

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072118\
 Data File : PQ030805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 21:40
 Operator : SM\SJ
 Sample : J4076-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SD-LT15-01-A-18

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 03:34:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 23 03:18:02 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	0.000	3.680	0	138.4E6	N.D.	6.938 #
2)	SA Decachlor...	0.000	8.626	0	60695620	N.D.	2.415 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.535	0	1173.7E6	N.D.	2588.926 #
4)	L1 AR-1016-2	0.000	4.968	0	681.9E6	N.D.	1309.653 #
5)	L1 AR-1016-3	0.000	5.020	0	329.6E6	N.D.	859.659 #
6)	L1 AR-1016-4	0.000	5.020	0	329.6E6	N.D.	666.936 #
7)	L1 AR-1016-5	0.000	5.142	0	111.0E6	N.D.	204.757 #
8)	L2 AR-1221-1	0.000	3.840	0	255.4E6	N.D.	993.574 #
10)	L2 AR-1221-3	0.000	4.104	0	4910.8E6	N.D.	7758.388 #
11)	L3 AR-1232-1	0.000	4.104	0	4910.8E6	N.D.	13328.840 #
12)	L3 AR-1232-2	0.000	4.860	0	697.9E6	N.D.	2444.865 #
13)	L3 AR-1232-3	0.000	4.968	0	681.9E6	N.D.	2851.563 #
14)	L3 AR-1232-4	0.000	5.142	0	111.0E6	N.D.	483.348 #
16)	L4 AR-1242-1	0.000	4.535	0	1173.7E6	N.D.	2816.889 #
17)	L4 AR-1242-2	0.000	4.779	0	508.3E6	N.D.	793.411 #
18)	L4 AR-1242-3	0.000	4.968	0	681.9E6	N.D.	1431.877 #
19)	L4 AR-1242-4	0.000	5.020	0	329.6E6	N.D.	736.010 #
20)	L4 AR-1242-5	0.000	5.142	0	111.0E6	N.D.	228.925 #
21)	L5 AR-1248-1	0.000	5.020	0	329.6E6	N.D.	523.418 #
22)	L5 AR-1248-2	0.000	5.020	0	329.6E6	N.D.	504.051 #
23)	L5 AR-1248-3	0.000	5.142	0	111.0E6	N.D.	136.550 #
35)	L7 AR-1260-5	0.000	7.598	0	3568.4E6	N.D.	1802.407 #
41)	L9 AR-1268-1	0.000	7.598	0	3568.4E6	N.D.	1177.859 #
42)	L9 AR-1268-2	0.000	7.598	0	3568.4E6	N.D.	1193.345 #
43)	L9 AR-1268-3	0.000	7.821	0	8256.5E6	N.D.	3252.600 #
44)	L9 AR-1268-4	0.000	8.104	0	2139.8E6	N.D.	2020.160 #
45)	L9 AR-1268-5	0.000	8.334	0	186.3E6	N.D.	23.255 #

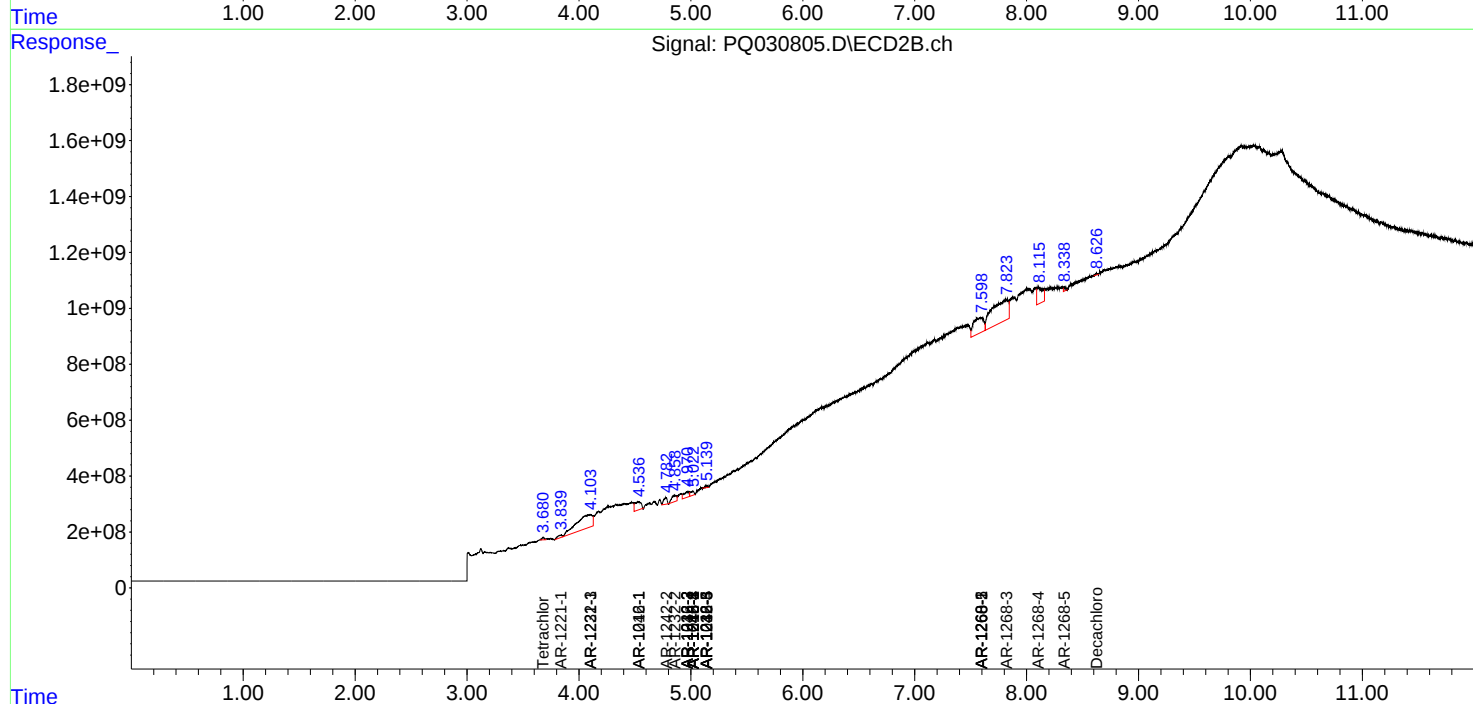
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

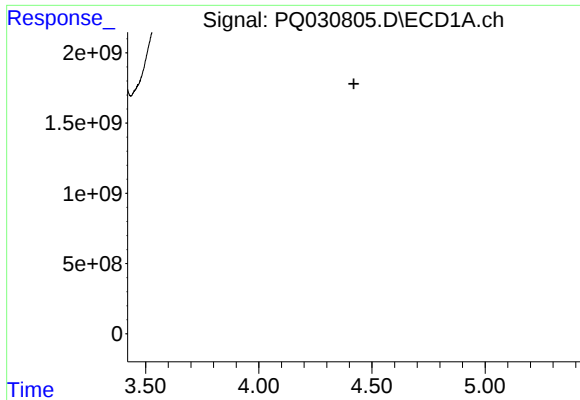
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072118\
Data File : PQ030805.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2018 21:40
Operator : SM\SJ
Sample : J4076-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SD-LT15-01-A-18

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 03:34:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 23 03:18:02 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

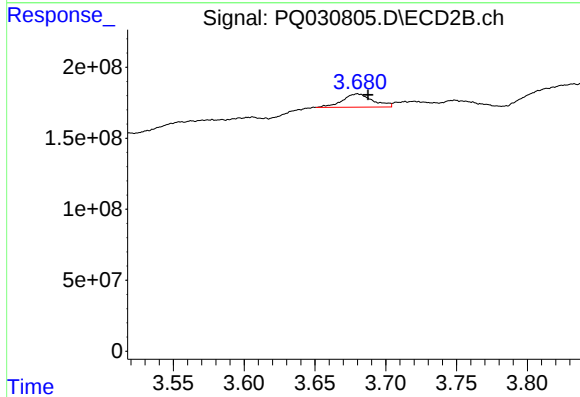




#1 Tetrachloro-m-xylene

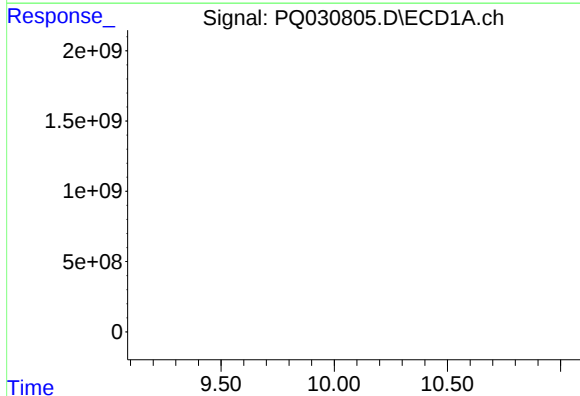
R.T.: 0.000 min
Exp R.T. : 4.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SD-LT15-01-A-18



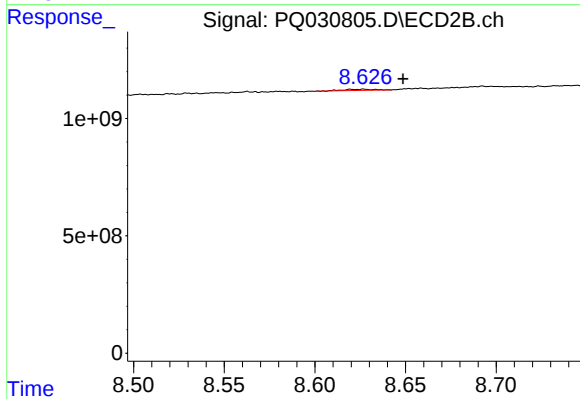
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.008 min
Response: 138446280
Conc: 6.94 ng/ml



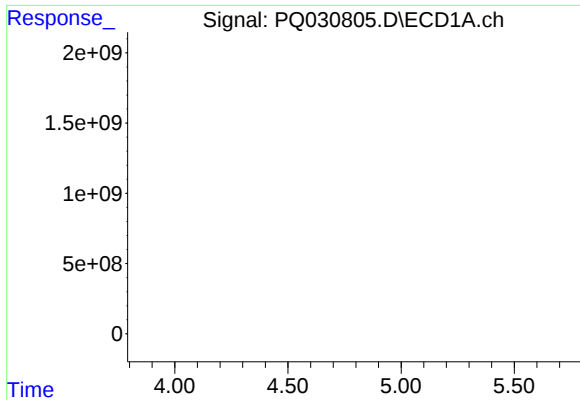
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.087 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

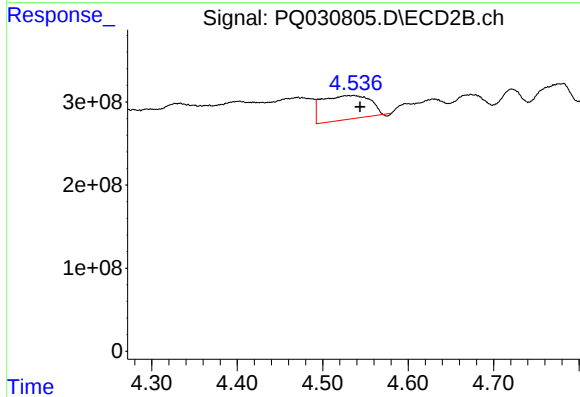
R.T.: 8.626 min
Delta R.T.: -0.023 min
Response: 60695620
Conc: 2.41 ng/ml



#3 AR-1016-1

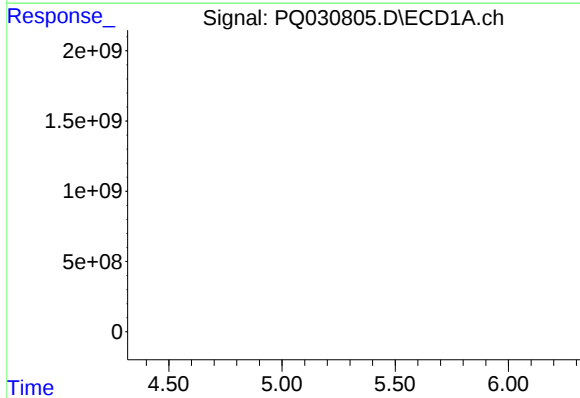
R.T.: 0.000 min
Exp R.T.: 4.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SD-LT15-01-A-18



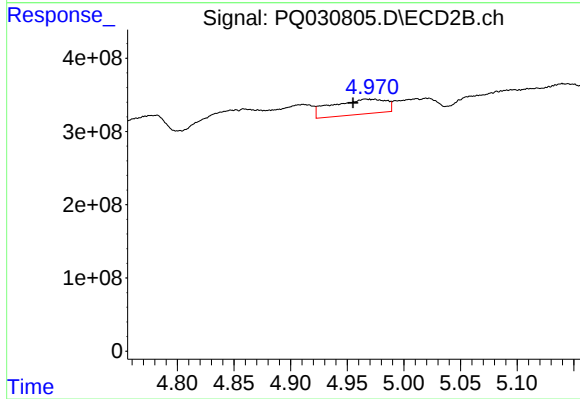
#3 AR-1016-1

R.T.: 4.535 min
Delta R.T.: -0.009 min
Response: 1173705783
Conc: 2588.93 ng/ml



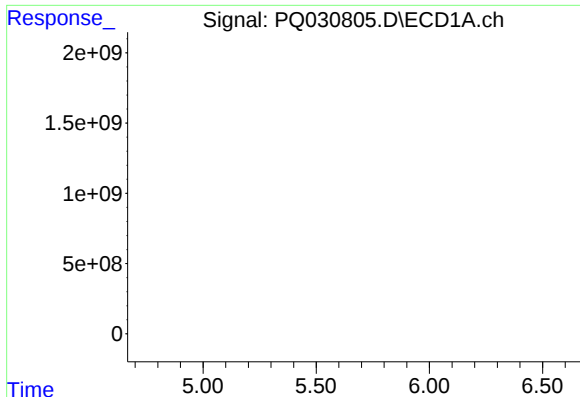
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.318 min
Response: 0
Conc: N.D.



#4 AR-1016-2

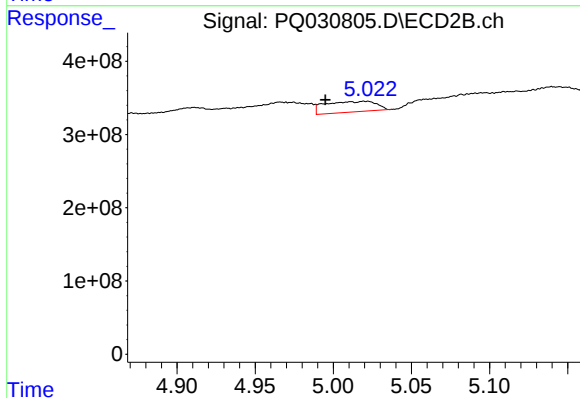
R.T.: 4.968 min
Delta R.T.: 0.013 min
Response: 681924182
Conc: 1309.65 ng/ml



#5 AR-1016-3

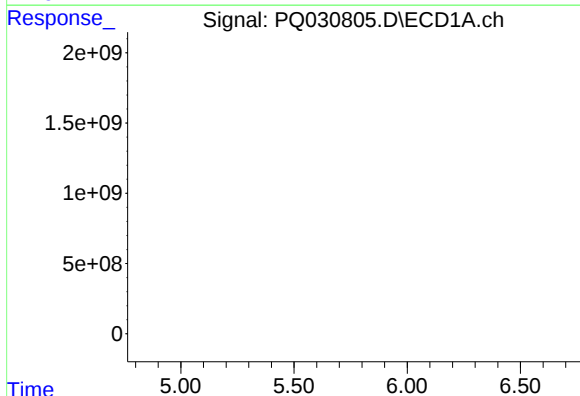
R.T.: 0.000 min
Exp R.T.: 5.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SD-LT15-01-A-18



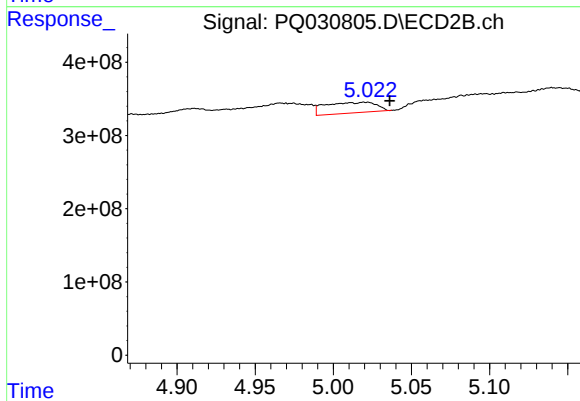
#5 AR-1016-3

R.T.: 5.020 min
Delta R.T.: 0.025 min
Response: 329565943
Conc: 859.66 ng/ml



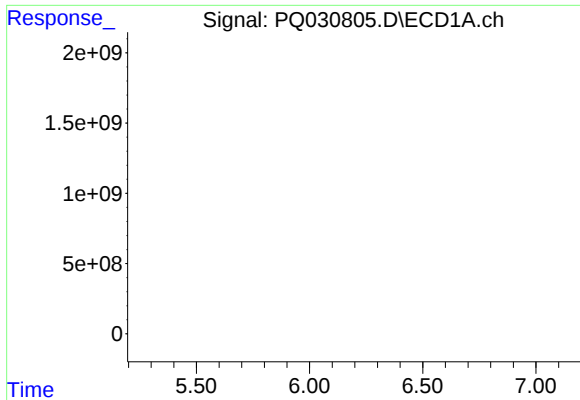
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.765 min
Response: 0
Conc: N.D.



#6 AR-1016-4

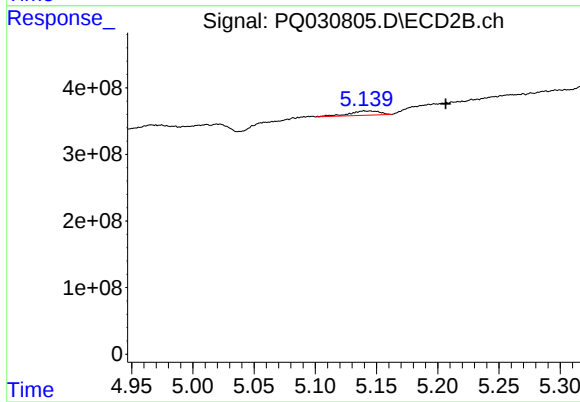
R.T.: 5.020 min
Delta R.T.: -0.016 min
Response: 329565943
Conc: 666.94 ng/ml



#7 AR-1016-5

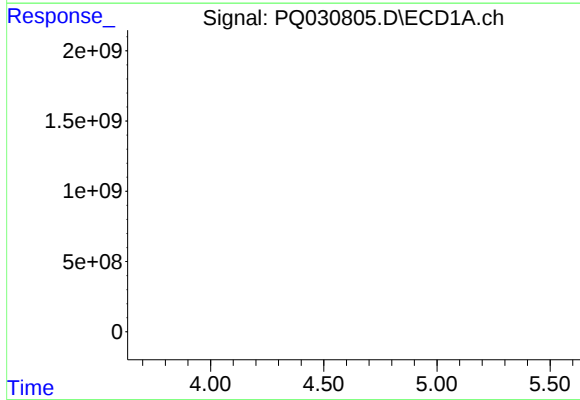
R.T.: 0.000 min
Exp R.T. : 6.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SD-LT15-01-A-18



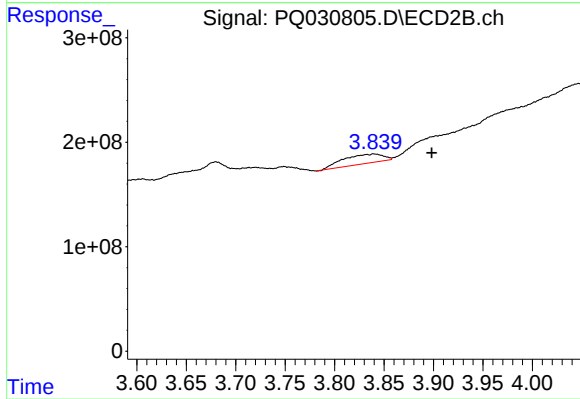
#7 AR-1016-5

R.T.: 5.142 min
Delta R.T.: -0.064 min
Response: 111029141
Conc: 204.76 ng/ml



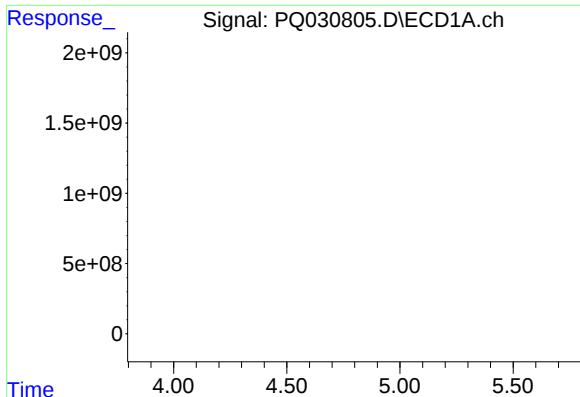
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.633 min
Response: 0
Conc: N.D.



#8 AR-1221-1

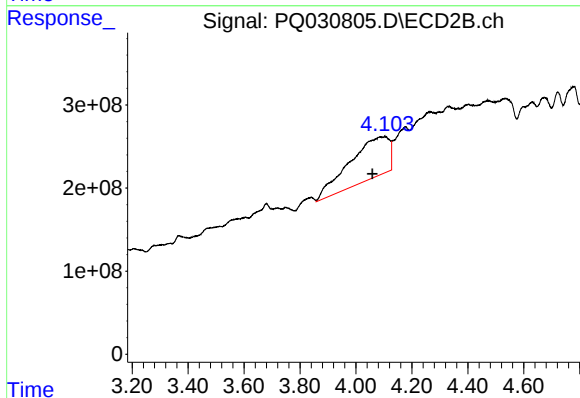
R.T.: 3.840 min
Delta R.T.: -0.058 min
Response: 255419576
Conc: 993.57 ng/ml



#10 AR-1221-3

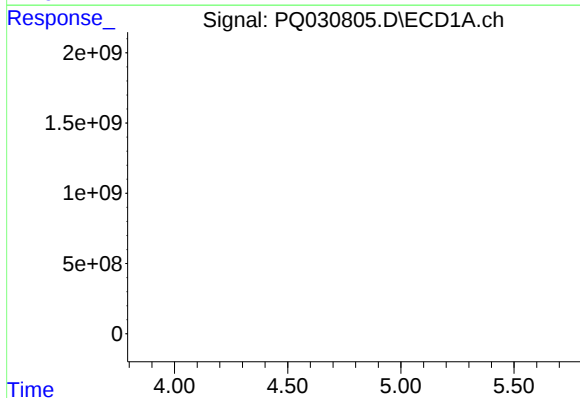
R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SD-LT15-01-A-18



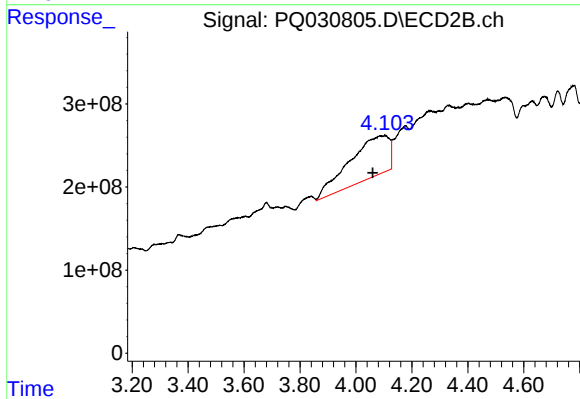
#10 AR-1221-3

R.T.: 4.104 min
Delta R.T.: 0.045 min
Response: 4910815104
Conc: 7758.39 ng/ml



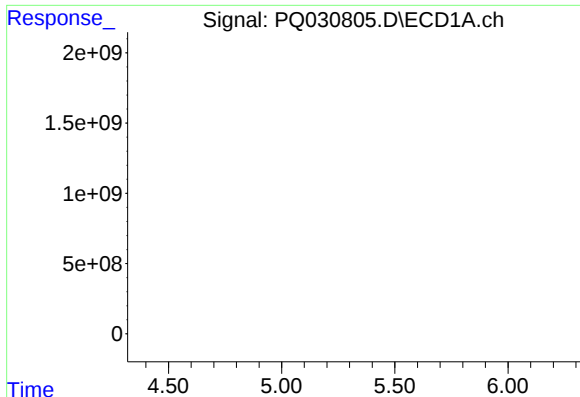
#11 AR-1232-1

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



#11 AR-1232-1

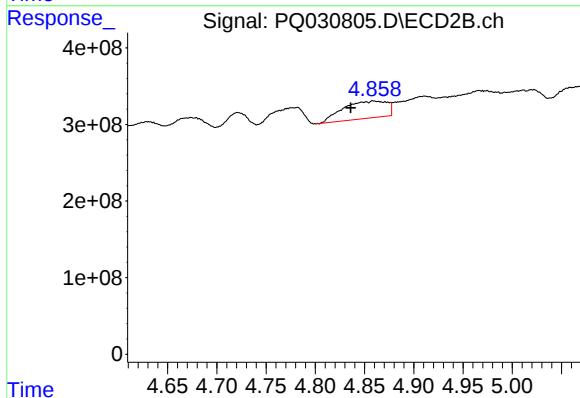
R.T.: 4.104 min
Delta R.T.: 0.044 min
Response: 4910815104
Conc: 13328.84 ng/ml



#12 AR-1232-2

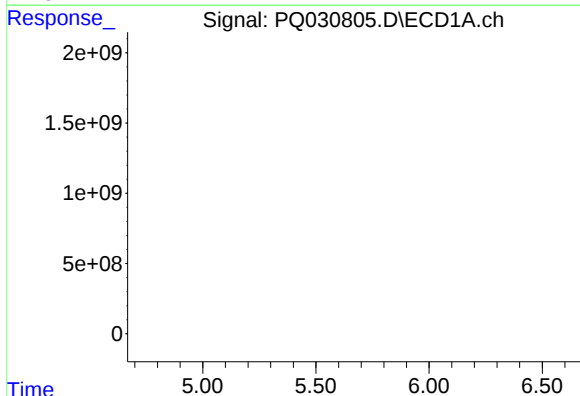
R.T.: 0.000 min
Exp R.T.: 5.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SD-LT15-01-A-18



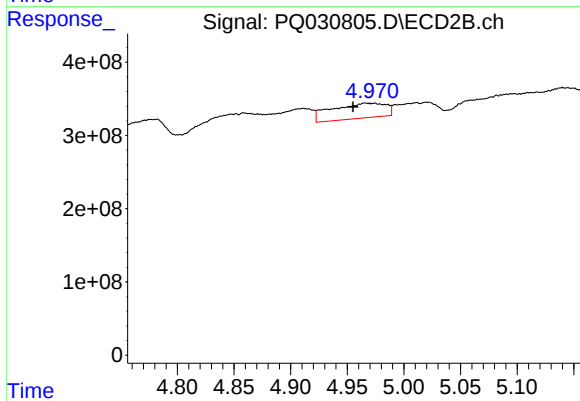
#12 AR-1232-2

R.T.: 4.860 min
Delta R.T.: 0.024 min
Response: 697850519
Conc: 2444.87 ng/ml



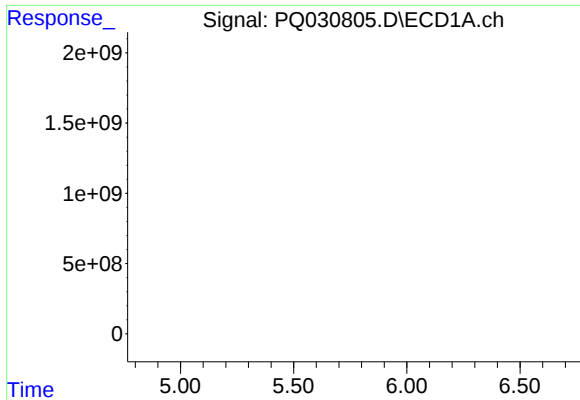
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.668 min
Response: 0
Conc: N.D.



#13 AR-1232-3

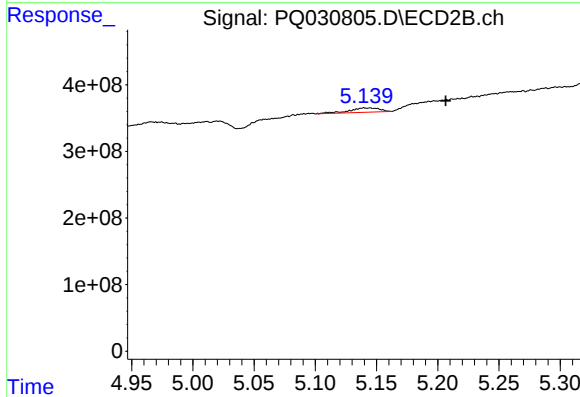
R.T.: 4.968 min
Delta R.T.: 0.013 min
Response: 681924182
Conc: 2851.56 ng/ml



#14 AR-1232-4

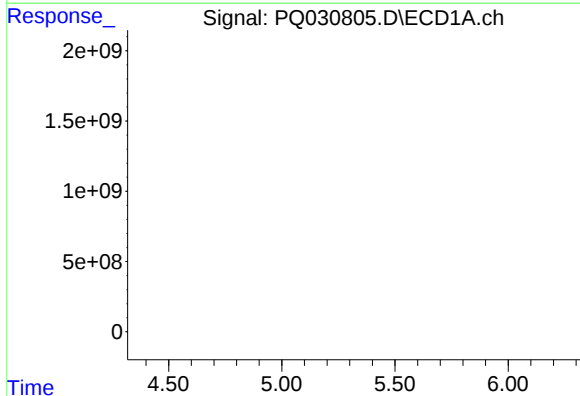
R.T.: 0.000 min
Exp R.T. : 5.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SD-LT15-01-A-18



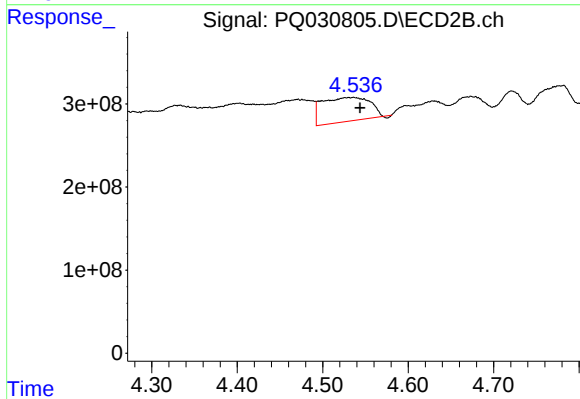
#14 AR-1232-4

R.T.: 5.142 min
Delta R.T.: -0.064 min
Response: 111029141
Conc: 483.35 ng/ml



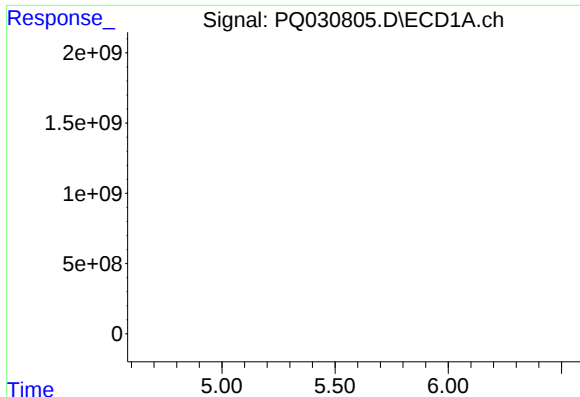
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.318 min
Response: 0
Conc: N.D.



#16 AR-1242-1

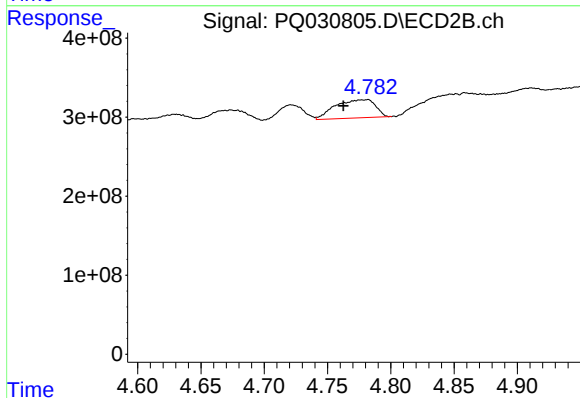
R.T.: 4.535 min
Delta R.T.: -0.009 min
Response: 1173705783
Conc: 2816.89 ng/ml



#17 AR-1242-2

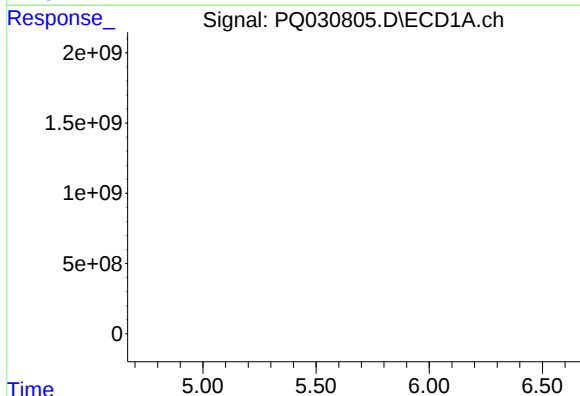
R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SD-LT15-01-A-18



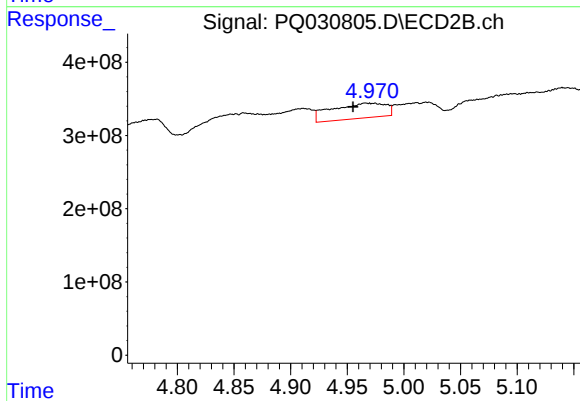
#17 AR-1242-2

R.T.: 4.779 min
Delta R.T.: 0.016 min
Response: 508286312
Conc: 793.41 ng/ml



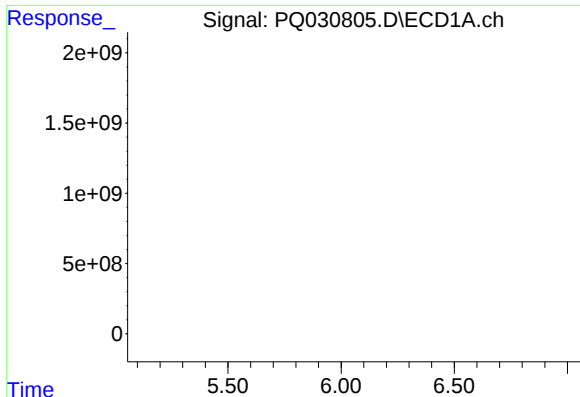
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.667 min
Response: 0
Conc: N.D.



#18 AR-1242-3

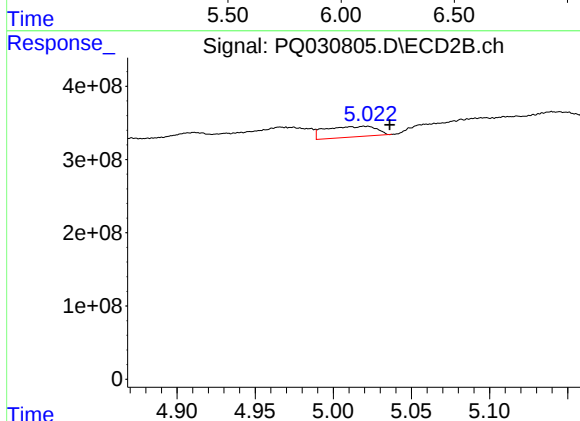
R.T.: 4.968 min
Delta R.T.: 0.013 min
Response: 681924182
Conc: 1431.88 ng/ml



#19 AR-1242-4

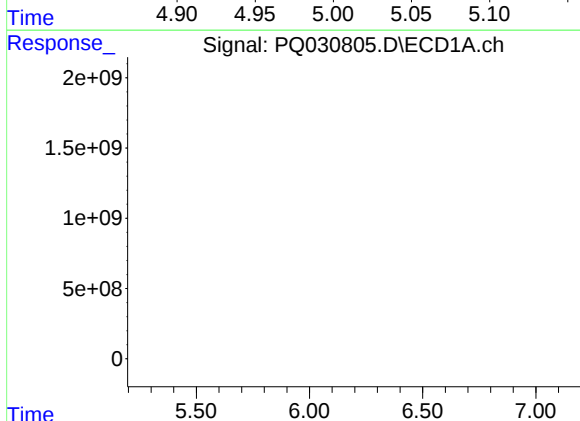
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SD-LT15-01-A-18



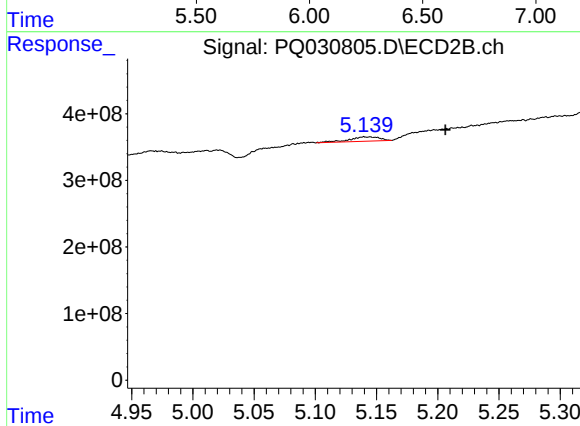
#19 AR-1242-4

R.T.: 5.020 min
Delta R.T.: -0.016 min
Response: 329565943
Conc: 736.01 ng/ml



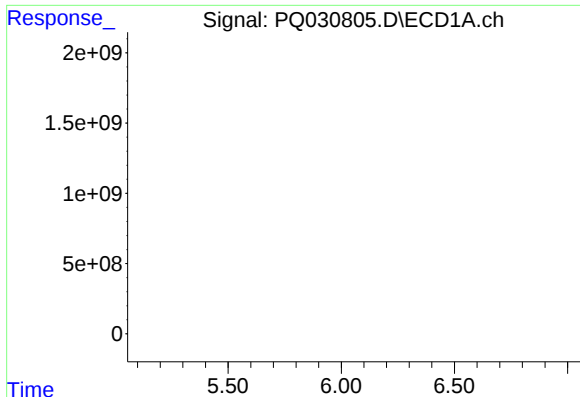
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.196 min
Response: 0
Conc: N.D.



#20 AR-1242-5

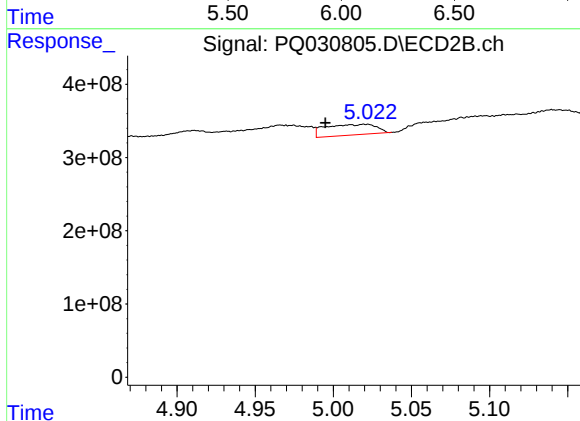
R.T.: 5.142 min
Delta R.T.: -0.064 min
Response: 111029141
Conc: 228.93 ng/ml



#21 AR-1248-1

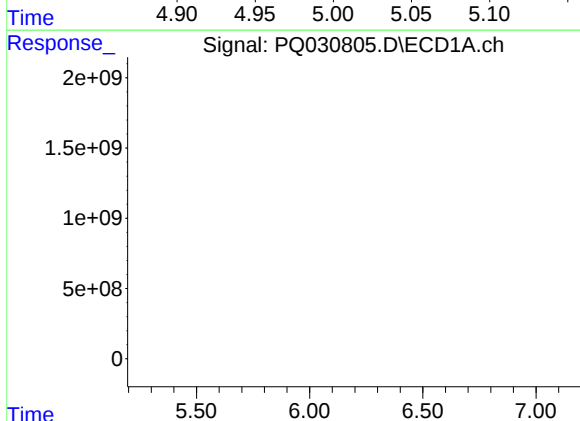
R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SD-LT15-01-A-18



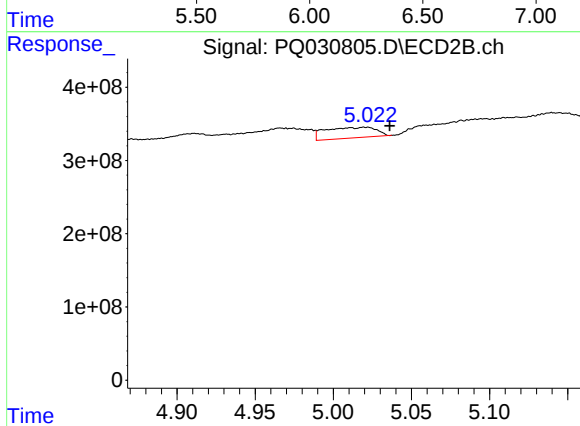
#21 AR-1248-1

R.T.: 5.020 min
Delta R.T.: 0.025 min
Response: 329565943
Conc: 523.42 ng/ml



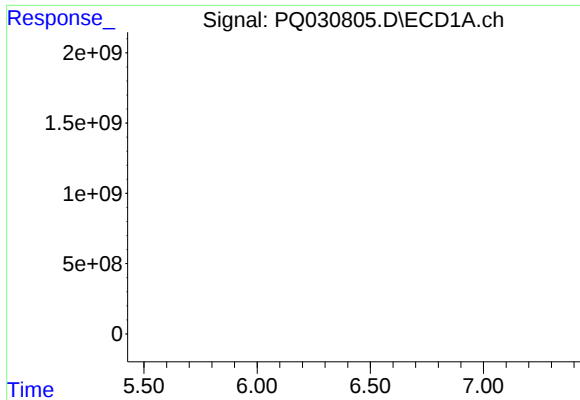
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.195 min
Response: 0
Conc: N.D.



#22 AR-1248-2

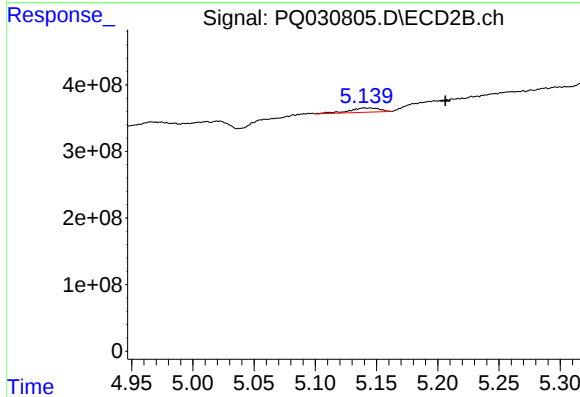
R.T.: 5.020 min
Delta R.T.: -0.016 min
Response: 329565943
Conc: 504.05 ng/ml



#23 AR-1248-3

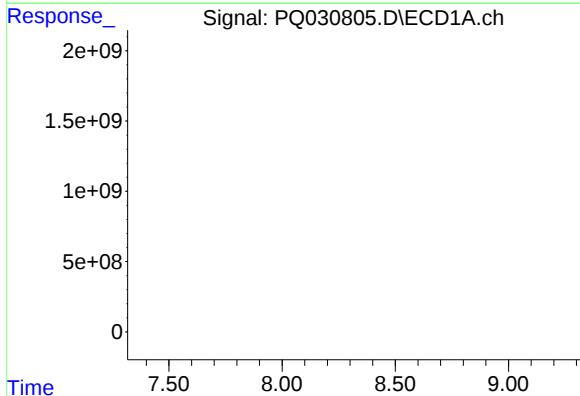
R.T.: 0.000 min
Exp R.T.: 6.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SD-LT15-01-A-18



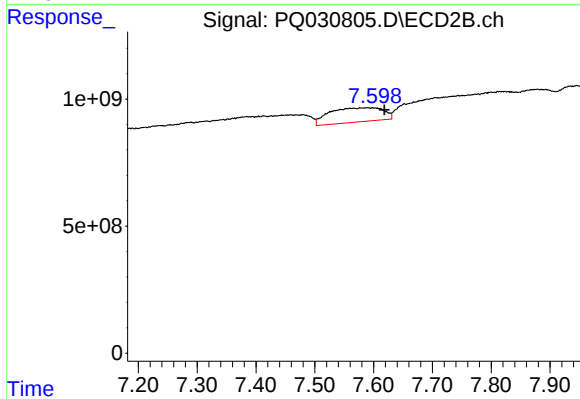
#23 AR-1248-3

R.T.: 5.142 min
Delta R.T.: -0.064 min
Response: 111029141
Conc: 136.55 ng/ml



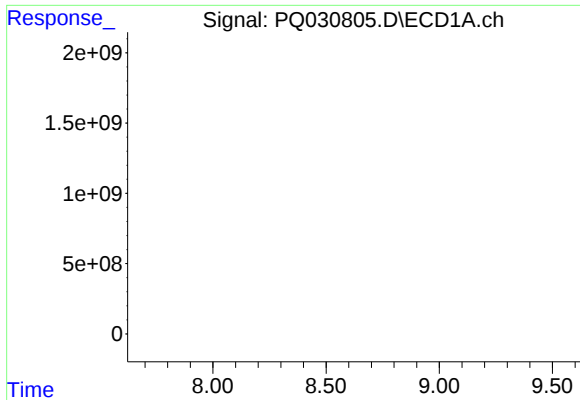
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.317 min
Response: 0
Conc: N.D.



#35 AR-1260-5

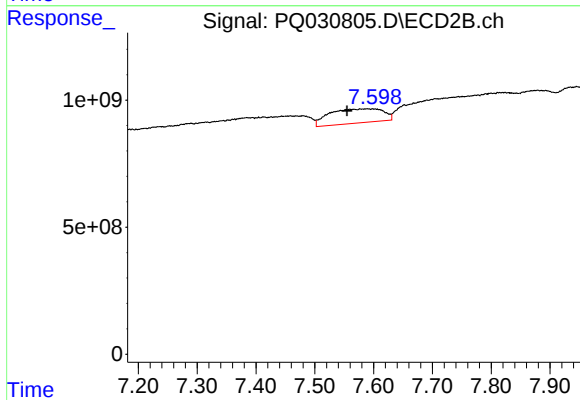
R.T.: 7.598 min
Delta R.T.: -0.020 min
Response: 3568372225
Conc: 1802.41 ng/ml



#41 AR-1268-1

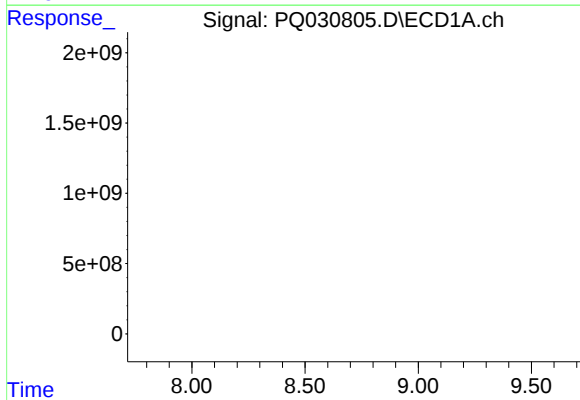
R.T.: 0.000 min
Exp R.T.: 8.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SD-LT15-01-A-18



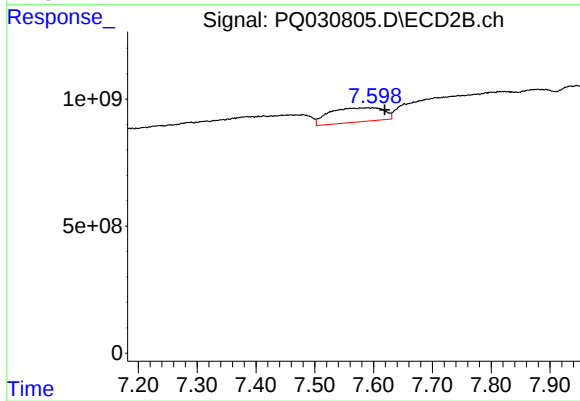
#41 AR-1268-1

R.T.: 7.598 min
Delta R.T.: 0.043 min
Response: 3568372225
Conc: 1177.86 ng/ml



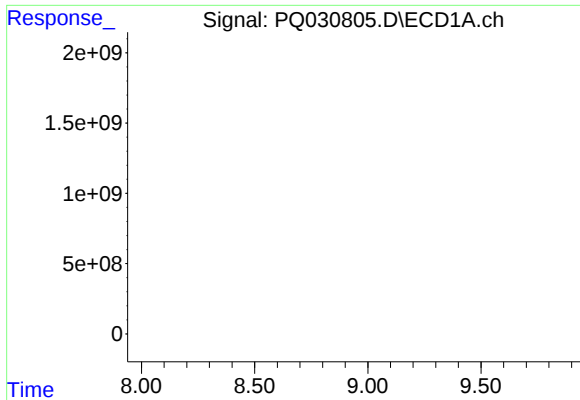
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.716 min
Response: 0
Conc: N.D.



#42 AR-1268-2

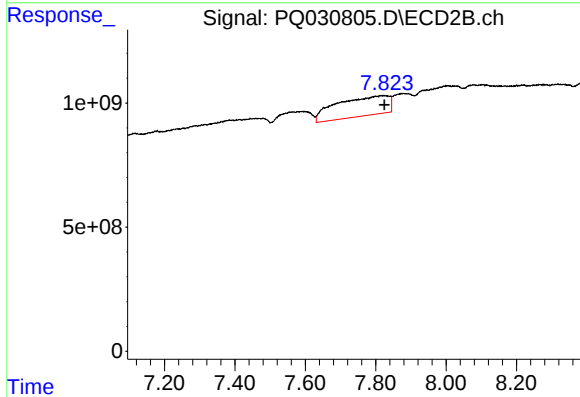
R.T.: 7.598 min
Delta R.T.: -0.021 min
Response: 3568372225
Conc: 1193.34 ng/ml



#43 AR-1268-3

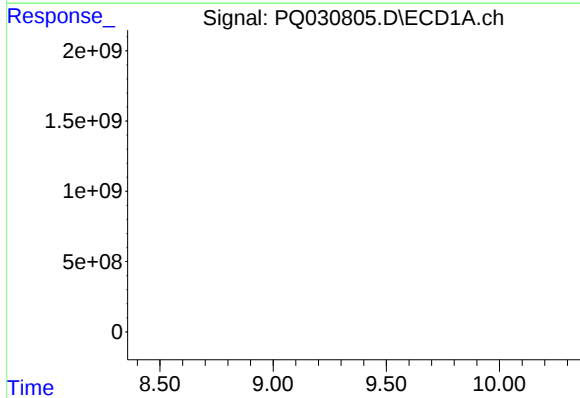
R.T.: 0.000 min
Exp R.T.: 8.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SD-LT15-01-A-18



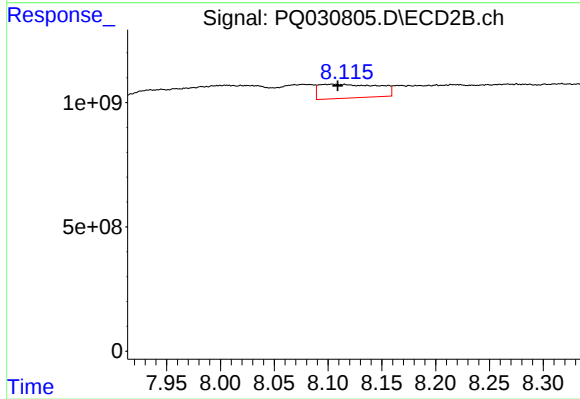
#43 AR-1268-3

R.T.: 7.821 min
Delta R.T.: -0.004 min
Response: 8256541991
Conc: 3252.60 ng/ml



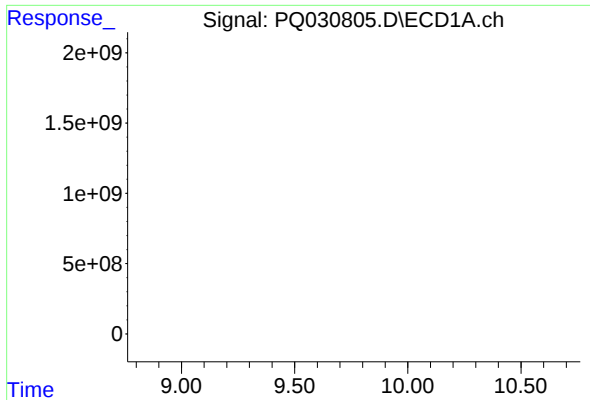
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.



#44 AR-1268-4

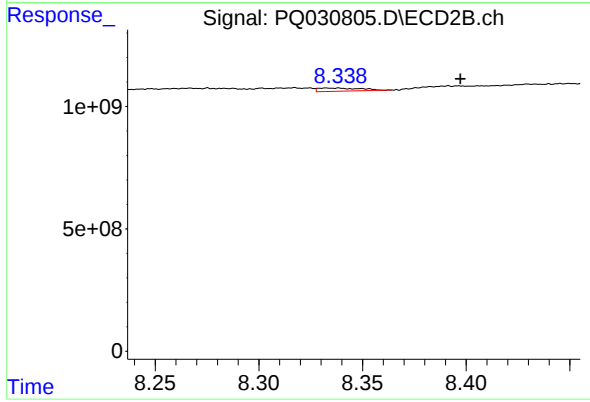
R.T.: 8.104 min
Delta R.T.: -0.005 min
Response: 2139762891
Conc: 2020.16 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SD-LT15-01-A-18



#45 AR-1268-5

R.T.: 8.334 min
Delta R.T.: -0.063 min
Response: 186323588
Conc: 23.25 ng/ml