

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
 Data File : PQ033680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2018 13:27
 Operator : SM\SJ
 Sample : J5672-19 10X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 23:37:08 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...	4.562	3.841	2313483	1359300	1.128	0.874
2)	SA Decachlor...	10.381	8.884	6719768	5294985	3.555	3.294
Target Compounds							
5)	L1 AR-1016-3	0.000	5.181	0	28143	N.D.	0.678 #
6)	L1 AR-1016-4	0.000	5.181	0	28143	N.D.	0.821 #
7)	L1 AR-1016-5	0.000	5.468	0	16140	N.D.	0.353 #
8)	L2 AR-1221-1	0.000	4.020	0	46309	N.D.	2.506 #
13)	L3 AR-1232-3	0.000	5.181	0	28143	N.D.	1.437 #
14)	L3 AR-1232-4	0.000	5.181	0	28143	N.D.	1.640 #
15)	L3 AR-1232-5	0.000	5.468	0	16140	N.D.	0.828 #
18)	L4 AR-1242-3	0.000	5.181	0	28143	N.D.	0.768 #
19)	L4 AR-1242-4	0.000	5.181	0	28143	N.D.	0.764 #
22)	L5 AR-1248-2	0.000	5.181	0	28143	N.D.	0.512 #
23)	L5 AR-1248-3	0.000	5.181	0	28143	N.D.	0.503 #
24)	L5 AR-1248-4	0.000	5.468	0	16140	N.D.	0.234 #
27)	L6 AR-1254-2	0.000	5.877	0	311025	N.D.	3.150 #
28)	L6 AR-1254-3	0.000	6.298	0	480187	N.D.	2.889 #
29)	L6 AR-1254-4	7.467	6.537	219557	146077	1.778	1.373
30)	L6 AR-1254-5	7.884	6.966	691121	488218	5.221	3.324 #
31)	L7 AR-1260-1	7.339	6.415	1014904	789655	9.489	8.407
32)	L7 AR-1260-2	7.596	6.600	926336	877628	7.336	7.533
33)	L7 AR-1260-3	7.954	6.756	87798	561582	1.127	5.207 #
34)	L7 AR-1260-4	8.185	7.267	558341	206475	5.516	2.686 #
35)	L7 AR-1260-5	8.516	7.467	1339774	1964442	7.095	10.225 #
36)	L8 AR-1262-1	7.954	7.021	87798	425754	0.651	3.313 #
37)	L8 AR-1262-2	8.516	7.467	1339774	1964442	5.418	8.201 #
38)	L8 AR-1262-3	8.856	7.754	506421	156639	3.062	1.682 #
39)	L8 AR-1262-4	0.000	7.814	0	1593064	N.D.	9.151 #
41)	L9 AR-1268-1	8.856	7.754	506421	156639	1.381	0.458 #
42)	L9 AR-1268-2	0.000	7.814	0	1593064	N.D.	5.155 #
43)	L9 AR-1268-3	0.000	8.004	0	223427	N.D.	0.873 #
45)	L9 AR-1268-5	0.000	8.673	0	64130	N.D.	0.077 #

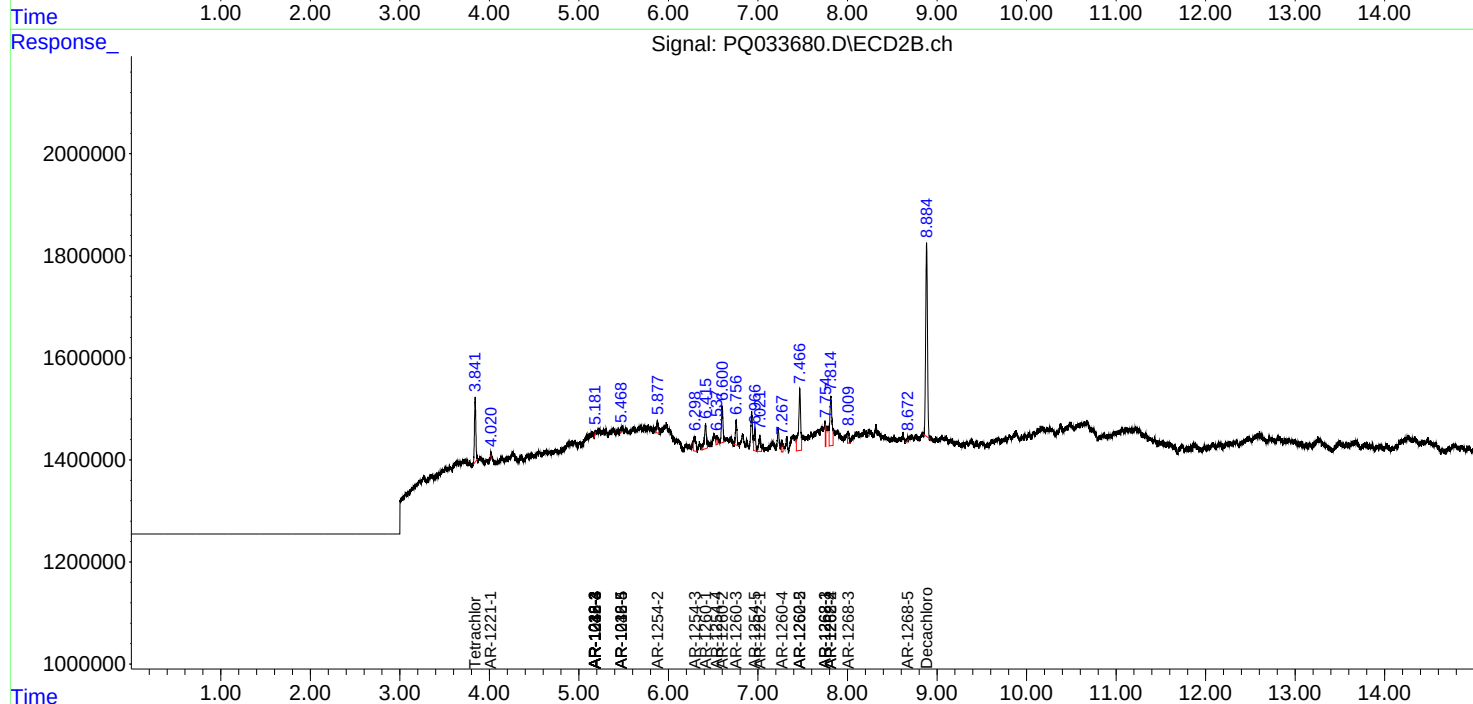
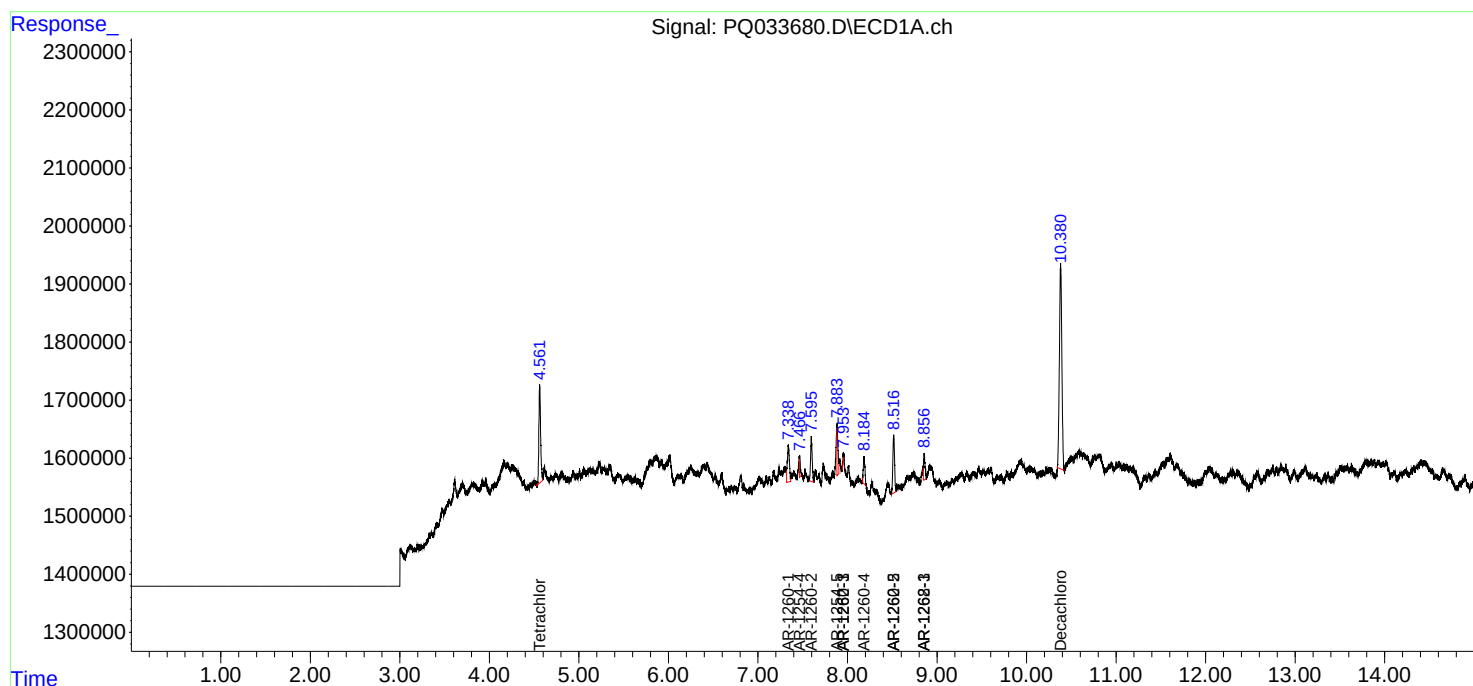
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

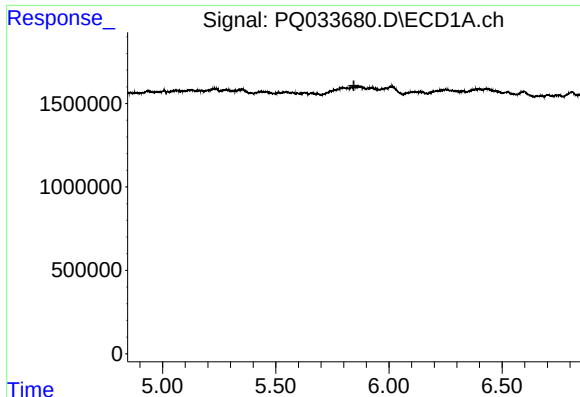
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033680.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2018 13:27
Operator : SM\SJ
Sample : J5672-19 10X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 23:37:08 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

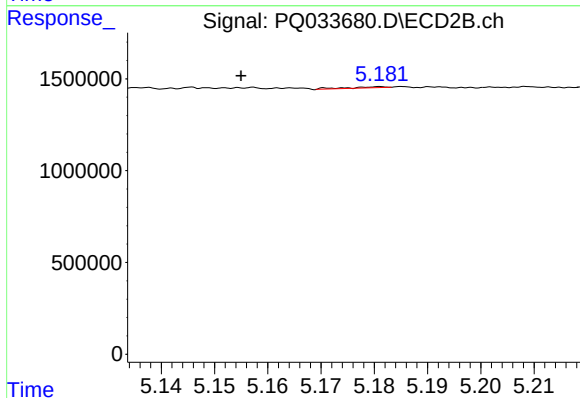




#5 AR-1016-3

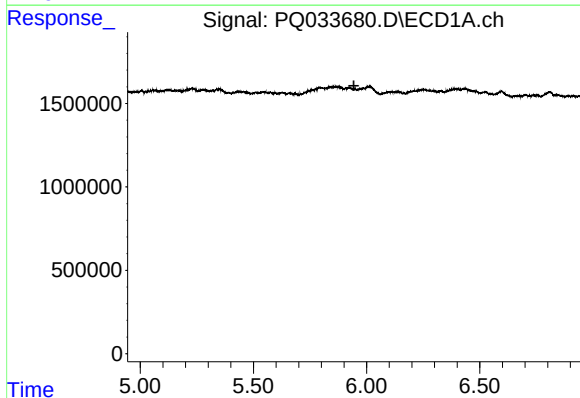
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



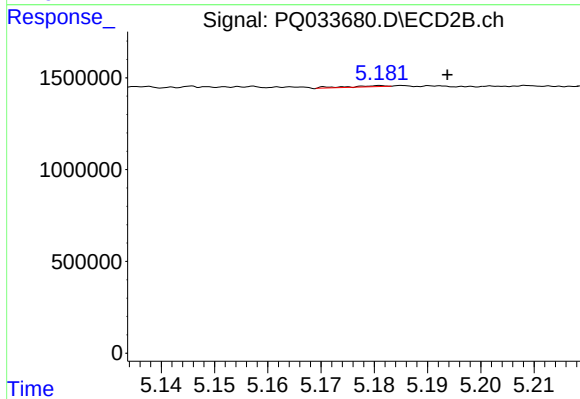
#5 AR-1016-3

R.T.: 5.181 min
Delta R.T.: 0.026 min
Response: 28143
Conc: 0.68 ng/ml



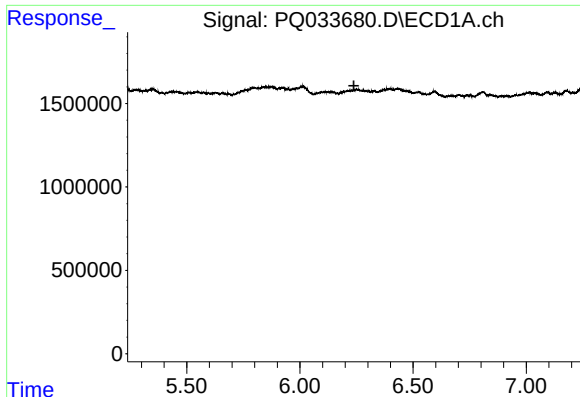
#6 AR-1016-4

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



#6 AR-1016-4

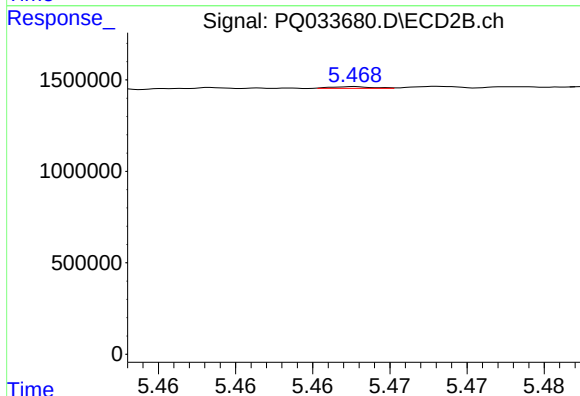
R.T.: 5.181 min
Delta R.T.: -0.012 min
Response: 28143
Conc: 0.82 ng/ml



#7 AR-1016-5

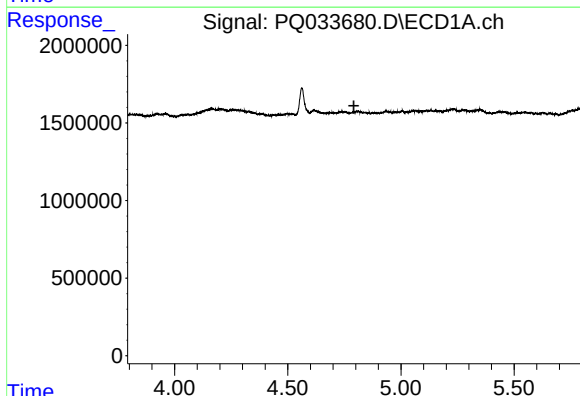
R.T.: 0.000 min
Exp R.T. : 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



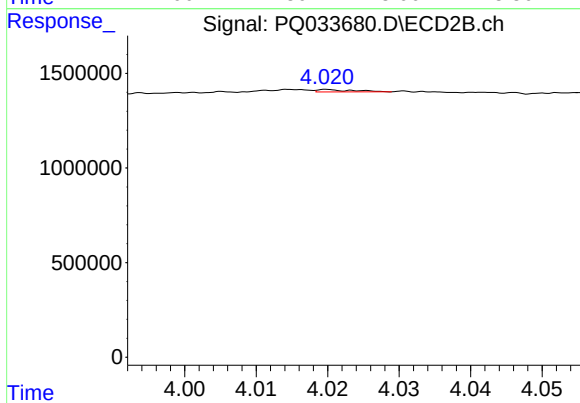
#7 AR-1016-5

R.T.: 5.468 min
Delta R.T.: 0.058 min
Response: 16140
Conc: 0.35 ng/ml



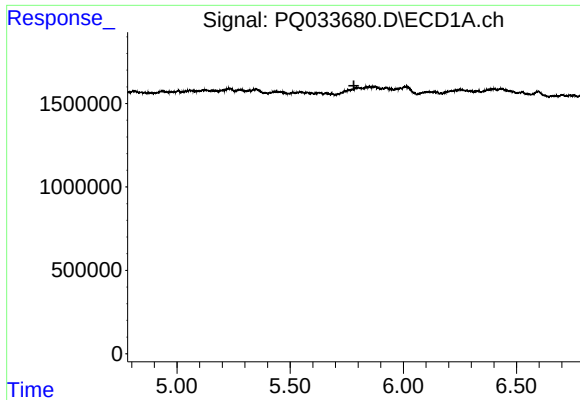
#8 AR-1221-1

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



#8 AR-1221-1

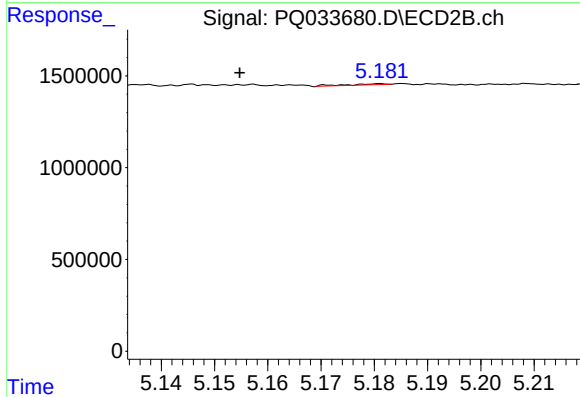
R.T.: 4.020 min
Delta R.T.: -0.056 min
Response: 46309
Conc: 2.51 ng/ml



#13 AR-1232-3

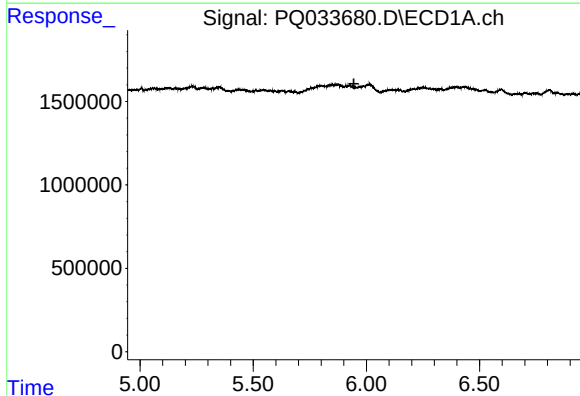
R.T.: 0.000 min
Exp R.T.: 5.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



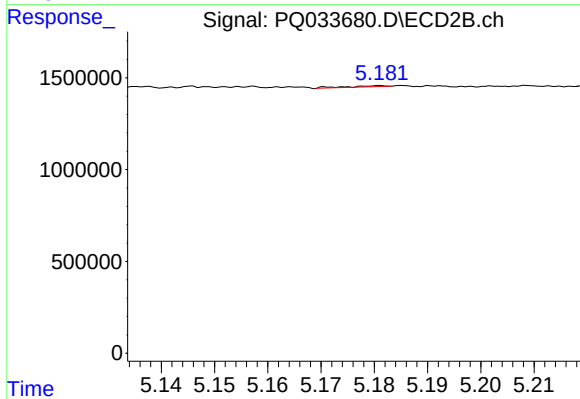
#13 AR-1232-3

R.T.: 5.181 min
Delta R.T.: 0.027 min
Response: 28143
Conc: 1.44 ng/ml



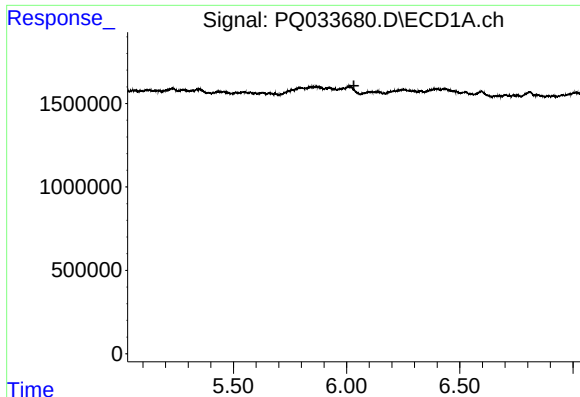
#14 AR-1232-4

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



#14 AR-1232-4

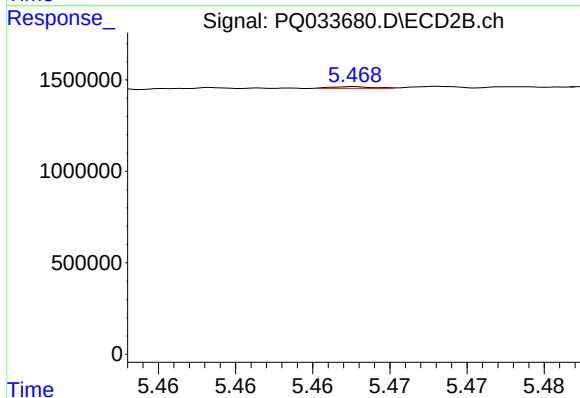
R.T.: 5.181 min
Delta R.T.: -0.054 min
Response: 28143
Conc: 1.64 ng/ml



#15 AR-1232-5

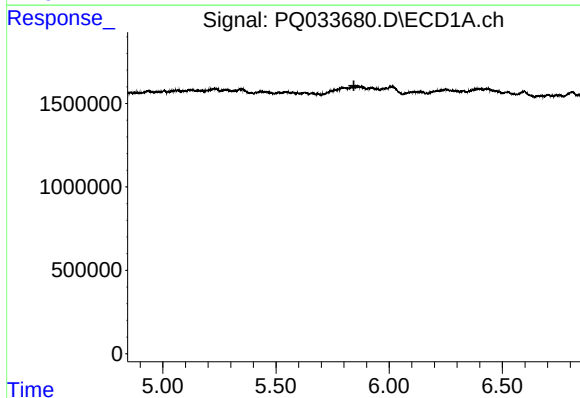
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



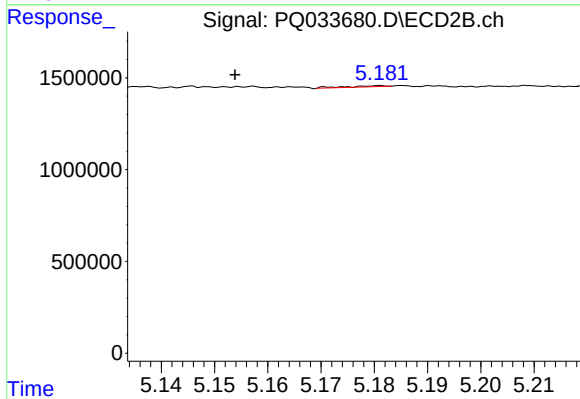
#15 AR-1232-5

R.T.: 5.468 min
Delta R.T.: 0.059 min
Response: 16140
Conc: 0.83 ng/ml



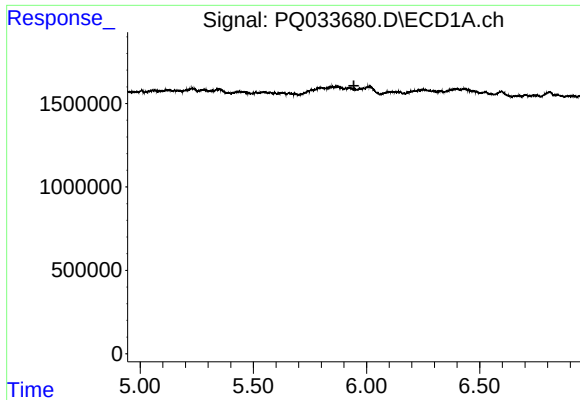
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.



#18 AR-1242-3

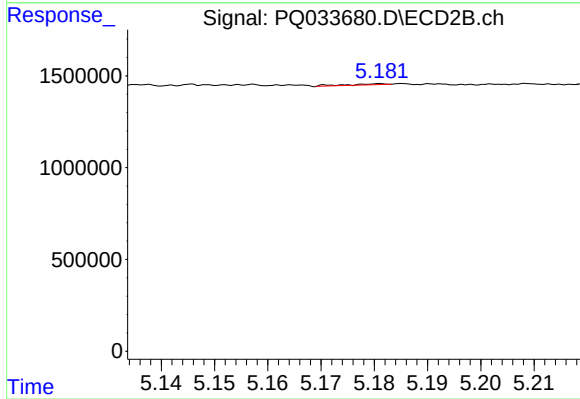
R.T.: 5.181 min
Delta R.T.: 0.027 min
Response: 28143
Conc: 0.77 ng/ml



#19 AR-1242-4

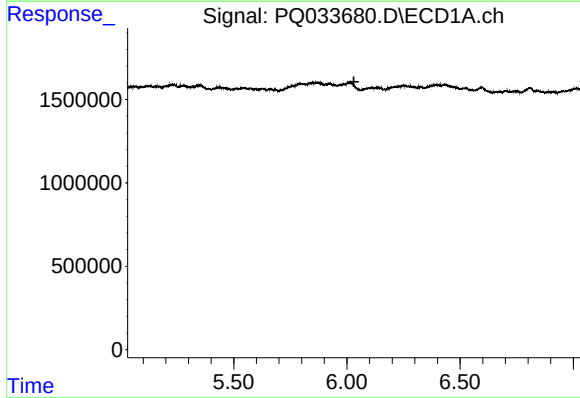
R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



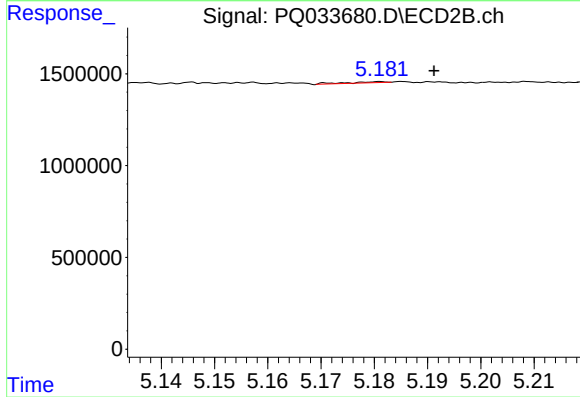
#19 AR-1242-4

R.T.: 5.181 min
Delta R.T.: -0.054 min
Response: 28143
Conc: 0.76 ng/ml



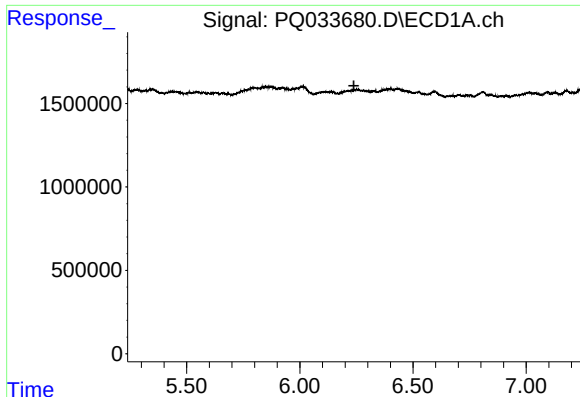
#22 AR-1248-2

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



#22 AR-1248-2

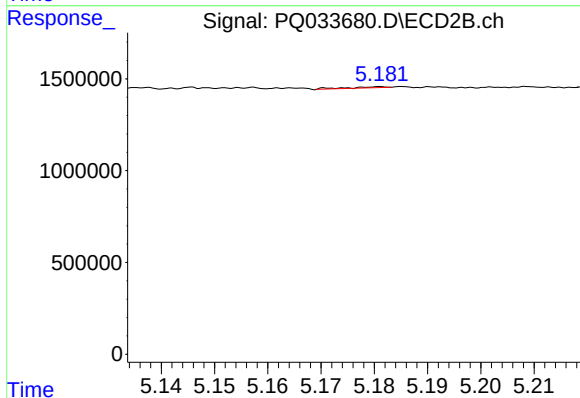
R.T.: 5.181 min
Delta R.T.: -0.010 min
Response: 28143
Conc: 0.51 ng/ml



#23 AR-1248-3

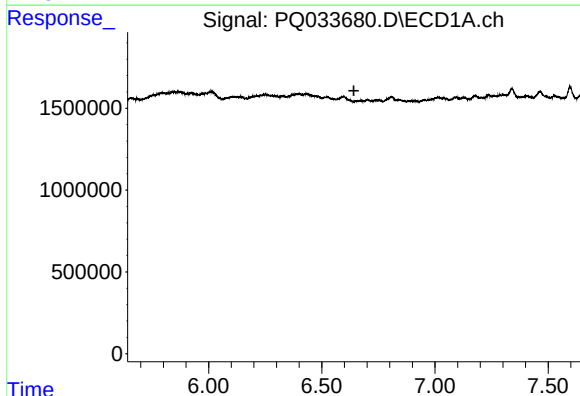
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



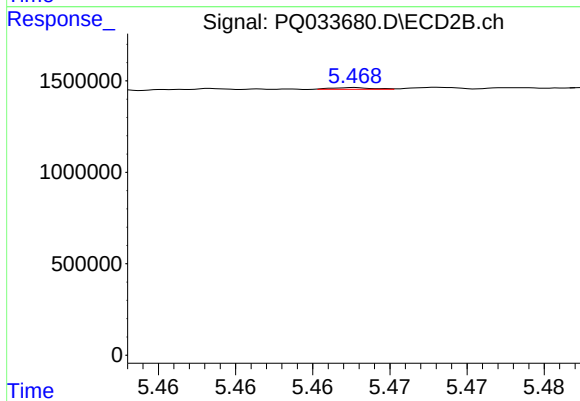
#23 AR-1248-3

R.T.: 5.181 min
Delta R.T.: -0.053 min
Response: 28143
Conc: 0.50 ng/ml



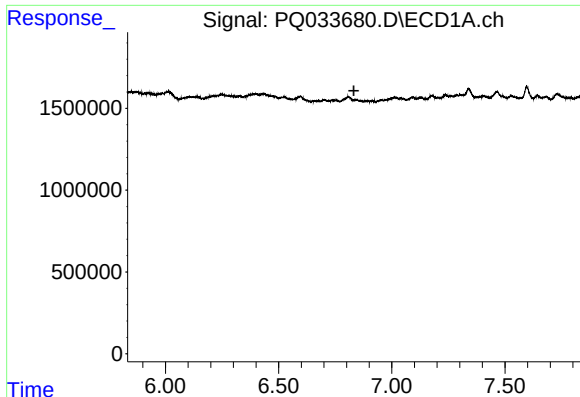
#24 AR-1248-4

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



#24 AR-1248-4

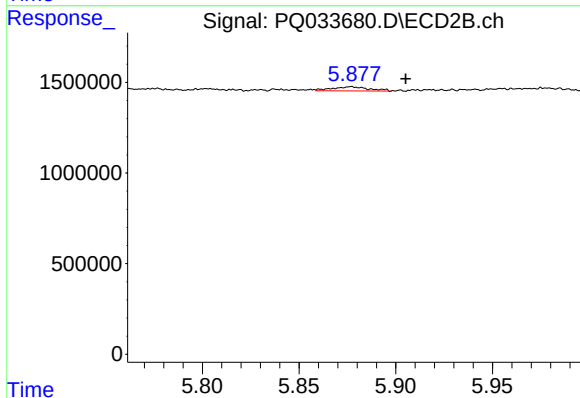
R.T.: 5.468 min
Delta R.T.: 0.060 min
Response: 16140
Conc: 0.23 ng/ml



#27 AR-1254-2

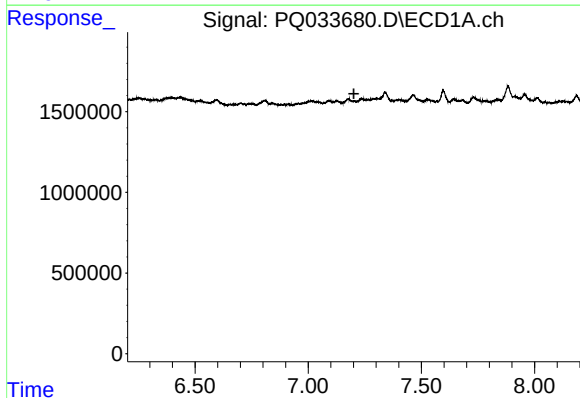
R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



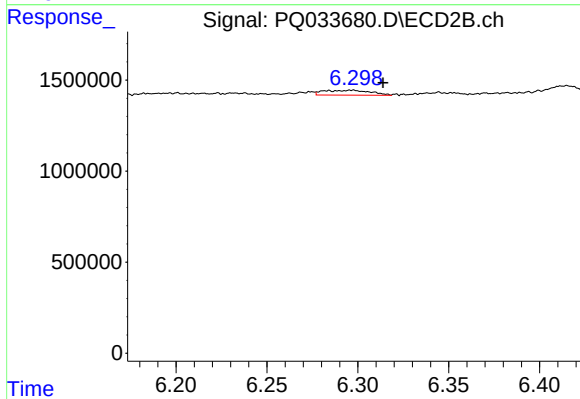
#27 AR-1254-2

R.T.: 5.877 min
Delta R.T.: -0.028 min
Response: 311025
Conc: 3.15 ng/ml



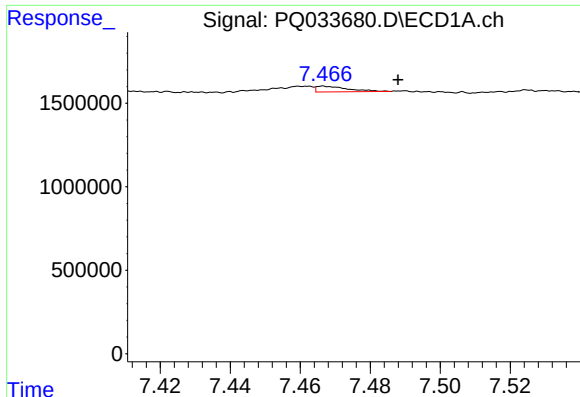
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.202 min
Response: 0
Conc: N.D.



#28 AR-1254-3

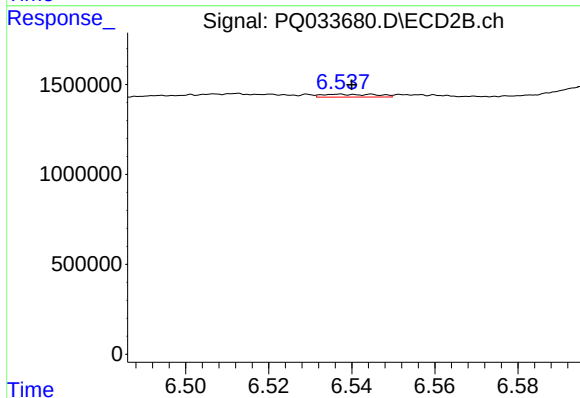
R.T.: 6.298 min
Delta R.T.: -0.016 min
Response: 480187
Conc: 2.89 ng/ml



#29 AR-1254-4

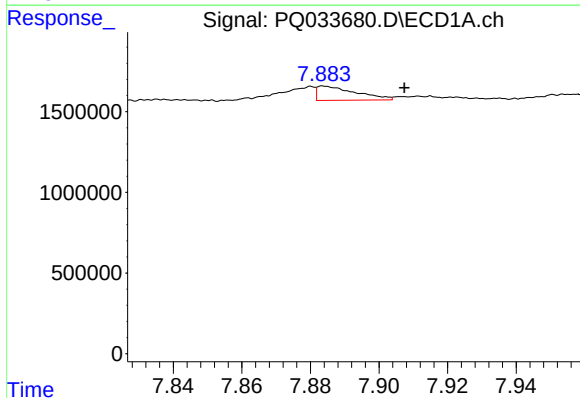
R.T.: 7.467 min
Delta R.T.: -0.021 min
Response: 219557
Conc: 1.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



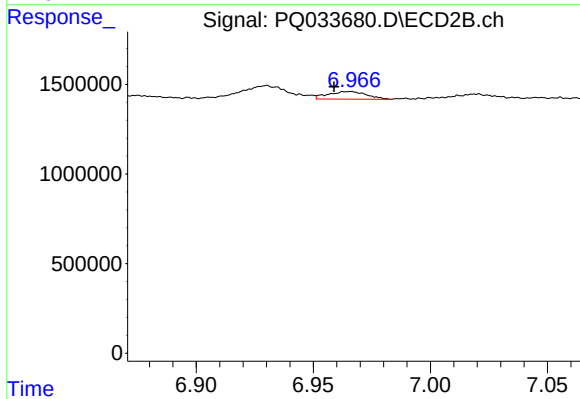
#29 AR-1254-4

R.T.: 6.537 min
Delta R.T.: -0.003 min
Response: 146077
Conc: 1.37 ng/ml



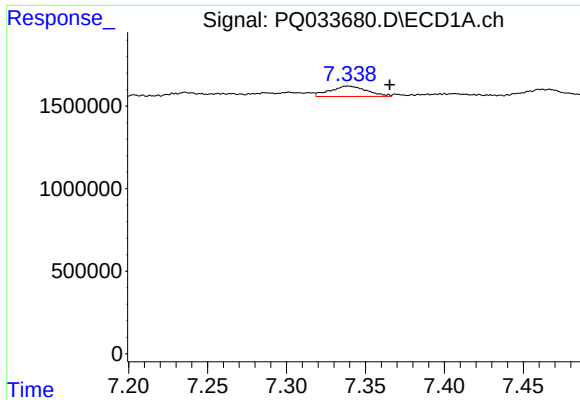
#30 AR-1254-5

R.T.: 7.884 min
Delta R.T.: -0.024 min
Response: 691121
Conc: 5.22 ng/ml



#30 AR-1254-5

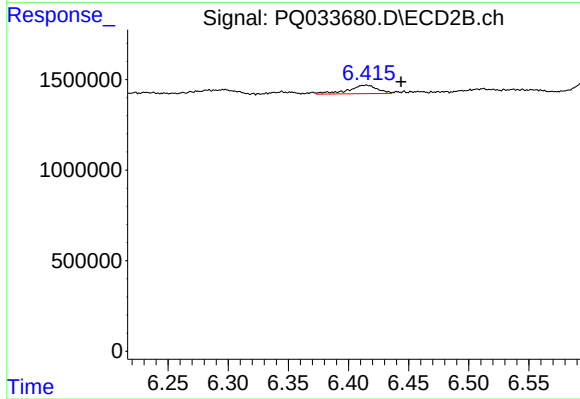
R.T.: 6.966 min
Delta R.T.: 0.007 min
Response: 488218
Conc: 3.32 ng/ml



#31 AR-1260-1

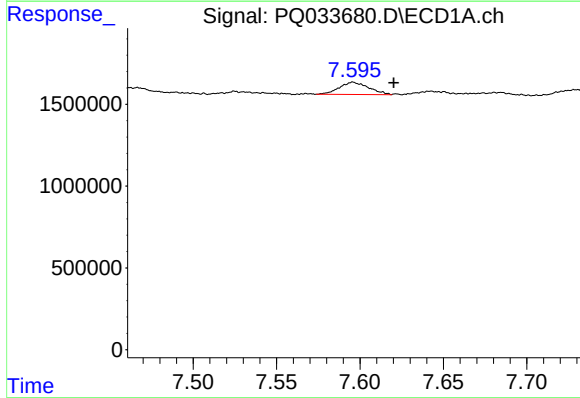
R.T.: 7.339 min
Delta R.T.: -0.027 min
Response: 1014904
Conc: 9.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



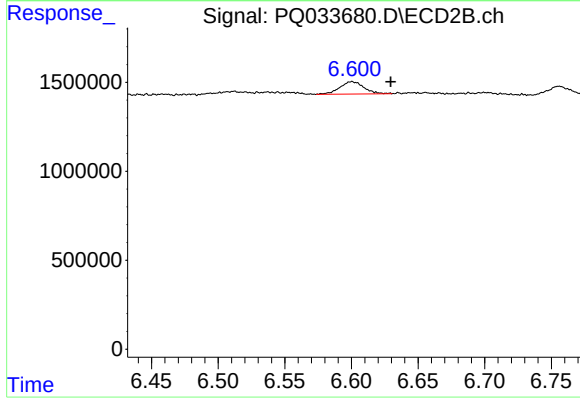
#31 AR-1260-1

R.T.: 6.415 min
Delta R.T.: -0.029 min
Response: 789655
Conc: 8.41 ng/ml



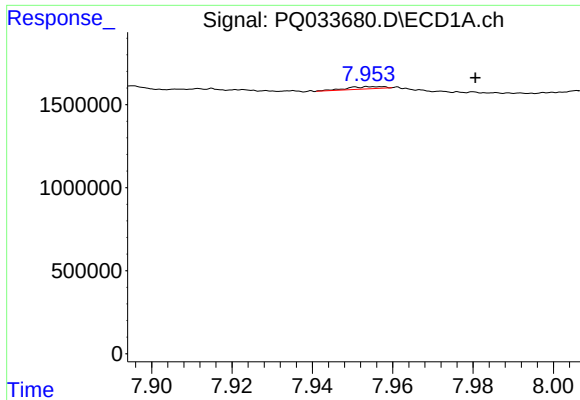
#32 AR-1260-2

R.T.: 7.596 min
Delta R.T.: -0.025 min
Response: 926336
Conc: 7.34 ng/ml



#32 AR-1260-2

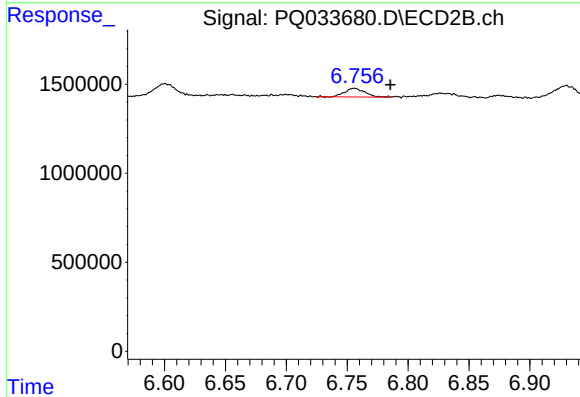
R.T.: 6.600 min
Delta R.T.: -0.029 min
Response: 877628
Conc: 7.53 ng/ml



#33 AR-1260-3

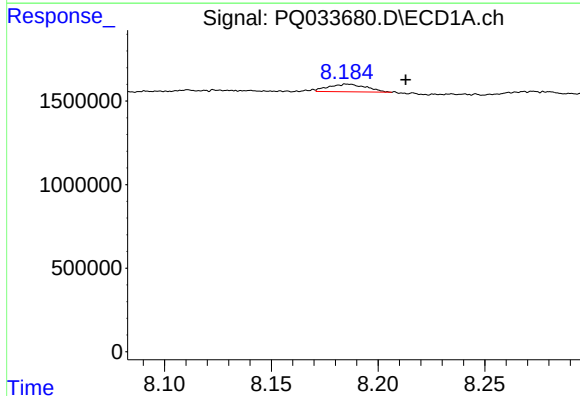
R.T.: 7.954 min
Delta R.T.: -0.027 min
Response: 87798
Conc: 1.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



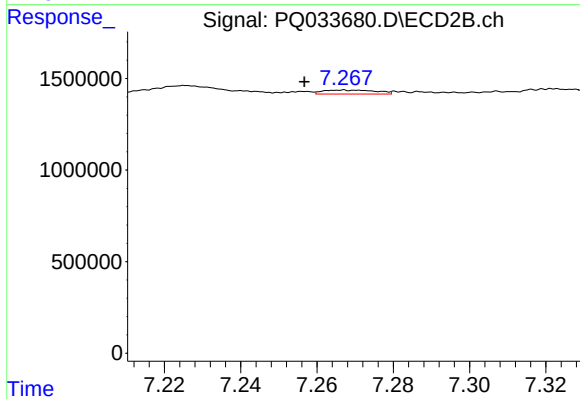
#33 AR-1260-3

R.T.: 6.756 min
Delta R.T.: -0.030 min
Response: 561582
Conc: 5.21 ng/ml



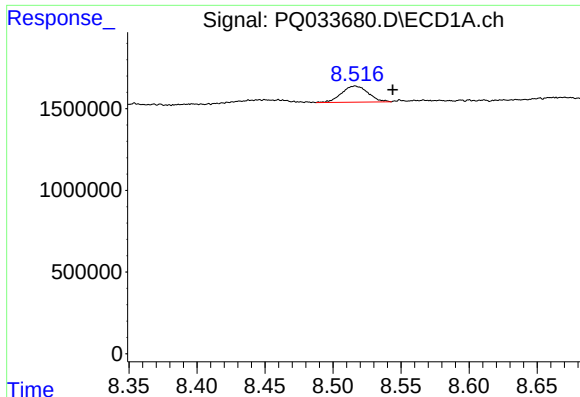
#34 AR-1260-4

R.T.: 8.185 min
Delta R.T.: -0.028 min
Response: 558341
Conc: 5.52 ng/ml



#34 AR-1260-4

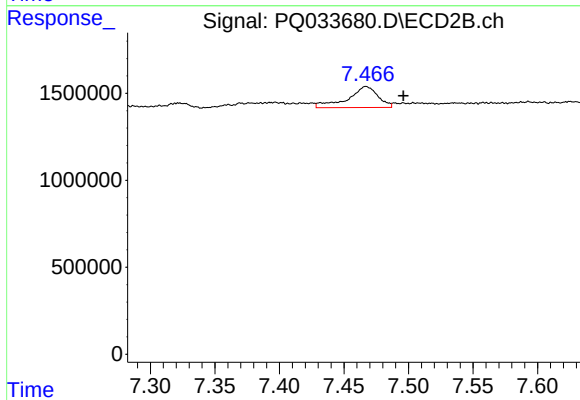
R.T.: 7.267 min
Delta R.T.: 0.010 min
Response: 206475
Conc: 2.69 ng/ml



#35 AR-1260-5

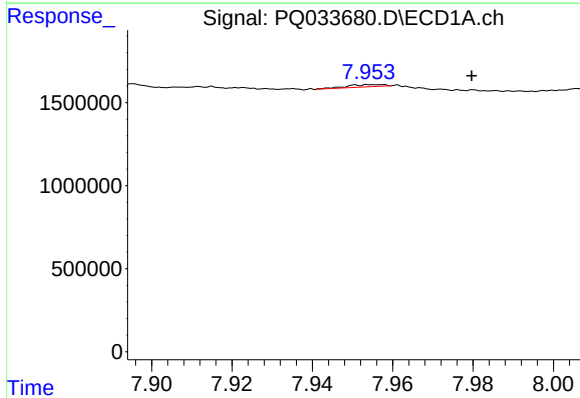
R.T.: 8.516 min
Delta R.T.: -0.028 min
Response: 1339774
Conc: 7.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



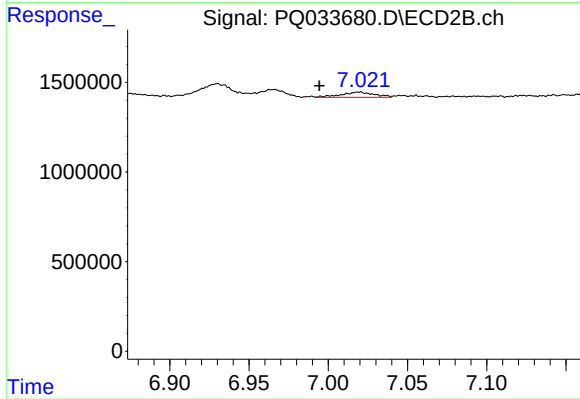
#35 AR-1260-5

R.T.: 7.467 min
Delta R.T.: -0.029 min
Response: 1964442
Conc: 10.23 ng/ml



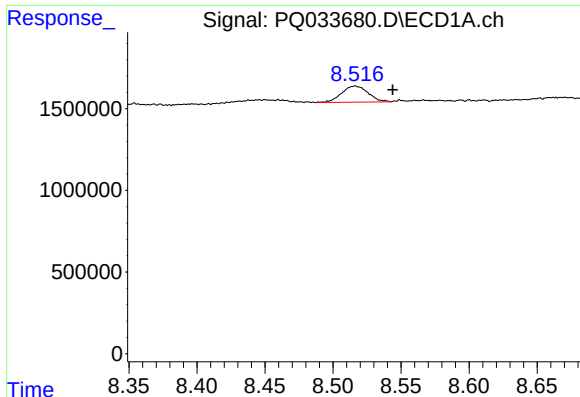
#36 AR-1262-1

R.T.: 7.954 min
Delta R.T.: -0.026 min
Response: 87798
Conc: 0.65 ng/ml



#36 AR-1262-1

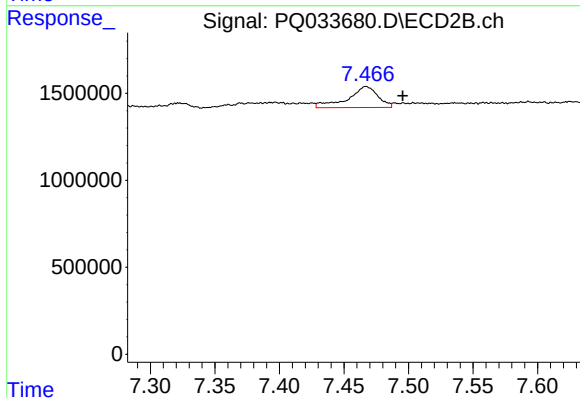
R.T.: 7.021 min
Delta R.T.: 0.026 min
Response: 425754
Conc: 3.31 ng/ml



#37 AR-1262-2

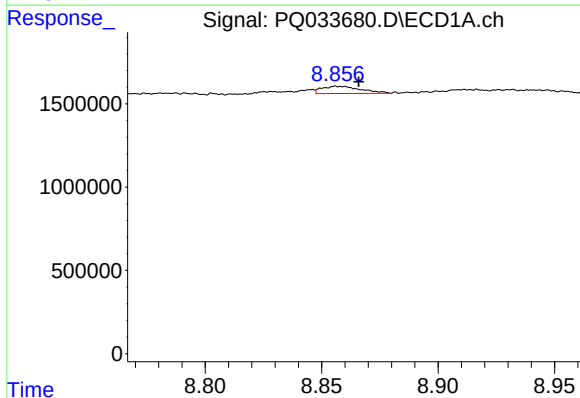
R.T.: 8.516 min
Delta R.T.: -0.028 min
Response: 1339774
Conc: 5.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



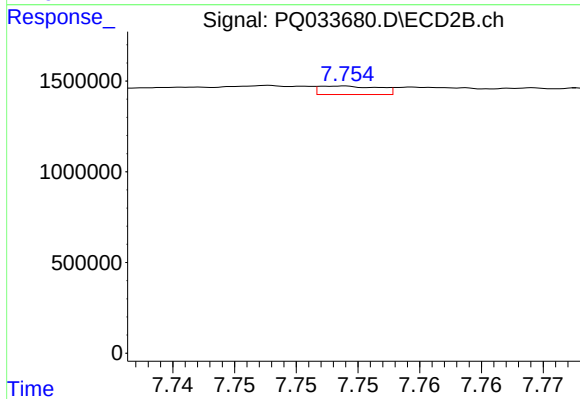
#37 AR-1262-2

R.T.: 7.467 min
Delta R.T.: -0.028 min
Response: 1964442
Conc: 8.20 ng/ml



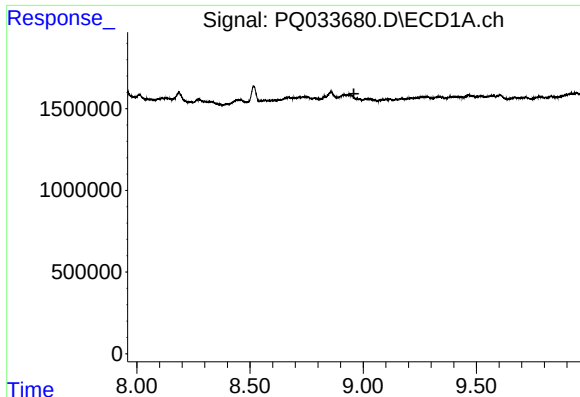
#38 AR-1262-3

R.T.: 8.856 min
Delta R.T.: -0.010 min
Response: 506421
Conc: 3.06 ng/ml



#38 AR-1262-3

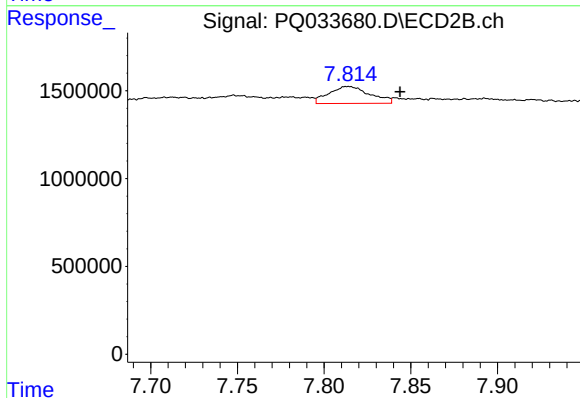
R.T.: 7.754 min
Delta R.T.: -0.025 min
Response: 156639
Conc: 1.68 ng/ml



#39 AR-1262-4

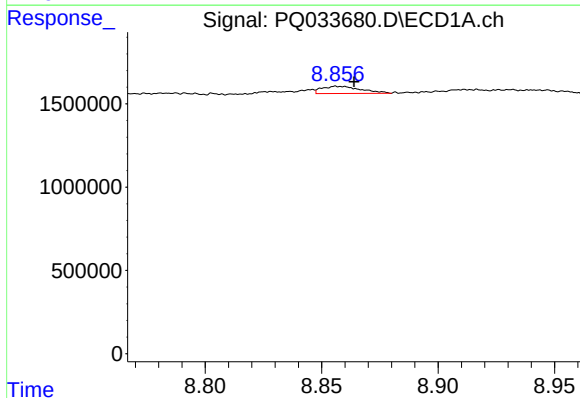
R.T.: 0.000 min
Exp R.T.: 8.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



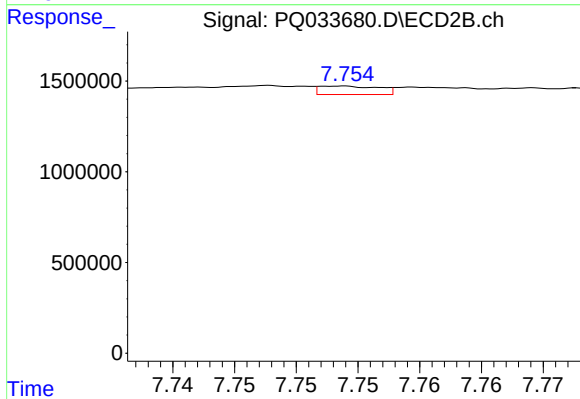
#39 AR-1262-4

R.T.: 7.814 min
Delta R.T.: -0.030 min
Response: 1593064
Conc: 9.15 ng/ml



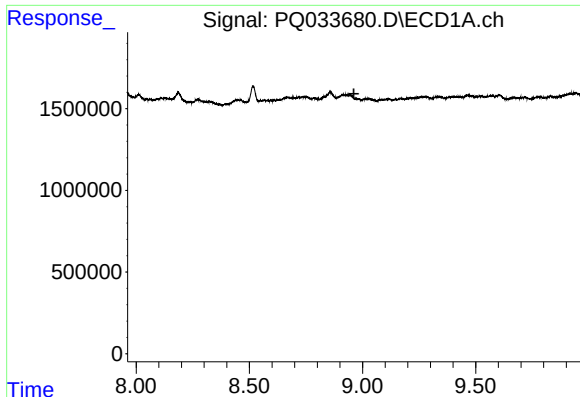
#41 AR-1268-1

R.T.: 8.856 min
Delta R.T.: -0.008 min
Response: 506421
Conc: 1.38 ng/ml



#41 AR-1268-1

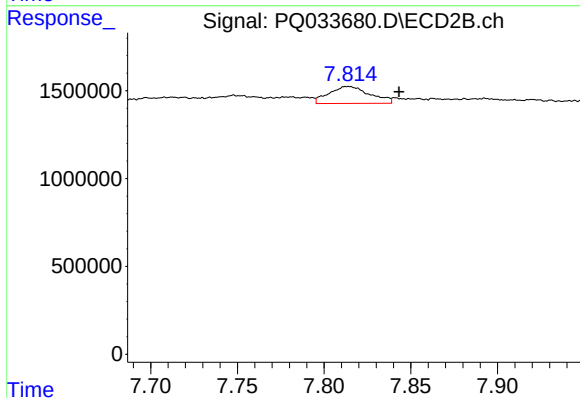
R.T.: 7.754 min
Delta R.T.: -0.023 min
Response: 156639
Conc: 0.46 ng/ml



#42 AR-1268-2

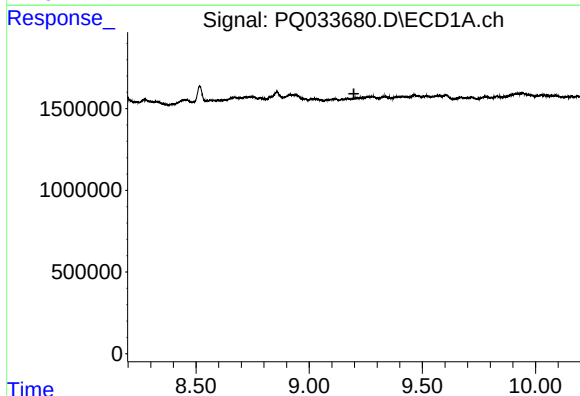
R.T.: 0.000 min
Exp R.T.: 8.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



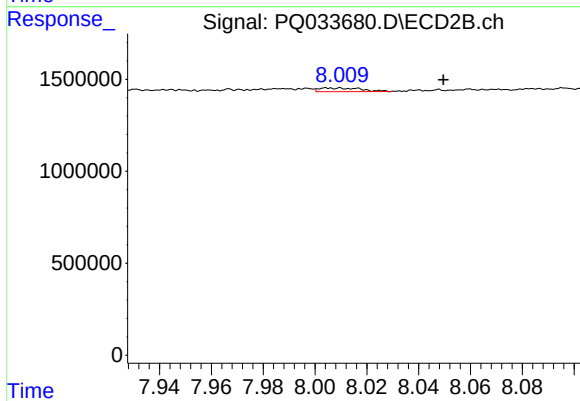
#42 AR-1268-2

R.T.: 7.814 min
Delta R.T.: -0.029 min
Response: 1593064
Conc: 5.16 ng/ml



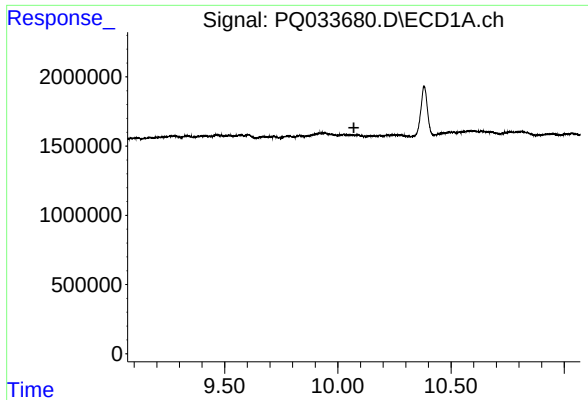
#43 AR-1268-3

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



#43 AR-1268-3

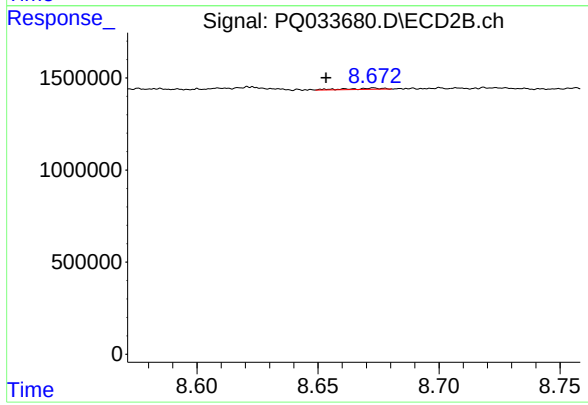
R.T.: 8.004 min
Delta R.T.: -0.045 min
Response: 223427
Conc: 0.87 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.673 min
Delta R.T.: 0.020 min
Response: 64130
Conc: 0.08 ng/ml