

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
 Data File : PQ034407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 14:53
 Operator : SM\SJ
 Sample : J5881-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:54:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 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...	4.546	3.826	50357479	34789805	17.179	18.227
2)	SA Decachlor...	10.344	8.855	56956113	41915370	22.188	21.330
Target Compounds							
3)	L1 AR-1016-1	5.744	4.930	1704535	1800191	17.984	25.485 #
4)	L1 AR-1016-2	5.744	4.930	1704535	1800191	12.076	17.857 #
5)	L1 AR-1016-3	5.744	5.170	1704535	2255205	20.060	43.915 #
6)	L1 AR-1016-4	0.000	5.170	0	2255205	N.D.	54.798 #
7)	L1 AR-1016-5	0.000	5.436	0	2161176	N.D.	40.522 #
8)	L2 AR-1221-1	0.000	3.994	0	855842	N.D.	40.836 #
10)	L2 AR-1221-3	4.937	4.267	3765273	2488574	55.421	48.756
11)	L3 AR-1232-1	4.937	4.267	3765273	2488574	73.055	65.771
12)	L3 AR-1232-2	0.000	4.930	0	1800191	N.D.	45.295 #
13)	L3 AR-1232-3	5.744	5.170	1704535	2255205	29.994	109.615 #
14)	L3 AR-1232-4	0.000	5.170	0	2255205	N.D.	121.703 #
15)	L3 AR-1232-5	5.988	5.436	1719906	2161176	85.692	106.944
16)	L4 AR-1242-1	5.744	4.930	1704535	1800191	21.687	32.572 #
17)	L4 AR-1242-2	5.744	4.930	1704535	1800191	14.580	22.515 #
18)	L4 AR-1242-3	5.744	5.170	1704535	2255205	24.097	54.630 #
19)	L4 AR-1242-4	0.000	5.170	0	2255205	N.D.	56.038 #
21)	L5 AR-1248-1	5.744	4.930	1704535	1800191	26.259	38.826 #
22)	L5 AR-1248-2	5.988	5.170	1719906	2255205	18.450	35.948 #
23)	L5 AR-1248-3	0.000	5.170	0	2255205	N.D.	34.865 #
24)	L5 AR-1248-4	0.000	5.436	0	2161176	N.D.	27.121 #
27)	L6 AR-1254-2	6.822	0.000	4280403	0	23.868	N.D. #
32)	L7 AR-1260-2	7.641	0.000	2211212	0	12.847	N.D. #
33)	L7 AR-1260-3	7.969	0.000	1575023	0	15.462	N.D. #
34)	L7 AR-1260-4	0.000	7.244	0	1516297	N.D.	16.710 #
36)	L8 AR-1262-1	7.969	0.000	1575023	0	8.550	N.D. #

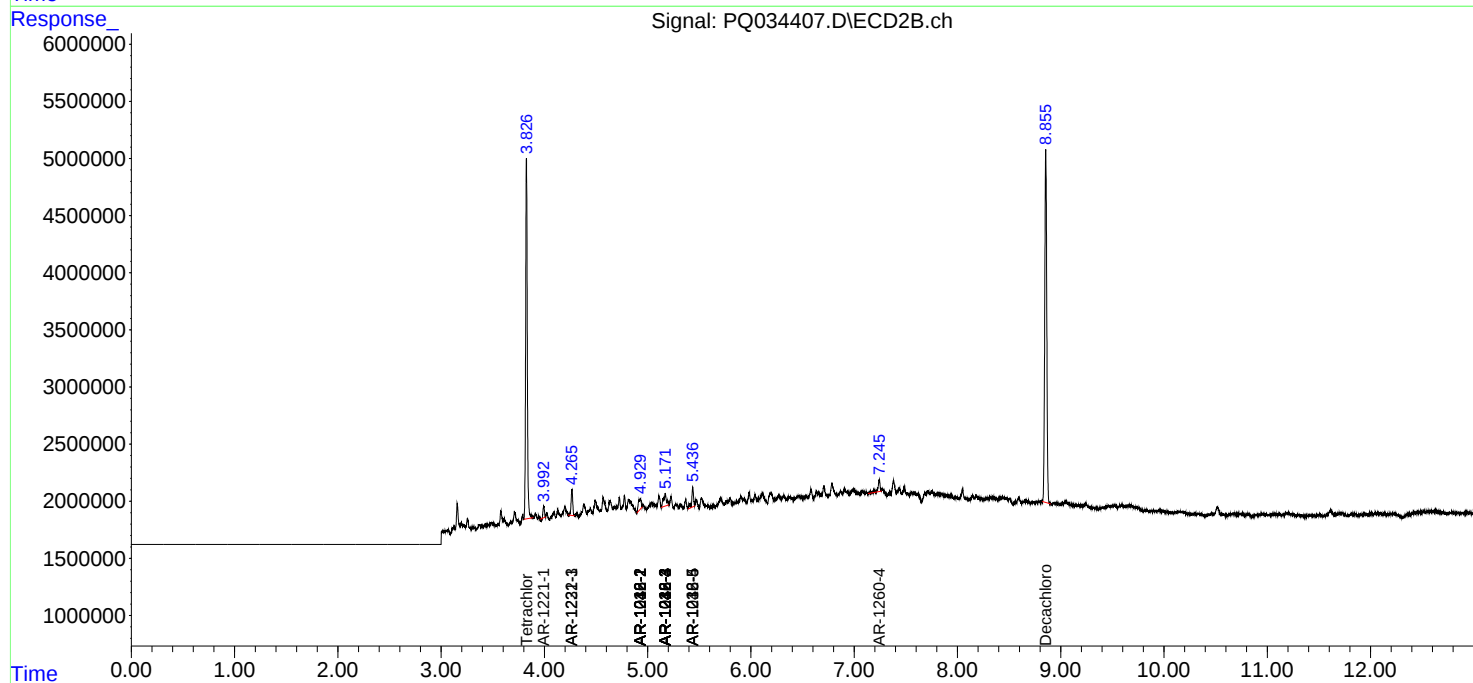
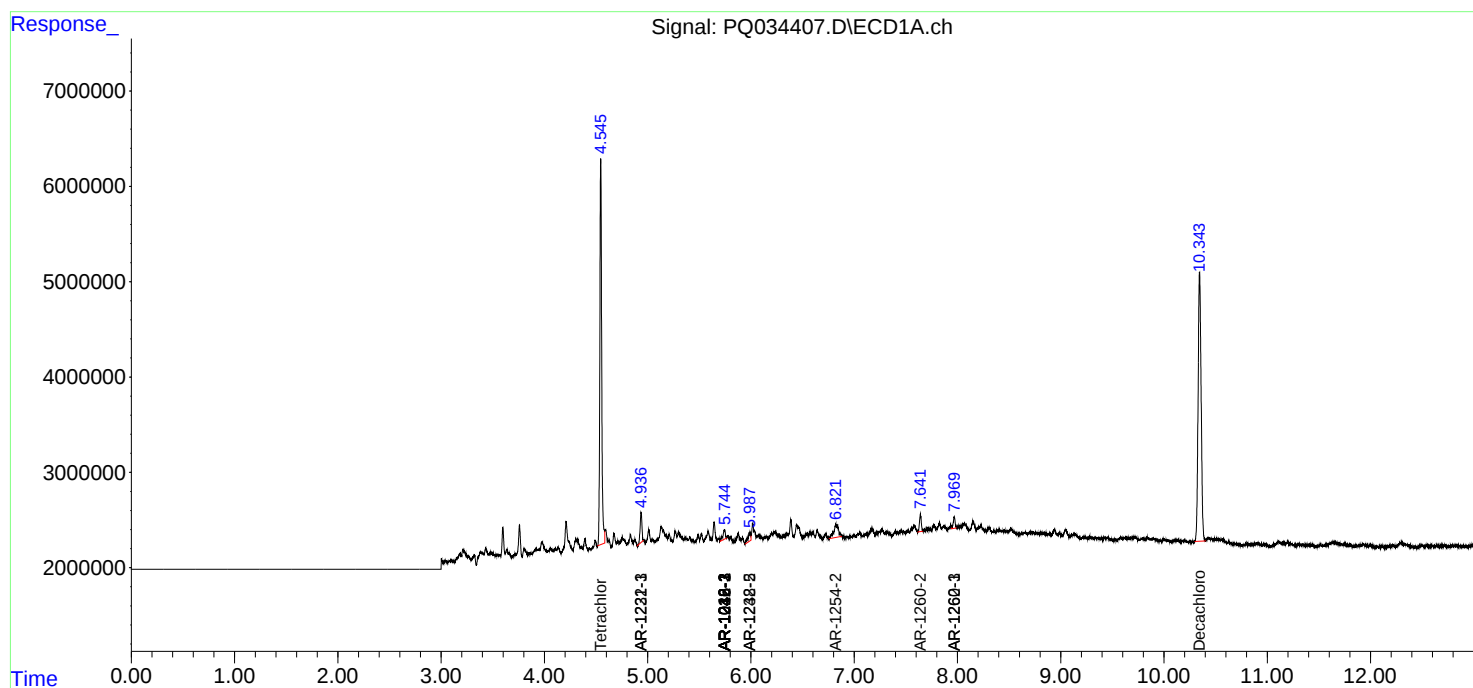
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

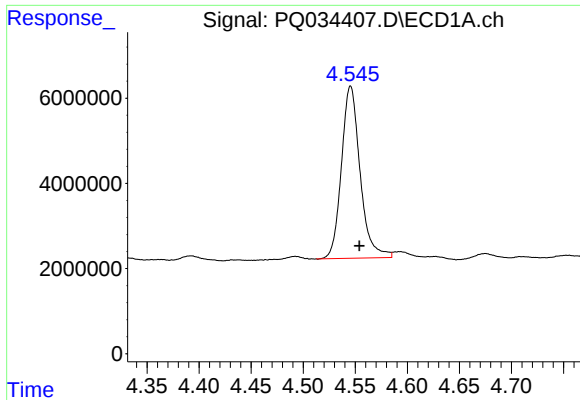
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
Data File : PQ034407.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 14:53
Operator : SM\SJ
Sample : J5881-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:54:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 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

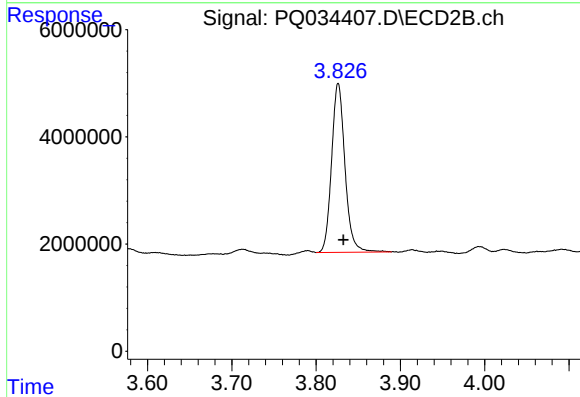




#1 Tetrachloro-m-xylene

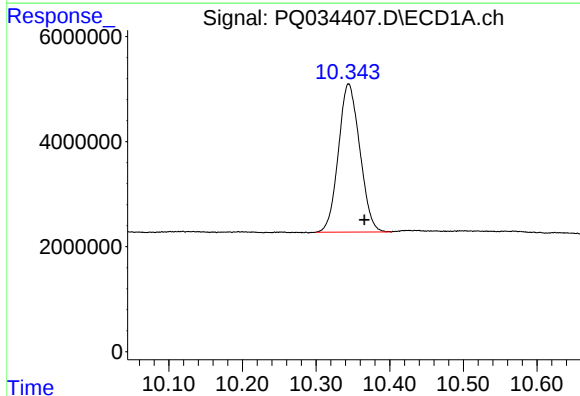
R.T.: 4.546 min
Delta R.T.: -0.008 min
Response: 50357479
Conc: 17.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



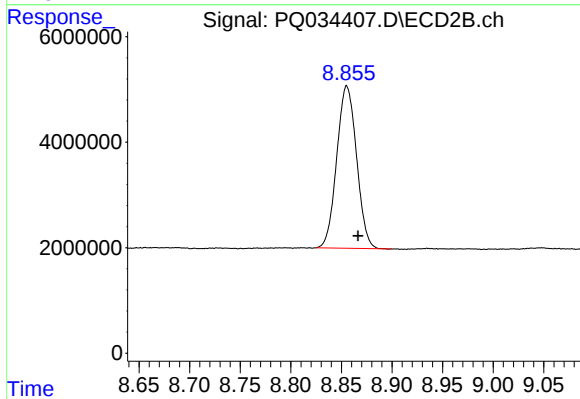
#1 Tetrachloro-m-xylene

R.T.: 3.826 min
Delta R.T.: -0.006 min
Response: 34789805
Conc: 18.23 ng/ml



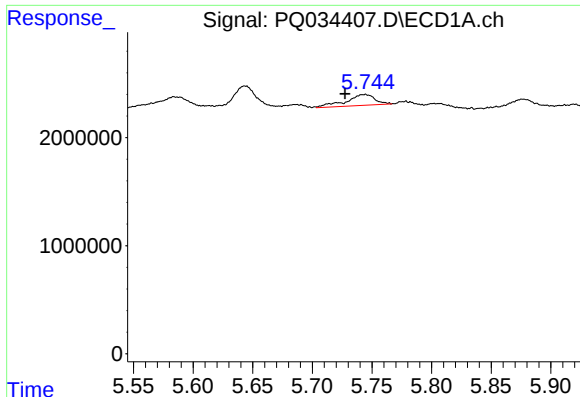
#2 Decachlorobiphenyl

R.T.: 10.344 min
Delta R.T.: -0.021 min
Response: 56956113
Conc: 22.19 ng/ml



#2 Decachlorobiphenyl

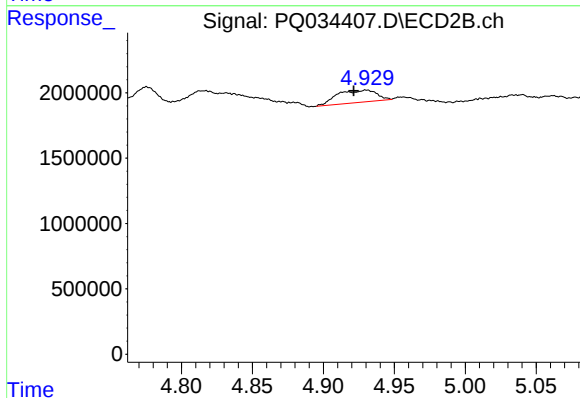
R.T.: 8.855 min
Delta R.T.: -0.011 min
Response: 41915370
Conc: 21.33 ng/ml



#3 AR-1016-1

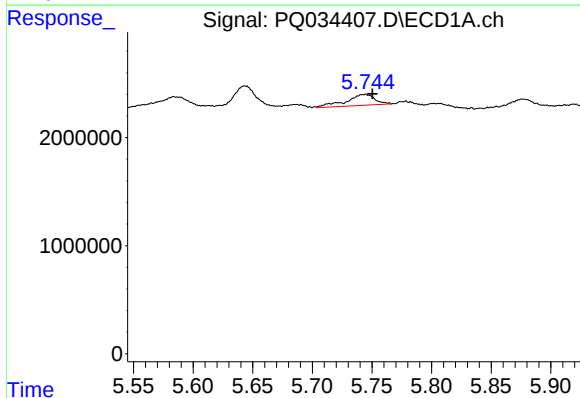
R.T.: 5.744 min
Delta R.T.: 0.016 min
Response: 1704535
Conc: 17.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



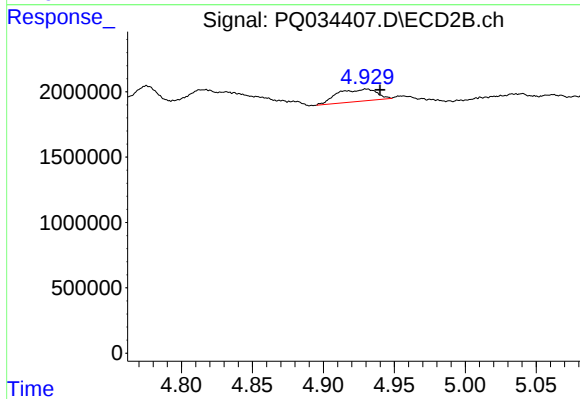
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: 0.009 min
Response: 1800191
Conc: 25.49 ng/ml



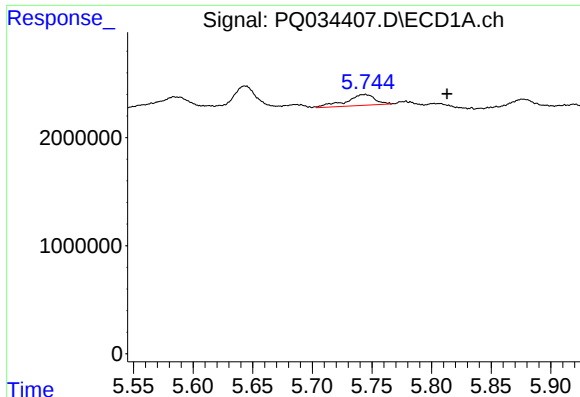
#4 AR-1016-2

R.T.: 5.744 min
Delta R.T.: -0.006 min
Response: 1704535
Conc: 12.08 ng/ml



#4 AR-1016-2

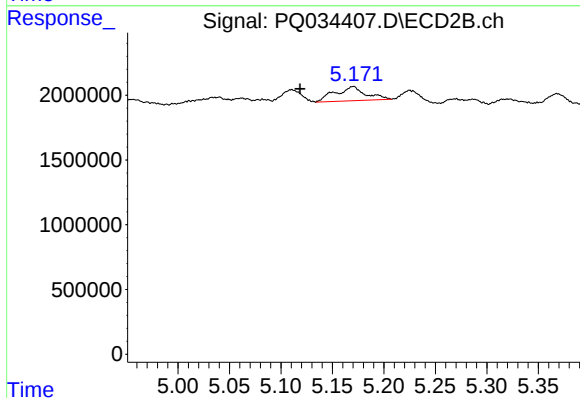
R.T.: 4.930 min
Delta R.T.: -0.010 min
Response: 1800191
Conc: 17.86 ng/ml



#5 AR-1016-3

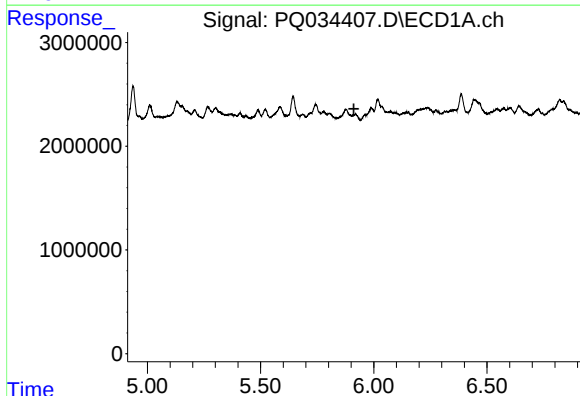
R.T.: 5.744 min
Delta R.T.: -0.069 min
Response: 1704535
Conc: 20.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



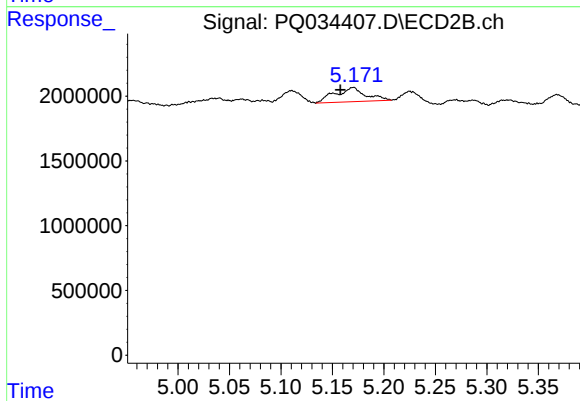
#5 AR-1016-3

R.T.: 5.170 min
Delta R.T.: 0.052 min
Response: 2255205
Conc: 43.91 ng/ml



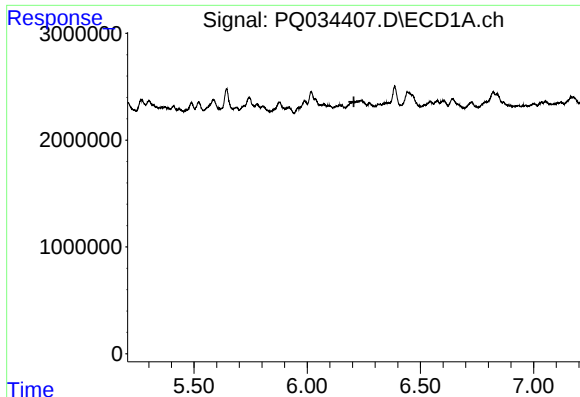
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



#6 AR-1016-4

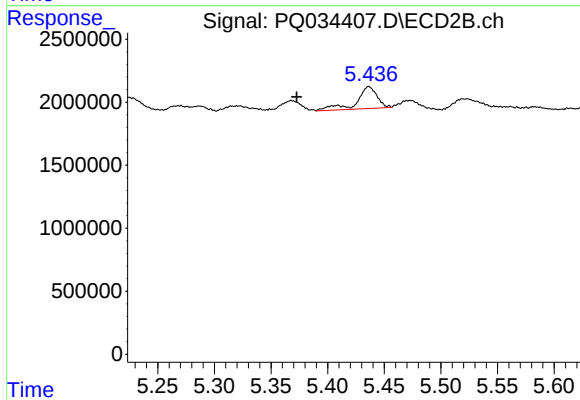
R.T.: 5.170 min
Delta R.T.: 0.013 min
Response: 2255205
Conc: 54.80 ng/ml



#7 AR-1016-5

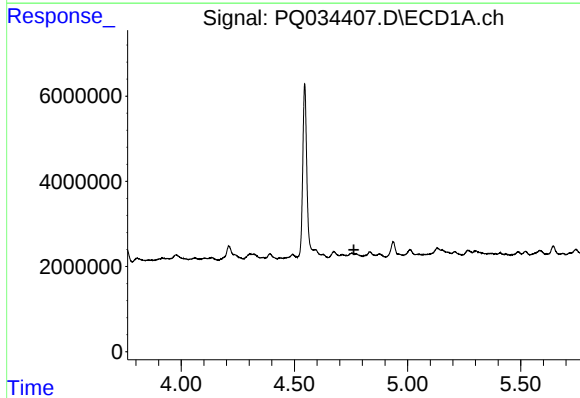
R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



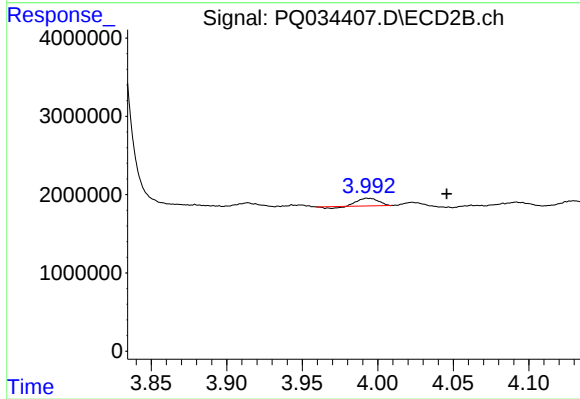
#7 AR-1016-5

R.T.: 5.436 min
Delta R.T.: 0.064 min
Response: 2161176
Conc: 40.52 ng/ml



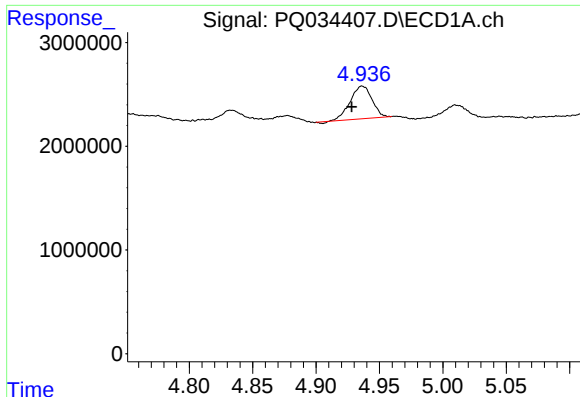
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.763 min
Response: 0
Conc: N.D.



#8 AR-1221-1

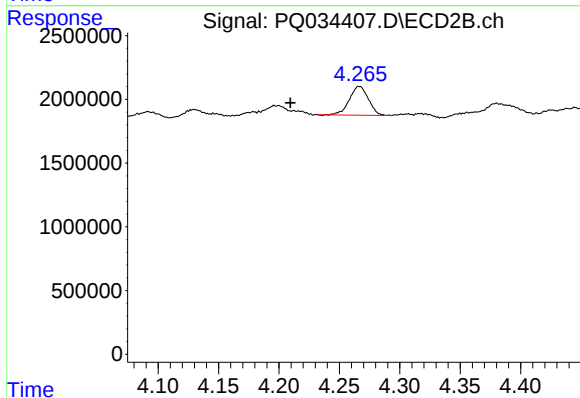
R.T.: 3.994 min
Delta R.T.: -0.052 min
Response: 855842
Conc: 40.84 ng/ml



#10 AR-1221-3

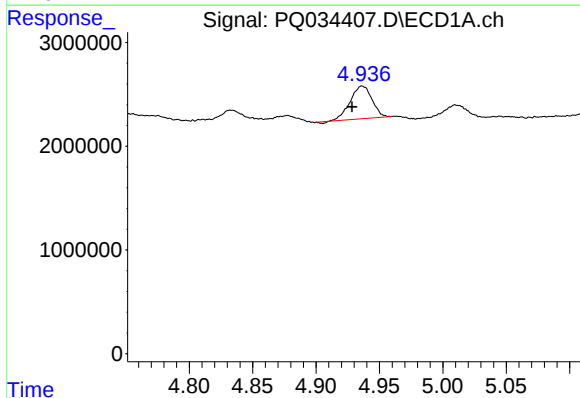
R.T.: 4.937 min
Delta R.T.: 0.008 min
Response: 3765273
Conc: 55.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



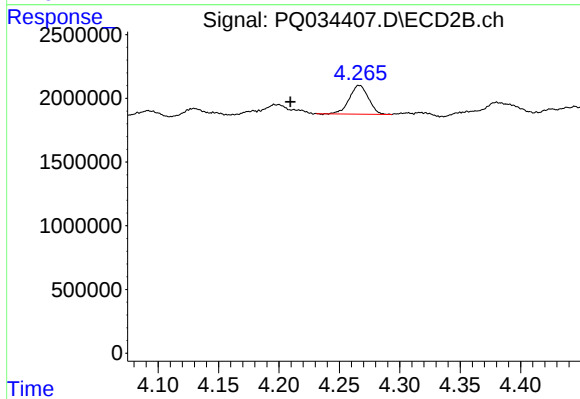
#10 AR-1221-3

R.T.: 4.267 min
Delta R.T.: 0.057 min
Response: 2488574
Conc: 48.76 ng/ml



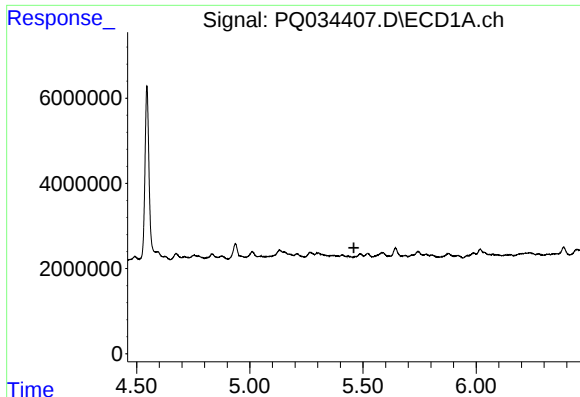
#11 AR-1232-1

R.T.: 4.937 min
Delta R.T.: 0.008 min
Response: 3765273
Conc: 73.06 ng/ml



#11 AR-1232-1

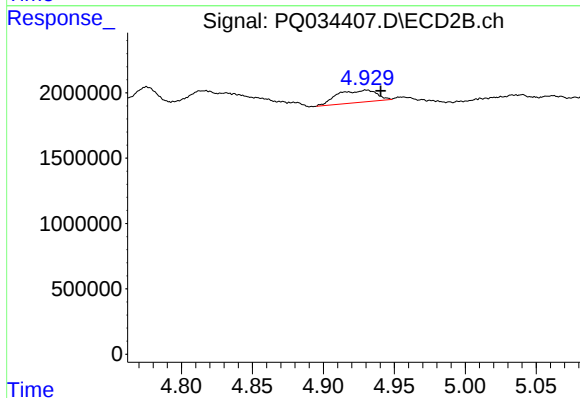
R.T.: 4.267 min
Delta R.T.: 0.057 min
Response: 2488574
Conc: 65.77 ng/ml



#12 AR-1232-2

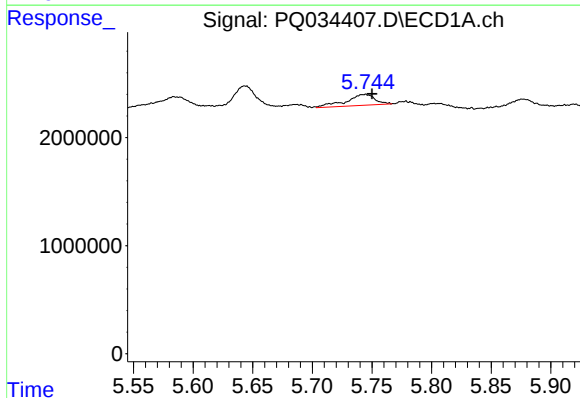
R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



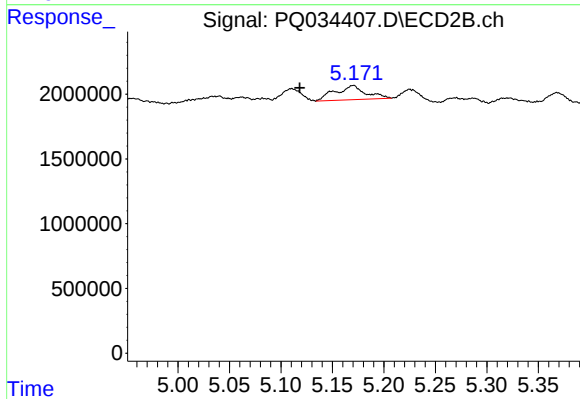
#12 AR-1232-2

R.T.: 4.930 min
Delta R.T.: -0.010 min
Response: 1800191
Conc: 45.29 ng/ml



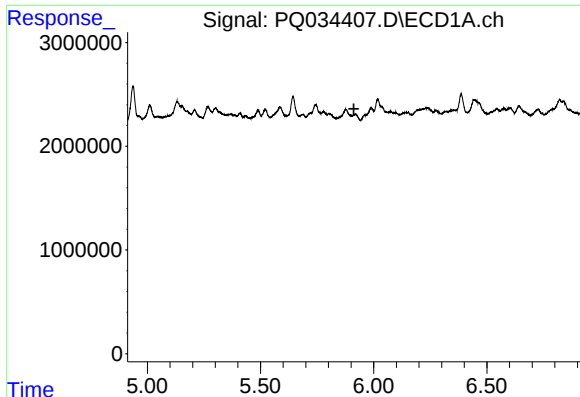
#13 AR-1232-3

R.T.: 5.744 min
Delta R.T.: -0.006 min
Response: 1704535
Conc: 29.99 ng/ml



#13 AR-1232-3

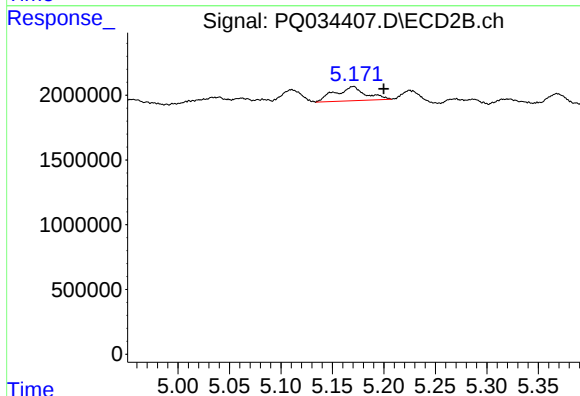
R.T.: 5.170 min
Delta R.T.: 0.052 min
Response: 2255205
Conc: 109.62 ng/ml



#14 AR-1232-4

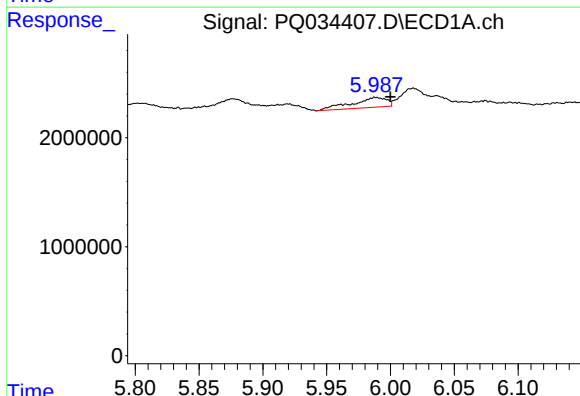
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



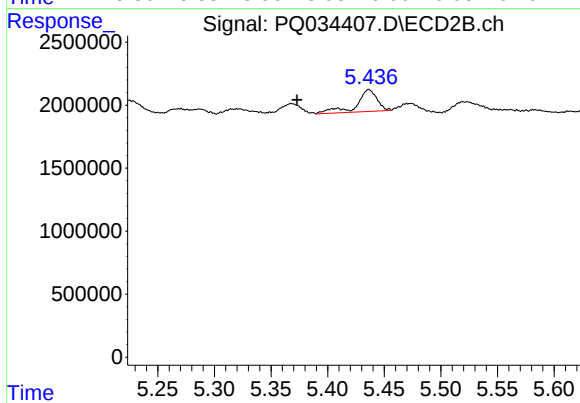
#14 AR-1232-4

R.T.: 5.170 min
Delta R.T.: -0.030 min
Response: 2255205
Conc: 121.70 ng/ml



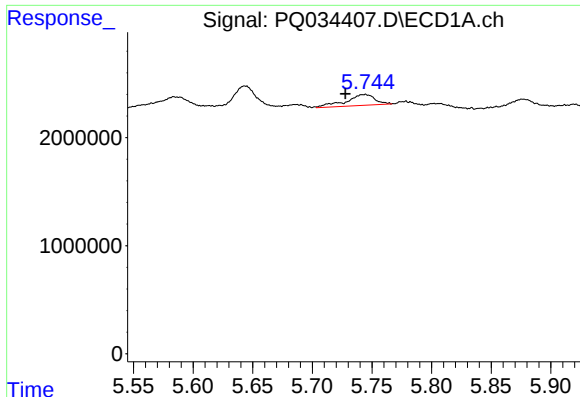
#15 AR-1232-5

R.T.: 5.988 min
Delta R.T.: -0.012 min
Response: 1719906
Conc: 85.69 ng/ml



#15 AR-1232-5

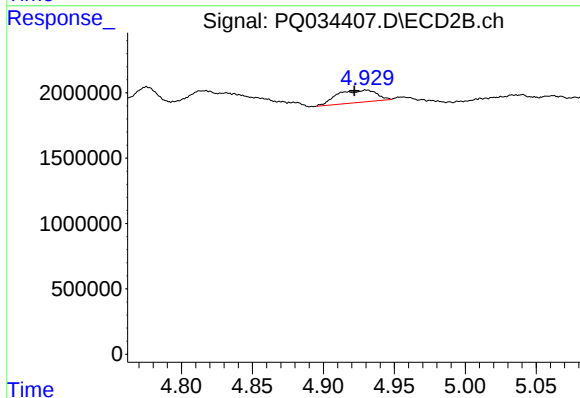
R.T.: 5.436 min
Delta R.T.: 0.063 min
Response: 2161176
Conc: 106.94 ng/ml



#16 AR-1242-1

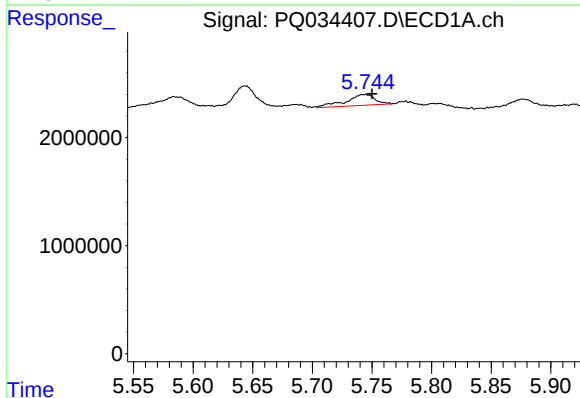
R.T.: 5.744 min
Delta R.T.: 0.016 min
Response: 1704535
Conc: 21.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



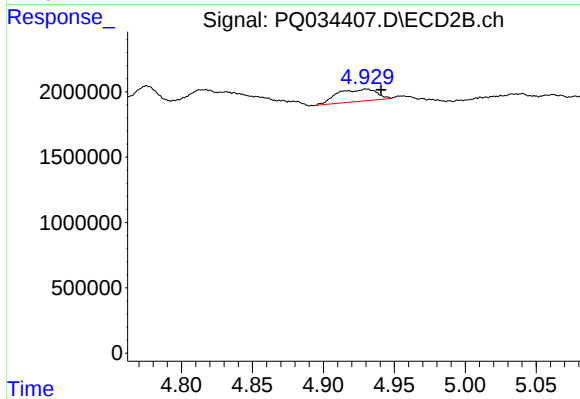
#16 AR-1242-1

R.T.: 4.930 min
Delta R.T.: 0.008 min
Response: 1800191
Conc: 32.57 ng/ml



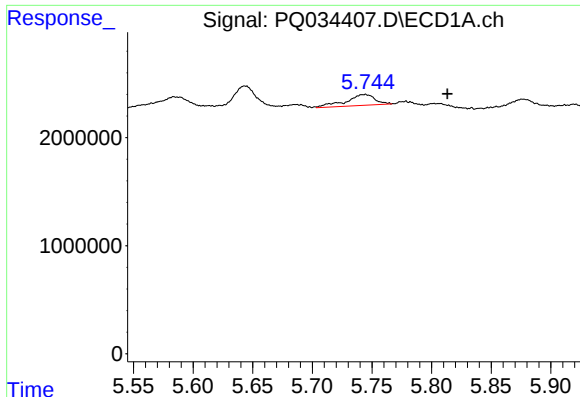
#17 AR-1242-2

R.T.: 5.744 min
Delta R.T.: -0.006 min
Response: 1704535
Conc: 14.58 ng/ml



#17 AR-1242-2

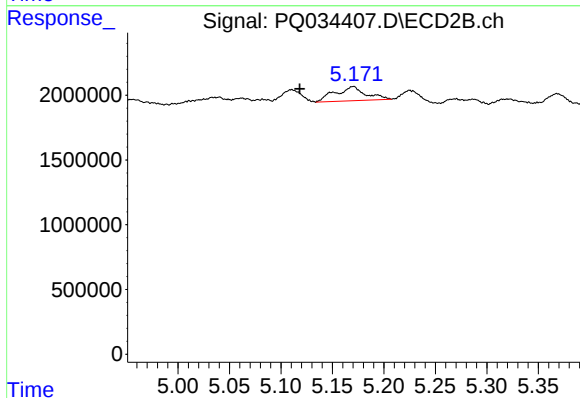
R.T.: 4.930 min
Delta R.T.: -0.010 min
Response: 1800191
Conc: 22.51 ng/ml



#18 AR-1242-3

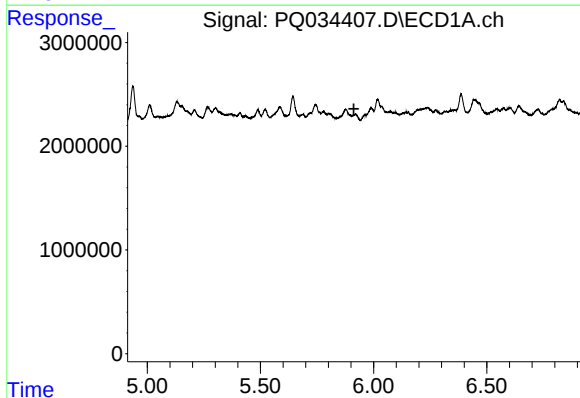
R.T.: 5.744 min
Delta R.T.: -0.069 min
Response: 1704535
Conc: 24.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



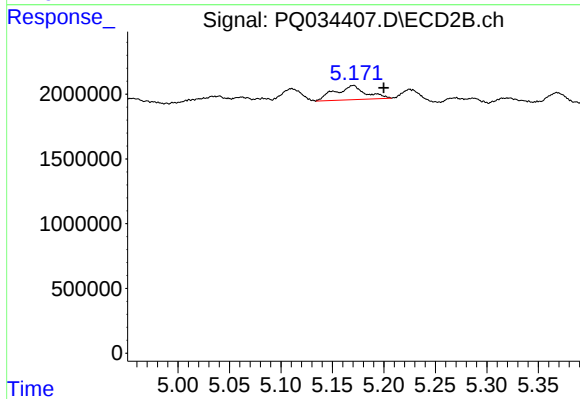
#18 AR-1242-3

R.T.: 5.170 min
Delta R.T.: 0.052 min
Response: 2255205
Conc: 54.63 ng/ml



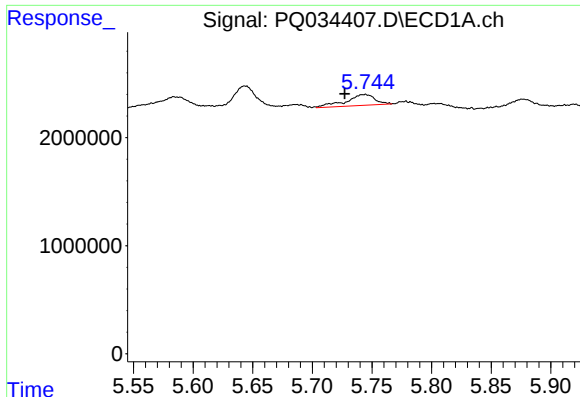
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.913 min
Response: 0
Conc: N.D.



#19 AR-1242-4

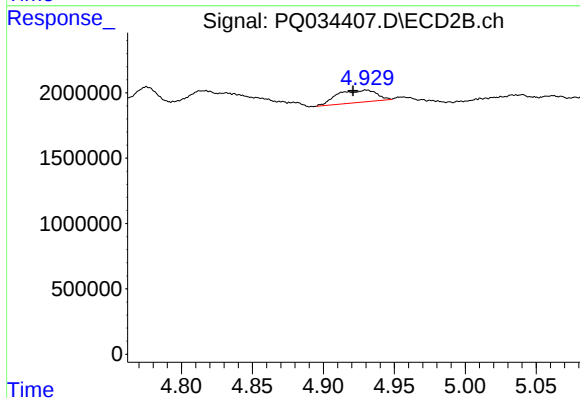
R.T.: 5.170 min
Delta R.T.: -0.030 min
Response: 2255205
Conc: 56.04 ng/ml



#21 AR-1248-1

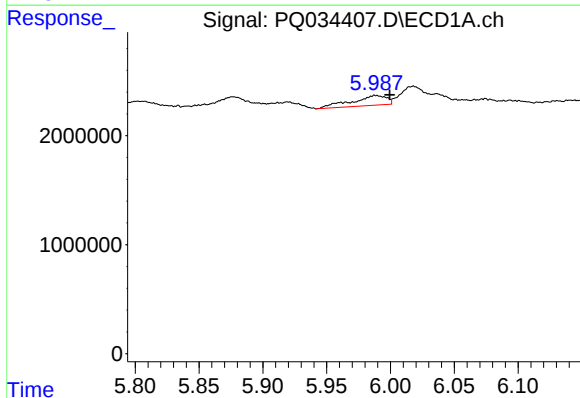
R.T.: 5.744 min
Delta R.T.: 0.017 min
Response: 1704535
Conc: 26.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



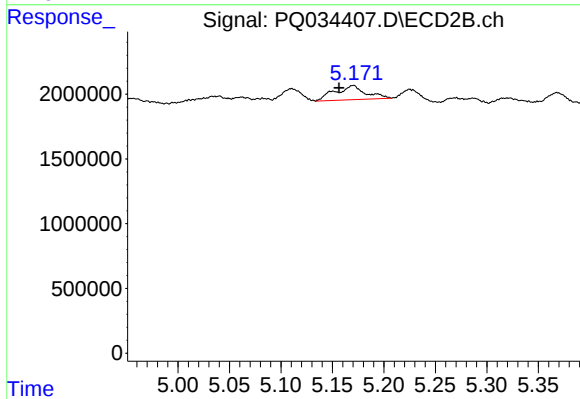
#21 AR-1248-1

R.T.: 4.930 min
Delta R.T.: 0.009 min
Response: 1800191
Conc: 38.83 ng/ml



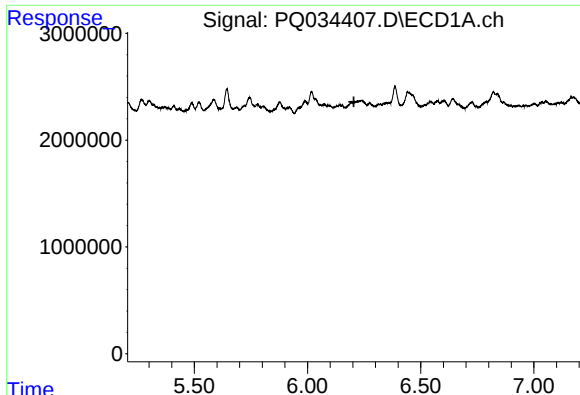
#22 AR-1248-2

R.T.: 5.988 min
Delta R.T.: -0.011 min
Response: 1719906
Conc: 18.45 ng/ml



#22 AR-1248-2

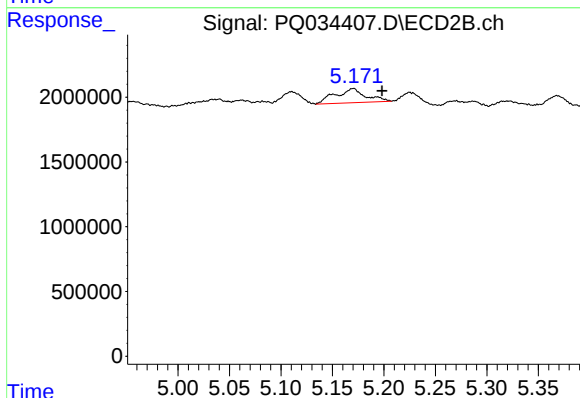
R.T.: 5.170 min
Delta R.T.: 0.014 min
Response: 2255205
Conc: 35.95 ng/ml



#23 AR-1248-3

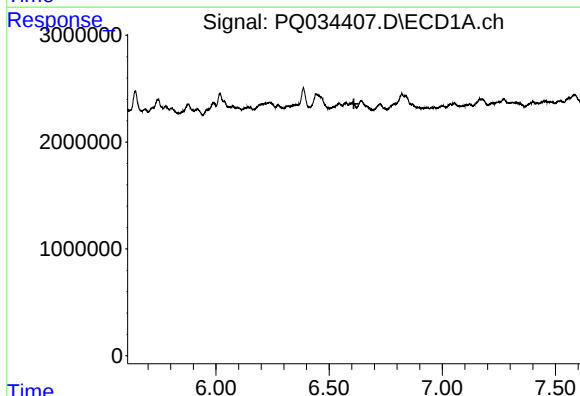
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



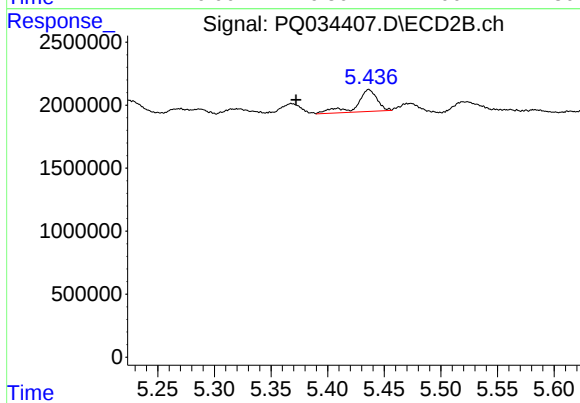
#23 AR-1248-3

R.T.: 5.170 min
Delta R.T.: -0.028 min
Response: 2255205
Conc: 34.86 ng/ml



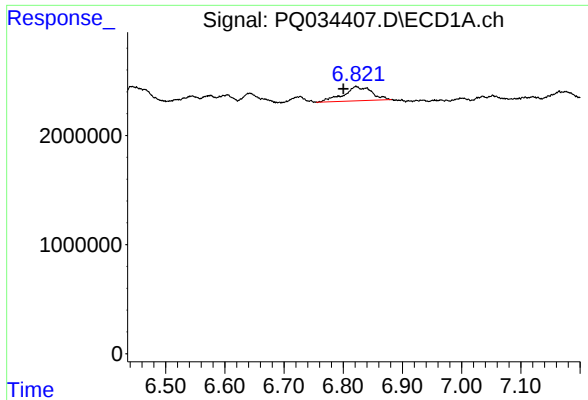
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.



#24 AR-1248-4

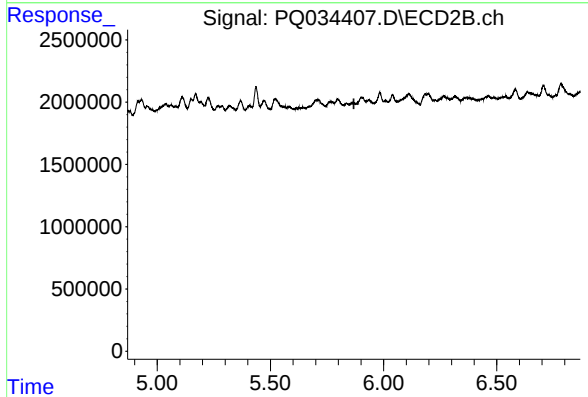
R.T.: 5.436 min
Delta R.T.: 0.064 min
Response: 2161176
Conc: 27.12 ng/ml



#27 AR-1254-2

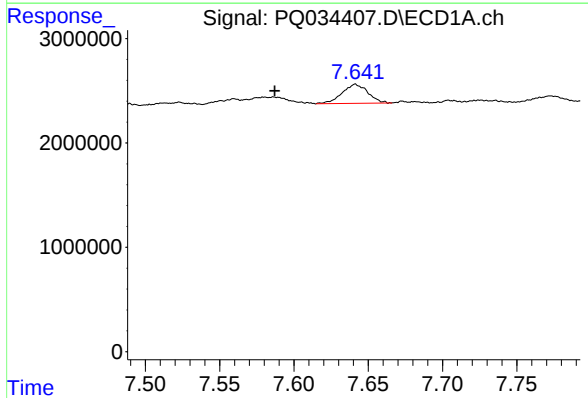
R.T.: 6.822 min
Delta R.T.: 0.021 min
Response: 4280403
Conc: 23.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



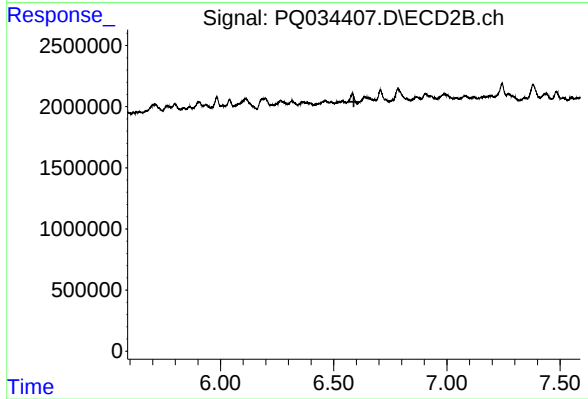
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



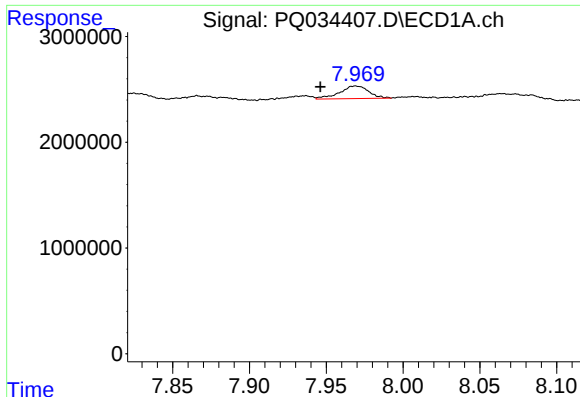
#32 AR-1260-2

R.T.: 7.641 min
Delta R.T.: 0.054 min
Response: 2211212
Conc: 12.85 ng/ml



#32 AR-1260-2

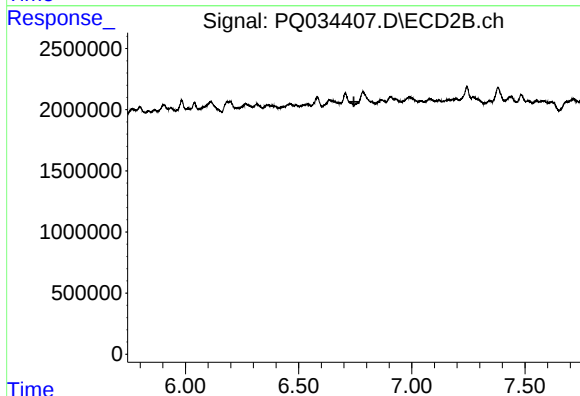
R.T.: 0.000 min
Exp R.T. : 6.589 min
Response: 0
Conc: N.D.



#33 AR-1260-3

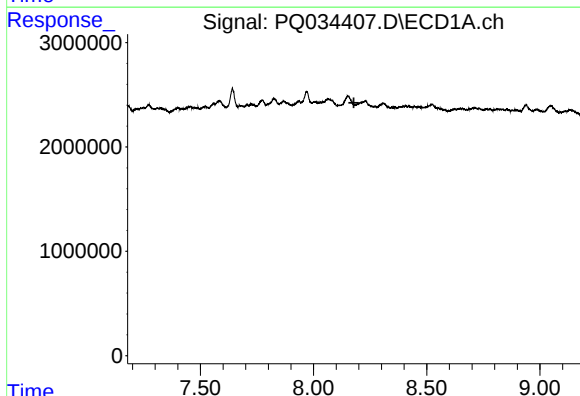
R.T.: 7.969 min
Delta R.T.: 0.023 min
Response: 1575023
Conc: 15.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



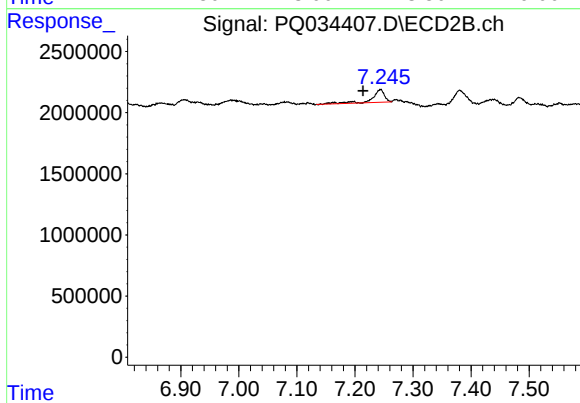
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



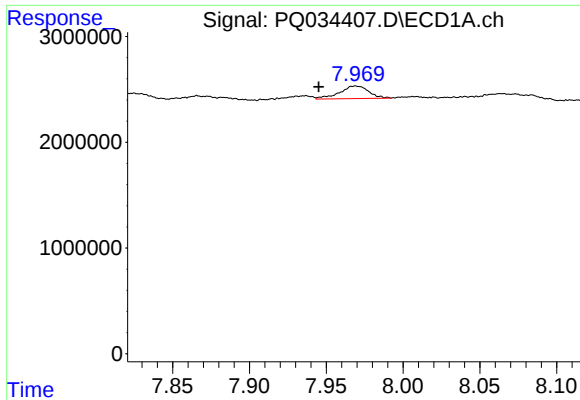
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.178 min
Response: 0
Conc: N.D.



#34 AR-1260-4

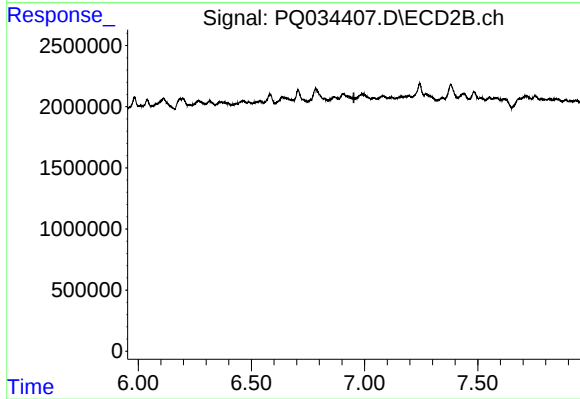
R.T.: 7.244 min
Delta R.T.: 0.030 min
Response: 1516297
Conc: 16.71 ng/ml



#36 AR-1262-1

R.T.: 7.969 min
Delta R.T.: 0.024 min
Response: 1575023
Conc: 8.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.