

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052419\
 Data File : PQ040192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 15:43
 Operator : SM\AJ
 Sample : K3021-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETMM9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 23:04:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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...	5.604	4.739	42452281	25959709	12.959	12.087
2)	SA Decachlor...	11.920	10.465	117.8E6	57792806	16.495	13.899
Target Compounds							
3)	L1 AR-1016-1	7.109	6.184	15895442	892357	95.016	6.956 #
4)	L1 AR-1016-2	7.109	6.201	15895442	927485	60.461	4.805 #
5)	L1 AR-1016-3	7.109	6.415	15895442	3531022	93.131	32.740 #
6)	L1 AR-1016-4	7.223	6.474	29308610	3627417	212.037	42.601 #
7)	L1 AR-1016-5	7.643	6.751	11625730	10006856	83.804	86.910
8)	L2 AR-1221-1	0.000	5.043	0	434807	N.D.	17.742 #
9)	L2 AR-1221-2	0.000	5.160	0	1287043	N.D.	79.019 #
10)	L2 AR-1221-3	0.000	5.270	0	55397	N.D.	0.911 #
11)	L3 AR-1232-1	0.000	5.270	0	55397	N.D.	1.209 #
12)	L3 AR-1232-2	0.000	6.201	0	927485	N.D.	15.462 #
13)	L3 AR-1232-3	7.109	6.415	15895442	3531022	196.696	100.405 #
14)	L3 AR-1232-4	7.223	6.552	29308610	5575588	701.190	188.694 #
15)	L3 AR-1232-5	7.354	6.751	9014958	10006856	284.451	332.405
16)	L4 AR-1242-1	7.109	6.184	15895442	892357	163.945	12.067 #
17)	L4 AR-1242-2	7.109	6.201	15895442	927485	109.989	8.712 #
18)	L4 AR-1242-3	7.109	6.415	15895442	3531022	170.752	58.534 #
19)	L4 AR-1242-4	7.223	6.552	29308610	5575588	389.687	93.550 #
20)	L4 AR-1242-5	8.104	7.122	14540759	36802088	167.726	456.667 #
21)	L5 AR-1248-1	7.109	6.184	15895442	892357	205.361	15.486 #
22)	L5 AR-1248-2	7.354	6.474	9014958	3627417	80.039	41.258 #
23)	L5 AR-1248-3	7.643	6.552	11625730	5575588	84.228	61.620 #
24)	L5 AR-1248-4	8.043	6.751	163.8E6	10006856	1084.943	90.618 #
25)	L5 AR-1248-5	8.104	7.184	14540759	7972771	96.579	70.223 #
26)	L6 AR-1254-1	8.043	7.122	163.8E6	36802088	939.214	192.142 #
27)	L6 AR-1254-2	8.254	7.300	14928042	4043976	53.979	23.277 #
28)	L6 AR-1254-3	8.653	7.766	17550503	6145820	59.136	21.267 #
29)	L6 AR-1254-4	0.000	8.001	0	2058195	N.D.	11.527 #
30)	L6 AR-1254-5	0.000	8.442	0	4742678	N.D.	18.409 #
31)	L7 AR-1260-1	0.000	7.877	0	10593778	N.D.	38.644 #
32)	L7 AR-1260-2	9.083	8.093	5668891	2995532	14.033	8.660 #
33)	L7 AR-1260-3	0.000	8.257	0	2017064	N.D.	6.289 #
34)	L7 AR-1260-4	0.000	8.752	0	2091371	N.D.	7.697 #
35)	L7 AR-1260-5	0.000	9.008	0	4453953	N.D.	6.626 #
36)	L8 AR-1262-1	0.000	8.536	0	2422242	N.D.	21.333 #
37)	L8 AR-1262-2	0.000	9.008	0	4453953	N.D.	8.977 #
38)	L8 AR-1262-3	0.000	9.298	0	809598	N.D.	3.851 #
39)	L8 AR-1262-4	0.000	9.366	0	2862972	N.D.	7.561 #
40)	L8 AR-1262-5	0.000	9.889	0	1037815	N.D.	6.401 #
41)	L9 AR-1268-1	0.000	9.298	0	809598	N.D.	1.774 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052419\
Data File : PQ040192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2019 15:43
Operator : SM\AJ
Sample : K3021-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETMM9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 23:04:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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
42)	L9 AR-1268-2	0.000	9.366	0	2862972	N.D.	6.549 #
43)	L9 AR-1268-3	0.000	9.575	0	693557	N.D.	1.847 #
44)	L9 AR-1268-4	0.000	9.889	0	1037815	N.D.	7.532 #
45)	L9 AR-1268-5	0.000	10.198	0	1445508	N.D.	1.225 #

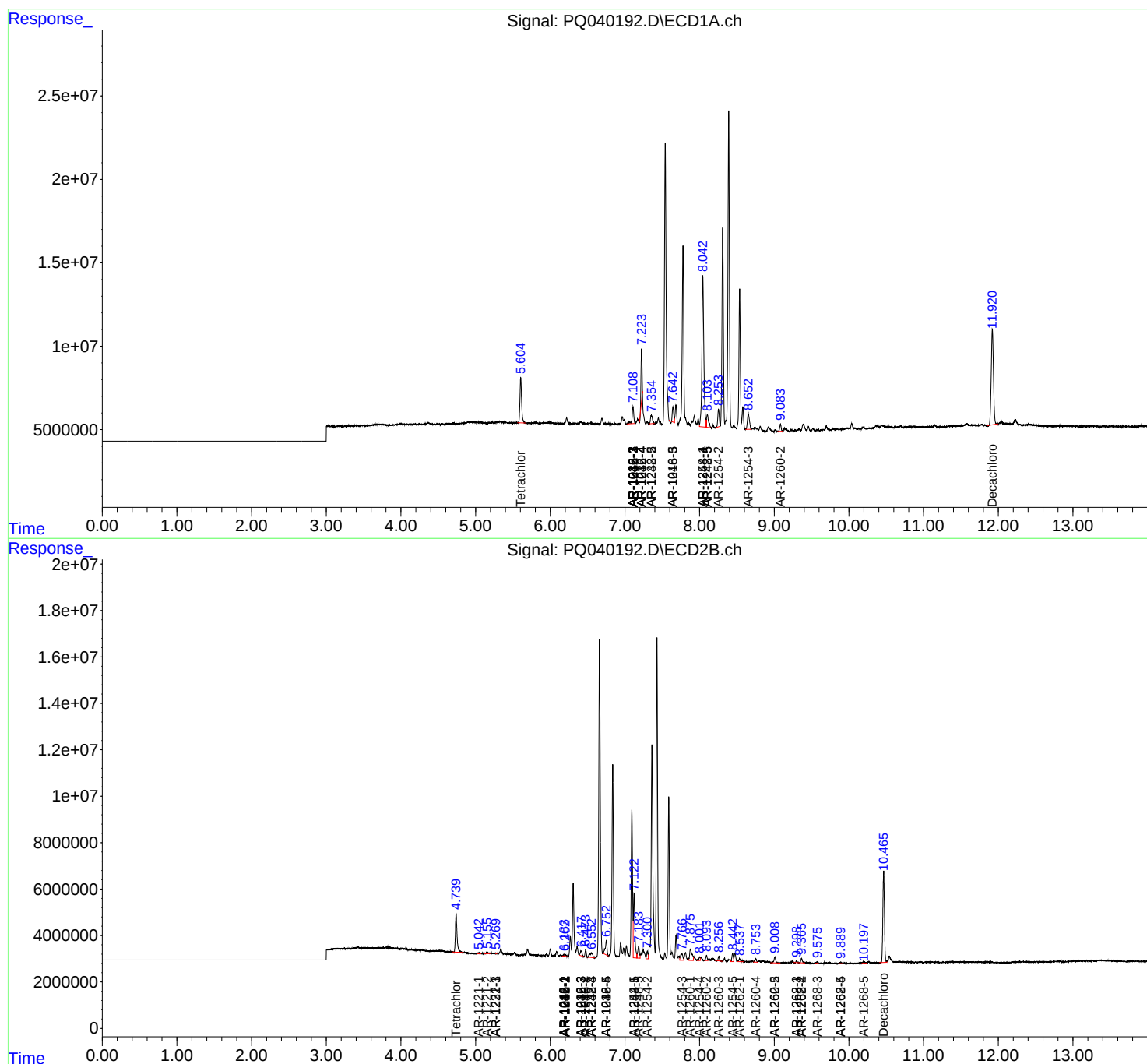
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

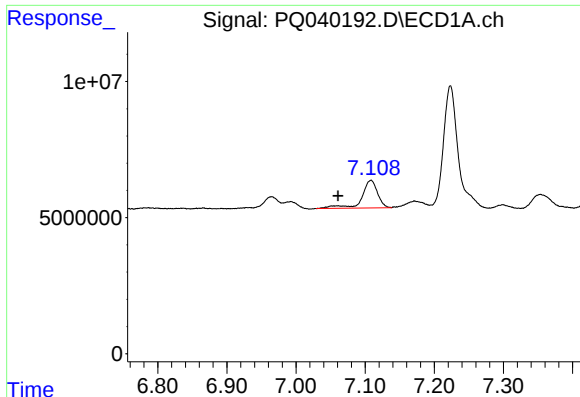
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052419\
Data File : PQ040192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2019 15:43
Operator : SM\AJ
Sample : K3021-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETMM9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 23:04:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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

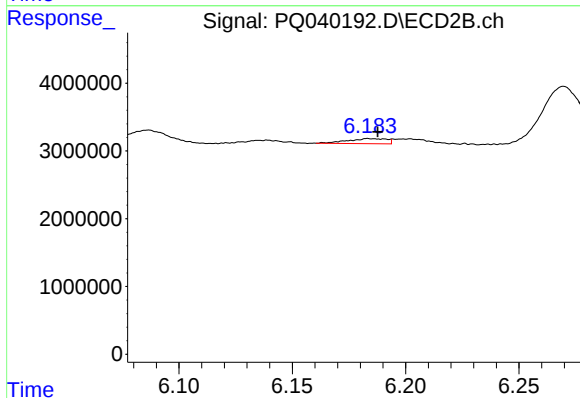




#3 AR-1016-1

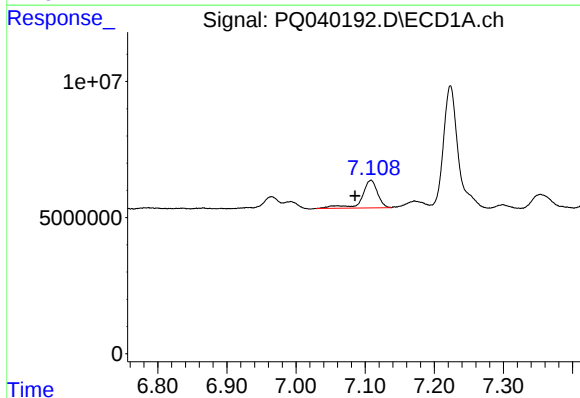
R.T.: 7.109 min
Delta R.T.: 0.047 min
Response: 15895442
Conc: 95.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMM9



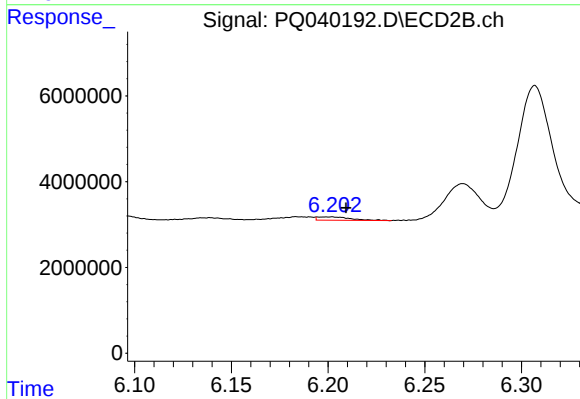
#3 AR-1016-1

R.T.: 6.184 min
Delta R.T.: -0.004 min
Response: 892357
Conc: 6.96 ng/ml



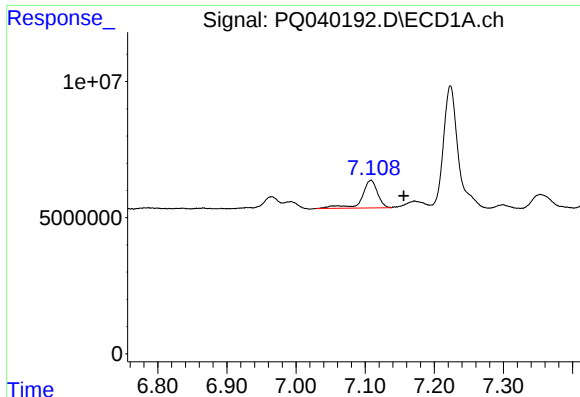
#4 AR-1016-2

R.T.: 7.109 min
Delta R.T.: 0.023 min
Response: 15895442
Conc: 60.46 ng/ml



#4 AR-1016-2

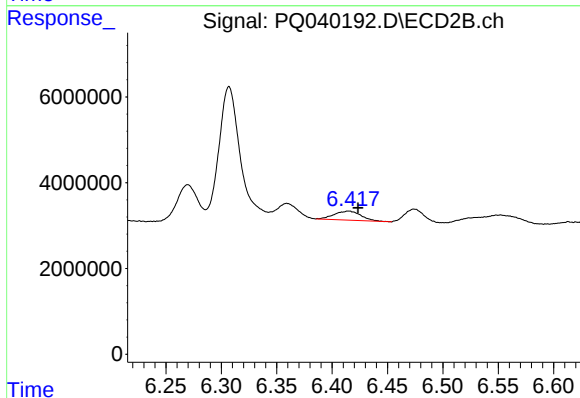
R.T.: 6.201 min
Delta R.T.: -0.008 min
Response: 927485
Conc: 4.81 ng/ml



#5 AR-1016-3

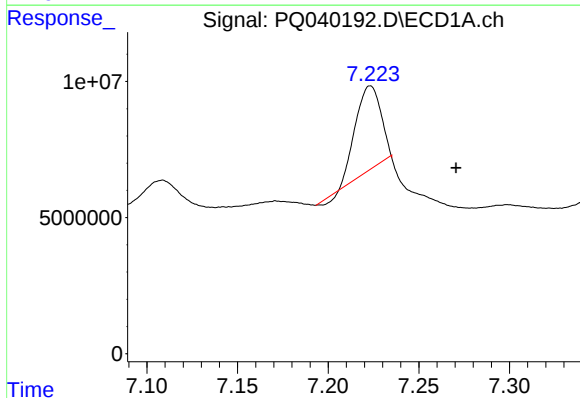
R.T.: 7.109 min
Delta R.T.: -0.047 min
Response: 15895442
Conc: 93.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMM9



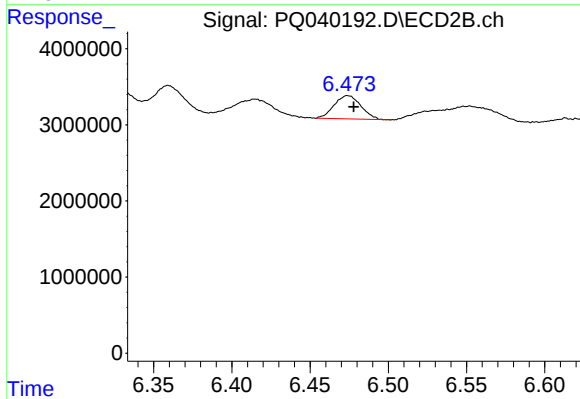
#5 AR-1016-3

R.T.: 6.415 min
Delta R.T.: -0.008 min
Response: 3531022
Conc: 32.74 ng/ml



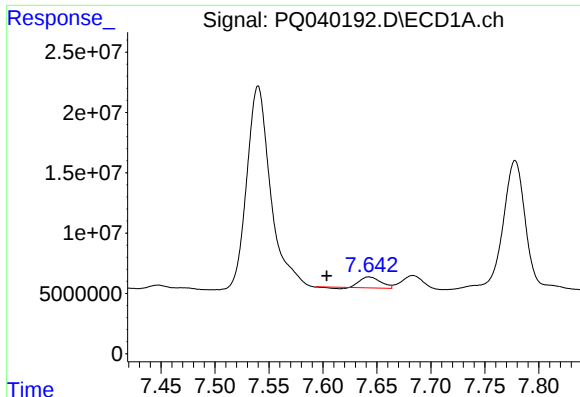
#6 AR-1016-4

R.T.: 7.223 min
Delta R.T.: -0.047 min
Response: 29308610
Conc: 212.04 ng/ml



#6 AR-1016-4

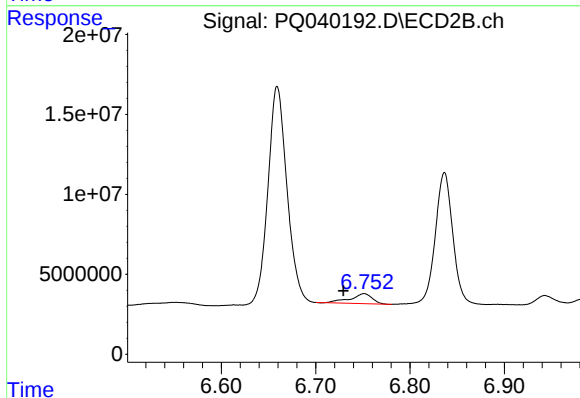
R.T.: 6.474 min
Delta R.T.: -0.004 min
Response: 3627417
Conc: 42.60 ng/ml



#7 AR-1016-5

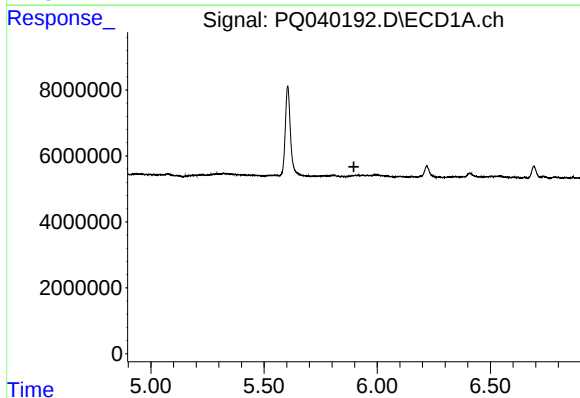
R.T.: 7.643 min
Delta R.T.: 0.039 min
Response: 11625730
Conc: 83.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMM9



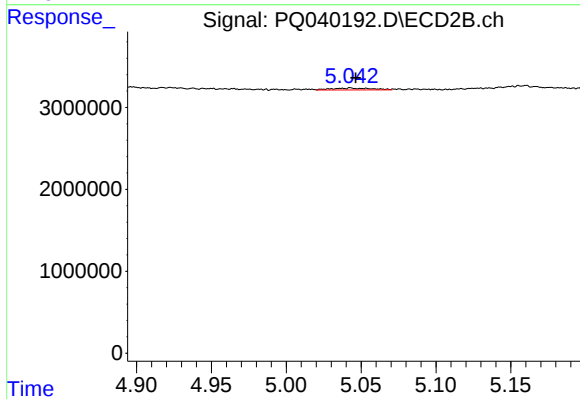
#7 AR-1016-5

R.T.: 6.751 min
Delta R.T.: 0.022 min
Response: 10006856
Conc: 86.91 ng/ml



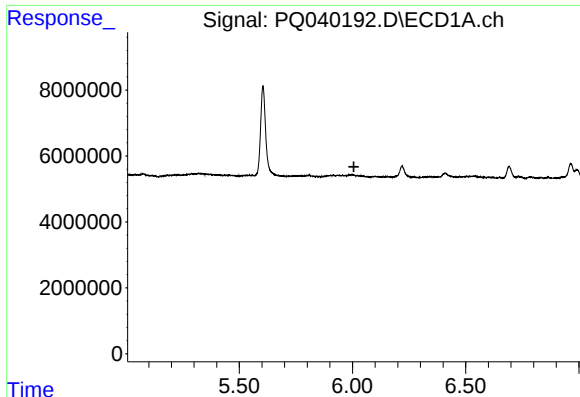
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.897 min
Response: 0
Conc: N.D.



#8 AR-1221-1

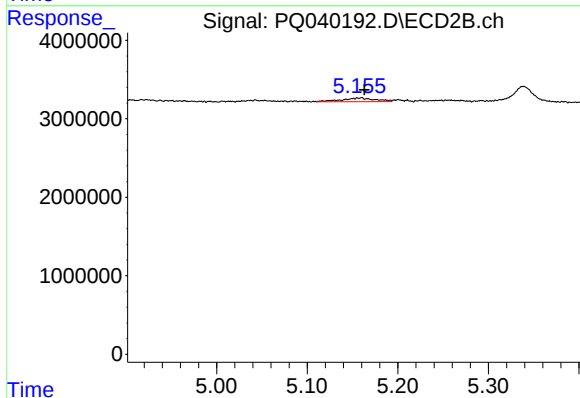
R.T.: 5.043 min
Delta R.T.: -0.003 min
Response: 434807
Conc: 17.74 ng/ml



#9 AR-1221-2

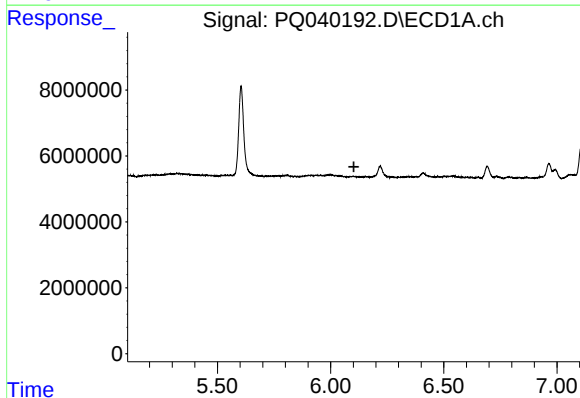
R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMM9



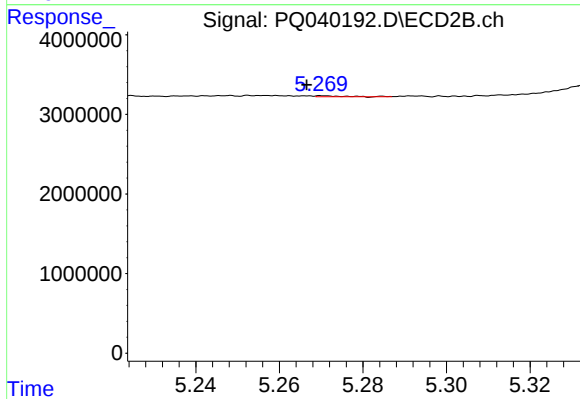
#9 AR-1221-2

R.T.: 5.160 min
Delta R.T.: -0.003 min
Response: 1287043
Conc: 79.02 ng/ml



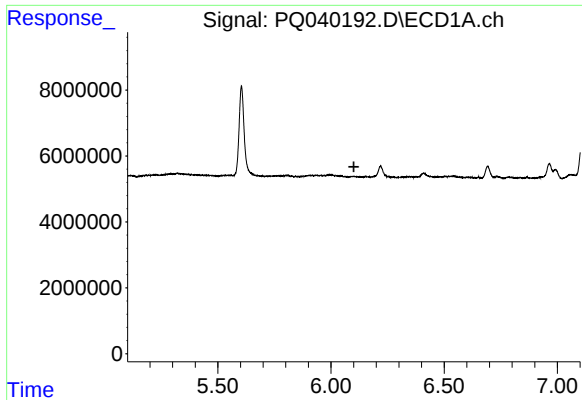
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 6.103 min
Response: 0
Conc: N.D.



#10 AR-1221-3

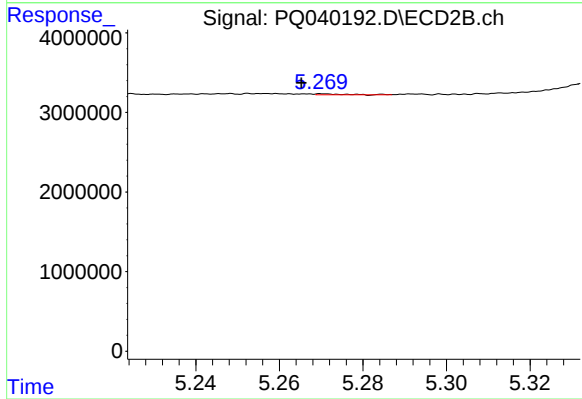
R.T.: 5.270 min
Delta R.T.: 0.004 min
Response: 55397
Conc: 0.91 ng/ml



#11 AR-1232-1

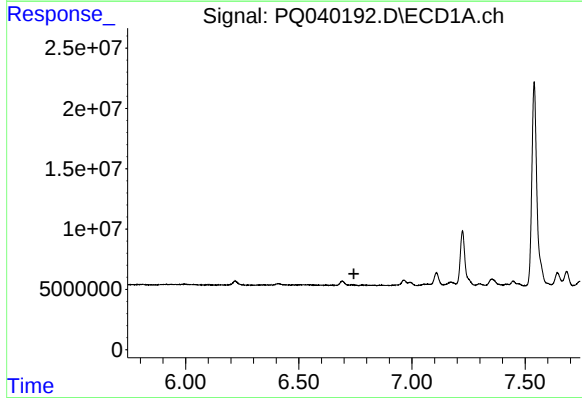
R.T.: 0.000 min
Exp R.T.: 6.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMM9



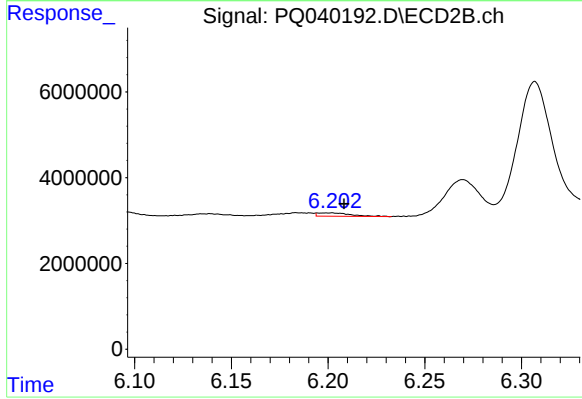
#11 AR-1232-1

R.T.: 5.270 min
Delta R.T.: 0.005 min
Response: 55397
Conc: 1.21 ng/ml



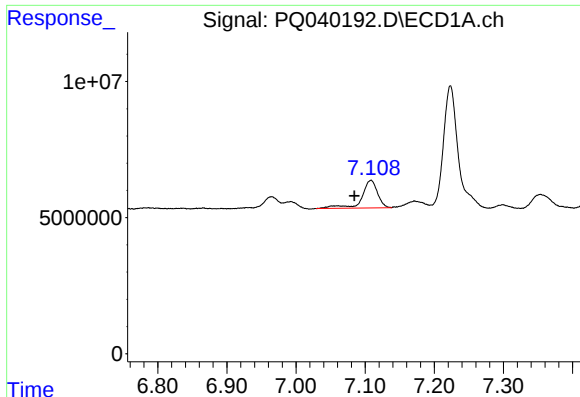
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.



#12 AR-1232-2

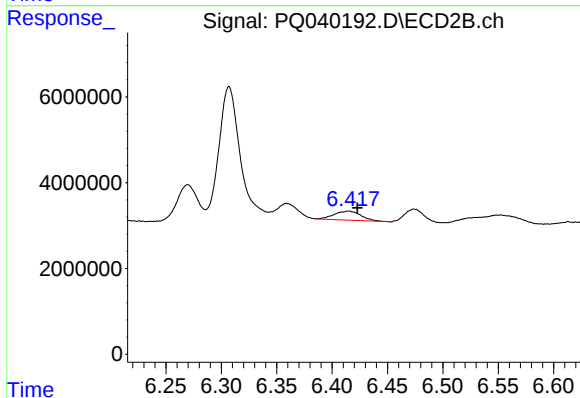
R.T.: 6.201 min
Delta R.T.: -0.007 min
Response: 927485
Conc: 15.46 ng/ml



#13 AR-1232-3

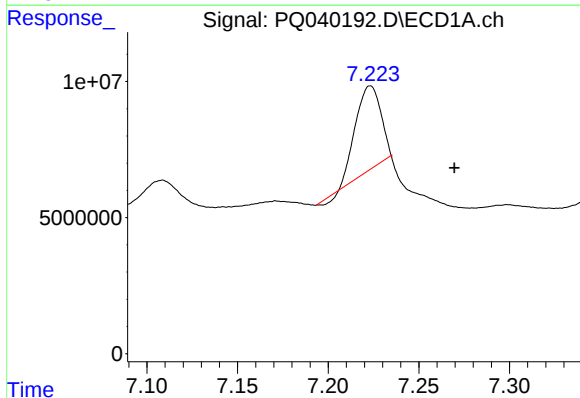
R.T.: 7.109 min
Delta R.T.: 0.024 min
Response: 15895442
Conc: 196.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMM9



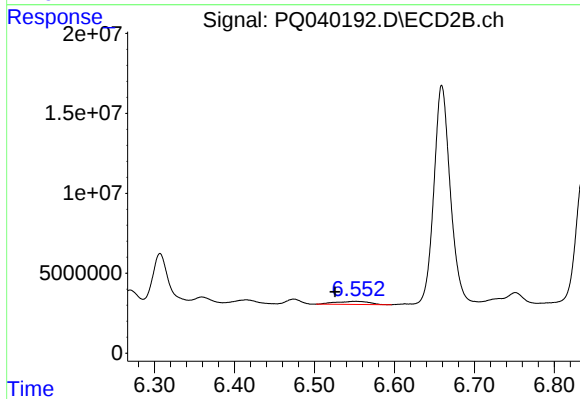
#13 AR-1232-3

R.T.: 6.415 min
Delta R.T.: -0.008 min
Response: 3531022
Conc: 100.40 ng/ml



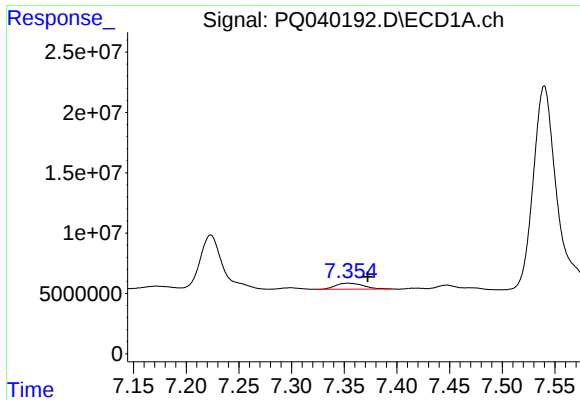
#14 AR-1232-4

R.T.: 7.223 min
Delta R.T.: -0.046 min
Response: 29308610
Conc: 701.19 ng/ml



#14 AR-1232-4

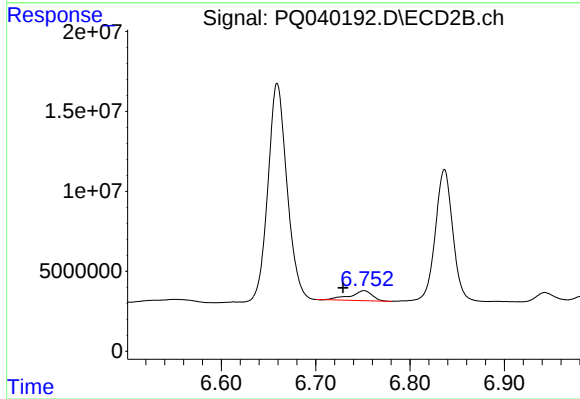
R.T.: 6.552 min
Delta R.T.: 0.026 min
Response: 5575588
Conc: 188.69 ng/ml



#15 AR-1232-5

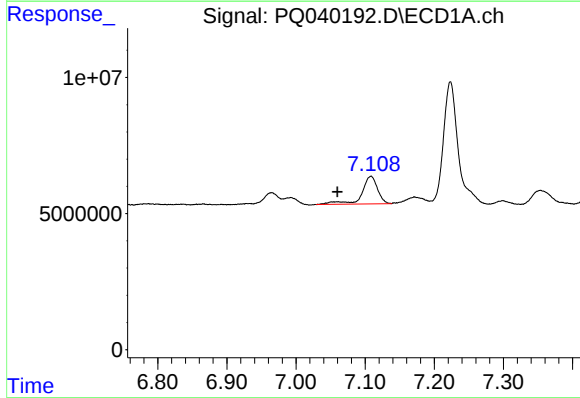
R.T.: 7.354 min
Delta R.T.: -0.019 min
Response: 9014958
Conc: 284.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMM9



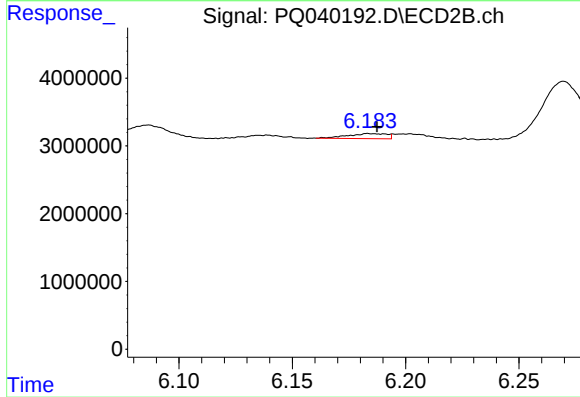
#15 AR-1232-5

R.T.: 6.751 min
Delta R.T.: 0.022 min
Response: 10006856
Conc: 332.41 ng/ml



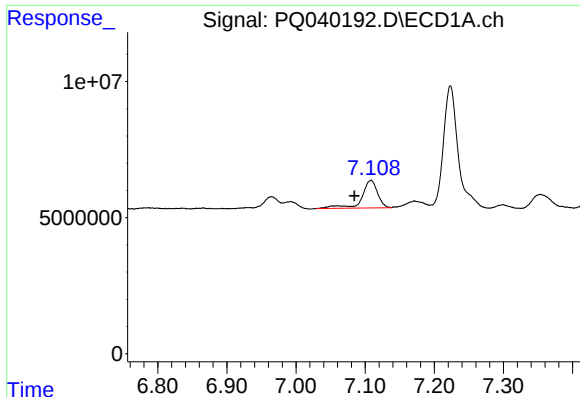
#16 AR-1242-1

R.T.: 7.109 min
Delta R.T.: 0.049 min
Response: 15895442
Conc: 163.94 ng/ml



#16 AR-1242-1

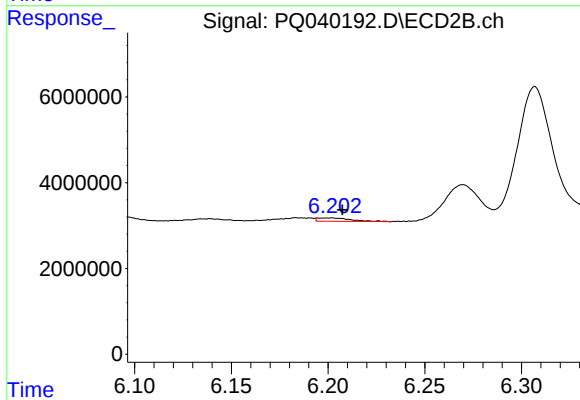
R.T.: 6.184 min
Delta R.T.: -0.003 min
Response: 892357
Conc: 12.07 ng/ml



#17 AR-1242-2

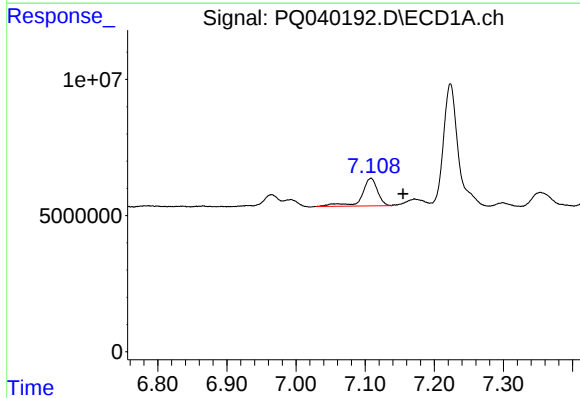
R.T.: 7.109 min
Delta R.T.: 0.024 min
Response: 15895442
Conc: 109.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMM9



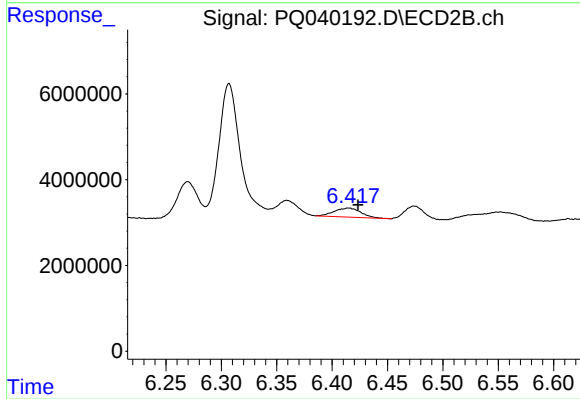
#17 AR-1242-2

R.T.: 6.201 min
Delta R.T.: -0.006 min
Response: 927485
Conc: 8.71 ng/ml



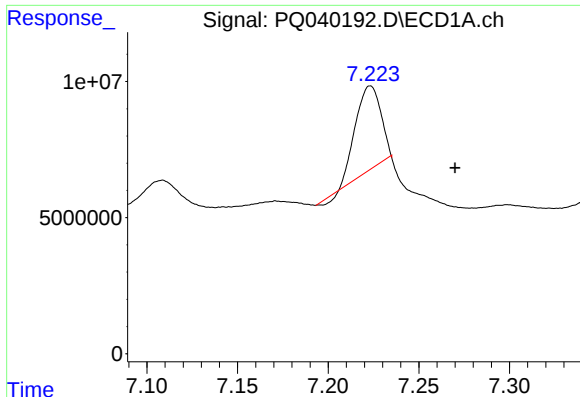
#18 AR-1242-3

R.T.: 7.109 min
Delta R.T.: -0.046 min
Response: 15895442
Conc: 170.75 ng/ml



#18 AR-1242-3

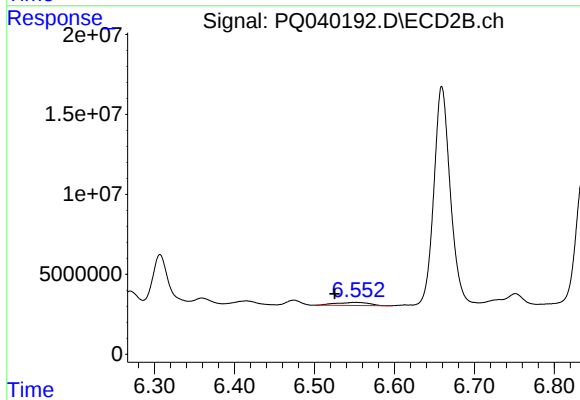
R.T.: 6.415 min
Delta R.T.: -0.008 min
Response: 3531022
Conc: 58.53 ng/ml



#19 AR-1242-4

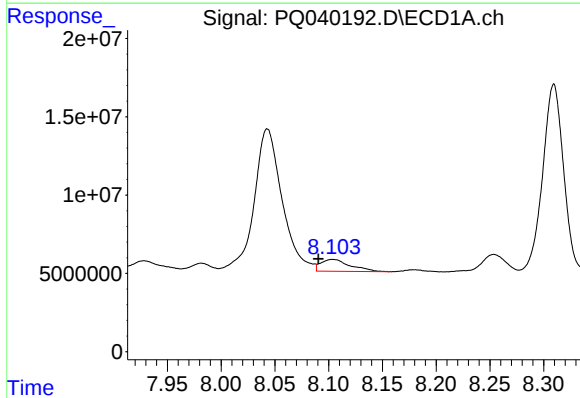
R.T.: 7.223 min
Delta R.T.: -0.047 min
Response: 29308610
Conc: 389.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMM9



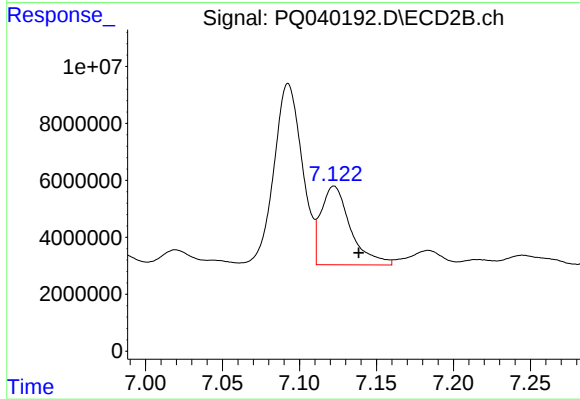
#19 AR-1242-4

R.T.: 6.552 min
Delta R.T.: 0.026 min
Response: 5575588
Conc: 93.55 ng/ml



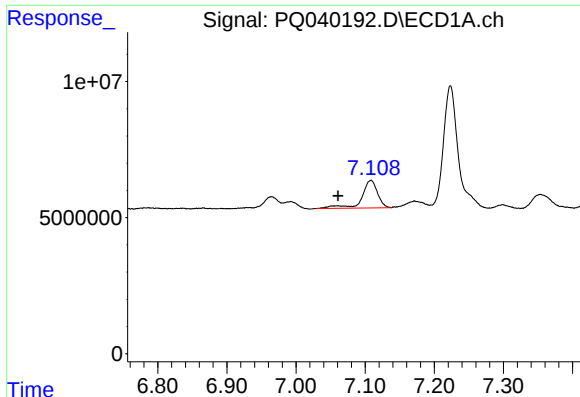
#20 AR-1242-5

R.T.: 8.104 min
Delta R.T.: 0.013 min
Response: 14540759
Conc: 167.73 ng/ml



#20 AR-1242-5

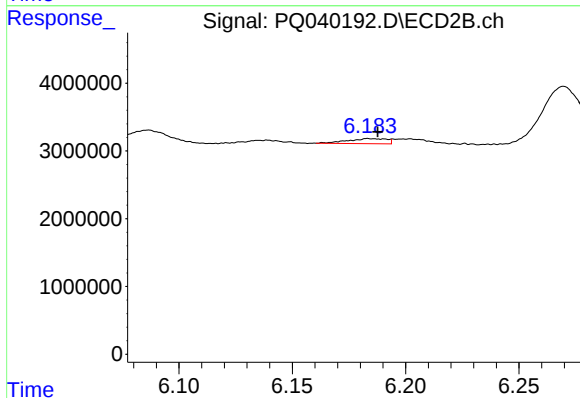
R.T.: 7.122 min
Delta R.T.: -0.016 min
Response: 36802088
Conc: 456.67 ng/ml



#21 AR-1248-1

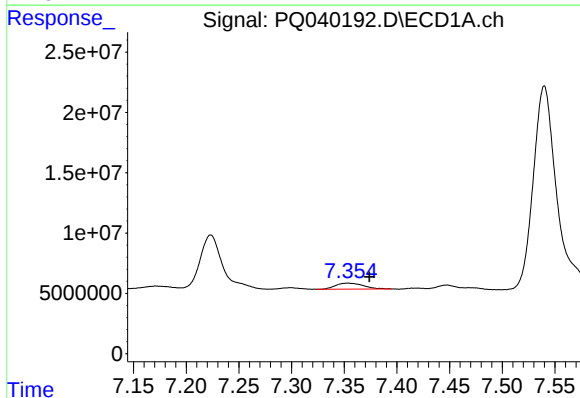
R.T.: 7.109 min
Delta R.T.: 0.048 min
Response: 15895442
Conc: 205.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMM9



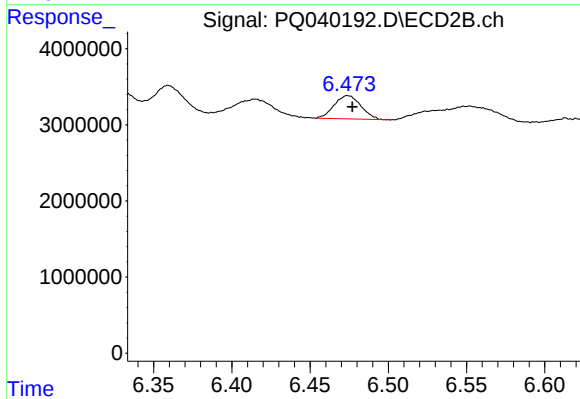
#21 AR-1248-1

R.T.: 6.184 min
Delta R.T.: -0.004 min
Response: 892357
Conc: 15.49 ng/ml



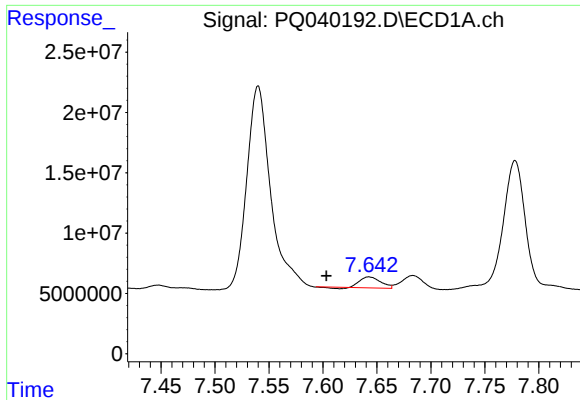
#22 AR-1248-2

R.T.: 7.354 min
Delta R.T.: -0.020 min
Response: 9014958
Conc: 80.04 ng/ml



#22 AR-1248-2

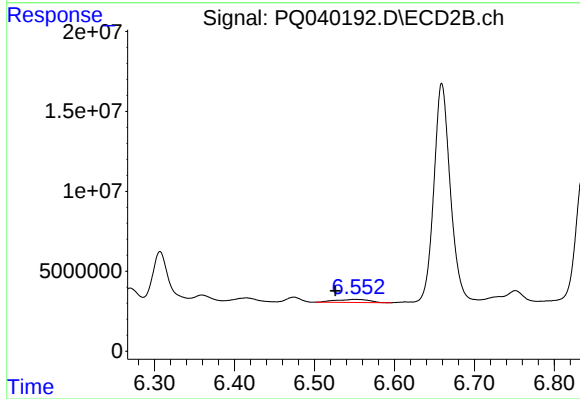
R.T.: 6.474 min
Delta R.T.: -0.003 min
Response: 3627417
Conc: 41.26 ng/ml



#23 AR-1248-3

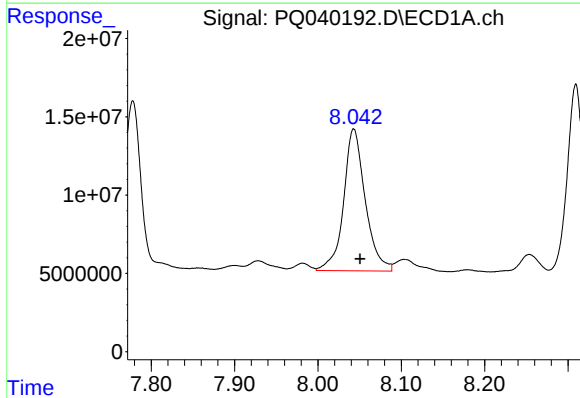
R.T.: 7.643 min
Delta R.T.: 0.039 min
Response: 11625730
Conc: 84.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMM9



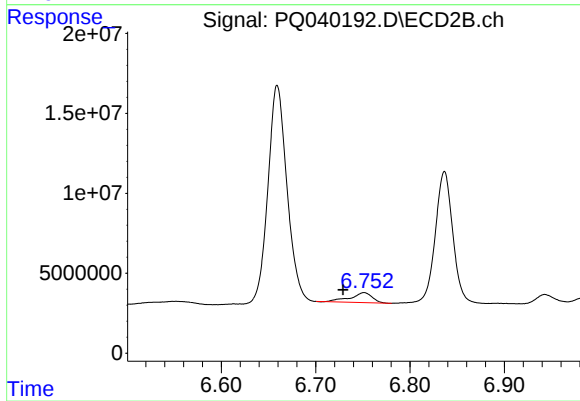
#23 AR-1248-3

R.T.: 6.552 min
Delta R.T.: 0.026 min
Response: 5575588
Conc: 61.62 ng/ml



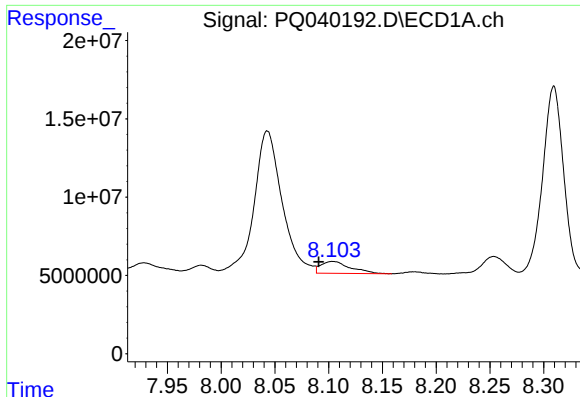
#24 AR-1248-4

R.T.: 8.043 min
Delta R.T.: -0.007 min
Response: 163793514
Conc: 1084.94 ng/ml



#24 AR-1248-4

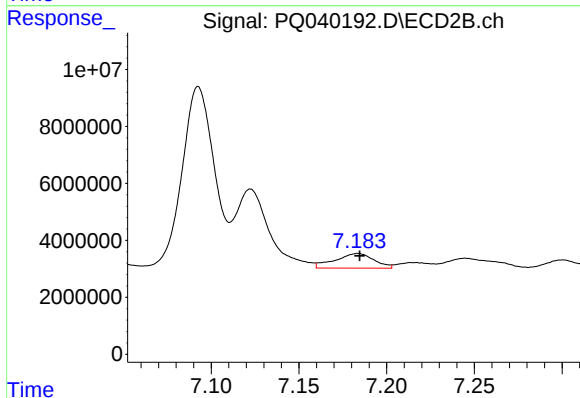
R.T.: 6.751 min
Delta R.T.: 0.022 min
Response: 10006856
Conc: 90.62 ng/ml



#25 AR-1248-5

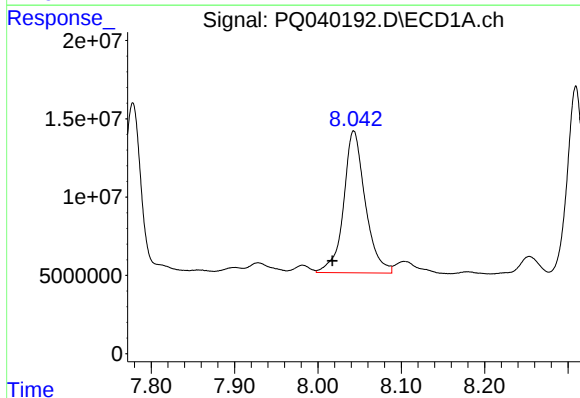
R.T.: 8.104 min
Delta R.T.: 0.013 min
Response: 14540759
Conc: 96.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMM9



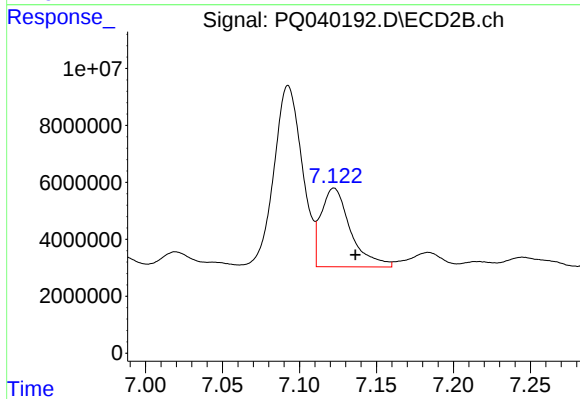
#25 AR-1248-5

R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 7972771
Conc: 70.22 ng/ml



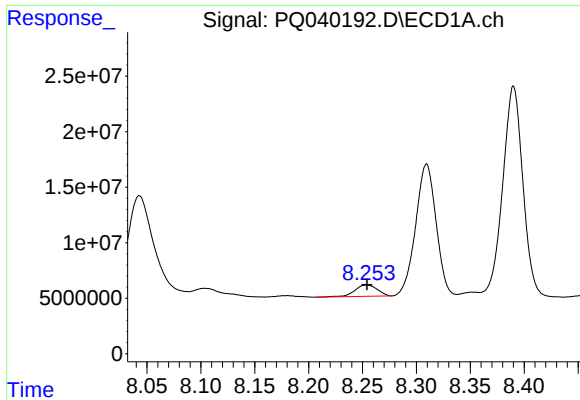
#26 AR-1254-1

R.T.: 8.043 min
Delta R.T.: 0.026 min
Response: 163793514
Conc: 939.21 ng/ml



#26 AR-1254-1

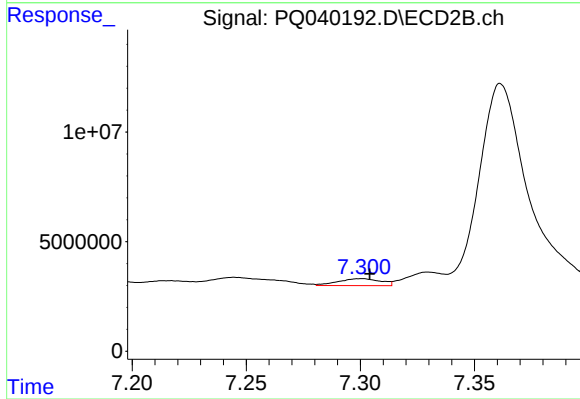
R.T.: 7.122 min
Delta R.T.: -0.014 min
Response: 36802088
Conc: 192.14 ng/ml



#27 AR-1254-2

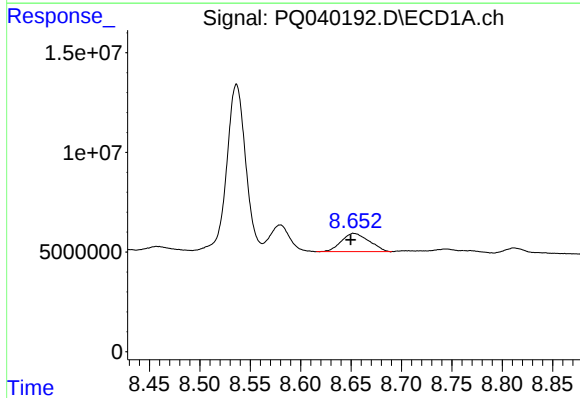
R.T.: 8.254 min
Delta R.T.: 0.000 min
Response: 14928042
Conc: 53.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMM9



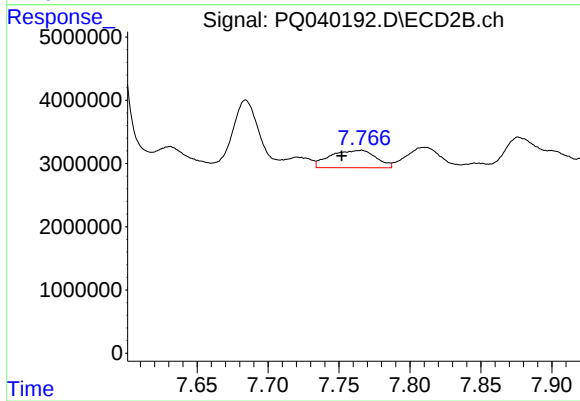
#27 AR-1254-2

R.T.: 7.300 min
Delta R.T.: -0.004 min
Response: 4043976
Conc: 23.28 ng/ml



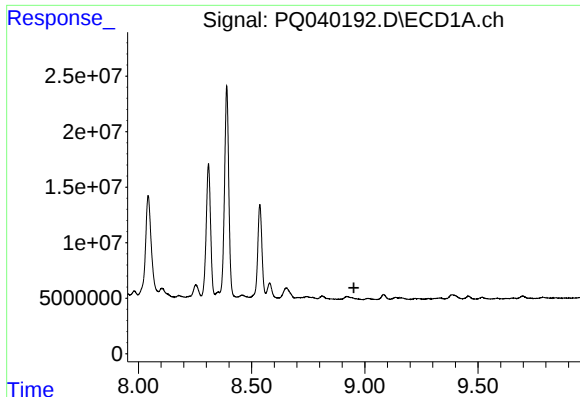
#28 AR-1254-3

R.T.: 8.653 min
Delta R.T.: 0.003 min
Response: 17550503
Conc: 59.14 ng/ml



#28 AR-1254-3

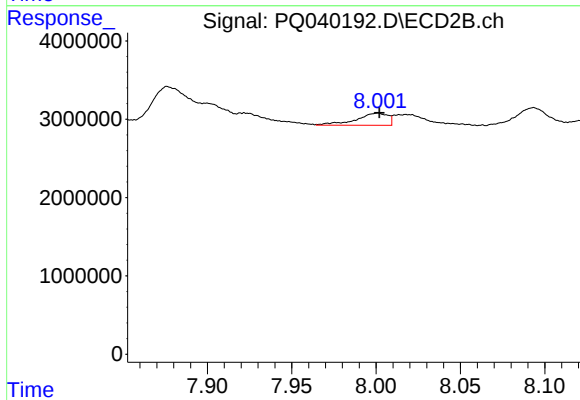
R.T.: 7.766 min
Delta R.T.: 0.014 min
Response: 6145820
Conc: 21.27 ng/ml



#29 AR-1254-4

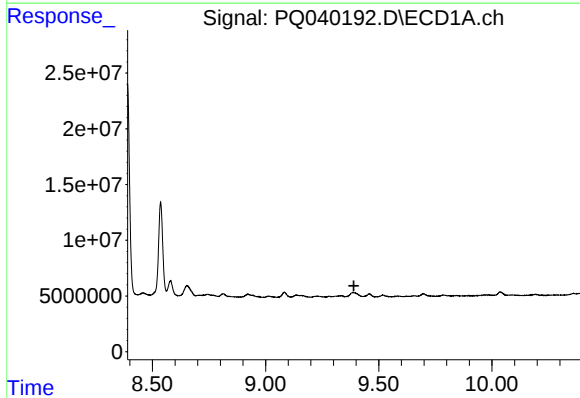
R.T.: 0.000 min
Exp R.T.: 8.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMM9



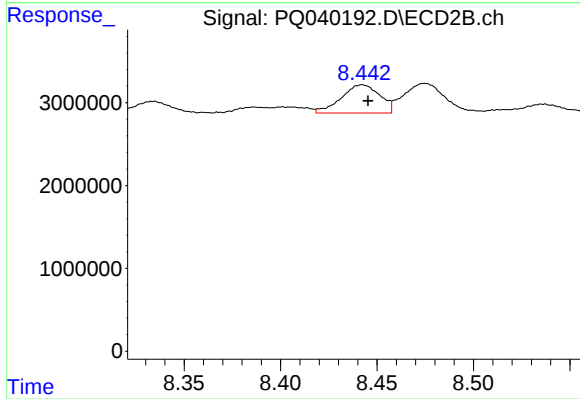
#29 AR-1254-4

R.T.: 8.001 min
Delta R.T.: -0.001 min
Response: 2058195
Conc: 11.53 ng/ml



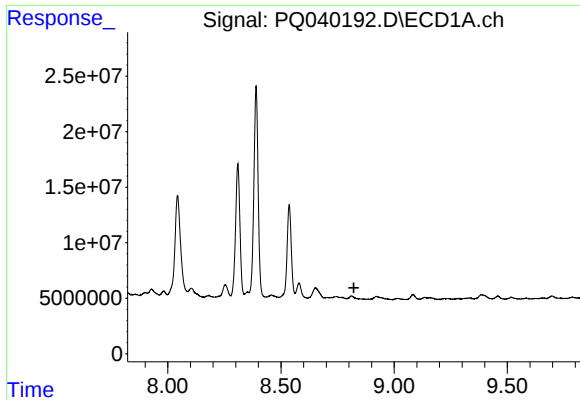
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 9.390 min
Response: 0
Conc: N.D.



#30 AR-1254-5

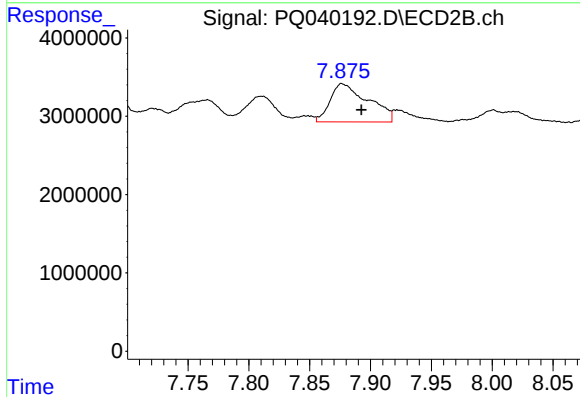
R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 4742678
Conc: 18.41 ng/ml



#31 AR-1260-1

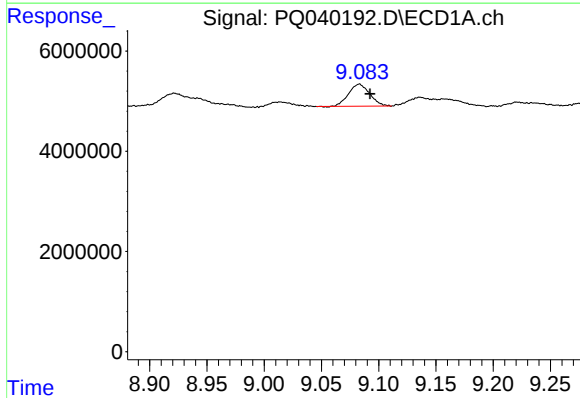
R.T.: 0.000 min
Exp R.T.: 8.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMM9



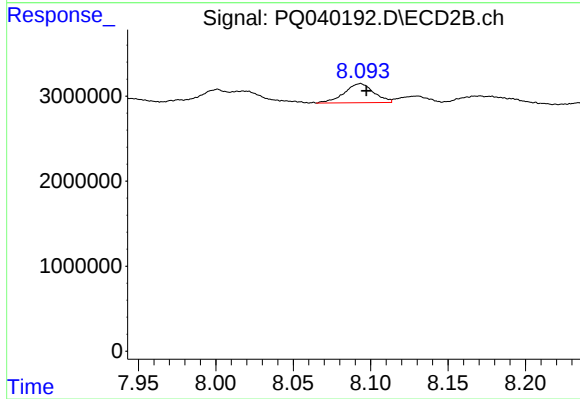
#31 AR-1260-1

R.T.: 7.877 min
Delta R.T.: -0.016 min
Response: 10593778
Conc: 38.64 ng/ml



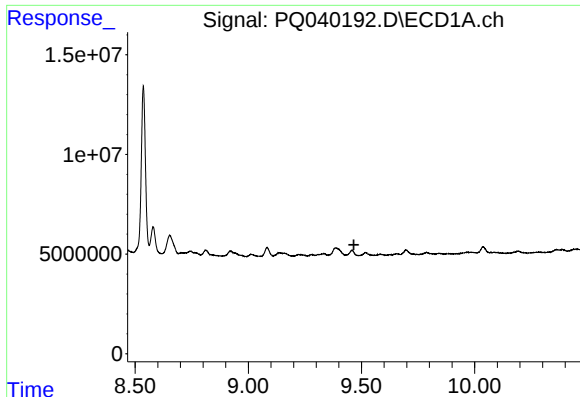
#32 AR-1260-2

R.T.: 9.083 min
Delta R.T.: -0.009 min
Response: 5668891
Conc: 14.03 ng/ml



#32 AR-1260-2

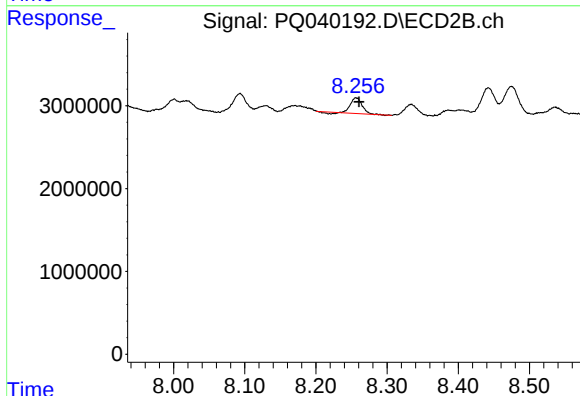
R.T.: 8.093 min
Delta R.T.: -0.004 min
Response: 2995532
Conc: 8.66 ng/ml



#33 AR-1260-3

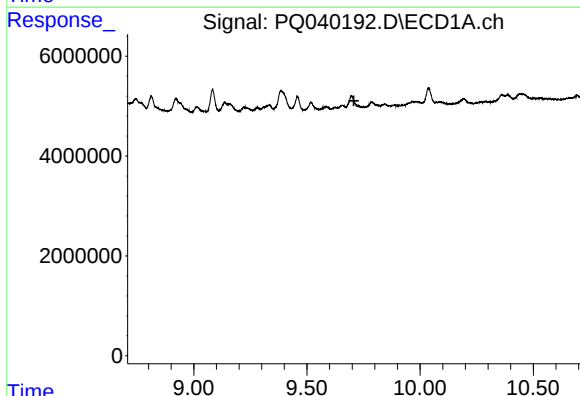
R.T.: 0.000 min
Exp R.T.: 9.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMM9



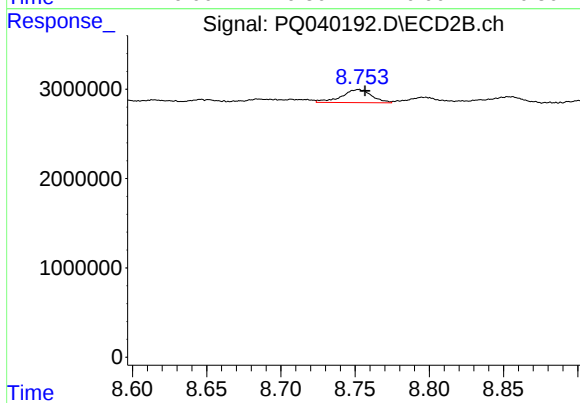
#33 AR-1260-3

R.T.: 8.257 min
Delta R.T.: -0.004 min
Response: 2017064
Conc: 6.29 ng/ml



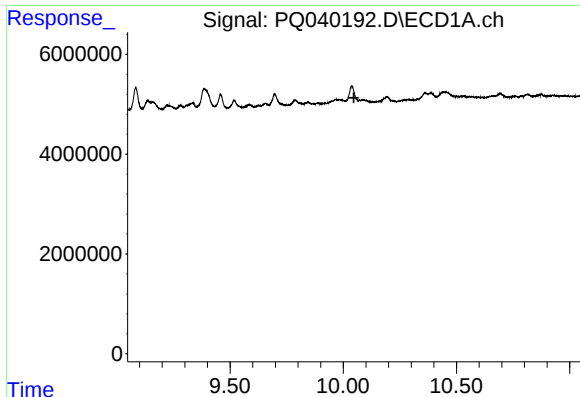
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 9.707 min
Response: 0
Conc: N.D.



#34 AR-1260-4

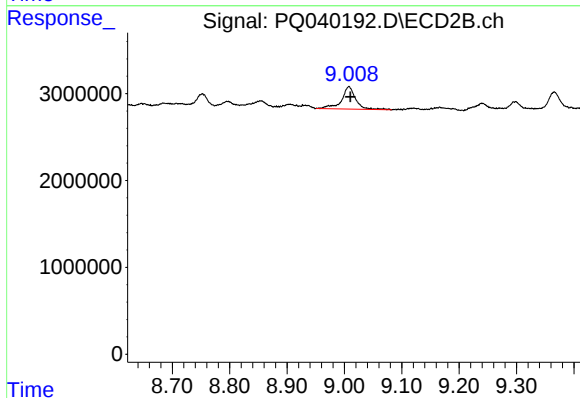
R.T.: 8.752 min
Delta R.T.: -0.004 min
Response: 2091371
Conc: 7.70 ng/ml



#35 AR-1260-5

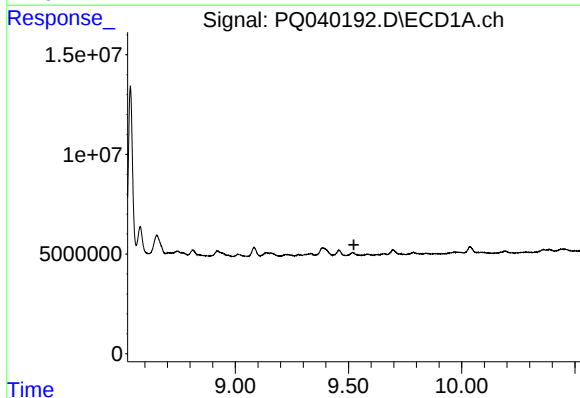
R.T.: 0.000 min
Exp R.T.: 10.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMM9



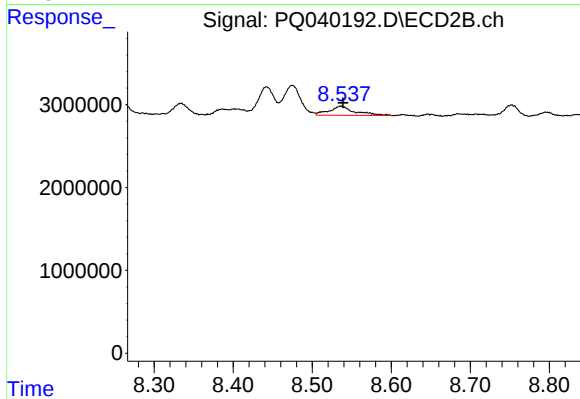
#35 AR-1260-5

R.T.: 9.008 min
Delta R.T.: -0.002 min
Response: 4453953
Conc: 6.63 ng/ml



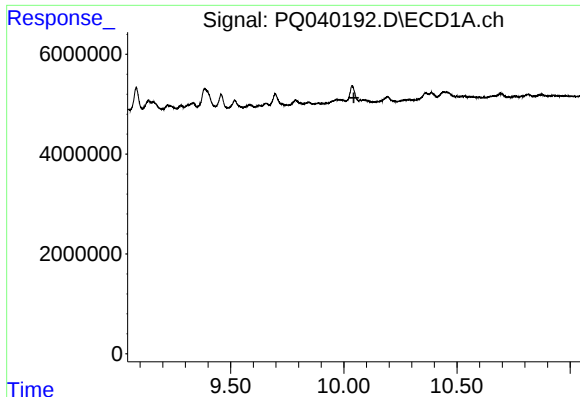
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 9.524 min
Response: 0
Conc: N.D.



#36 AR-1262-1

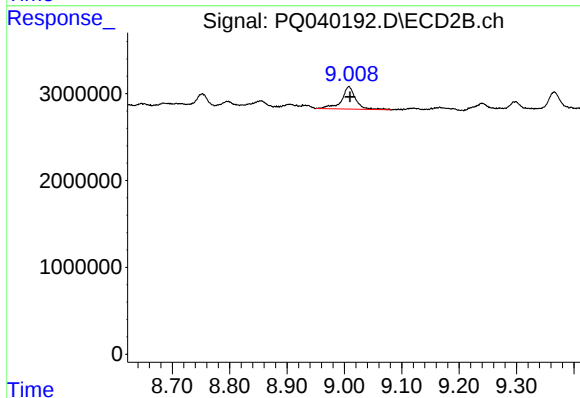
R.T.: 8.536 min
Delta R.T.: -0.003 min
Response: 2422242
Conc: 21.33 ng/ml



#37 AR-1262-2

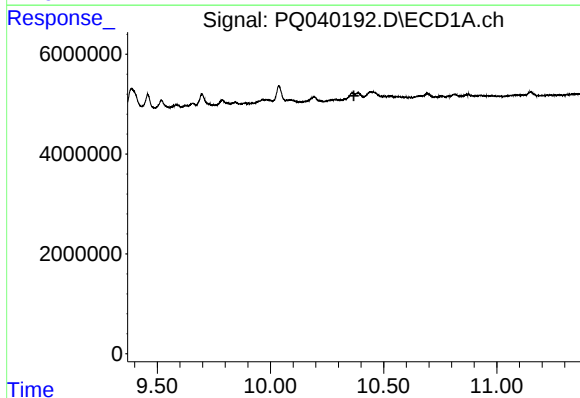
R.T.: 0.000 min
Exp R.T.: 10.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMM9



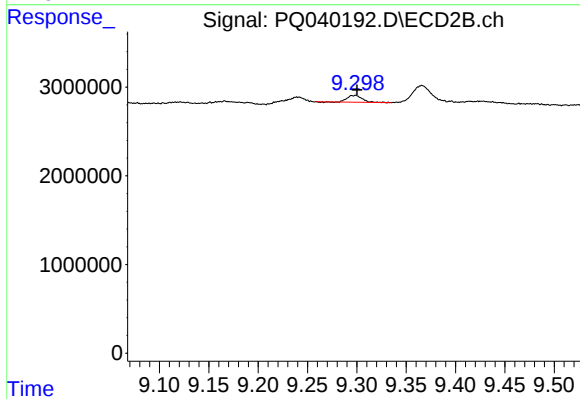
#37 AR-1262-2

R.T.: 9.008 min
Delta R.T.: -0.002 min
Response: 4453953
Conc: 8.98 ng/ml



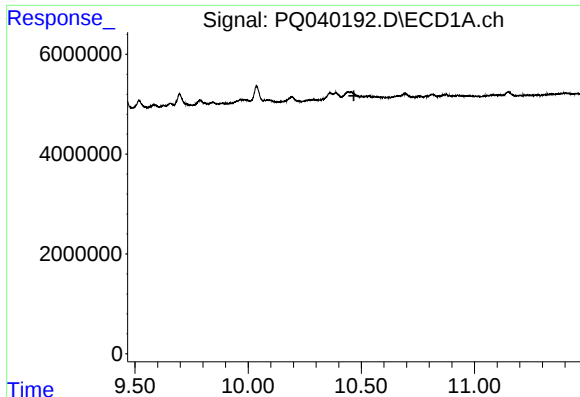
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 10.369 min
Response: 0
Conc: N.D.



#38 AR-1262-3

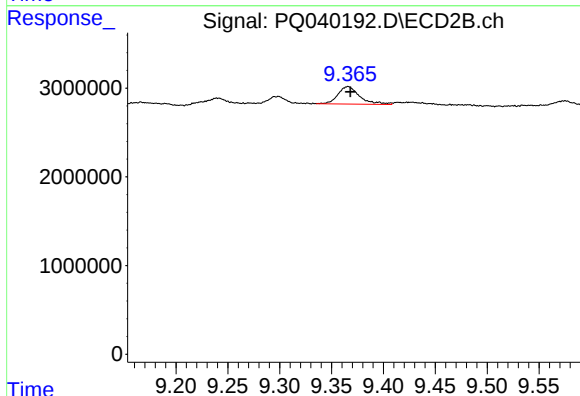
R.T.: 9.298 min
Delta R.T.: -0.002 min
Response: 809598
Conc: 3.85 ng/ml



#39 AR-1262-4

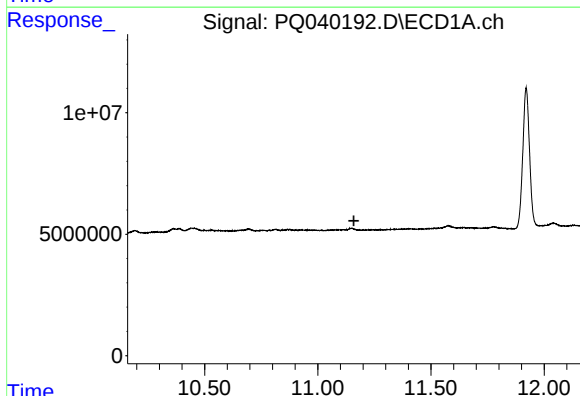
R.T.: 0.000 min
Exp R.T.: 10.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMM9



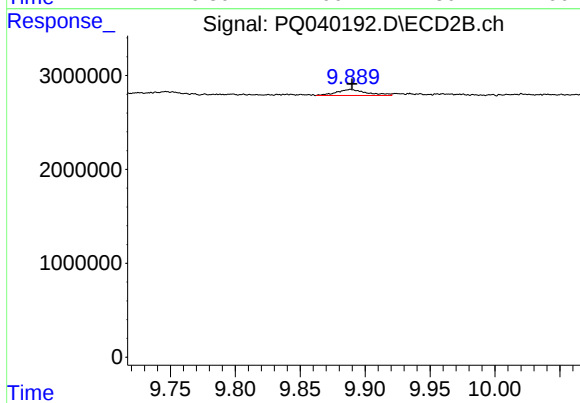
#39 AR-1262-4

R.T.: 9.366 min
Delta R.T.: -0.002 min
Response: 2862972
Conc: 7.56 ng/ml



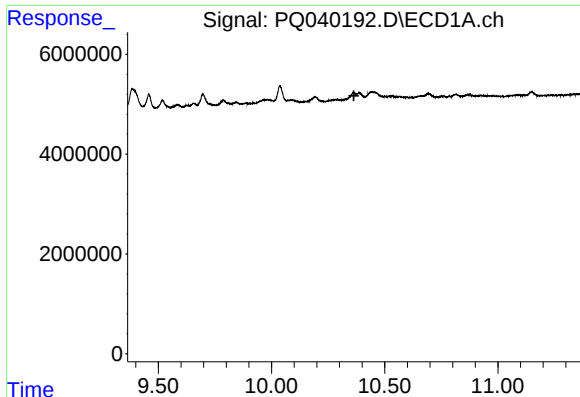
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 11.159 min
Response: 0
Conc: N.D.



#40 AR-1262-5

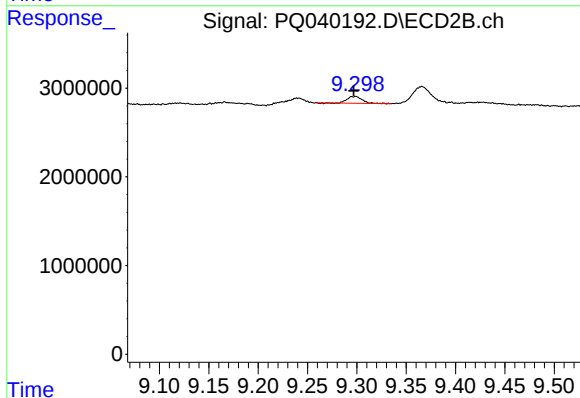
R.T.: 9.889 min
Delta R.T.: -0.001 min
Response: 1037815
Conc: 6.40 ng/ml



#41 AR-1268-1

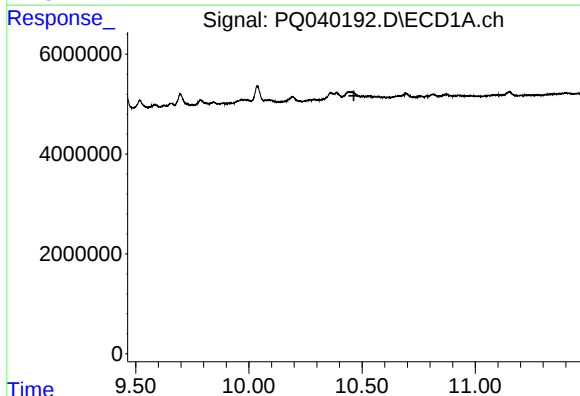
R.T.: 0.000 min
Exp R.T.: 10.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMM9



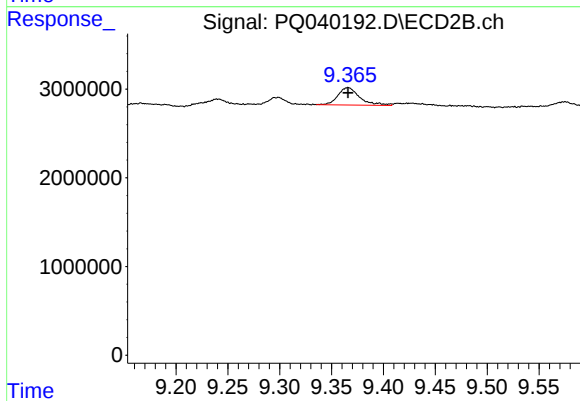
#41 AR-1268-1

R.T.: 9.298 min
Delta R.T.: 0.002 min
Response: 809598
Conc: 1.77 ng/ml



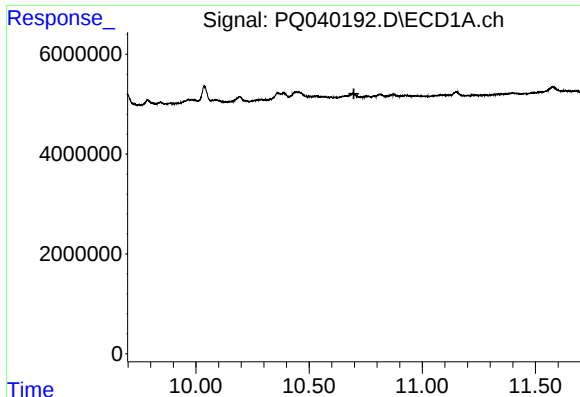
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.464 min
Response: 0
Conc: N.D.



#42 AR-1268-2

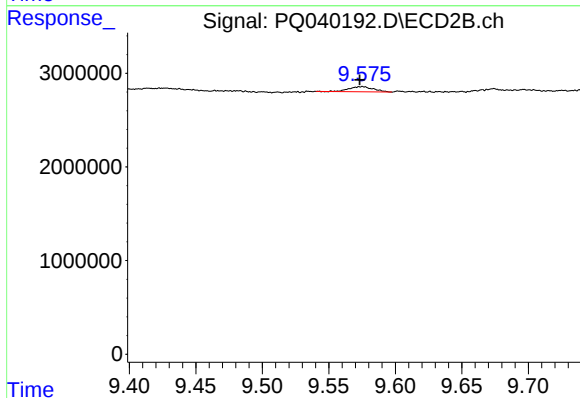
R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 2862972
Conc: 6.55 ng/ml



#43 AR-1268-3

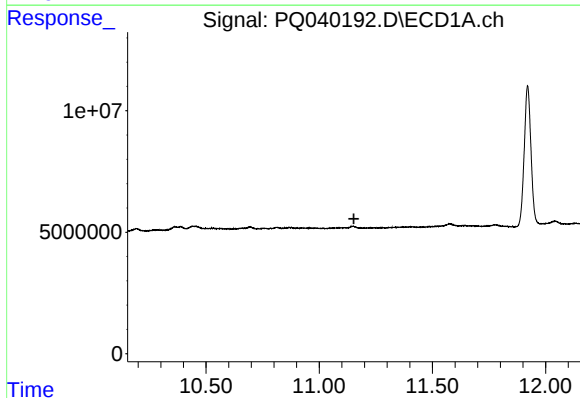
R.T.: 0.000 min
Exp R.T.: 10.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMM9



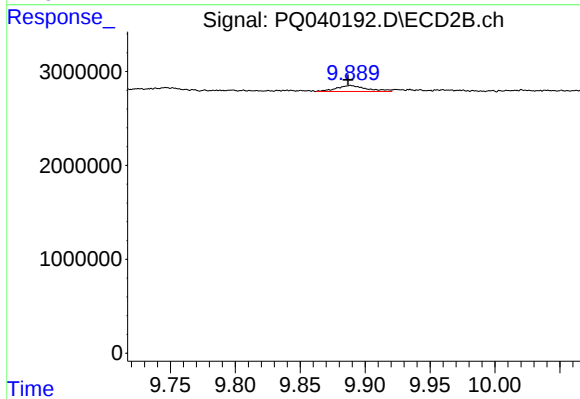
#43 AR-1268-3

R.T.: 9.575 min
Delta R.T.: 0.002 min
Response: 693557
Conc: 1.85 ng/ml



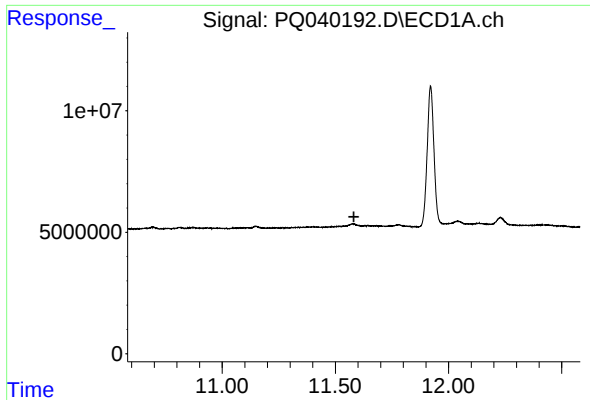
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 11.153 min
Response: 0
Conc: N.D.



#44 AR-1268-4

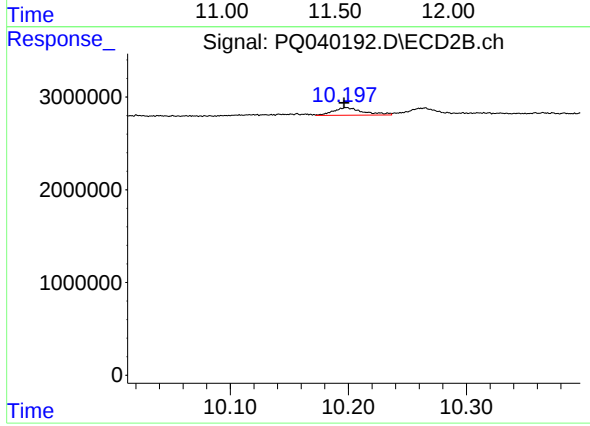
R.T.: 9.889 min
Delta R.T.: 0.002 min
Response: 1037815
Conc: 7.53 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMM9



#45 AR-1268-5

R.T.: 10.198 min
Delta R.T.: 0.002 min
Response: 1445508
Conc: 1.22 ng/ml