

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102718\
 Data File : PQ033686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2018 18:42
 Operator : SM\SJ
 Sample : AIBLK10
 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 27 04:15:46 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...	4.561	3.840	33071055	21806529	16.121	14.020
2)	SA Decachlor...	10.380	8.883	86201581	66741802	45.602	41.517
Target Compounds							
5)	L1 AR-1016-3	0.000	5.157	0	21353	N.D.	0.515 #
6)	L1 AR-1016-4	0.000	5.165	0	29422	N.D.	0.859 #
7)	L1 AR-1016-5	0.000	5.349	0	65280	N.D.	1.429 #
8)	L2 AR-1221-1	0.000	4.142	0	97749	N.D.	5.289 #
9)	L2 AR-1221-2	4.869	4.142	295958	97749	17.977	7.390 #
13)	L3 AR-1232-3	0.000	5.157	0	21353	N.D.	1.090 #
14)	L3 AR-1232-4	0.000	5.165	0	29422	N.D.	1.714 #
15)	L3 AR-1232-5	0.000	5.349	0	65280	N.D.	3.348 #
18)	L4 AR-1242-3	0.000	5.157	0	21353	N.D.	0.583 #
22)	L5 AR-1248-2	0.000	5.165	0	29422	N.D.	0.536 #
23)	L5 AR-1248-3	0.000	5.165	0	29422	N.D.	0.525 #
24)	L5 AR-1248-4	6.610	5.349	16519	65280	0.176	0.947 #
26)	L6 AR-1254-1	6.610	0.000	16519	0	0.167	N.D. #
27)	L6 AR-1254-2	6.810	5.882	75615	167303	0.484	1.694 #
28)	L6 AR-1254-3	7.236	6.275	55414	97658	0.327	0.588 #
29)	L6 AR-1254-4	0.000	6.592	0	32457	N.D.	0.305 #
30)	L6 AR-1254-5	7.914	6.933	82083	217258	0.620	1.479 #
31)	L7 AR-1260-1	7.344	6.413	298852	349081	2.794	3.717 #
32)	L7 AR-1260-2	7.594	6.603	86373	28637	0.684	0.246 #
33)	L7 AR-1260-3	7.914	6.757	82083	102658	1.054	0.952
34)	L7 AR-1260-4	0.000	7.312	0	24768	N.D.	0.322 #
35)	L7 AR-1260-5	8.543	7.471	131484	183046	0.696	0.953 #
36)	L8 AR-1262-1	7.914	7.010	82083	27503	0.609	0.214 #
37)	L8 AR-1262-2	8.543	7.471	131484	183046	0.532	0.764 #
38)	L8 AR-1262-3	0.000	7.790	0	251375	N.D.	2.699 #
39)	L8 AR-1262-4	0.000	7.820	0	177654	N.D.	1.020 #
40)	L8 AR-1262-5	9.604	0.000	56325	0	0.644	N.D. #
41)	L9 AR-1268-1	0.000	7.790	0	251375	N.D.	0.735 #
42)	L9 AR-1268-2	0.000	7.820	0	177654	N.D.	0.575 #
43)	L9 AR-1268-3	0.000	8.017	0	874895	N.D.	3.420 #
44)	L9 AR-1268-4	9.604	0.000	56325	0	0.466	N.D. #
45)	L9 AR-1268-5	0.000	8.641	0	54100	N.D.	0.065 #

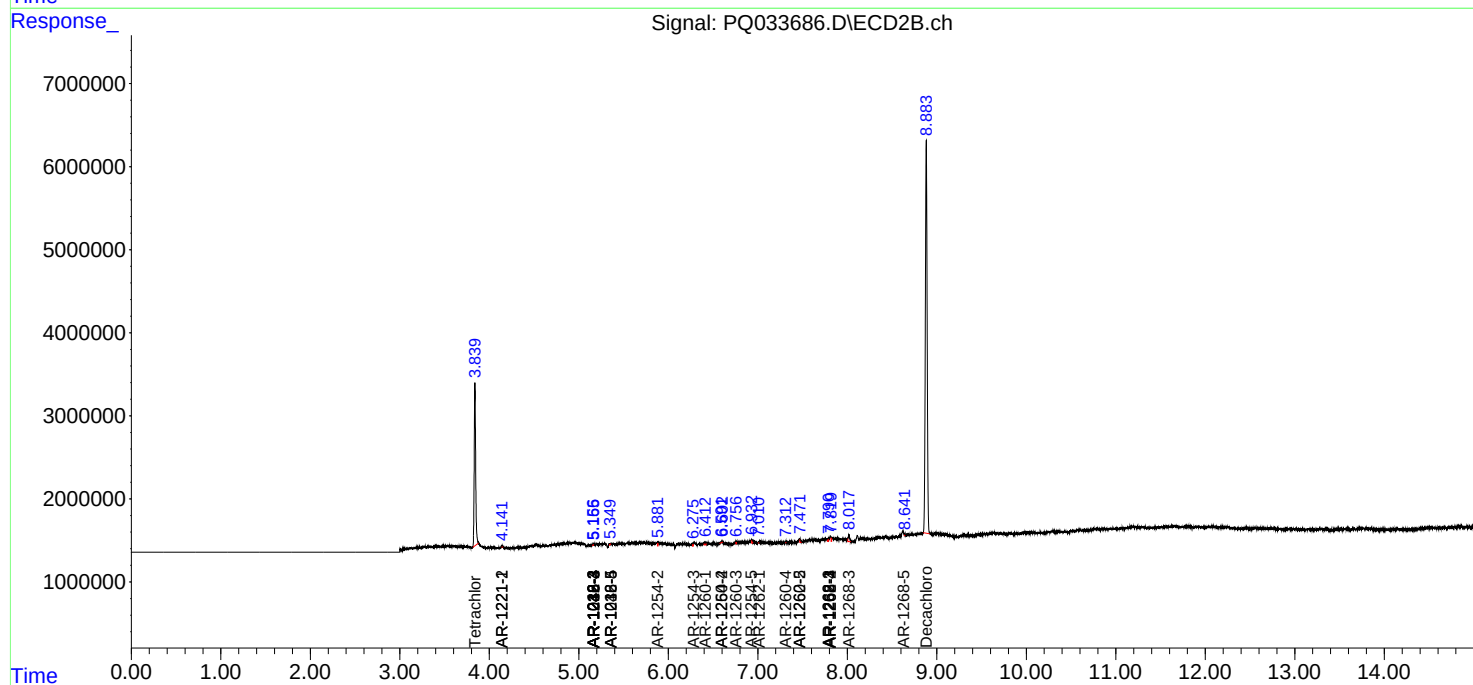
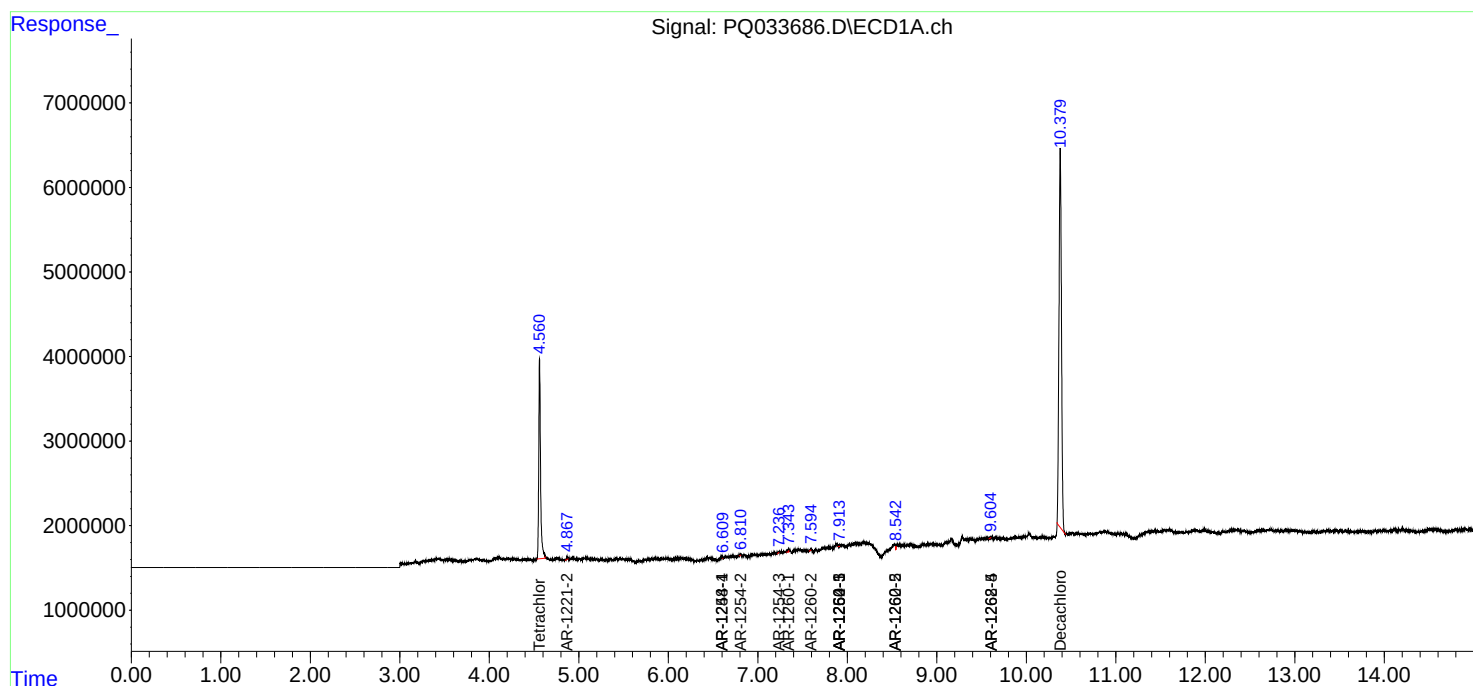
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

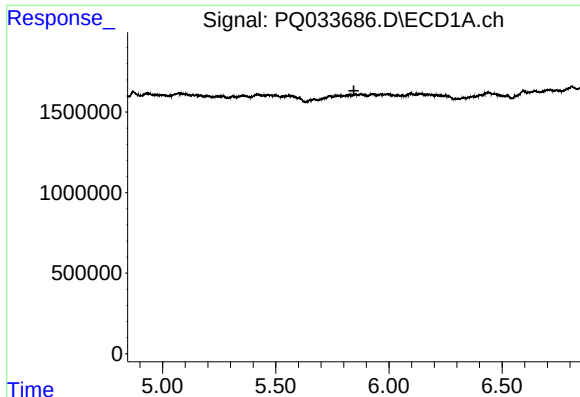
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102718\
Data File : PQ033686.D
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Acq On : 26 Oct 2018 18:42
Operator : SM\SJ
Sample : AIBLK10
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 04:15:46 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

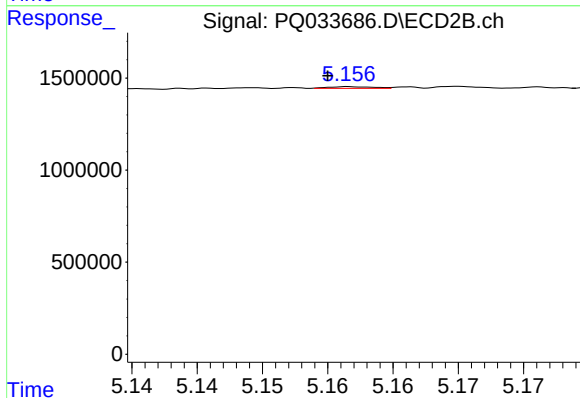




#5 AR-1016-3

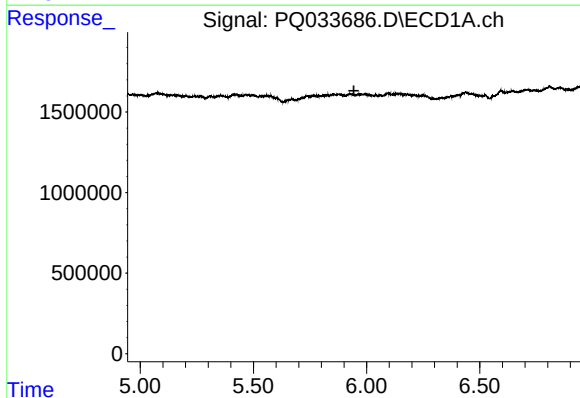
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



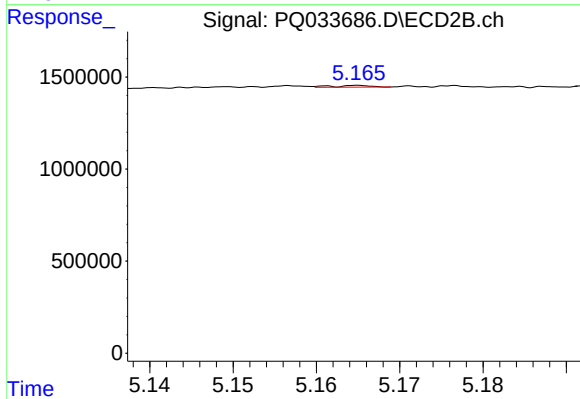
#5 AR-1016-3

R.T.: 5.157 min
Delta R.T.: 0.002 min
Response: 21353
Conc: 0.51 ng/ml



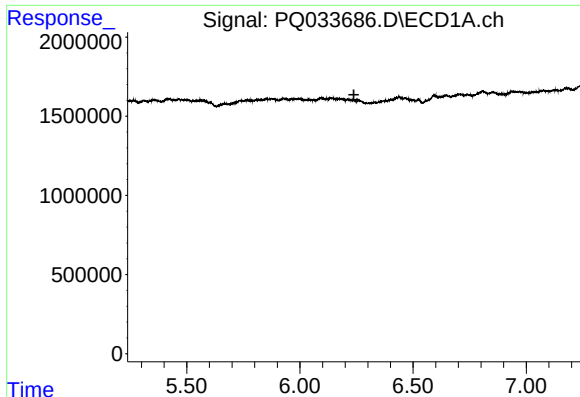
#6 AR-1016-4

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



#6 AR-1016-4

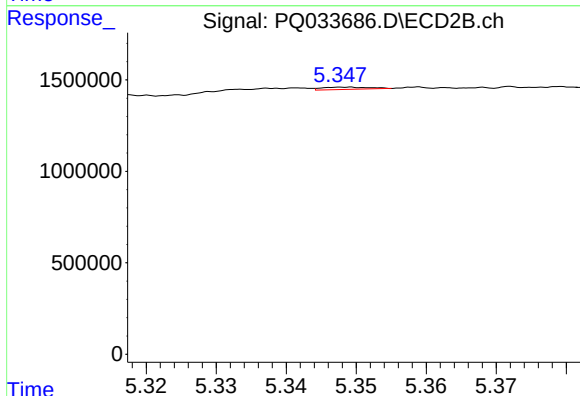
R.T.: 5.165 min
Delta R.T.: -0.029 min
Response: 29422
Conc: 0.86 ng/ml



#7 AR-1016-5

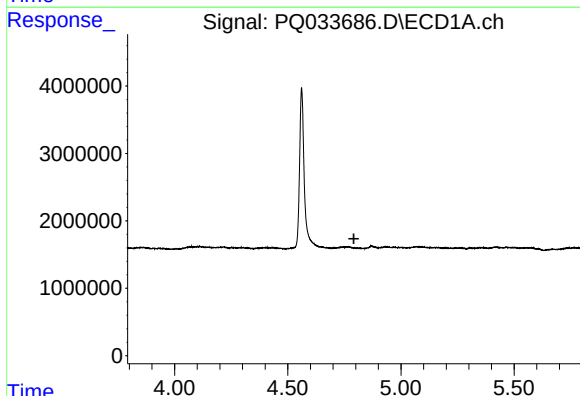
R.T.: 0.000 min
Exp R.T. : 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



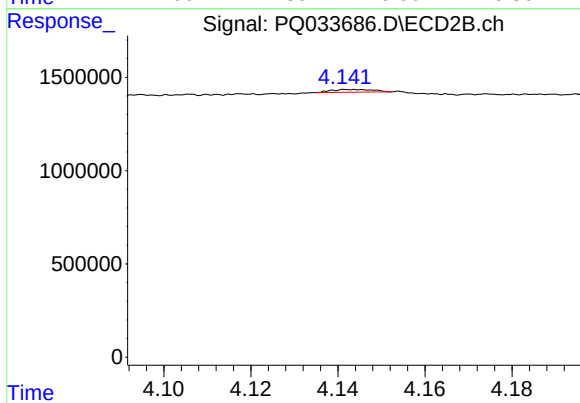
#7 AR-1016-5

R.T.: 5.349 min
Delta R.T.: -0.061 min
Response: 65280
Conc: 1.43 ng/ml



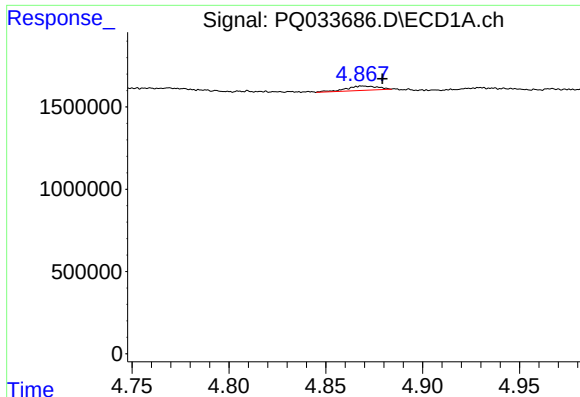
#8 AR-1221-1

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



#8 AR-1221-1

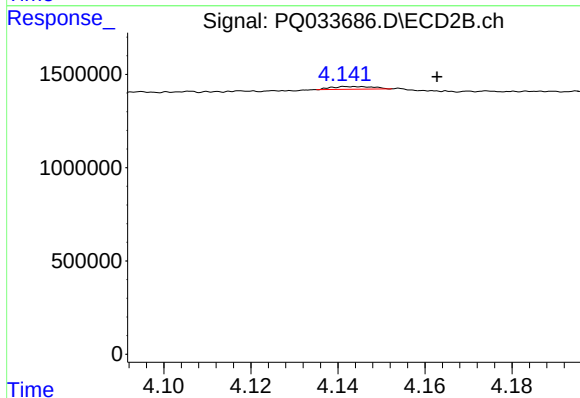
R.T.: 4.142 min
Delta R.T.: 0.066 min
Response: 97749
Conc: 5.29 ng/ml



#9 AR-1221-2

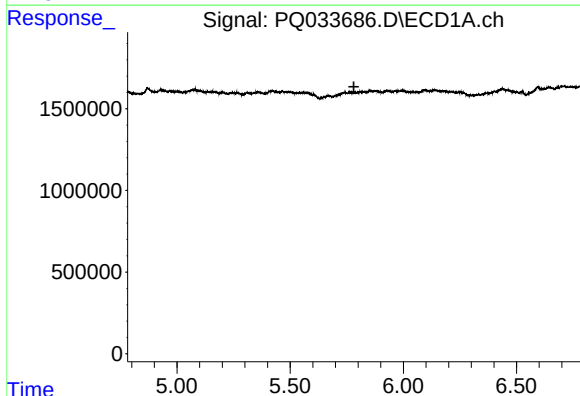
R.T.: 4.869 min
Delta R.T.: -0.010 min
Response: 295958
Conc: 17.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



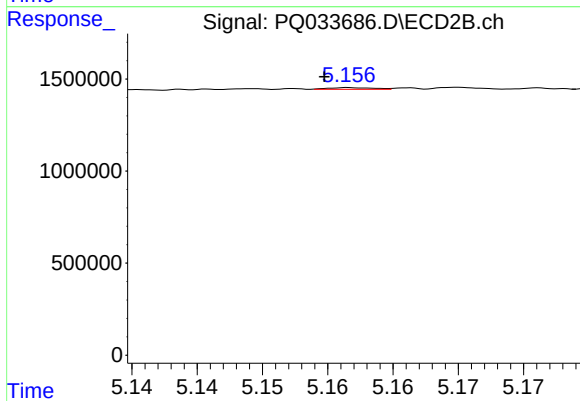
#9 AR-1221-2

R.T.: 4.142 min
Delta R.T.: -0.021 min
Response: 97749
Conc: 7.39 ng/ml



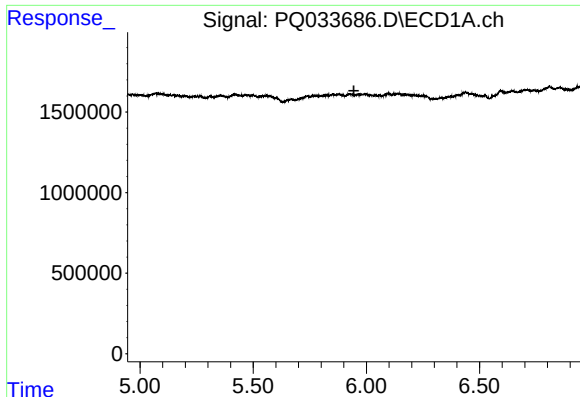
#13 AR-1232-3

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



#13 AR-1232-3

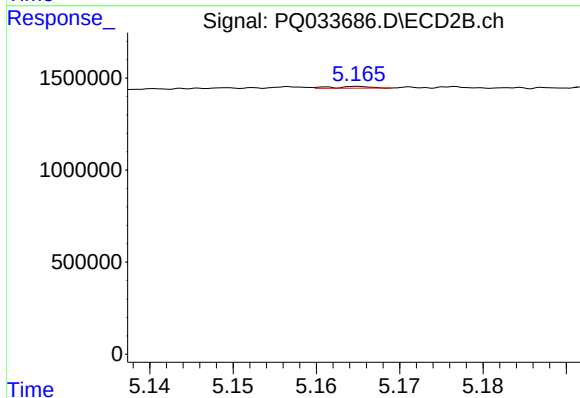
R.T.: 5.157 min
Delta R.T.: 0.002 min
Response: 21353
Conc: 1.09 ng/ml



#14 AR-1232-4

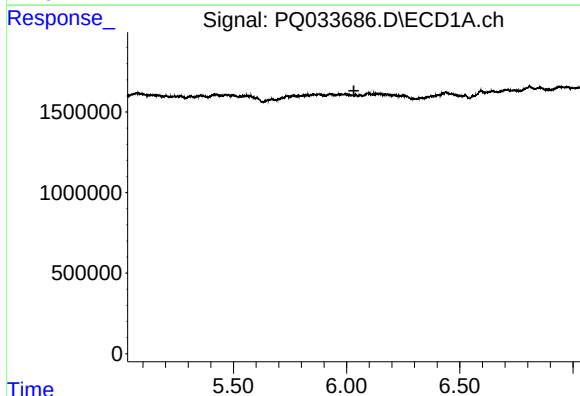
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



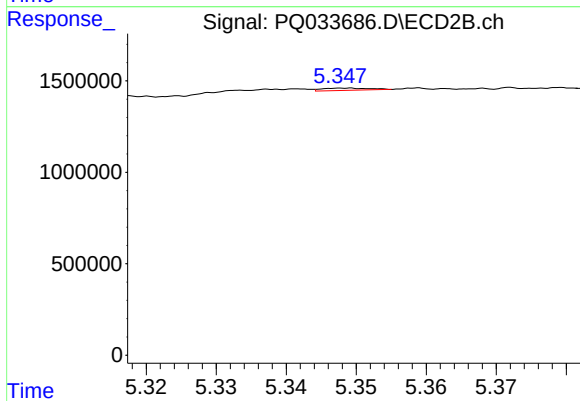
#14 AR-1232-4

R.T.: 5.165 min
Delta R.T.: -0.070 min
Response: 29422
Conc: 1.71 ng/ml



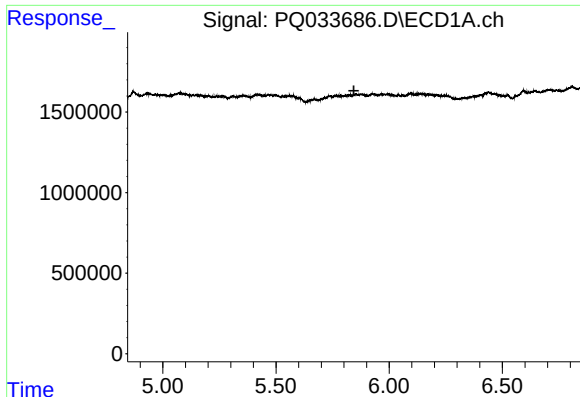
#15 AR-1232-5

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



#15 AR-1232-5

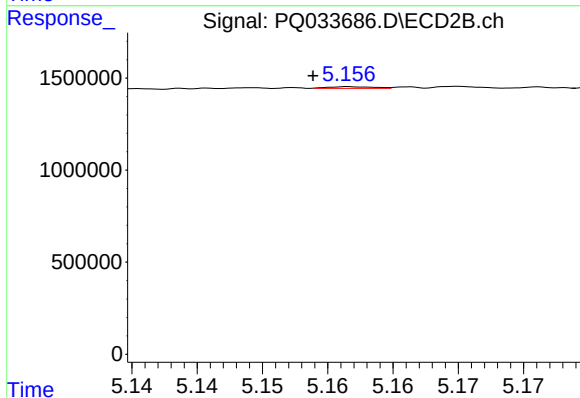
R.T.: 5.349 min
Delta R.T.: -0.060 min
Response: 65280
Conc: 3.35 ng/ml



#18 AR-1242-3

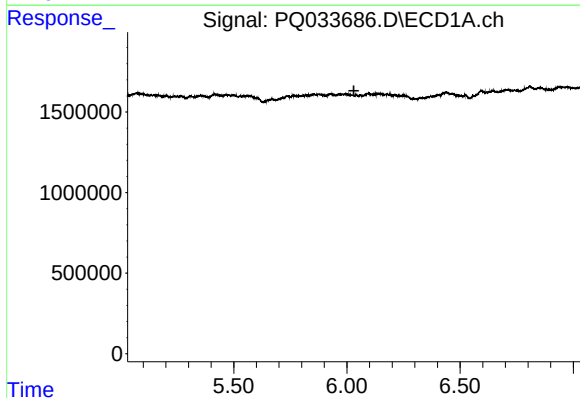
R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



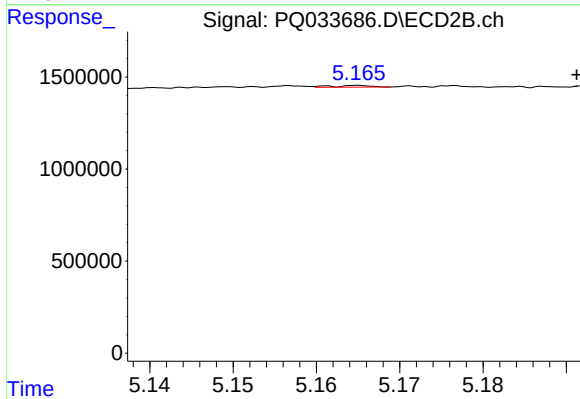
#18 AR-1242-3

R.T.: 5.157 min
Delta R.T.: 0.003 min
Response: 21353
Conc: 0.58 ng/ml



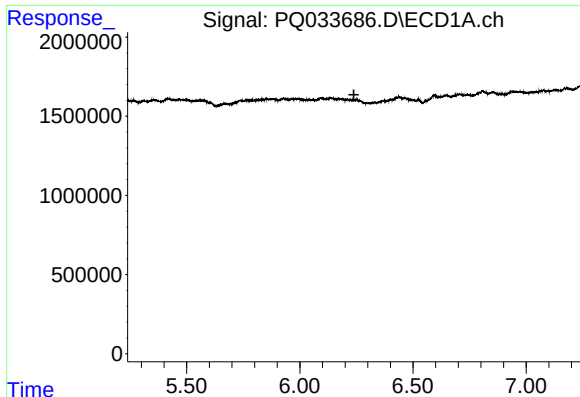
#22 AR-1248-2

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



#22 AR-1248-2

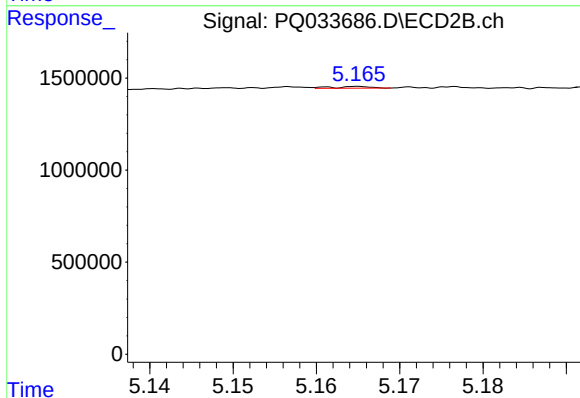
R.T.: 5.165 min
Delta R.T.: -0.026 min
Response: 29422
Conc: 0.54 ng/ml



#23 AR-1248-3

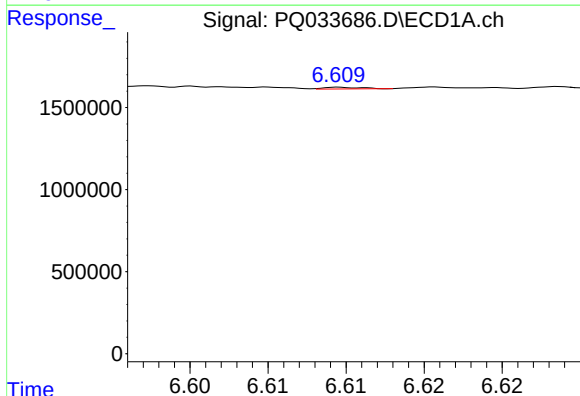
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



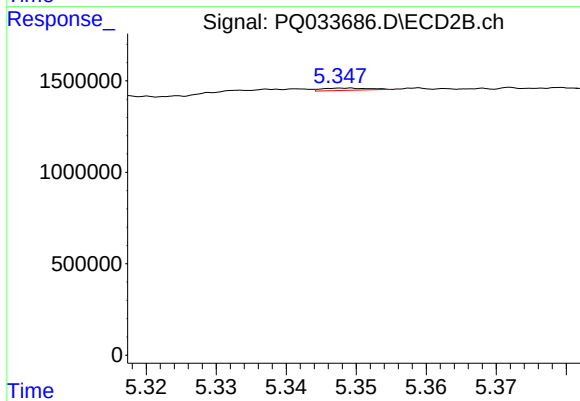
#23 AR-1248-3

R.T.: 5.165 min
Delta R.T.: -0.069 min
Response: 29422
Conc: 0.53 ng/ml



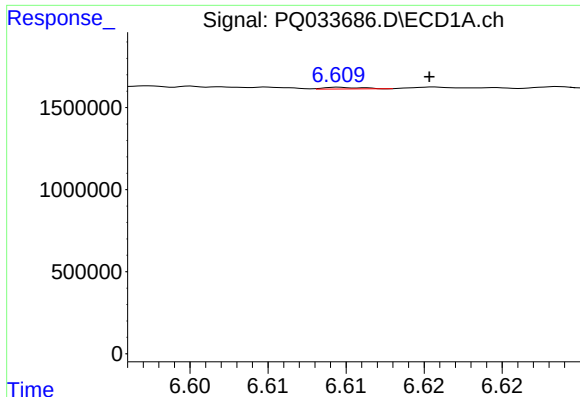
#24 AR-1248-4

R.T.: 6.610 min
Delta R.T.: -0.032 min
Response: 16519
Conc: 0.18 ng/ml



#24 AR-1248-4

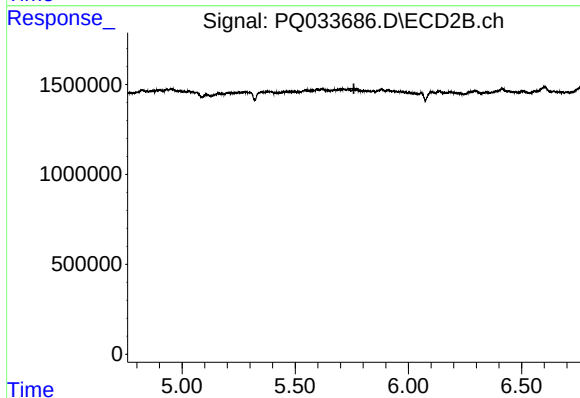
R.T.: 5.349 min
Delta R.T.: -0.059 min
Response: 65280
Conc: 0.95 ng/ml



#26 AR-1254-1

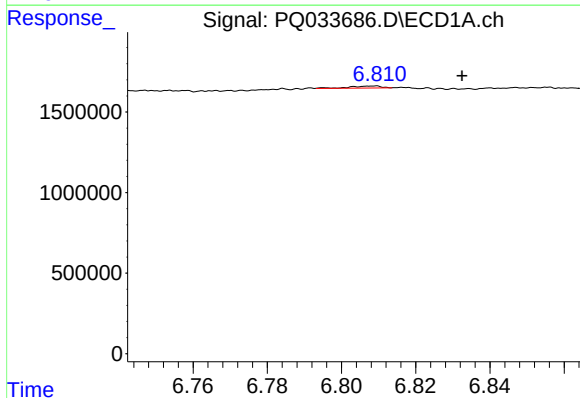
R.T.: 6.610 min
Delta R.T.: -0.005 min
Response: 16519
Conc: 0.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



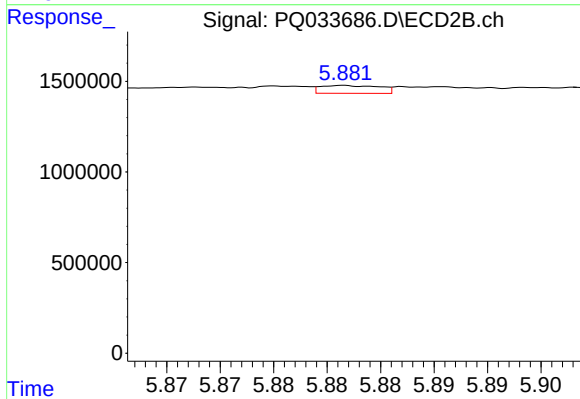
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.759 min
Response: 0
Conc: N.D.



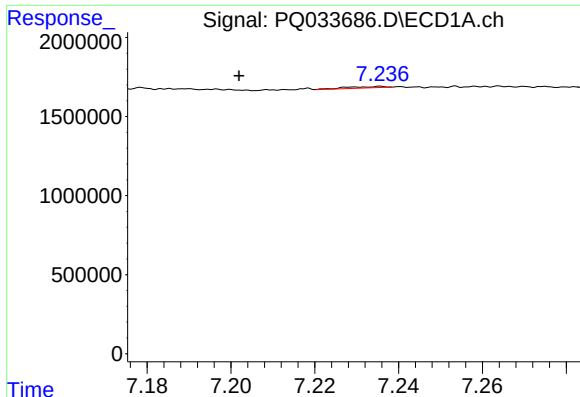
#27 AR-1254-2

R.T.: 6.810 min
Delta R.T.: -0.023 min
Response: 75615
Conc: 0.48 ng/ml



#27 AR-1254-2

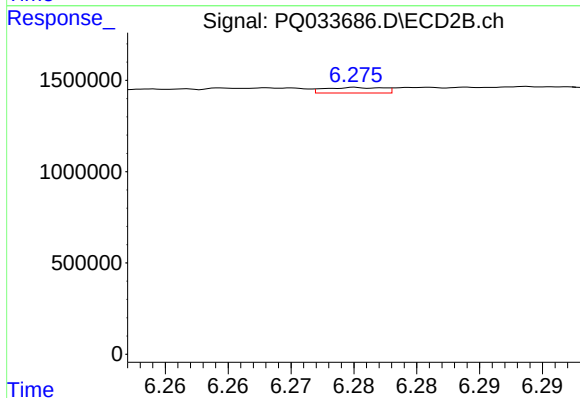
R.T.: 5.882 min
Delta R.T.: -0.024 min
Response: 167303
Conc: 1.69 ng/ml



#28 AR-1254-3

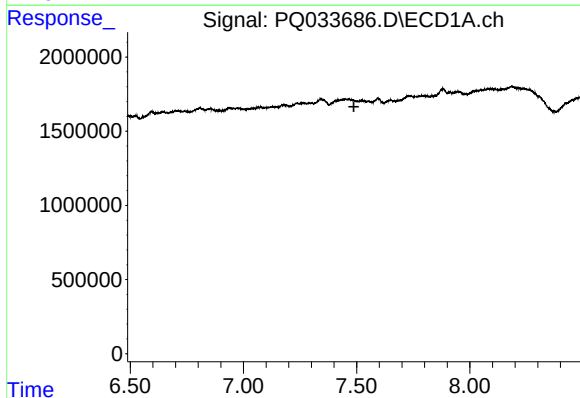
R.T.: 7.236 min
Delta R.T.: 0.034 min
Response: 55414
Conc: 0.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



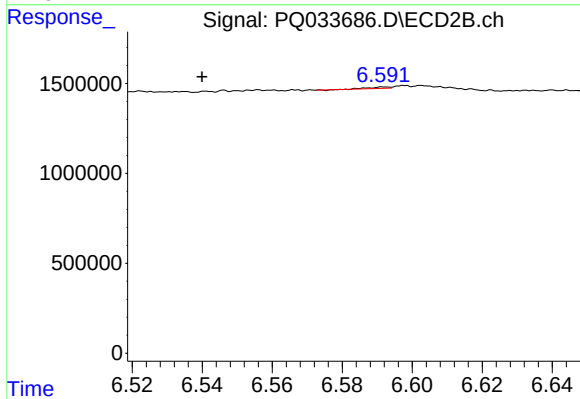
#28 AR-1254-3

R.T.: 6.275 min
Delta R.T.: -0.039 min
Response: 97658
Conc: 0.59 ng/ml



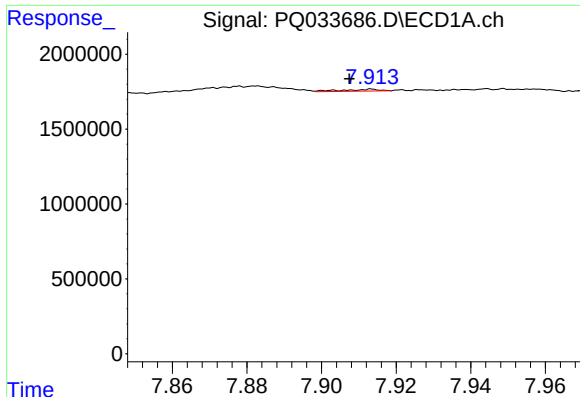
#29 AR-1254-4

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



#29 AR-1254-4

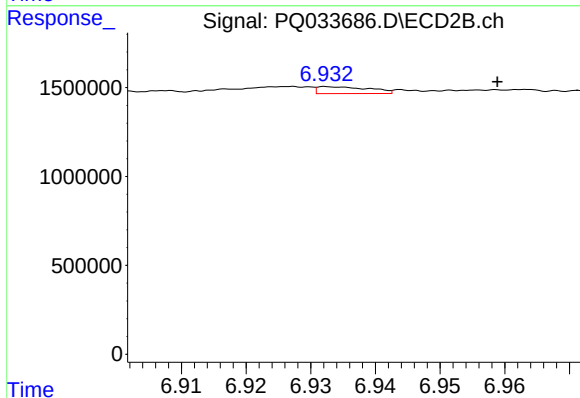
R.T.: 6.592 min
Delta R.T.: 0.052 min
Response: 32457
Conc: 0.31 ng/ml



#30 AR-1254-5

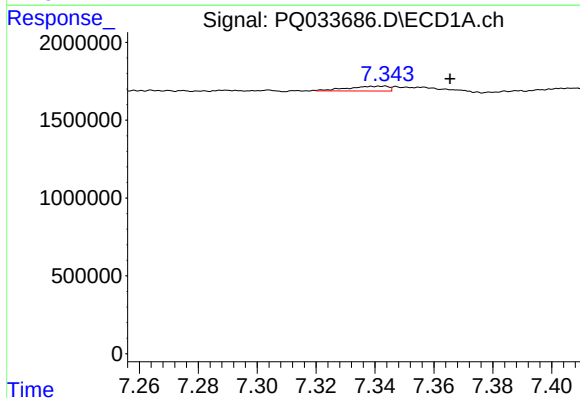
R.T.: 7.914 min
Delta R.T.: 0.006 min
Response: 82083
Conc: 0.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



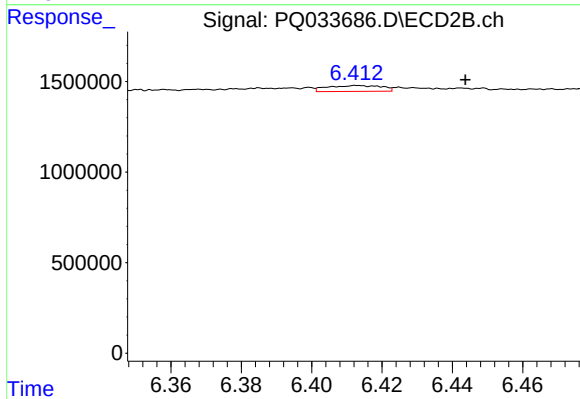
#30 AR-1254-5

R.T.: 6.933 min
Delta R.T.: -0.026 min
Response: 217258
Conc: 1.48 ng/ml



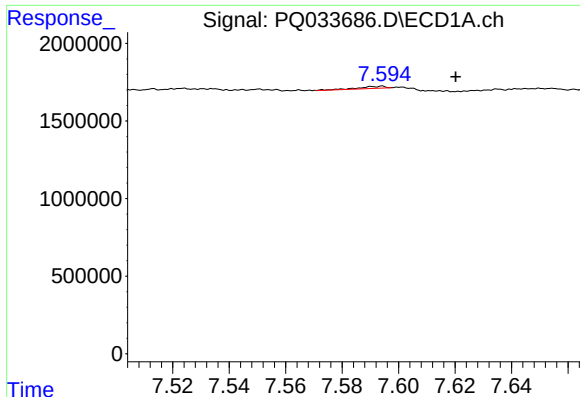
#31 AR-1260-1

R.T.: 7.344 min
Delta R.T.: -0.022 min
Response: 298852
Conc: 2.79 ng/ml



#31 AR-1260-1

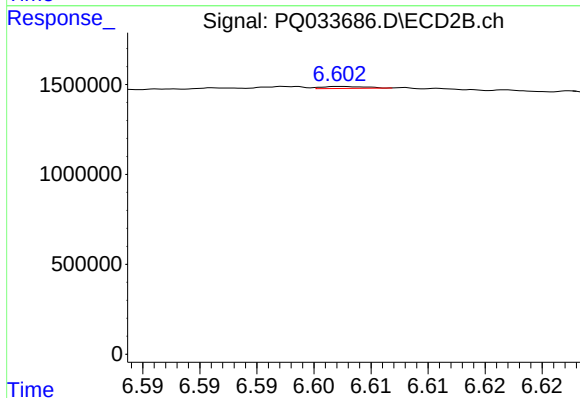
R.T.: 6.413 min
Delta R.T.: -0.031 min
Response: 349081
Conc: 3.72 ng/ml



#32 AR-1260-2

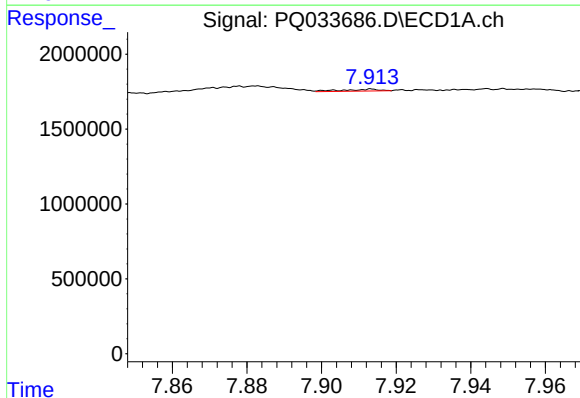
R.T.: 7.594 min
Delta R.T.: -0.026 min
Response: 86373
Conc: 0.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



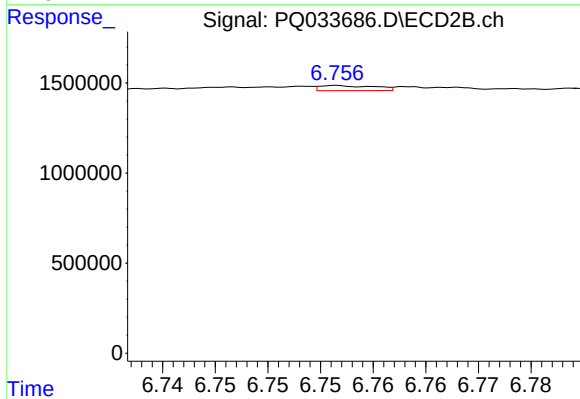
#32 AR-1260-2

R.T.: 6.603 min
Delta R.T.: -0.027 min
Response: 28637
Conc: 0.25 ng/ml



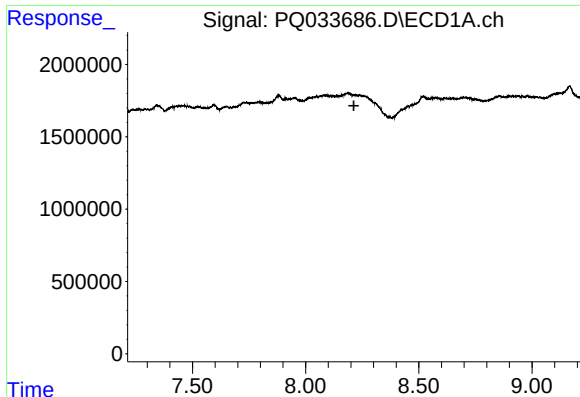
#33 AR-1260-3

R.T.: 7.914 min
Delta R.T.: -0.067 min
Response: 82083
Conc: 1.05 ng/ml



#33 AR-1260-3

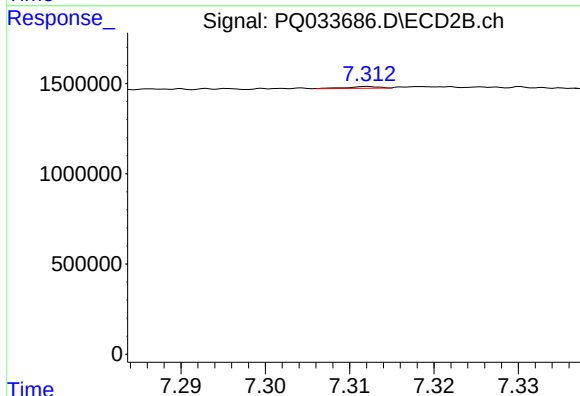
R.T.: 6.757 min
Delta R.T.: -0.029 min
Response: 102658
Conc: 0.95 ng/ml



#34 AR-1260-4

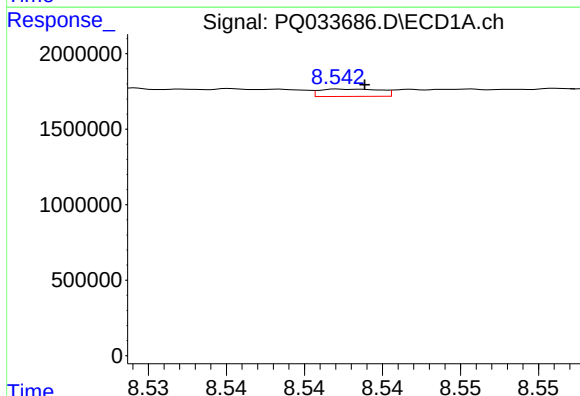
R.T.: 0.000 min
Exp R.T.: 8.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



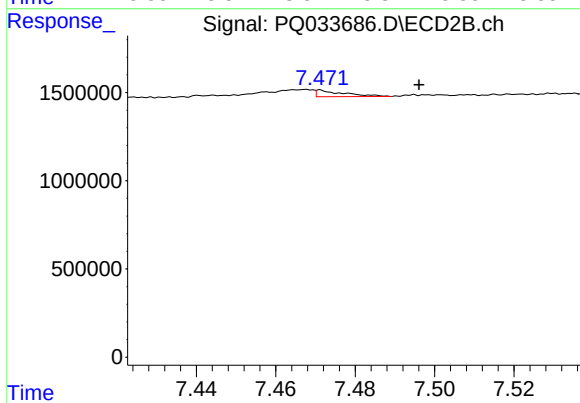
#34 AR-1260-4

R.T.: 7.312 min
Delta R.T.: 0.056 min
Response: 24768
Conc: 0.32 ng/ml



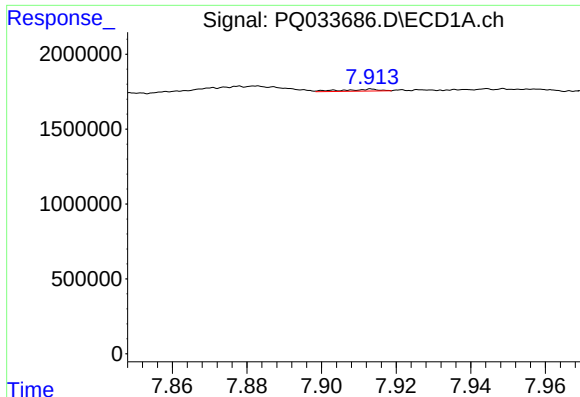
#35 AR-1260-5

R.T.: 8.543 min
Delta R.T.: 0.000 min
Response: 131484
Conc: 0.70 ng/ml



#35 AR-1260-5

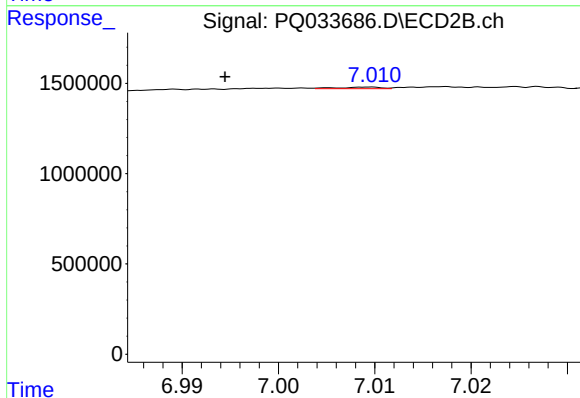
R.T.: 7.471 min
Delta R.T.: -0.025 min
Response: 183046
Conc: 0.95 ng/ml



#36 AR-1262-1

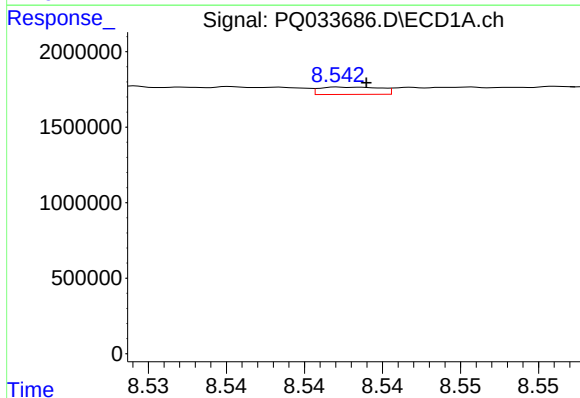
R.T.: 7.914 min
Delta R.T.: -0.066 min
Response: 82083
Conc: 0.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



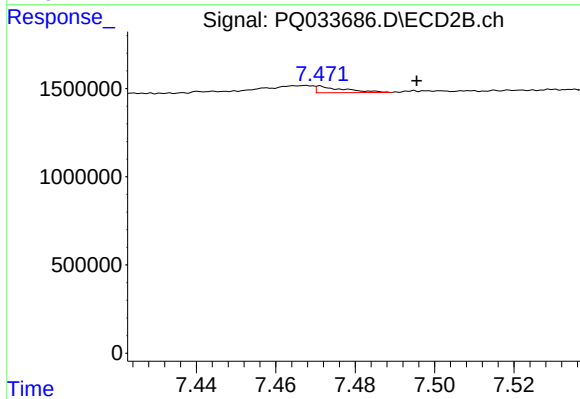
#36 AR-1262-1

R.T.: 7.010 min
Delta R.T.: 0.015 min
Response: 27503
Conc: 0.21 ng/ml



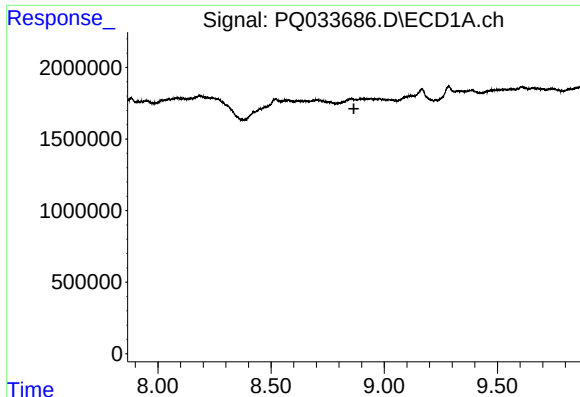
#37 AR-1262-2

R.T.: 8.543 min
Delta R.T.: 0.000 min
Response: 131484
Conc: 0.53 ng/ml



#37 AR-1262-2

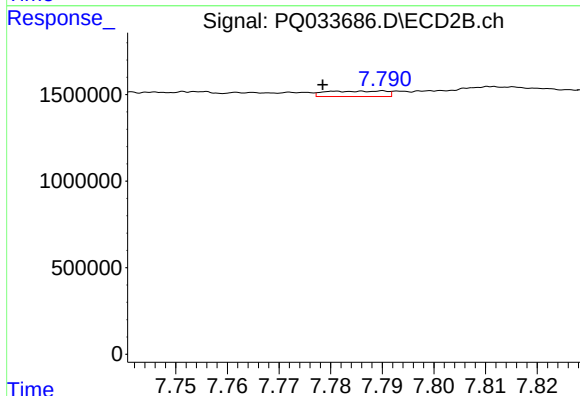
R.T.: 7.471 min
Delta R.T.: -0.024 min
Response: 183046
Conc: 0.76 ng/ml



#38 AR-1262-3

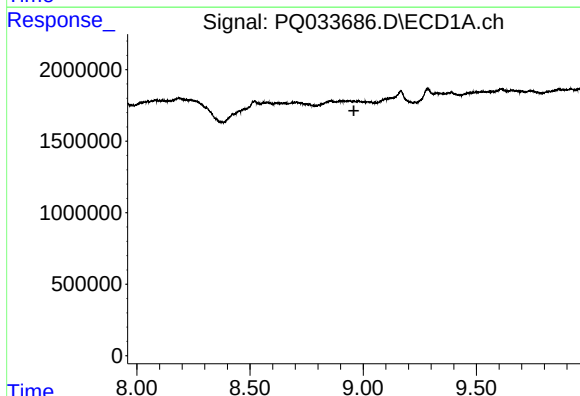
R.T.: 0.000 min
Exp R.T. : 8.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



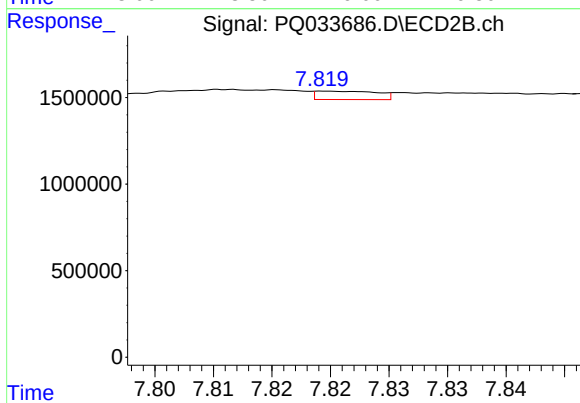
#38 AR-1262-3

R.T.: 7.790 min
Delta R.T.: 0.012 min
Response: 251375
Conc: 2.70 ng/ml



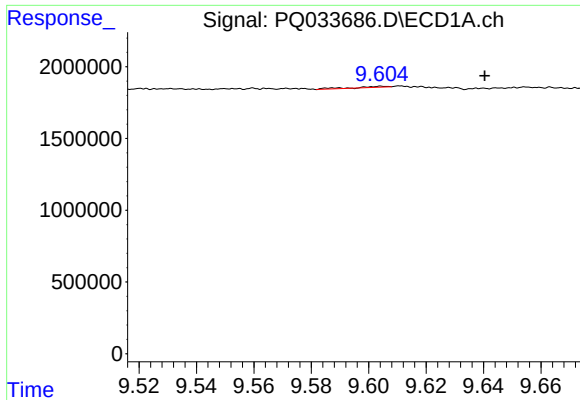
#39 AR-1262-4

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



#39 AR-1262-4

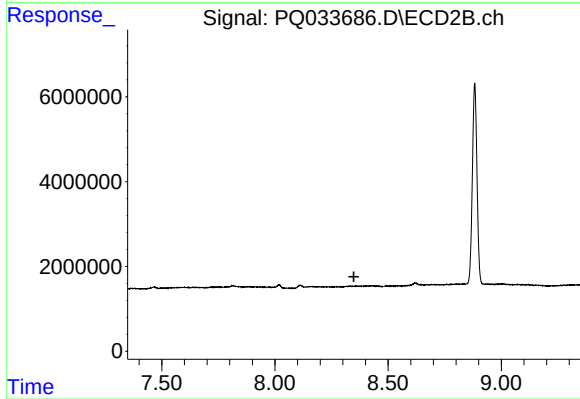
R.T.: 7.820 min
Delta R.T.: -0.024 min
Response: 177654
Conc: 1.02 ng/ml



#40 AR-1262-5

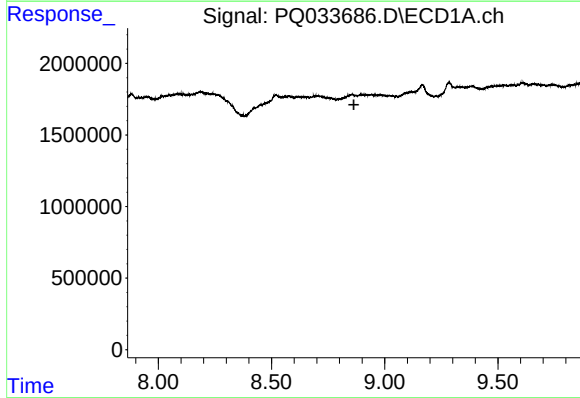
R.T.: 9.604 min
Delta R.T.: -0.036 min
Response: 56325
Conc: 0.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



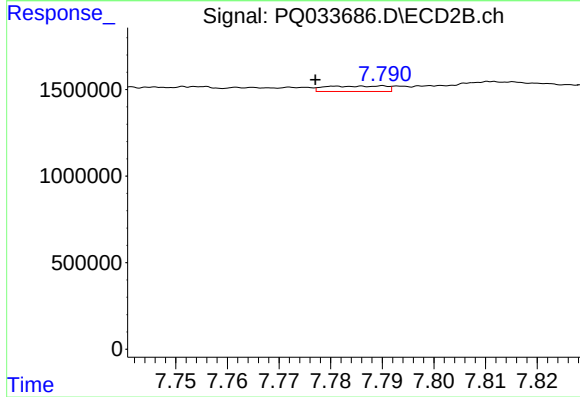
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.349 min
Response: 0
Conc: N.D.



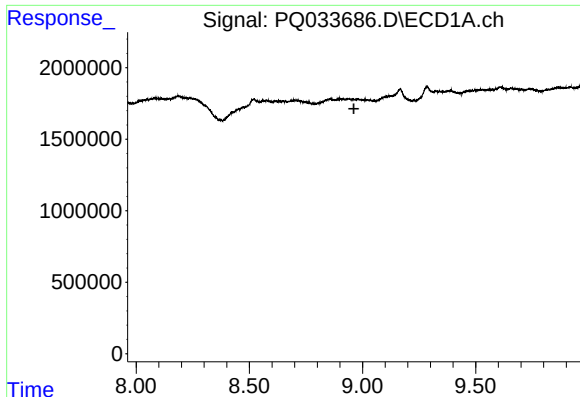
#41 AR-1268-1

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



#41 AR-1268-1

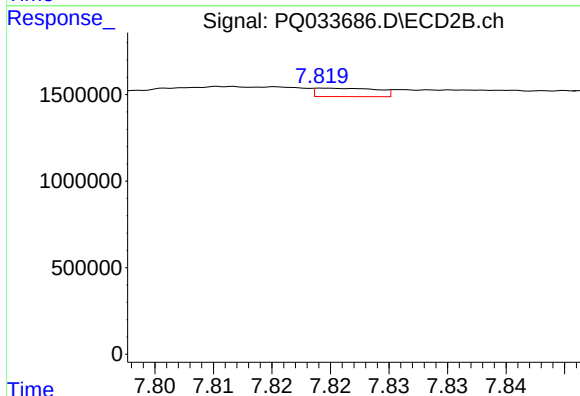
R.T.: 7.790 min
Delta R.T.: 0.013 min
Response: 251375
Conc: 0.74 ng/ml



#42 AR-1268-2

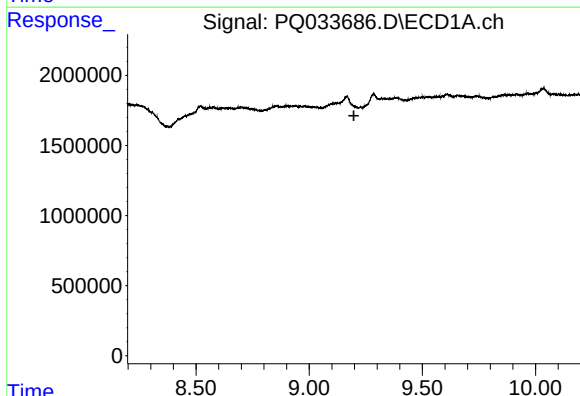
R.T.: 0.000 min
Exp R.T.: 8.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



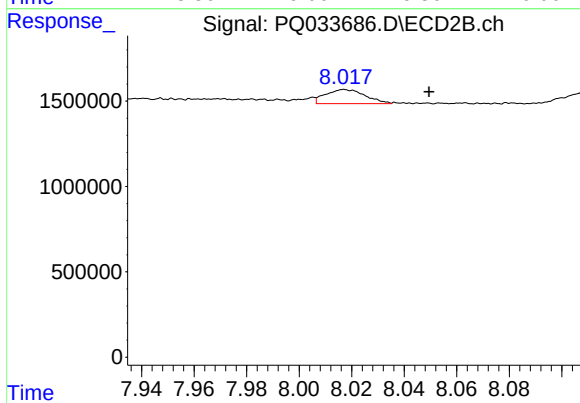
#42 AR-1268-2

R.T.: 7.820 min
Delta R.T.: -0.024 min
Response: 177654
Conc: 0.57 ng/ml



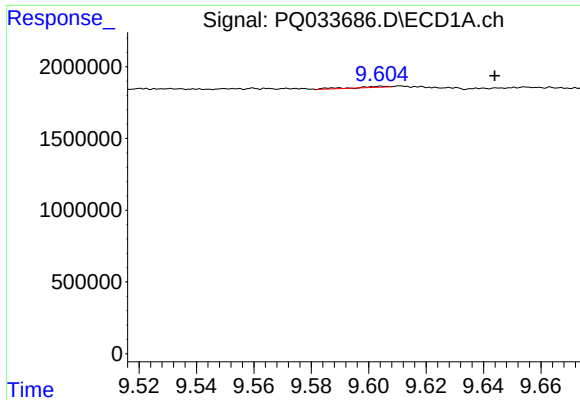
#43 AR-1268-3

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



#43 AR-1268-3

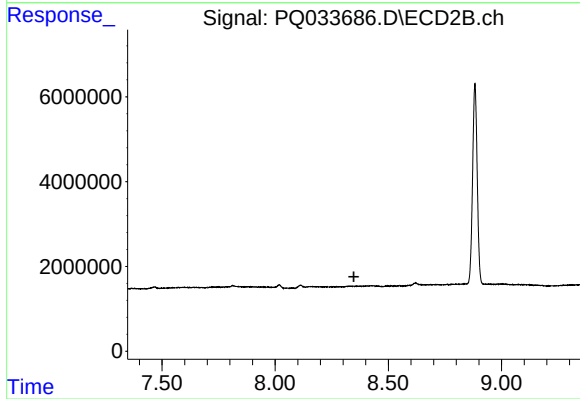
R.T.: 8.017 min
Delta R.T.: -0.032 min
Response: 874895
Conc: 3.42 ng/ml



#44 AR-1268-4

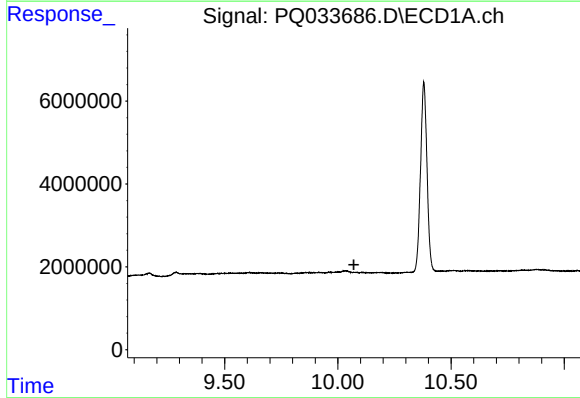
R.T.: 9.604 min
Delta R.T.: -0.040 min
Response: 56325
Conc: 0.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



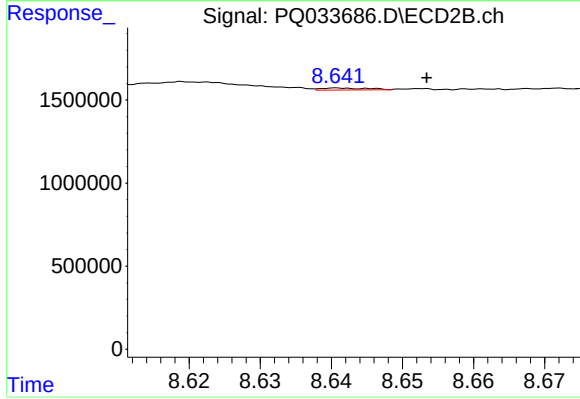
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.348 min
Response: 0
Conc: N.D.



#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.: 8.641 min
Delta R.T.: -0.013 min
Response: 54100
Conc: 0.06 ng/ml