

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100521\
 Data File : PQ054839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2021 16:11
 Operator : AJ\MA
 Sample : M4044-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 01:53:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 2021
 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
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System Monitoring Compounds

Target Compounds

7)	L1	AR-1016-5	0.000	5.982	0	395269	N.D.	1.240 #
8)	L2	AR-1221-1	5.420	4.496f	5769320	3620300	22.026	31.249 #
9)	L2	AR-1221-2	5.571	4.496f	9760712	3620300	55.121	45.201
10)	L2	AR-1221-3	5.571f	4.634	9760712	5979738	16.930	19.538
11)	L3	AR-1232-1	5.571f	4.634	9760712	5979738	21.790	24.368
15)	L3	AR-1232-5	0.000	5.982	0	395269	N.D.	3.190 #
20)	L4	AR-1242-5	7.486	0.000	623201	0	1.198	N.D. #
24)	L5	AR-1248-4	7.449	5.982	7282097	395269	8.438	0.878 #
25)	L5	AR-1248-5	7.486	0.000	623201	0	0.707	N.D. #
26)	L6	AR-1254-1	7.449	0.000	7282097	0	8.825	N.D. #
28)	L6	AR-1254-3	8.073	6.855f	5472760	957169	3.929	0.918 #
29)	L6	AR-1254-4	0.000	7.218f	0	2035537	N.D.	2.892 #
32)	L7	AR-1260-2	8.456	7.218	13485597	2035537	12.045	2.266 #
33)	L7	AR-1260-3	0.000	7.413	0	10192586	N.D.	12.483 #
34)	L7	AR-1260-4	9.098	0.000	7805206	0	8.534	N.D. #
35)	L7	AR-1260-5	0.000	8.065f	0	71326	N.D.	0.037 #
37)	L8	AR-1262-2	0.000	8.065f	0	71326	N.D.	0.030 #
39)	L8	AR-1262-4	0.000	8.472	0	350378	N.D.	0.210 #
40)	L8	AR-1262-5	10.595f	8.912f	5856867	1394479	6.755	1.775 #
42)	L9	AR-1268-2	0.000	8.472	0	350378	N.D.	0.141 #
44)	L9	AR-1268-4	10.595f	8.912f	5856867	1394479	6.227	1.615 #
45)	L9	AR-1268-5	0.000	9.217f	0	1032641	N.D.	0.164 #

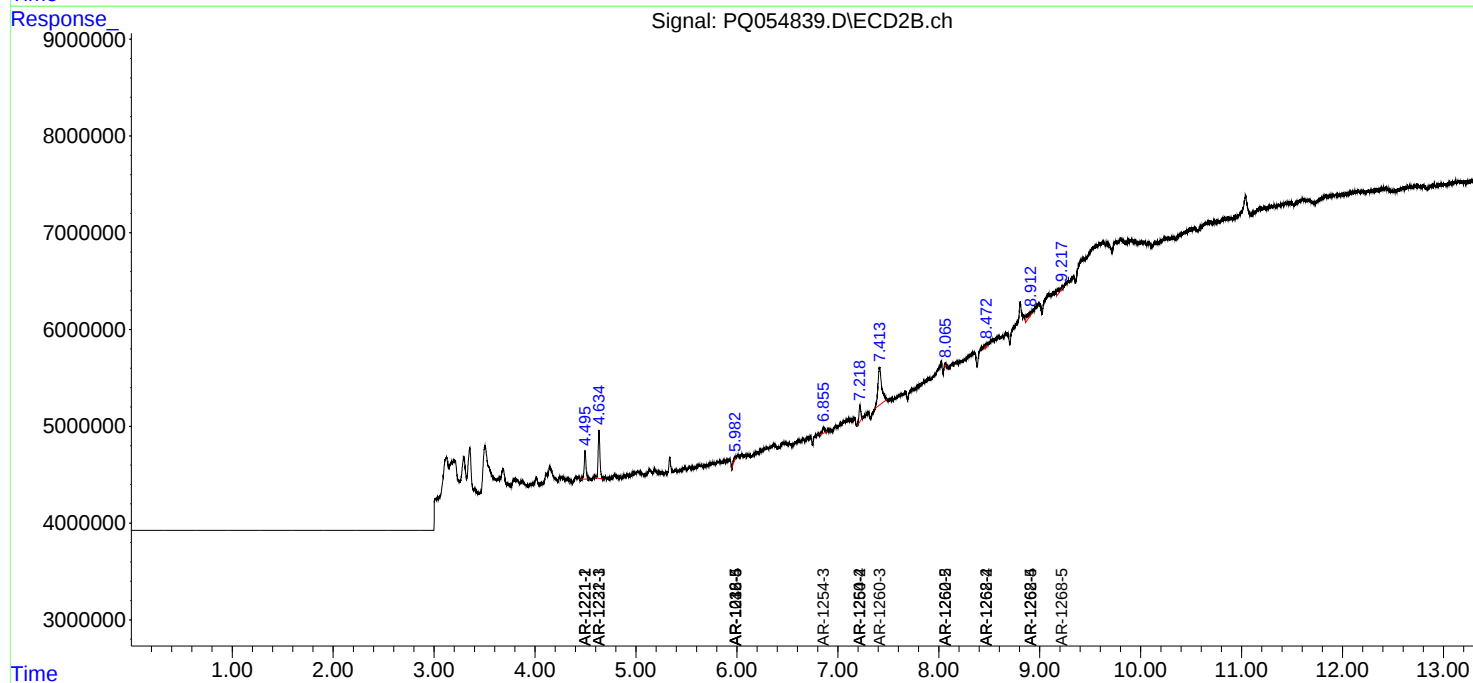
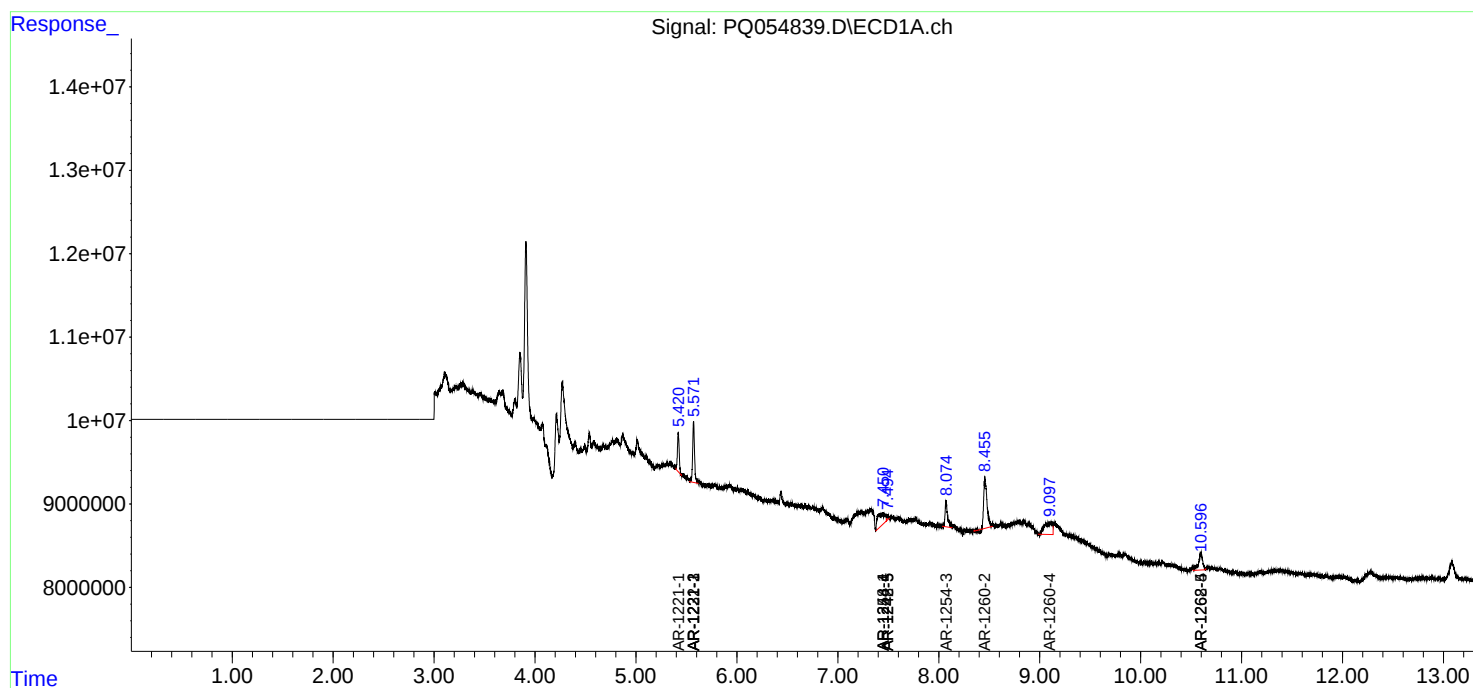
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

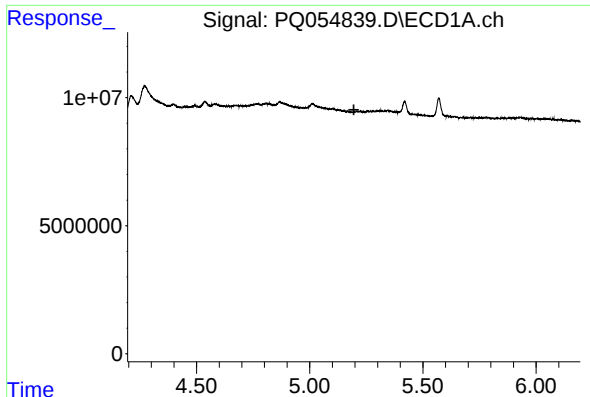
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100521\
Data File : PQ054839.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2021 16:11
Operator : AJ\MA
Sample : M4044-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 01:53:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 2021
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

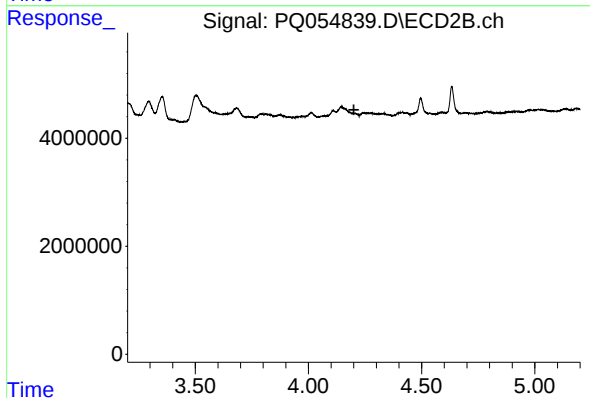




#1 Tetrachloro-m-xylene

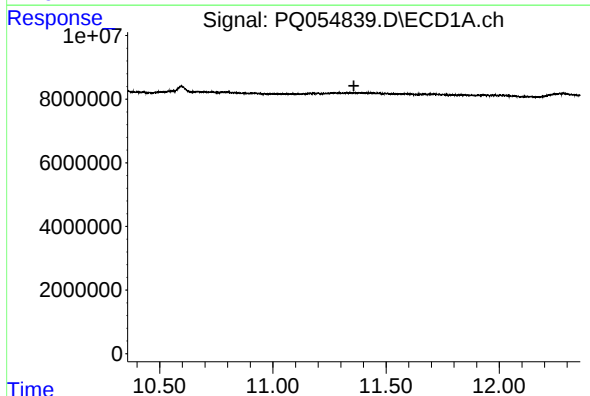
R.T.: 0.000 min
Exp R.T. : 5.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



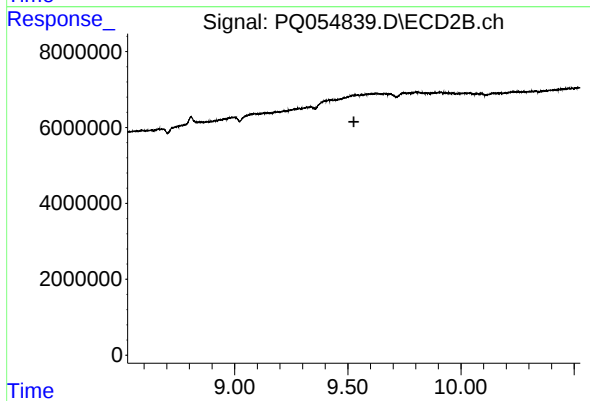
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.201 min
Response: 0
Conc: N.D.



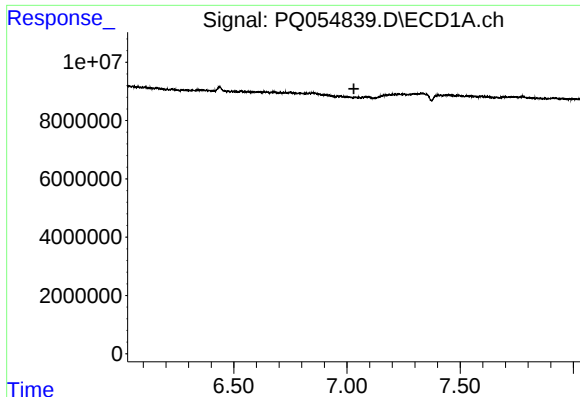
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.358 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

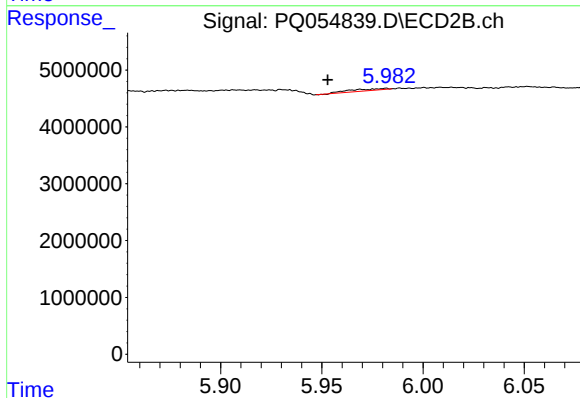
R.T.: 0.000 min
Exp R.T. : 9.527 min
Response: 0
Conc: N.D.



#7 AR-1016-5

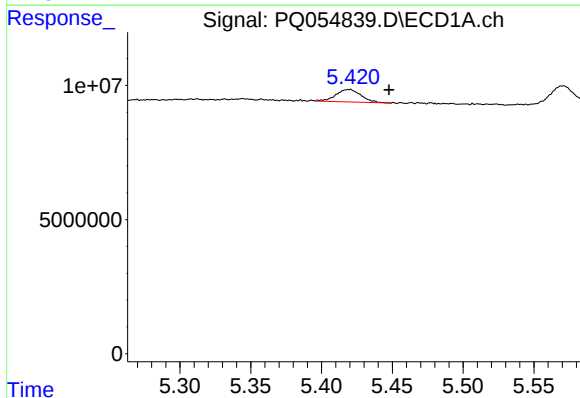
R.T.: 0.000 min
Exp R.T.: 7.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



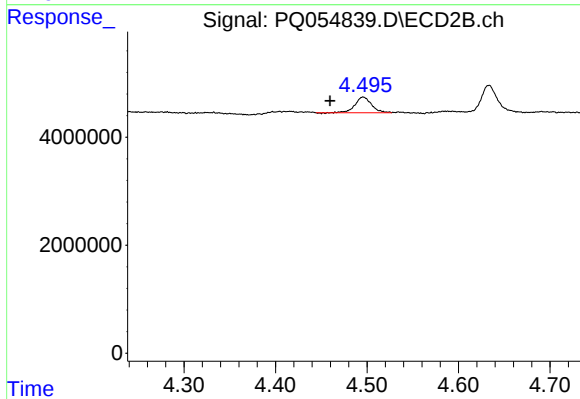
#7 AR-1016-5

R.T.: 5.982 min
Delta R.T.: 0.029 min
Response: 395269
Conc: 1.24 ng/ml



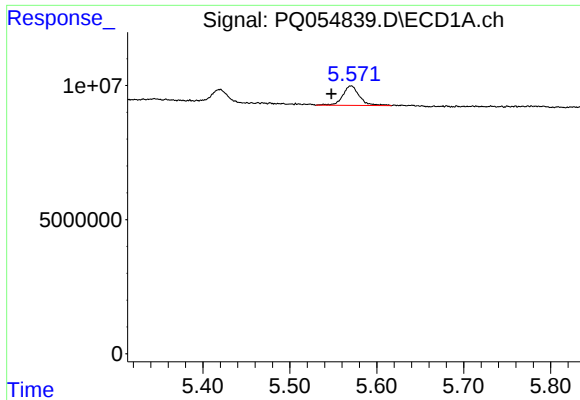
#8 AR-1221-1

R.T.: 5.420 min
Delta R.T.: -0.028 min
Response: 5769320
Conc: 22.03 ng/ml



#8 AR-1221-1

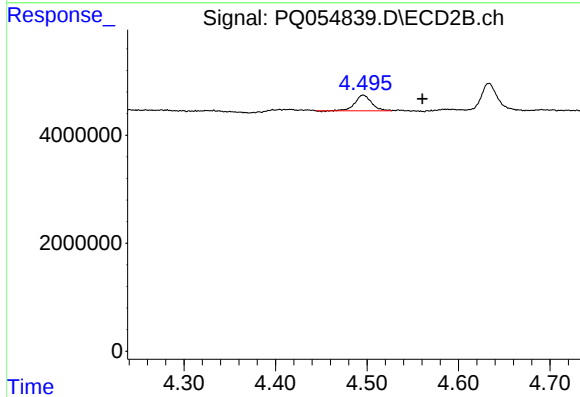
R.T.: 4.496 min
Delta R.T.: 0.036 min
Response: 3620300
Conc: 31.25 ng/ml



#9 AR-1221-2

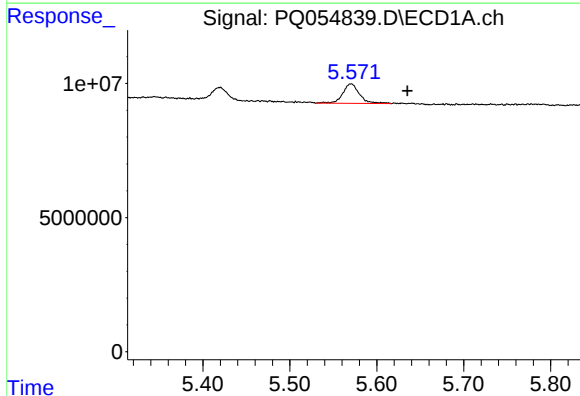
R.T.: 5.571 min
Delta R.T.: 0.023 min
Response: 9760712
Conc: 55.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



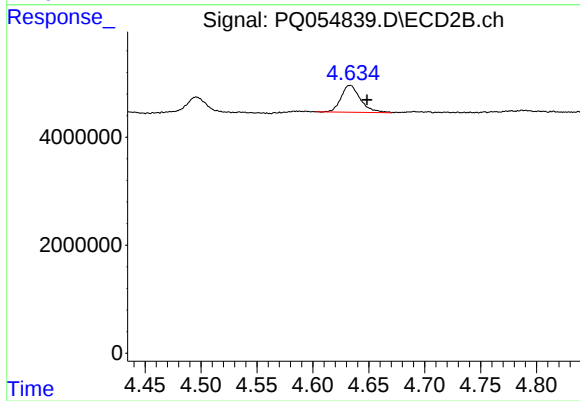
#9 AR-1221-2

R.T.: 4.496 min
Delta R.T.: -0.065 min
Response: 3620300
Conc: 45.20 ng/ml



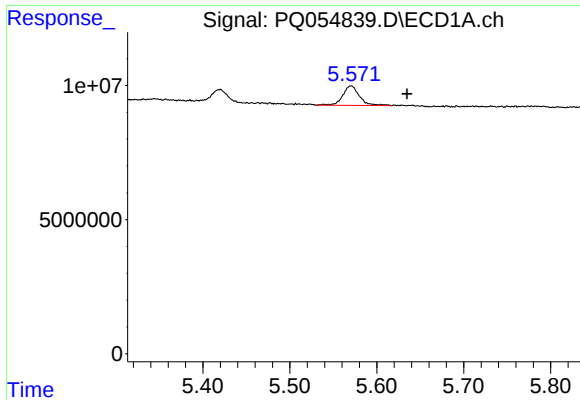
#10 AR-1221-3

R.T.: 5.571 min
Delta R.T.: -0.065 min
Response: 9760712
Conc: 16.93 ng/ml



#10 AR-1221-3

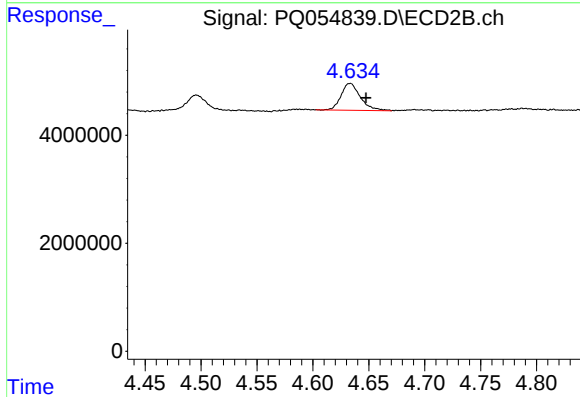
R.T.: 4.634 min
Delta R.T.: -0.015 min
Response: 5979738
Conc: 19.54 ng/ml



#11 AR-1232-1

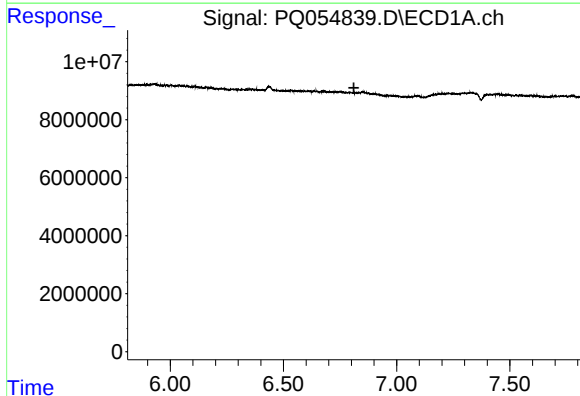
R.T.: 5.571 min
Delta R.T.: -0.064 min
Response: 9760712
Conc: 21.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



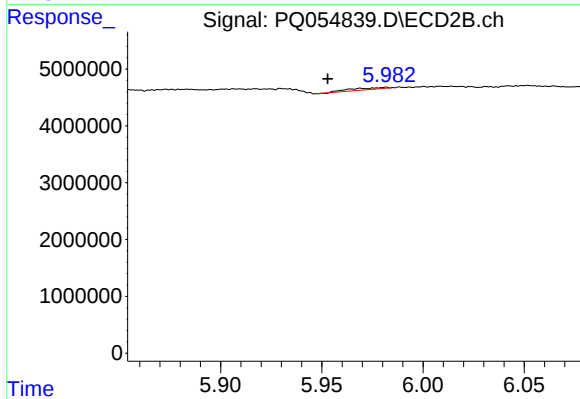
#11 AR-1232-1

R.T.: 4.634 min
Delta R.T.: -0.014 min
Response: 5979738
Conc: 24.37 ng/ml



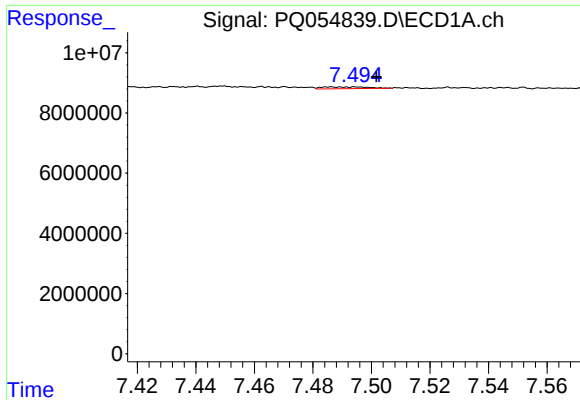
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.



#15 AR-1232-5

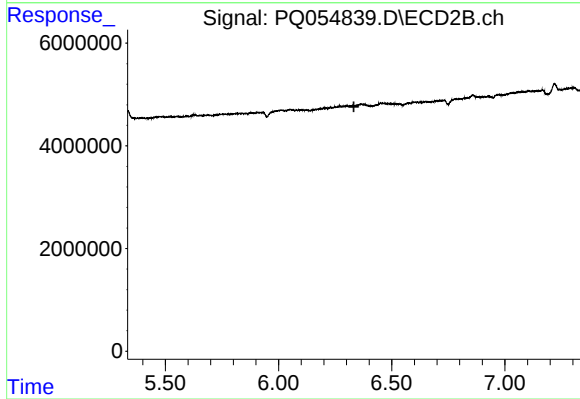
R.T.: 5.982 min
Delta R.T.: 0.029 min
Response: 395269
Conc: 3.19 ng/ml



#20 AR-1242-5

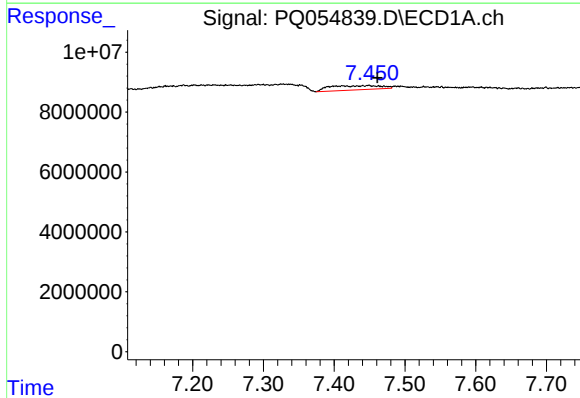
R.T.: 7.486 min
Delta R.T.: -0.016 min
Response: 623201
Conc: 1.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



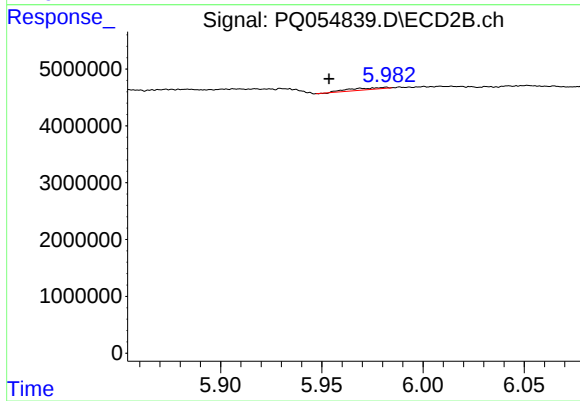
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.333 min
Response: 0
Conc: N.D.



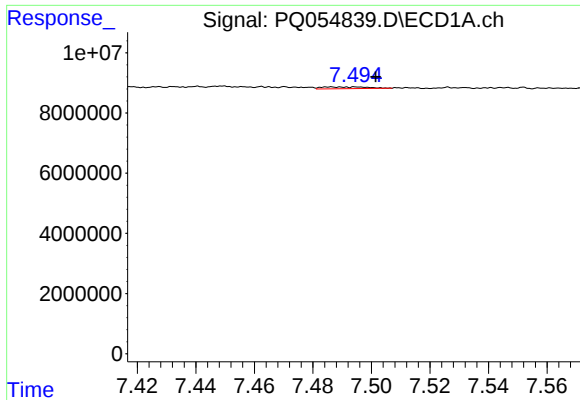
#24 AR-1248-4

R.T.: 7.449 min
Delta R.T.: -0.012 min
Response: 7282097
Conc: 8.44 ng/ml



#24 AR-1248-4

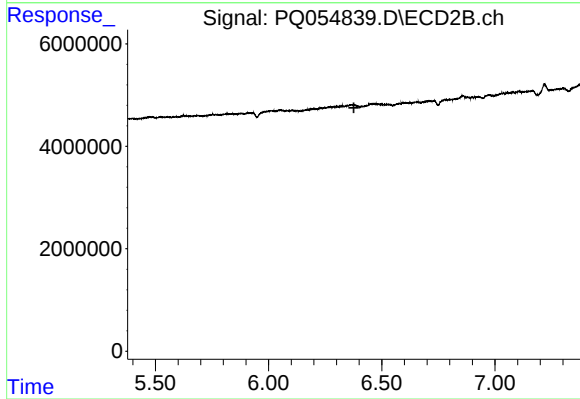
R.T.: 5.982 min
Delta R.T.: 0.028 min
Response: 395269
Conc: 0.88 ng/ml



#25 AR-1248-5

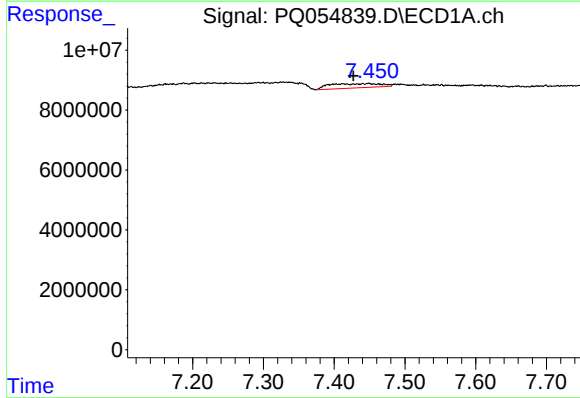
R.T.: 7.486 min
Delta R.T.: -0.015 min
Response: 623201
Conc: 0.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



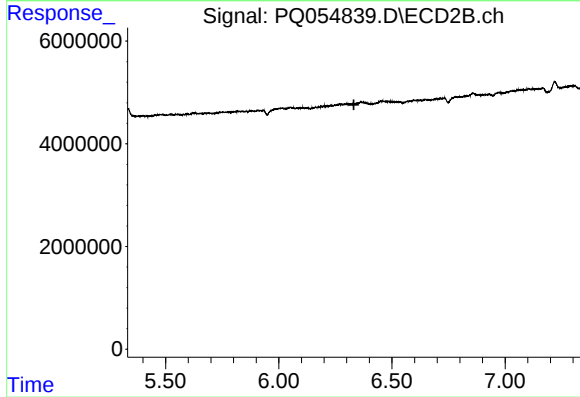
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.377 min
Response: 0
Conc: N.D.



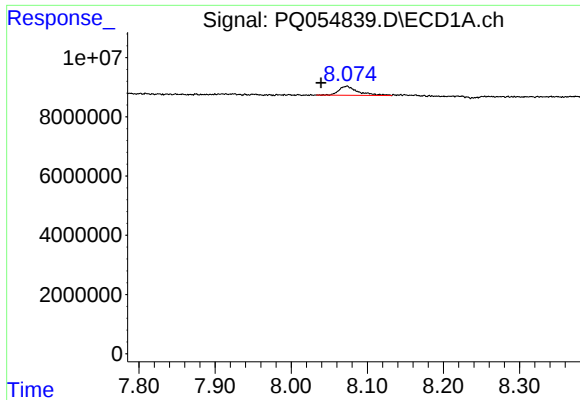
#26 AR-1254-1

R.T.: 7.449 min
Delta R.T.: 0.021 min
Response: 7282097
Conc: 8.83 ng/ml



#26 AR-1254-1

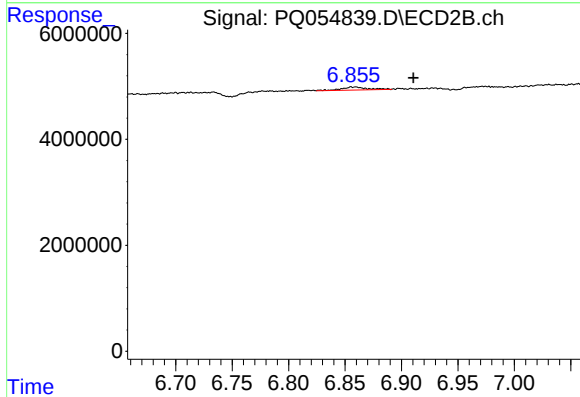
R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



#28 AR-1254-3

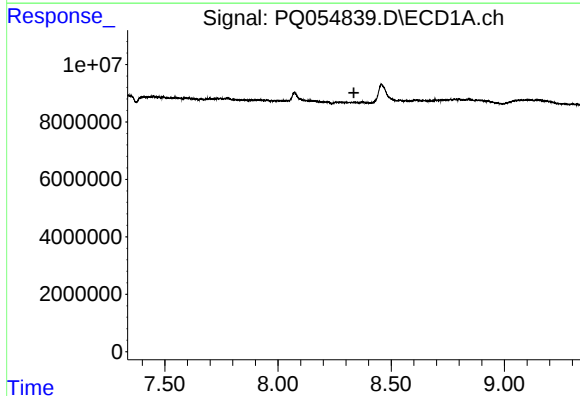
R.T.: 8.073 min
Delta R.T.: 0.034 min
Response: 5472760
Conc: 3.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



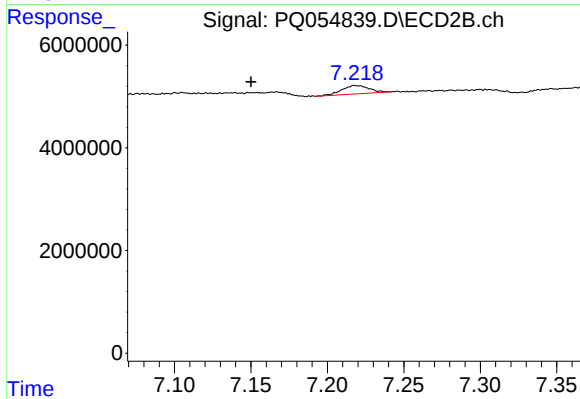
#28 AR-1254-3

R.T.: 6.855 min
Delta R.T.: -0.055 min
Response: 957169
Conc: 0.92 ng/ml



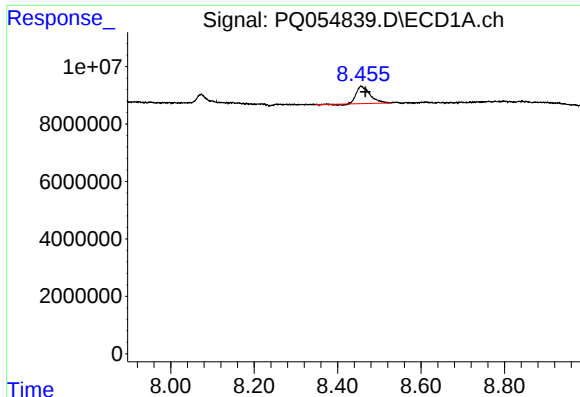
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.335 min
Response: 0
Conc: N.D.



#29 AR-1254-4

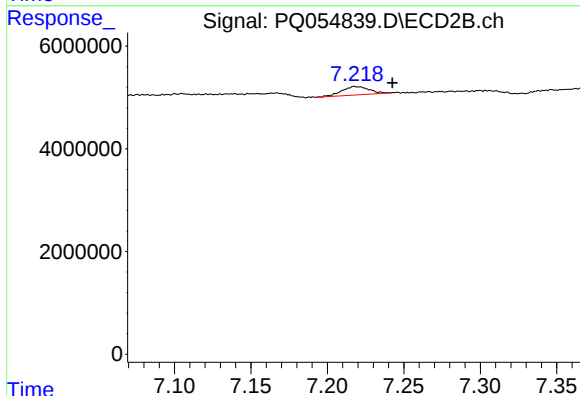
R.T.: 7.218 min
Delta R.T.: 0.068 min
Response: 2035537
Conc: 2.89 ng/ml



#32 AR-1260-2

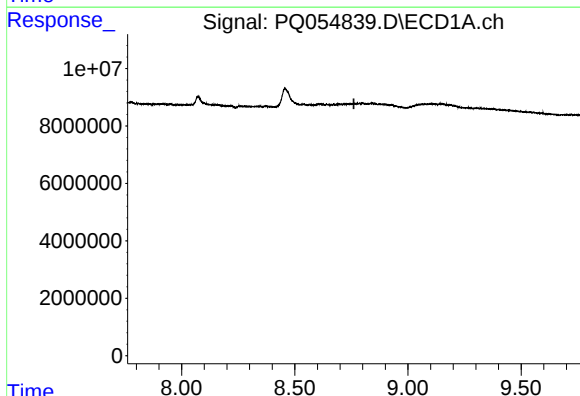
R.T.: 8.456 min
Delta R.T.: -0.011 min
Response: 13485597
Conc: 12.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



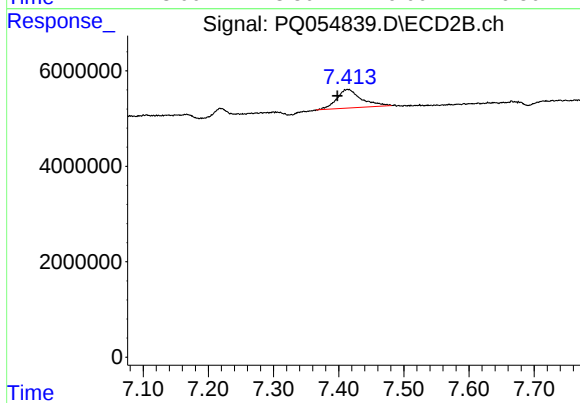
#32 AR-1260-2

R.T.: 7.218 min
Delta R.T.: -0.025 min
Response: 2035537
Conc: 2.27 ng/ml



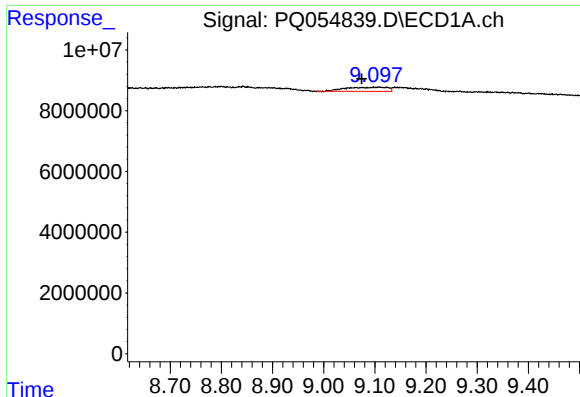
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.761 min
Response: 0
Conc: N.D.



#33 AR-1260-3

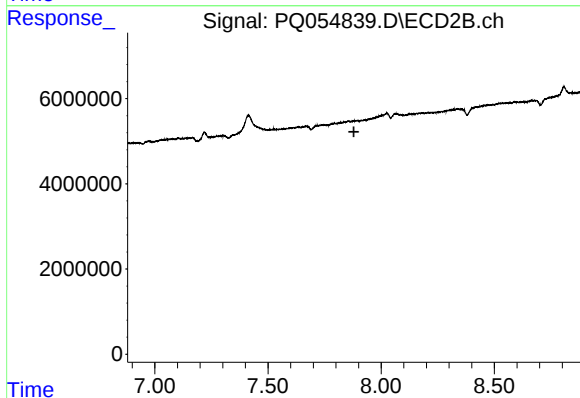
R.T.: 7.413 min
Delta R.T.: 0.015 min
Response: 10192586
Conc: 12.48 ng/ml



#34 AR-1260-4

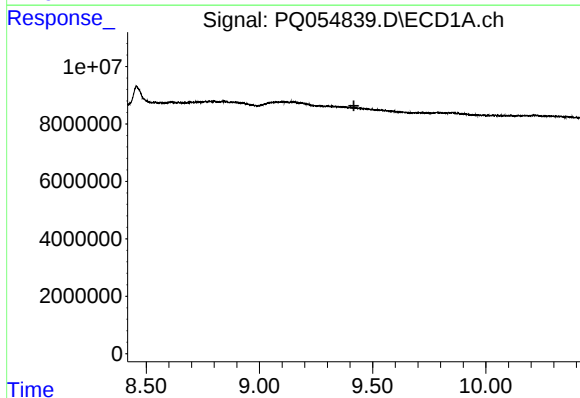
R.T.: 9.098 min
Delta R.T.: 0.024 min
Response: 7805206
Conc: 8.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



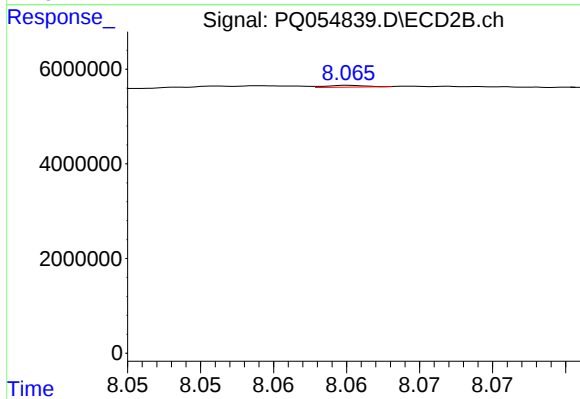
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.879 min
Response: 0
Conc: N.D.



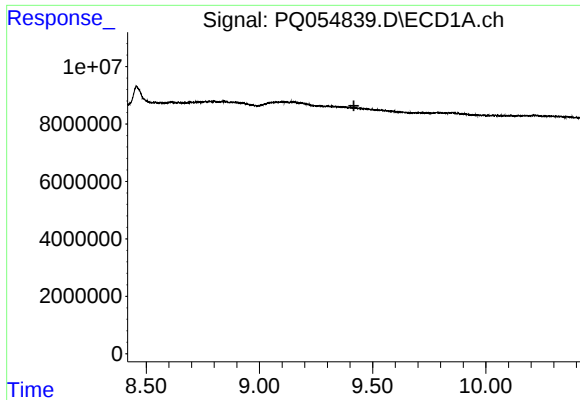
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.417 min
Response: 0
Conc: N.D.



#35 AR-1260-5

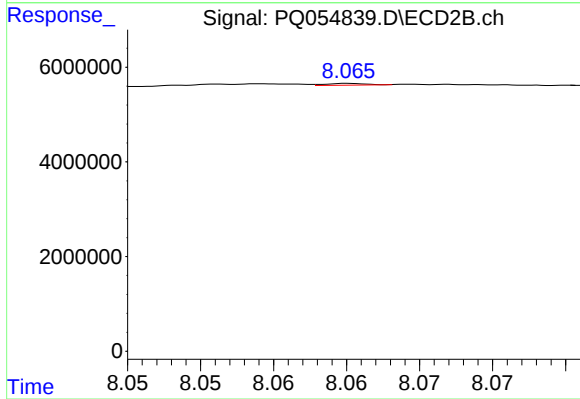
R.T.: 8.065 min
Delta R.T.: -0.062 min
Response: 71326
Conc: 0.04 ng/ml



#37 AR-1262-2

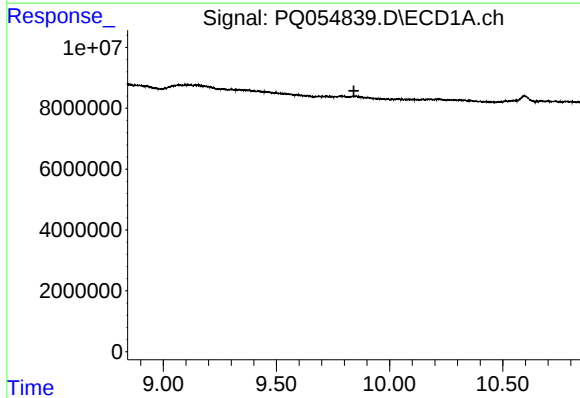
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



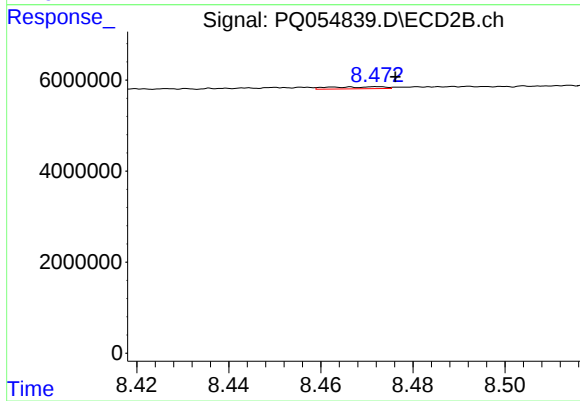
#37 AR-1262-2

R.T.: 8.065 min
Delta R.T.: -0.061 min
Response: 71326
Conc: 0.03 ng/ml



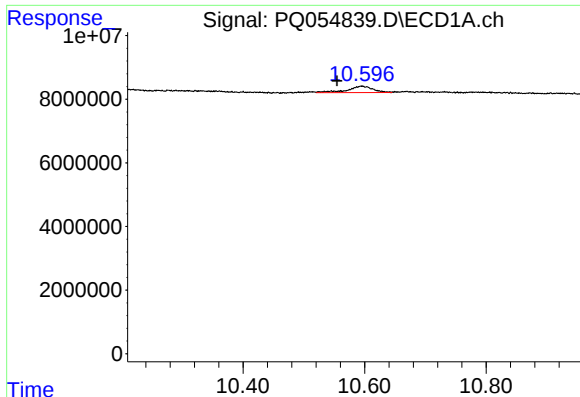
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.842 min
Response: 0
Conc: N.D.



#39 AR-1262-4

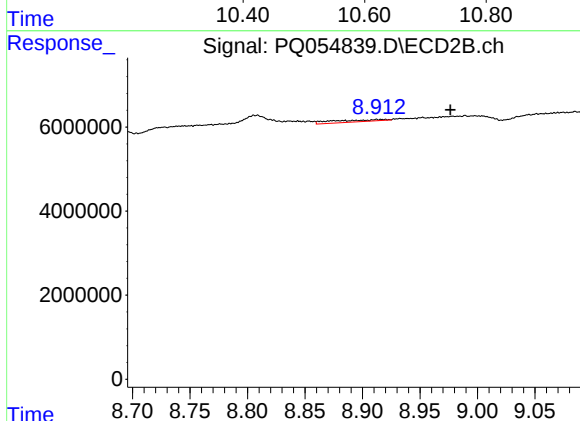
R.T.: 8.472 min
Delta R.T.: -0.004 min
Response: 350378
Conc: 0.21 ng/ml



#40 AR-1262-5

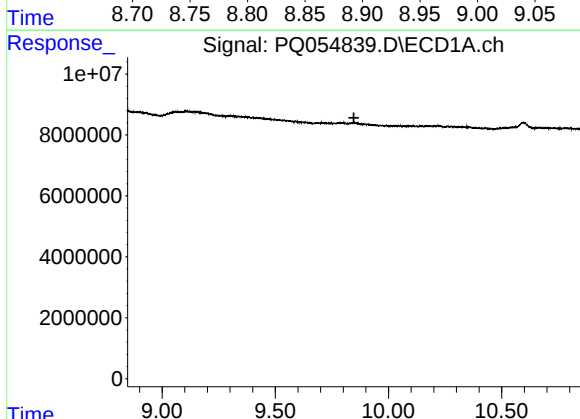
R.T.: 10.595 min
Delta R.T.: 0.040 min
Response: 5856867
Conc: 6.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



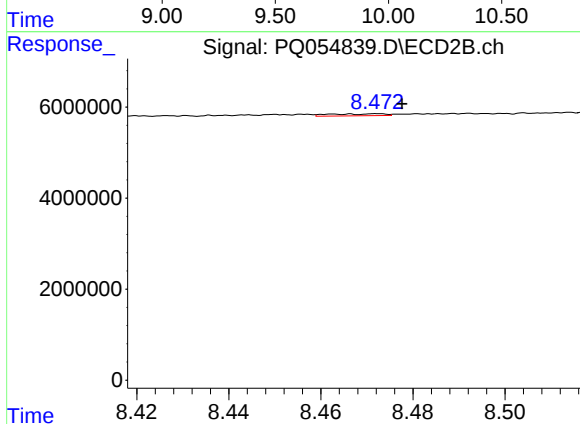
#40 AR-1262-5

R.T.: 8.912 min
Delta R.T.: -0.064 min
Response: 1394479
Conc: 1.77 ng/ml



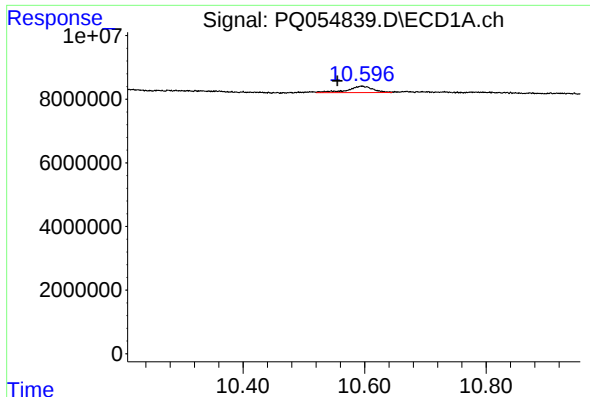
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.847 min
Response: 0
Conc: N.D.



#42 AR-1268-2

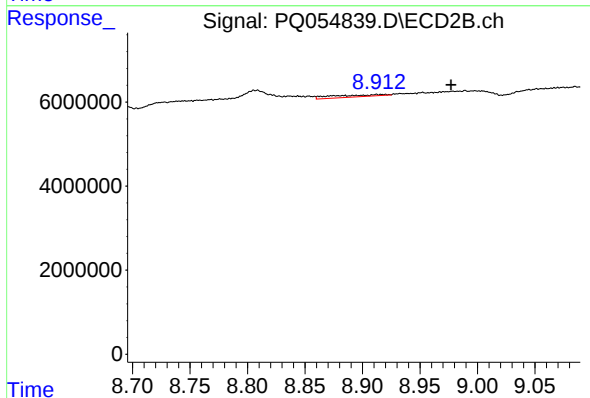
R.T.: 8.472 min
Delta R.T.: -0.005 min
Response: 350378
Conc: 0.14 ng/ml



#44 AR-1268-4

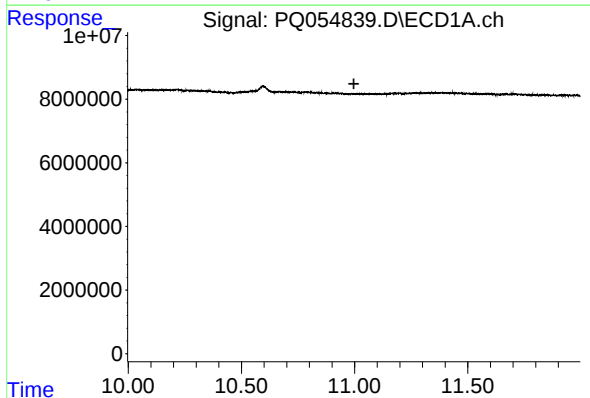
R.T.: 10.595 min
Delta R.T.: 0.040 min
Response: 5856867
Conc: 6.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



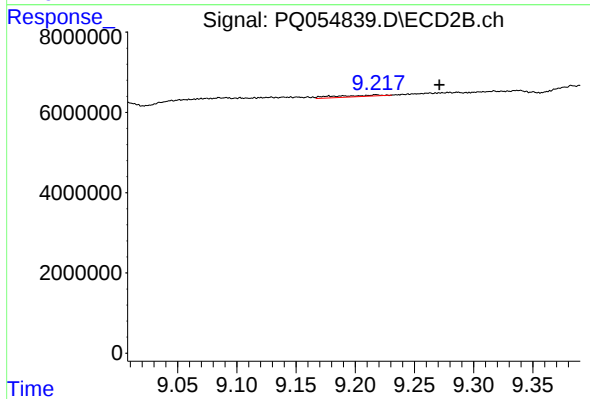
#44 AR-1268-4

R.T.: 8.912 min
Delta R.T.: -0.065 min
Response: 1394479
Conc: 1.61 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.997 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.217 min
Delta R.T.: -0.054 min
Response: 1032641
Conc: 0.16 ng/ml