

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072419\
 Data File : PQ041487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 20:13
 Operator : SM\AJ
 Sample : K3893-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BEP01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 00:47:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 23 11:02:25 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...	5.703	4.759	39332669	33429575	10.275	11.121
2)	SA Decachlor...	12.109	10.524	197.8E6	103.9E6	19.120	22.796
Target Compounds							
5)	L1 AR-1016-3	0.000	6.505	0	1262638	N.D.	11.183 #
6)	L1 AR-1016-4	0.000	6.505	0	1262638	N.D.	13.850 #
10)	L2 AR-1221-3	0.000	5.358	0	10781072	N.D.	101.762 #
11)	L3 AR-1232-1	0.000	5.358	0	10781072	N.D.	142.112 #
13)	L3 AR-1232-3	0.000	6.505	0	1262638	N.D.	26.232 #
14)	L3 AR-1232-4	0.000	6.552	0	804272	N.D.	18.654 #
18)	L4 AR-1242-3	0.000	6.505	0	1262638	N.D.	15.130 #
19)	L4 AR-1242-4	0.000	6.552	0	804272	N.D.	9.874 #
20)	L4 AR-1242-5	0.000	7.166	0	1185694	N.D.	9.499 #
22)	L5 AR-1248-2	0.000	6.505	0	1262638	N.D.	11.272 #
23)	L5 AR-1248-3	0.000	6.552	0	804272	N.D.	6.968 #
25)	L5 AR-1248-5	0.000	7.166	0	1185694	N.D.	7.046 #
26)	L6 AR-1254-1	0.000	7.166	0	1185694	N.D.	4.662 #
28)	L6 AR-1254-3	8.742	7.782	3536151	4730987	8.533	11.656 #
30)	L6 AR-1254-5	9.482	8.479	1640919	3657343	4.087	9.160 #
31)	L7 AR-1260-1	0.000	7.924	0	2559774	N.D.	9.625 #
32)	L7 AR-1260-2	9.189	8.128	2021253	1951329	4.410	5.378
34)	L7 AR-1260-4	9.801	8.789	14449936	86072	34.327	0.302 #
35)	L7 AR-1260-5	10.148	9.038	80093565	2581144	74.953	3.471 #
37)	L8 AR-1262-2	10.148	9.038	80093565	2581144	65.951	3.072 #
38)	L8 AR-1262-3	0.000	9.378	0	4131922	N.D.	11.748 #
39)	L8 AR-1262-4	0.000	9.408	0	2046901	N.D.	3.483 #
41)	L9 AR-1268-1	0.000	9.378	0	4131922	N.D.	3.616 #
42)	L9 AR-1268-2	0.000	9.408	0	2046901	N.D.	2.106 #
45)	L9 AR-1268-5	0.000	10.241	0	1985210	N.D.	1.005 #

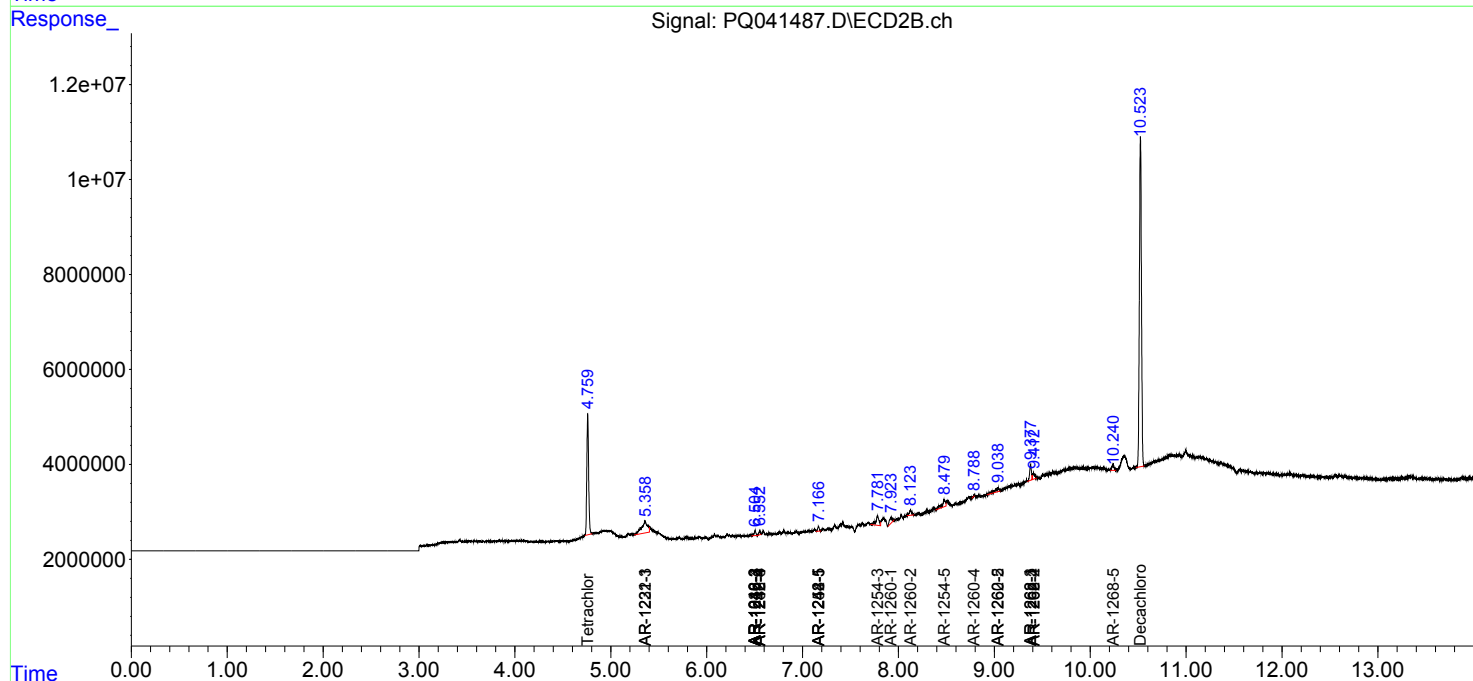
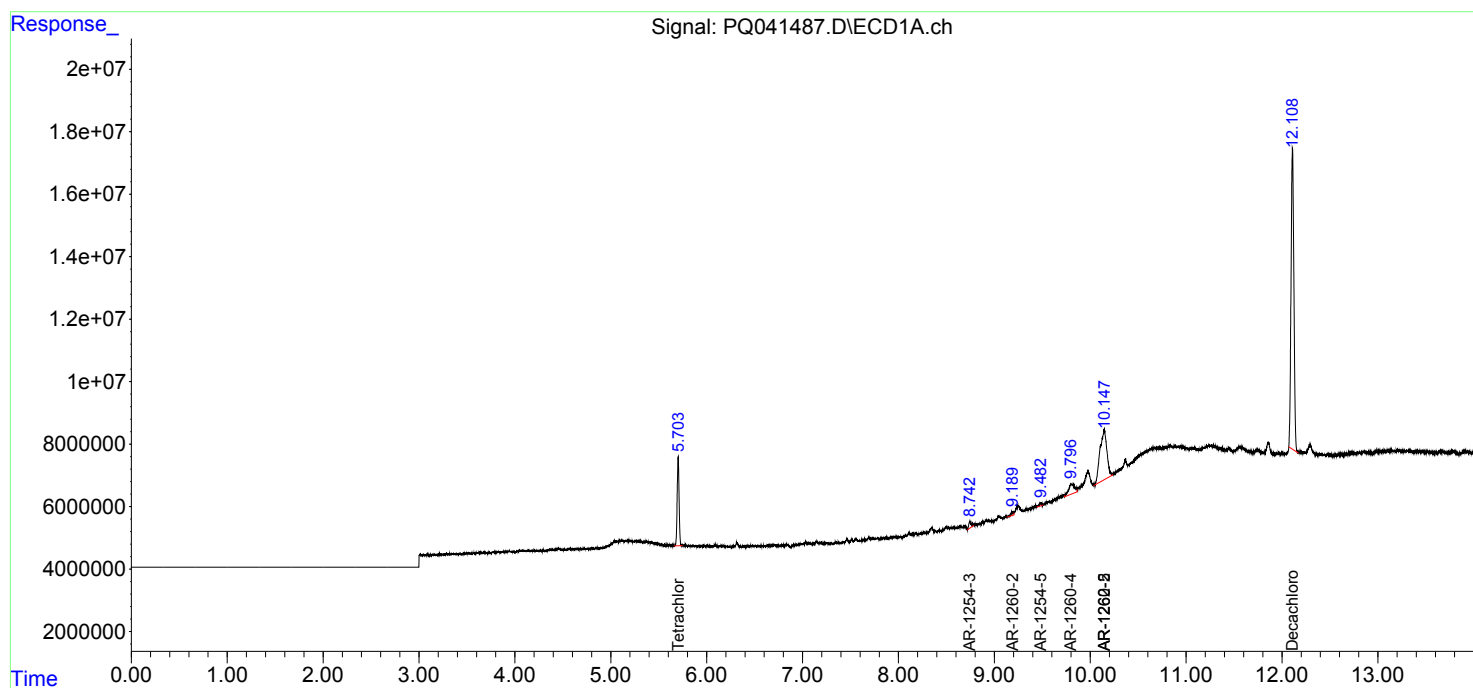
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

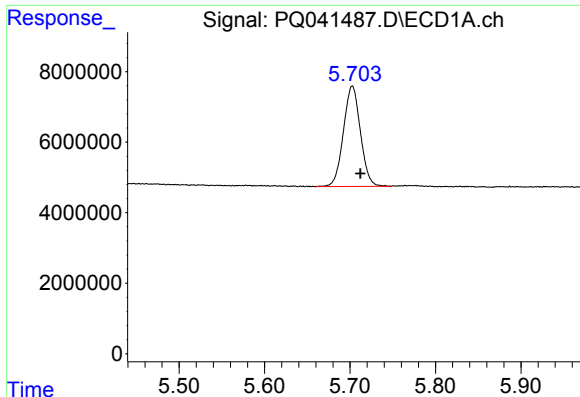
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072419\
Data File : PQ041487.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2019 20:13
Operator : SM\AJ
Sample : K3893-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BEP01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 00:47:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 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

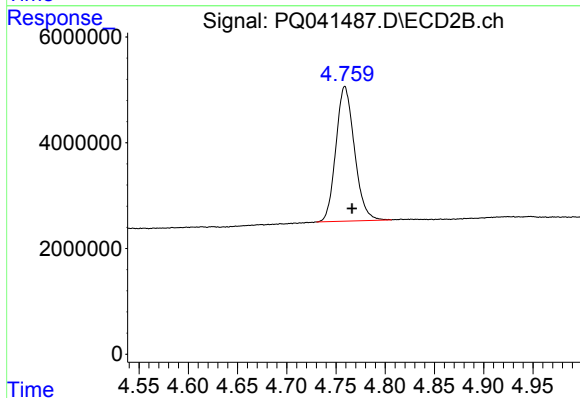




#1 Tetrachloro-m-xylene

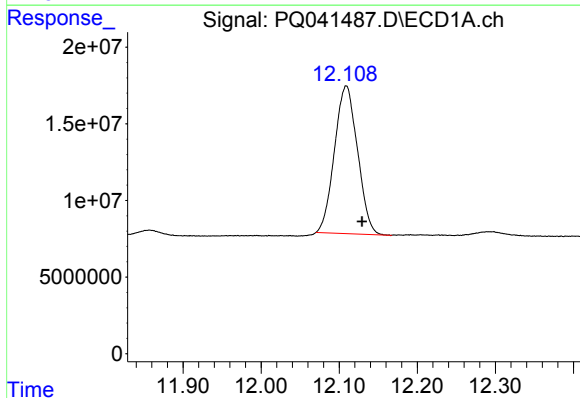
R.T.: 5.703 min
Delta R.T.: -0.009 min
Response: 39332669
Conc: 10.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEP01



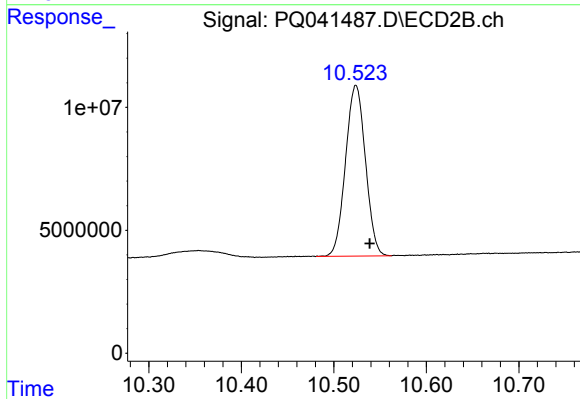
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: -0.007 min
Response: 33429575
Conc: 11.12 ng/ml



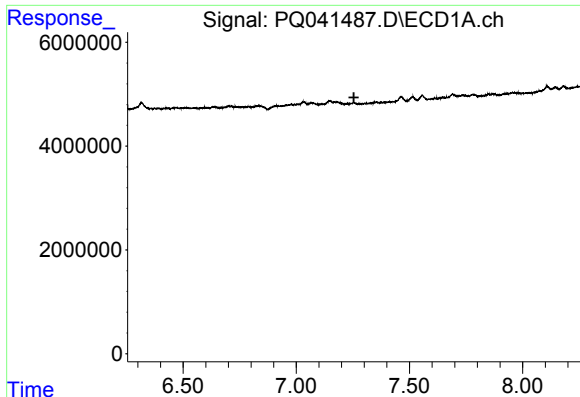
#2 Decachlorobiphenyl

R.T.: 12.109 min
Delta R.T.: -0.020 min
Response: 197768483
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

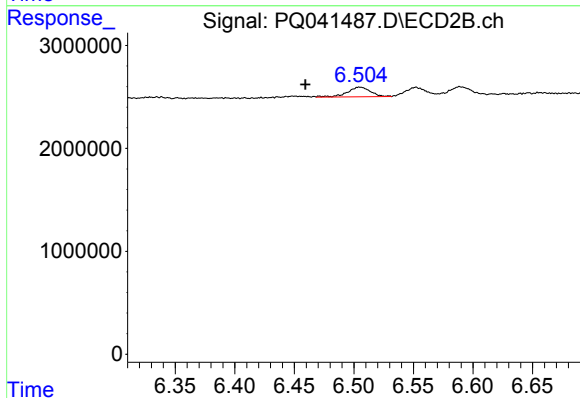
R.T.: 10.524 min
Delta R.T.: -0.015 min
Response: 103874131
Conc: 22.80 ng/ml



#5 AR-1016-3

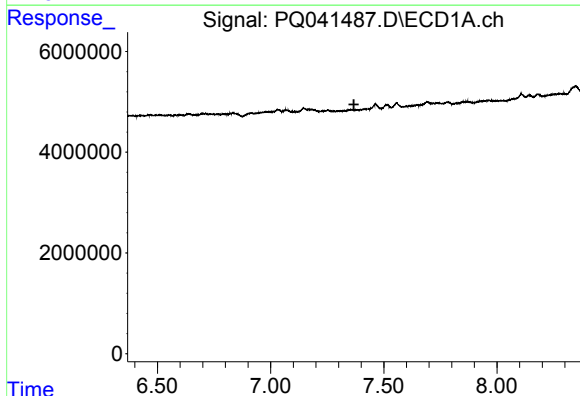
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEP01



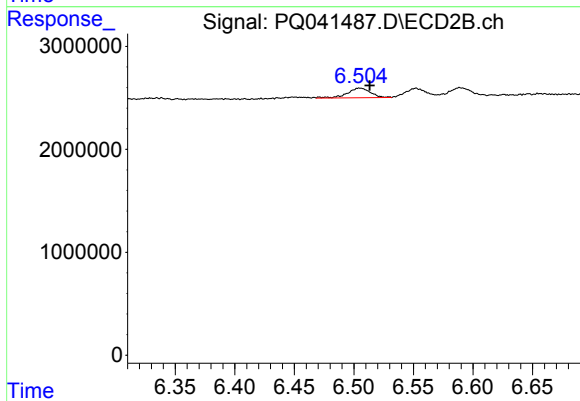
#5 AR-1016-3

R.T.: 6.505 min
Delta R.T.: 0.045 min
Response: 1262638
Conc: 11.18 ng/ml



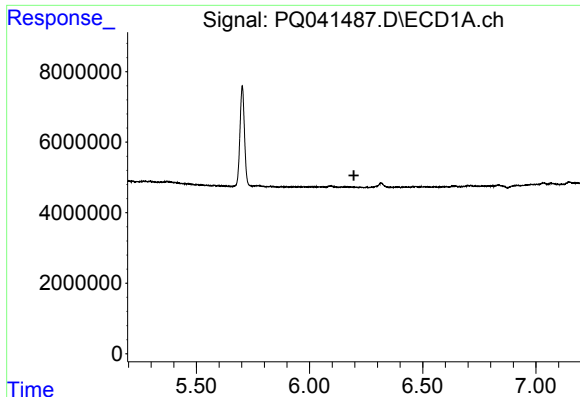
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#6 AR-1016-4

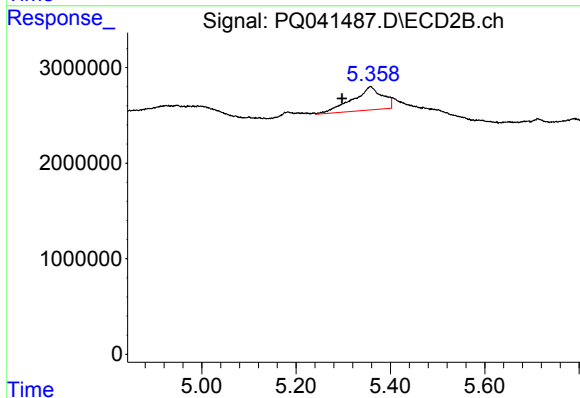
R.T.: 6.505 min
Delta R.T.: -0.009 min
Response: 1262638
Conc: 13.85 ng/ml



#10 AR-1221-3

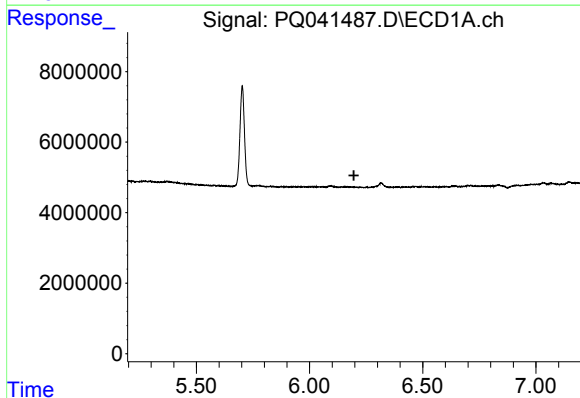
R.T.: 0.000 min
Exp R.T. : 6.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEP01



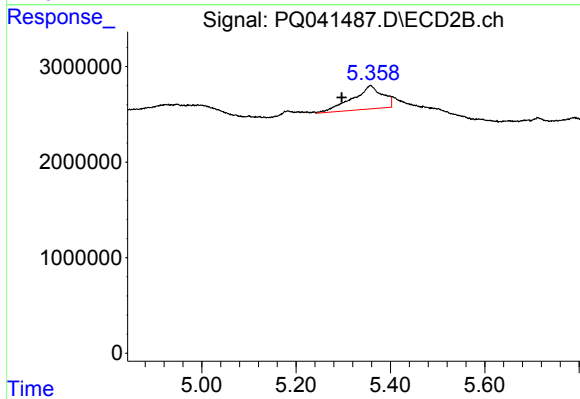
#10 AR-1221-3

R.T.: 5.358 min
Delta R.T.: 0.061 min
Response: 10781072
Conc: 101.76 ng/ml



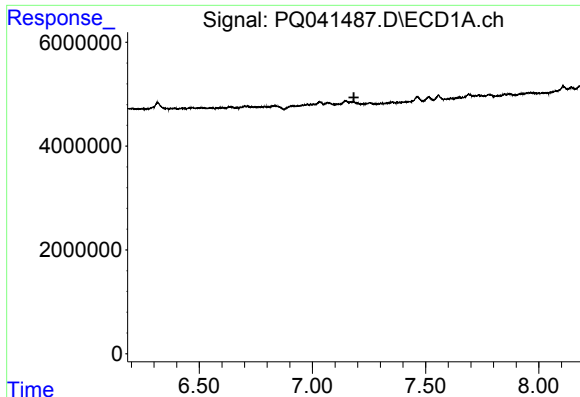
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 6.196 min
Response: 0
Conc: N.D.



#11 AR-1232-1

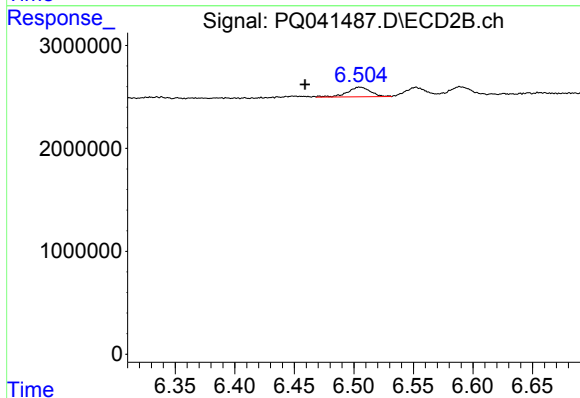
R.T.: 5.358 min
Delta R.T.: 0.061 min
Response: 10781072
Conc: 142.11 ng/ml



#13 AR-1232-3

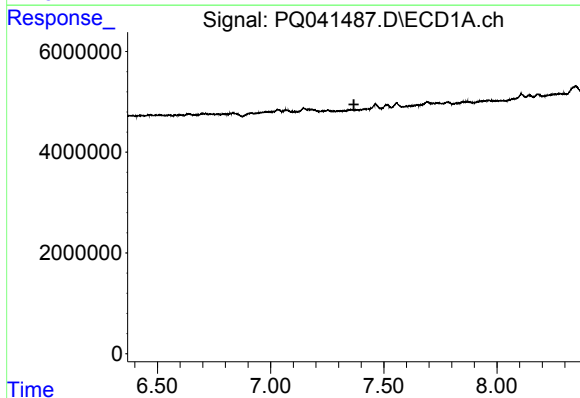
R.T.: 0.000 min
Exp R.T.: 7.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEP01



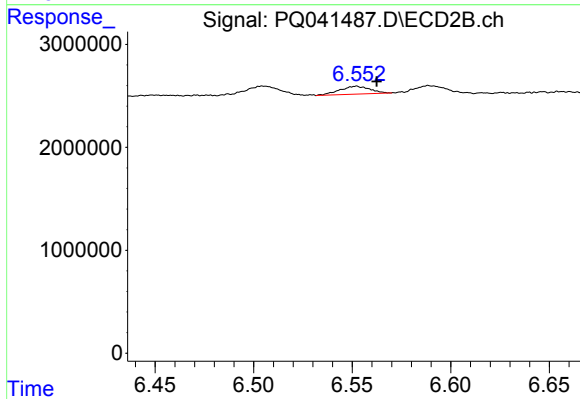
#13 AR-1232-3

R.T.: 6.505 min
Delta R.T.: 0.046 min
Response: 1262638
Conc: 26.23 ng/ml



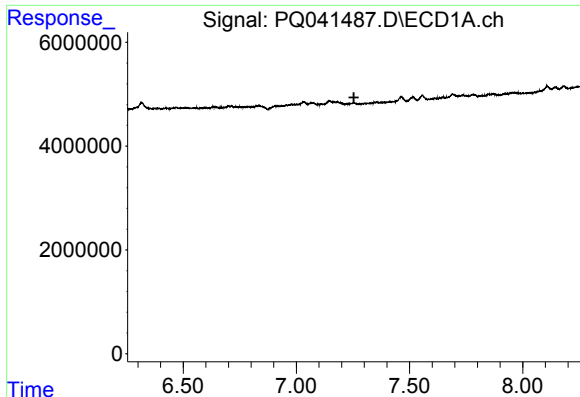
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#14 AR-1232-4

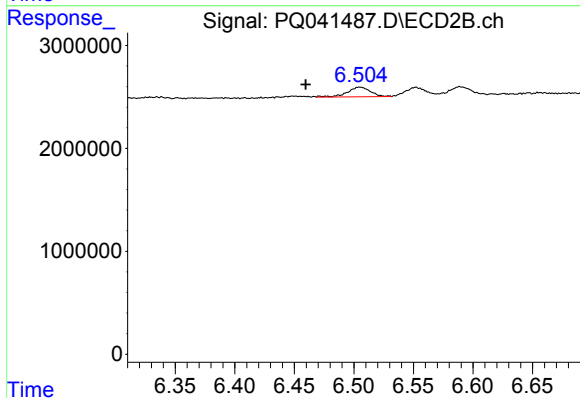
R.T.: 6.552 min
Delta R.T.: -0.010 min
Response: 804272
Conc: 18.65 ng/ml



#18 AR-1242-3

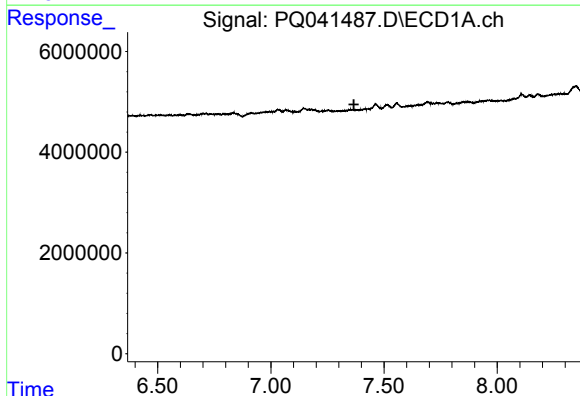
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEP01



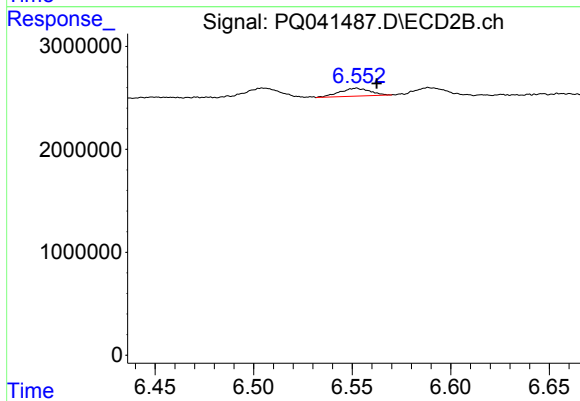
#18 AR-1242-3

R.T.: 6.505 min
Delta R.T.: 0.045 min
Response: 1262638
Conc: 15.13 ng/ml



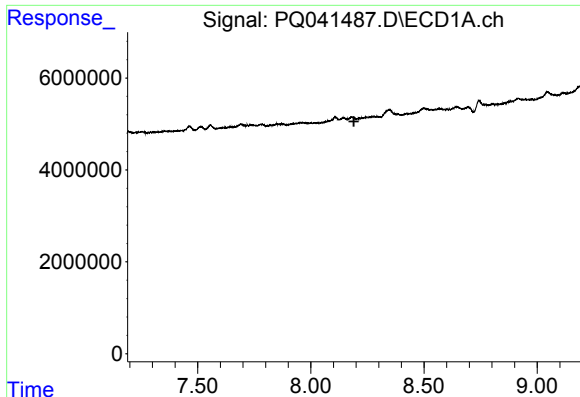
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 7.367 min
Response: 0
Conc: N.D.



#19 AR-1242-4

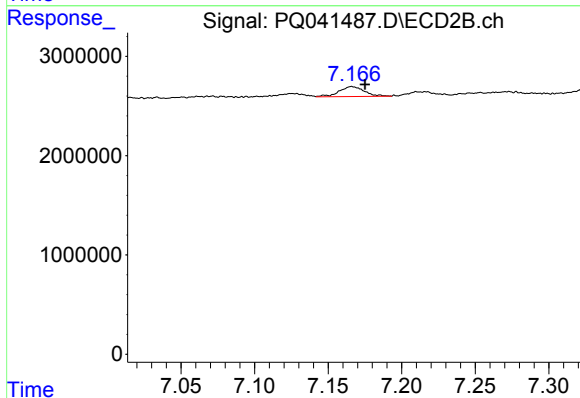
R.T.: 6.552 min
Delta R.T.: -0.010 min
Response: 804272
Conc: 9.87 ng/ml



#20 AR-1242-5

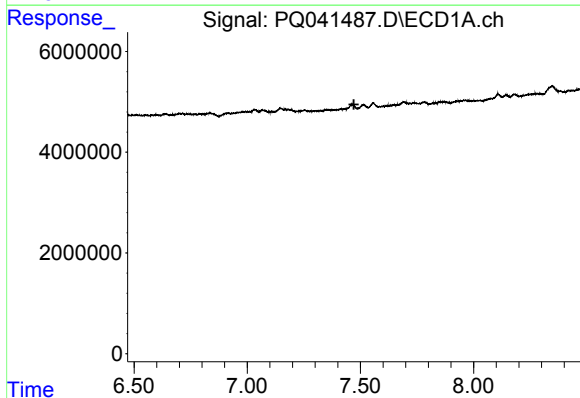
R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEP01



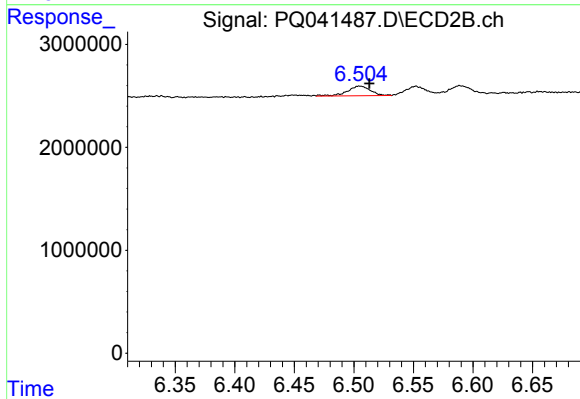
#20 AR-1242-5

R.T.: 7.166 min
Delta R.T.: -0.009 min
Response: 1185694
Conc: 9.50 ng/ml



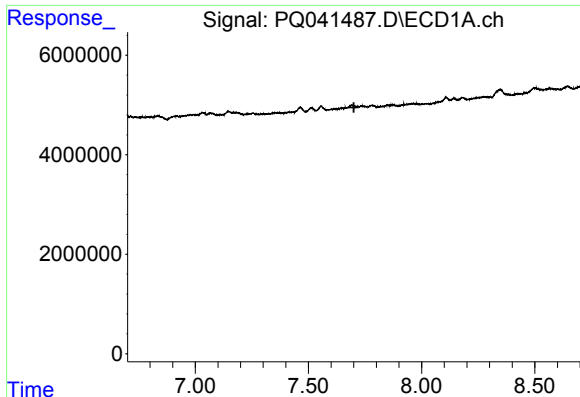
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 7.471 min
Response: 0
Conc: N.D.



#22 AR-1248-2

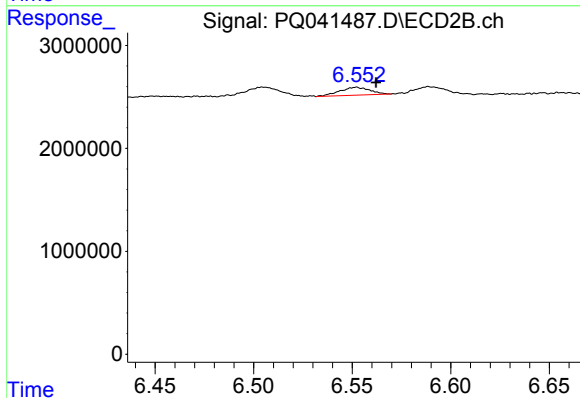
R.T.: 6.505 min
Delta R.T.: -0.008 min
Response: 1262638
Conc: 11.27 ng/ml



#23 AR-1248-3

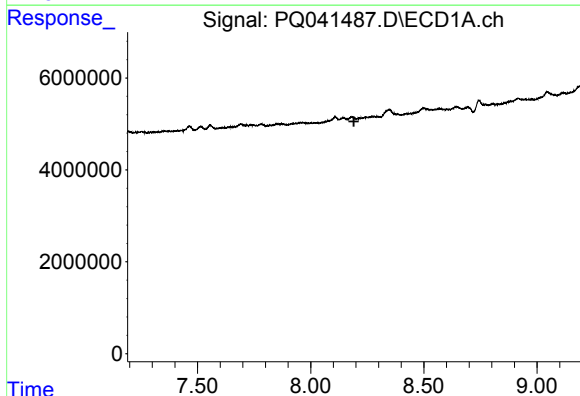
R.T.: 0.000 min
Exp R.T.: 7.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEP01



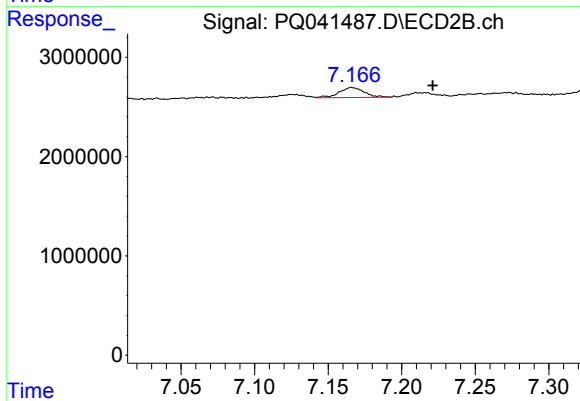
#23 AR-1248-3

R.T.: 6.552 min
Delta R.T.: -0.010 min
Response: 804272
Conc: 6.97 ng/ml



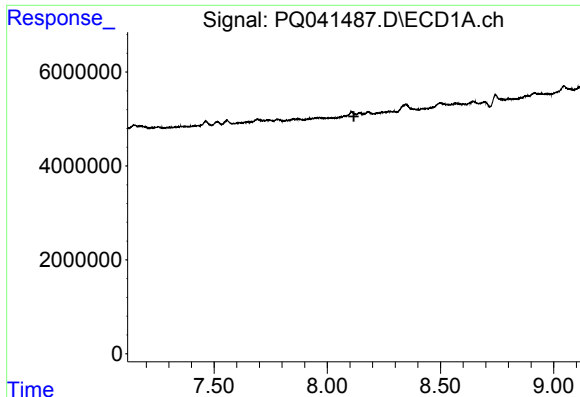
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 8.191 min
Response: 0
Conc: N.D.



#25 AR-1248-5

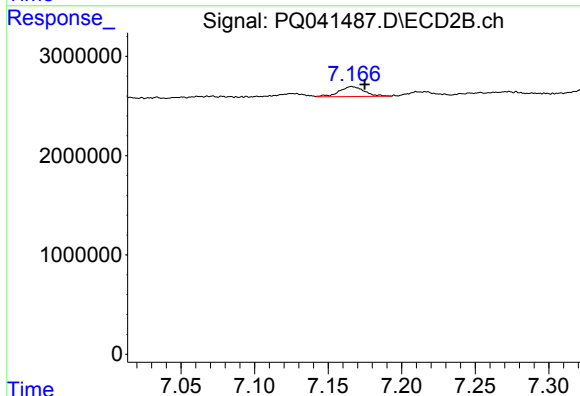
R.T.: 7.166 min
Delta R.T.: -0.055 min
Response: 1185694
Conc: 7.05 ng/ml



#26 AR-1254-1

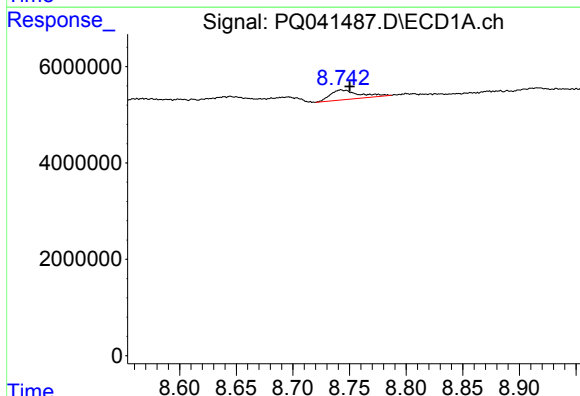
R.T.: 0.000 min
Exp R.T.: 8.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEP01



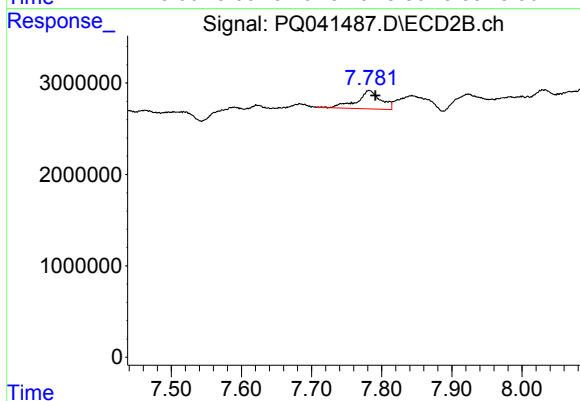
#26 AR-1254-1

R.T.: 7.166 min
Delta R.T.: -0.009 min
Response: 1185694
Conc: 4.66 ng/ml



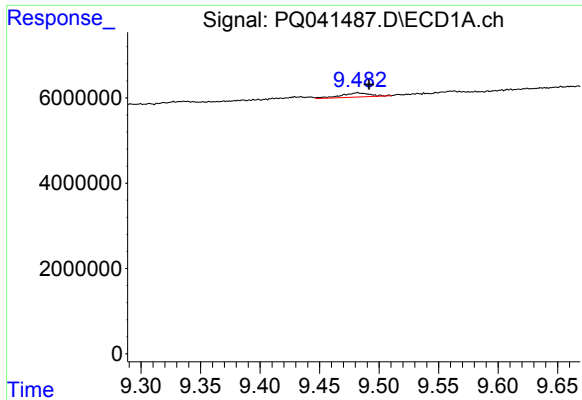
#28 AR-1254-3

R.T.: 8.742 min
Delta R.T.: -0.008 min
Response: 3536151
Conc: 8.53 ng/ml



#28 AR-1254-3

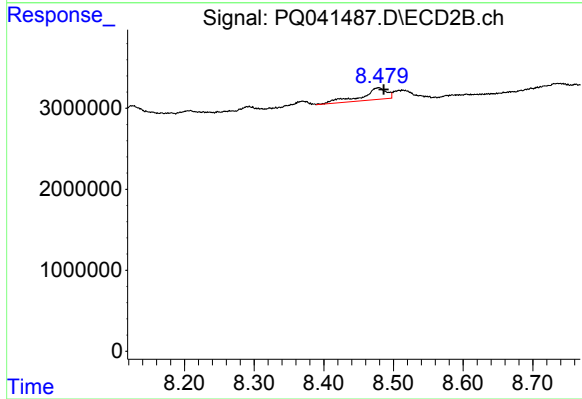
R.T.: 7.782 min
Delta R.T.: -0.009 min
Response: 4730987
Conc: 11.66 ng/ml



#30 AR-1254-5

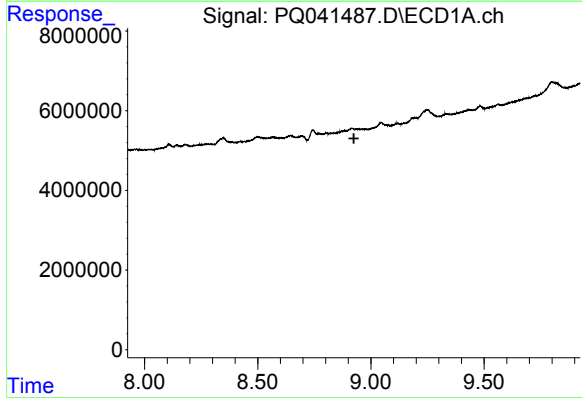
R.T.: 9.482 min
Delta R.T.: -0.010 min
Response: 1640919
Conc: 4.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEP01



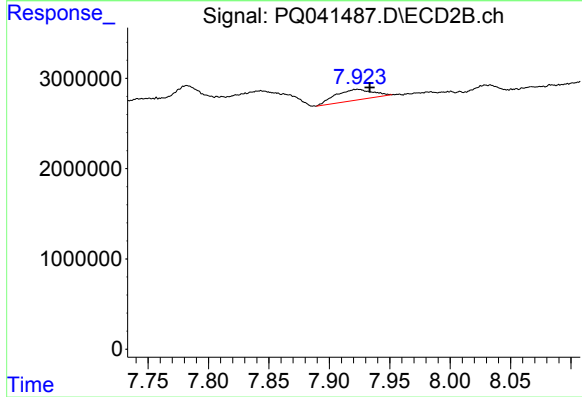
#30 AR-1254-5

R.T.: 8.479 min
Delta R.T.: -0.007 min
Response: 3657343
Conc: 9.16 ng/ml



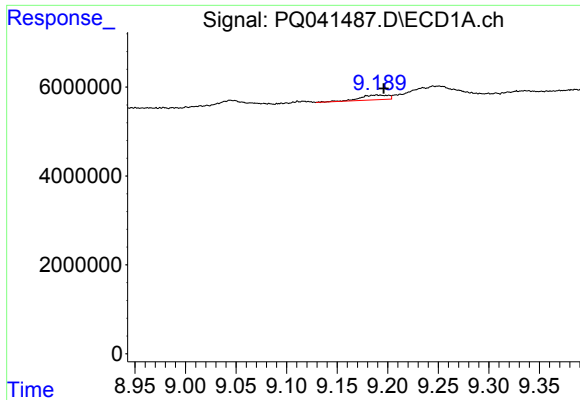
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.925 min
Response: 0
Conc: N.D.



#31 AR-1260-1

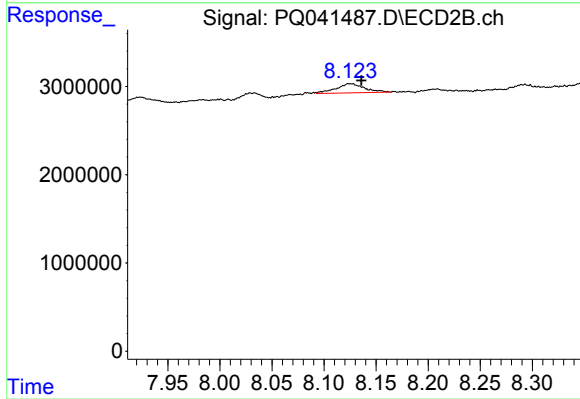
R.T.: 7.924 min
Delta R.T.: -0.010 min
Response: 2559774
Conc: 9.62 ng/ml



#32 AR-1260-2

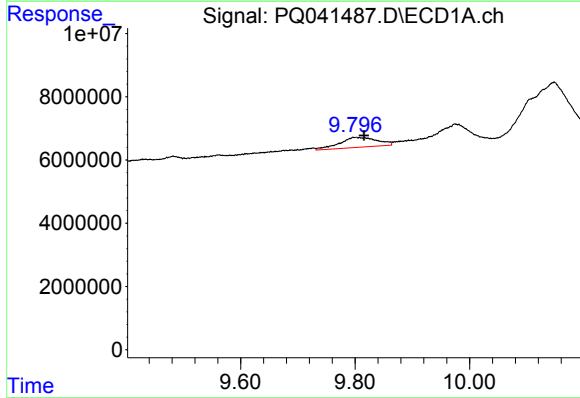
R.T.: 9.189 min
Delta R.T.: -0.007 min
Response: 2021253
Conc: 4.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEP01



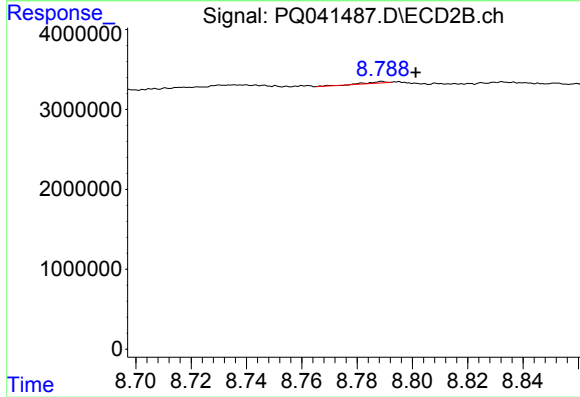
#32 AR-1260-2

R.T.: 8.128 min
Delta R.T.: -0.008 min
Response: 1951329
Conc: 5.38 ng/ml



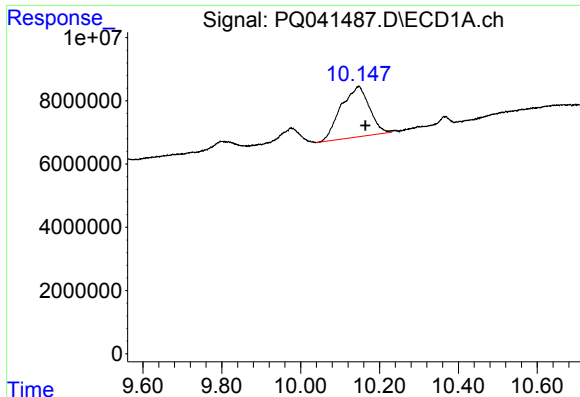
#34 AR-1260-4

R.T.: 9.801 min
Delta R.T.: -0.014 min
Response: 14449936
Conc: 34.33 ng/ml



#34 AR-1260-4

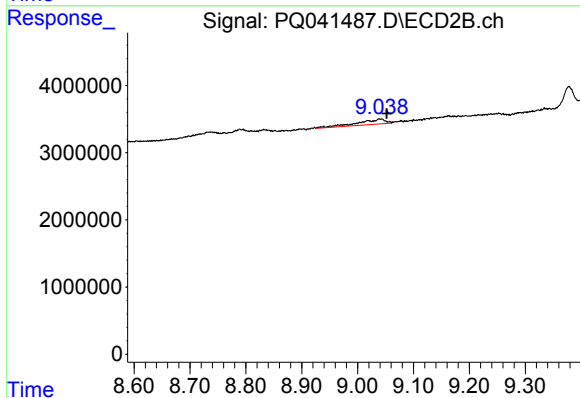
R.T.: 8.789 min
Delta R.T.: -0.012 min
Response: 86072
Conc: 0.30 ng/ml



#35 AR-1260-5

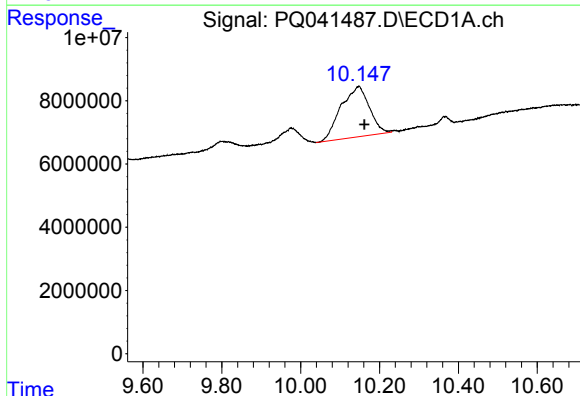
R.T.: 10.148 min
Delta R.T.: -0.017 min
Response: 80093565
Conc: 74.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEP01



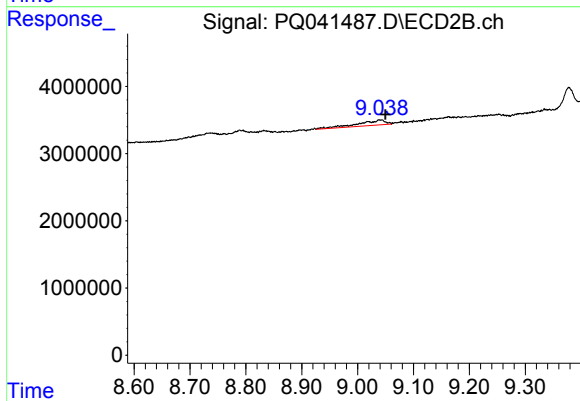
#35 AR-1260-5

R.T.: 9.038 min
Delta R.T.: -0.014 min
Response: 2581144
Conc: 3.47 ng/ml



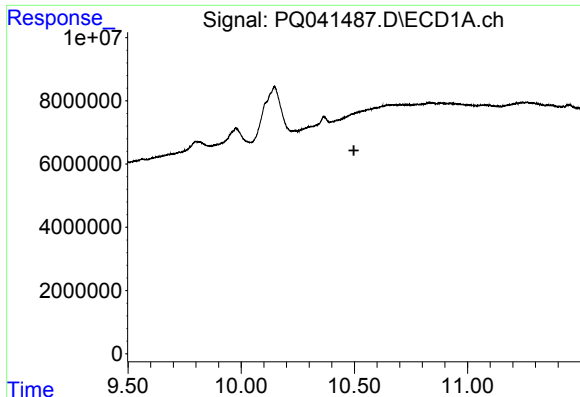
#37 AR-1262-2

R.T.: 10.148 min
Delta R.T.: -0.014 min
Response: 80093565
Conc: 65.95 ng/ml



#37 AR-1262-2

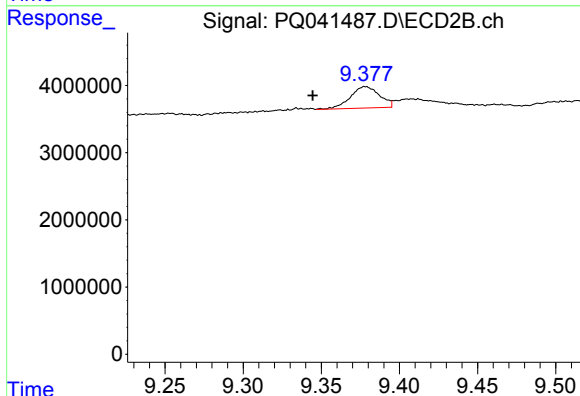
R.T.: 9.038 min
Delta R.T.: -0.011 min
Response: 2581144
Conc: 3.07 ng/ml



#38 AR-1262-3

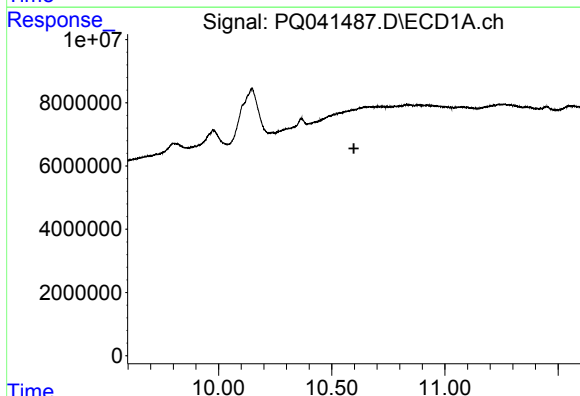
R.T.: 0.000 min
Exp R.T.: 10.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEP01



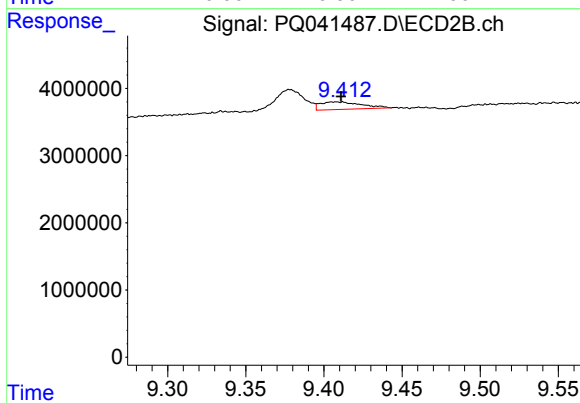
#38 AR-1262-3

R.T.: 9.378 min
Delta R.T.: 0.033 min
Response: 4131922
Conc: 11.75 ng/ml



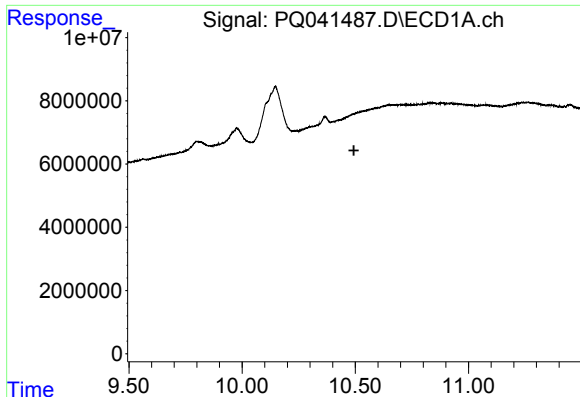
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 10.598 min
Response: 0
Conc: N.D.



#39 AR-1262-4

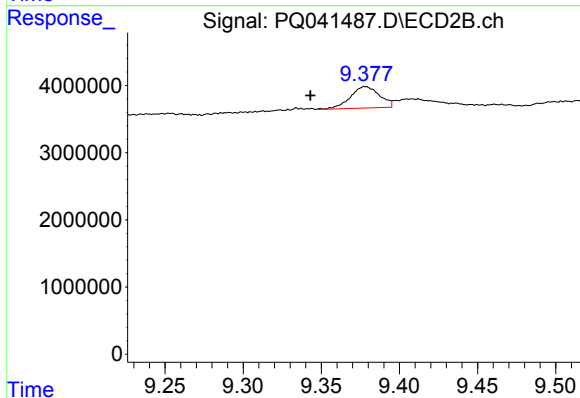
R.T.: 9.408 min
Delta R.T.: -0.003 min
Response: 2046901
Conc: 3.48 ng/ml



#41 AR-1268-1

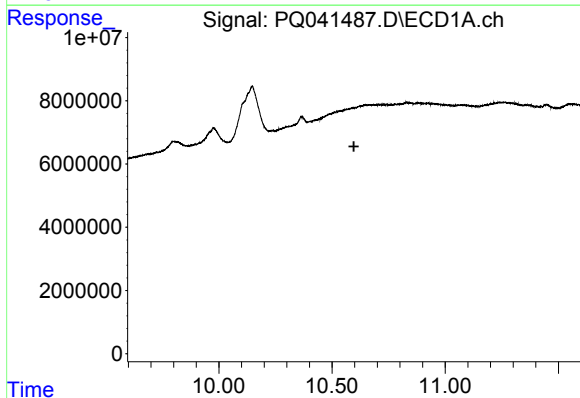
R.T.: 0.000 min
Exp R.T.: 10.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEP01



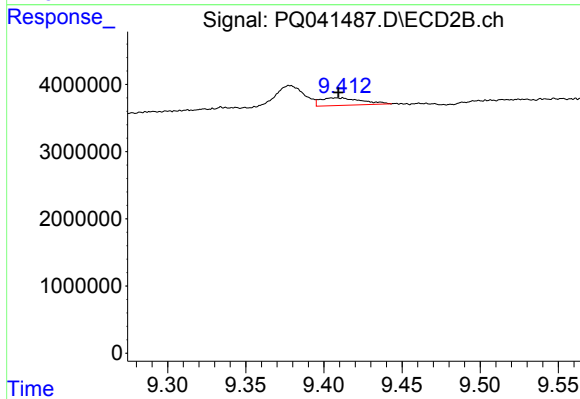
#41 AR-1268-1

R.T.: 9.378 min
Delta R.T.: 0.035 min
Response: 4131922
Conc: 3.62 ng/ml



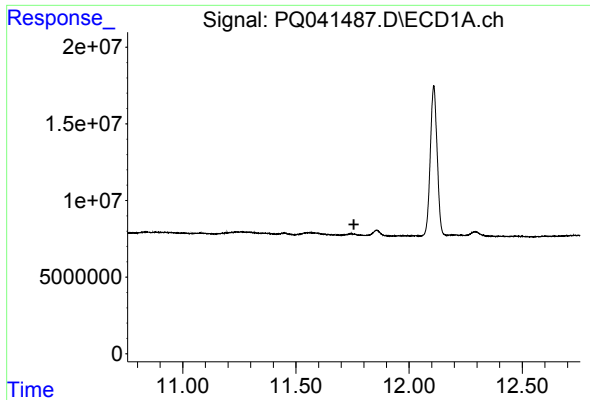
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.596 min
Response: 0
Conc: N.D.



#42 AR-1268-2

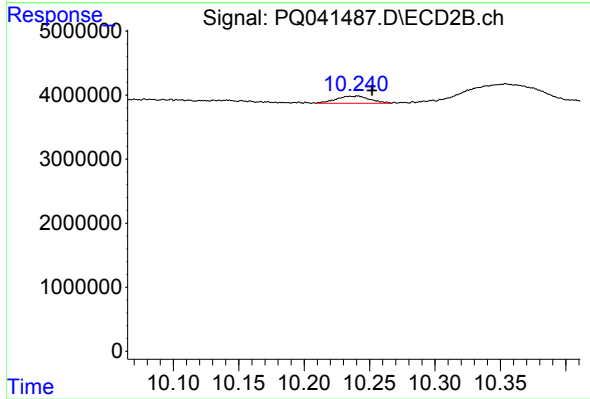
R.T.: 9.408 min
Delta R.T.: -0.001 min
Response: 2046901
Conc: 2.11 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEP01



#45 AR-1268-5

R.T.: 10.241 min
Delta R.T.: -0.011 min
Response: 1985210
Conc: 1.00 ng/ml