

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
 Data File : PQ034360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 22:51
 Operator : SM\SJ
 Sample : J5842-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 03:34:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 02 05:02:12 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...	4.546	3.826	50880566	33404728	17.559	16.378
2)	SA Decachlor...	10.346	8.856	134.6E6	95684376	64.846	55.426
Target Compounds							
3)	L1 AR-1016-1	5.672	4.864	312669	52428	3.347	0.685 #
6)	L1 AR-1016-4	0.000	5.220	0	4508611	N.D.	104.825 #
7)	L1 AR-1016-5	6.198	5.414	1484789	891838	23.043	16.066 #
14)	L3 AR-1232-4	0.000	5.220	0	4508611	N.D.	216.466 #
15)	L3 AR-1232-5	6.004	5.414	1937807	891838	84.328	38.527 #
16)	L4 AR-1242-1	5.672	4.864	312669	52428	3.809	0.828 #
19)	L4 AR-1242-4	0.000	5.220	0	4508611	N.D.	97.857 #
20)	L4 AR-1242-5	0.000	5.676	0	19193	N.D.	0.326 #
21)	L5 AR-1248-1	5.672	4.864	312669	52428	5.029	1.098 #
22)	L5 AR-1248-2	6.004	5.220	1937807	4508611	23.211	72.435 #
23)	L5 AR-1248-3	6.198	5.220	1484789	4508611	14.765	70.908 #
24)	L5 AR-1248-4	6.569	5.414	-128319	891838	N.D.	11.402 #
27)	L6 AR-1254-2	6.793	5.885	4988729	1558938	27.070	14.574 #
28)	L6 AR-1254-3	7.174	6.280	4114872	9084980	20.844	49.903 #
29)	L6 AR-1254-4	7.444	6.492	3152132	4910692	22.086	42.527 #
30)	L6 AR-1254-5	7.887	6.909	10881982	19433899	72.656	126.740 #
31)	L7 AR-1260-1	7.321	6.404	4588813	6709104	37.498	60.753 #
32)	L7 AR-1260-2	7.576	6.582	17902123	7949260	125.687	59.759 #
33)	L7 AR-1260-3	7.938	6.739	9256019	5466212	112.613	44.422 #
34)	L7 AR-1260-4	8.170	7.205	10734528	6525987	100.240	77.140
35)	L7 AR-1260-5	8.495	7.448	15604154	16272188	75.760	79.255
36)	L8 AR-1262-1	7.938	6.945	9256019	9218772	49.144	55.281
37)	L8 AR-1262-2	8.495	7.448	15604154	16272188	46.180	54.626
38)	L8 AR-1262-3	8.830	7.728	1765156	10375190	8.222	93.515 #
39)	L8 AR-1262-4	8.908	7.794	10055353	12587258	64.392	59.039
40)	L8 AR-1262-5	9.584	8.296	5089663	3820413	46.038	41.079
41)	L9 AR-1268-1	8.830	7.728	1765156	10375190	3.404	23.186 #
42)	L9 AR-1268-2	8.908	7.794	10055353	12587258	21.303	30.682 #
43)	L9 AR-1268-3	9.141	7.998	16848036	16956471	41.799	50.336
44)	L9 AR-1268-4	9.584	8.296	5089663	3820413	28.964	26.468
45)	L9 AR-1268-5	10.005	8.596	47864554	34833880	36.105	32.155

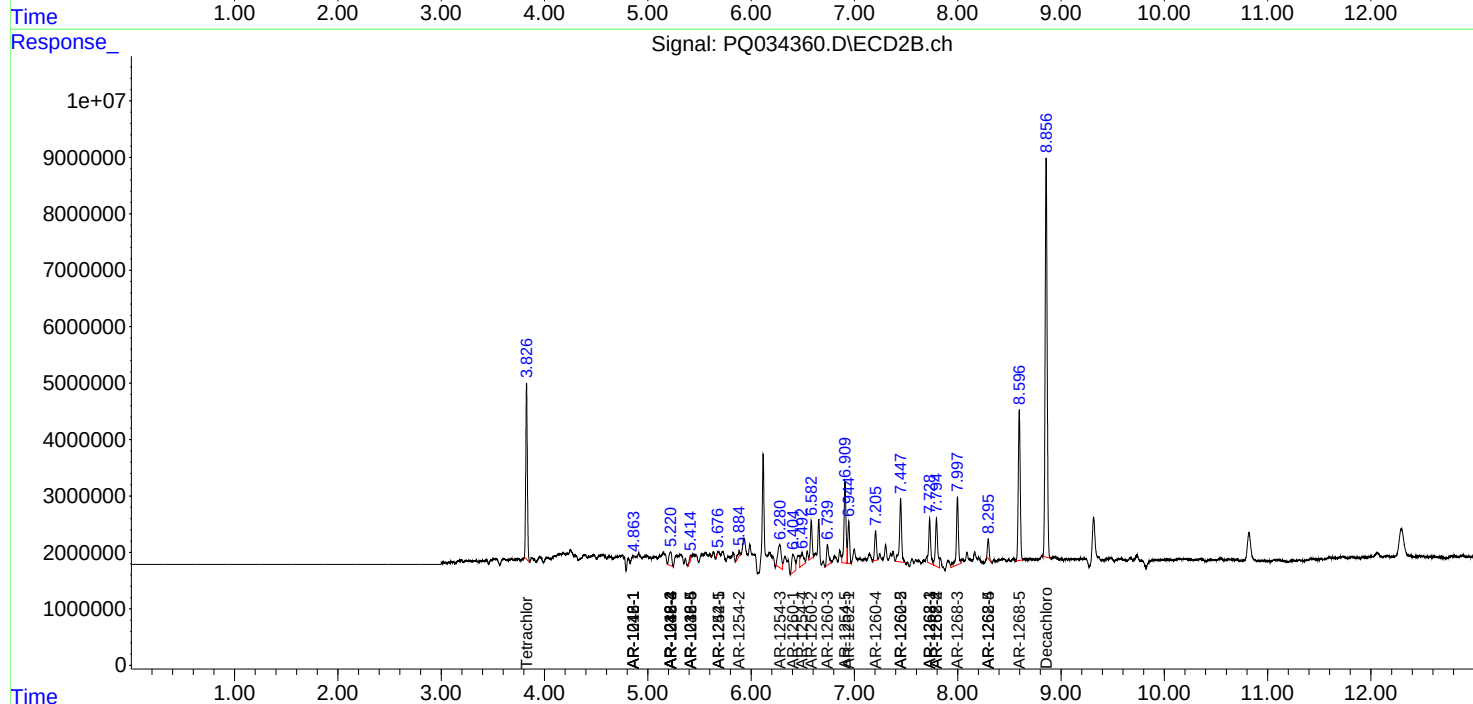
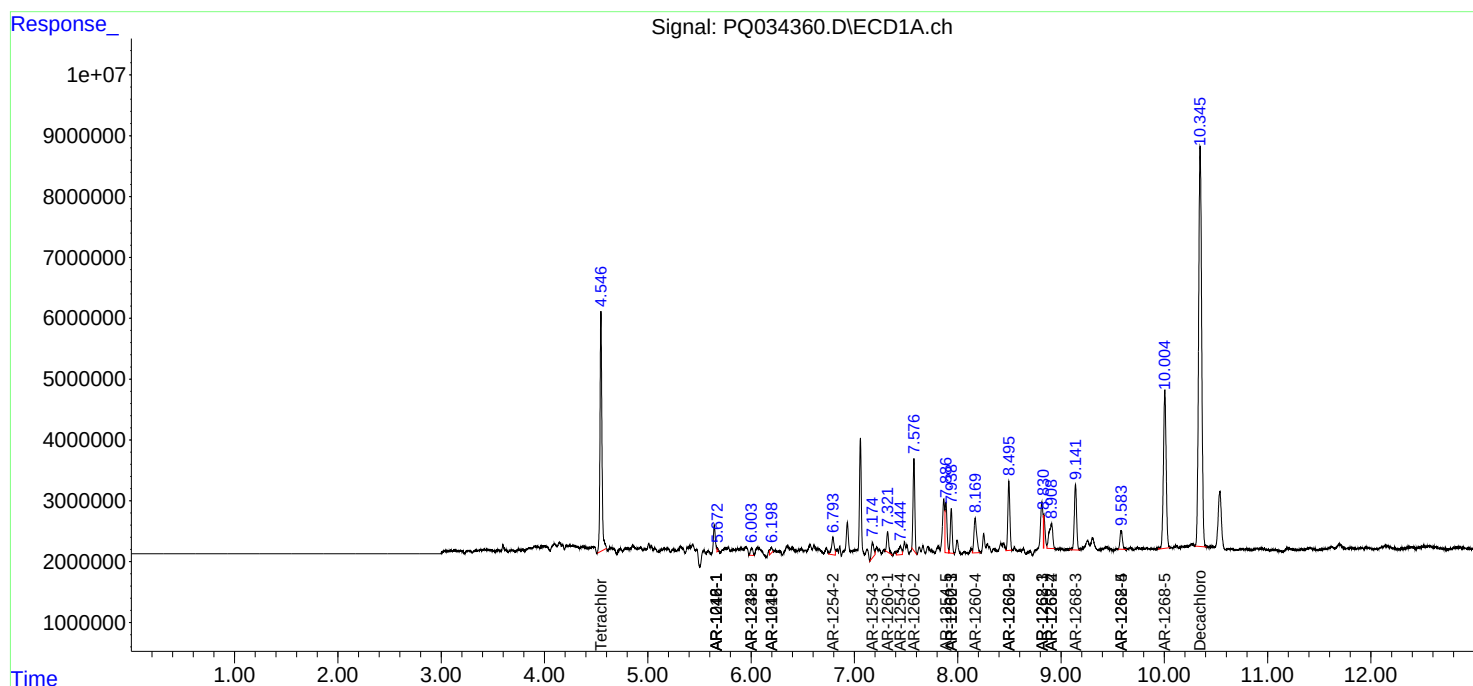
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

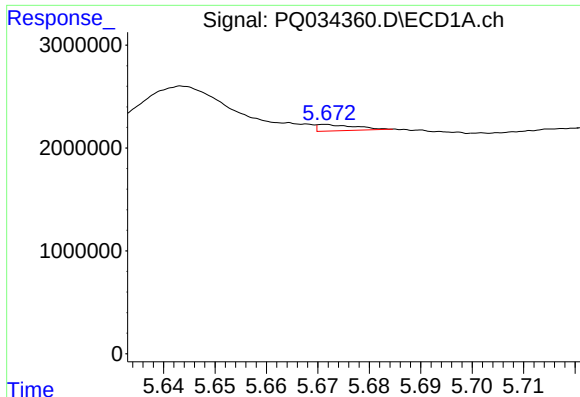
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
Data File : PQ034360.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 22:51
Operator : SM\SJ
Sample : J5842-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 03:34:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 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

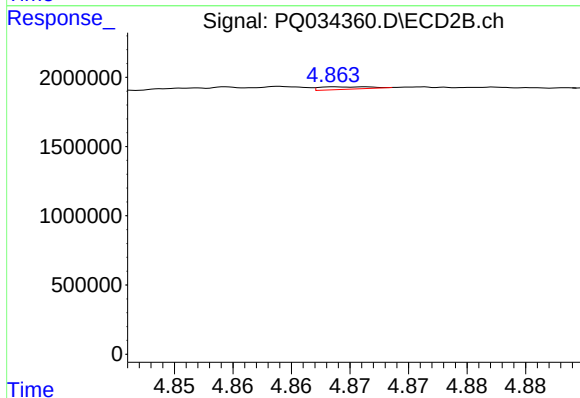




#3 AR-1016-1

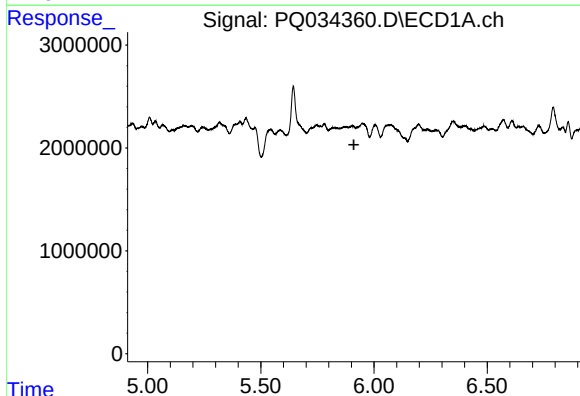
R.T.: 5.672 min
Delta R.T.: -0.054 min
Response: 312669
Conc: 3.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



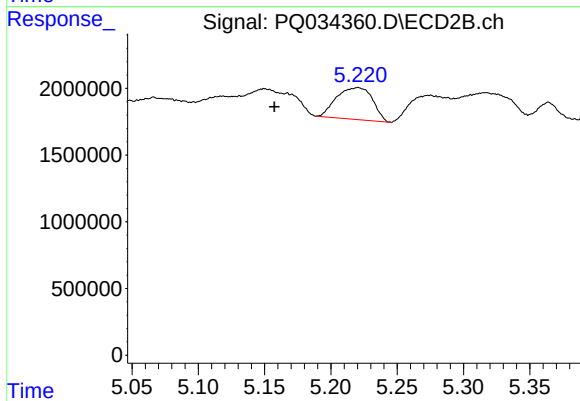
#3 AR-1016-1

R.T.: 4.864 min
Delta R.T.: -0.057 min
Response: 52428
Conc: 0.68 ng/ml



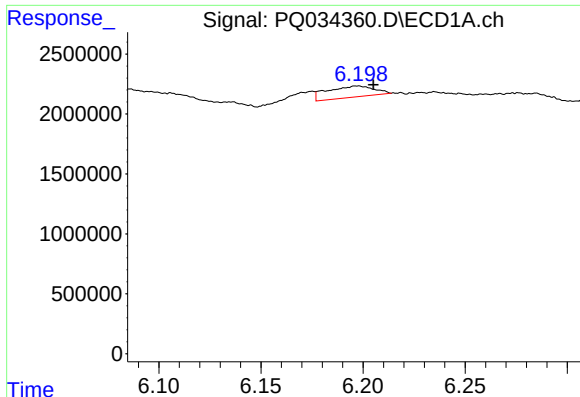
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#6 AR-1016-4

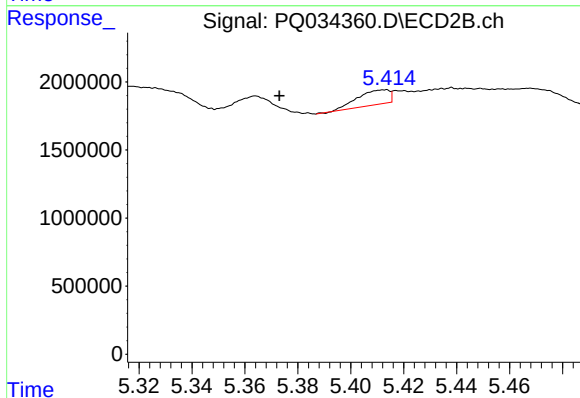
R.T.: 5.220 min
Delta R.T.: 0.063 min
Response: 4508611
Conc: 104.83 ng/ml



#7 AR-1016-5

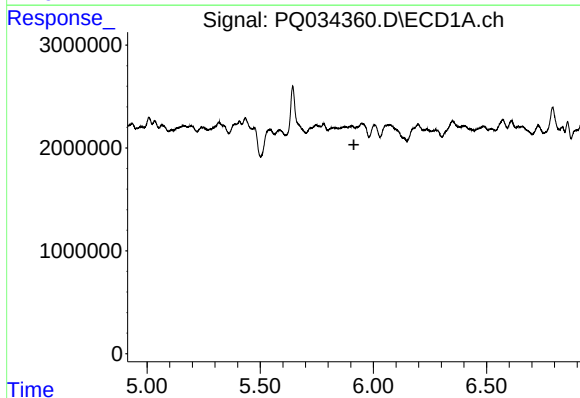
R.T.: 6.198 min
Delta R.T.: -0.007 min
Response: 1484789
Conc: 23.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



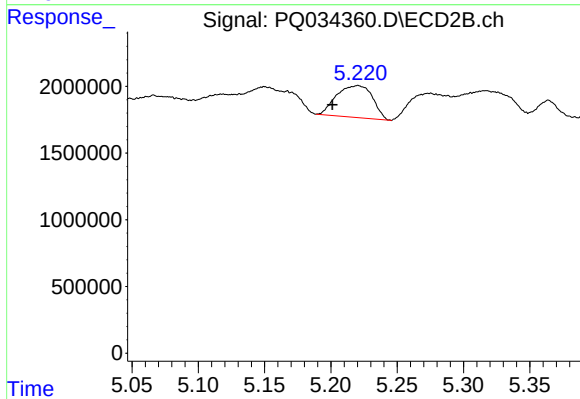
#7 AR-1016-5

R.T.: 5.414 min
Delta R.T.: 0.040 min
Response: 891838
Conc: 16.07 ng/ml



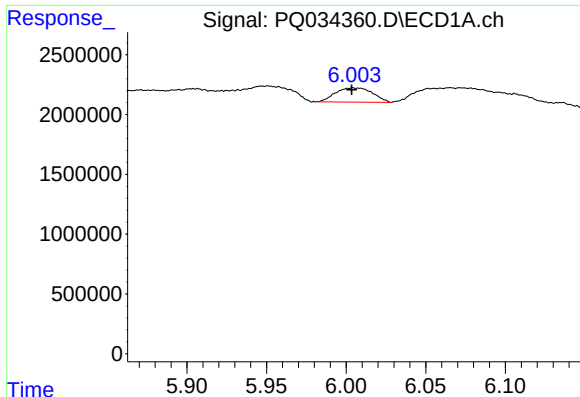
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.



#14 AR-1232-4

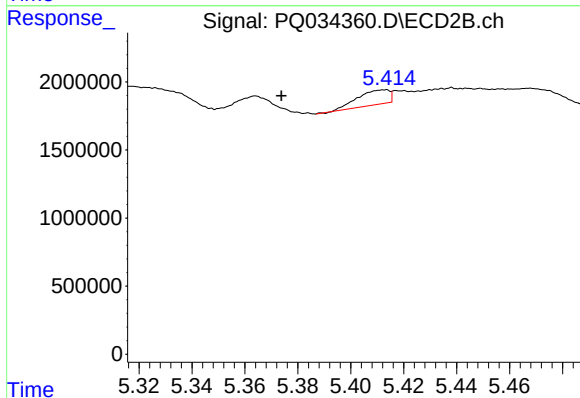
R.T.: 5.220 min
Delta R.T.: 0.019 min
Response: 4508611
Conc: 216.47 ng/ml



#15 AR-1232-5

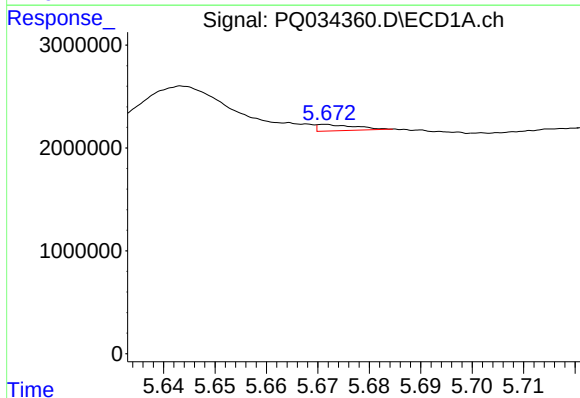
R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 1937807
Conc: 84.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



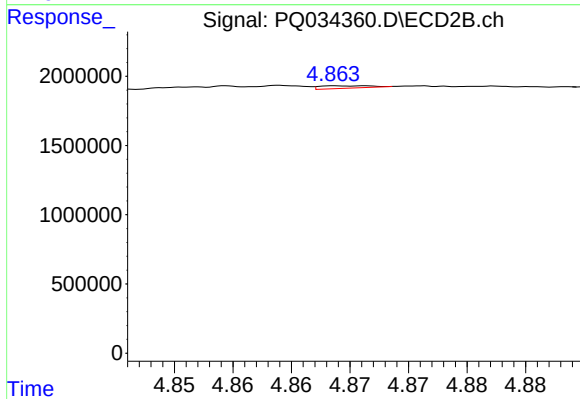
#15 AR-1232-5

R.T.: 5.414 min
Delta R.T.: 0.040 min
Response: 891838
Conc: 38.53 ng/ml



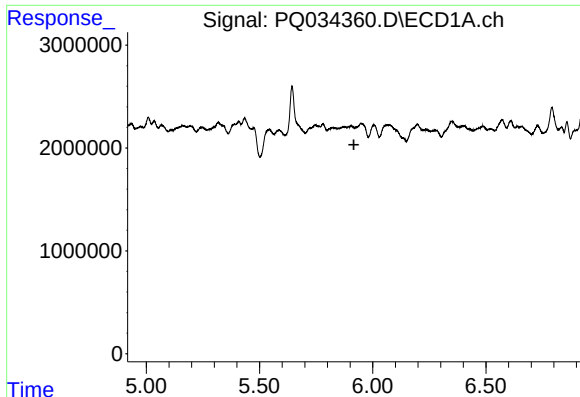
#16 AR-1242-1

R.T.: 5.672 min
Delta R.T.: -0.059 min
Response: 312669
Conc: 3.81 ng/ml



#16 AR-1242-1

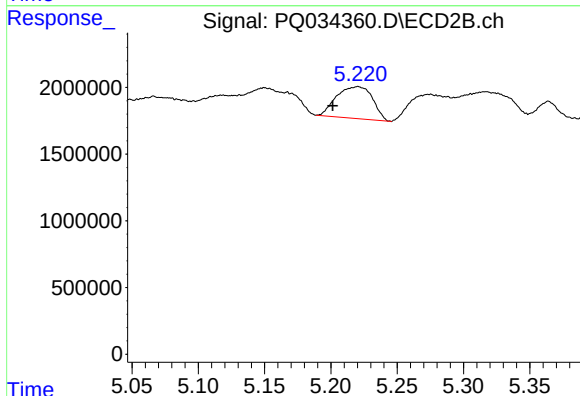
R.T.: 4.864 min
Delta R.T.: -0.060 min
Response: 52428
Conc: 0.83 ng/ml



#19 AR-1242-4

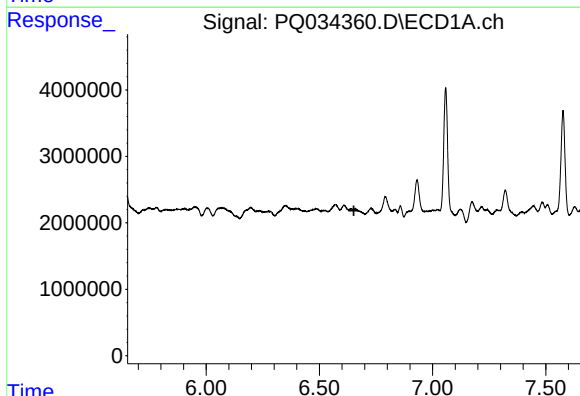
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



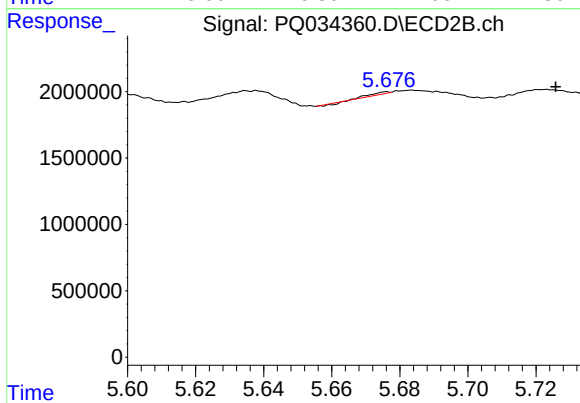
#19 AR-1242-4

R.T.: 5.220 min
Delta R.T.: 0.019 min
Response: 4508611
Conc: 97.86 ng/ml



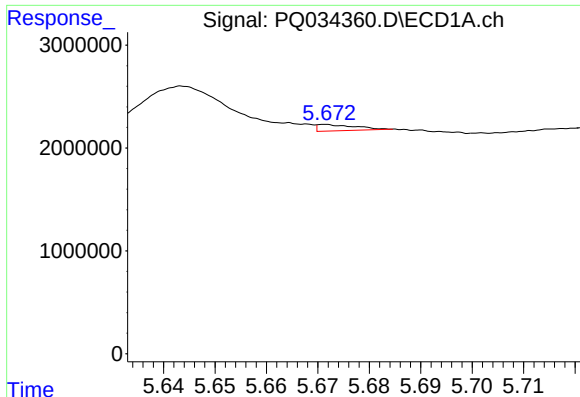
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.652 min
Response: 0
Conc: N.D.



#20 AR-1242-5

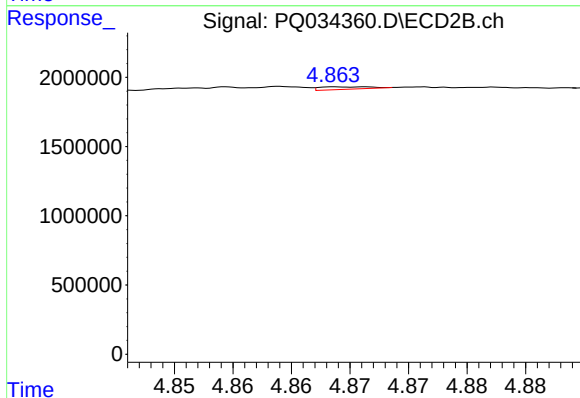
R.T.: 5.676 min
Delta R.T.: -0.050 min
Response: 19193
Conc: 0.33 ng/ml



#21 AR-1248-1

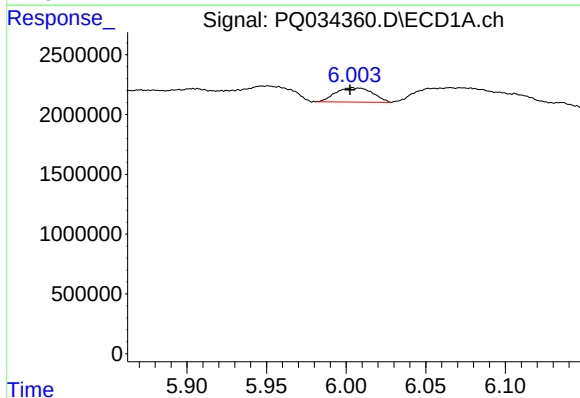
R.T.: 5.672 min
Delta R.T.: -0.060 min
Response: 312669
Conc: 5.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



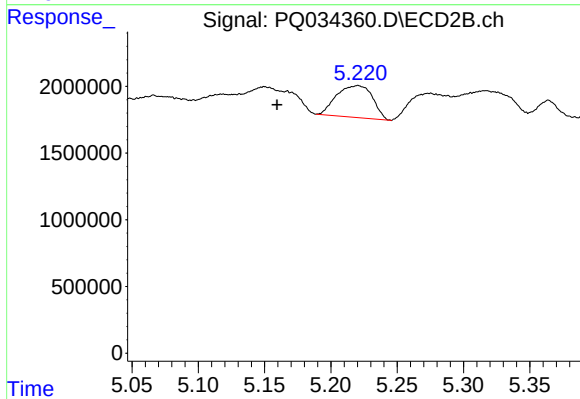
#21 AR-1248-1

R.T.: 4.864 min
Delta R.T.: -0.059 min
Response: 52428
Conc: 1.10 ng/ml



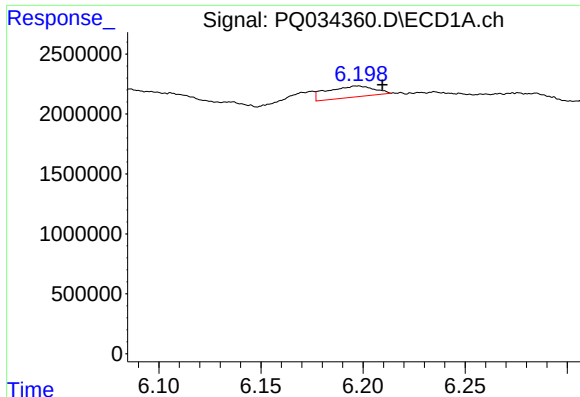
#22 AR-1248-2

R.T.: 6.004 min
Delta R.T.: 0.002 min
Response: 1937807
Conc: 23.21 ng/ml



#22 AR-1248-2

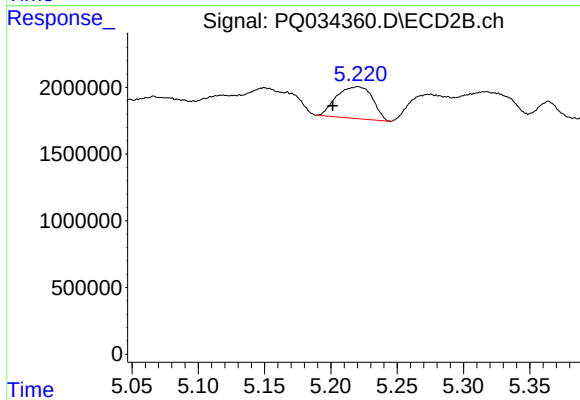
R.T.: 5.220 min
Delta R.T.: 0.061 min
Response: 4508611
Conc: 72.44 ng/ml



#23 AR-1248-3

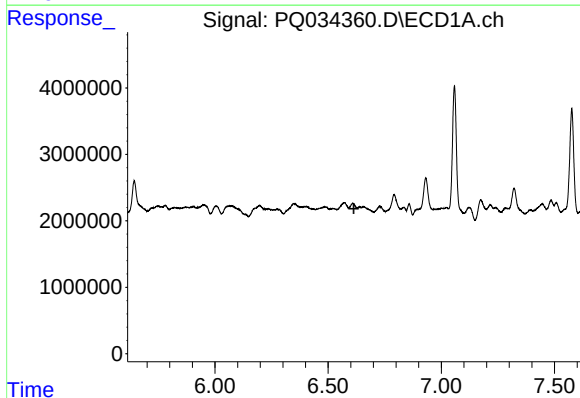
R.T.: 6.198 min
Delta R.T.: -0.011 min
Response: 1484789
Conc: 14.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



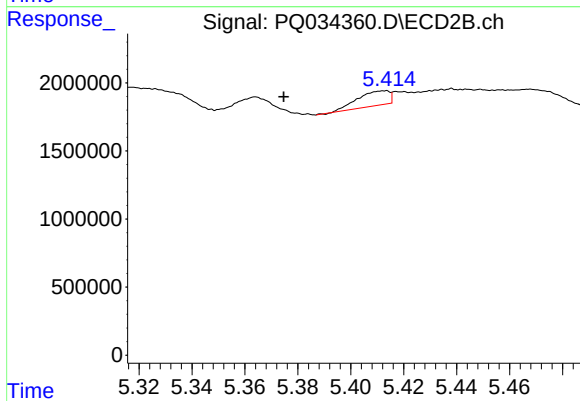
#23 AR-1248-3

R.T.: 5.220 min
Delta R.T.: 0.019 min
Response: 4508611
Conc: 70.91 ng/ml



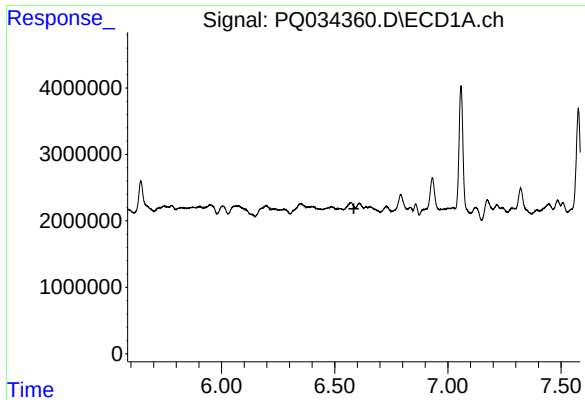
#24 AR-1248-4

R.T.: 6.569 min
Delta R.T.: -0.045 min
Response: -128319
Conc: N.D.



#24 AR-1248-4

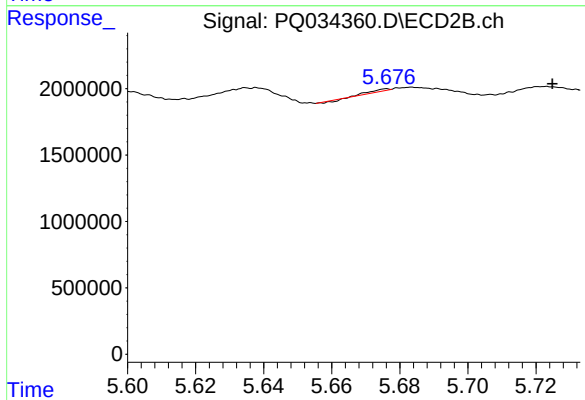
R.T.: 5.414 min
Delta R.T.: 0.039 min
Response: 891838
Conc: 11.40 ng/ml



#26 AR-1254-1

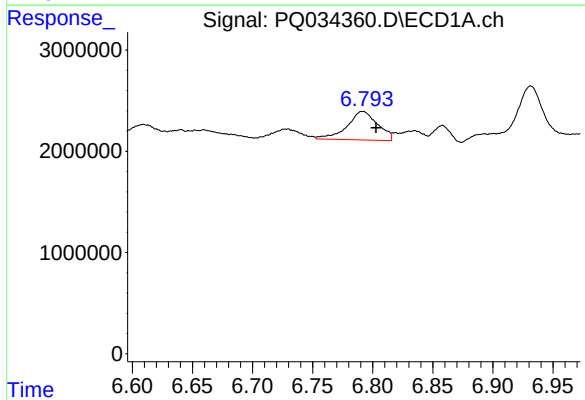
R.T.: 6.569 min
Delta R.T.: -0.016 min
Response: -128319
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



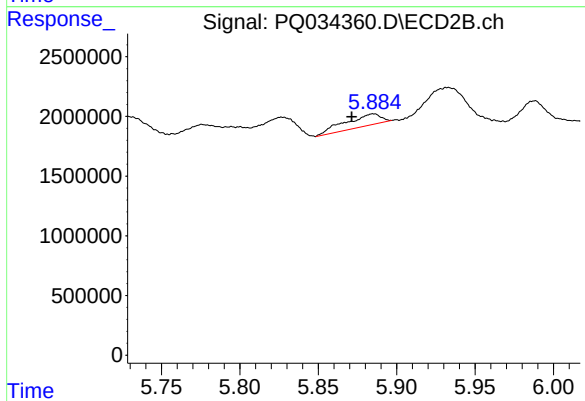
#26 AR-1254-1

R.T.: 5.676 min
Delta R.T.: -0.049 min
Response: 19193
Conc: 0.15 ng/ml



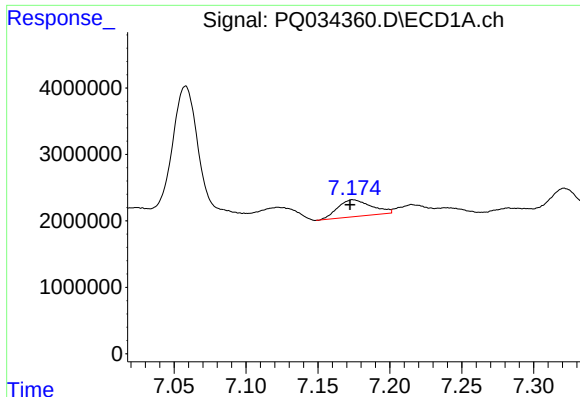
#27 AR-1254-2

R.T.: 6.793 min
Delta R.T.: -0.010 min
Response: 4988729
Conc: 27.07 ng/ml



#27 AR-1254-2

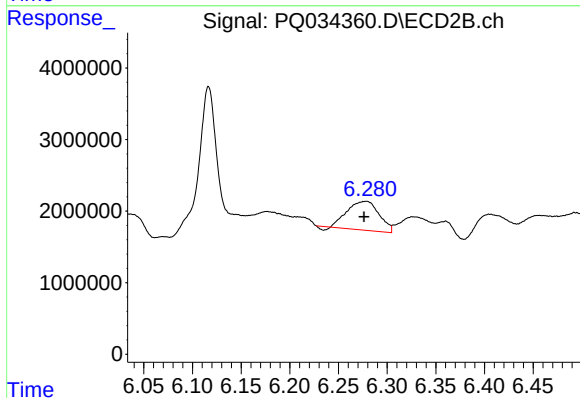
R.T.: 5.885 min
Delta R.T.: 0.013 min
Response: 1558938
Conc: 14.57 ng/ml



#28 AR-1254-3

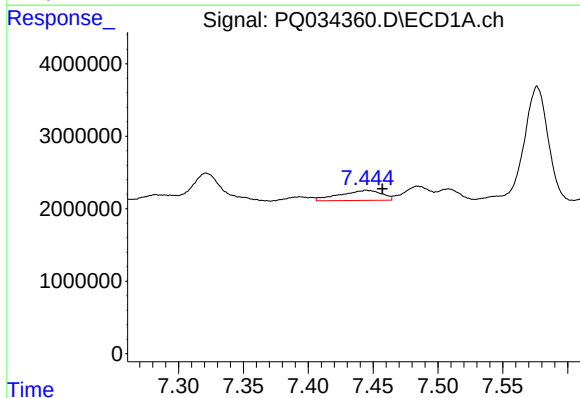
R.T.: 7.174 min
Delta R.T.: 0.001 min
Response: 4114872
Conc: 20.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



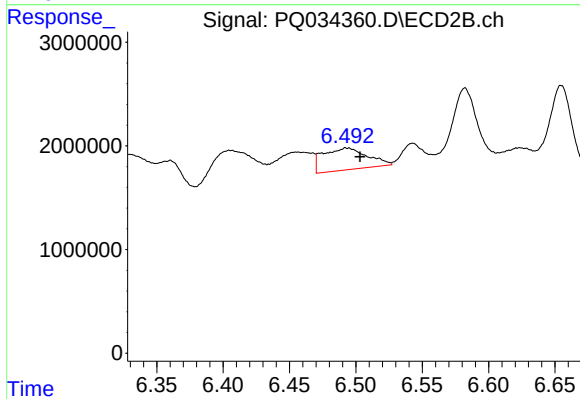
#28 AR-1254-3

R.T.: 6.280 min
Delta R.T.: 0.003 min
Response: 9084980
Conc: 49.90 ng/ml



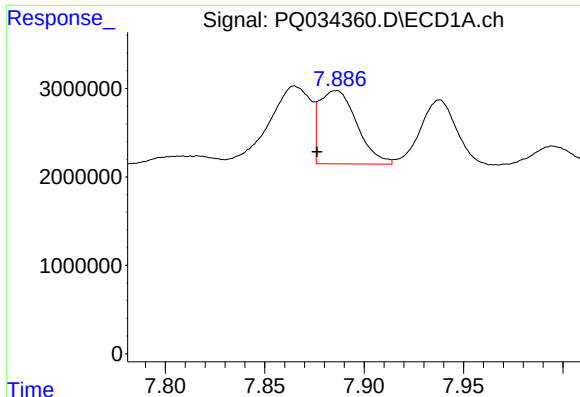
#29 AR-1254-4

R.T.: 7.444 min
Delta R.T.: -0.013 min
Response: 3152132
Conc: 22.09 ng/ml



#29 AR-1254-4

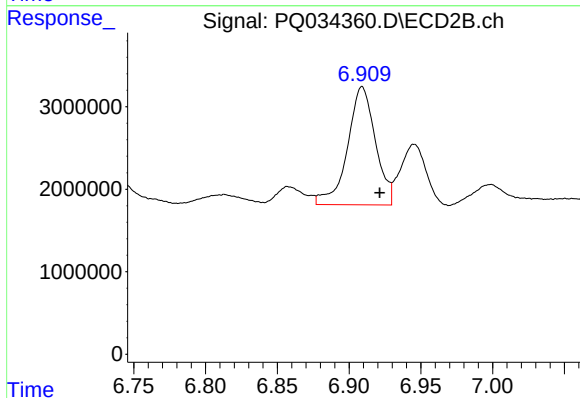
R.T.: 6.492 min
Delta R.T.: -0.011 min
Response: 4910692
Conc: 42.53 ng/ml



#30 AR-1254-5

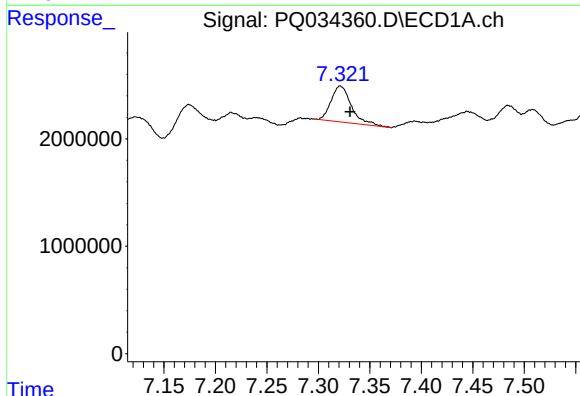
R.T.: 7.887 min
Delta R.T.: 0.010 min
Response: 10881982
Conc: 72.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



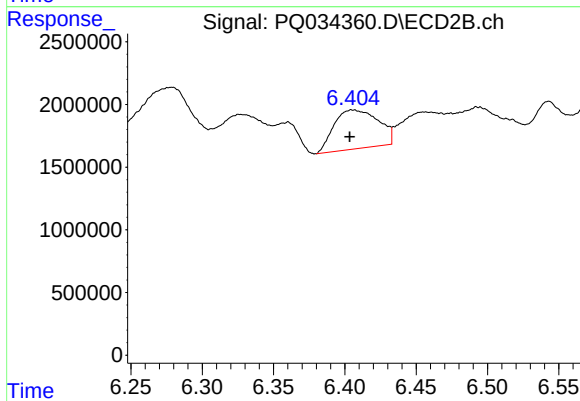
#30 AR-1254-5

R.T.: 6.909 min
Delta R.T.: -0.012 min
Response: 19433899
Conc: 126.74 ng/ml



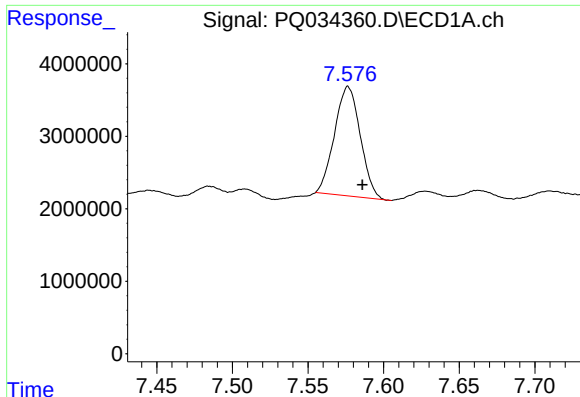
#31 AR-1260-1

R.T.: 7.321 min
Delta R.T.: -0.010 min
Response: 4588813
Conc: 37.50 ng/ml



#31 AR-1260-1

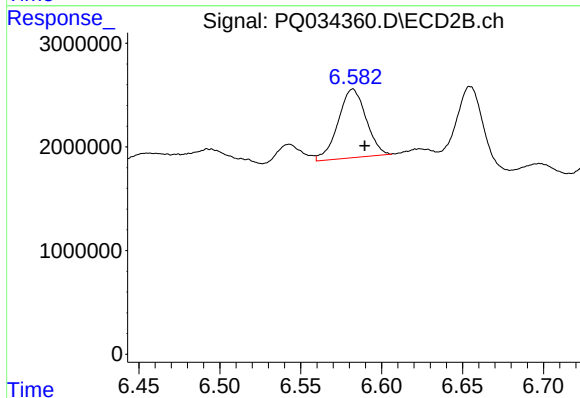
R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 6709104
Conc: 60.75 ng/ml



#32 AR-1260-2

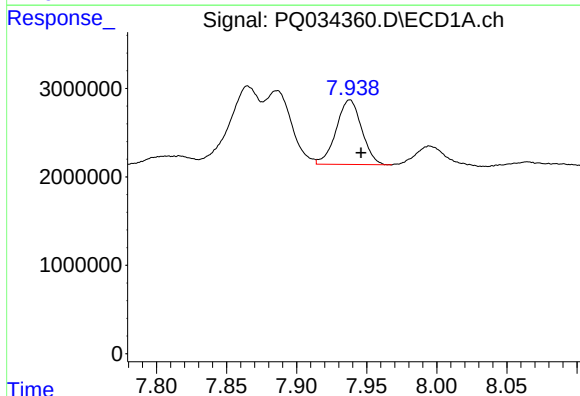
R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 17902123
Conc: 125.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



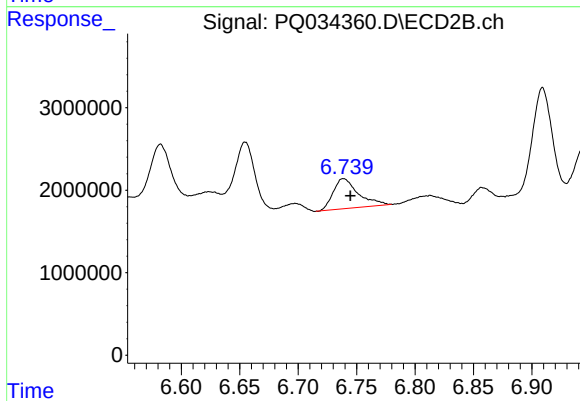
#32 AR-1260-2

R.T.: 6.582 min
Delta R.T.: -0.007 min
Response: 7949260
Conc: 59.76 ng/ml



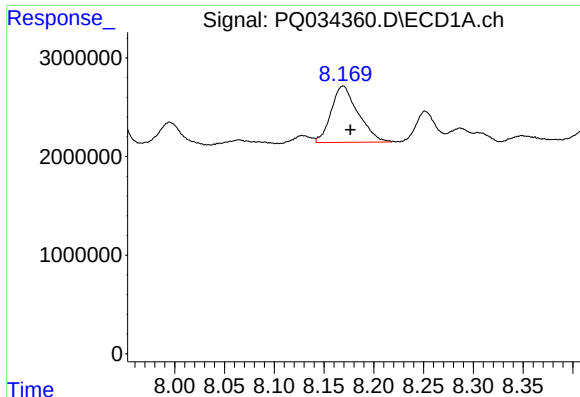
#33 AR-1260-3

R.T.: 7.938 min
Delta R.T.: -0.008 min
Response: 9256019
Conc: 112.61 ng/ml



#33 AR-1260-3

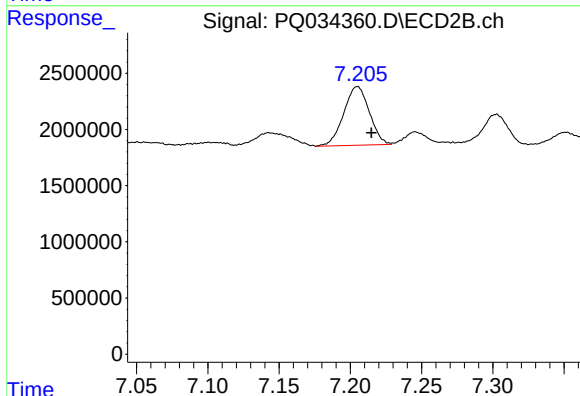
R.T.: 6.739 min
Delta R.T.: -0.006 min
Response: 5466212
Conc: 44.42 ng/ml



#34 AR-1260-4

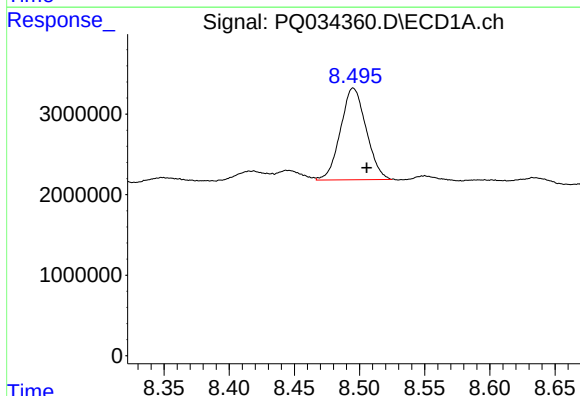
R.T.: 8.170 min
Delta R.T.: -0.007 min
Response: 10734528
Conc: 100.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



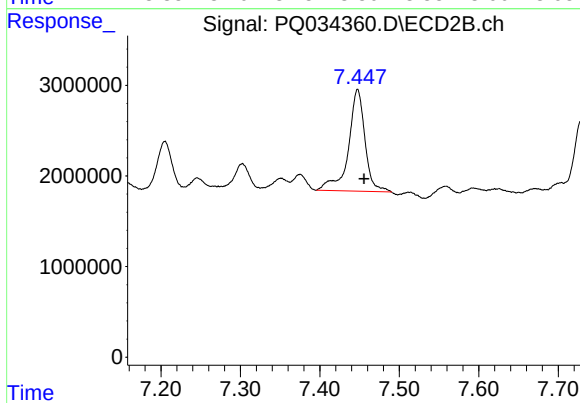
#34 AR-1260-4

R.T.: 7.205 min
Delta R.T.: -0.010 min
Response: 6525987
Conc: 77.14 ng/ml



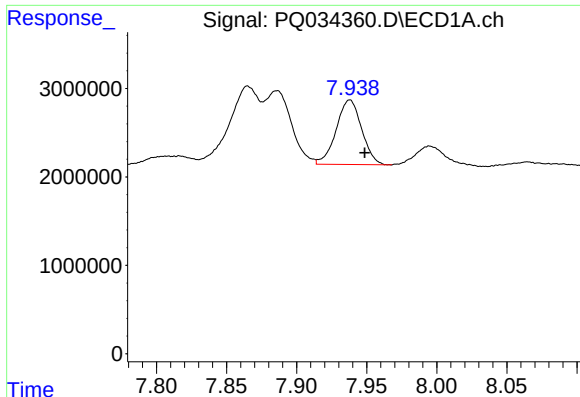
#35 AR-1260-5

R.T.: 8.495 min
Delta R.T.: -0.010 min
Response: 15604154
Conc: 75.76 ng/ml



#35 AR-1260-5

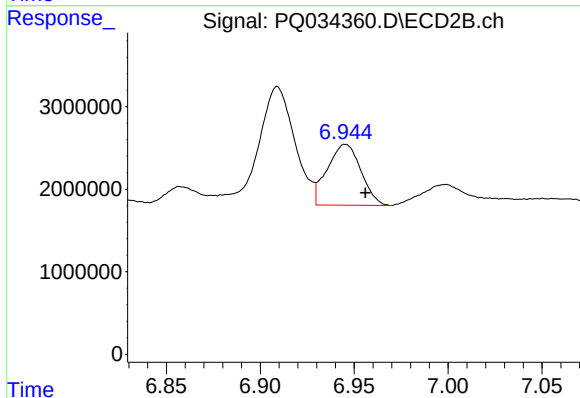
R.T.: 7.448 min
Delta R.T.: -0.008 min
Response: 16272188
Conc: 79.26 ng/ml



#36 AR-1262-1

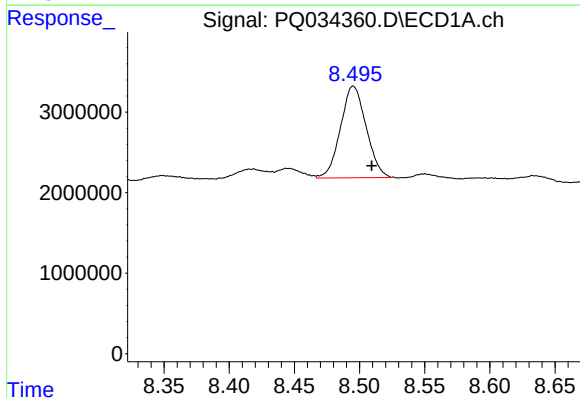
R.T.: 7.938 min
Delta R.T.: -0.010 min
Response: 9256019
Conc: 49.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



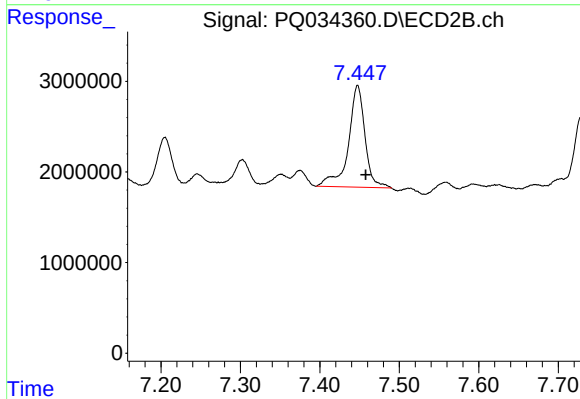
#36 AR-1262-1

R.T.: 6.945 min
Delta R.T.: -0.011 min
Response: 9218772
Conc: 55.28 ng/ml



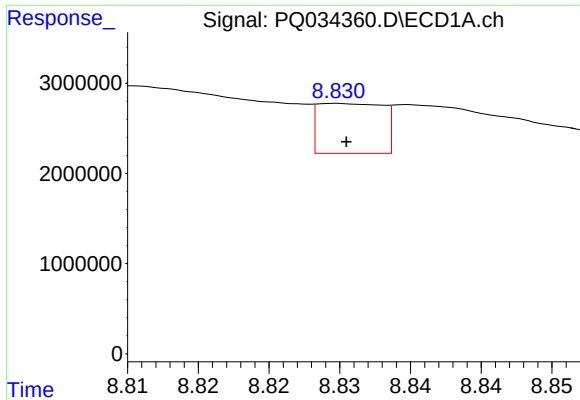
#37 AR-1262-2

R.T.: 8.495 min
Delta R.T.: -0.014 min
Response: 15604154
Conc: 46.18 ng/ml



#37 AR-1262-2

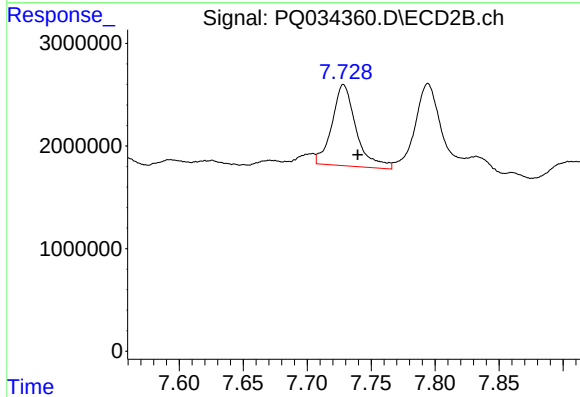
R.T.: 7.448 min
Delta R.T.: -0.010 min
Response: 16272188
Conc: 54.63 ng/ml



#38 AR-1262-3

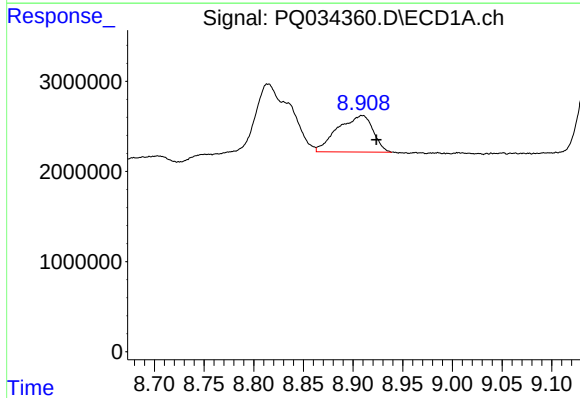
R.T.: 8.830 min
Delta R.T.: 0.000 min
Response: 1765156
Conc: 8.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



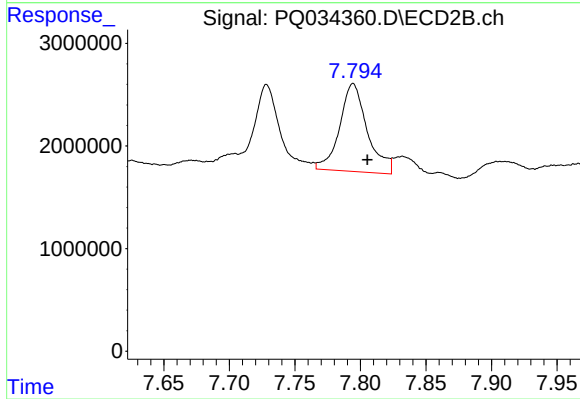
#38 AR-1262-3

R.T.: 7.728 min
Delta R.T.: -0.011 min
Response: 10375190
Conc: 93.52 ng/ml



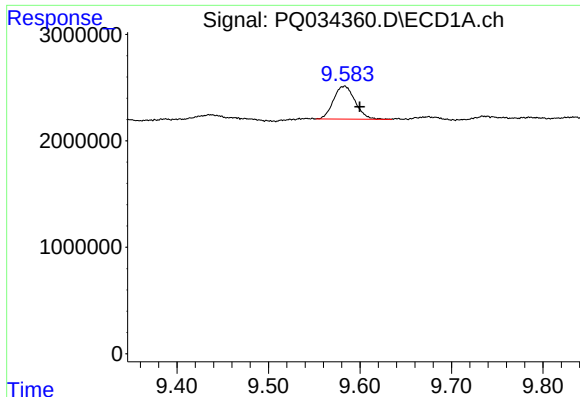
#39 AR-1262-4

R.T.: 8.908 min
Delta R.T.: -0.015 min
Response: 10055353
Conc: 64.39 ng/ml



#39 AR-1262-4

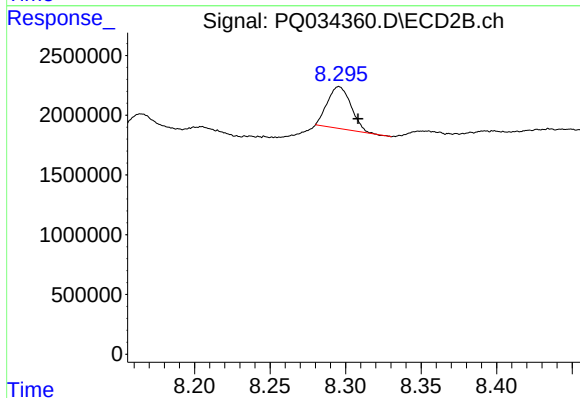
R.T.: 7.794 min
Delta R.T.: -0.011 min
Response: 12587258
Conc: 59.04 ng/ml



#40 AR-1262-5

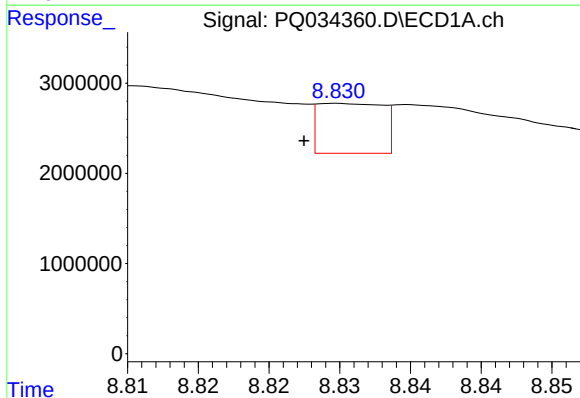
R.T.: 9.584 min
Delta R.T.: -0.016 min
Response: 5089663
Conc: 46.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



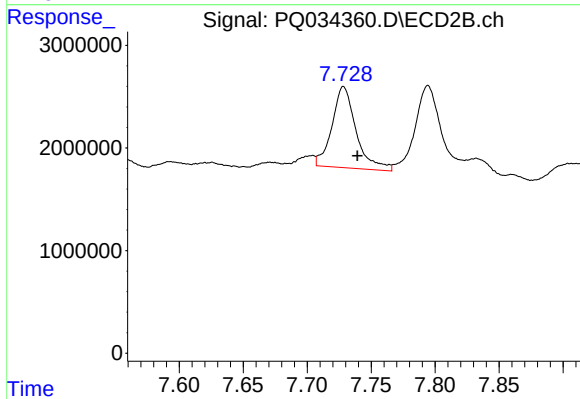
#40 AR-1262-5

R.T.: 8.296 min
Delta R.T.: -0.013 min
Response: 3820413
Conc: 41.08 ng/ml



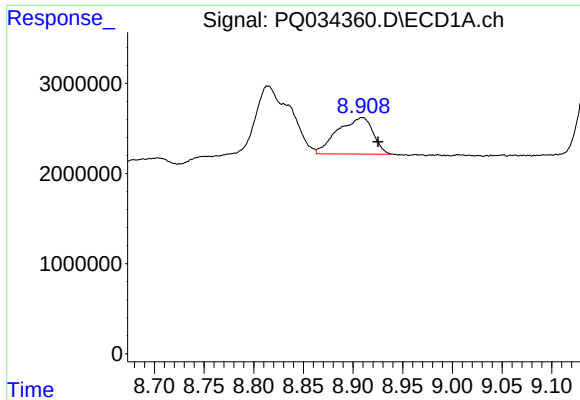
#41 AR-1268-1

R.T.: 8.830 min
Delta R.T.: 0.003 min
Response: 1765156
Conc: 3.40 ng/ml



#41 AR-1268-1

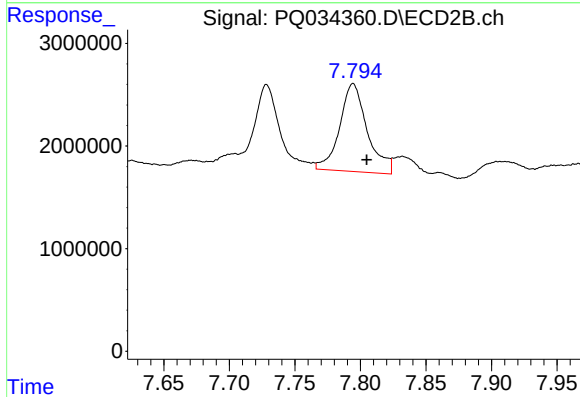
R.T.: 7.728 min
Delta R.T.: -0.011 min
Response: 10375190
Conc: 23.19 ng/ml



#42 AR-1268-2

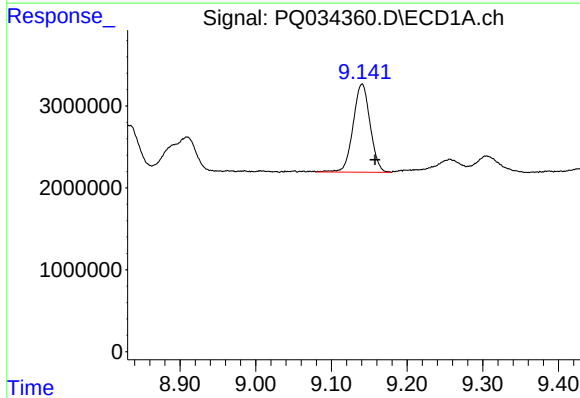
R.T.: 8.908 min
Delta R.T.: -0.017 min
Response: 10055353
Conc: 21.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



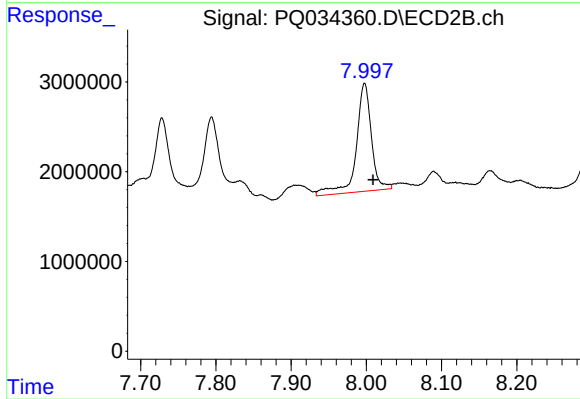
#42 AR-1268-2

R.T.: 7.794 min
Delta R.T.: -0.010 min
Response: 12587258
Conc: 30.68 ng/ml



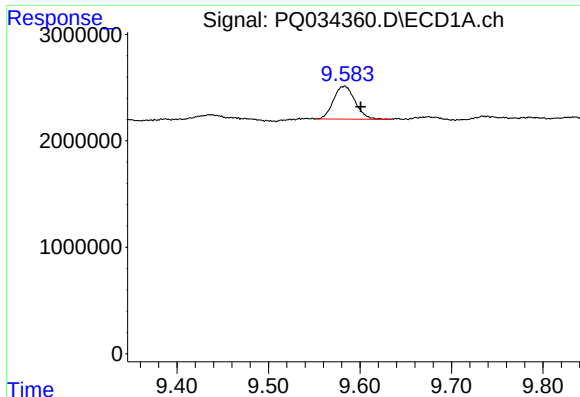
#43 AR-1268-3

R.T.: 9.141 min
Delta R.T.: -0.017 min
Response: 16848036
Conc: 41.80 ng/ml



#43 AR-1268-3

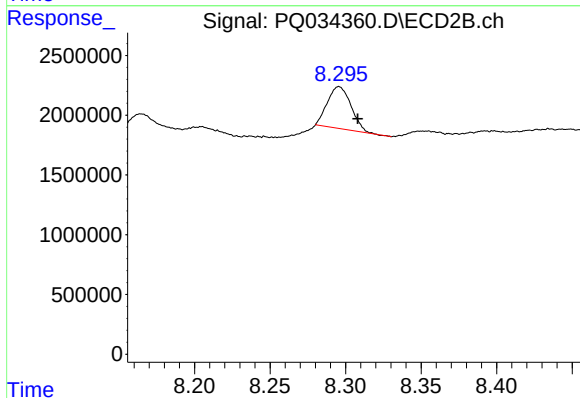
R.T.: 7.998 min
Delta R.T.: -0.011 min
Response: 16956471
Conc: 50.34 ng/ml



#44 AR-1268-4

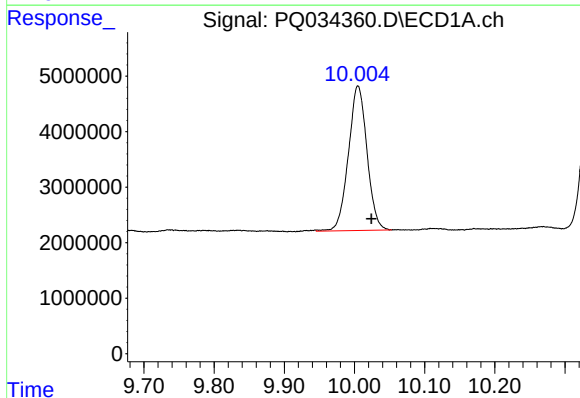
R.T.: 9.584 min
Delta R.T.: -0.017 min
Response: 5089663
Conc: 28.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



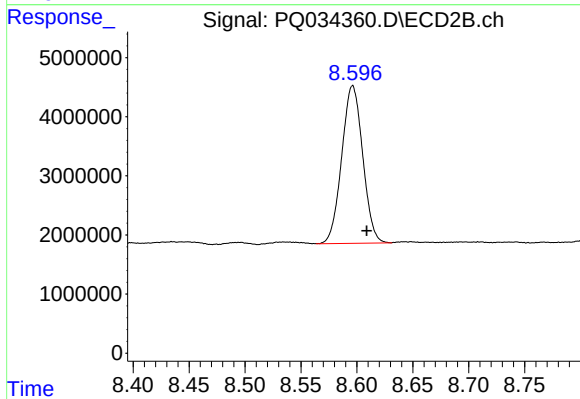
#44 AR-1268-4

R.T.: 8.296 min
Delta R.T.: -0.012 min
Response: 3820413
Conc: 26.47 ng/ml



#45 AR-1268-5

R.T.: 10.005 min
Delta R.T.: -0.019 min
Response: 47864554
Conc: 36.10 ng/ml



#45 AR-1268-5

R.T.: 8.596 min
Delta R.T.: -0.013 min
Response: 34833880
Conc: 32.15 ng/ml