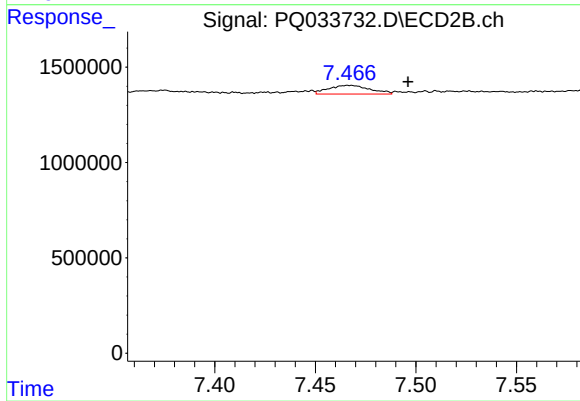
#32 AR-1260-2

R.T.: 6.604 min
Delta R.T.: -0.026 min
Response: 400910
Conc: 3.44 ng/ml



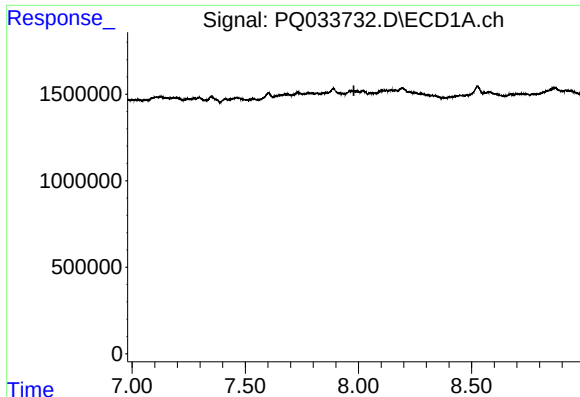
#35 AR-1260-5

R.T.: 8.527 min
Delta R.T.: -0.017 min
Response: 485942
Conc: 2.57 ng/ml



#35 AR-1260-5

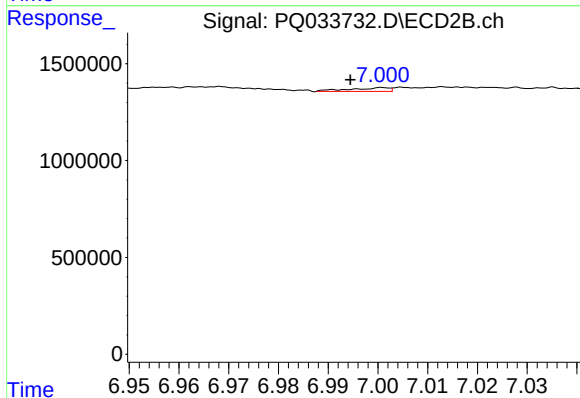
R.T.: 7.466 min
Delta R.T.: -0.030 min
Response: 649909
Conc: 3.38 ng/ml



#36 AR-1262-1

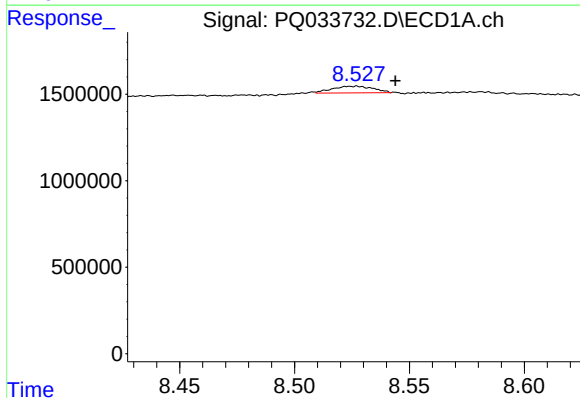
R.T.: 0.000 min
Exp R.T.: 7.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



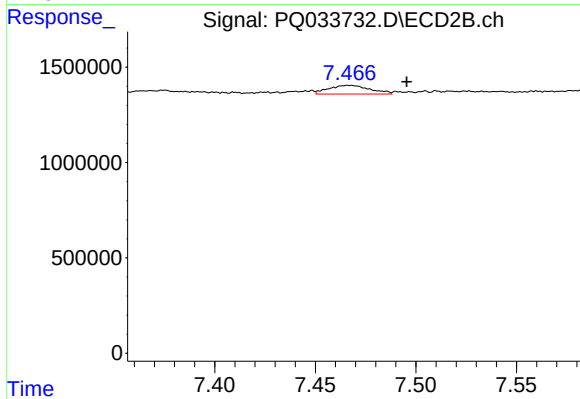
#36 AR-1262-1

R.T.: 7.001 min
Delta R.T.: 0.007 min
Response: 105094
Conc: 0.82 ng/ml



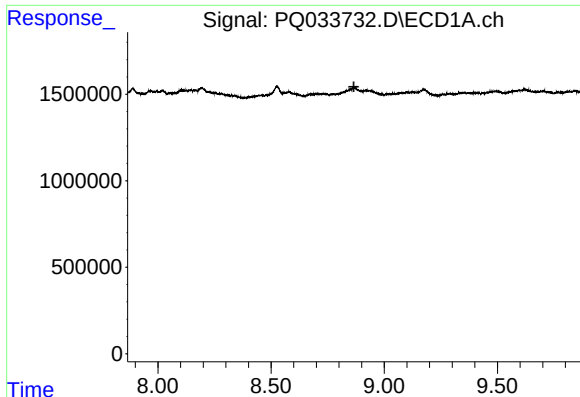
#37 AR-1262-2

R.T.: 8.527 min
Delta R.T.: -0.017 min
Response: 485942
Conc: 1.97 ng/ml



#37 AR-1262-2

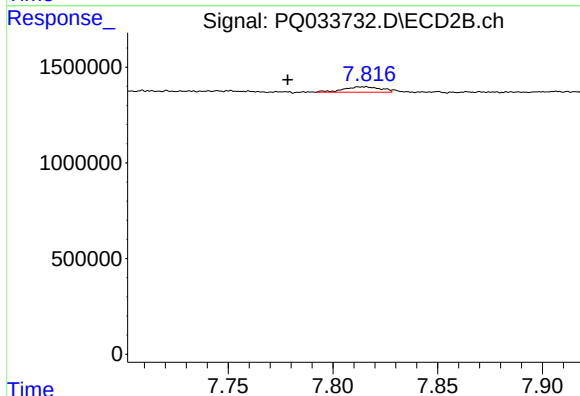
R.T.: 7.466 min
Delta R.T.: -0.029 min
Response: 649909
Conc: 2.71 ng/ml



#38 AR-1262-3

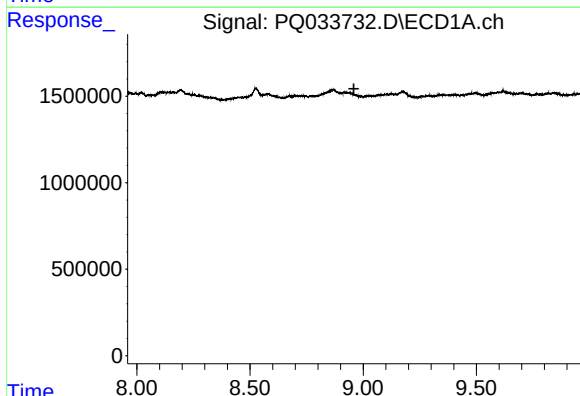
R.T.: 0.000 min
Exp R.T. : 8.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



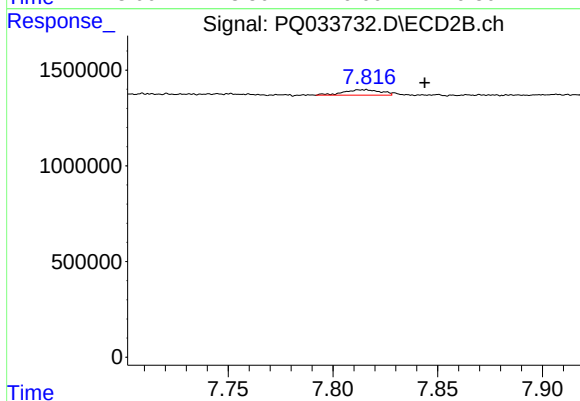
#38 AR-1262-3

R.T.: 7.812 min
Delta R.T.: 0.034 min
Response: 353425
Conc: 3.79 ng/ml



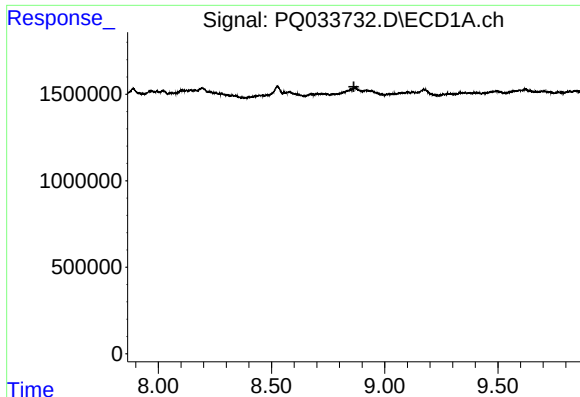
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.



#39 AR-1262-4

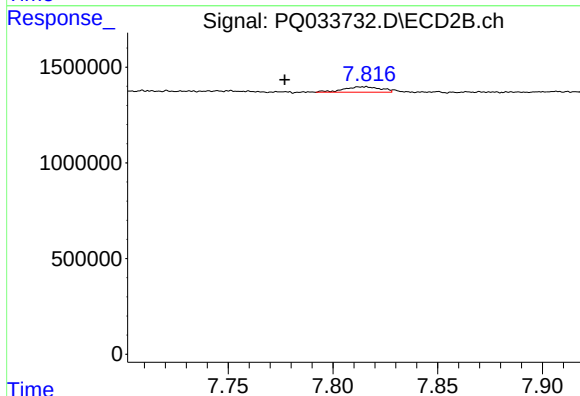
R.T.: 7.812 min
Delta R.T.: -0.032 min
Response: 353425
Conc: 2.03 ng/ml



#41 AR-1268-1

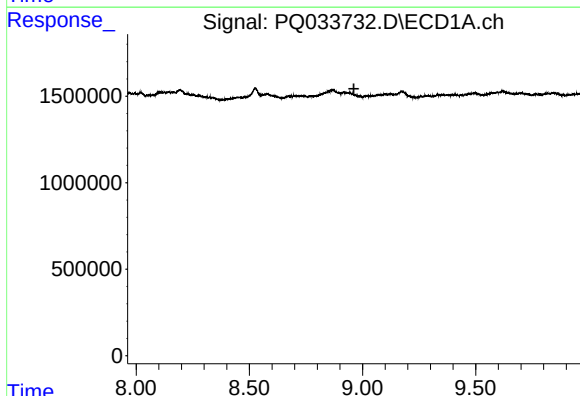
R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



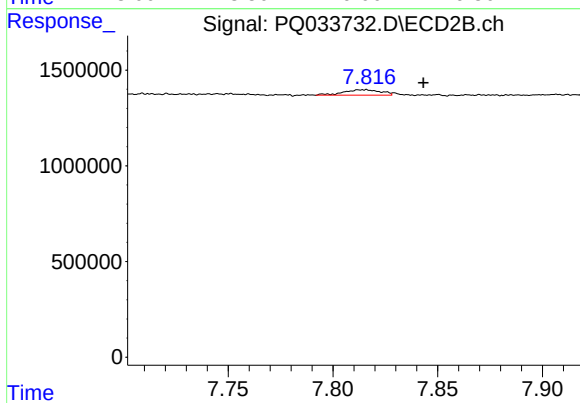
#41 AR-1268-1

R.T.: 7.812 min
Delta R.T.: 0.035 min
Response: 353425
Conc: 1.03 ng/ml



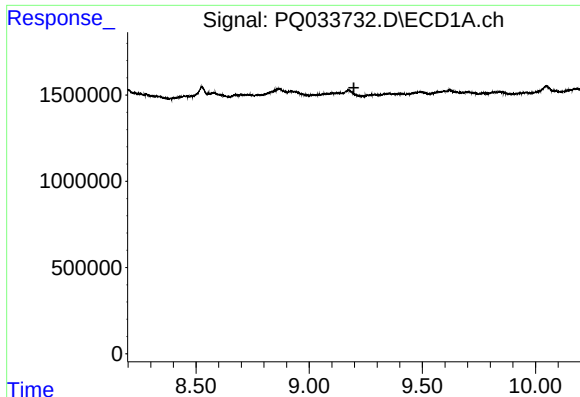
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.962 min
Response: 0
Conc: N.D.



#42 AR-1268-2

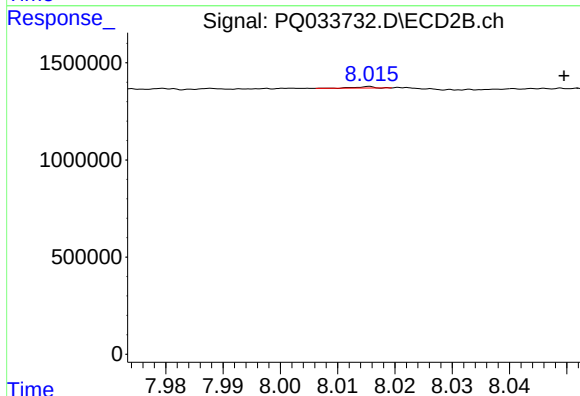
R.T.: 7.812 min
Delta R.T.: -0.031 min
Response: 353425
Conc: 1.14 ng/ml



#43 AR-1268-3

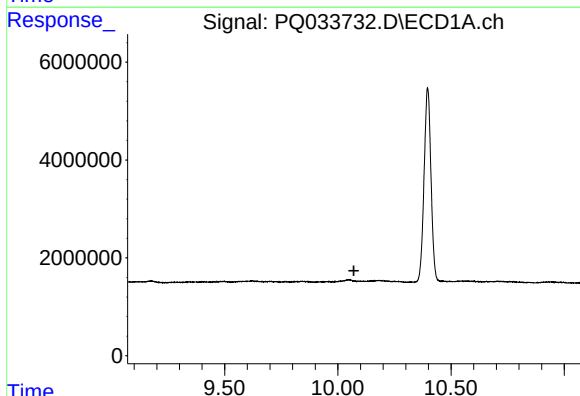
R.T.: 0.000 min
Exp R.T.: 9.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



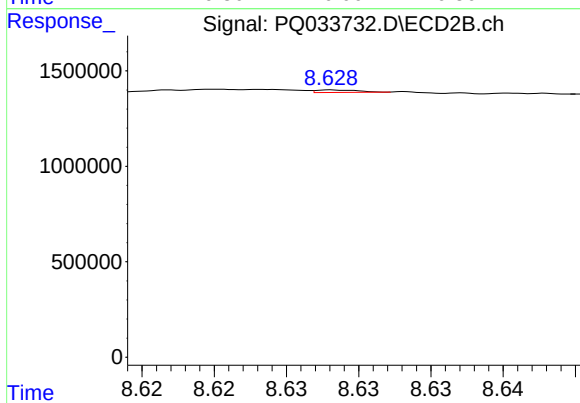
#43 AR-1268-3

R.T.: 8.016 min
Delta R.T.: -0.034 min
Response: 15845
Conc: 0.06 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.071 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.628 min
Delta R.T.: -0.025 min
Response: 27654
Conc: 0.03 ng/ml