

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012619\
 Data File : PQ036735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2019 09:35
 Operator : SM\SJ
 Sample : K1185-11 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04G-(0-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:38:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 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...	4.345	3.702	8155756	4270969	1.772	1.783
2)	SA Decachlor...	9.950	8.643	4381886	2652904	1.202	1.410
Target Compounds							
3)	L1 AR-1016-1	5.563	0.000	1878712	0	13.390	N.D. #
4)	L1 AR-1016-2	5.563	0.000	1878712	0	8.902	N.D. #
5)	L1 AR-1016-3	5.563	5.003	1878712	1513990	15.156	26.846 #
6)	L1 AR-1016-4	0.000	5.003	0	1513990	N.D.	33.514 #
13)	L3 AR-1232-3	5.563	5.003	1878712	1513990	18.974	59.267 #
14)	L3 AR-1232-4	0.000	5.003	0	1513990	N.D.	63.948 #
16)	L4 AR-1242-1	5.563	0.000	1878712	0	16.209	N.D. #
17)	L4 AR-1242-2	5.563	0.000	1878712	0	10.596	N.D. #
18)	L4 AR-1242-3	5.563	5.003	1878712	1513990	18.114	32.356 #
19)	L4 AR-1242-4	0.000	5.003	0	1513990	N.D.	33.135 #
20)	L4 AR-1242-5	0.000	5.564	0	1590352	N.D.	28.410 #
21)	L5 AR-1248-1	5.563	0.000	1878712	0	20.907	N.D. #
22)	L5 AR-1248-2	0.000	5.003	0	1513990	N.D.	23.335 #
23)	L5 AR-1248-3	0.000	5.003	0	1513990	N.D.	22.847 #
24)	L5 AR-1248-4	6.350	0.000	10073545	0	64.184	N.D. #
25)	L5 AR-1248-5	0.000	5.587	0	1479252	N.D.	18.722 #
26)	L6 AR-1254-1	6.350	5.564	10073545	1590352	56.808	11.879 #
27)	L6 AR-1254-2	6.563	5.710	11083139	1027278	42.545	9.283 #
28)	L6 AR-1254-3	6.930	6.110	3476061	2842538	12.983	15.792
29)	L6 AR-1254-4	7.214	0.000	1147700	0	5.785	N.D. #
30)	L6 AR-1254-5	7.631	6.749	5136332	1391123	25.159	9.263 #
31)	L7 AR-1260-1	7.087	0.000	2715144	0	13.941	N.D. #
32)	L7 AR-1260-2	7.343	6.425	1741769	1553834	7.542	11.053 #
33)	L7 AR-1260-3	7.691	0.000	2873803	0	19.928	N.D. #
34)	L7 AR-1260-4	7.925	0.000	1155602	0	6.787	N.D. #
35)	L7 AR-1260-5	8.240	0.000	3577113	0	10.637	N.D. #
36)	L8 AR-1262-1	7.691	6.749	2873803	1391123	10.375	8.289
37)	L8 AR-1262-2	8.240	0.000	3577113	0	7.295	N.D. #

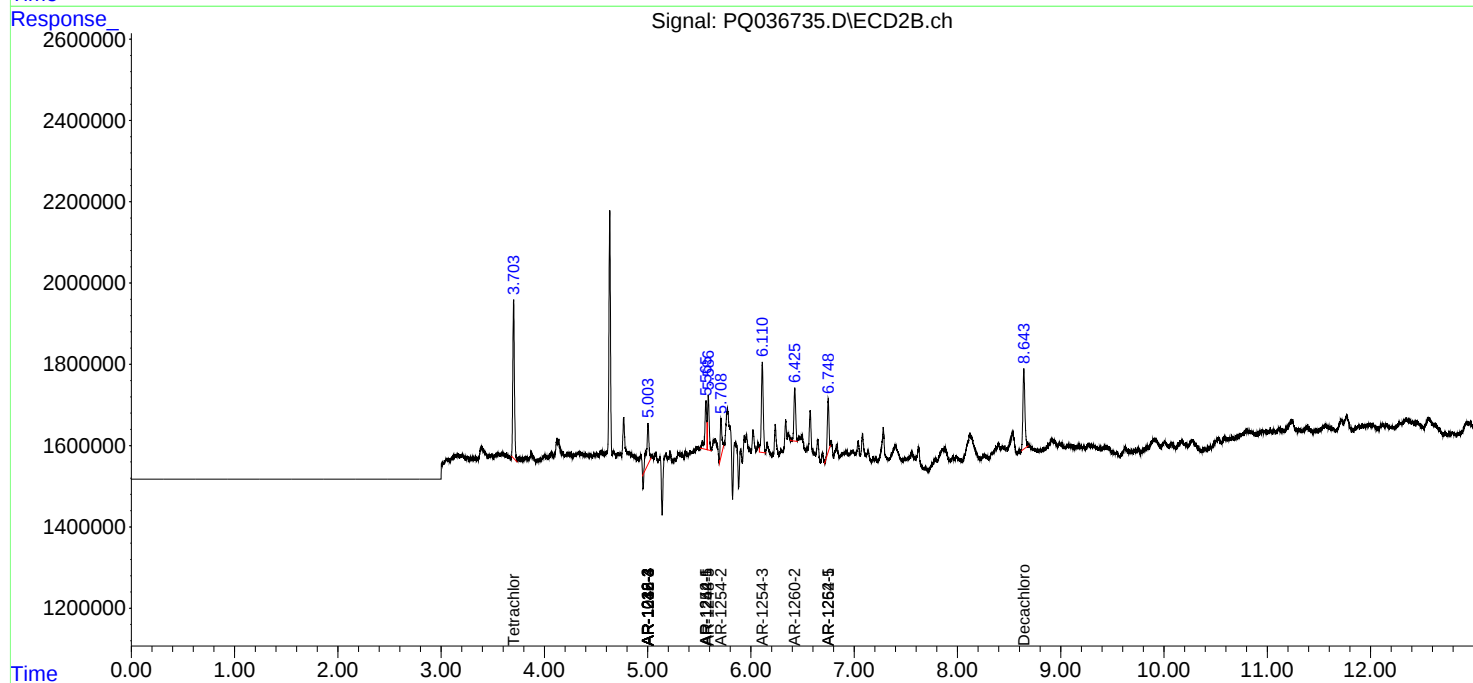
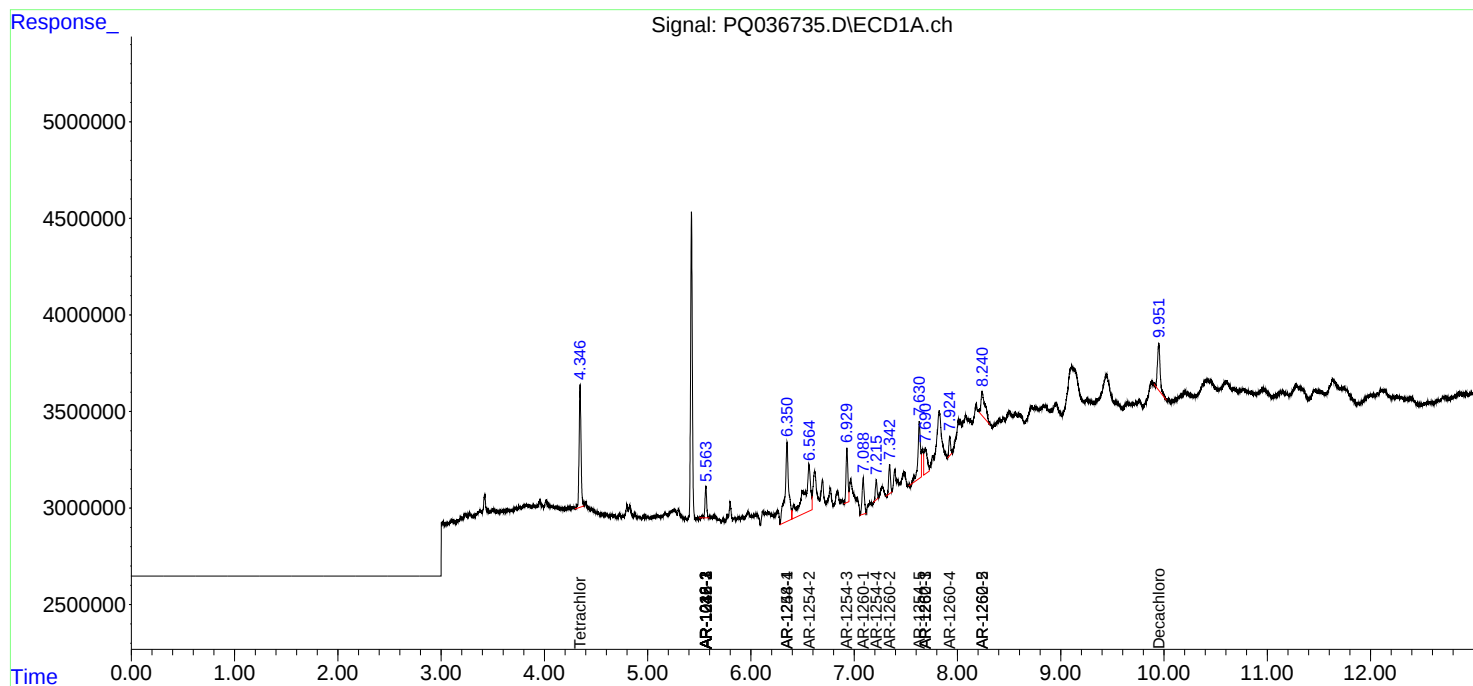
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

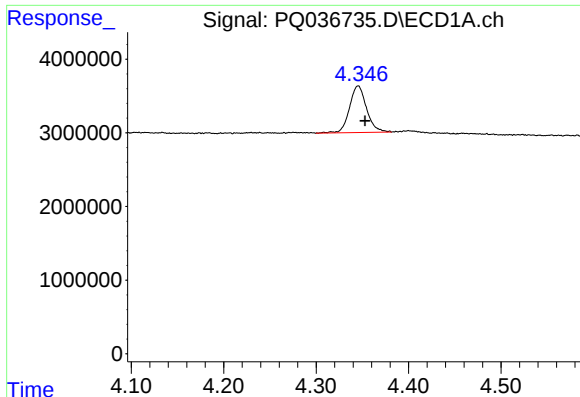
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012619\
Data File : PQ036735.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2019 09:35
Operator : SM\SJ
Sample : K1185-11 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
A0C2-04G-(0-6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 23:38:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 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

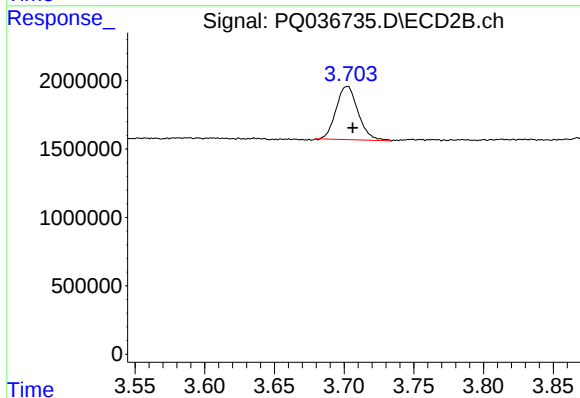




#1 Tetrachloro-m-xylene

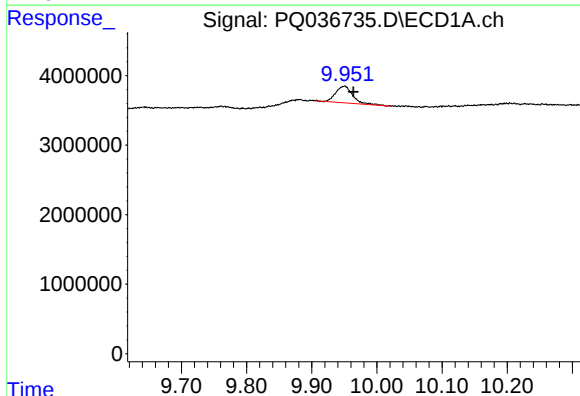
R.T.: 4.345 min
Delta R.T.: -0.008 min
Response: 8155756
Conc: 1.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04G-(0-6)



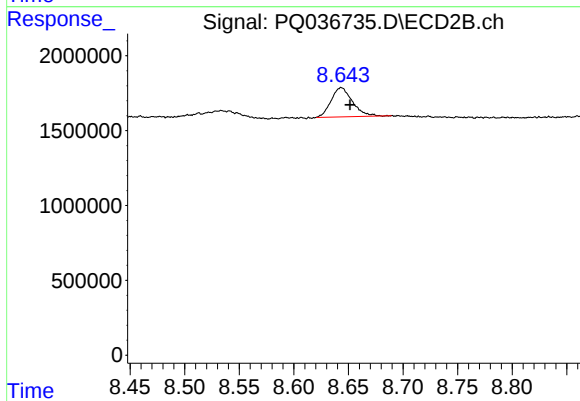
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.004 min
Response: 4270969
Conc: 1.78 ng/ml



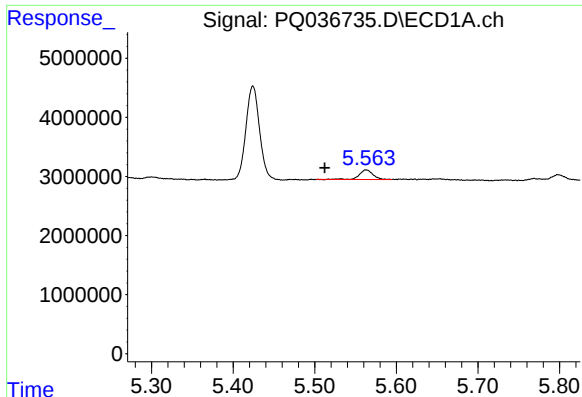
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.013 min
Response: 4381886
Conc: 1.20 ng/ml



#2 Decachlorobiphenyl

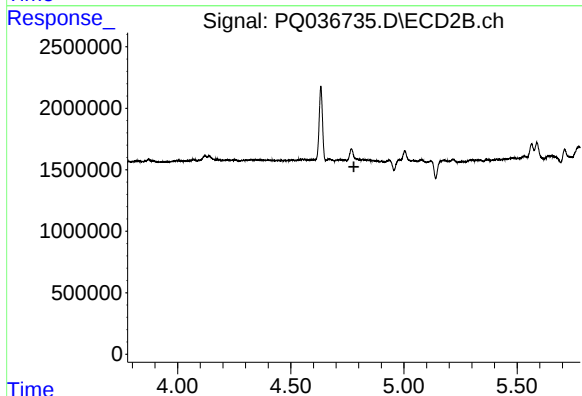
R.T.: 8.643 min
Delta R.T.: -0.008 min
Response: 2652904
Conc: 1.41 ng/ml



#3 AR-1016-1

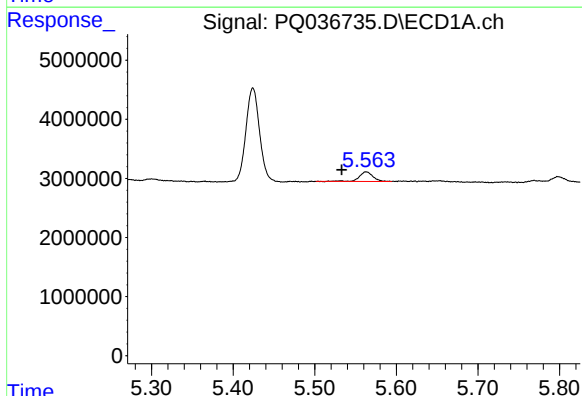
R.T.: 5.563 min
Delta R.T.: 0.051 min
Response: 1878712
Conc: 13.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04G-(0-6)



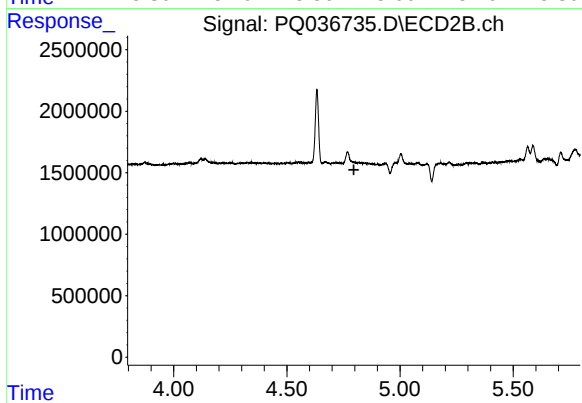
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.779 min
Response: 0
Conc: N.D.



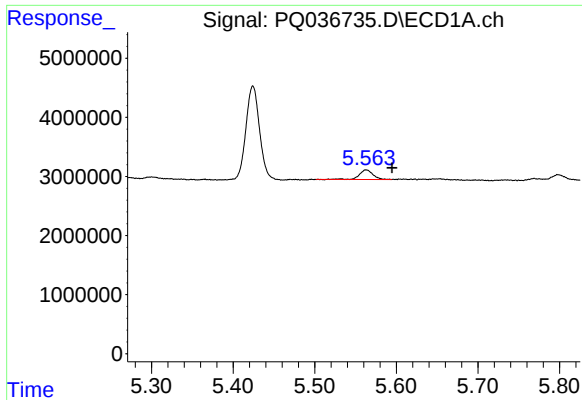
#4 AR-1016-2

R.T.: 5.563 min
Delta R.T.: 0.030 min
Response: 1878712
Conc: 8.90 ng/ml



#4 AR-1016-2

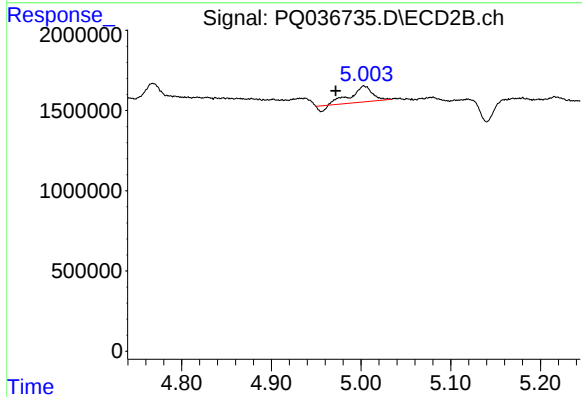
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#5 AR-1016-3

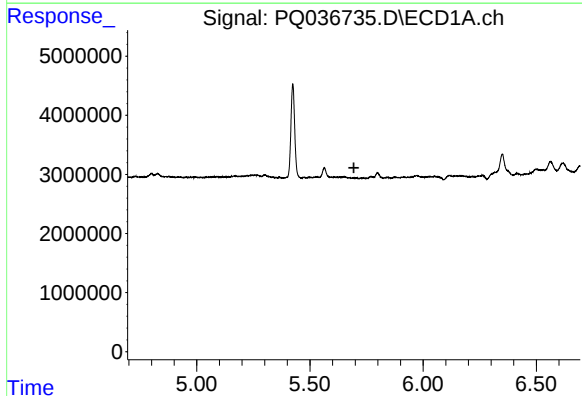
R.T.: 5.563 min
Delta R.T.: -0.032 min
Response: 1878712
Conc: 15.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04G-(0-6)



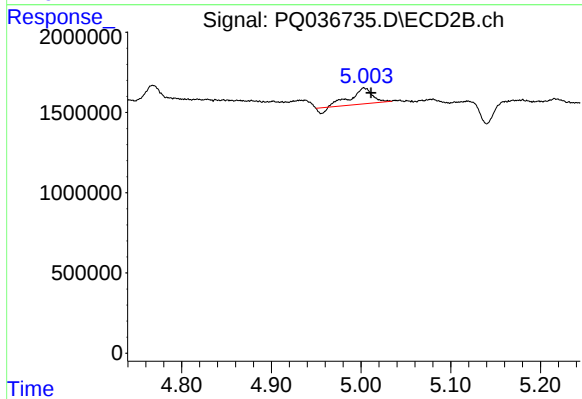
#5 AR-1016-3

R.T.: 5.003 min
Delta R.T.: 0.031 min
Response: 1513990
Conc: 26.85 ng/ml



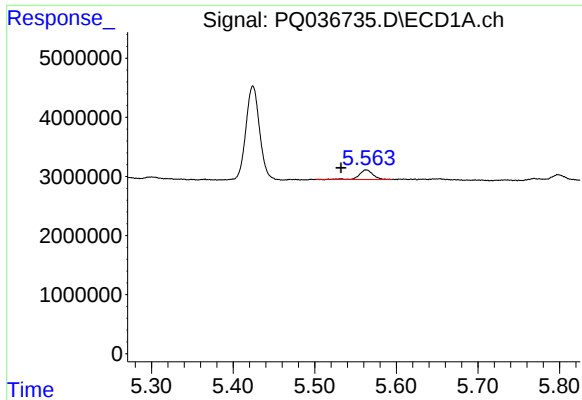
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



#6 AR-1016-4

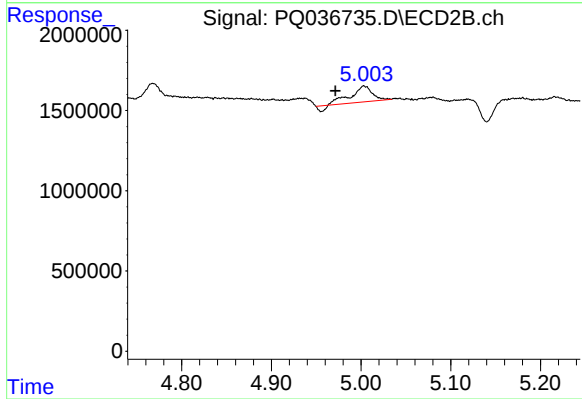
R.T.: 5.003 min
Delta R.T.: -0.008 min
Response: 1513990
Conc: 33.51 ng/ml



#13 AR-1232-3

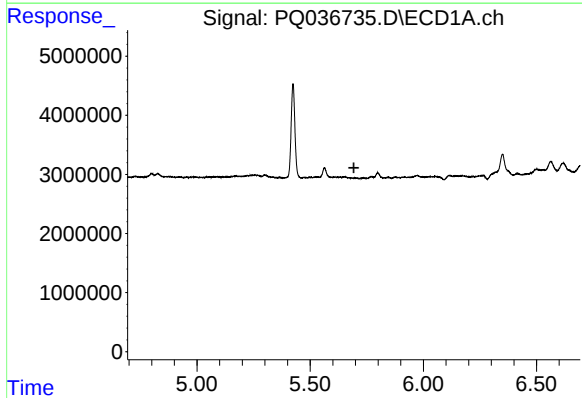
R.T.: 5.563 min
Delta R.T.: 0.031 min
Response: 1878712
Conc: 18.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04G-(0-6)



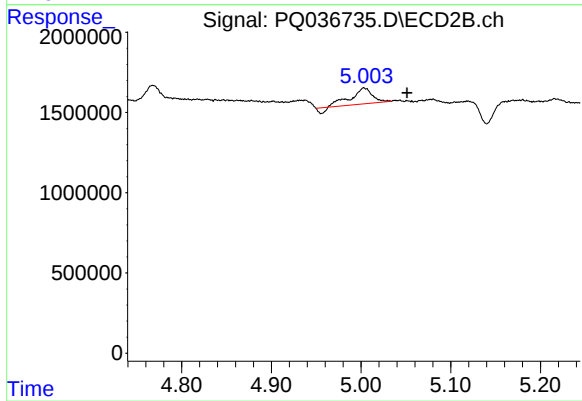
#13 AR-1232-3

R.T.: 5.003 min
Delta R.T.: 0.032 min
Response: 1513990
Conc: 59.27 ng/ml



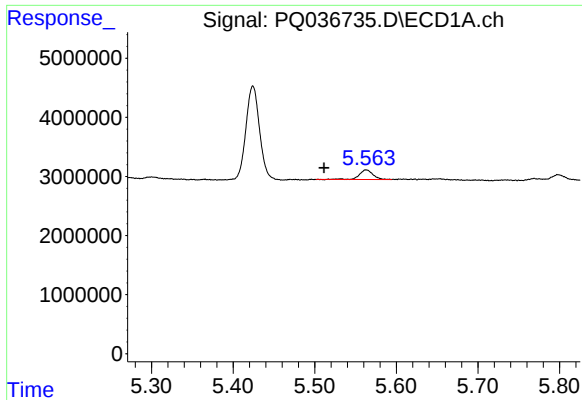
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.693 min
Response: 0
Conc: N.D.



#14 AR-1232-4

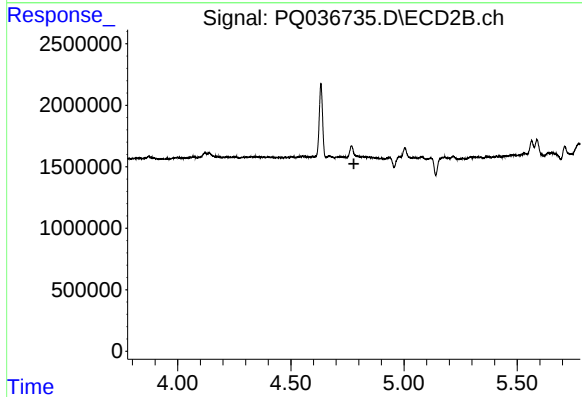
R.T.: 5.003 min
Delta R.T.: -0.048 min
Response: 1513990
Conc: 63.95 ng/ml



#16 AR-1242-1

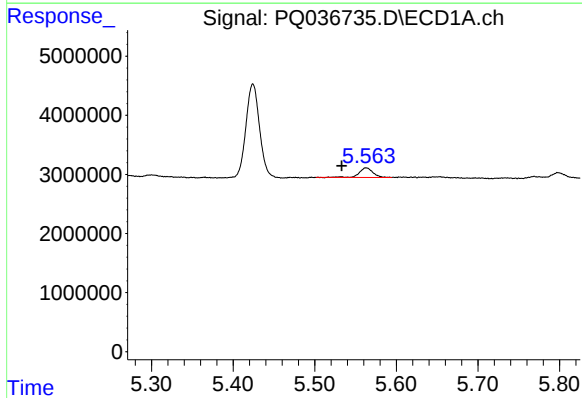
R.T.: 5.563 min
Delta R.T.: 0.052 min
Response: 1878712
Conc: 16.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04G-(0-6)



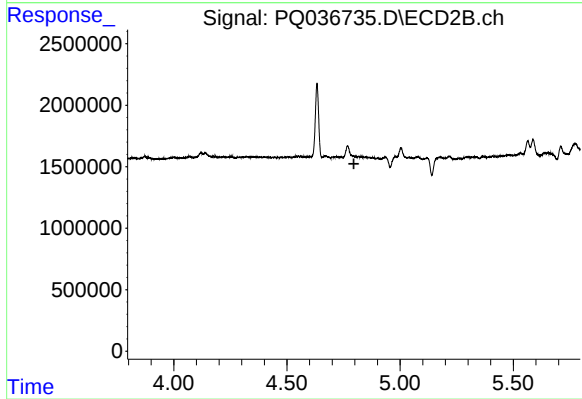
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.779 min
Response: 0
Conc: N.D.



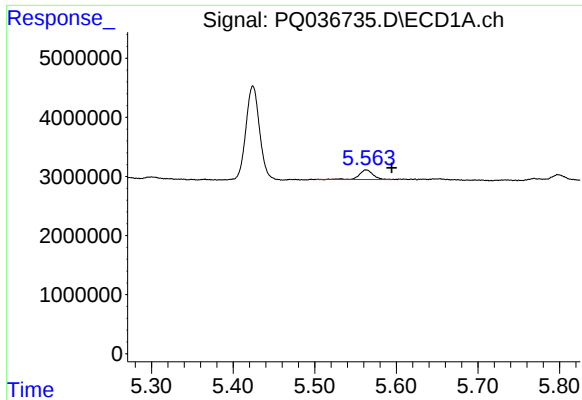
#17 AR-1242-2

R.T.: 5.563 min
Delta R.T.: 0.030 min
Response: 1878712
Conc: 10.60 ng/ml



#17 AR-1242-2

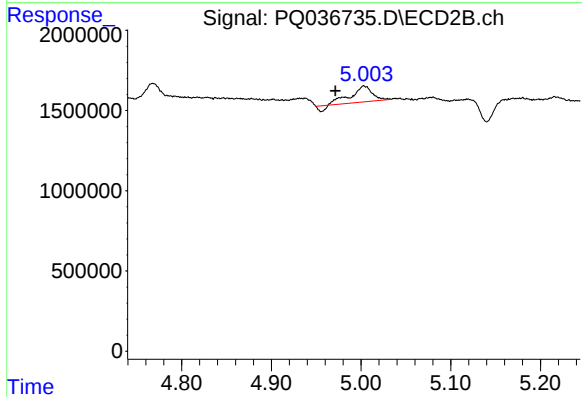
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#18 AR-1242-3

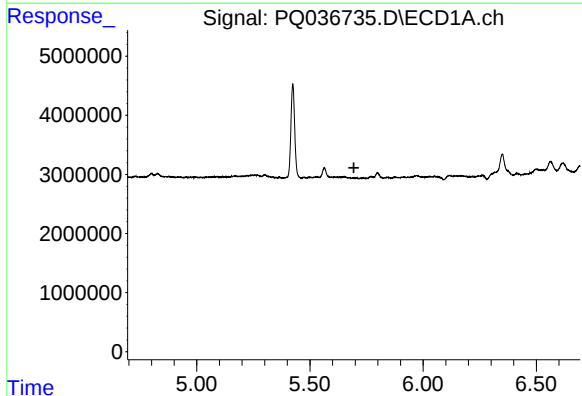
R.T.: 5.563 min
Delta R.T.: -0.031 min
Response: 1878712
Conc: 18.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04G-(0-6)



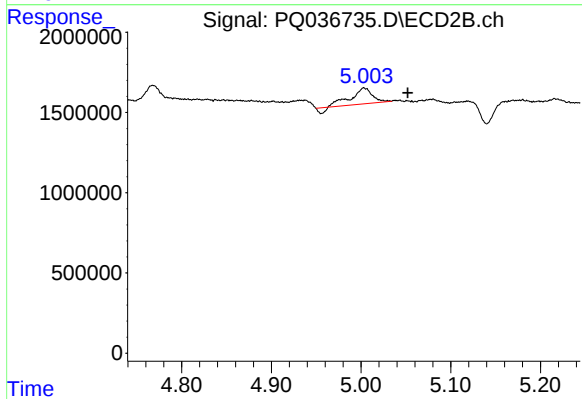
#18 AR-1242-3

R.T.: 5.003 min
Delta R.T.: 0.032 min
Response: 1513990
Conc: 32.36 ng/ml



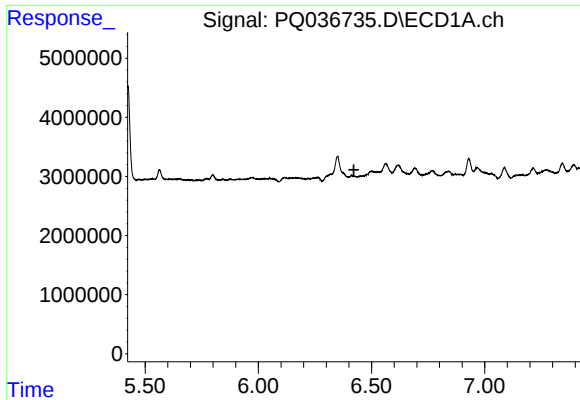
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



#19 AR-1242-4

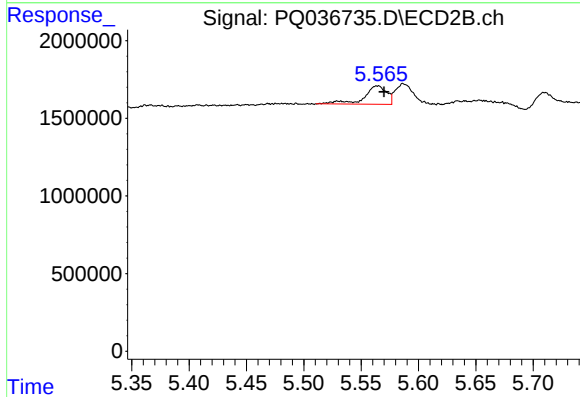
R.T.: 5.003 min
Delta R.T.: -0.049 min
Response: 1513990
Conc: 33.14 ng/ml



#20 AR-1242-5

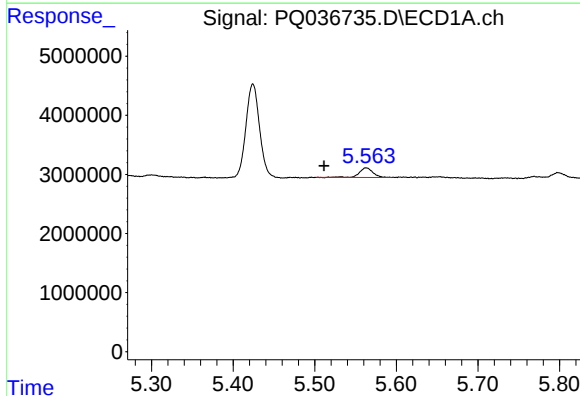
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A0C2-04G-(0-6)



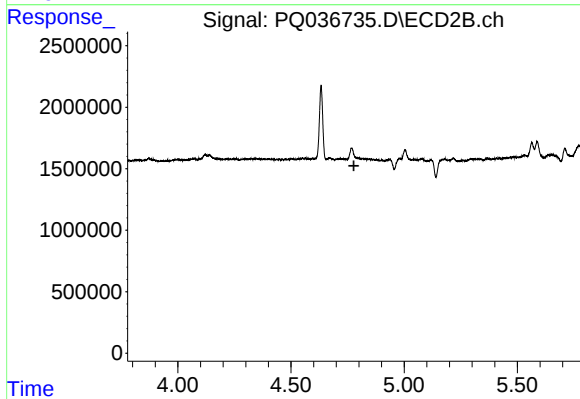
#20 AR-1242-5

R.T.: 5.564 min
Delta R.T.: -0.005 min
Response: 1590352
Conc: 28.41 ng/ml



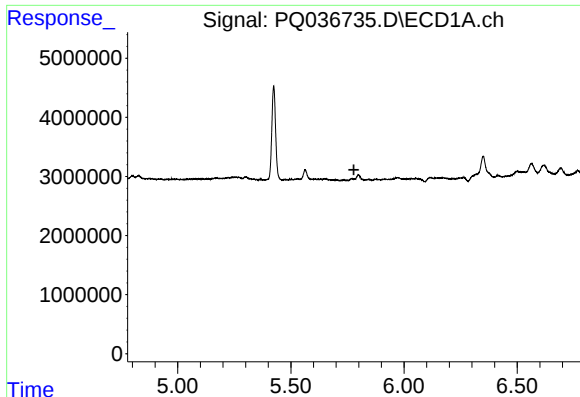
#21 AR-1248-1

R.T.: 5.563 min
Delta R.T.: 0.052 min
Response: 1878712
Conc: 20.91 ng/ml



#21 AR-1248-1

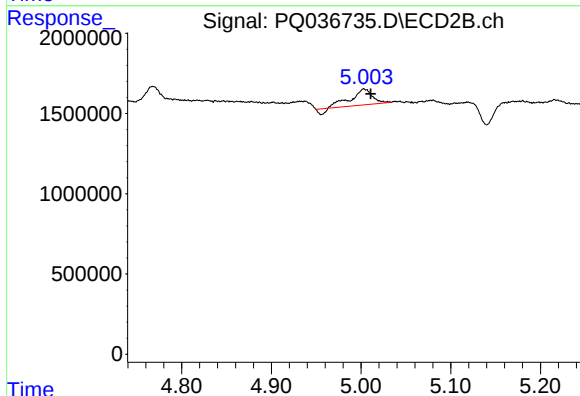
R.T.: 0.000 min
Exp R.T.: 4.778 min
Response: 0
Conc: N.D.



#22 AR-1248-2

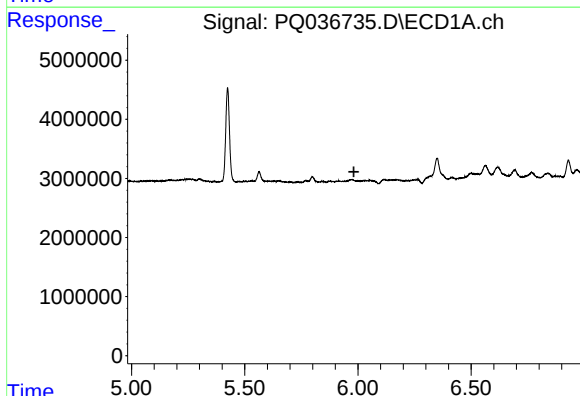
R.T.: 0.000 min
Exp R.T.: 5.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A0C2-04G-(0-6)



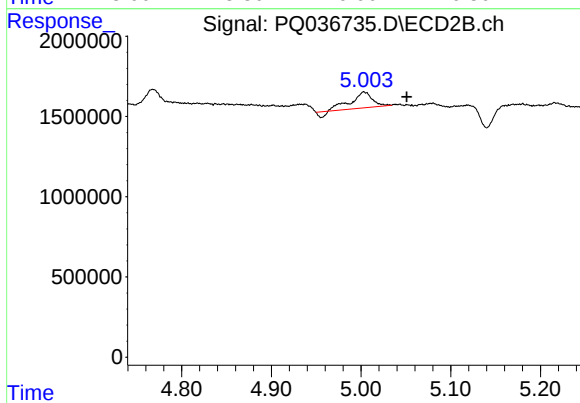
#22 AR-1248-2

R.T.: 5.003 min
Delta R.T.: -0.008 min
Response: 1513990
Conc: 23.34 ng/ml



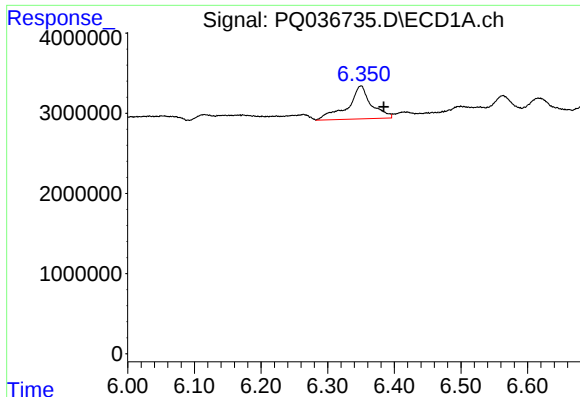
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.



#23 AR-1248-3

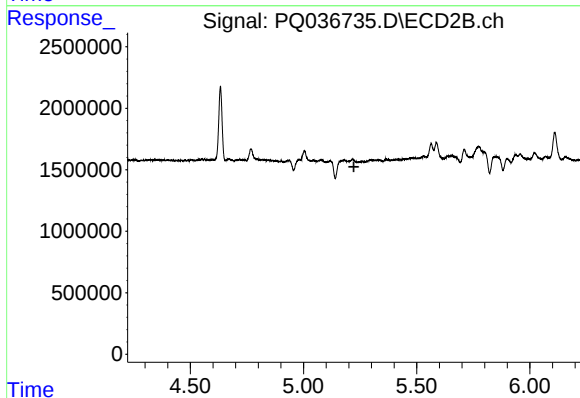
R.T.: 5.003 min
Delta R.T.: -0.048 min
Response: 1513990
Conc: 22.85 ng/ml



#24 AR-1248-4

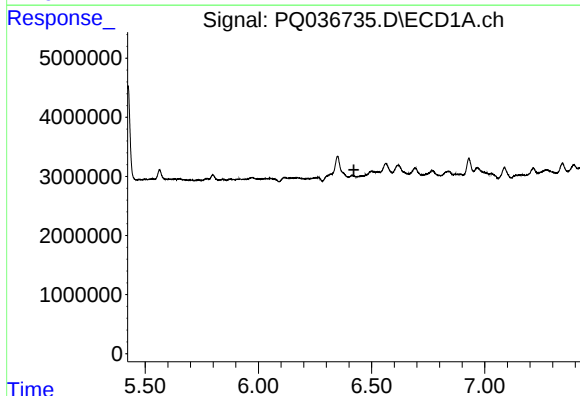
R.T.: 6.350 min
Delta R.T.: -0.034 min
Response: 10073545
Conc: 64.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04G-(0-6)



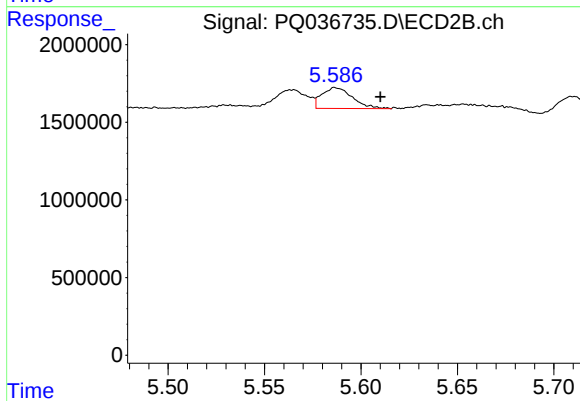
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



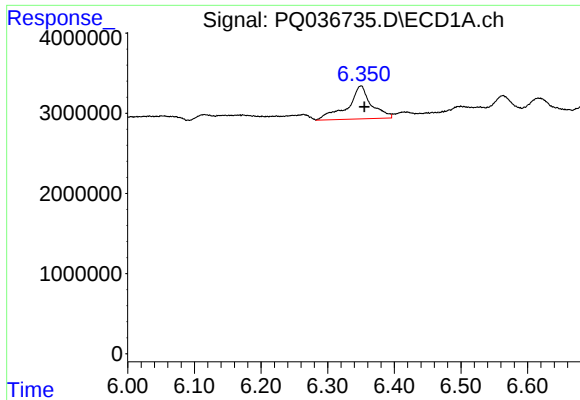
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#25 AR-1248-5

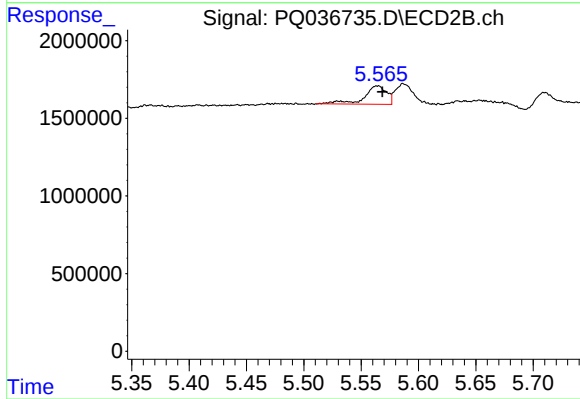
R.T.: 5.587 min
Delta R.T.: -0.023 min
Response: 1479252
Conc: 18.72 ng/ml



#26 AR-1254-1

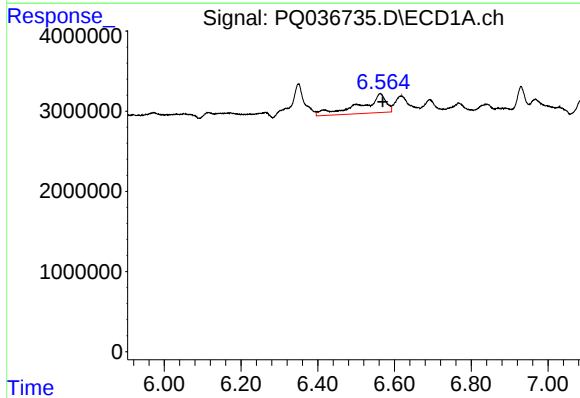
R.T.: 6.350 min
Delta R.T.: -0.005 min
Response: 10073545
Conc: 56.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04G-(0-6)



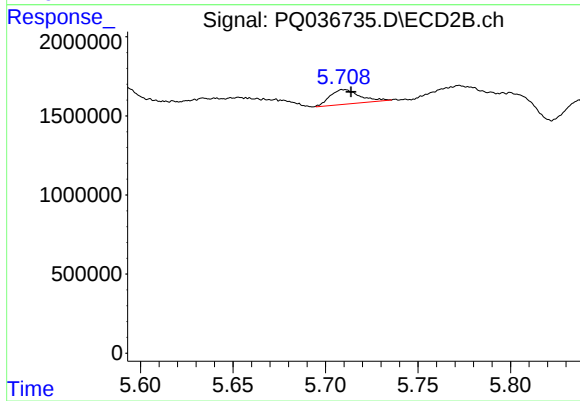
#26 AR-1254-1

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 1590352
Conc: 11.88 ng/ml



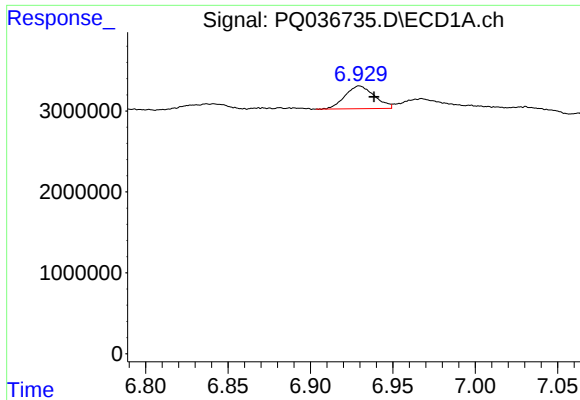
#27 AR-1254-2

R.T.: 6.563 min
Delta R.T.: -0.007 min
Response: 11083139
Conc: 42.54 ng/ml



#27 AR-1254-2

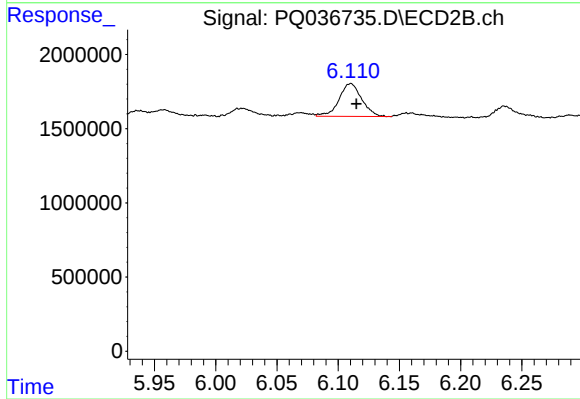
R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 1027278
Conc: 9.28 ng/ml



#28 AR-1254-3

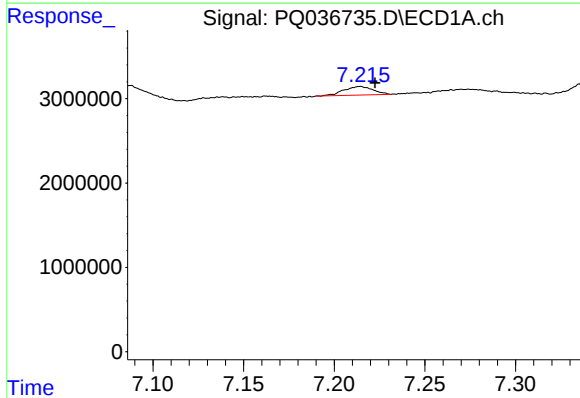
R.T.: 6.930 min
Delta R.T.: -0.009 min
Response: 3476061
Conc: 12.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04G-(0-6)



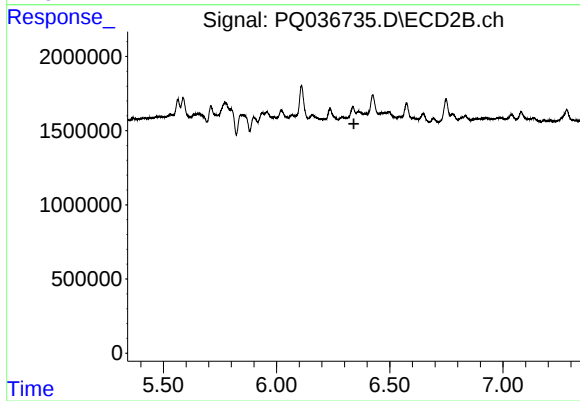
#28 AR-1254-3

R.T.: 6.110 min
Delta R.T.: -0.005 min
Response: 2842538
Conc: 15.79 ng/ml



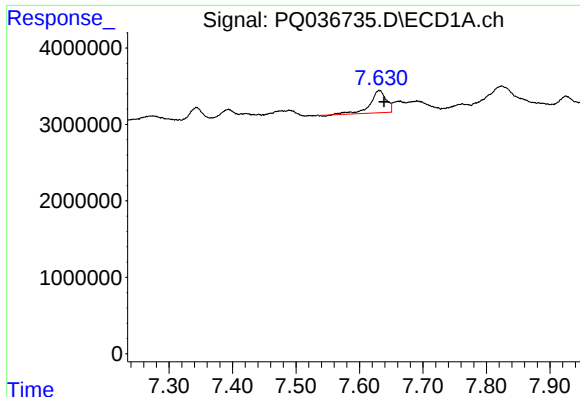
#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: -0.008 min
Response: 1147700
Conc: 5.78 ng/ml



#29 AR-1254-4

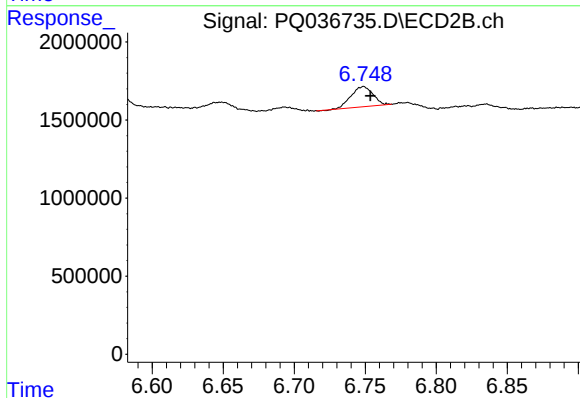
R.T.: 0.000 min
Exp R.T.: 6.342 min
Response: 0
Conc: N.D.



#30 AR-1254-5

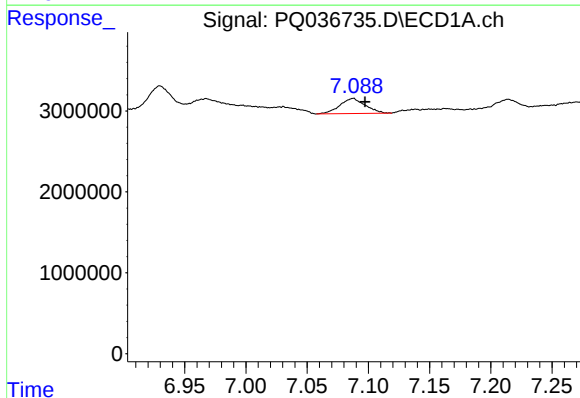
R.T.: 7.631 min
Delta R.T.: -0.008 min
Response: 5136332
Conc: 25.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04G-(0-6)



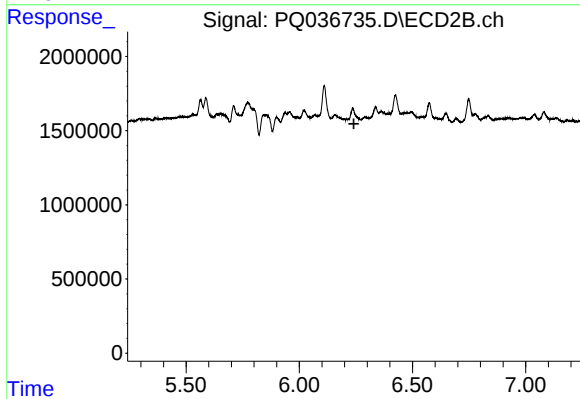
#30 AR-1254-5

R.T.: 6.749 min
Delta R.T.: -0.005 min
Response: 1391123
Conc: 9.26 ng/ml



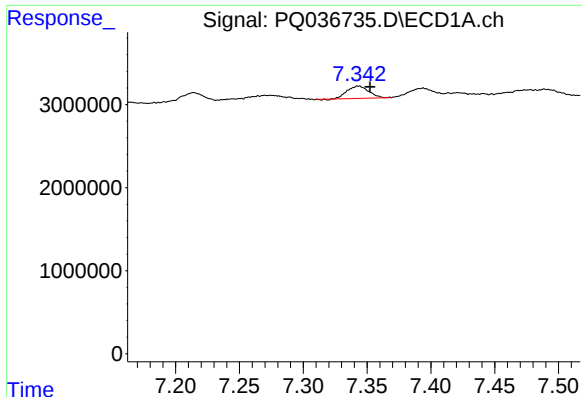
#31 AR-1260-1

R.T.: 7.087 min
Delta R.T.: -0.010 min
Response: 2715144
Conc: 13.94 ng/ml



#31 AR-1260-1

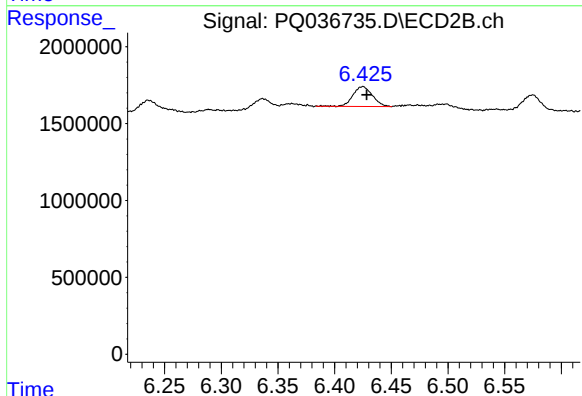
R.T.: 0.000 min
Exp R.T.: 6.241 min
Response: 0
Conc: N.D.



#32 AR-1260-2

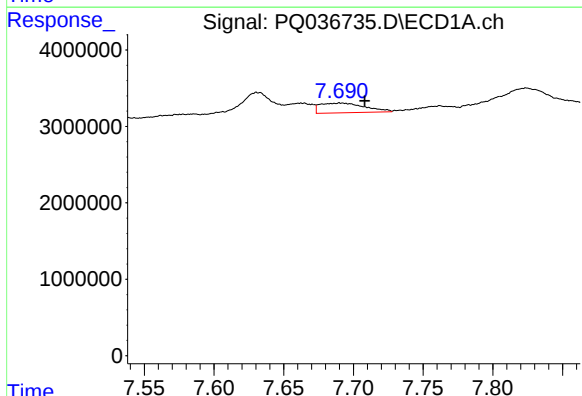
R.T.: 7.343 min
Delta R.T.: -0.009 min
Response: 1741769
Conc: 7.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04G-(0-6)



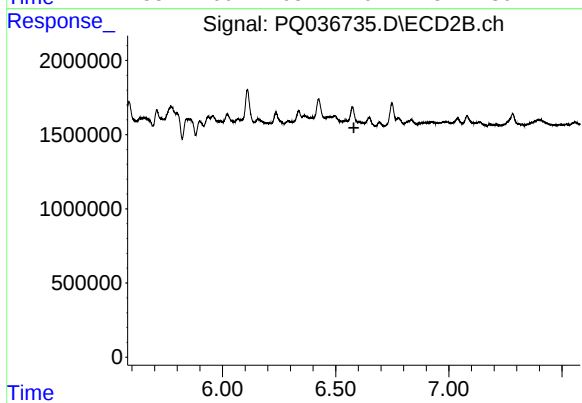
#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: -0.004 min
Response: 1553834
Conc: 11.05 ng/ml



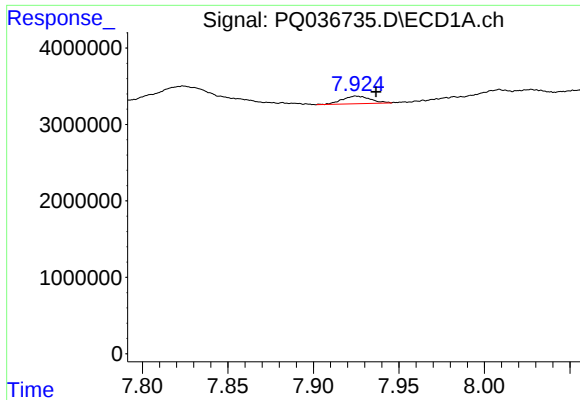
#33 AR-1260-3

R.T.: 7.691 min
Delta R.T.: -0.017 min
Response: 2873803
Conc: 19.93 ng/ml



#33 AR-1260-3

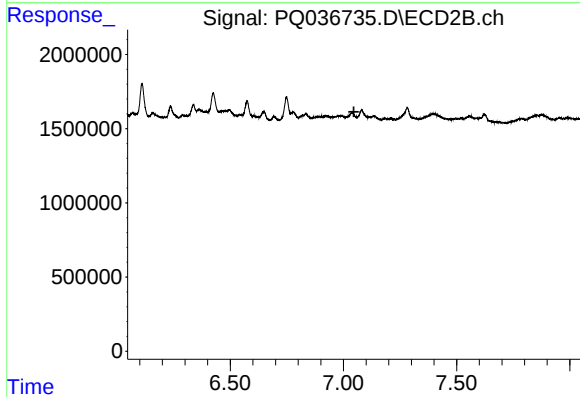
R.T.: 0.000 min
Exp R.T.: 6.580 min
Response: 0
Conc: N.D.



#34 AR-1260-4

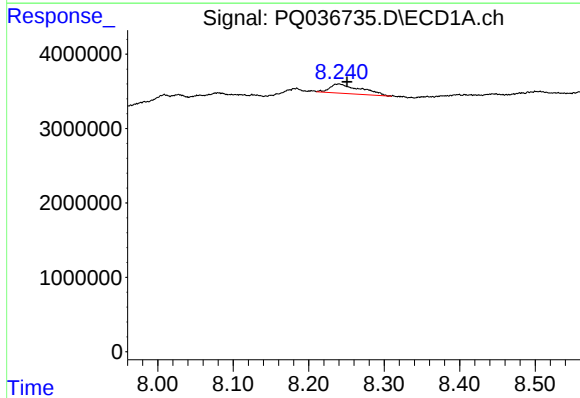
R.T.: 7.925 min
Delta R.T.: -0.012 min
Response: 1155602
Conc: 6.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04G-(0-6)



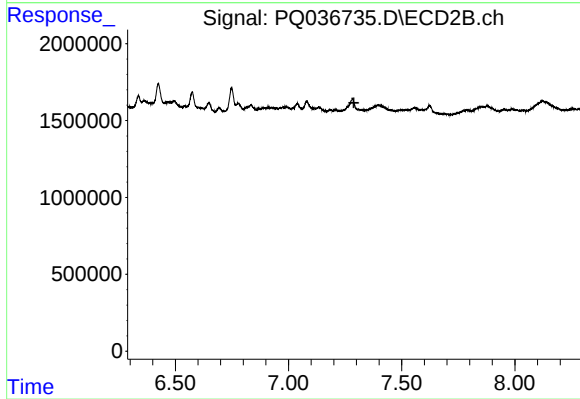
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



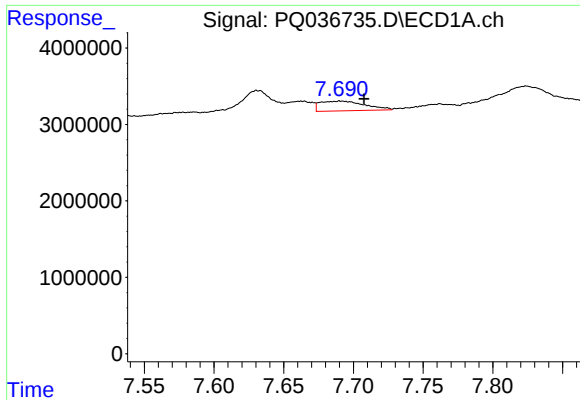
#35 AR-1260-5

R.T.: 8.240 min
Delta R.T.: -0.011 min
Response: 3577113
Conc: 10.64 ng/ml



#35 AR-1260-5

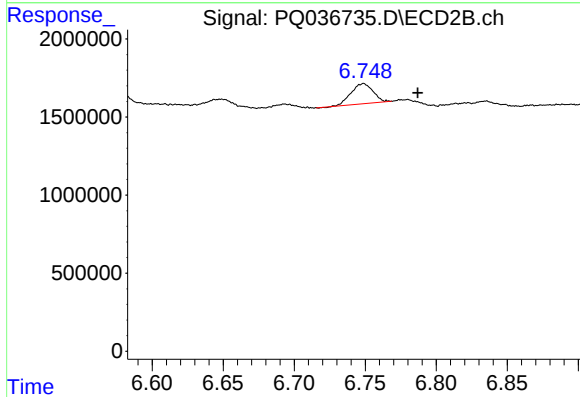
R.T.: 0.000 min
Exp R.T. : 7.289 min
Response: 0
Conc: N.D.



#36 AR-1262-1

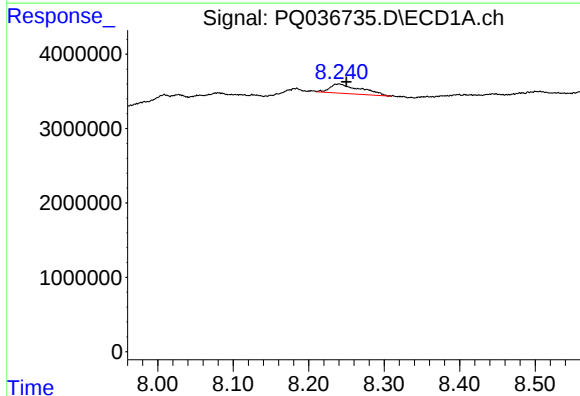
R.T.: 7.691 min
Delta R.T.: -0.017 min
Response: 2873803
Conc: 10.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04G-(0-6)



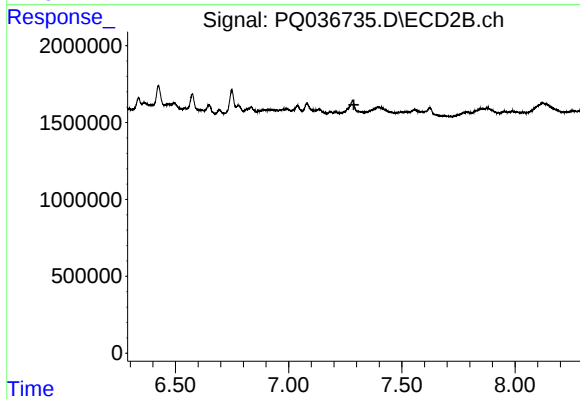
#36 AR-1262-1

R.T.: 6.749 min
Delta R.T.: -0.038 min
Response: 1391123
Conc: 8.29 ng/ml



#37 AR-1262-2

R.T.: 8.240 min
Delta R.T.: -0.010 min
Response: 3577113
Conc: 7.29 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.288 min
Response: 0
Conc: N.D.