

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070618\
 Data File : PQ030406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2018 01:31 pm
 Operator : UA/SM
 Sample : J3252-03
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 13:46:35 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 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...	4.435	3.704	486.5E6	151.5E6	11.592	11.009
2)	SA Decachlor...	10.111	8.672	226.8E6	117.6E6	6.419	5.758
Target Compounds							
3)	L1 AR-1016-1	4.816	4.569	21497057	81052690	30.775	214.123 #
4)	L1 AR-1016-2	5.342	4.967	252.9E6	7605854	268.738	19.673 #
5)	L1 AR-1016-3	5.671	5.023	113.3E6	171.4E6	86.214	562.968 #
6)	L1 AR-1016-4	5.754	5.082	217.0E6	106.3E6	196.779	260.173 #
7)	L1 AR-1016-5	6.226	5.223	157.8E6	7313827	143.530	17.581 #
8)	L2 AR-1221-1	4.612	3.927	143.0E6	71491882	254.874	425.169 #
9)	L2 AR-1221-2	4.739	3.976	51720019	182.5E6	138.493	1493.007 #
10)	L2 AR-1221-3	4.816	4.074	21497057	97152503	19.204	251.153 #
11)	L3 AR-1232-1	4.816	4.074	21497057	97152503	29.188	397.664 #
12)	L3 AR-1232-2	5.342	4.854	252.9E6	52222348	671.328	242.526 #
13)	L3 AR-1232-3	5.671	4.967	113.3E6	7605854	198.214	54.122 #
14)	L3 AR-1232-4	5.812	5.223	197.5E6	7313827	434.843	58.780 #
15)	L3 AR-1232-5	6.078	5.595	275.0E6	75669047	711.231	393.253 #
16)	L4 AR-1242-1	5.342	4.569	252.9E6	81052690	331.511	283.797
17)	L4 AR-1242-2	5.596	4.801	88122808	27936393	76.057	46.052 #
18)	L4 AR-1242-3	5.671	4.967	113.3E6	7605854	109.464	25.447 #
19)	L4 AR-1242-4	6.078	5.082	275.0E6	106.3E6	322.229	342.551
20)	L4 AR-1242-5	6.226	5.223	157.8E6	7313827	169.605	22.586 #
21)	L5 AR-1248-1	6.078	5.023	275.0E6	171.4E6	182.534	426.492 #
22)	L5 AR-1248-2	6.226	5.082	157.8E6	106.3E6	125.283	239.608 #
23)	L5 AR-1248-3	6.443	5.223	21921961	7313827	10.819	14.722 #
24)	L5 AR-1248-4	6.521	5.595	107.8E6	75669047	66.814	90.503 #
25)	L5 AR-1248-5	6.654	5.595	148.3E6	75669047	87.854	90.503
26)	L6 AR-1254-1	6.443	5.595	21921961	75669047	10.046	84.567 #
27)	L6 AR-1254-2	6.654	5.680	148.3E6	93475825	57.287	124.588 #
28)	L6 AR-1254-3	7.037	6.139	201.2E6	16852449	71.625	13.256 #
29)	L6 AR-1254-4	0.000	6.289	0	12410592	N.D.	14.155 #
30)	L6 AR-1254-5	0.000	6.581	0	101.8E6	N.D.	192.322 #
31)	L7 AR-1260-1	7.176	6.289	44700372	12410592	22.286	12.476 #
32)	L7 AR-1260-2	7.433	6.581	62774632	101.8E6	26.451	88.700 #
34)	L7 AR-1260-4	8.034	7.291	117.0E6	19055777	58.467	7.839 #
35)	L7 AR-1260-5	8.335	0.000	78199233	0	19.625	N.D. #
36)	L8 AR-1262-1	7.176	6.289	44700372	12410592	31.347	16.235 #
37)	L8 AR-1262-2	7.433	0.000	62774632	0	34.208	N.D. #
38)	L8 AR-1262-3	7.847	6.788	206.4E6	94873150	89.868	75.335
39)	L8 AR-1262-4	8.034	0.000	117.0E6	0	53.093	N.D. #
40)	L8 AR-1262-5	8.335	7.291	78199233	19055777	15.632	7.866 #
41)	L9 AR-1268-1	8.652	0.000	40748887	0	9.619	N.D. #
42)	L9 AR-1268-2	8.724	0.000	31128624	0	8.054	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070618\
Data File : PQ030406.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2018 01:31 pm
Operator : UA/SM
Sample : J3252-03
Misc :
ALS Vial : 141 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 13:46:35 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 01:53:51 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

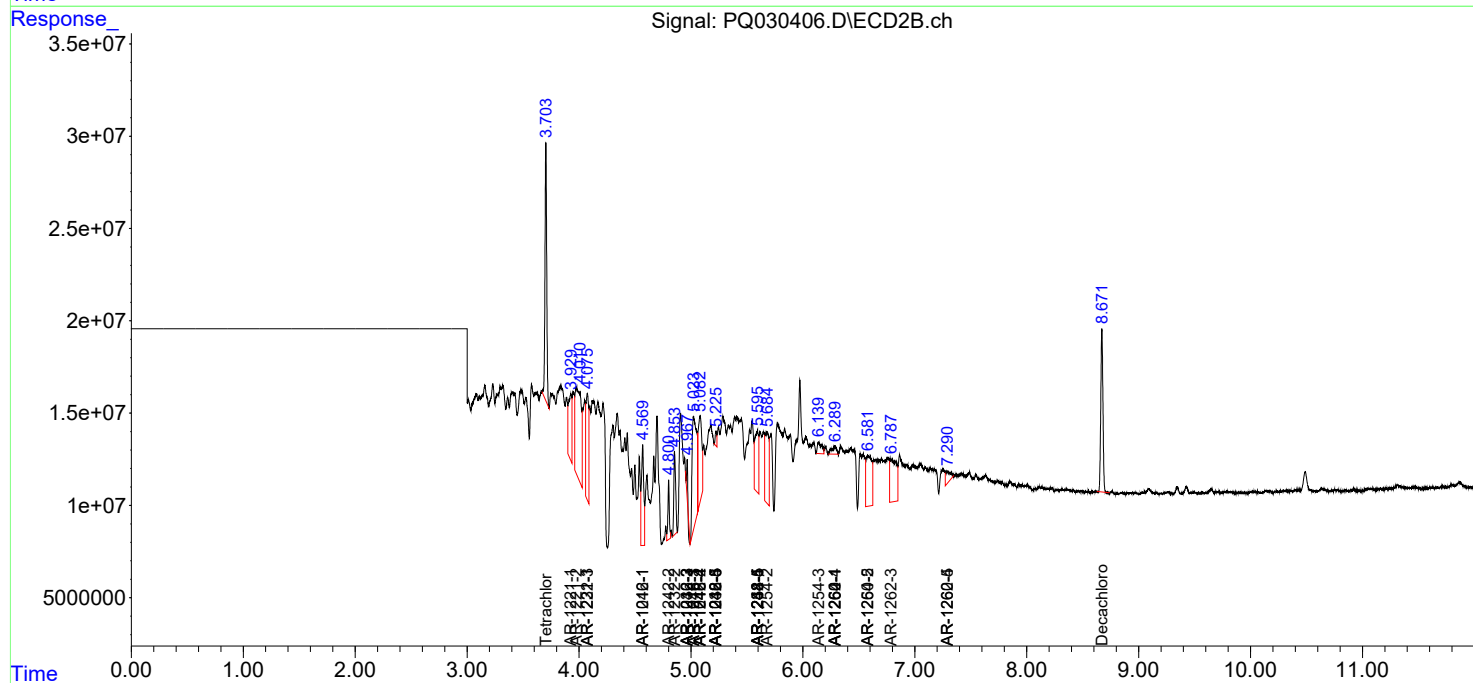
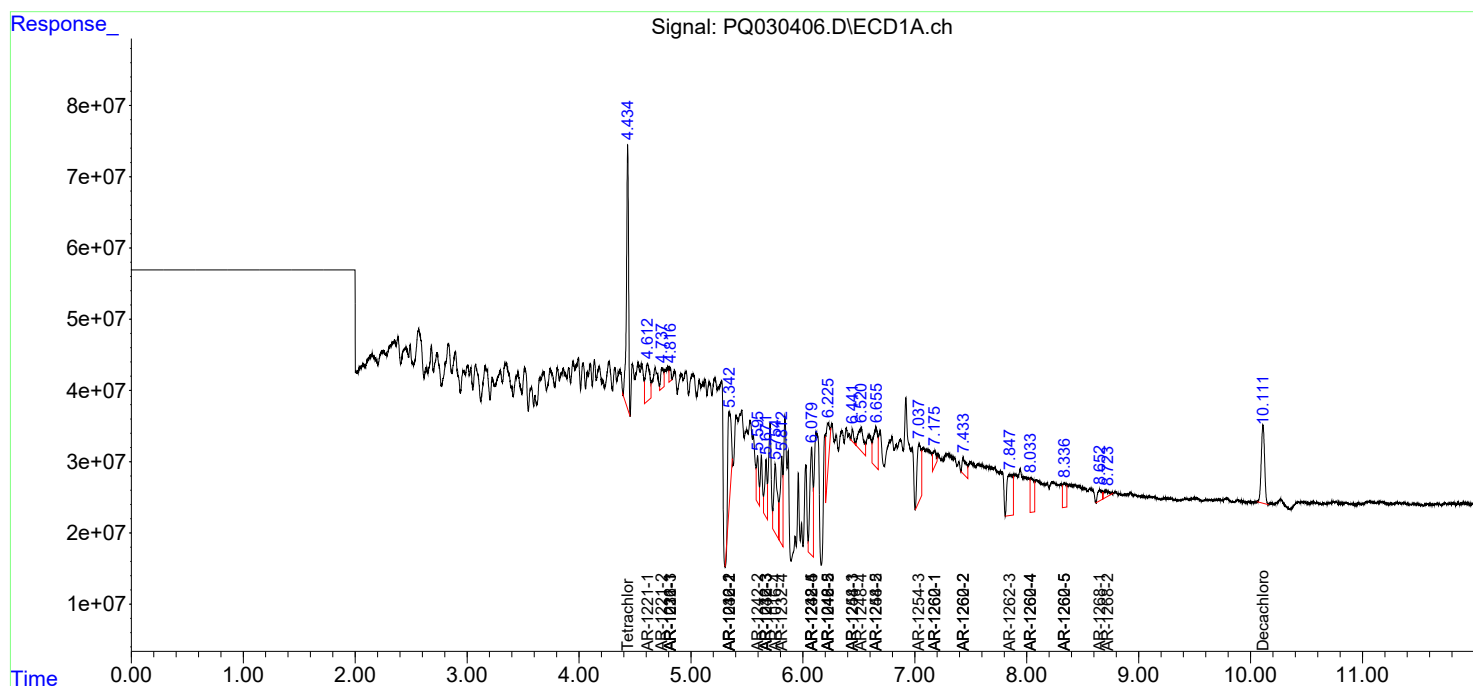
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

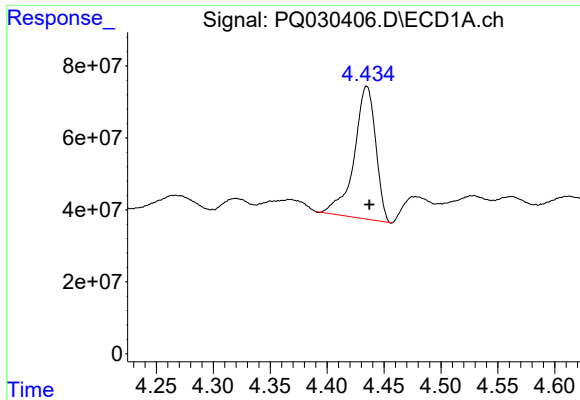
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070618\
Data File : PQ030406.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2018 01:31 pm
Operator : UA/SM
Sample : J3252-03
Misc :
ALS Vial : 141 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 13:46:35 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 01:53:51 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

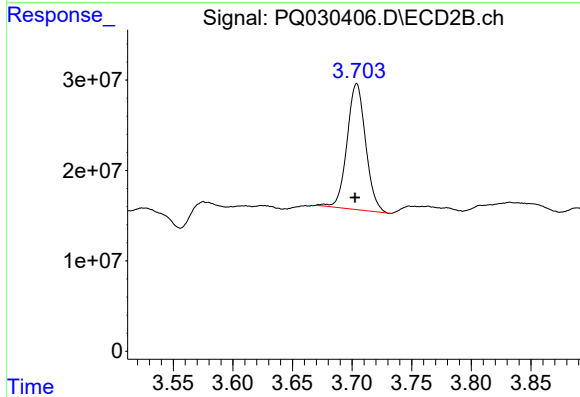




#1 Tetrachloro-m-xylene

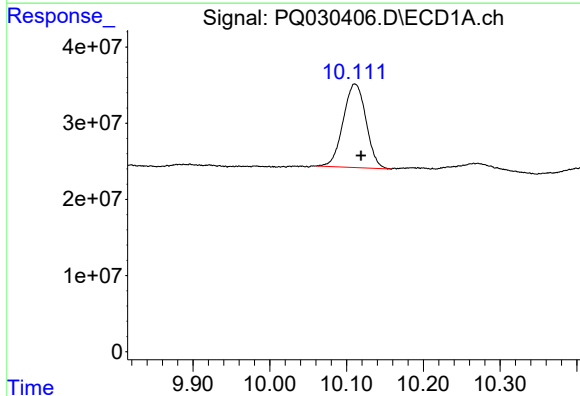
R.T.: 4.435 min
Delta R.T.: -0.002 min
Response: 486546847
Conc: 11.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



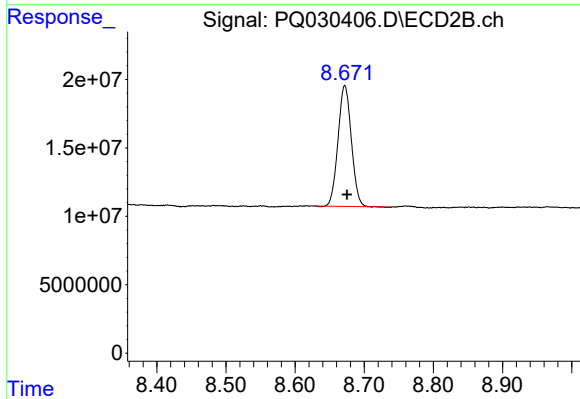
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: 0.001 min
Response: 151511399
Conc: 11.01 ng/ml



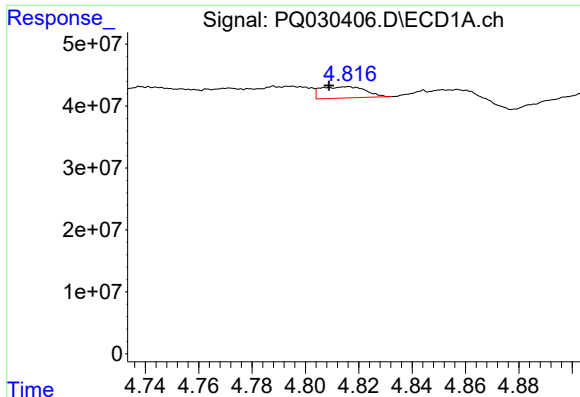
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.008 min
Response: 226802820
Conc: 6.42 ng/ml



#2 Decachlorobiphenyl

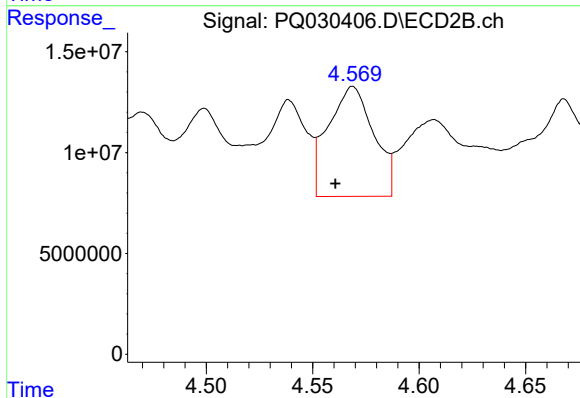
R.T.: 8.672 min
Delta R.T.: -0.003 min
Response: 117559344
Conc: 5.76 ng/ml



#3 AR-1016-1

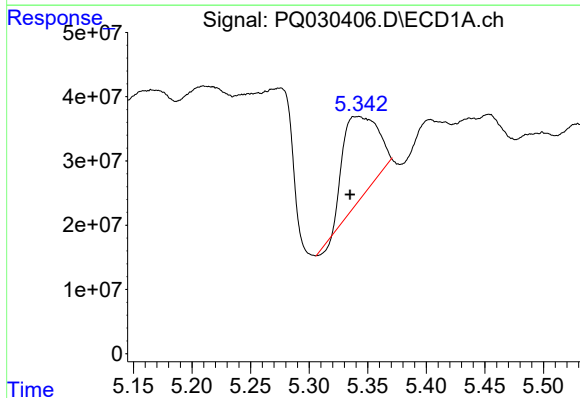
R.T.: 4.816 min
Delta R.T.: 0.007 min
Response: 21497057
Conc: 30.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



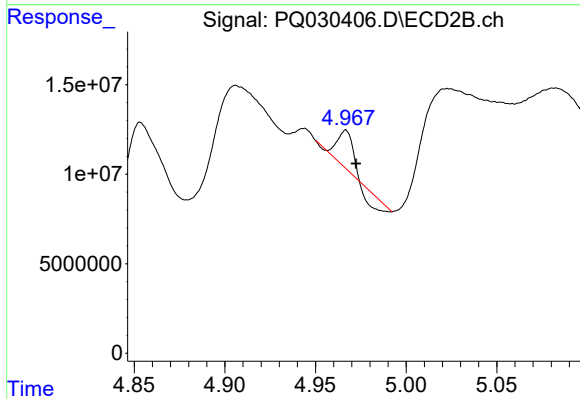
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: 0.008 min
Response: 81052690
Conc: 214.12 ng/ml



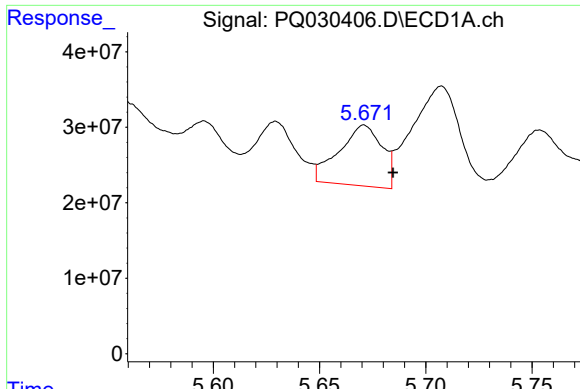
#4 AR-1016-2

R.T.: 5.342 min
Delta R.T.: 0.007 min
Response: 252869476
Conc: 268.74 ng/ml



#4 AR-1016-2

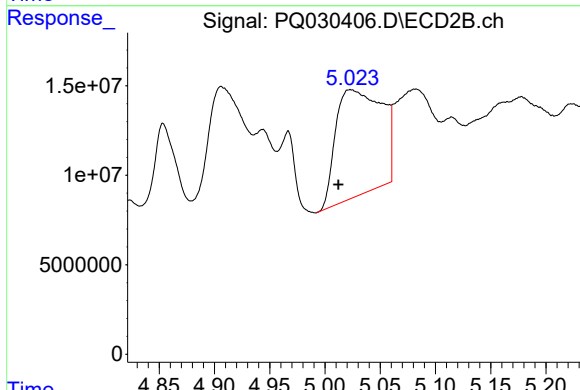
R.T.: 4.967 min
Delta R.T.: -0.006 min
Response: 7605854
Conc: 19.67 ng/ml



#5 AR-1016-3

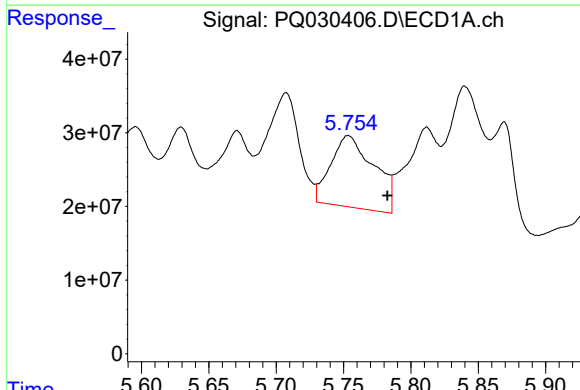
R.T.: 5.671 min
Delta R.T.: -0.014 min
Response: 113280144
Conc: 86.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



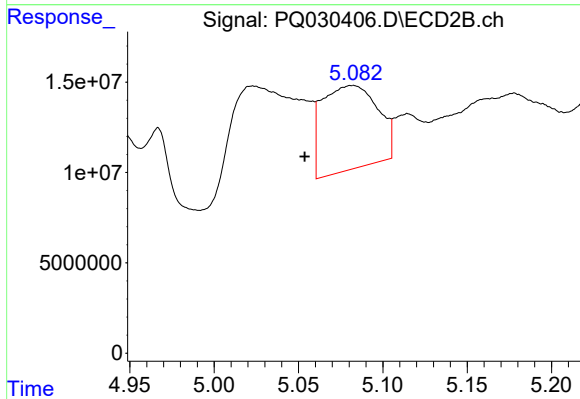
#5 AR-1016-3

R.T.: 5.023 min
Delta R.T.: 0.011 min
Response: 171402297
Conc: 562.97 ng/ml



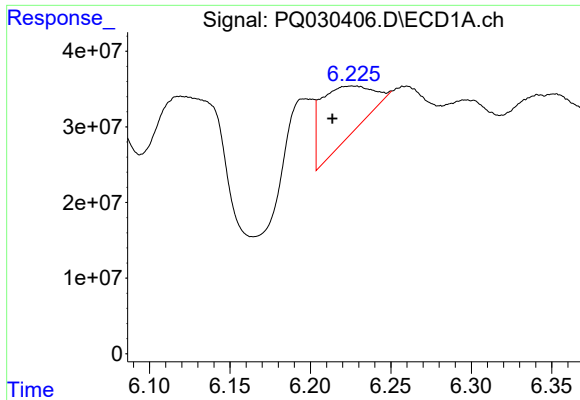
#6 AR-1016-4

R.T.: 5.754 min
Delta R.T.: -0.029 min
Response: 216992770
Conc: 196.78 ng/ml



#6 AR-1016-4

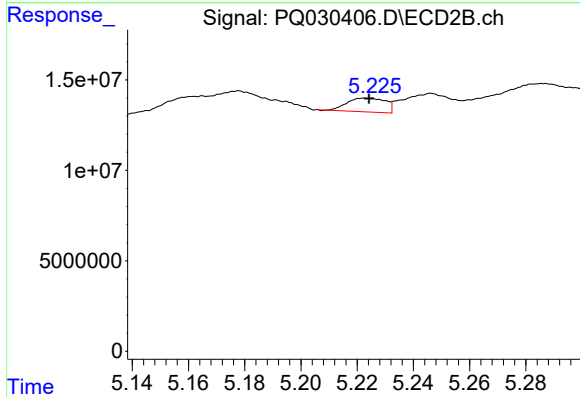
R.T.: 5.082 min
Delta R.T.: 0.028 min
Response: 106297242
Conc: 260.17 ng/ml



#7 AR-1016-5

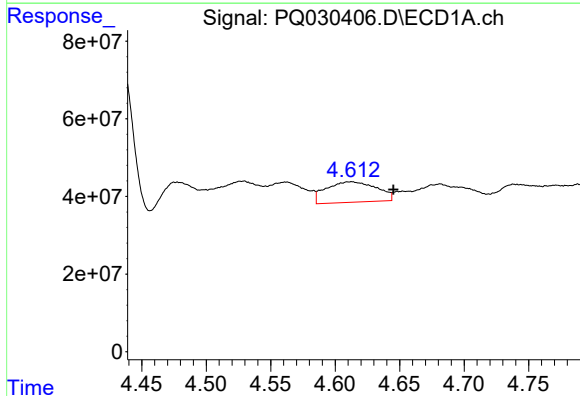
R.T.: 6.226 min
Delta R.T.: 0.012 min
Response: 157844422
Conc: 143.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



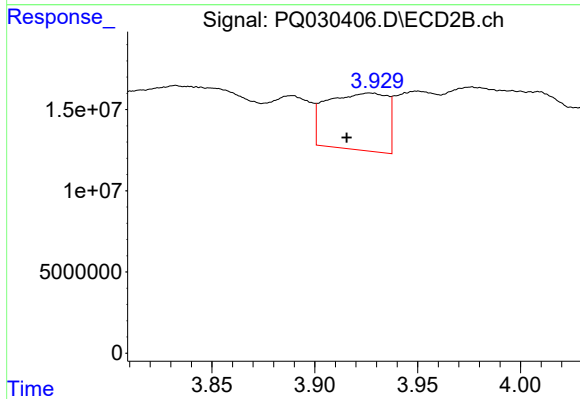
#7 AR-1016-5

R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 7313827
Conc: 17.58 ng/ml



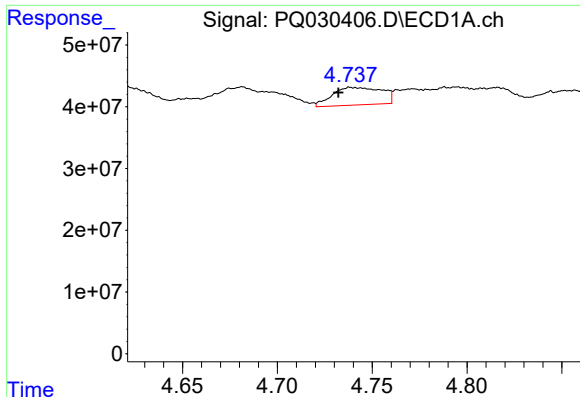
#8 AR-1221-1

R.T.: 4.612 min
Delta R.T.: -0.033 min
Response: 143049553
Conc: 254.87 ng/ml



#8 AR-1221-1

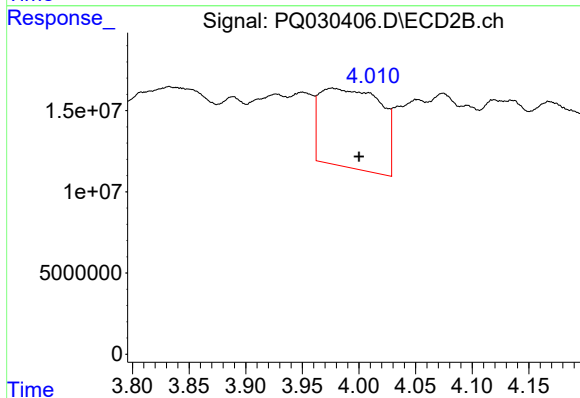
R.T.: 3.927 min
Delta R.T.: 0.011 min
Response: 71491882
Conc: 425.17 ng/ml



#9 AR-1221-2

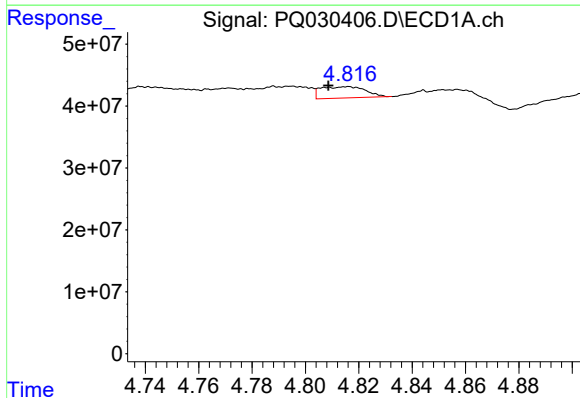
R.T.: 4.739 min
Delta R.T.: 0.007 min
Response: 51720019
Conc: 138.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



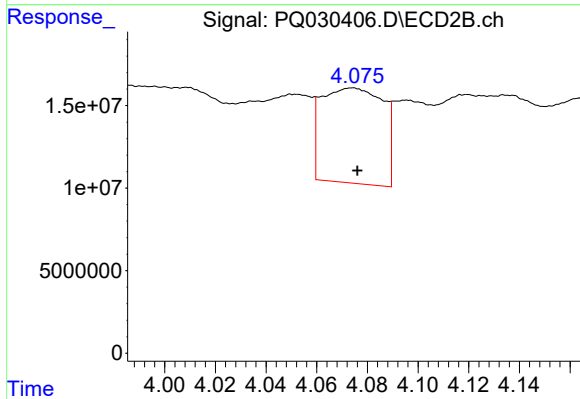
#9 AR-1221-2

R.T.: 3.976 min
Delta R.T.: -0.024 min
Response: 182541134
Conc: 1493.01 ng/ml



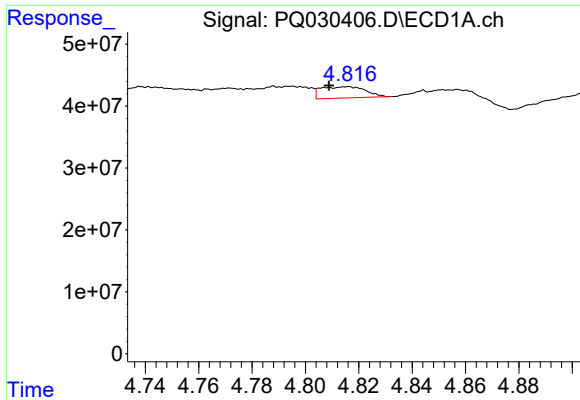
#10 AR-1221-3

R.T.: 4.816 min
Delta R.T.: 0.007 min
Response: 21497057
Conc: 19.20 ng/ml



#10 AR-1221-3

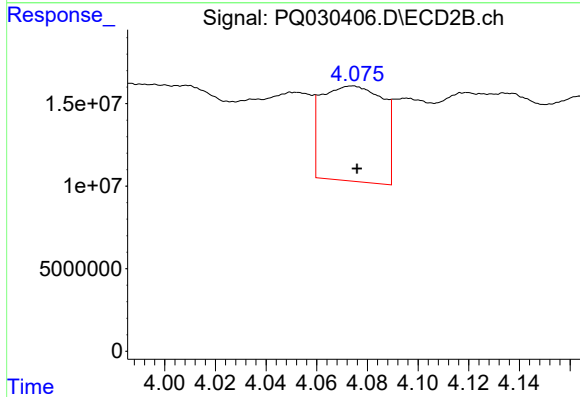
R.T.: 4.074 min
Delta R.T.: -0.002 min
Response: 97152503
Conc: 251.15 ng/ml



#11 AR-1232-1

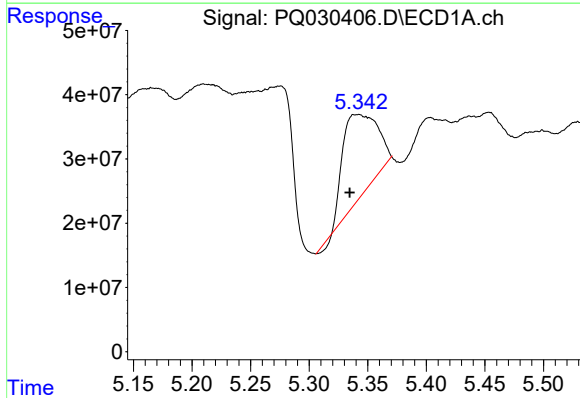
R.T.: 4.816 min
Delta R.T.: 0.007 min
Response: 21497057
Conc: 29.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



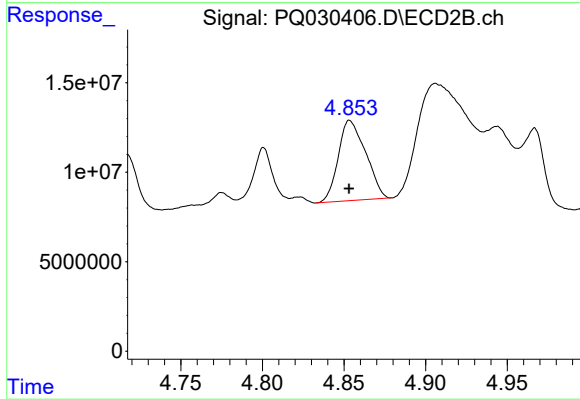
#11 AR-1232-1

R.T.: 4.074 min
Delta R.T.: -0.002 min
Response: 97152503
Conc: 397.66 ng/ml



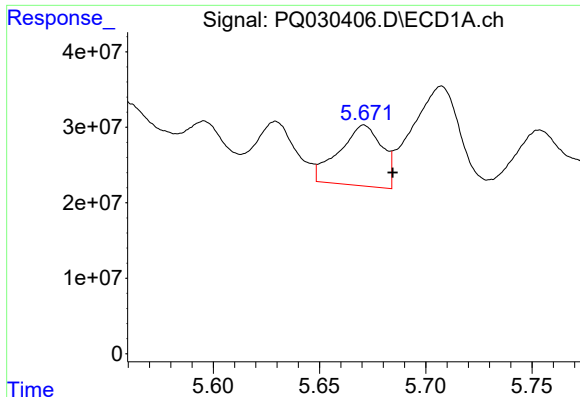
#12 AR-1232-2

R.T.: 5.342 min
Delta R.T.: 0.007 min
Response: 252869476
Conc: 671.33 ng/ml



#12 AR-1232-2

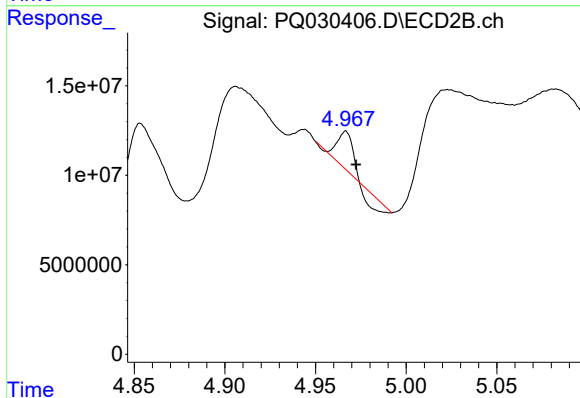
R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 52222348
Conc: 242.53 ng/ml



#13 AR-1232-3

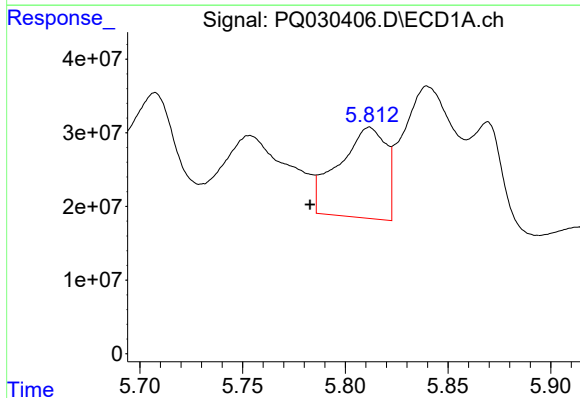
R.T.: 5.671 min
Delta R.T.: -0.013 min
Response: 113280144
Conc: 198.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



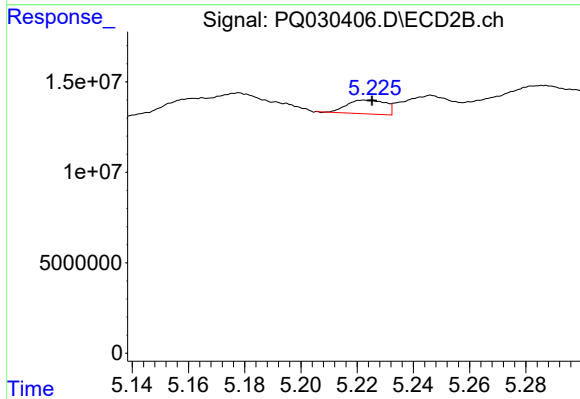
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: -0.006 min
Response: 7605854
Conc: 54.12 ng/ml



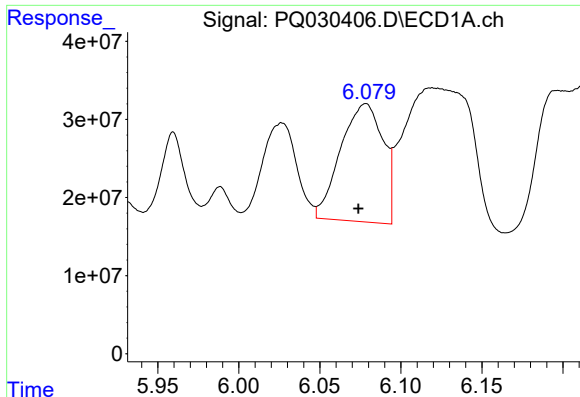
#14 AR-1232-4

R.T.: 5.812 min
Delta R.T.: 0.029 min
Response: 197503720
Conc: 434.84 ng/ml



#14 AR-1232-4

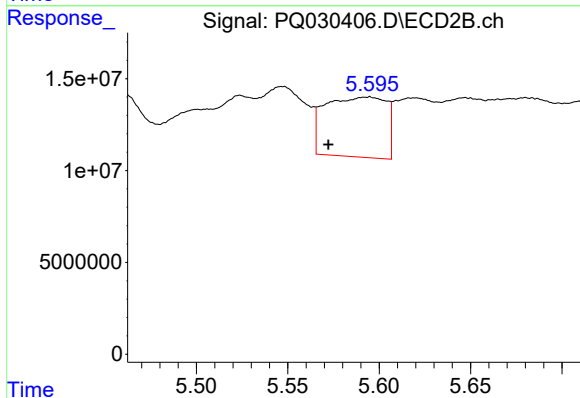
R.T.: 5.223 min
Delta R.T.: -0.002 min
Response: 7313827
Conc: 58.78 ng/ml



#15 AR-1232-5

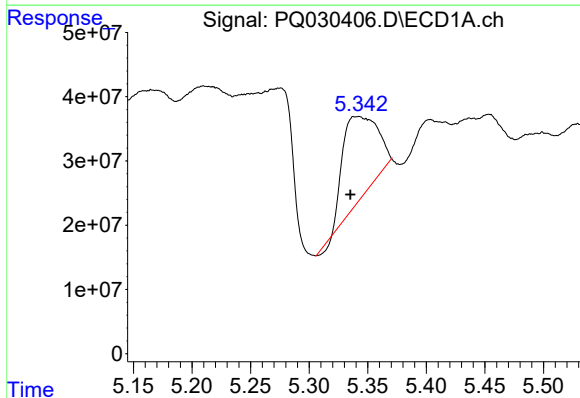
R.T.: 6.078 min
Delta R.T.: 0.004 min
Response: 275044441
Conc: 711.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



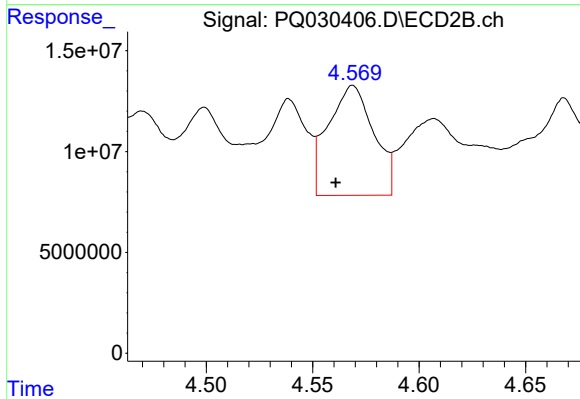
#15 AR-1232-5

R.T.: 5.595 min
Delta R.T.: 0.022 min
Response: 75669047
Conc: 393.25 ng/ml



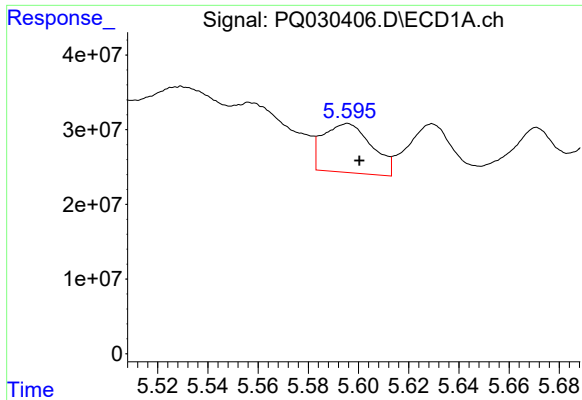
#16 AR-1242-1

R.T.: 5.342 min
Delta R.T.: 0.007 min
Response: 252869476
Conc: 331.51 ng/ml



#16 AR-1242-1

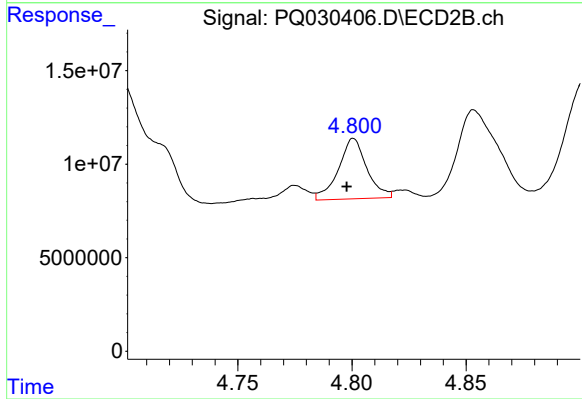
R.T.: 4.569 min
Delta R.T.: 0.008 min
Response: 81052690
Conc: 283.80 ng/ml



#17 AR-1242-2

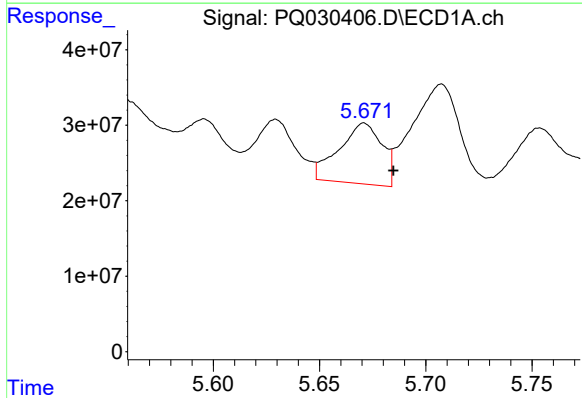
R.T.: 5.596 min
Delta R.T.: -0.005 min
Response: 88122808
Conc: 76.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



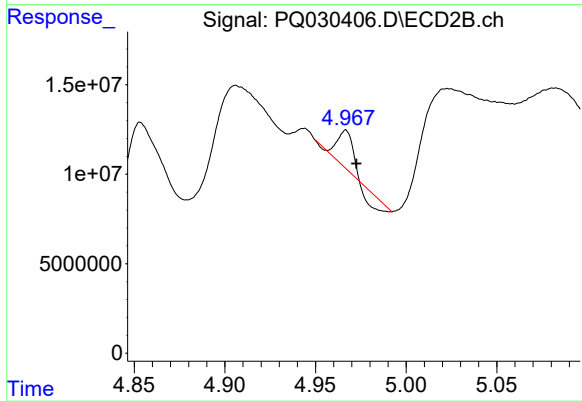
#17 AR-1242-2

R.T.: 4.801 min
Delta R.T.: 0.003 min
Response: 27936393
Conc: 46.05 ng/ml



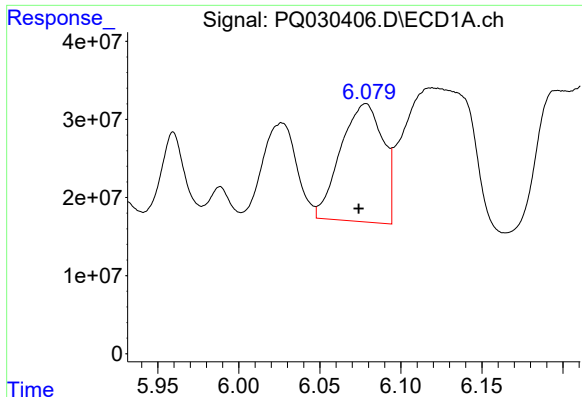
#18 AR-1242-3

R.T.: 5.671 min
Delta R.T.: -0.014 min
Response: 113280144
Conc: 109.46 ng/ml



#18 AR-1242-3

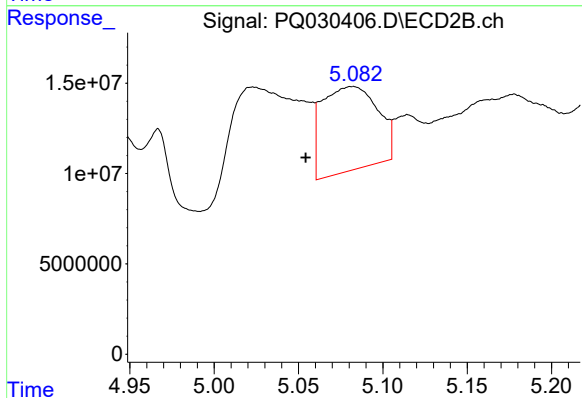
R.T.: 4.967 min
Delta R.T.: -0.006 min
Response: 7605854
Conc: 25.45 ng/ml



#19 AR-1242-4

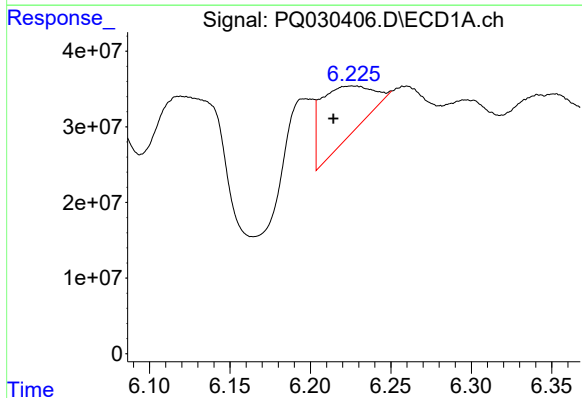
R.T.: 6.078 min
Delta R.T.: 0.004 min
Response: 275044441
Conc: 322.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



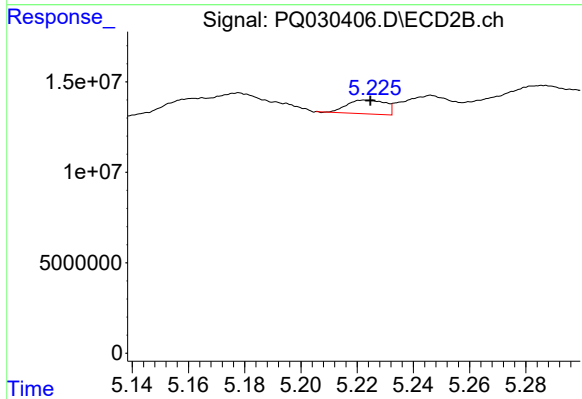
#19 AR-1242-4

R.T.: 5.082 min
Delta R.T.: 0.028 min
Response: 106297242
Conc: 342.55 ng/ml



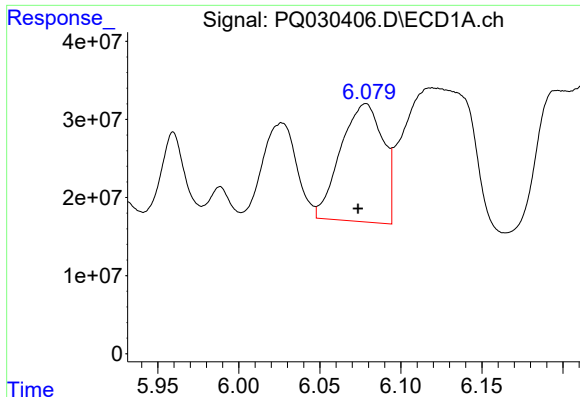
#20 AR-1242-5

R.T.: 6.226 min
Delta R.T.: 0.012 min
Response: 157844422
Conc: 169.61 ng/ml



#20 AR-1242-5

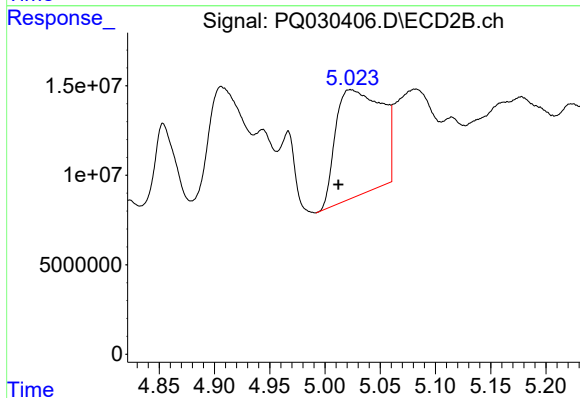
R.T.: 5.223 min
Delta R.T.: -0.001 min
Response: 7313827
Conc: 22.59 ng/ml



#21 AR-1248-1

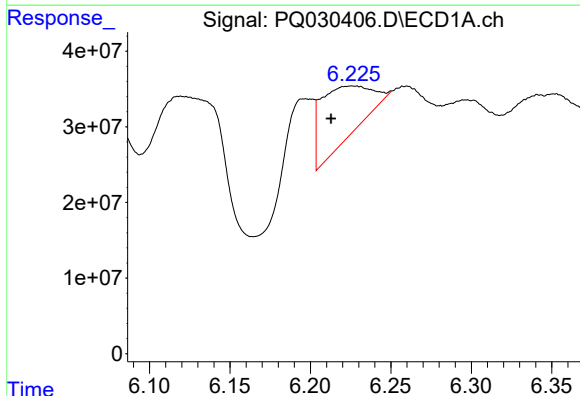
R.T.: 6.078 min
Delta R.T.: 0.005 min
Response: 275044441
Conc: 182.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



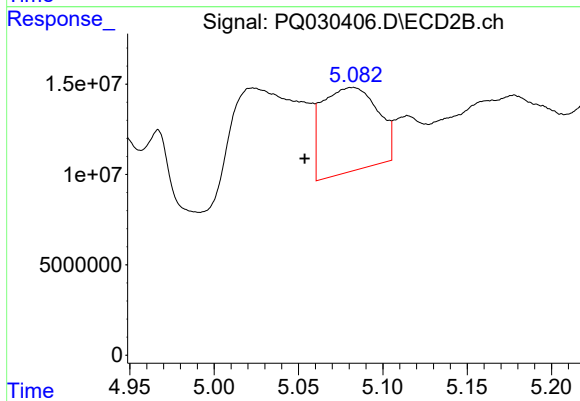
#21 AR-1248-1

R.T.: 5.023 min
Delta R.T.: 0.011 min
Response: 171402297
Conc: 426.49 ng/ml



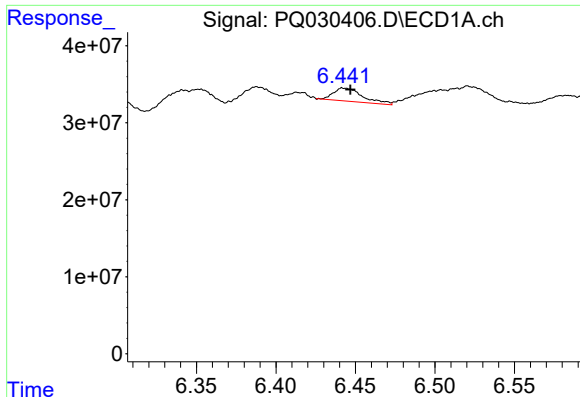
#22 AR-1248-2

R.T.: 6.226 min
Delta R.T.: 0.013 min
Response: 157844422
Conc: 125.28 ng/ml



#22 AR-1248-2

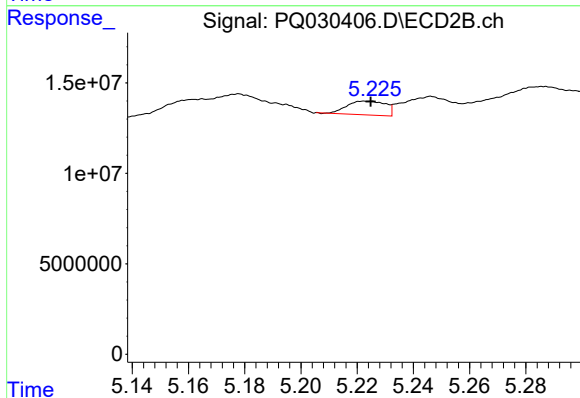
R.T.: 5.082 min
Delta R.T.: 0.028 min
Response: 106297242
Conc: 239.61 ng/ml



#23 AR-1248-3

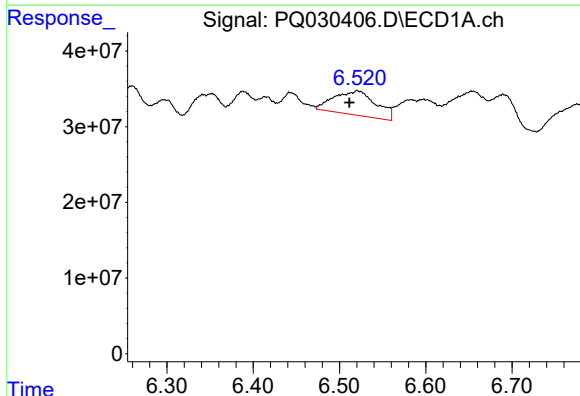
R.T.: 6.443 min
Delta R.T.: -0.004 min
Response: 21921961
Conc: 10.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



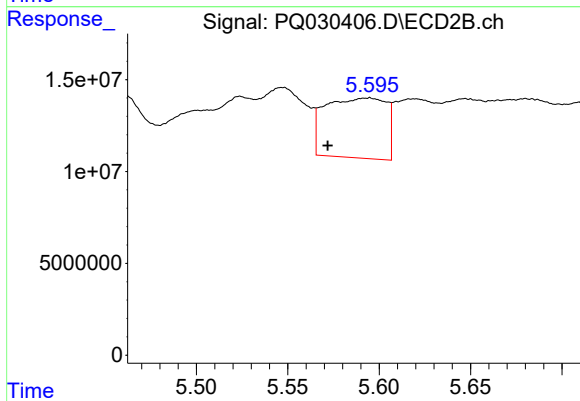
#23 AR-1248-3

R.T.: 5.223 min
Delta R.T.: -0.002 min
Response: 7313827
Conc: 14.72 ng/ml



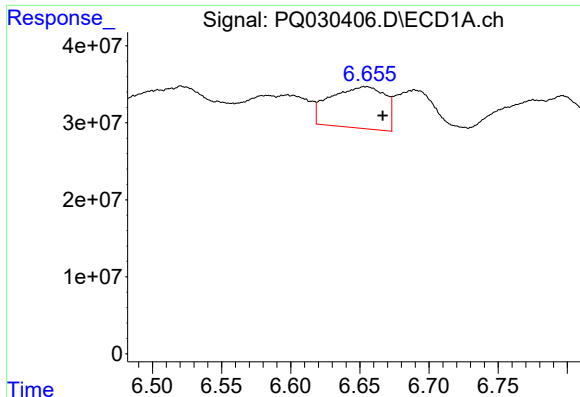
#24 AR-1248-4

R.T.: 6.521 min
Delta R.T.: 0.009 min
Response: 107819183
Conc: 66.81 ng/ml



#24 AR-1248-4

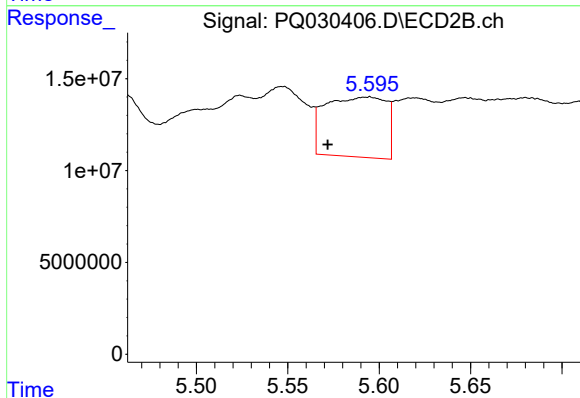
R.T.: 5.595 min
Delta R.T.: 0.023 min
Response: 75669047
Conc: 90.50 ng/ml



#25 AR-1248-5

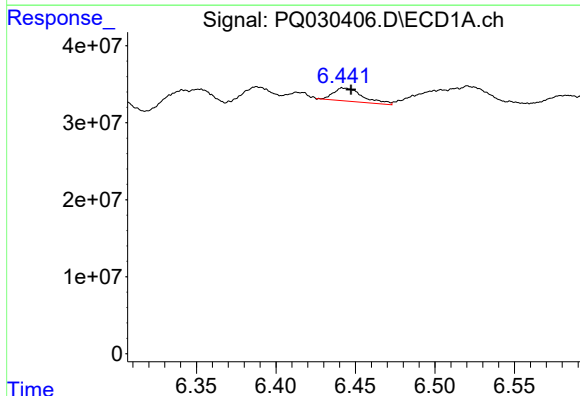
R.T.: 6.654 min
Delta R.T.: -0.012 min
Response: 148259829
Conc: 87.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



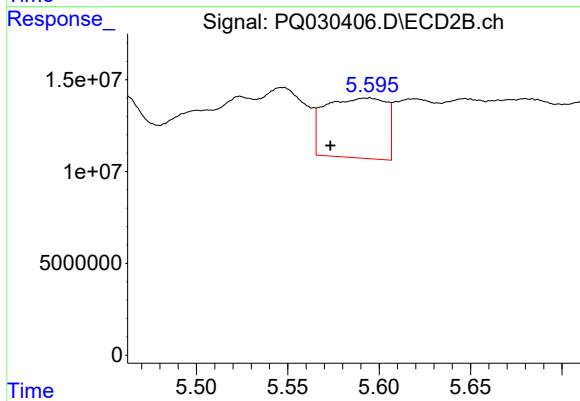
#25 AR-1248-5

R.T.: 5.595 min
Delta R.T.: 0.023 min
Response: 75669047
Conc: 90.50 ng/ml



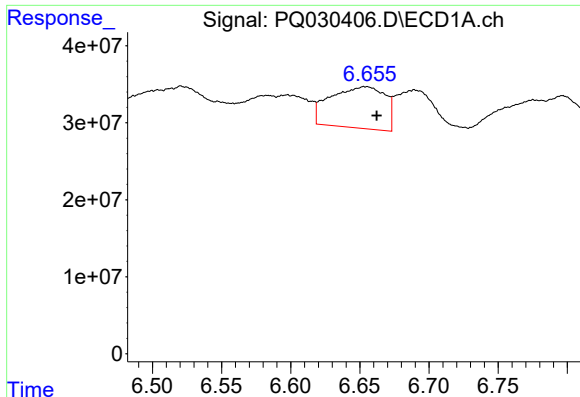
#26 AR-1254-1

R.T.: 6.443 min
Delta R.T.: -0.004 min
Response: 21921961
Conc: 10.05 ng/ml



#26 AR-1254-1

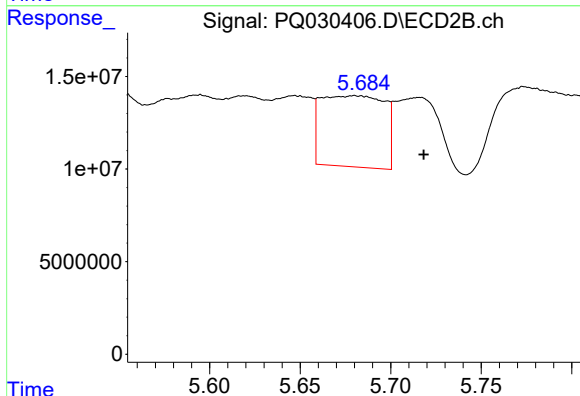
R.T.: 5.595 min
Delta R.T.: 0.021 min
Response: 75669047
Conc: 84.57 ng/ml



#27 AR-1254-2

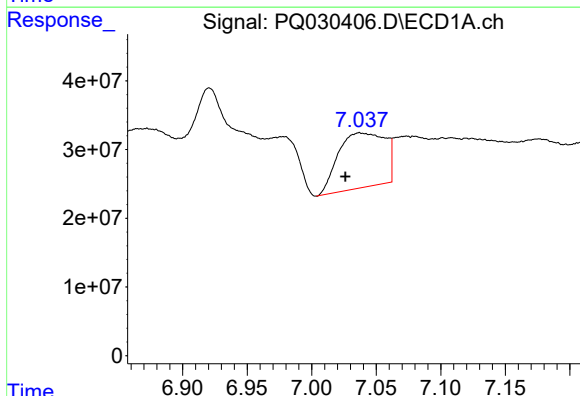
R.T.: 6.654 min
Delta R.T.: -0.008 min
Response: 148259829
Conc: 57.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



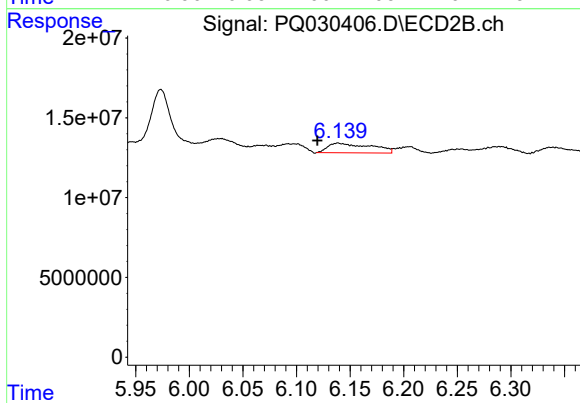
#27 AR-1254-2

R.T.: 5.680 min
Delta R.T.: -0.038 min
Response: 93475825
Conc: 124.59 ng/ml



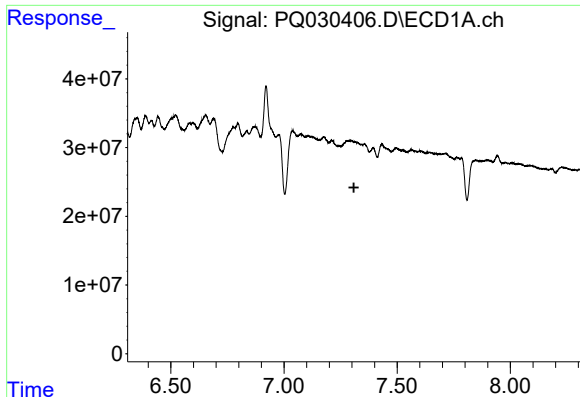
#28 AR-1254-3

R.T.: 7.037 min
Delta R.T.: 0.011 min
Response: 201217677
Conc: 71.62 ng/ml



#28 AR-1254-3

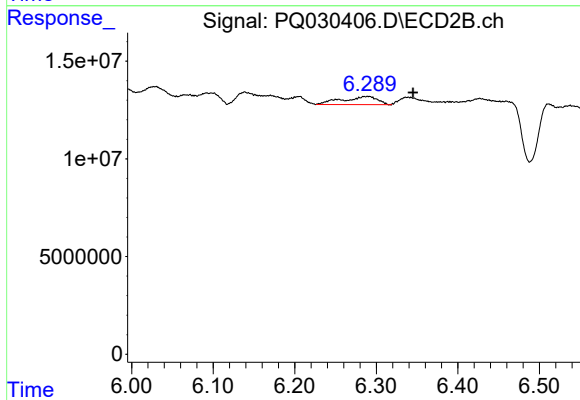
R.T.: 6.139 min
Delta R.T.: 0.020 min
Response: 16852449
Conc: 13.26 ng/ml



#29 AR-1254-4

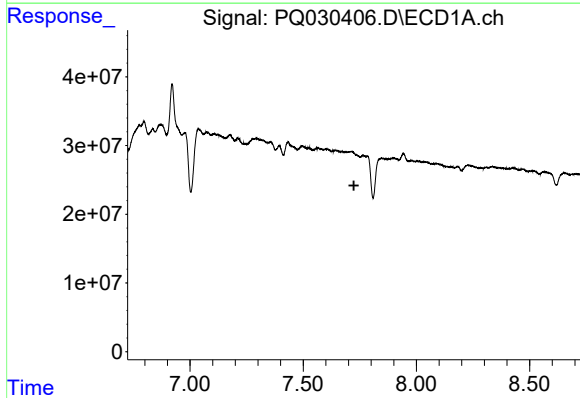
R.T.: 0.000 min
Exp R.T.: 7.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



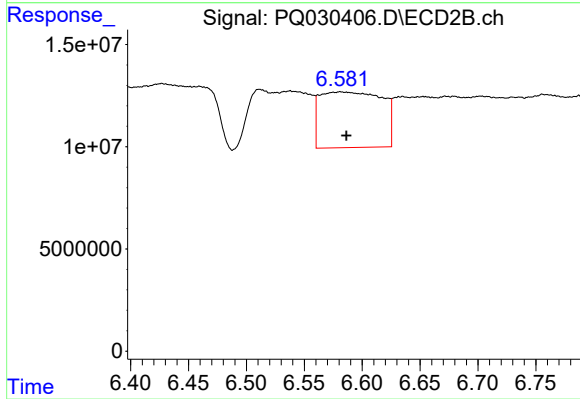
#29 AR-1254-4

R.T.: 6.289 min
Delta R.T.: -0.056 min
Response: 12410592
Conc: 14.15 ng/ml



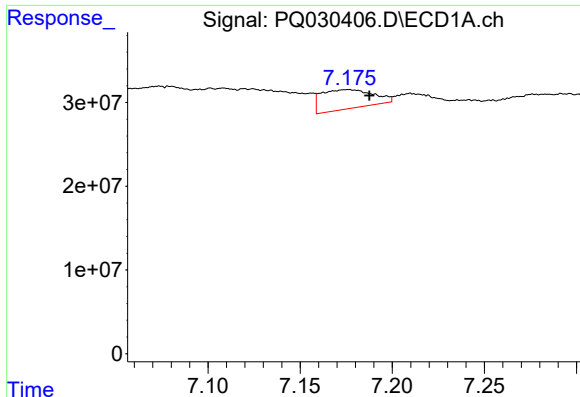
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.724 min
Response: 0
Conc: N.D.



#30 AR-1254-5

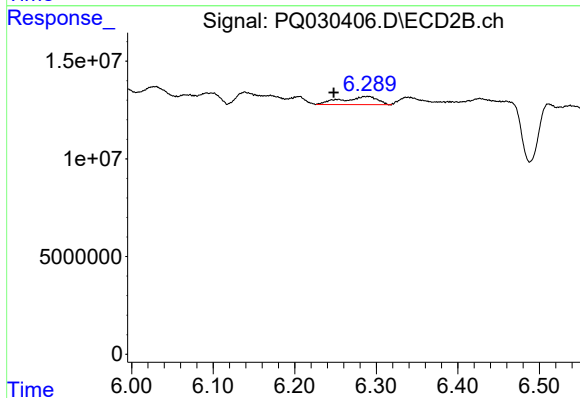
R.T.: 6.581 min
Delta R.T.: -0.005 min
Response: 101757489
Conc: 192.32 ng/ml



#31 AR-1260-1

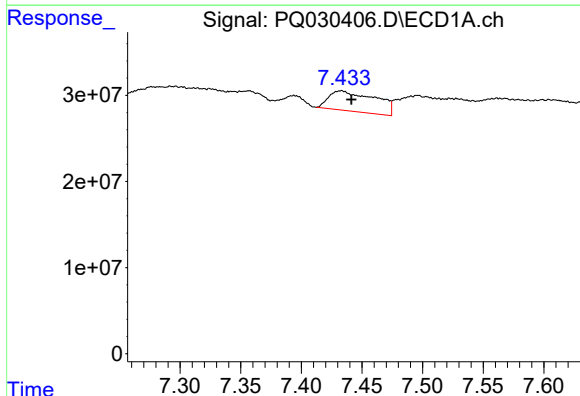
R.T.: 7.176 min
Delta R.T.: -0.012 min
Response: 44700372
Conc: 22.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



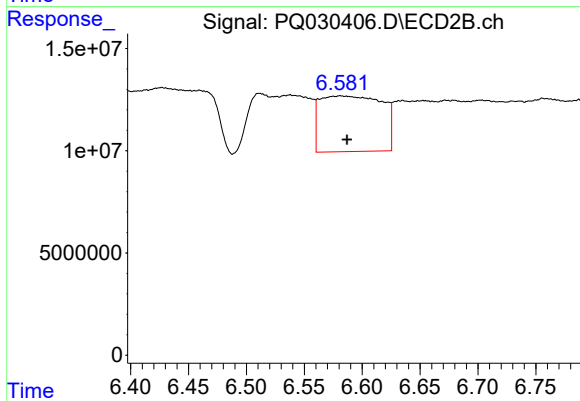
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: 0.041 min
Response: 12410592
Conc: 12.48 ng/ml



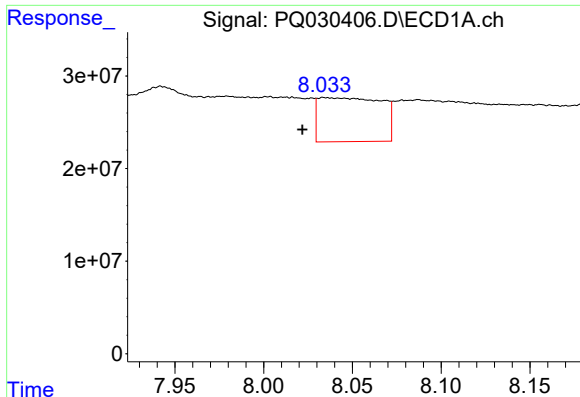
#32 AR-1260-2

R.T.: 7.433 min
Delta R.T.: -0.008 min
Response: 62774632
Conc: 26.45 ng/ml



#32 AR-1260-2

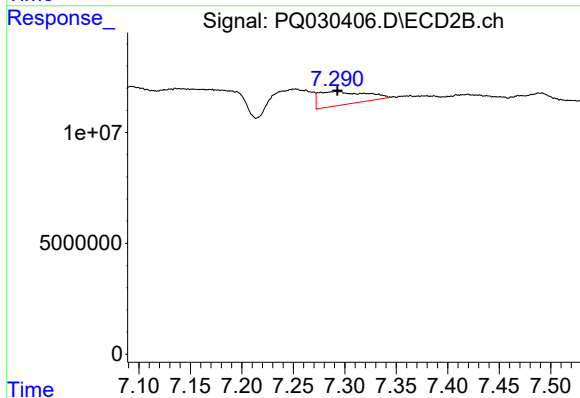
R.T.: 6.581 min
Delta R.T.: -0.005 min
Response: 101757489
Conc: 88.70 ng/ml



#34 AR-1260-4

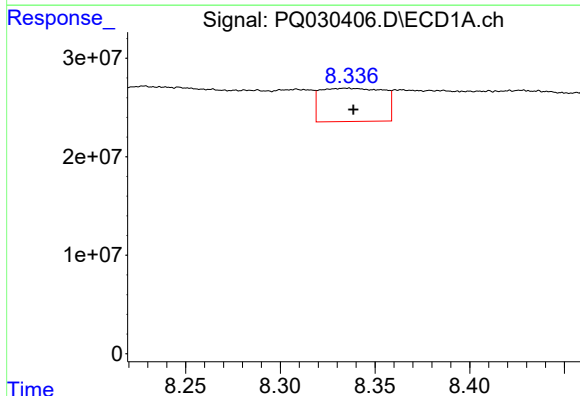
R.T.: 8.034 min
Delta R.T.: 0.012 min
Response: 116996688
Conc: 58.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



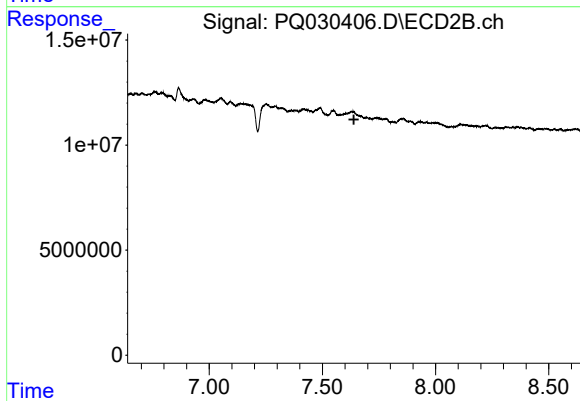
#34 AR-1260-4

R.T.: 7.291 min
Delta R.T.: -0.001 min
Response: 19055777
Conc: 7.84 ng/ml



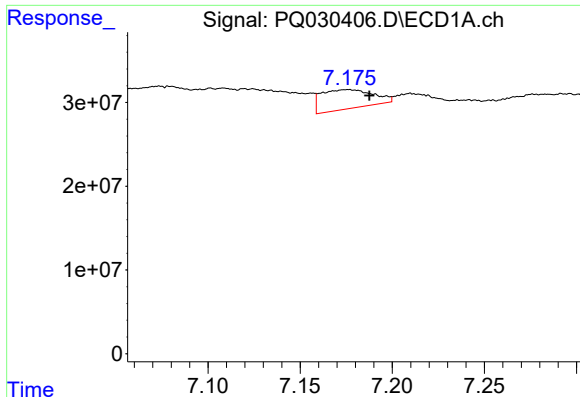
#35 AR-1260-5

R.T.: 8.335 min
Delta R.T.: -0.004 min
Response: 78199233
Conc: 19.62 ng/ml



#35 AR-1260-5

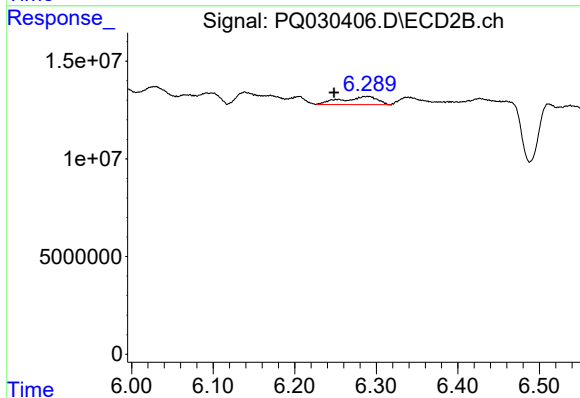
R.T.: 0.000 min
Exp R.T.: 7.639 min
Response: 0
Conc: N.D.



#36 AR-1262-1

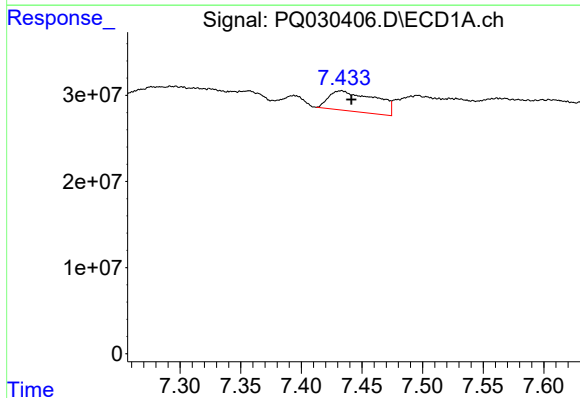
R.T.: 7.176 min
Delta R.T.: -0.012 min
Response: 44700372
Conc: 31.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



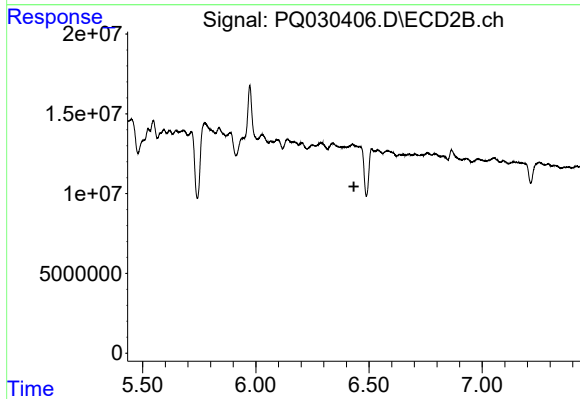
#36 AR-1262-1

R.T.: 6.289 min
Delta R.T.: 0.040 min
Response: 12410592
Conc: 16.24 ng/ml



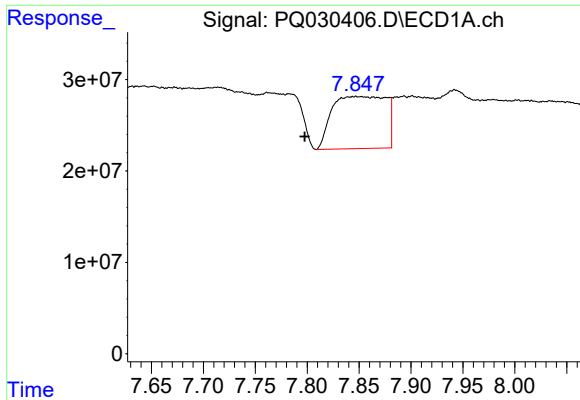
#37 AR-1262-2

R.T.: 7.433 min
Delta R.T.: -0.008 min
Response: 62774632
Conc: 34.21 ng/ml



#37 AR-1262-2

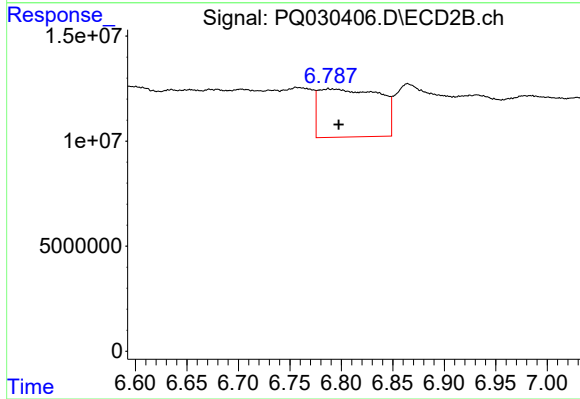
R.T.: 0.000 min
Exp R.T.: 6.433 min
Response: 0
Conc: N.D.



#38 AR-1262-3

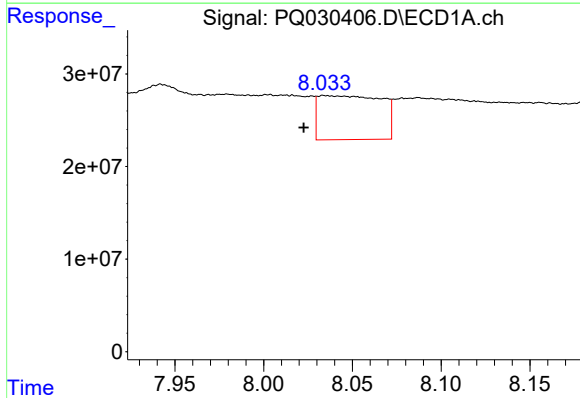
R.T.: 7.847 min
Delta R.T.: 0.049 min
Response: 206409527
Conc: 89.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



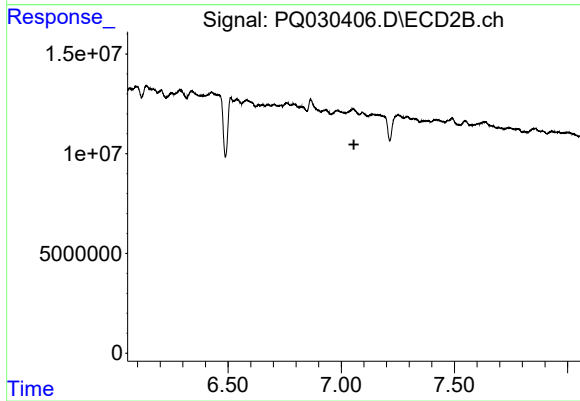
#38 AR-1262-3

R.T.: 6.788 min
Delta R.T.: -0.009 min
Response: 94873150
Conc: 75.33 ng/ml



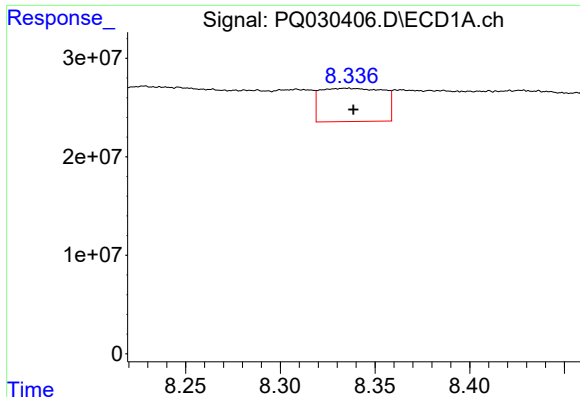
#39 AR-1262-4

R.T.: 8.034 min
Delta R.T.: 0.012 min
Response: 116996688
Conc: 53.09 ng/ml



#39 AR-1262-4

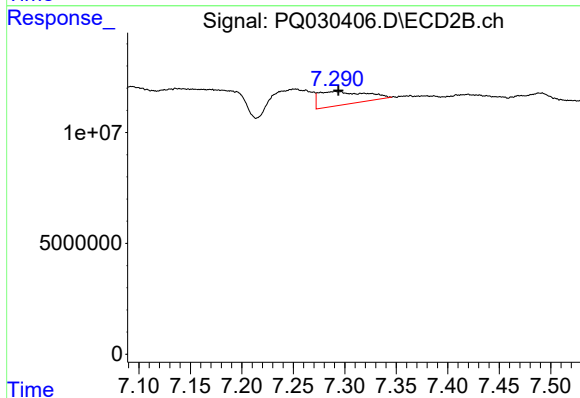
R.T.: 0.000 min
Exp R.T.: 7.056 min
Response: 0
Conc: N.D.



#40 AR-1262-5

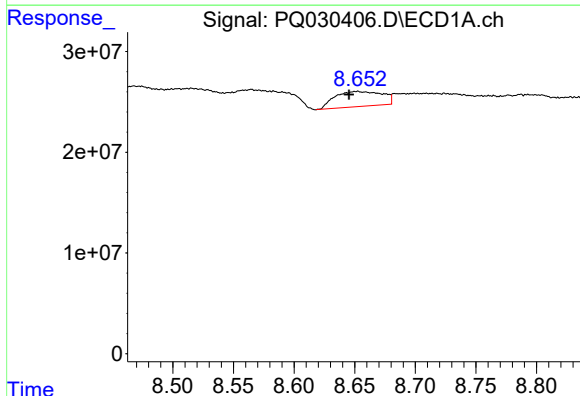
R.T.: 8.335 min
Delta R.T.: -0.004 min
Response: 78199233
Conc: 15.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



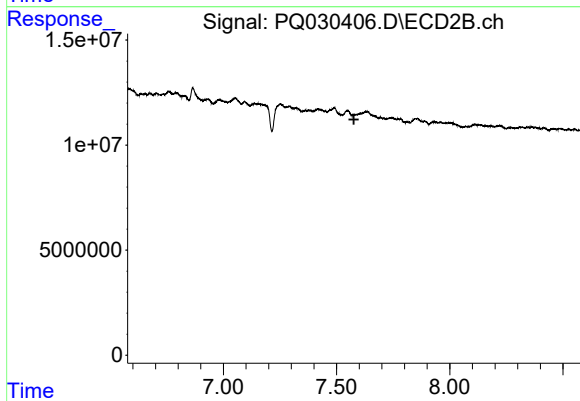
#40 AR-1262-5

R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 19055777
Conc: 7.87 ng/ml



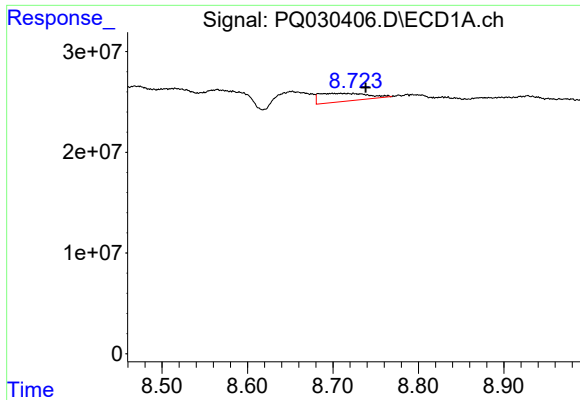
#41 AR-1268-1

R.T.: 8.652 min
Delta R.T.: 0.007 min
Response: 40748887
Conc: 9.62 ng/ml



#41 AR-1268-1

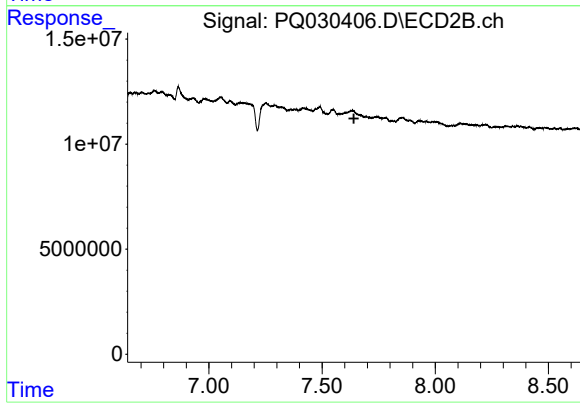
R.T.: 0.000 min
Exp R.T.: 7.577 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.724 min
Delta R.T.: -0.014 min
Response: 31128624
Conc: 8.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.641 min
Response: 0
Conc: N.D.