

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061419\
 Data File : PQ040893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2019 09:44
 Operator : SM\AJ
 Sample : K3322-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF3K8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 22:29:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 13 05:59:16 2019
 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...	5.738	4.795	98595103	98778452	25.027	26.286
2)	SA Decachlor...	12.167	10.573	268.3E6	106.1E6	33.870	37.887
Target Compounds							
6)	L1 AR-1016-4	0.000	6.591	0	1090118	N.D.	8.701 #
7)	L1 AR-1016-5	0.000	6.800	0	2340145	N.D.	13.848 #
9)	L2 AR-1221-2	0.000	5.212	0	853314	N.D.	37.359 #
10)	L2 AR-1221-3	0.000	5.390	0	1416541	N.D.	15.414 #
11)	L3 AR-1232-1	0.000	5.390	0	1416541	N.D.	16.384 #
14)	L3 AR-1232-4	0.000	6.596	0	514154	N.D.	9.418 #
15)	L3 AR-1232-5	0.000	6.800	0	2340145	N.D.	36.674 #
19)	L4 AR-1242-4	0.000	6.596	0	514154	N.D.	4.554 #
20)	L4 AR-1242-5	0.000	7.208	0	6227093	N.D.	40.467 #
22)	L5 AR-1248-2	0.000	6.591	0	1090118	N.D.	6.407 #
23)	L5 AR-1248-3	0.000	6.596	0	514154	N.D.	2.917 #
24)	L5 AR-1248-4	0.000	6.800	0	2340145	N.D.	10.603 #
25)	L5 AR-1248-5	0.000	7.255	0	2374552	N.D.	10.192 #
26)	L6 AR-1254-1	0.000	7.208	0	6227093	N.D.	15.902 #
27)	L6 AR-1254-2	0.000	7.369	0	2789966	N.D.	7.790 #
28)	L6 AR-1254-3	8.787	7.840	16046466	17090708	43.637	28.080 #
29)	L6 AR-1254-4	9.073	8.064	6031248	10425278	22.235	28.017 #
30)	L6 AR-1254-5	9.536	8.515	15298643	23813439	50.544	47.700
31)	L7 AR-1260-1	0.000	7.961	0	15539643	N.D.	42.462 #
32)	L7 AR-1260-2	9.210	8.165	19900795	15270753	59.207	32.108 #
33)	L7 AR-1260-3	9.536	8.328	15298643	6797129	53.072	16.510 #
34)	L7 AR-1260-4	0.000	8.773	0	5156778	N.D.	16.299 #
35)	L7 AR-1260-5	0.000	9.079	0	2519100	N.D.	3.417 #
36)	L8 AR-1262-1	0.000	8.545	0	7356897	N.D.	33.589 #
37)	L8 AR-1262-2	0.000	9.079	0	2519100	N.D.	3.162 #
39)	L8 AR-1262-4	0.000	9.454	0	759692	N.D.	1.528 #
42)	L9 AR-1268-2	0.000	9.454	0	759692	N.D.	0.977 #
43)	L9 AR-1268-3	0.000	9.657	0	1851600	N.D.	3.097 #
45)	L9 AR-1268-5	0.000	10.288	0	1827659	N.D.	1.466 #

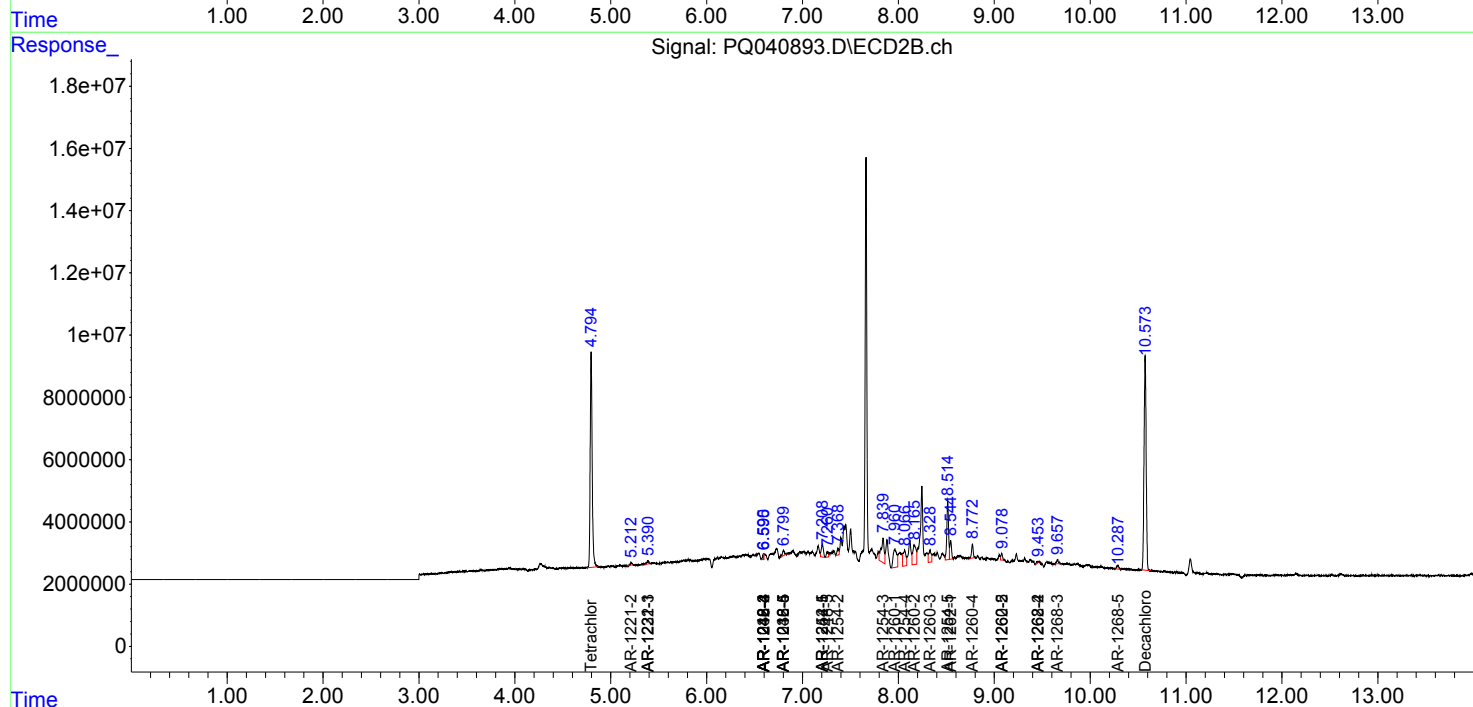
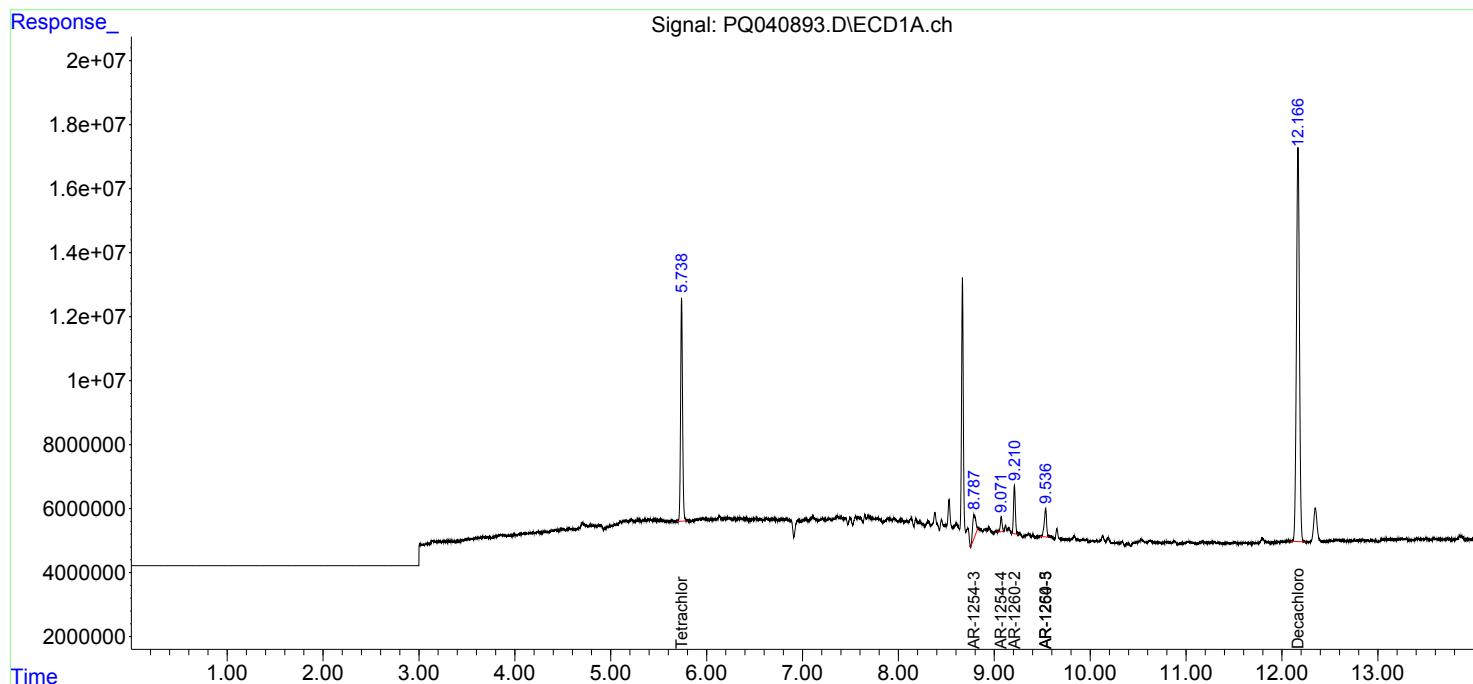
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

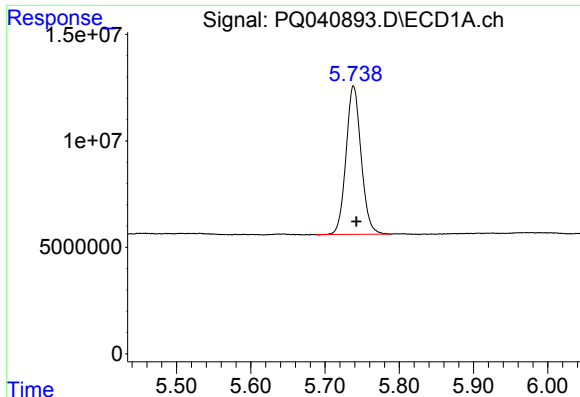
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061419\
Data File : PQ040893.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2019 09:44
Operator : SM\AJ
Sample : K3322-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
BF3K8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 22:29:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 13 05:59:16 2019
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

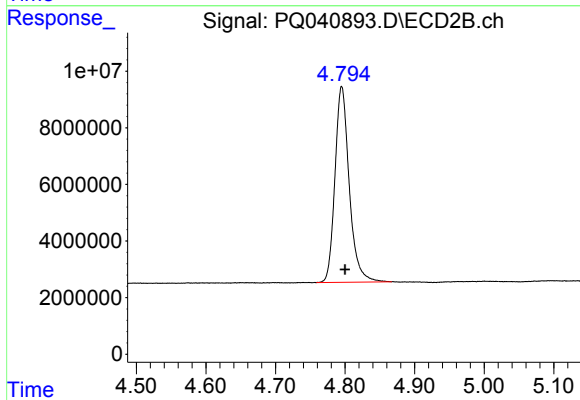




#1 Tetrachloro-m-xylene

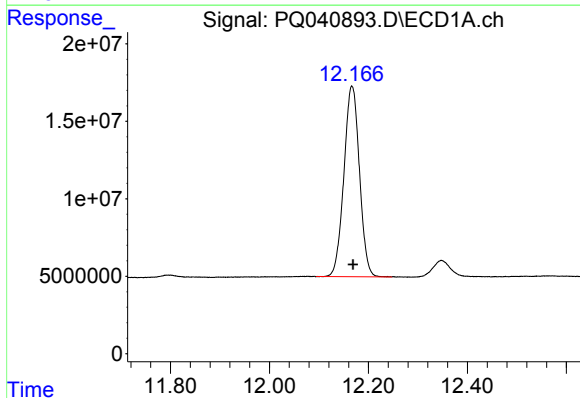
R.T.: 5.738 min
Delta R.T.: -0.004 min
Response: 98595103
Conc: 25.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF3K8



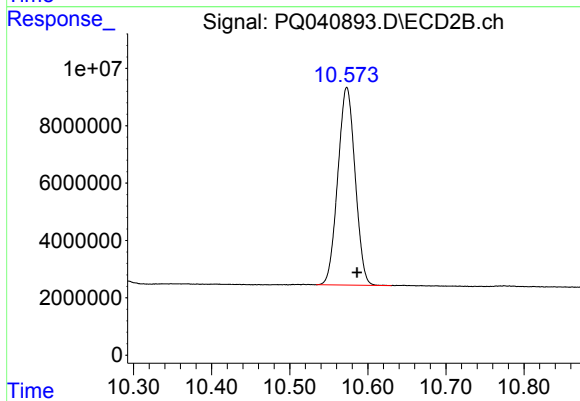
#1 Tetrachloro-m-xylene

R.T.: 4.795 min
Delta R.T.: -0.005 min
Response: 98778452
Conc: 26.29 ng/ml



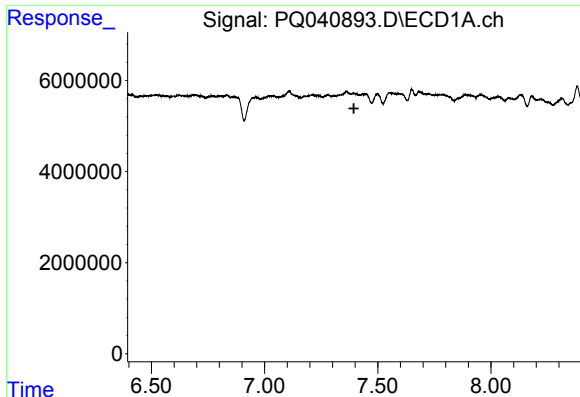
#2 Decachlorobiphenyl

R.T.: 12.167 min
Delta R.T.: -0.002 min
Response: 268310538
Conc: 33.87 ng/ml



#2 Decachlorobiphenyl

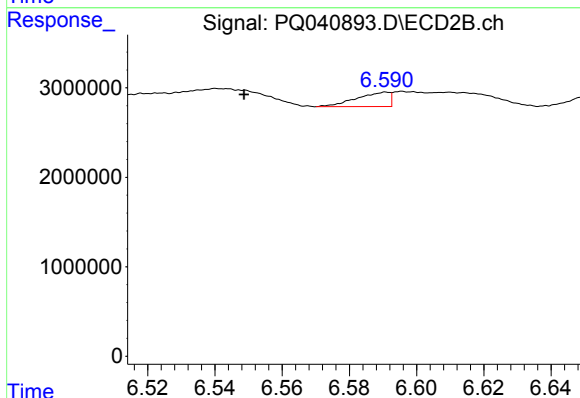
R.T.: 10.573 min
Delta R.T.: -0.013 min
Response: 106072627
Conc: 37.89 ng/ml



#6 AR-1016-4

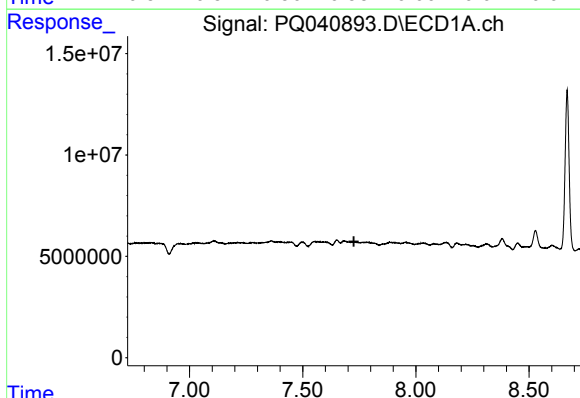
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K8



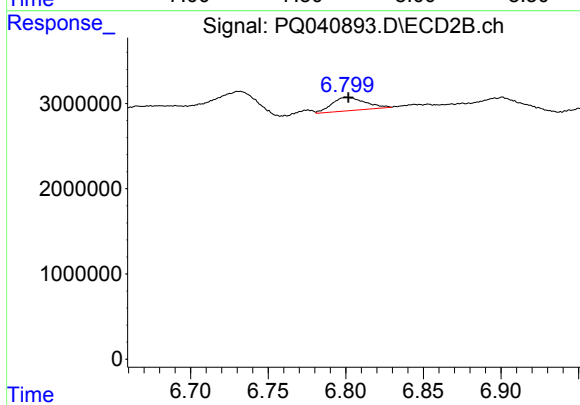
#6 AR-1016-4

R.T.: 6.591 min
Delta R.T.: 0.042 min
Response: 1090118
Conc: 8.70 ng/ml



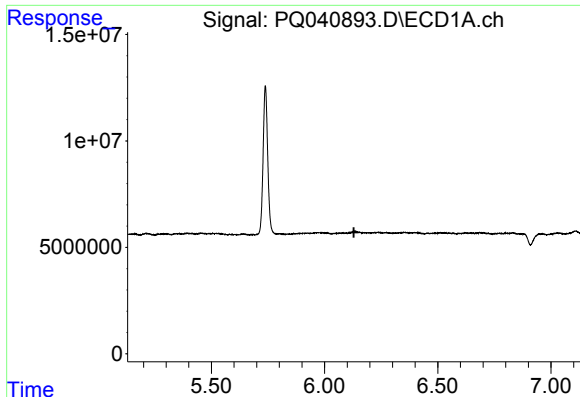
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 7.726 min
Response: 0
Conc: N.D.



#7 AR-1016-5

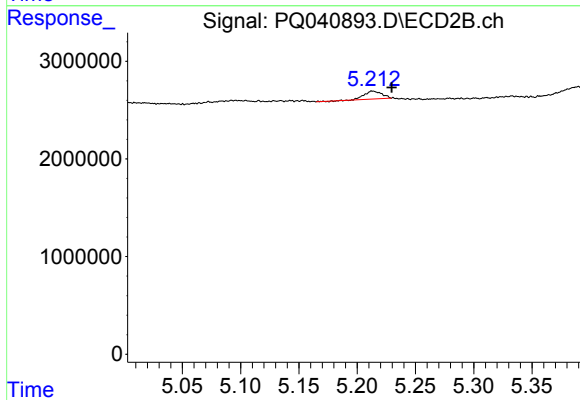
R.T.: 6.800 min
Delta R.T.: -0.002 min
Response: 2340145
Conc: 13.85 ng/ml



#9 AR-1221-2

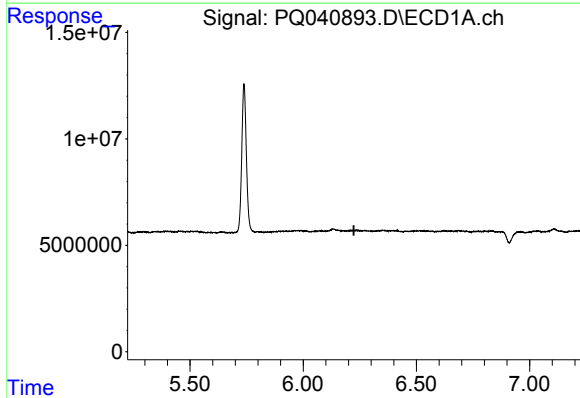
R.T.: 0.000 min
Exp R.T.: 6.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K8



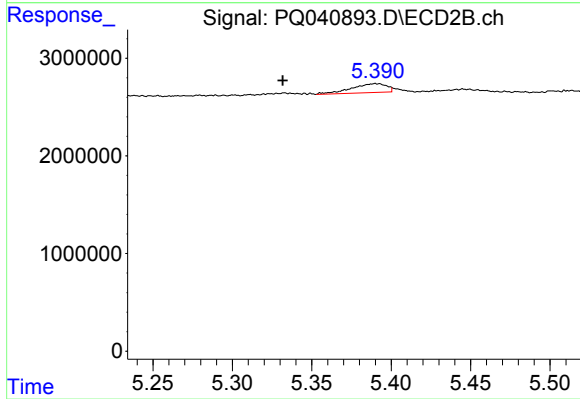
#9 AR-1221-2

R.T.: 5.212 min
Delta R.T.: -0.017 min
Response: 853314
Conc: 37.36 ng/ml



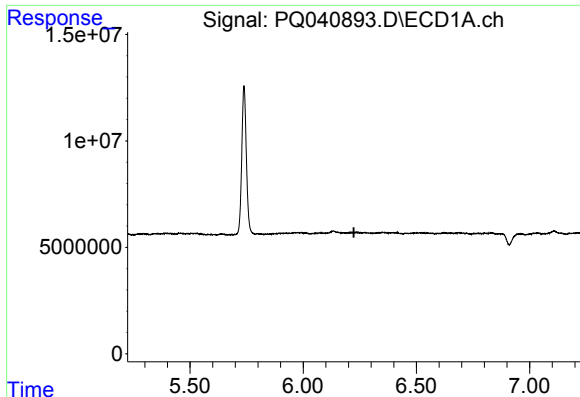
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 6.224 min
Response: 0
Conc: N.D.



#10 AR-1221-3

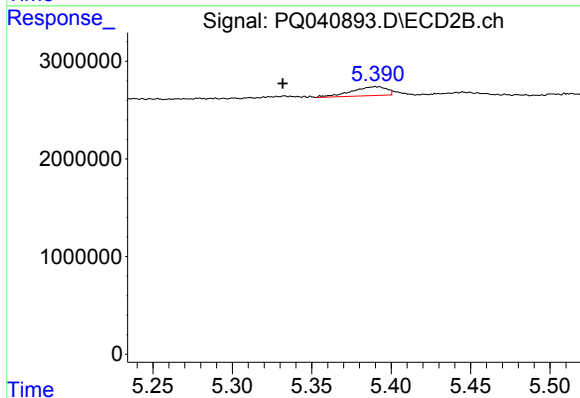
R.T.: 5.390 min
Delta R.T.: 0.058 min
Response: 1416541
Conc: 15.41 ng/ml



#11 AR-1232-1

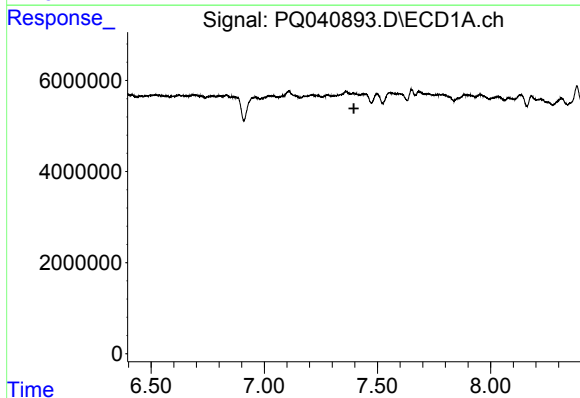
R.T.: 0.000 min
Exp R.T.: 6.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K8



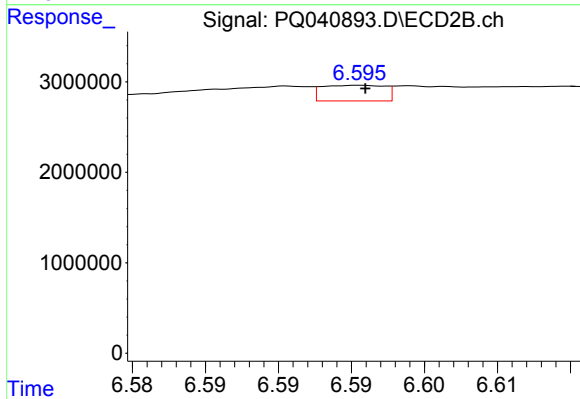
#11 AR-1232-1

R.T.: 5.390 min
Delta R.T.: 0.058 min
Response: 1416541
Conc: 16.38 ng/ml



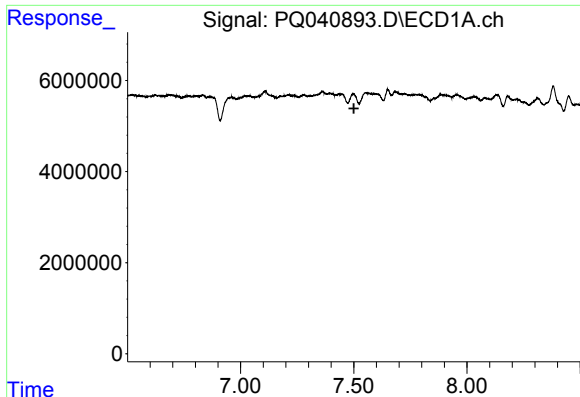
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.



#14 AR-1232-4

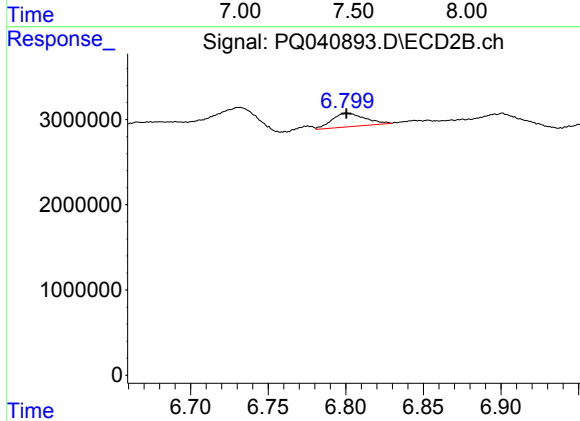
R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 514154
Conc: 9.42 ng/ml



#15 AR-1232-5

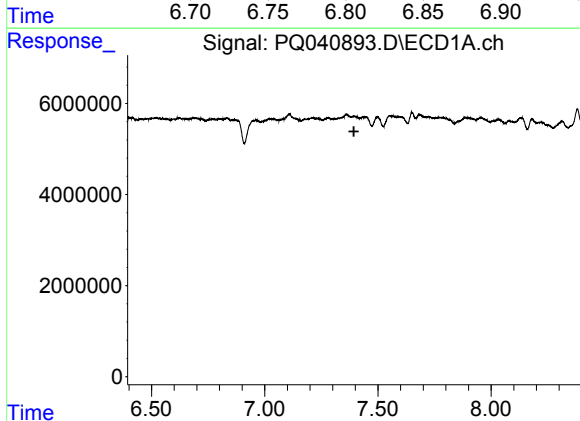
R.T.: 0.000 min
Exp R.T.: 7.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K8



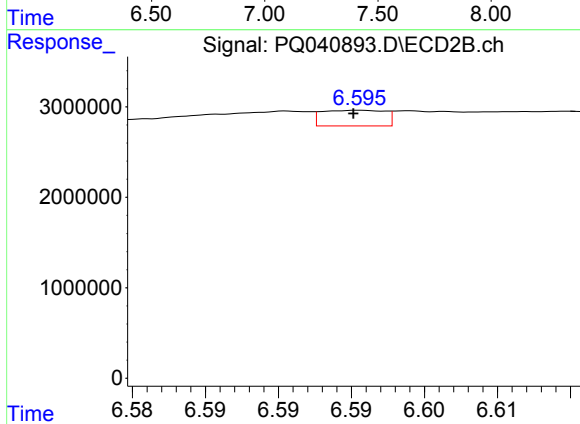
#15 AR-1232-5

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 2340145
Conc: 36.67 ng/ml



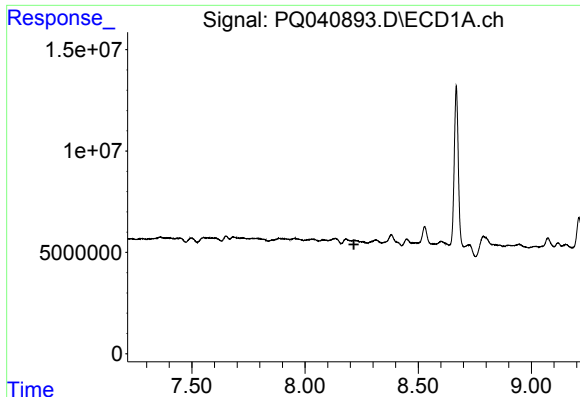
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.



#19 AR-1242-4

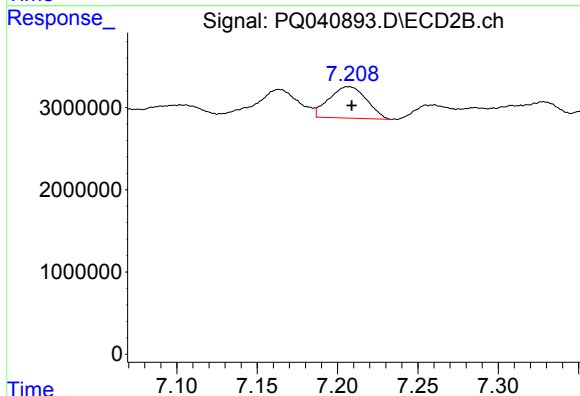
R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 514154
Conc: 4.55 ng/ml



#20 AR-1242-5

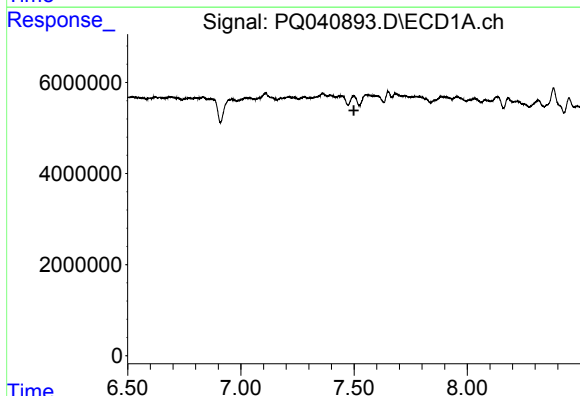
R.T.: 0.000 min
Exp R.T.: 8.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K8



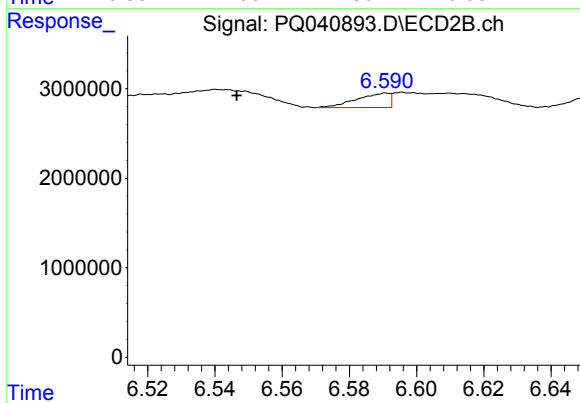
#20 AR-1242-5

R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 6227093
Conc: 40.47 ng/ml



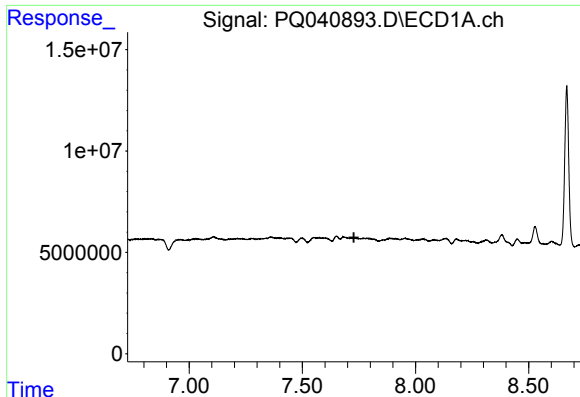
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.



#22 AR-1248-2

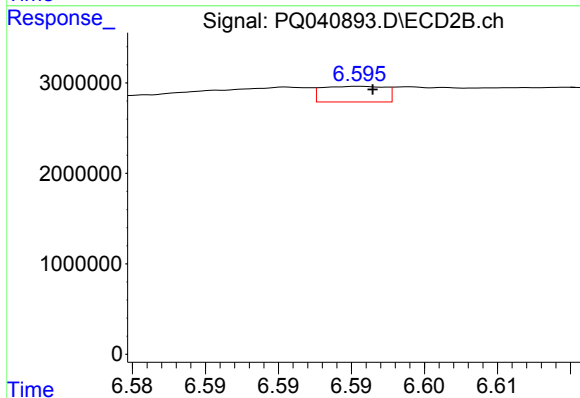
R.T.: 6.591 min
Delta R.T.: 0.044 min
Response: 1090118
Conc: 6.41 ng/ml



#23 AR-1248-3

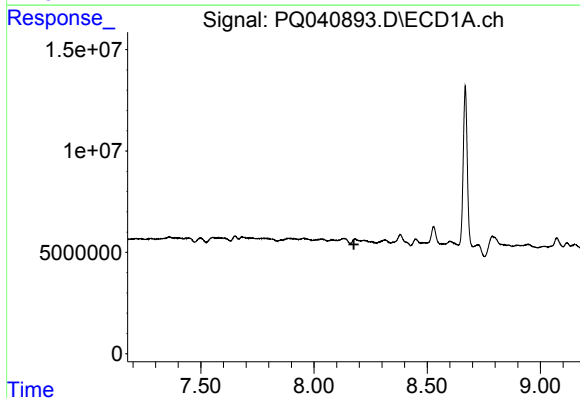
R.T.: 0.000 min
Exp R.T.: 7.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K8



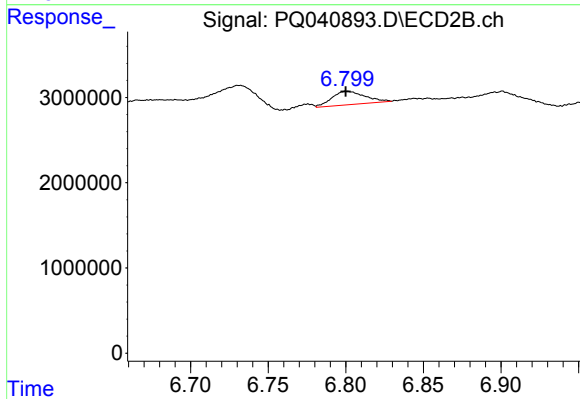
#23 AR-1248-3

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 514154
Conc: 2.92 ng/ml



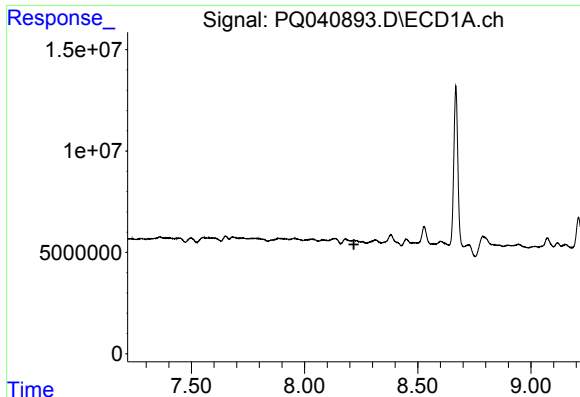
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.



#24 AR-1248-4

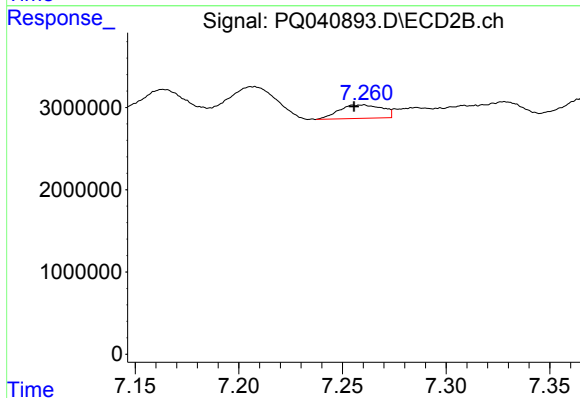
R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 2340145
Conc: 10.60 ng/ml



#25 AR-1248-5

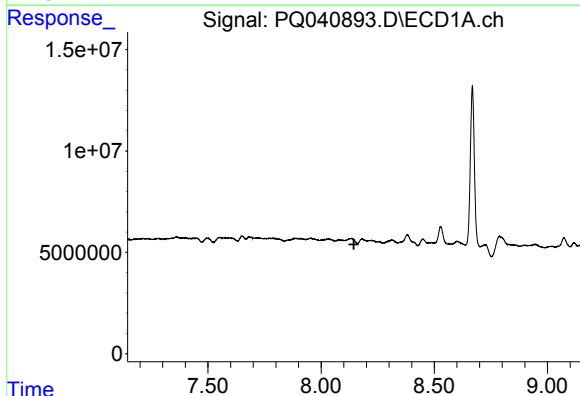
R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K8



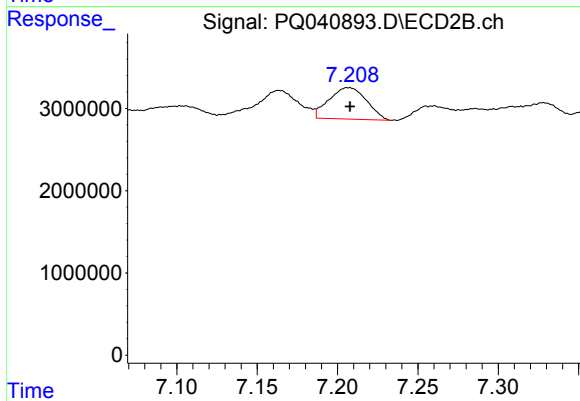
#25 AR-1248-5

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 2374552
Conc: 10.19 ng/ml



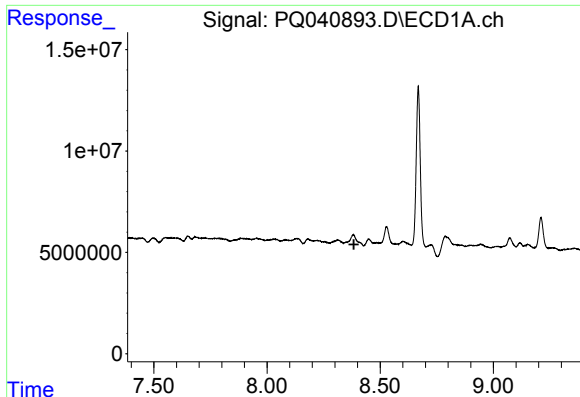
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 8.145 min
Response: 0
Conc: N.D.



#26 AR-1254-1

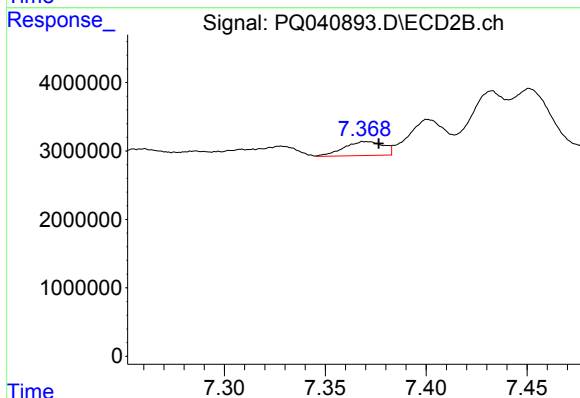
R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 6227093
Conc: 15.90 ng/ml



#27 AR-1254-2

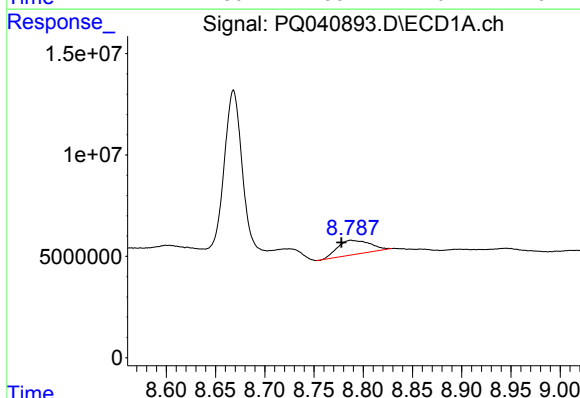
R.T.: 0.000 min
Exp R.T.: 8.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K8



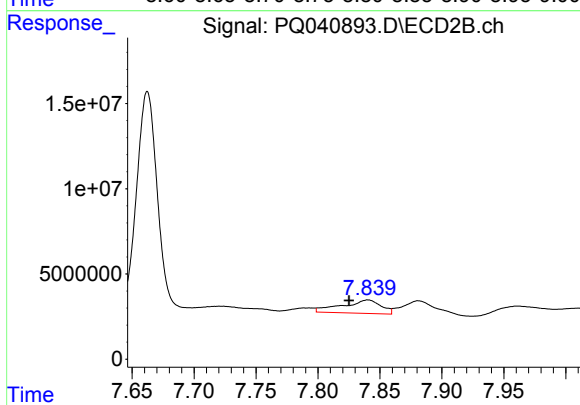
#27 AR-1254-2

R.T.: 7.369 min
Delta R.T.: -0.008 min
Response: 2789966
Conc: 7.79 ng/ml



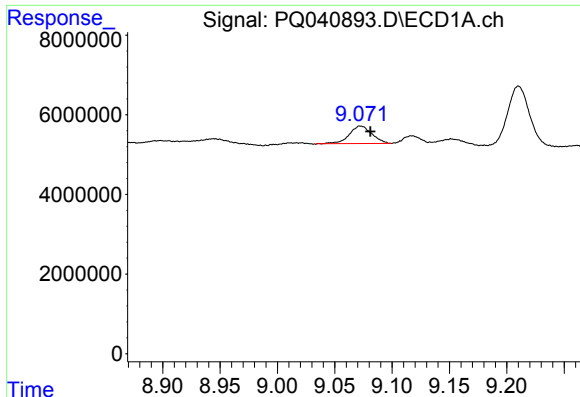
#28 AR-1254-3

R.T.: 8.787 min
Delta R.T.: 0.010 min
Response: 16046466
Conc: 43.64 ng/ml



#28 AR-1254-3

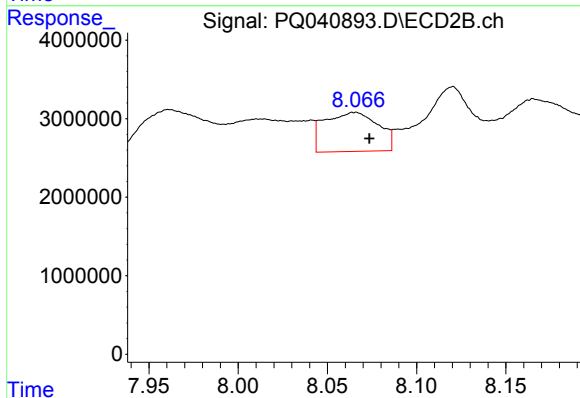
R.T.: 7.840 min
Delta R.T.: 0.015 min
Response: 17090708
Conc: 28.08 ng/ml



#29 AR-1254-4

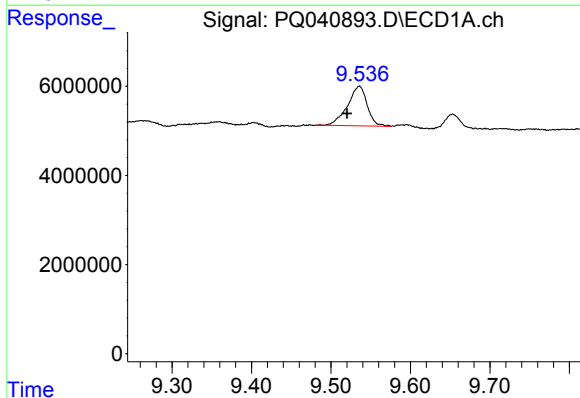
R.T.: 9.073 min
Delta R.T.: -0.009 min
Response: 6031248
Conc: 22.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF3K8



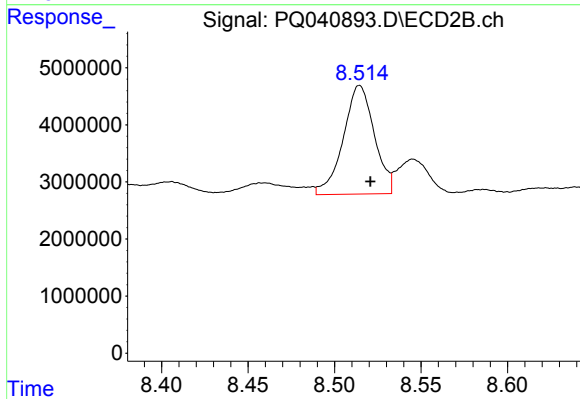
#29 AR-1254-4

R.T.: 8.064 min
Delta R.T.: -0.010 min
Response: 10425278
Conc: 28.02 ng/ml



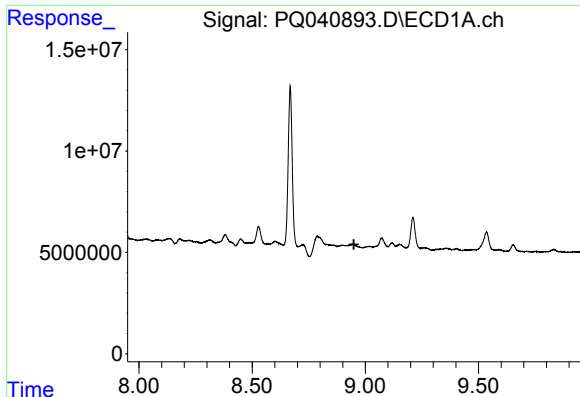
#30 AR-1254-5

R.T.: 9.536 min
Delta R.T.: 0.016 min
Response: 15298643
Conc: 50.54 ng/ml



#30 AR-1254-5

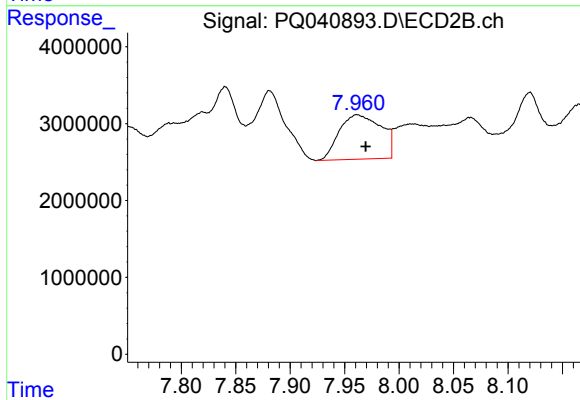
R.T.: 8.515 min
Delta R.T.: -0.006 min
Response: 23813439
Conc: 47.70 ng/ml



#31 AR-1260-1

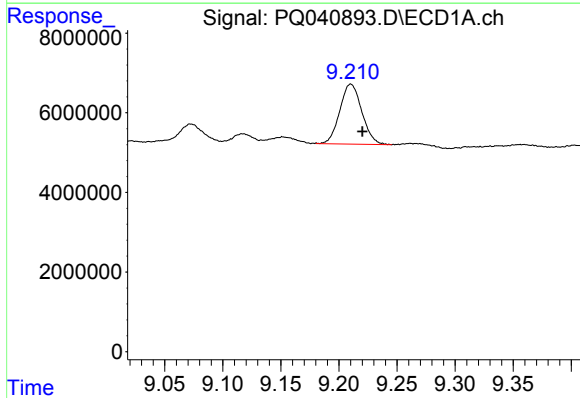
R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K8



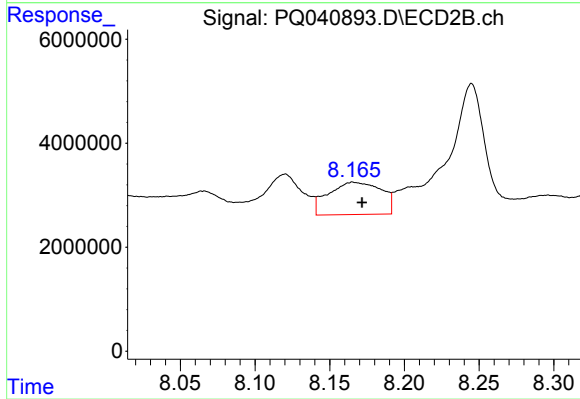
#31 AR-1260-1

R.T.: 7.961 min
Delta R.T.: -0.009 min
Response: 15539643
Conc: 42.46 ng/ml



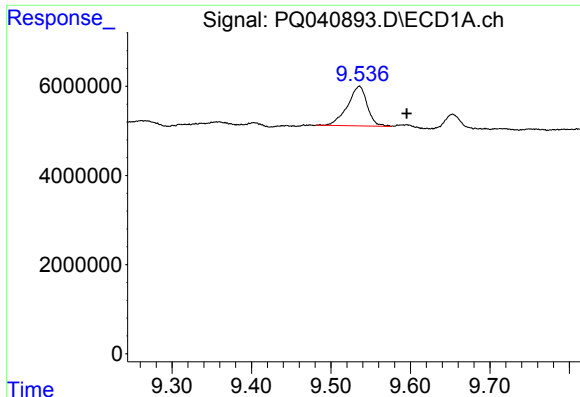
#32 AR-1260-2

R.T.: 9.210 min
Delta R.T.: -0.010 min
Response: 19900795
Conc: 59.21 ng/ml



#32 AR-1260-2

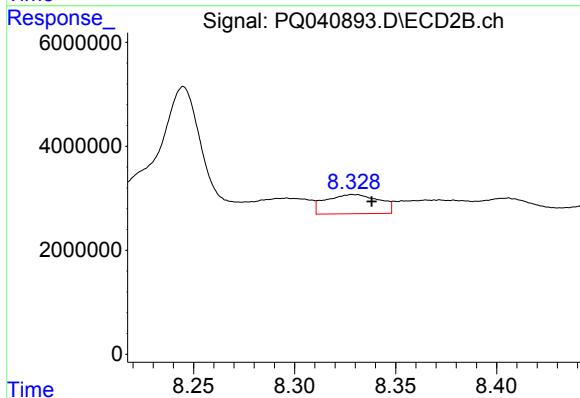
R.T.: 8.165 min
Delta R.T.: -0.006 min
Response: 15270753
Conc: 32.11 ng/ml



#33 AR-1260-3

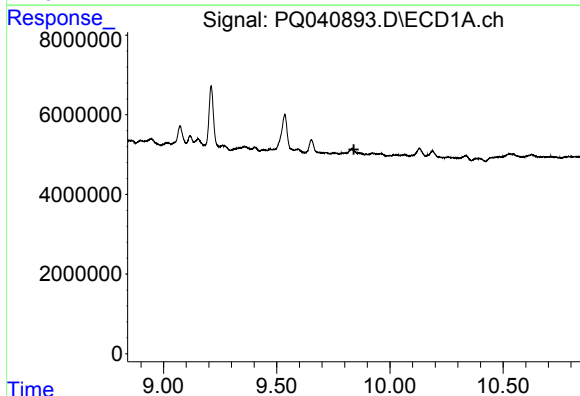
R.T.: 9.536 min
Delta R.T.: -0.059 min
Response: 15298643
Conc: 53.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF3K8



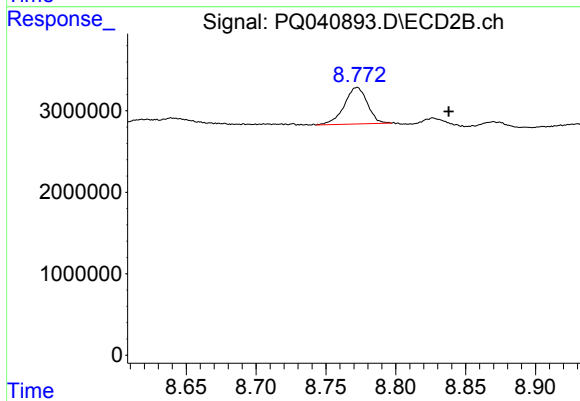
#33 AR-1260-3

R.T.: 8.328 min
Delta R.T.: -0.010 min
Response: 6797129
Conc: 16.51 ng/ml



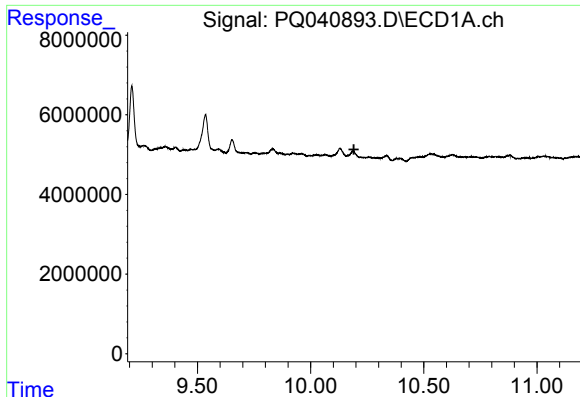
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.841 min
Response: 0
Conc: N.D.



#34 AR-1260-4

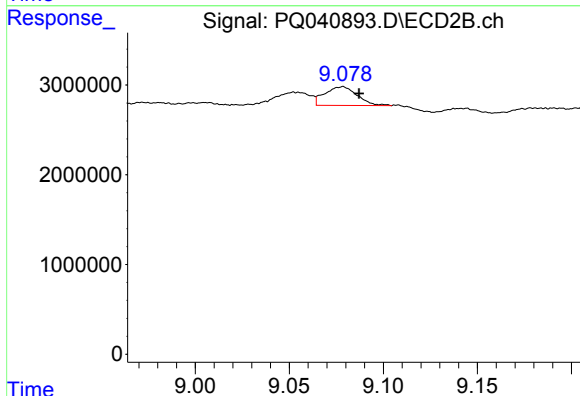
R.T.: 8.773 min
Delta R.T.: -0.065 min
Response: 5156778
Conc: 16.30 ng/ml



#35 AR-1260-5

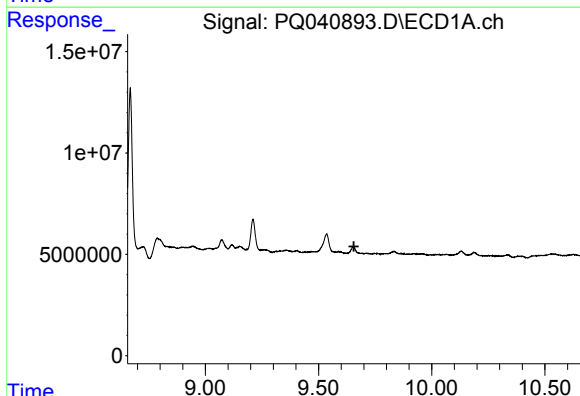
R.T.: 0.000 min
Exp R.T.: 10.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K8



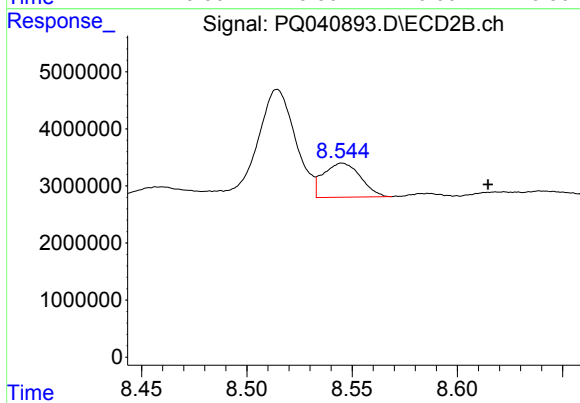
#35 AR-1260-5

R.T.: 9.079 min
Delta R.T.: -0.008 min
Response: 2519100
Conc: 3.42 ng/ml



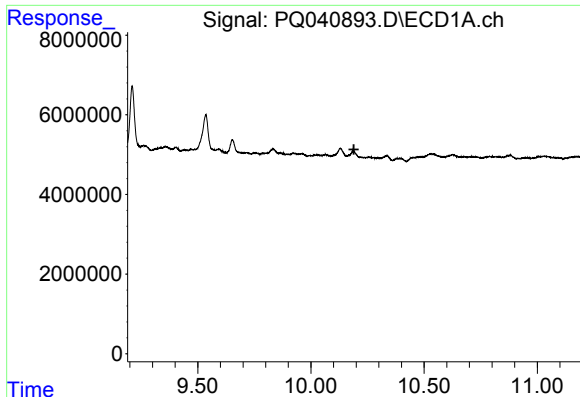
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 9.656 min
Response: 0
Conc: N.D.



#36 AR-1262-1

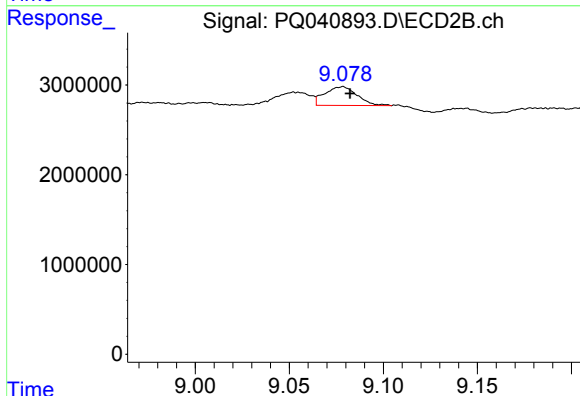
R.T.: 8.545 min
Delta R.T.: -0.069 min
Response: 7356897
Conc: 33.59 ng/ml



#37 AR-1262-2

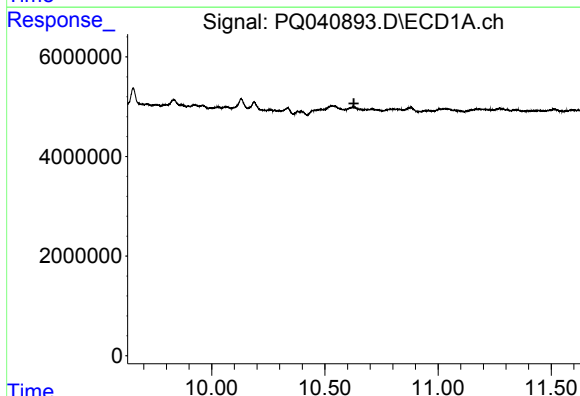
R.T.: 0.000 min
Exp R.T.: 10.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K8



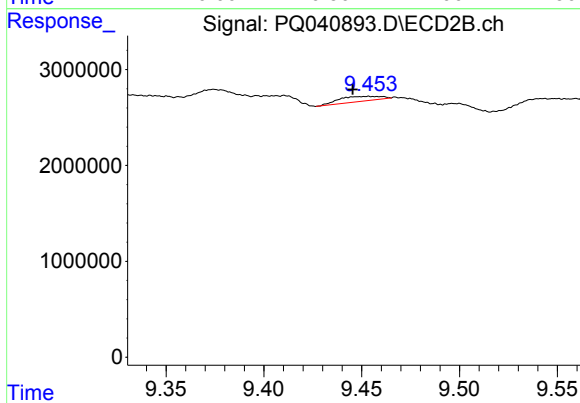
#37 AR-1262-2

R.T.: 9.079 min
Delta R.T.: -0.004 min
Response: 2519100
Conc: 3.16 ng/ml



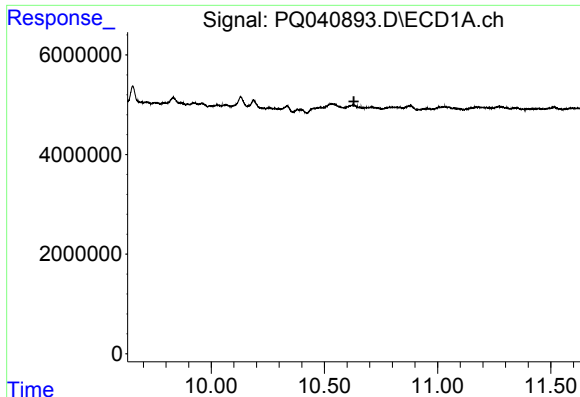
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 10.628 min
Response: 0
Conc: N.D.



#39 AR-1262-4

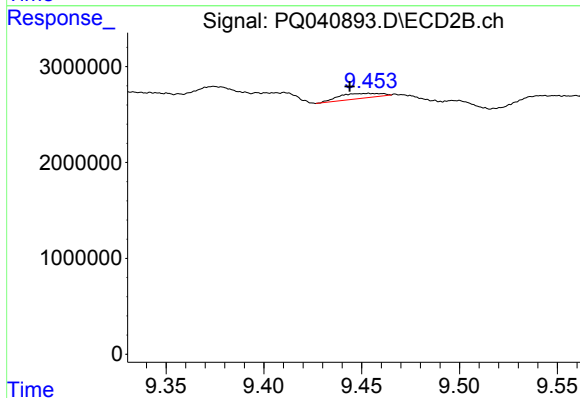
R.T.: 9.454 min
Delta R.T.: 0.008 min
Response: 759692
Conc: 1.53 ng/ml



#42 AR-1268-2

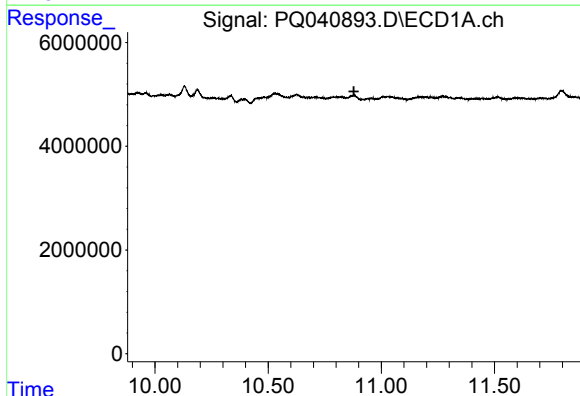
R.T.: 0.000 min
Exp R.T.: 10.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K8



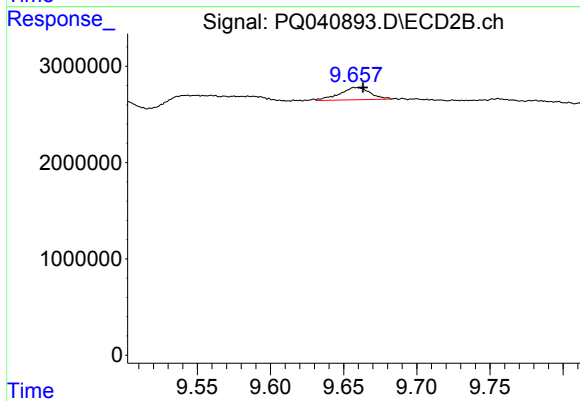
#42 AR-1268-2

R.T.: 9.454 min
Delta R.T.: 0.010 min
Response: 759692
Conc: 0.98 ng/ml



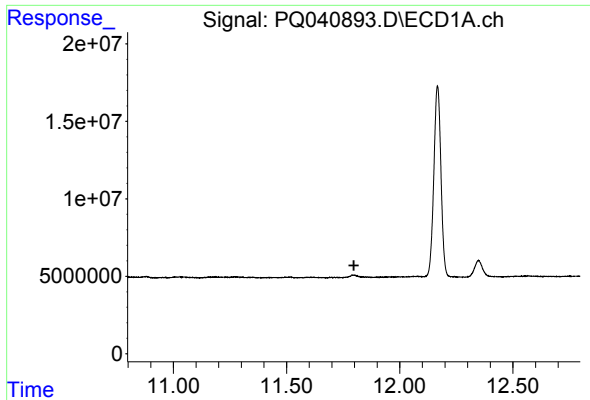
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.879 min
Response: 0
Conc: N.D.



#43 AR-1268-3

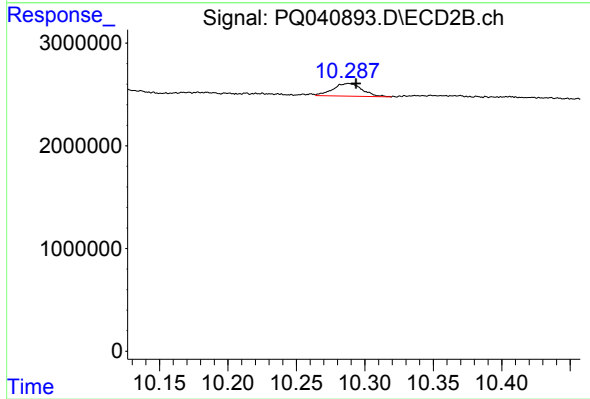
R.T.: 9.657 min
Delta R.T.: -0.006 min
Response: 1851600
Conc: 3.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K8



#45 AR-1268-5

R.T.: 10.288 min
Delta R.T.: -0.006 min
Response: 1827659
Conc: 1.47 ng/ml