

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010919\
 Data File : PQ036350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2019 09:06
 Operator : SM\SJ
 Sample : K1008-01RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 10:19:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 2019
 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...	4.387	3.724	42293282	25711099	9.251	10.622
2)	SA Decachlor...	10.034	8.679	32243531	14578620	8.864	7.583
Target Compounds							
3)	L1 AR-1016-1	5.603	4.787	766177	2200360	5.476	28.350 #
4)	L1 AR-1016-2	5.603	4.839	766177	3791254	3.589	33.289 #
5)	L1 AR-1016-3	5.603	5.029	766177	6661268	6.176	115.141 #
6)	L1 AR-1016-4	0.000	5.029	0	6661268	N.D.	141.312 #
7)	L1 AR-1016-5	6.060	0.000	7572761	0	75.836	N.D. #
10)	L2 AR-1221-3	0.000	4.141	0	2998439	N.D.	60.651 #
11)	L3 AR-1232-1	0.000	4.141	0	2998439	N.D.	69.678 #
12)	L3 AR-1232-2	5.310	4.839	23971559	3791254	628.035	84.154 #
13)	L3 AR-1232-3	5.603	4.953	766177	1720414	9.521	75.911 #
14)	L3 AR-1232-4	0.000	5.100	0	4328232	N.D.	210.291 #
15)	L3 AR-1232-5	5.863	0.000	2046525	0	71.452	N.D. #
16)	L4 AR-1242-1	5.603	4.787	766177	2200360	7.707	38.165 #
17)	L4 AR-1242-2	5.603	4.839	766177	3791254	5.072	46.489 #
18)	L4 AR-1242-3	5.603	4.953	766177	1720414	8.639	40.247 #
19)	L4 AR-1242-4	0.000	5.100	0	4328232	N.D.	101.712 #
21)	L5 AR-1248-1	5.603	4.787	766177	2200360	7.657	46.887 #
22)	L5 AR-1248-2	5.863	5.029	2046525	6661268	18.321	106.134 #
23)	L5 AR-1248-3	6.060	5.100	7572761	4328232	60.433	67.366
27)	L6 AR-1254-2	6.669	5.798	2510223	517160	11.803	5.660 #
28)	L6 AR-1254-3	7.012	0.000	563543	0	2.401	N.D. #
31)	L7 AR-1260-1	7.137	0.000	1237594	0	6.500	N.D. #
32)	L7 AR-1260-2	0.000	6.490	0	1143640	N.D.	7.966 #
35)	L7 AR-1260-5	8.295	0.000	1120296	0	3.338	N.D. #
37)	L8 AR-1262-2	8.295	0.000	1120296	0	2.611	N.D. #

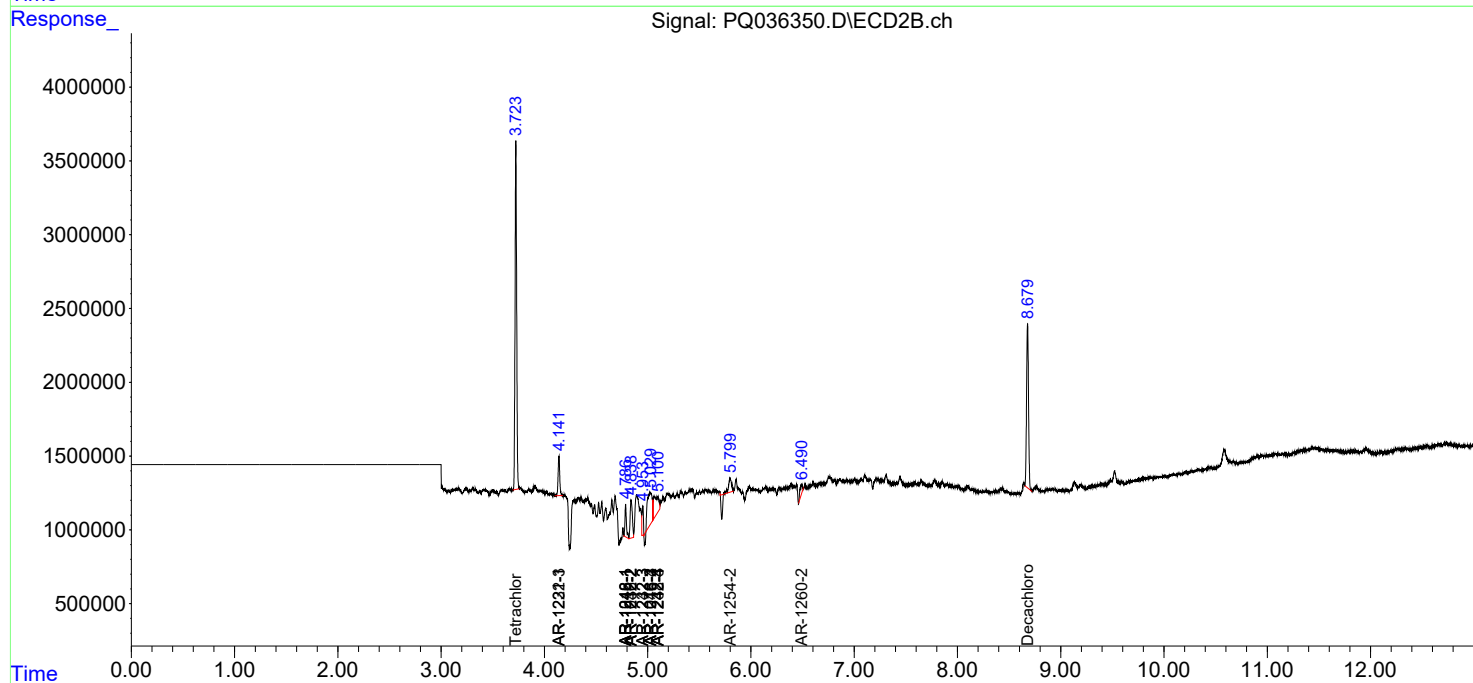
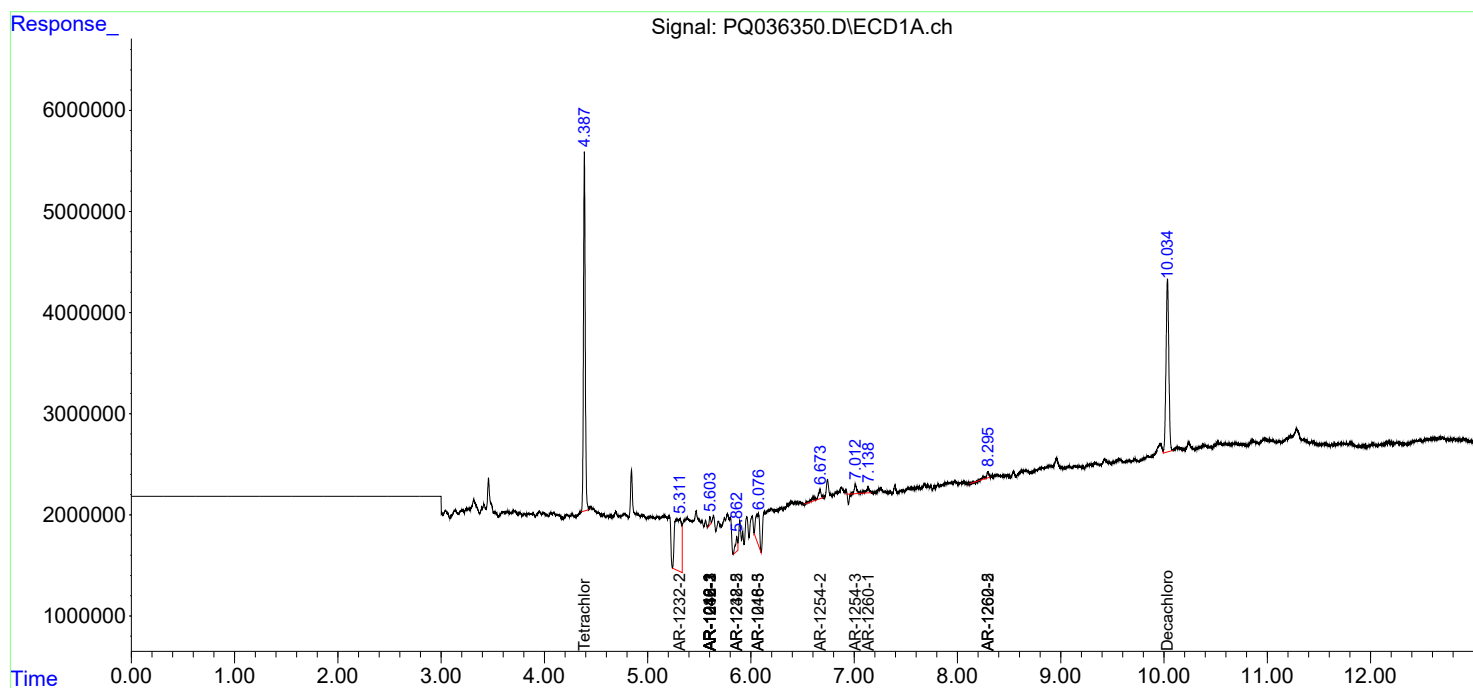
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

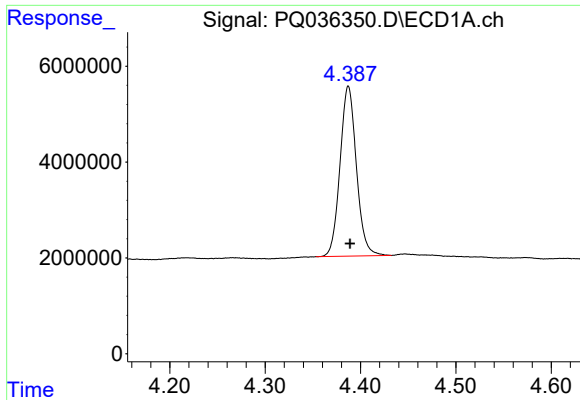
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010919\
Data File : PQ036350.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2019 09:06
Operator : SM\SJ
Sample : K1008-01RE
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 10:19:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
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

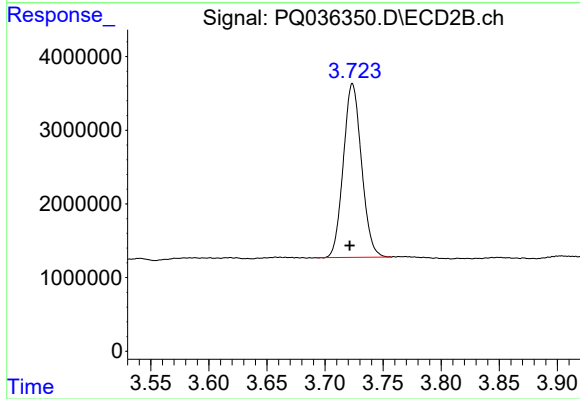




#1 Tetrachloro-m-xylene

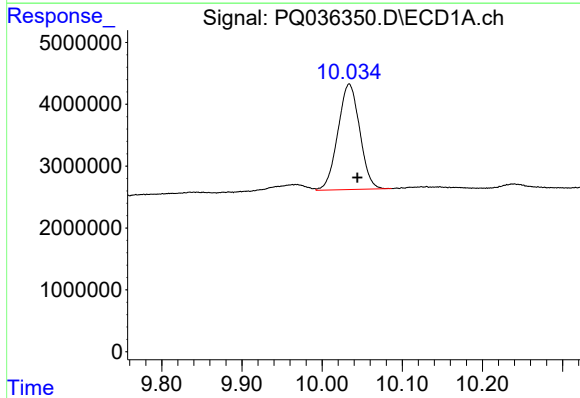
R.T.: 4.387 min
Delta R.T.: -0.002 min
Response: 42293282
Conc: 9.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



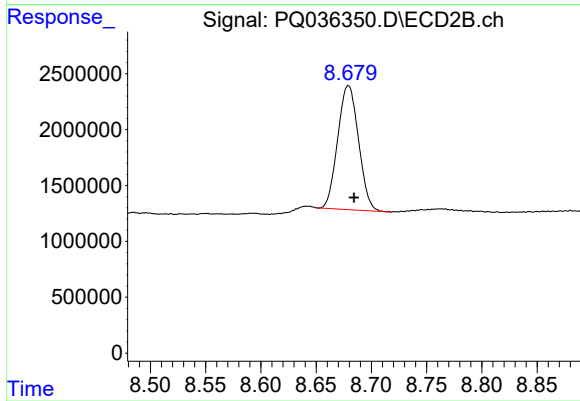
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: 0.002 min
Response: 25711099
Conc: 10.62 ng/ml



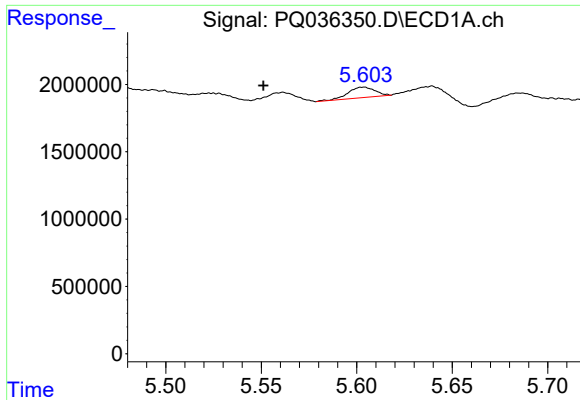
#2 Decachlorobiphenyl

R.T.: 10.034 min
Delta R.T.: -0.010 min
Response: 32243531
Conc: 8.86 ng/ml



#2 Decachlorobiphenyl

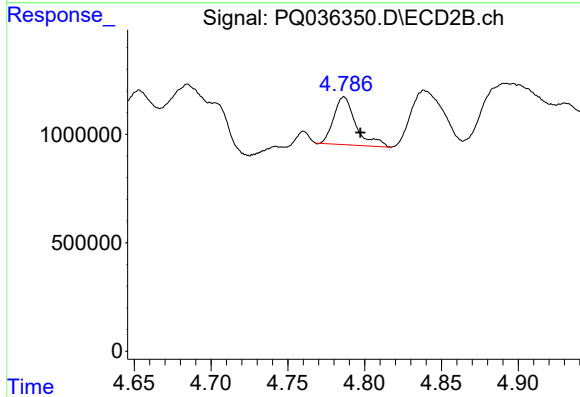
R.T.: 8.679 min
Delta R.T.: -0.005 min
Response: 14578620
Conc: 7.58 ng/ml



#3 AR-1016-1

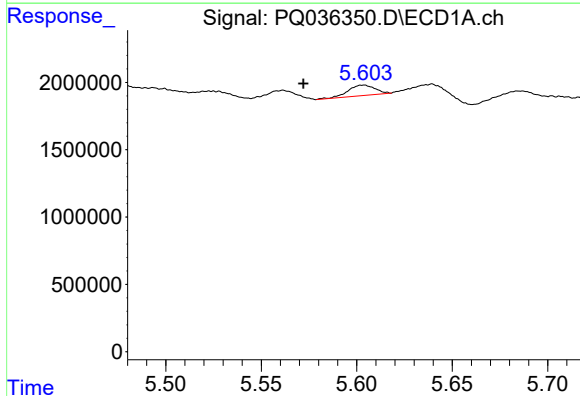
R.T.: 5.603 min
Delta R.T.: 0.052 min
Response: 766177
Conc: 5.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



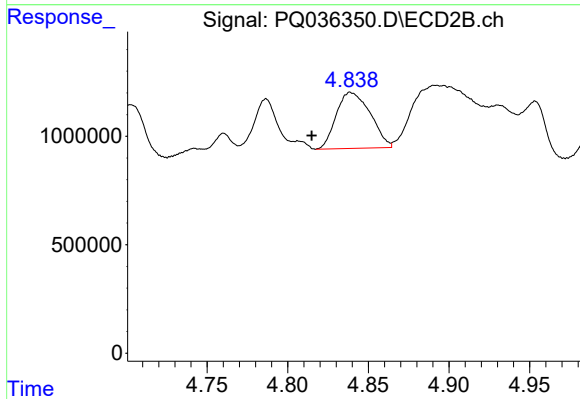
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: -0.011 min
Response: 2200360
Conc: 28.35 ng/ml



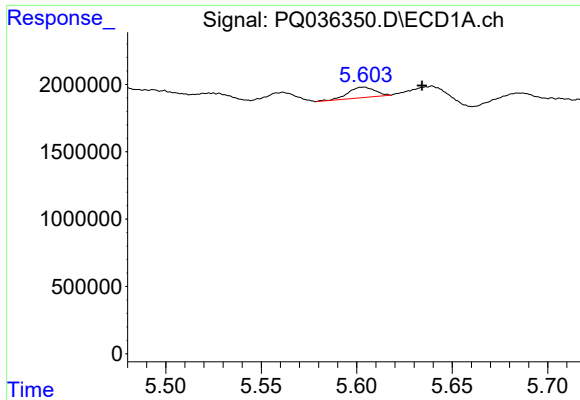
#4 AR-1016-2

R.T.: 5.603 min
Delta R.T.: 0.031 min
Response: 766177
Conc: 3.59 ng/ml



#4 AR-1016-2

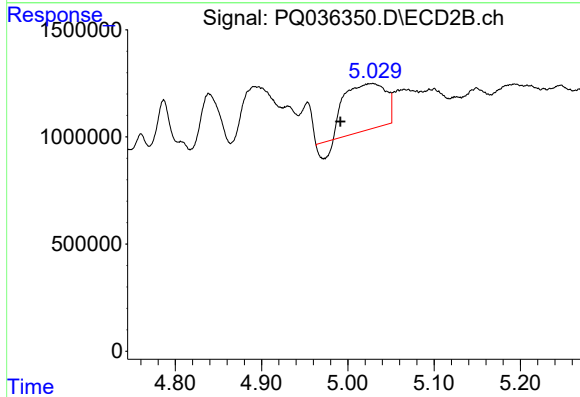
R.T.: 4.839 min
Delta R.T.: 0.024 min
Response: 3791254
Conc: 33.29 ng/ml



#5 AR-1016-3

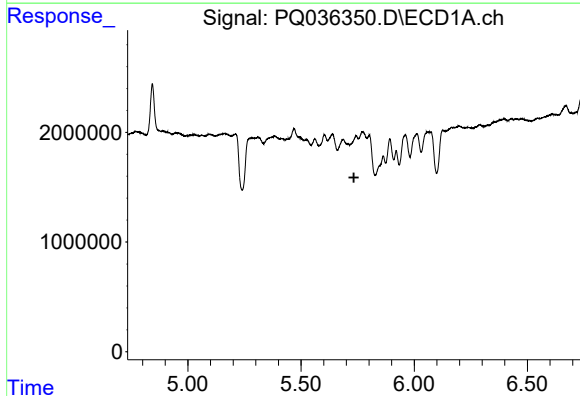
R.T.: 5.603 min
Delta R.T.: -0.031 min
Response: 766177
Conc: 6.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



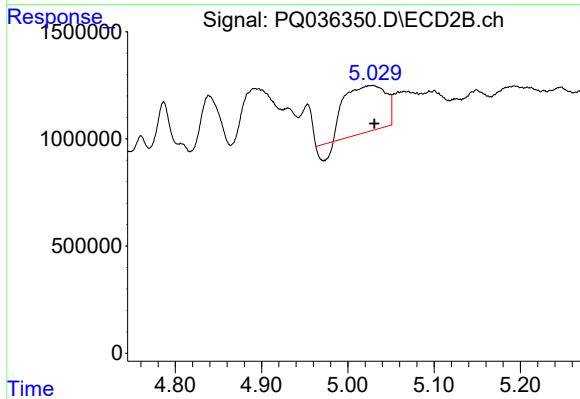
#5 AR-1016-3

R.T.: 5.029 min
Delta R.T.: 0.038 min
Response: 6661268
Conc: 115.14 ng/ml



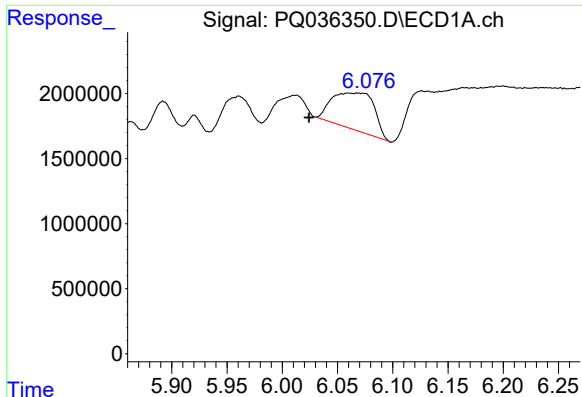
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



#6 AR-1016-4

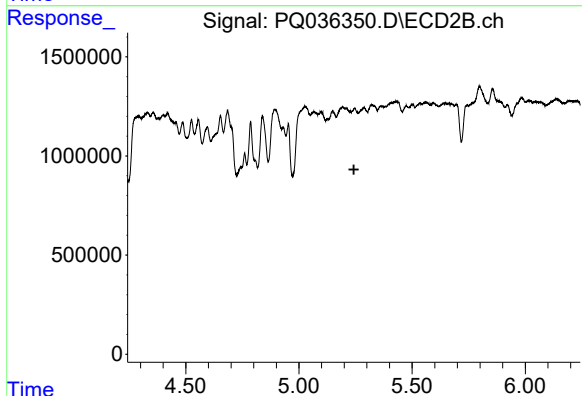
R.T.: 5.029 min
Delta R.T.: -0.002 min
Response: 6661268
Conc: 141.31 ng/ml



#7 AR-1016-5

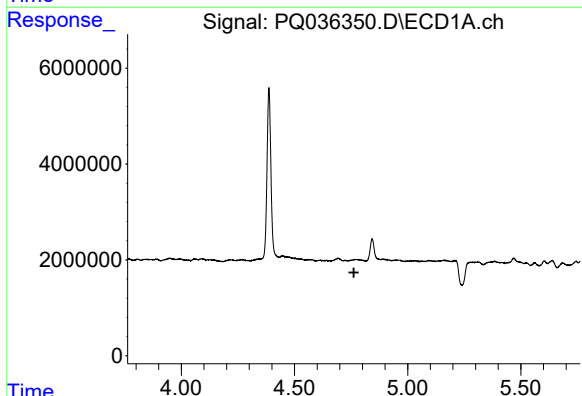
R.T.: 6.060 min
Delta R.T.: 0.036 min
Response: 7572761
Conc: 75.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



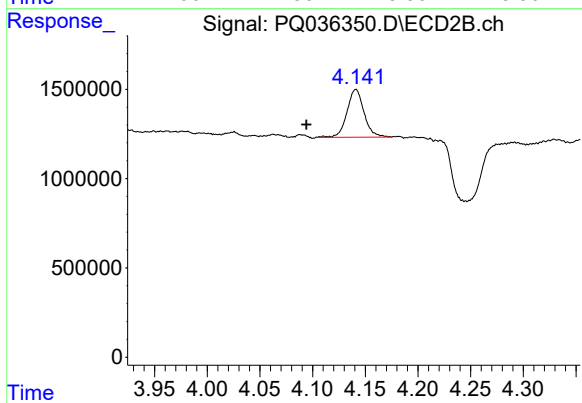
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



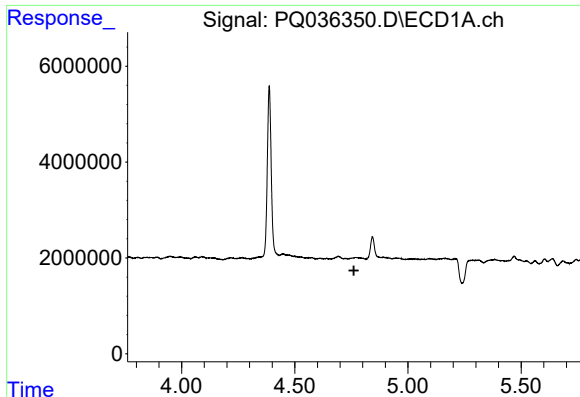
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



#10 AR-1221-3

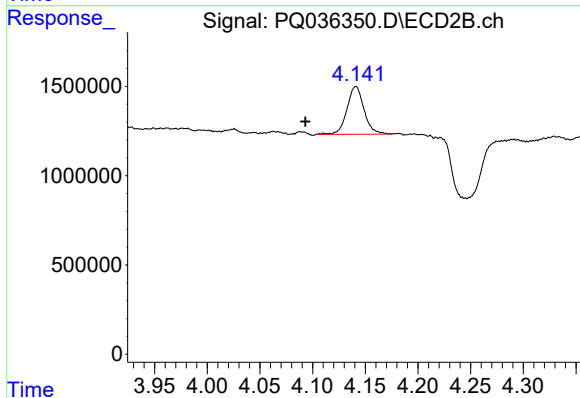
R.T.: 4.141 min
Delta R.T.: 0.047 min
Response: 2998439
Conc: 60.65 ng/ml



#11 AR-1232-1

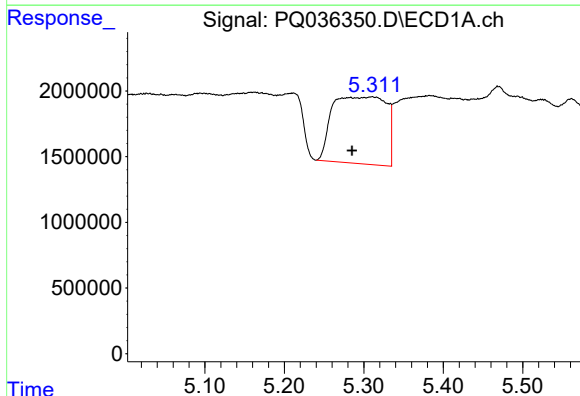
R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



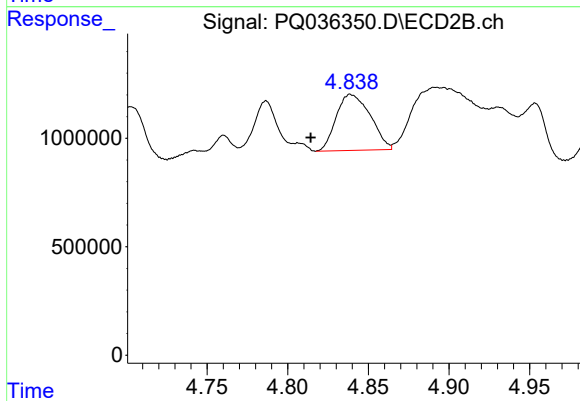
#11 AR-1232-1

R.T.: 4.141 min
Delta R.T.: 0.048 min
Response: 2998439
Conc: 69.68 ng/ml



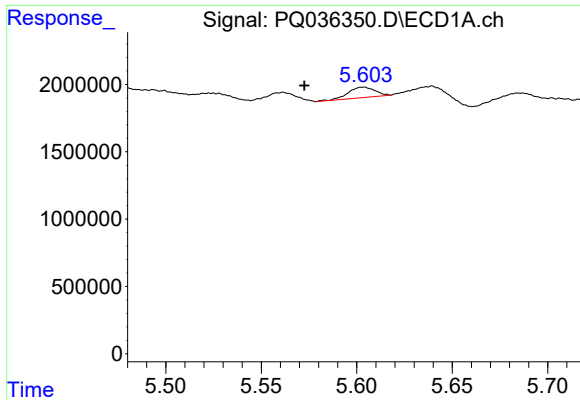
#12 AR-1232-2

R.T.: 5.310 min
Delta R.T.: 0.025 min
Response: 23971559
Conc: 628.04 ng/ml



#12 AR-1232-2

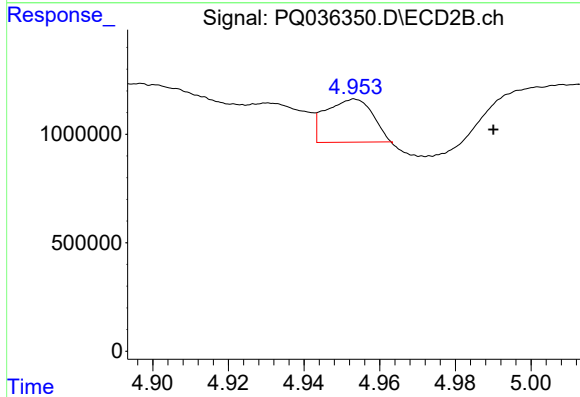
R.T.: 4.839 min
Delta R.T.: 0.025 min
Response: 3791254
Conc: 84.15 ng/ml



#13 AR-1232-3

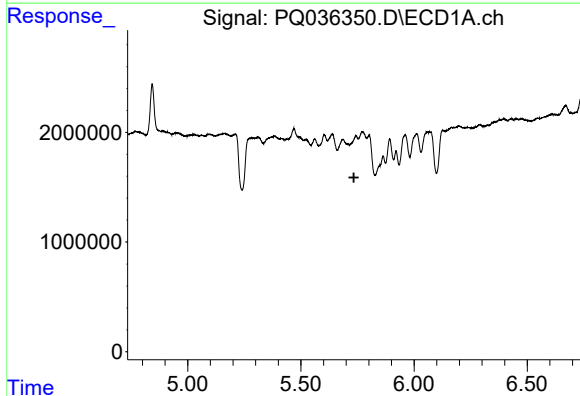
R.T.: 5.603 min
Delta R.T.: 0.031 min
Response: 766177
Conc: 9.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



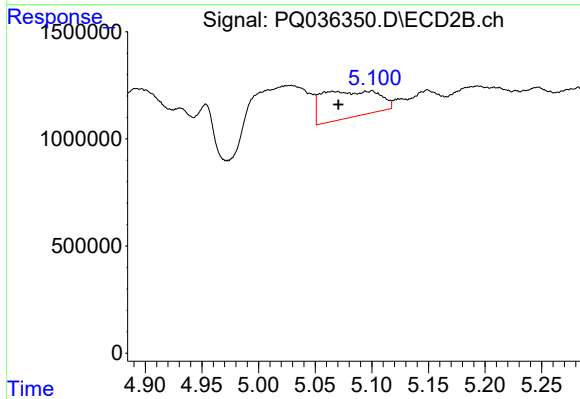
#13 AR-1232-3

R.T.: 4.953 min
Delta R.T.: -0.037 min
Response: 1720414
Conc: 75.91 ng/ml



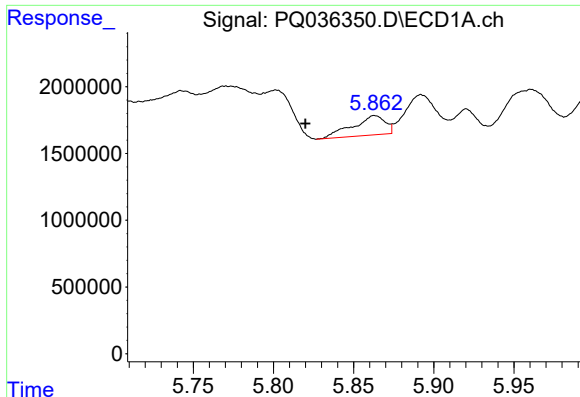
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



#14 AR-1232-4

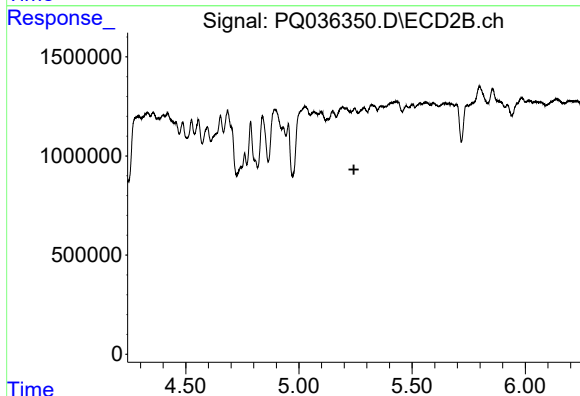
R.T.: 5.100 min
Delta R.T.: 0.030 min
Response: 4328232
Conc: 210.29 ng/ml



#15 AR-1232-5

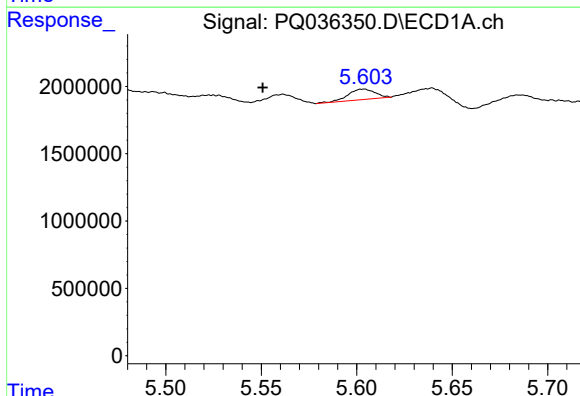
R.T.: 5.863 min
Delta R.T.: 0.043 min
Response: 2046525
Conc: 71.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



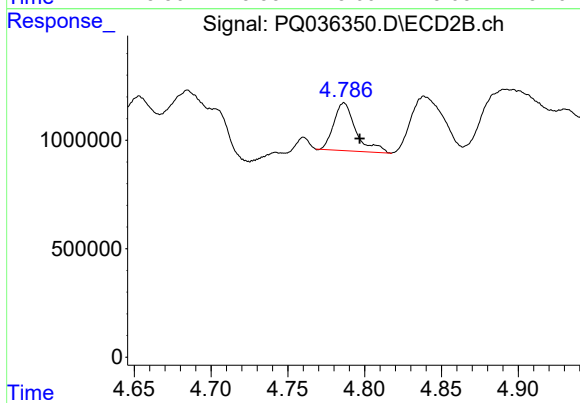
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



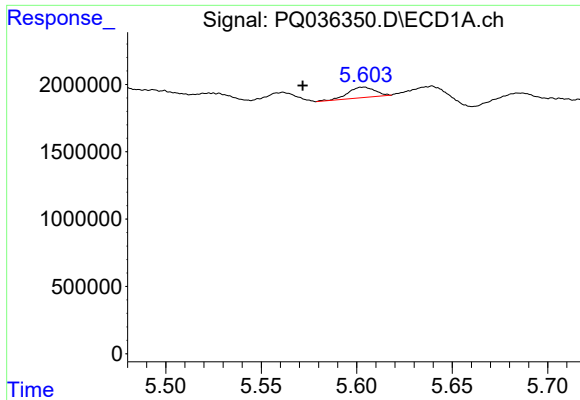
#16 AR-1242-1

R.T.: 5.603 min
Delta R.T.: 0.053 min
Response: 766177
Conc: 7.71 ng/ml



#16 AR-1242-1

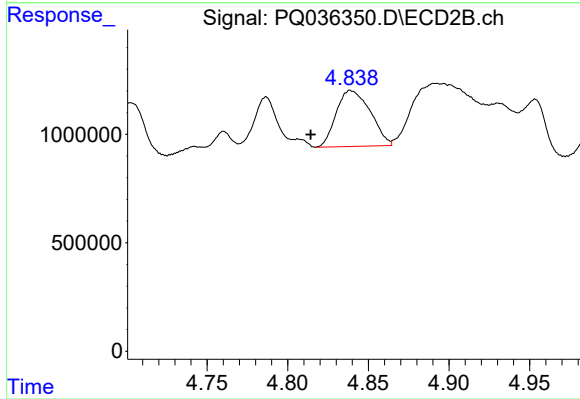
R.T.: 4.787 min
Delta R.T.: -0.010 min
Response: 2200360
Conc: 38.17 ng/ml



#17 AR-1242-2

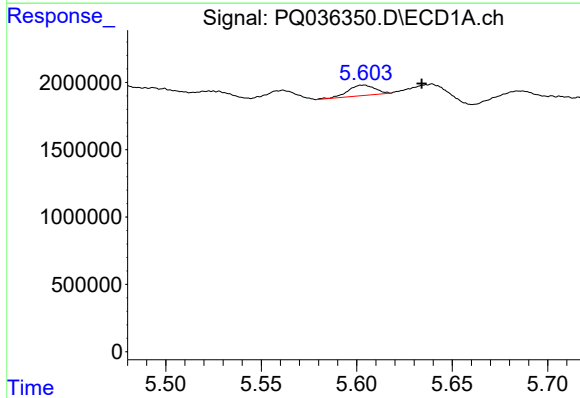
R.T.: 5.603 min
Delta R.T.: 0.032 min
Response: 766177
Conc: 5.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



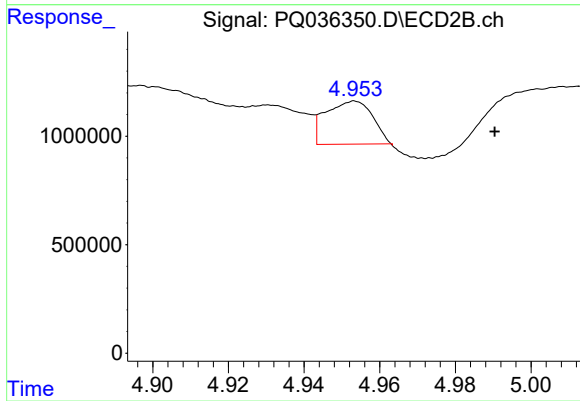
#17 AR-1242-2

R.T.: 4.839 min
Delta R.T.: 0.025 min
Response: 3791254
Conc: 46.49 ng/ml



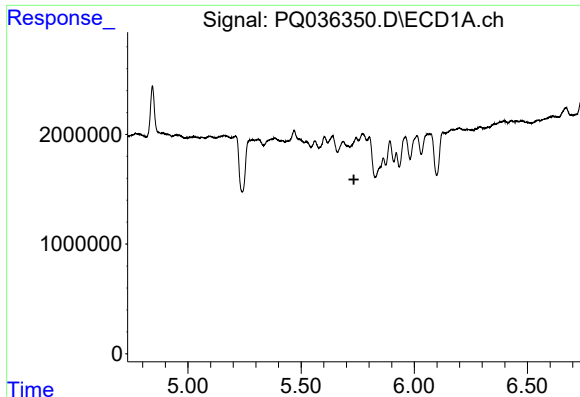
#18 AR-1242-3

R.T.: 5.603 min
Delta R.T.: -0.031 min
Response: 766177
Conc: 8.64 ng/ml



#18 AR-1242-3

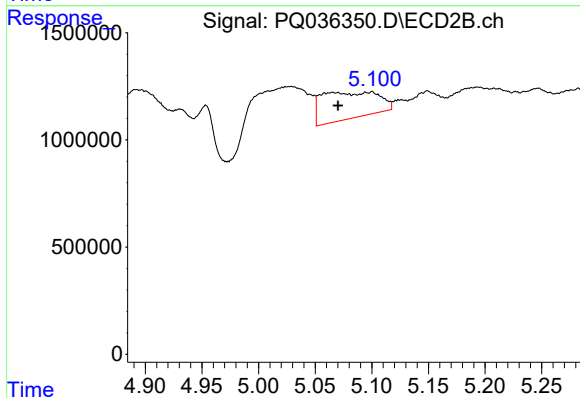
R.T.: 4.953 min
Delta R.T.: -0.037 min
Response: 1720414
Conc: 40.25 ng/ml



#19 AR-1242-4

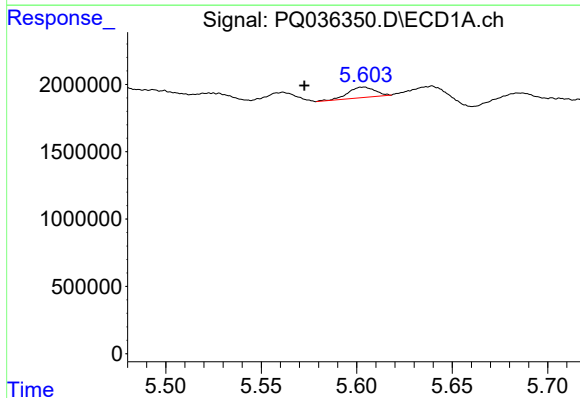
R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



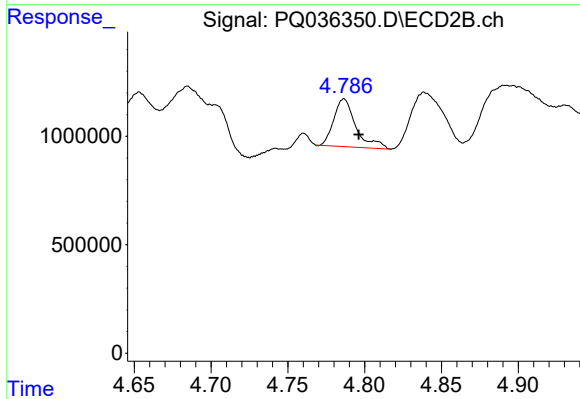
#19 AR-1242-4

R.T.: 5.100 min
Delta R.T.: 0.030 min
Response: 4328232
Conc: 101.71 ng/ml



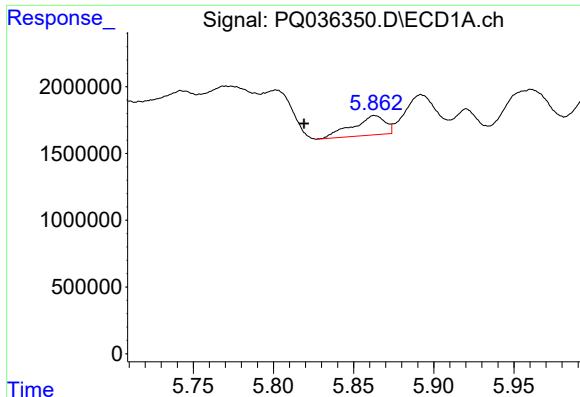
#21 AR-1248-1

R.T.: 5.603 min
Delta R.T.: 0.031 min
Response: 766177
Conc: 7.66 ng/ml



#21 AR-1248-1

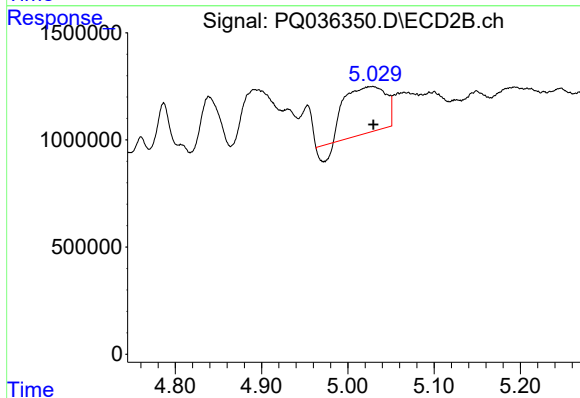
R.T.: 4.787 min
Delta R.T.: -0.010 min
Response: 2200360
Conc: 46.89 ng/ml



#22 AR-1248-2

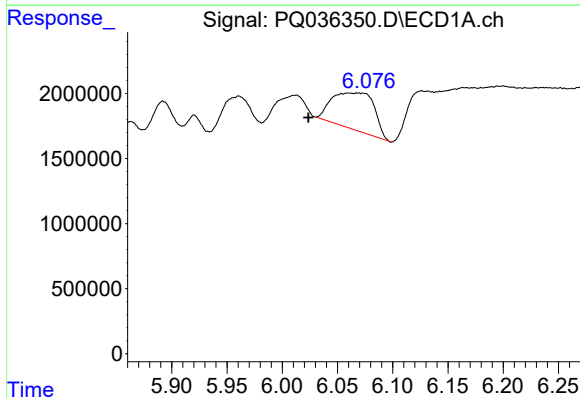
R.T.: 5.863 min
Delta R.T.: 0.044 min
Response: 2046525
Conc: 18.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



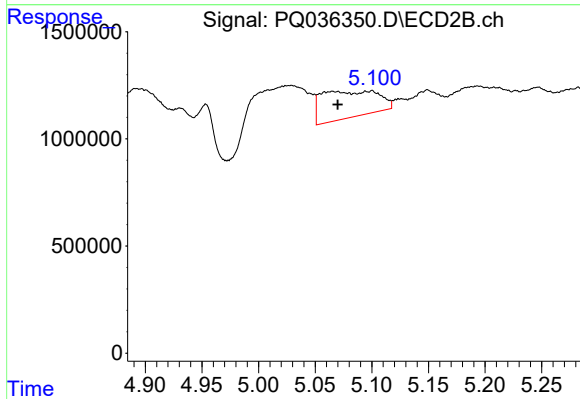
#22 AR-1248-2

R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 6661268
Conc: 106.13 ng/ml



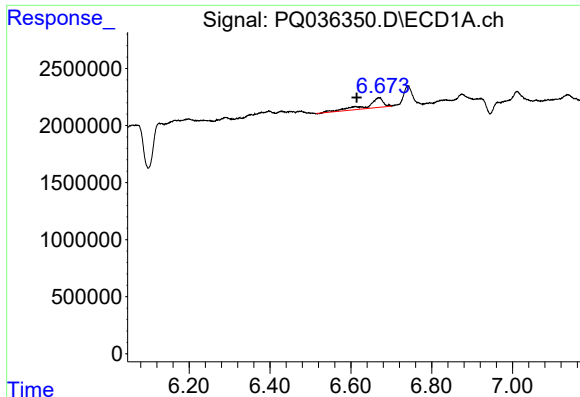
#23 AR-1248-3

R.T.: 6.060 min
Delta R.T.: 0.036 min
Response: 7572761
Conc: 60.43 ng/ml



#23 AR-1248-3

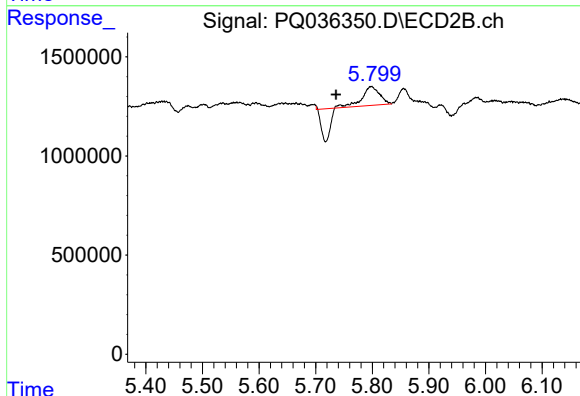
R.T.: 5.100 min
Delta R.T.: 0.030 min
Response: 4328232
Conc: 67.37 ng/ml



#27 AR-1254-2

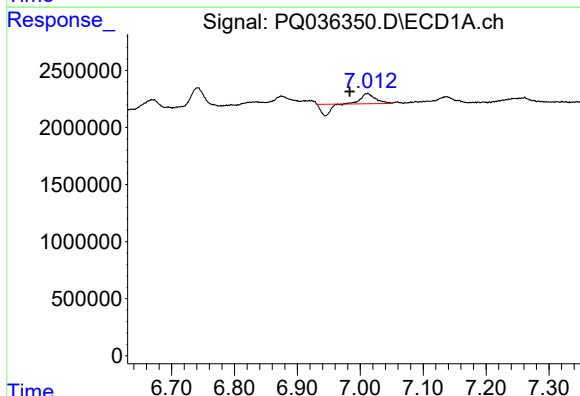
R.T.: 6.669 min
Delta R.T.: 0.054 min
Response: 2510223
Conc: 11.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



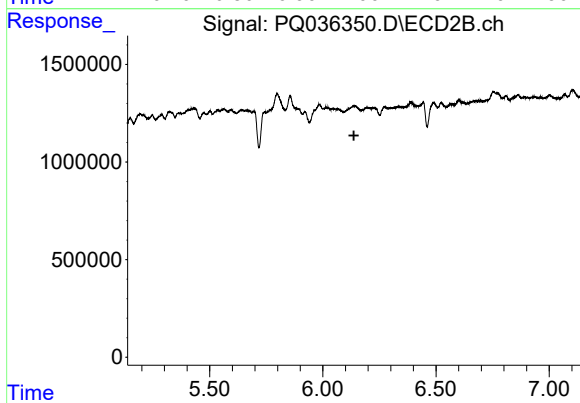
#27 AR-1254-2

R.T.: 5.798 min
Delta R.T.: 0.063 min
Response: 517160
Conc: 5.66 ng/ml



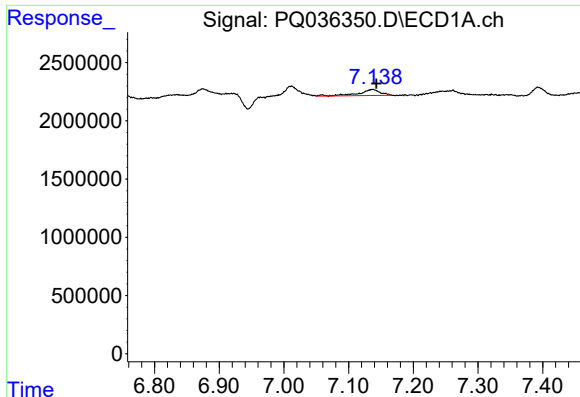
#28 AR-1254-3

R.T.: 7.012 min
Delta R.T.: 0.028 min
Response: 563543
Conc: 2.40 ng/ml



#28 AR-1254-3

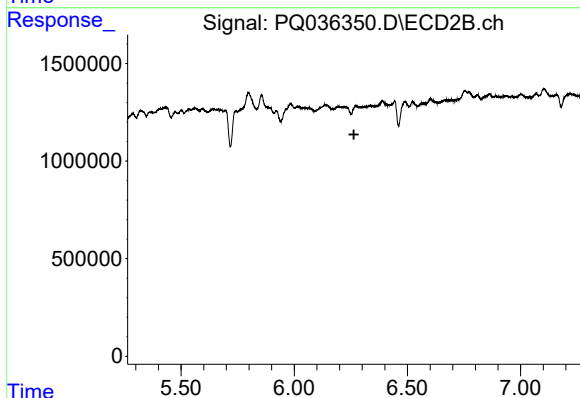
R.T.: 0.000 min
Exp R.T.: 6.137 min
Response: 0
Conc: N.D.



#31 AR-1260-1

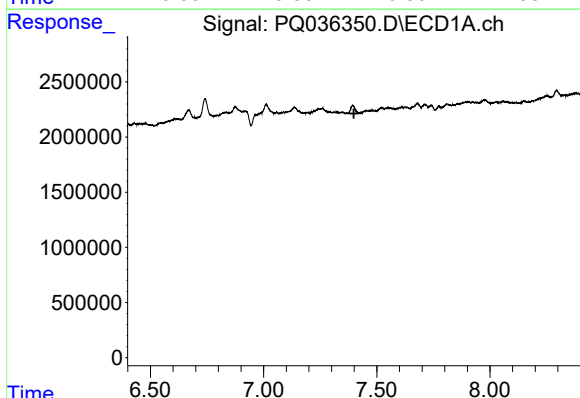
R.T.: 7.137 min
Delta R.T.: -0.006 min
Response: 1237594
Conc: 6.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



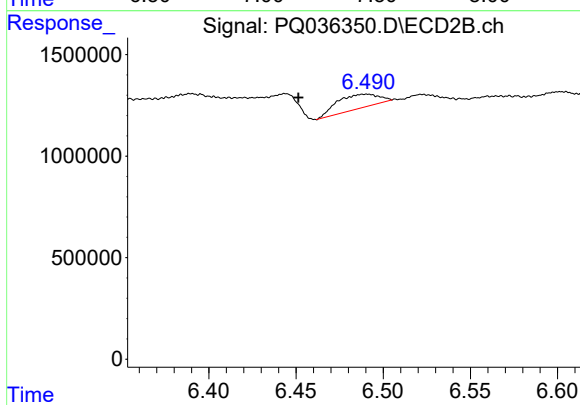
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



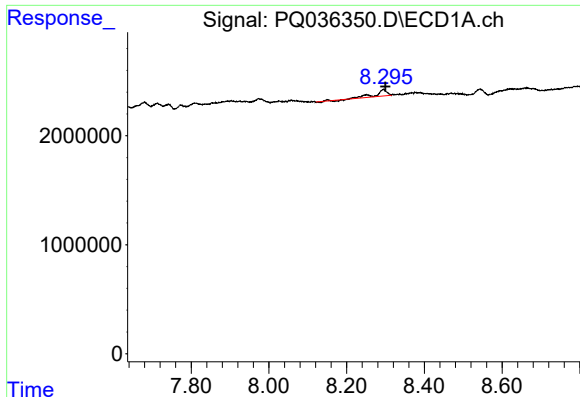
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.399 min
Response: 0
Conc: N.D.



#32 AR-1260-2

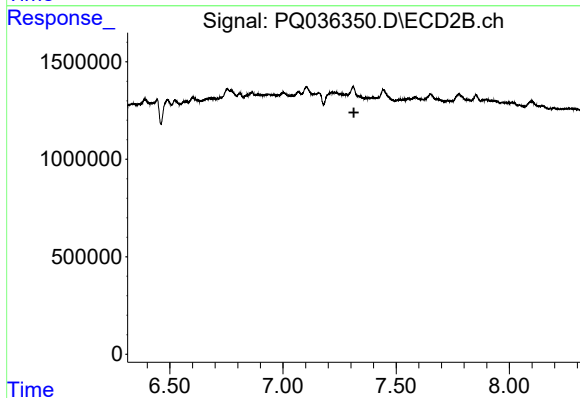
R.T.: 6.490 min
Delta R.T.: 0.039 min
Response: 1143640
Conc: 7.97 ng/ml



#35 AR-1260-5

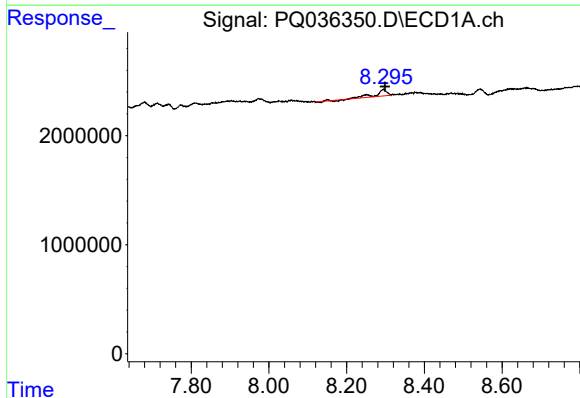
R.T.: 8.295 min
Delta R.T.: -0.005 min
Response: 1120296
Conc: 3.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



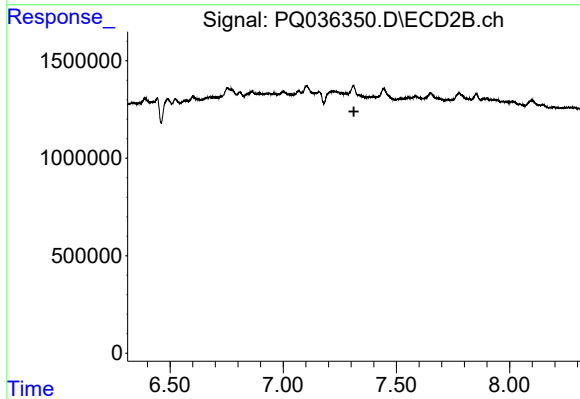
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.313 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.295 min
Delta R.T.: -0.004 min
Response: 1120296
Conc: 2.61 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.312 min
Response: 0
Conc: N.D.