

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102218\
 Data File : PQ033432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2018 15:09
 Operator : SM\SJ
 Sample : J5534-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BECA6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 07:04:44 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...	4.566	3.846	48468046	35128659	23.626	22.586
2)	SA Decachlor...	10.394	8.893	62889997	48018263	33.270	29.870
Target Compounds							
6)	L1 AR-1016-4	0.000	5.231	0	34386	N.D.	1.004 #
7)	L1 AR-1016-5	0.000	5.402	0	82291	N.D.	1.801 #
9)	L2 AR-1221-2	4.877	4.150	394925	409733	23.988	30.977 #
10)	L2 AR-1221-3	0.000	4.268	0	70827	N.D.	1.549 #
11)	L3 AR-1232-1	0.000	4.268	0	70827	N.D.	2.047 #
14)	L3 AR-1232-4	0.000	5.236	0	15423	N.D.	0.899 #
15)	L3 AR-1232-5	0.000	5.402	0	82291	N.D.	4.220 #
19)	L4 AR-1242-4	0.000	5.236	0	15423	N.D.	0.419 #
22)	L5 AR-1248-2	0.000	5.231	0	34386	N.D.	0.626 #
23)	L5 AR-1248-3	0.000	5.236	0	15423	N.D.	0.275 #
24)	L5 AR-1248-4	0.000	5.402	0	82291	N.D.	1.193 #
27)	L6 AR-1254-2	6.812	5.907	463358	29451	2.965	0.298 #
28)	L6 AR-1254-3	7.186	6.311	410160	33032	2.417	0.199 #
29)	L6 AR-1254-4	7.472	6.546	12353	309671	0.100	2.911 #
30)	L6 AR-1254-5	7.889	6.976	1547899	1086568	11.693	7.397 #
31)	L7 AR-1260-1	7.349	6.449	39870	39084	0.373	0.416
32)	L7 AR-1260-2	7.601	6.651	1928612	88116	15.273	0.756 #
33)	L7 AR-1260-3	7.964	6.763	470634	739409	6.042	6.856
34)	L7 AR-1260-4	8.193	7.249	1266202	53046	12.509	0.690 #
35)	L7 AR-1260-5	8.526	7.474	2357404	3040935	12.484	15.828 #
36)	L8 AR-1262-1	7.964	7.010	470634	46889	3.492	0.365 #
37)	L8 AR-1262-2	8.526	7.474	2357404	3040935	9.533	12.695 #
38)	L8 AR-1262-3	8.866	7.756	693363	1094204	4.192	11.747 #
39)	L8 AR-1262-4	8.914	7.821	80465	2626385	1.181	15.086 #
40)	L8 AR-1262-5	9.621	8.322	70612	355242	0.807	4.402 #
41)	L9 AR-1268-1	8.866	7.756	693363	1094204	1.891	3.200 #
42)	L9 AR-1268-2	8.914	7.821	80465	2626385	0.241	8.499 #
43)	L9 AR-1268-3	0.000	8.027	0	165151	N.D.	0.646 #
44)	L9 AR-1268-4	9.621	8.322	70612	355242	0.584	3.220 #
45)	L9 AR-1268-5	10.046	8.629	396177	313579	0.428	0.375

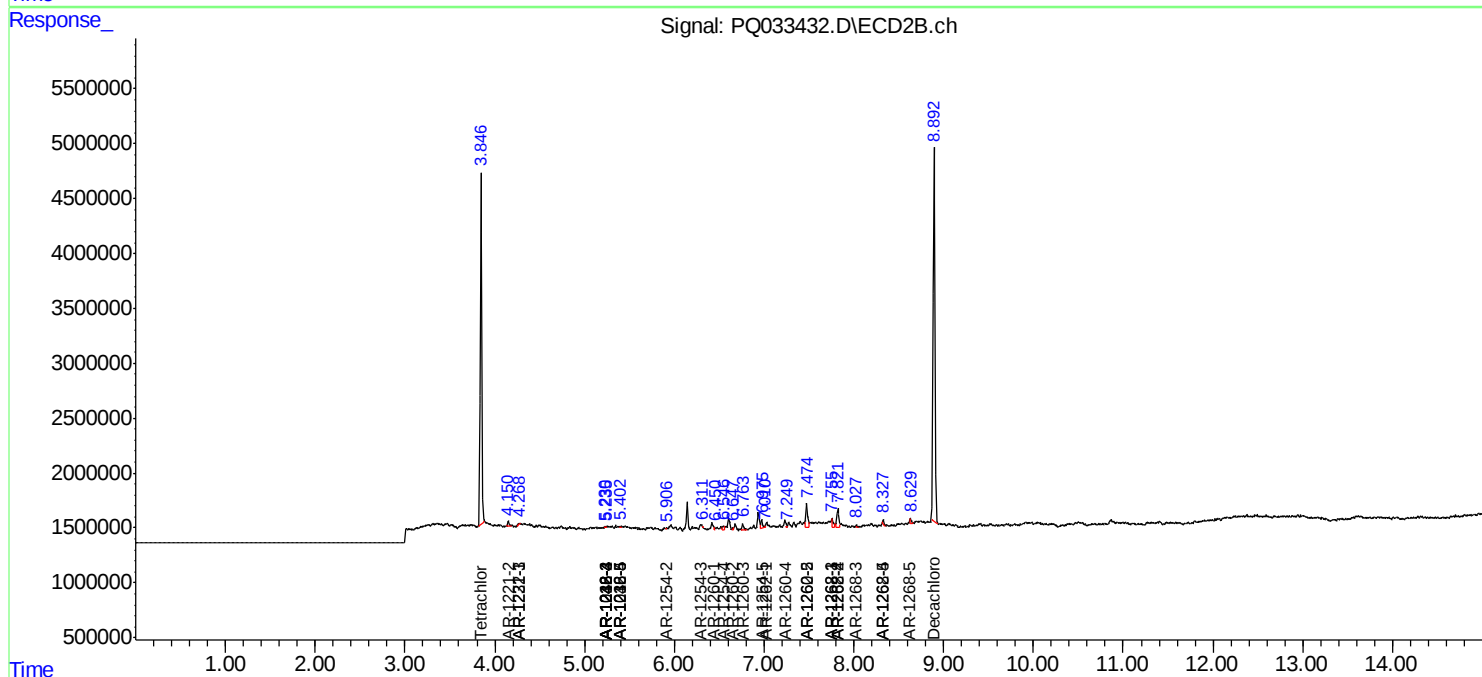
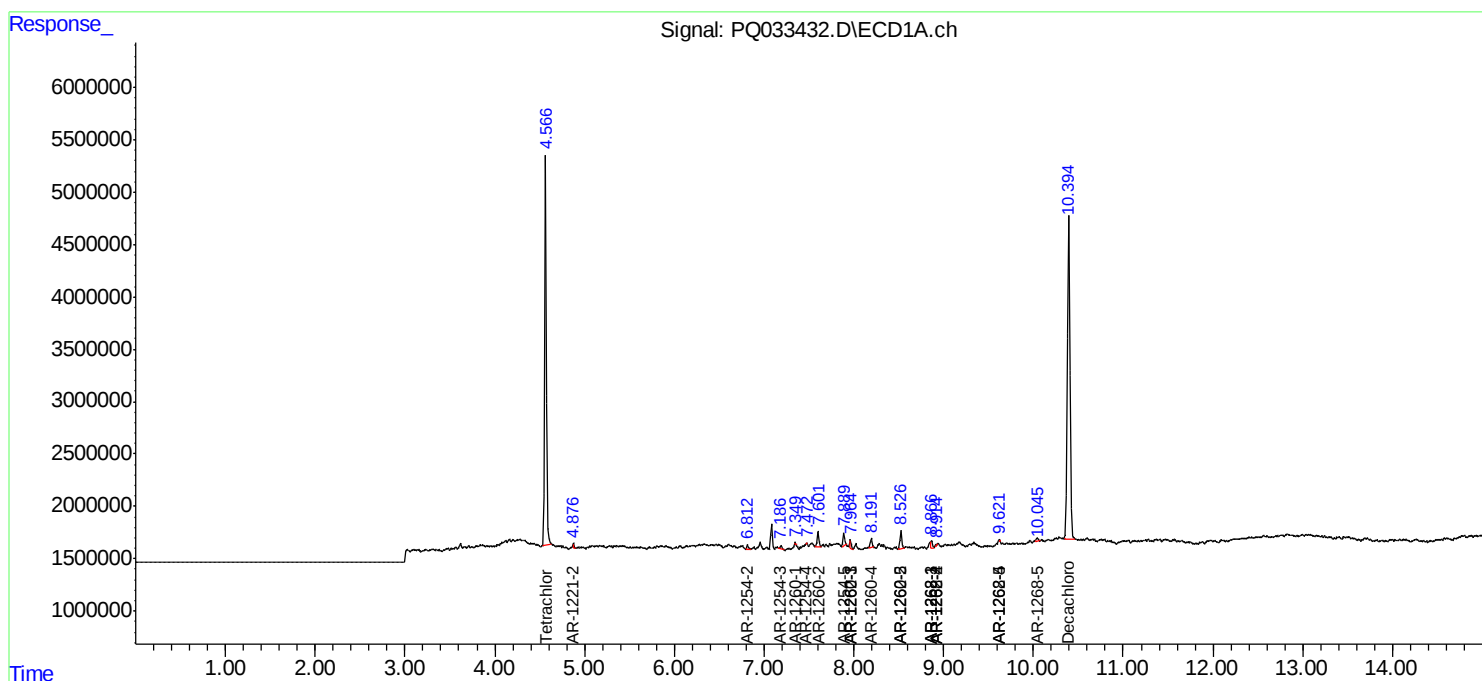
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

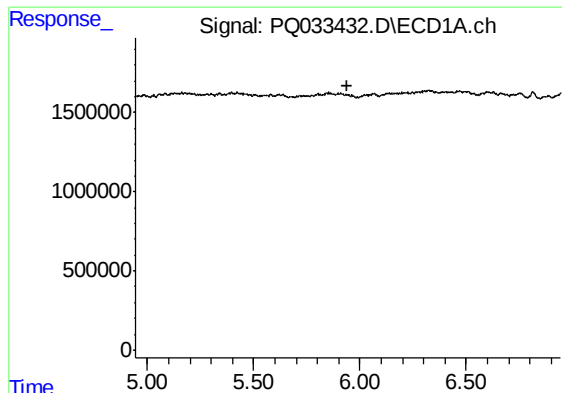
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102218\
Data File : PQ033432.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2018 15:09
Operator : SM\SJ
Sample : J5534-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BECA6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 07:04:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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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

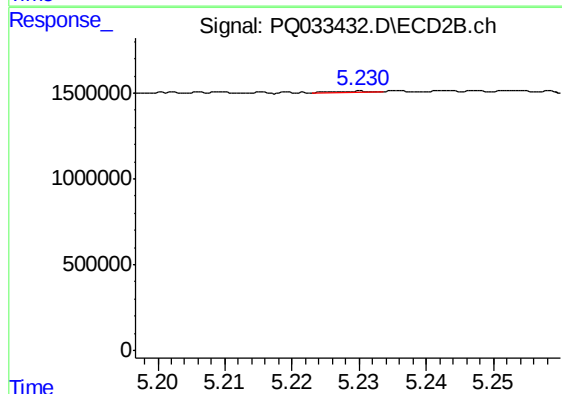




#6 AR-1016-4

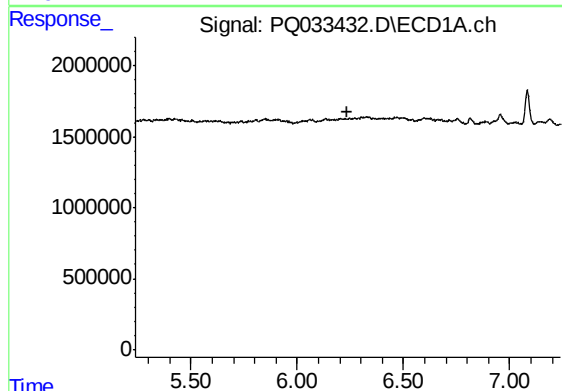
R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA6



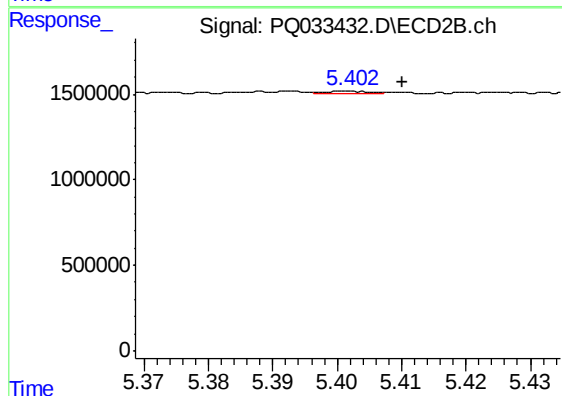
#6 AR-1016-4

R.T.: 5.231 min
Delta R.T.: 0.037 min
Response: 34386
Conc: 1.00 ng/ml



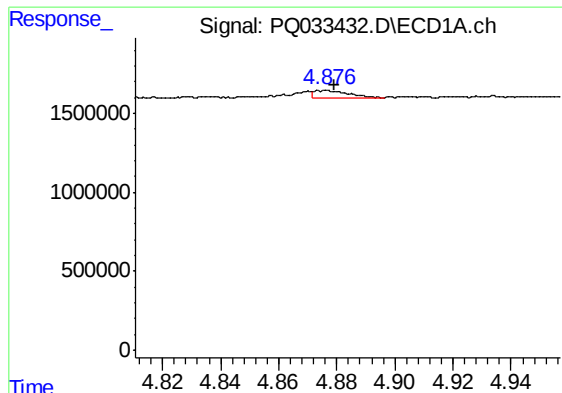
#7 AR-1016-5

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



#7 AR-1016-5

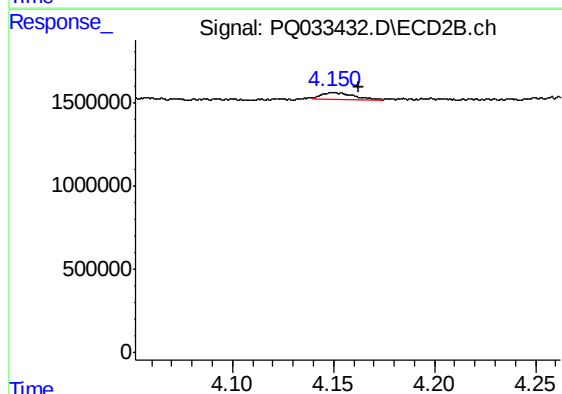
R.T.: 5.402 min
Delta R.T.: -0.008 min
Response: 82291
Conc: 1.80 ng/ml



#9 AR-1221-2

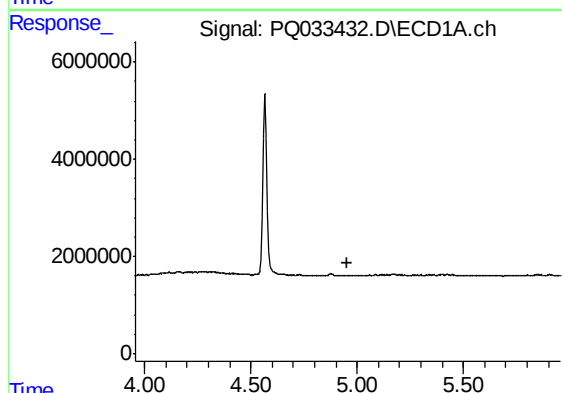
R.T.: 4.877 min
Delta R.T.: -0.003 min
Response: 394925
Conc: 23.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BECA6



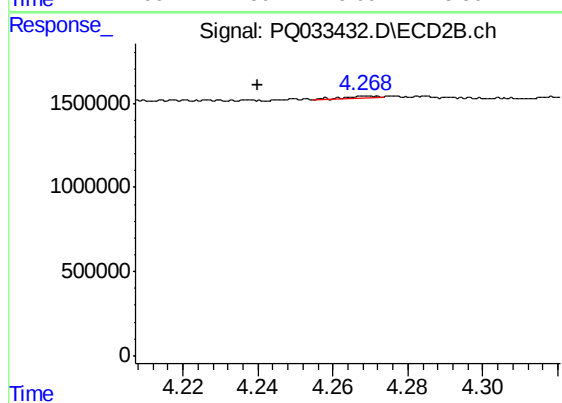
#9 AR-1221-2

R.T.: 4.150 min
Delta R.T.: -0.013 min
Response: 409733
Conc: 30.98 ng/ml



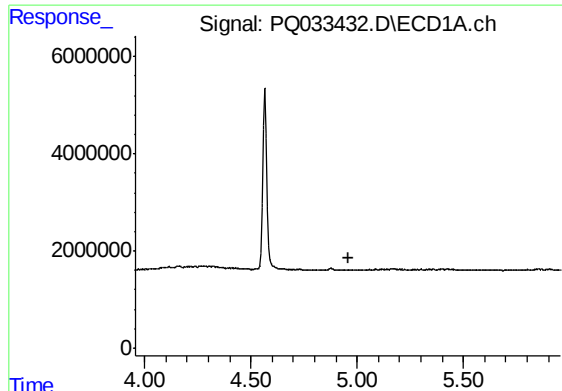
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#10 AR-1221-3

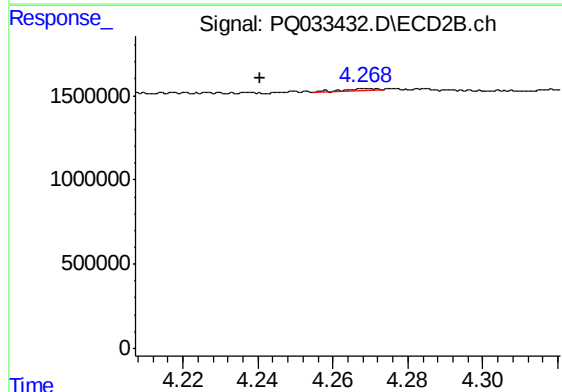
R.T.: 4.268 min
Delta R.T.: 0.028 min
Response: 70827
Conc: 1.55 ng/ml



#11 AR-1232-1

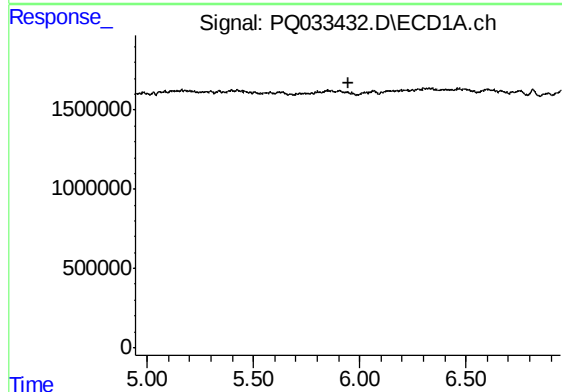
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA6



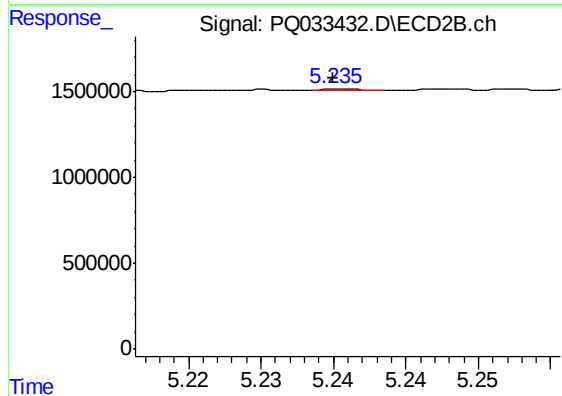
#11 AR-1232-1

R.T.: 4.268 min
Delta R.T.: 0.027 min
Response: 70827
Conc: 2.05 ng/ml



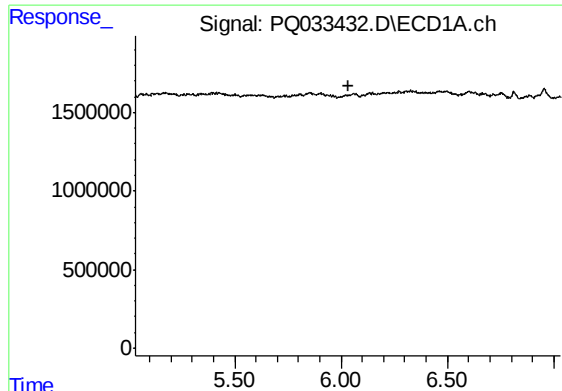
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.945 min
Response: 0
Conc: N.D.



#14 AR-1232-4

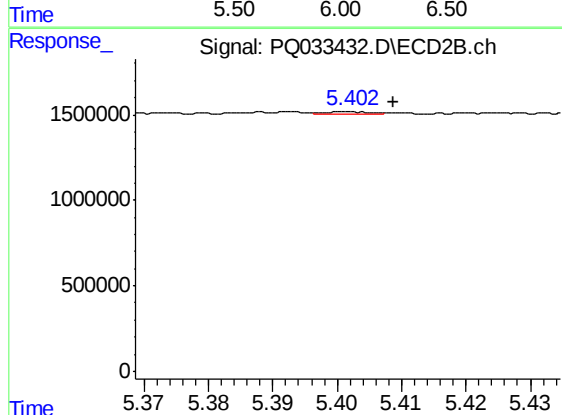
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 15423
Conc: 0.90 ng/ml



#15 AR-1232-5

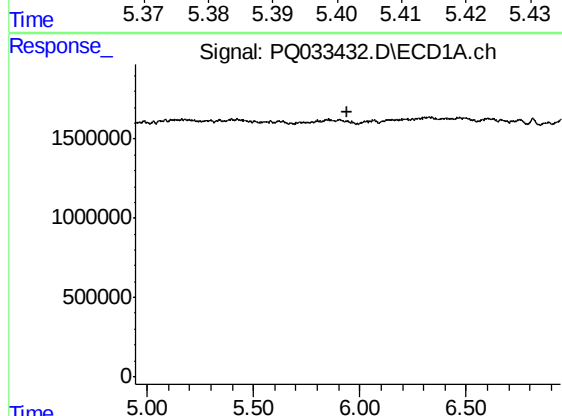
R.T.: 0.000 min
Exp R.T. : 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA6



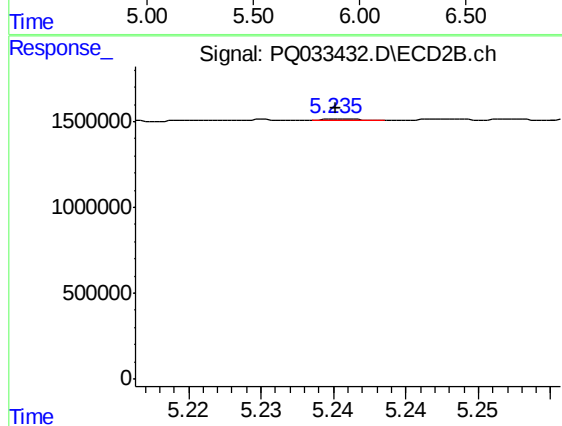
#15 AR-1232-5

R.T.: 5.402 min
Delta R.T.: -0.007 min
Response: 82291
Conc: 4.22 ng/ml



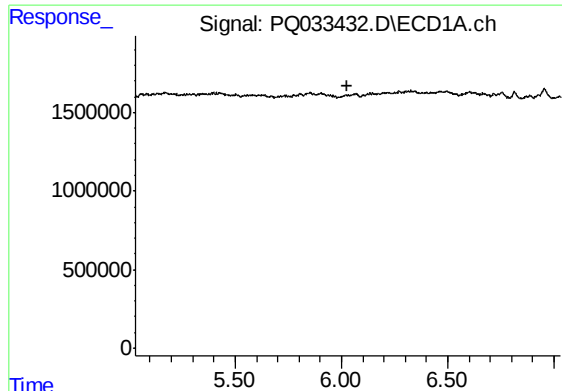
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



#19 AR-1242-4

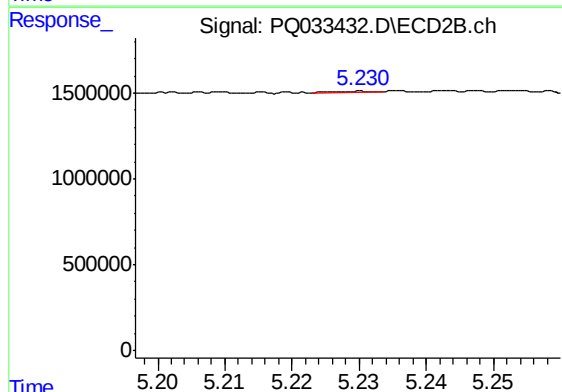
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 15423
Conc: 0.42 ng/ml



#22 AR-1248-2

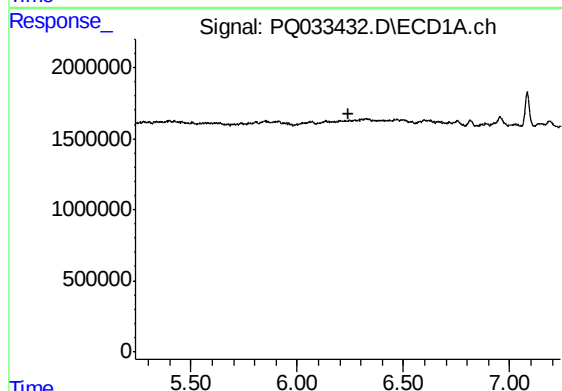
R.T.: 0.000 min
Exp R.T. : 6.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA6



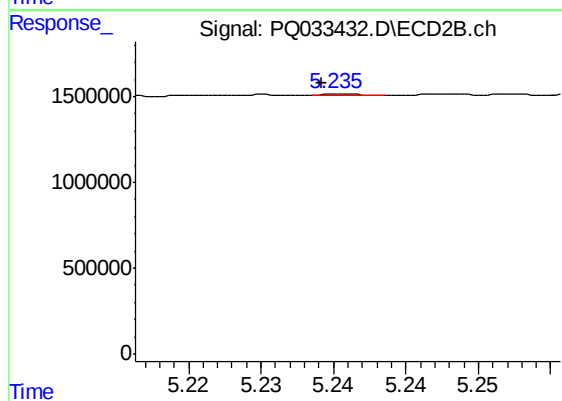
#22 AR-1248-2

R.T.: 5.231 min
Delta R.T.: 0.039 min
Response: 34386
Conc: 0.63 ng/ml



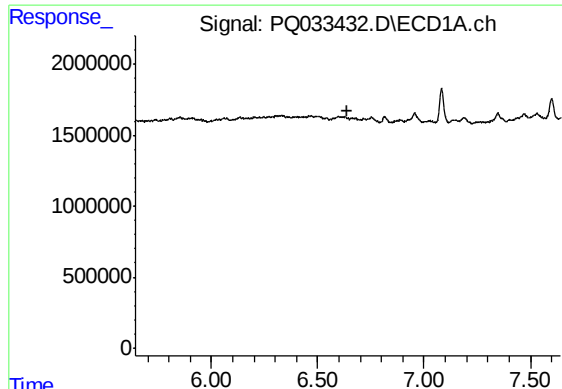
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#23 AR-1248-3

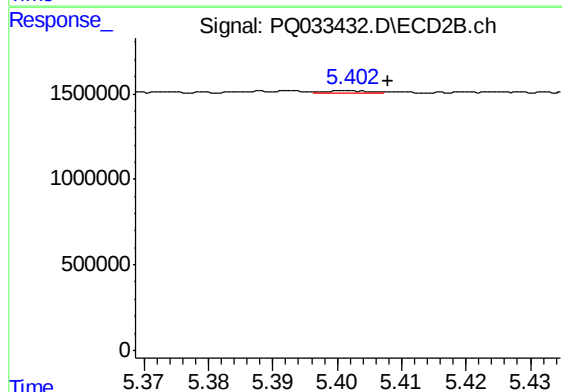
R.T.: 5.236 min
Delta R.T.: 0.001 min
Response: 15423
Conc: 0.28 ng/ml



#24 AR-1248-4

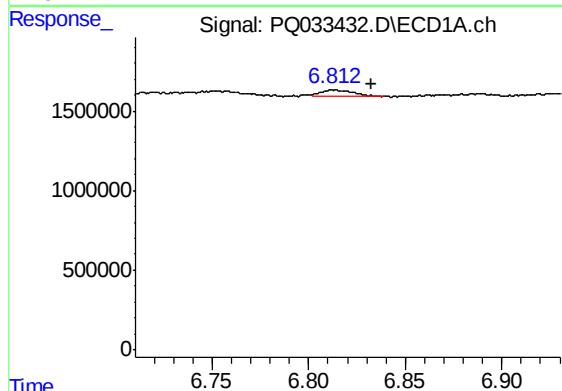
R.T.: 0.000 min
Exp R.T.: 6.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA6



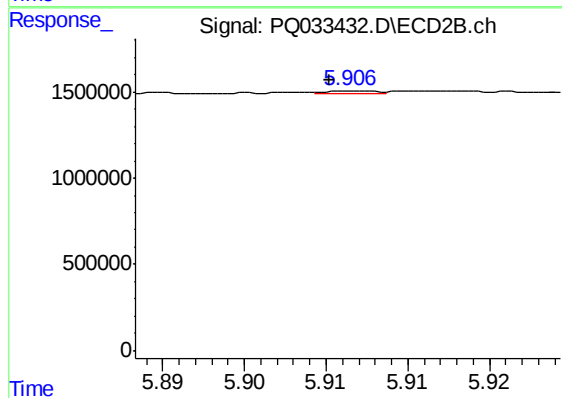
#24 AR-1248-4

R.T.: 5.402 min
Delta R.T.: -0.006 min
Response: 82291
Conc: 1.19 ng/ml



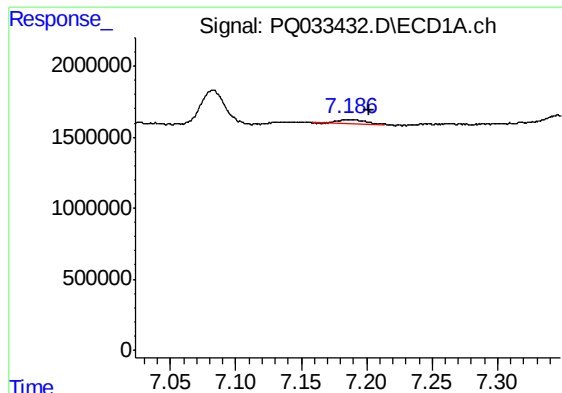
#27 AR-1254-2

R.T.: 6.812 min
Delta R.T.: -0.021 min
Response: 463358
Conc: 2.96 ng/ml



#27 AR-1254-2

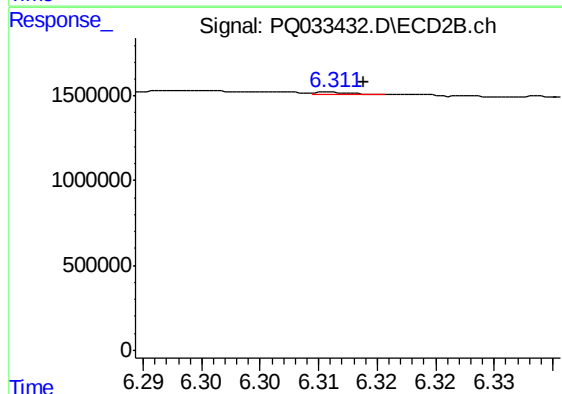
R.T.: 5.907 min
Delta R.T.: 0.002 min
Response: 29451
Conc: 0.30 ng/ml



#28 AR-1254-3

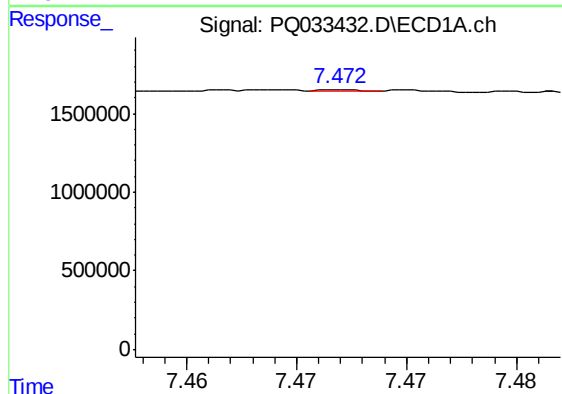
R.T.: 7.186 min
Delta R.T.: -0.016 min
Response: 410160
Conc: 2.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BECA6



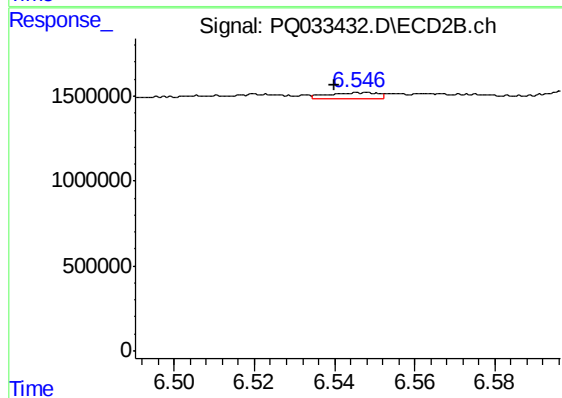
#28 AR-1254-3

R.T.: 6.311 min
Delta R.T.: -0.003 min
Response: 33032
Conc: 0.20 ng/ml



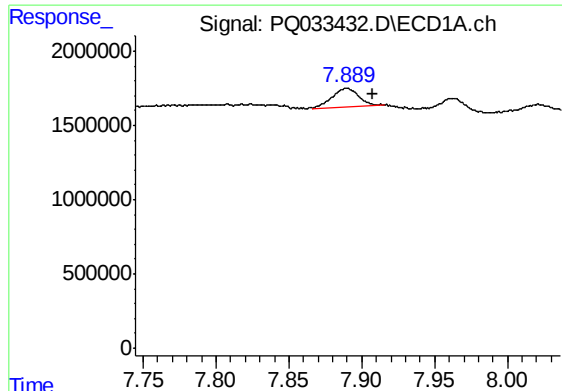
#29 AR-1254-4

R.T.: 7.472 min
Delta R.T.: -0.016 min
Response: 12353
Conc: 0.10 ng/ml



#29 AR-1254-4

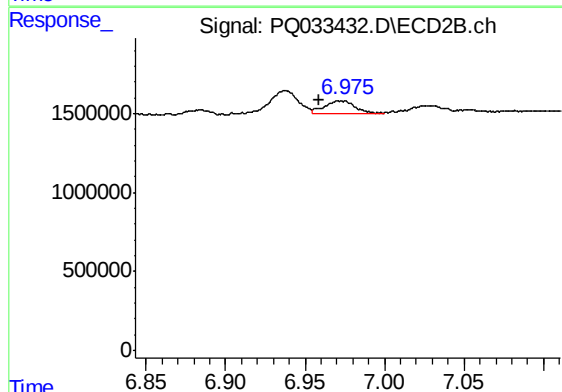
R.T.: 6.546 min
Delta R.T.: 0.006 min
Response: 309671
Conc: 2.91 ng/ml



#30 AR-1254-5

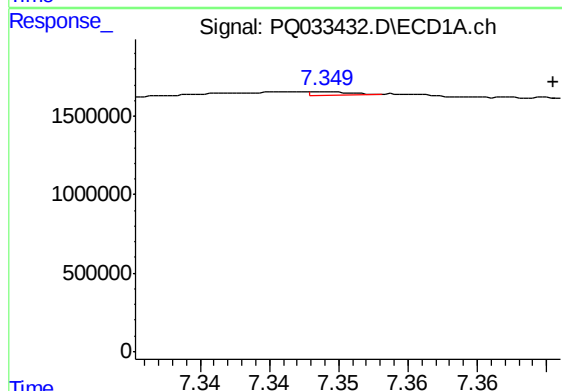
R.T.: 7.889 min
Delta R.T.: -0.018 min
Response: 1547899
Conc: 11.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BECA6



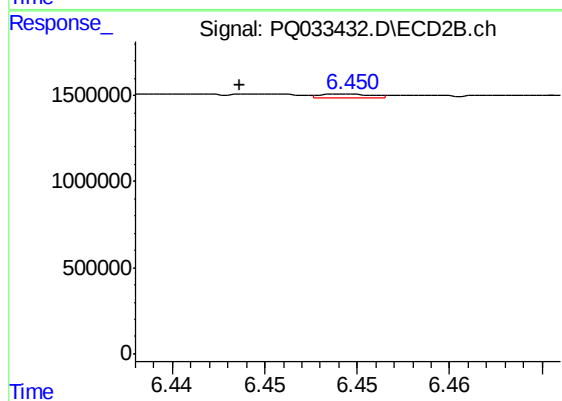
#30 AR-1254-5

R.T.: 6.976 min
Delta R.T.: 0.017 min
Response: 1086568
Conc: 7.40 ng/ml



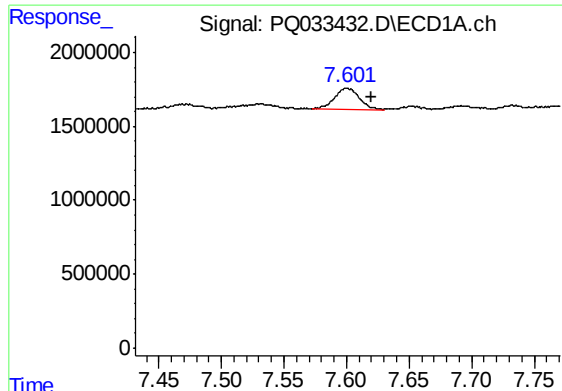
#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: -0.016 min
Response: 39870
Conc: 0.37 ng/ml



#31 AR-1260-1

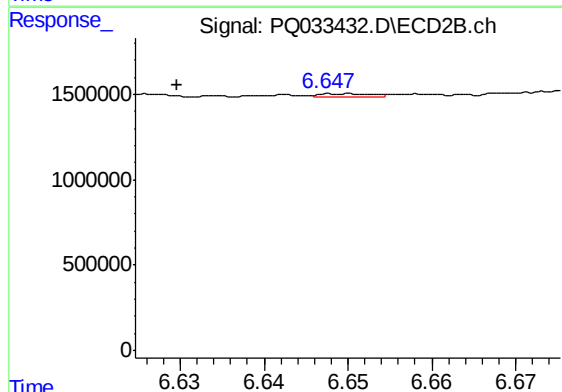
R.T.: 6.449 min
Delta R.T.: 0.006 min
Response: 39084
Conc: 0.42 ng/ml



#32 AR-1260-2

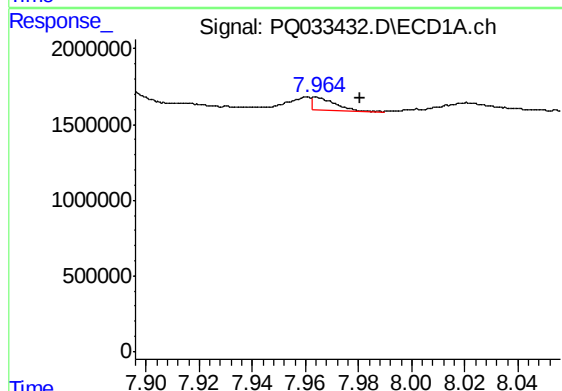
R.T.: 7.601 min
Delta R.T.: -0.019 min
Response: 1928612
Conc: 15.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BECA6



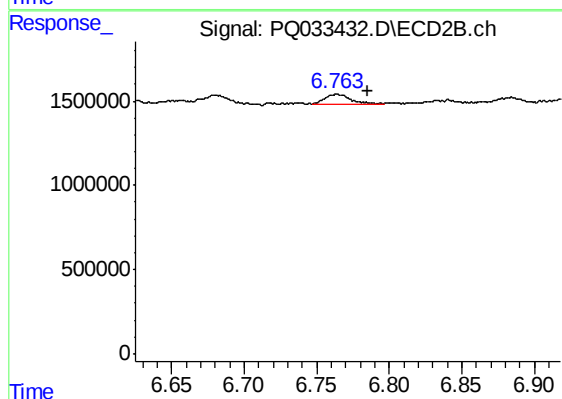
#32 AR-1260-2

R.T.: 6.651 min
Delta R.T.: 0.021 min
Response: 88116
Conc: 0.76 ng/ml



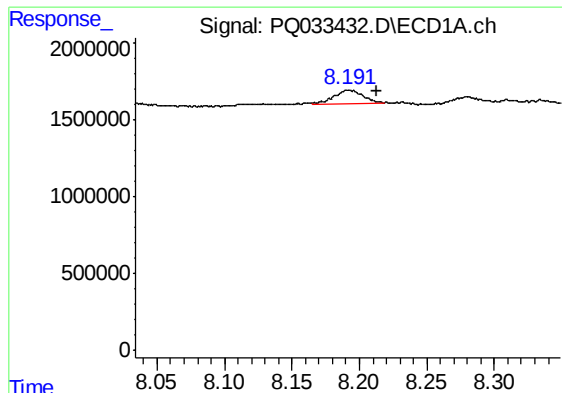
#33 AR-1260-3

R.T.: 7.964 min
Delta R.T.: -0.016 min
Response: 470634
Conc: 6.04 ng/ml



#33 AR-1260-3

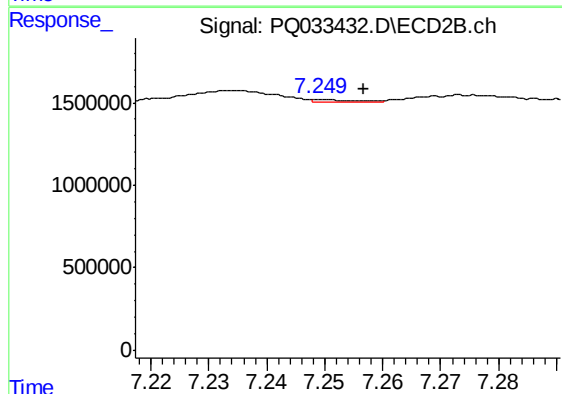
R.T.: 6.763 min
Delta R.T.: -0.022 min
Response: 739409
Conc: 6.86 ng/ml



#34 AR-1260-4

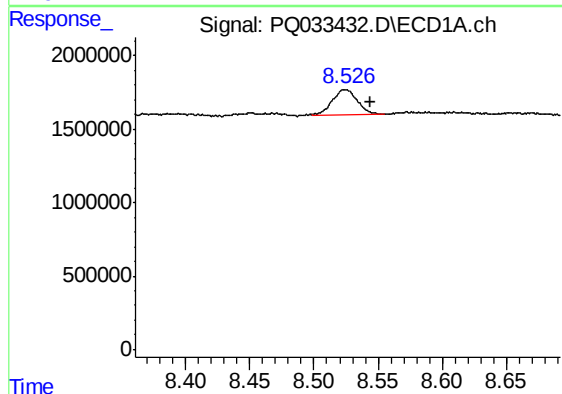
R.T.: 8.193 min
Delta R.T.: -0.020 min
Response: 1266202
Conc: 12.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BECA6



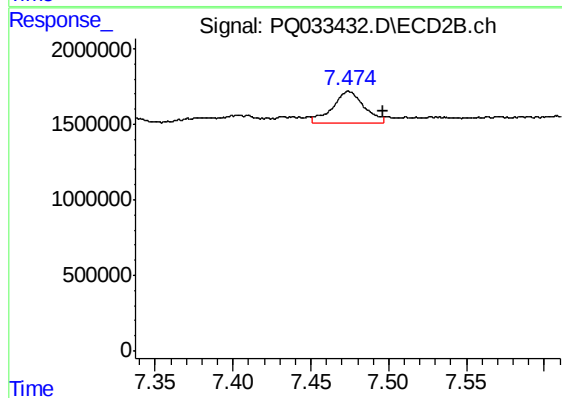
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: -0.007 min
Response: 53046
Conc: 0.69 ng/ml



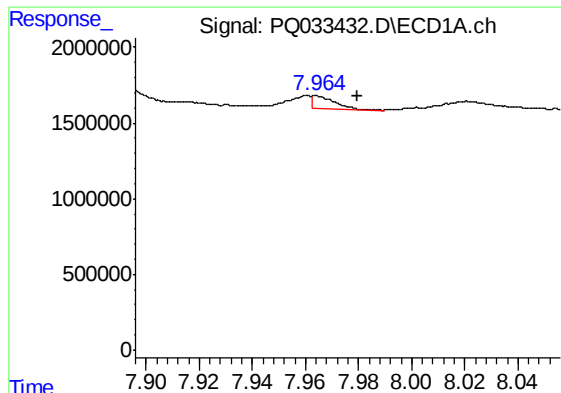
#35 AR-1260-5

R.T.: 8.526 min
Delta R.T.: -0.018 min
Response: 2357404
Conc: 12.48 ng/ml



#35 AR-1260-5

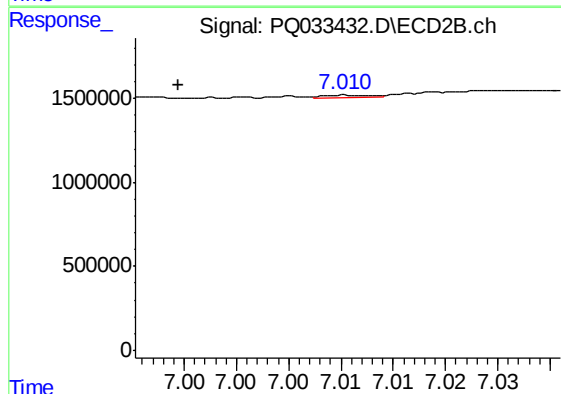
R.T.: 7.474 min
Delta R.T.: -0.022 min
Response: 3040935
Conc: 15.83 ng/ml



#36 AR-1262-1

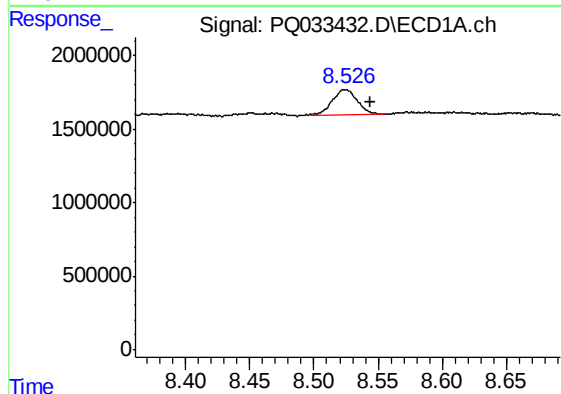
R.T.: 7.964 min
Delta R.T.: -0.015 min
Response: 470634
Conc: 3.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BECA6



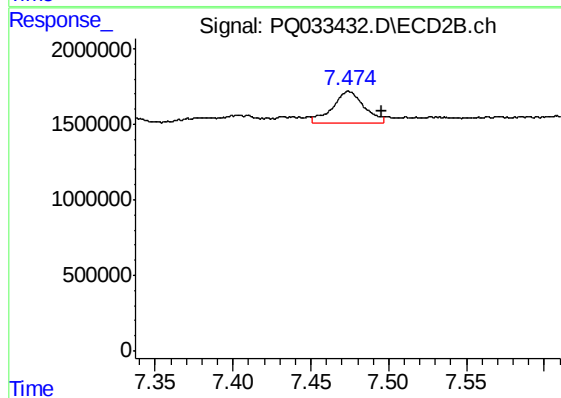
#36 AR-1262-1

R.T.: 7.010 min
Delta R.T.: 0.016 min
Response: 46889
Conc: 0.36 ng/ml



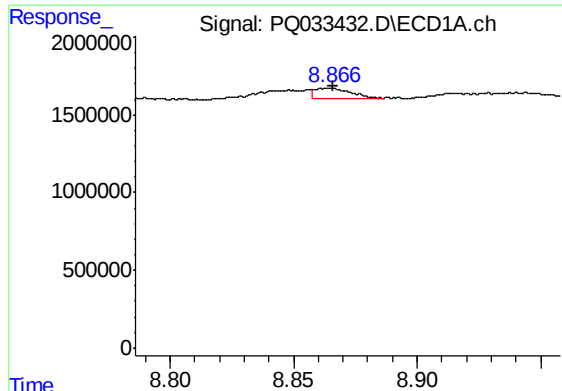
#37 AR-1262-2

R.T.: 8.526 min
Delta R.T.: -0.018 min
Response: 2357404
Conc: 9.53 ng/ml



#37 AR-1262-2

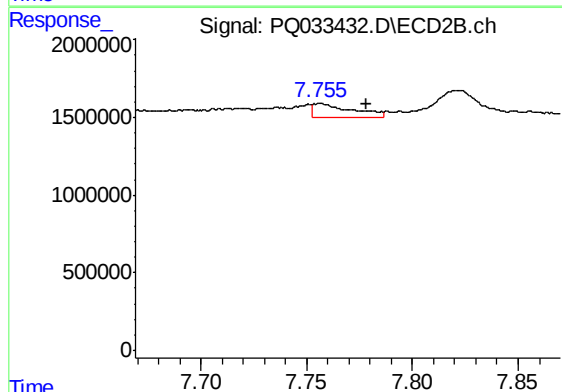
R.T.: 7.474 min
Delta R.T.: -0.022 min
Response: 3040935
Conc: 12.70 ng/ml



#38 AR-1262-3

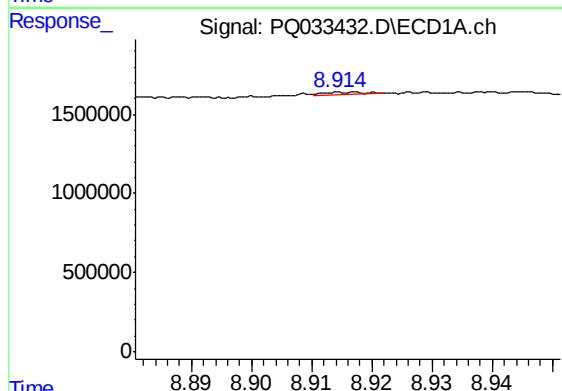
R.T.: 8.866 min
Delta R.T.: 0.000 min
Response: 693363
Conc: 4.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BECA6



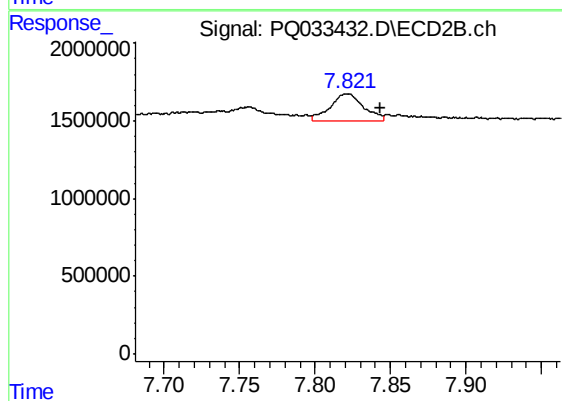
#38 AR-1262-3

R.T.: 7.756 min
Delta R.T.: -0.022 min
Response: 1094204
Conc: 11.75 ng/ml



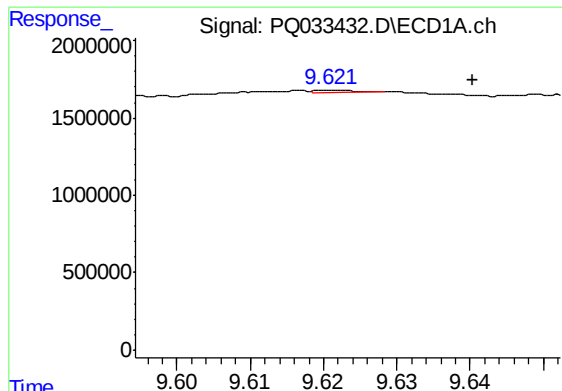
#39 AR-1262-4

R.T.: 8.914 min
Delta R.T.: -0.044 min
Response: 80465
Conc: 1.18 ng/ml



#39 AR-1262-4

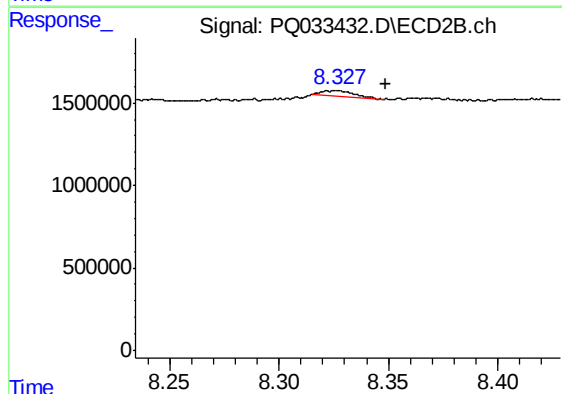
R.T.: 7.821 min
Delta R.T.: -0.022 min
Response: 2626385
Conc: 15.09 ng/ml



#40 AR-1262-5

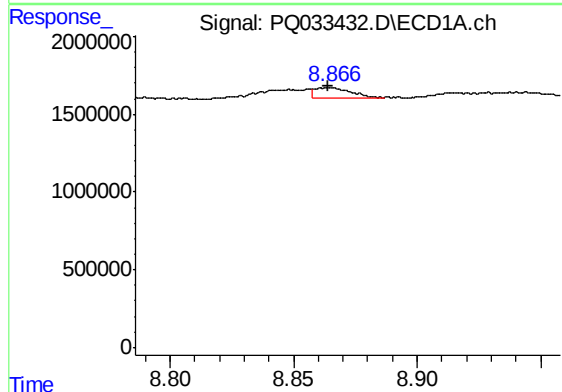
R.T.: 9.621 min
Delta R.T.: -0.019 min
Response: 70612
Conc: 0.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BECA6



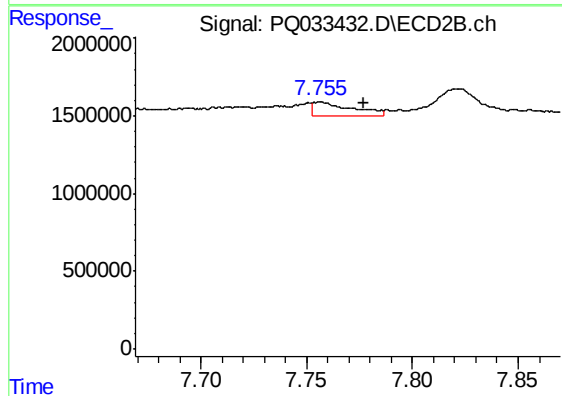
#40 AR-1262-5

R.T.: 8.322 min
Delta R.T.: -0.027 min
Response: 355242
Conc: 4.40 ng/ml



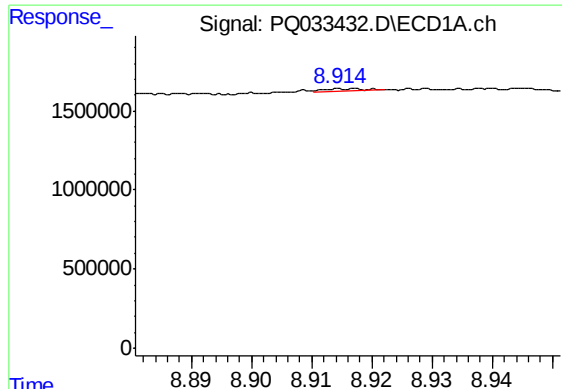
#41 AR-1268-1

R.T.: 8.866 min
Delta R.T.: 0.002 min
Response: 693363
Conc: 1.89 ng/ml



#41 AR-1268-1

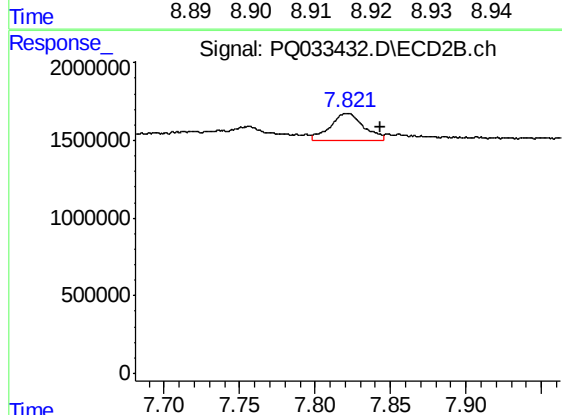
R.T.: 7.756 min
Delta R.T.: -0.021 min
Response: 1094204
Conc: 3.20 ng/ml



#42 AR-1268-2

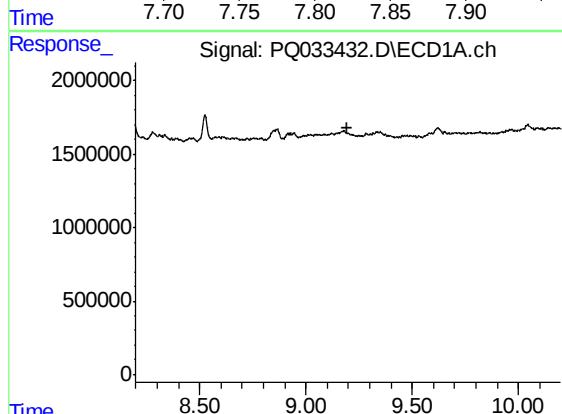
R.T.: 8.914 min
Delta R.T.: -0.047 min
Response: 80465
Conc: 0.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BECA6



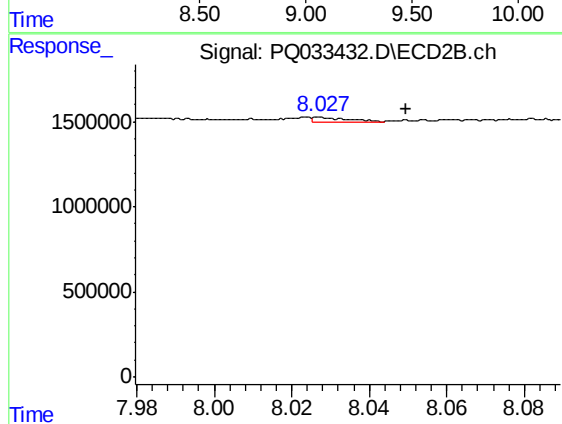
#42 AR-1268-2

R.T.: 7.821 min
Delta R.T.: -0.022 min
Response: 2626385
Conc: 8.50 ng/ml



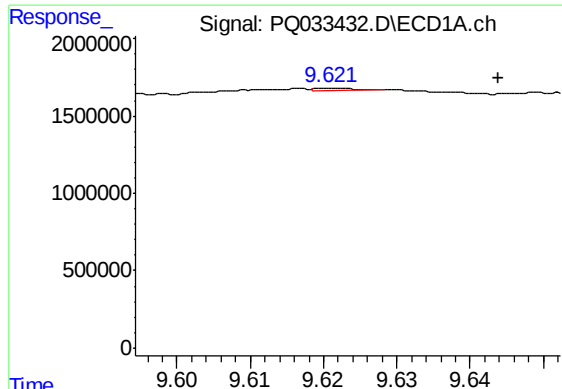
#43 AR-1268-3

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



#43 AR-1268-3

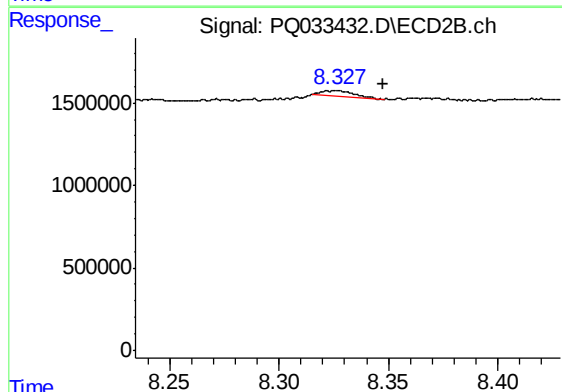
R.T.: 8.027 min
Delta R.T.: -0.022 min
Response: 165151
Conc: 0.65 ng/ml



#44 AR-1268-4

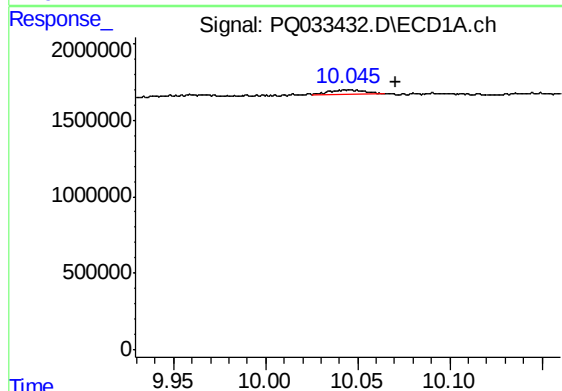
R.T.: 9.621 min
Delta R.T.: -0.023 min
Response: 70612
Conc: 0.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BECA6



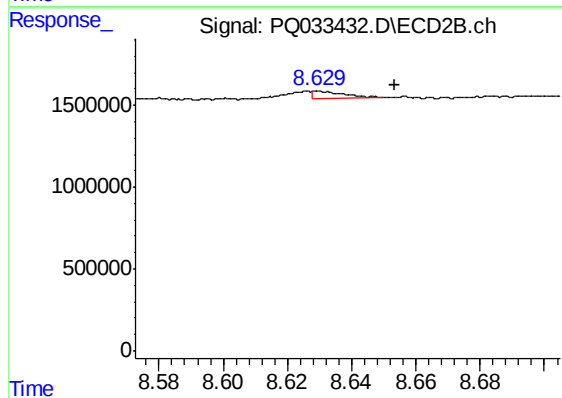
#44 AR-1268-4

R.T.: 8.322 min
Delta R.T.: -0.026 min
Response: 355242
Conc: 3.22 ng/ml



#45 AR-1268-5

R.T.: 10.046 min
Delta R.T.: -0.025 min
Response: 396177
Conc: 0.43 ng/ml



#45 AR-1268-5

R.T.: 8.629 min
Delta R.T.: -0.024 min
Response: 313579
Conc: 0.37 ng/ml