

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052419\
 Data File : PQ040248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 08:35
 Operator : SM\AJ
 Sample : PB120065BS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 03:27:18 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...	5.602	4.739	66711521	40781717	20.364	18.988
2)	SA Decachlor...	11.908	10.455	278.3E6	142.6E6	38.953	34.297
Target Compounds							
3)	L1 AR-1016-1	7.073	6.183	23030477	10037765	137.666	78.250 #
4)	L1 AR-1016-2	7.073	6.204	23030477	16322905	87.601	84.569
5)	L1 AR-1016-3	7.144	6.418	15341219	7939160	89.884	73.613
6)	L1 AR-1016-4	7.258	6.472	11000381	6181564	79.584	72.597
7)	L1 AR-1016-5	7.590	6.723	10036459	13866355	72.348	120.430 #
8)	L2 AR-1221-1	0.000	5.039	0	681213	N.D.	27.797 #
9)	L2 AR-1221-2	0.000	5.159	0	1731546	N.D.	106.310 #
10)	L2 AR-1221-3	6.091	5.262	6617764	4094800	74.912	67.341
11)	L3 AR-1232-1	6.091	5.262	6617764	4094800	102.177	89.361
12)	L3 AR-1232-2	6.732	6.204	11178231	16322905	281.940	272.110
13)	L3 AR-1232-3	7.073	6.418	23030477	7939160	284.988	225.751
14)	L3 AR-1232-4	7.258	6.520	11000381	7752136	263.177	262.355
15)	L3 AR-1232-5	7.361	6.723	9998896	13866355	315.497	460.609 #
16)	L4 AR-1242-1	7.049	6.183	16004619	10037765	165.071	135.741
17)	L4 AR-1242-2	7.073	6.204	23030477	16322905	159.360	153.325
18)	L4 AR-1242-3	7.144	6.418	15341219	7939160	164.799	131.608
19)	L4 AR-1242-4	7.258	6.520	11000381	7752136	146.261	130.069
20)	L4 AR-1242-5	0.000	7.130	0	9565709	N.D.	118.698 #
21)	L5 AR-1248-1	7.073	6.183	23030477	10037765	297.542	174.196 #
22)	L5 AR-1248-2	7.361	6.472	9998896	6181564	88.775	70.309
23)	L5 AR-1248-3	7.590	6.520	10036459	7752136	72.714	85.675
24)	L5 AR-1248-4	8.005	6.723	6857870	13866355	45.425	125.568 #
25)	L5 AR-1248-5	0.000	7.177	0	2545045	N.D.	22.416 #
26)	L6 AR-1254-1	8.005	7.130	6857870	9565709	39.324	49.942 #
27)	L6 AR-1254-2	8.241	7.298	11299764	8877616	40.859	51.100 #
28)	L6 AR-1254-3	8.636	7.758	6038871	13500232	20.348	46.716 #
29)	L6 AR-1254-4	9.002	7.996	5937545	1416266	28.569	7.932 #
30)	L6 AR-1254-5	9.375	8.438	47902471	28943714	166.332	112.346 #
31)	L7 AR-1260-1	8.807	7.884	30443105	20701022	91.583	75.513
32)	L7 AR-1260-2	9.077	8.089	35574147	26522041	88.062	76.672
33)	L7 AR-1260-3	9.450	8.252	26016796	23885666	78.865	74.479
34)	L7 AR-1260-4	9.689	8.748	28913047	18248193	78.454	67.158
35)	L7 AR-1260-5	10.028	9.001	58989974	44321590	76.604	65.937
36)	L8 AR-1262-1	9.509	8.532	14732441	9921434	105.978	87.378
37)	L8 AR-1262-2	10.028	9.001	58989974	44321590	101.926	89.333
38)	L8 AR-1262-3	10.378	9.291	41669896	9486214	98.553	45.118 #
39)	L8 AR-1262-4	10.431	9.360	27505950	34126416	72.826	90.132
40)	L8 AR-1262-5	11.139	9.880	17789062	11888965	75.711	73.329
41)	L9 AR-1268-1	10.378	9.291	41669896	9486214	69.176	20.788 #

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 Acq On : 25 May 2019 08:35
 Operator : SM\AJ
 Sample : PB120065BS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 03:27:18 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	10.431	9.360	27505950	34126416	44.702	78.059 #
43) L9	AR-1268-3	0.000	9.567	0	1513717	N.D.	4.032 #
44) L9	AR-1268-4	11.139	9.880	17789062	11888965	87.217	86.287
45) L9	AR-1268-5	11.566	10.189	8464823	4925509	4.581	4.173

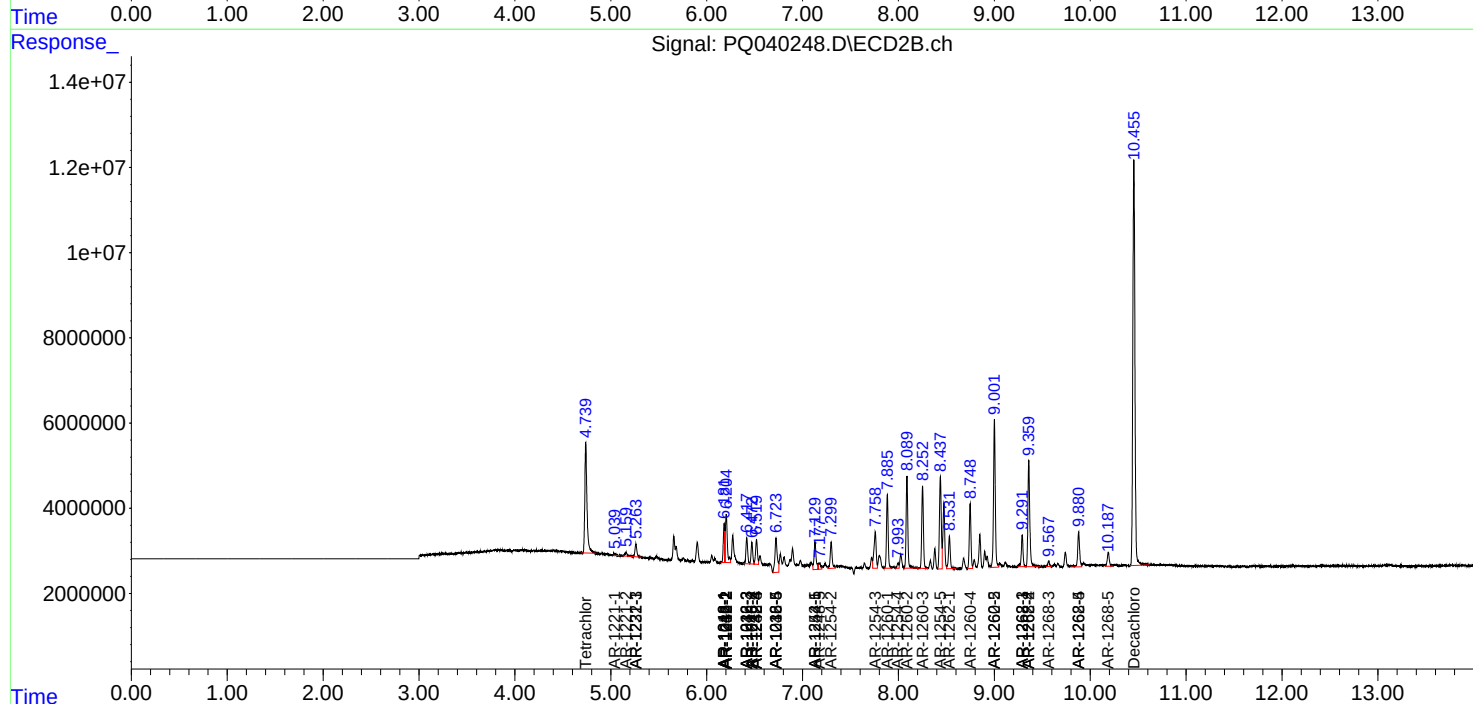
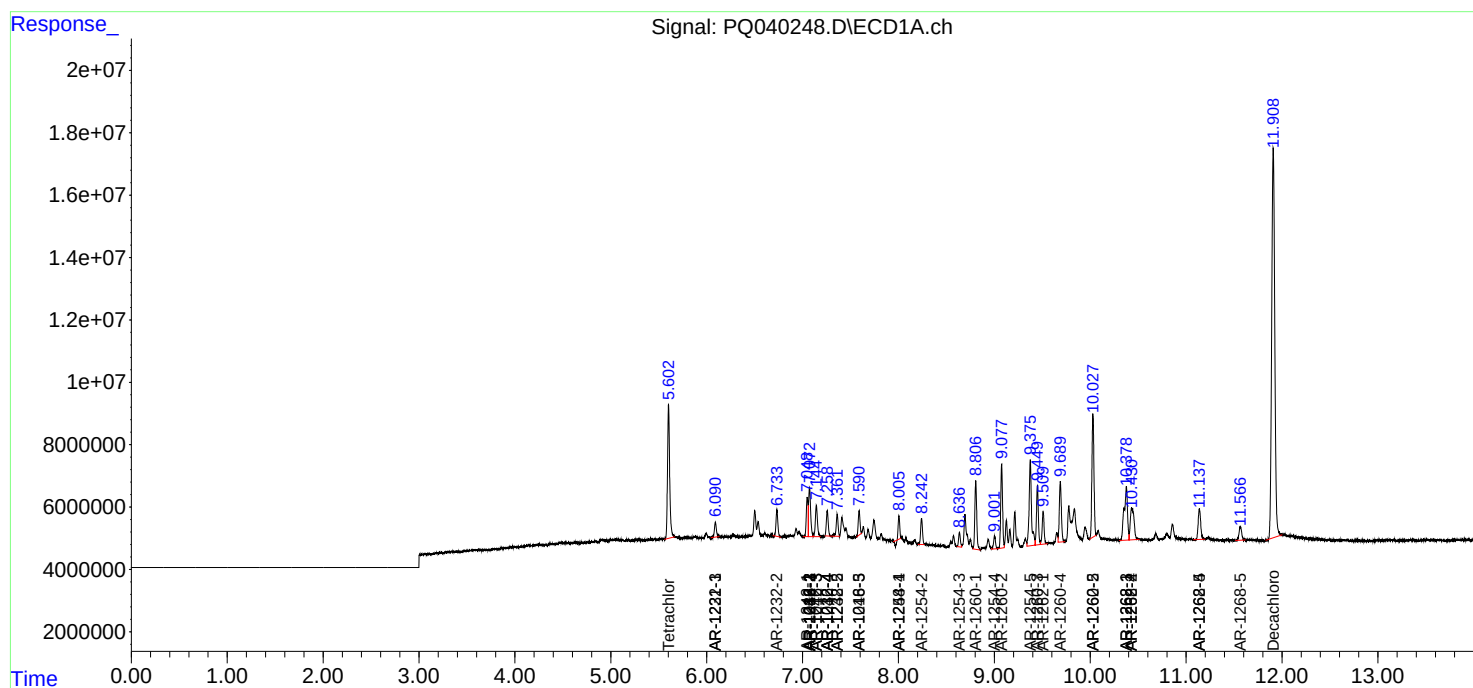
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

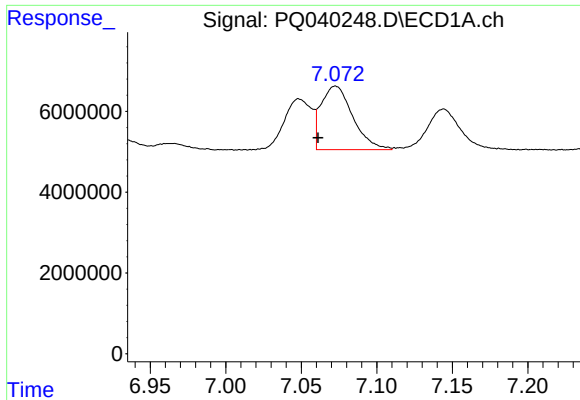
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052419\
Data File : PQ040248.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2019 08:35
Operator : SM\AJ
Sample : PB120065BS
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 03:27:18 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

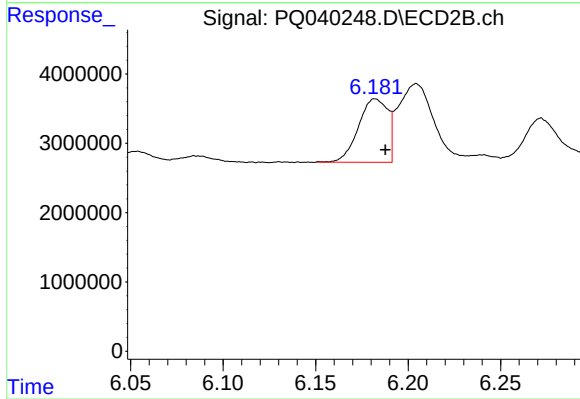




#3 AR-1016-1

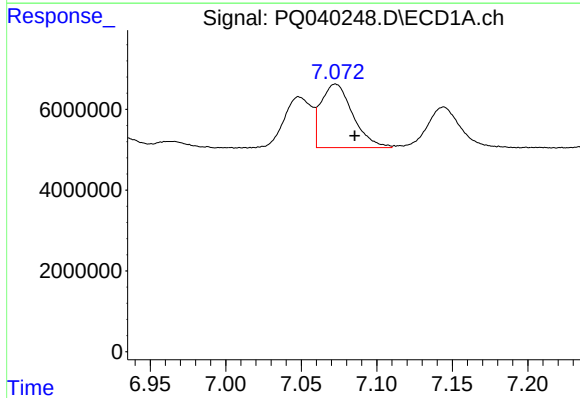
R.T.: 7.073 min
Delta R.T.: 0.012 min
Response: 23030477
Conc: 137.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



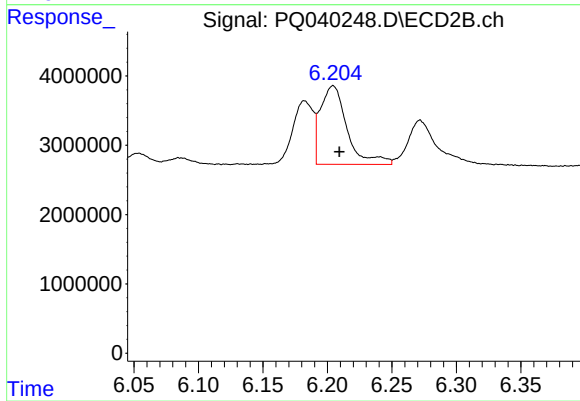
#3 AR-1016-1

R.T.: 6.183 min
Delta R.T.: -0.005 min
Response: 10037765
Conc: 78.25 ng/ml



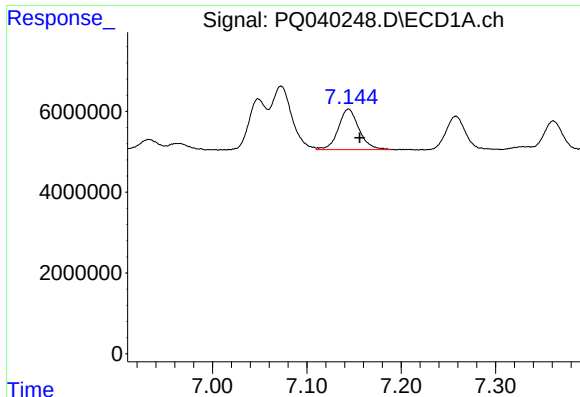
#4 AR-1016-2

R.T.: 7.073 min
Delta R.T.: -0.013 min
Response: 23030477
Conc: 87.60 ng/ml



#4 AR-1016-2

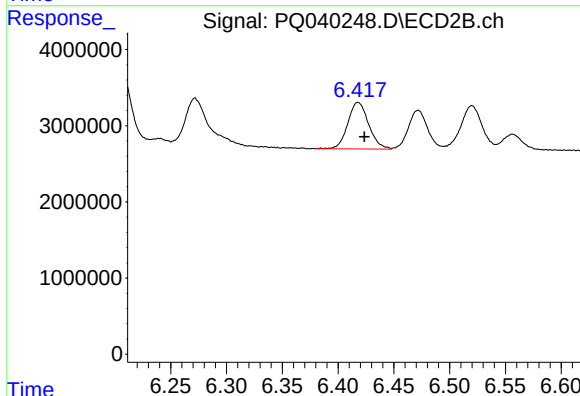
R.T.: 6.204 min
Delta R.T.: -0.005 min
Response: 16322905
Conc: 84.57 ng/ml



#5 AR-1016-3

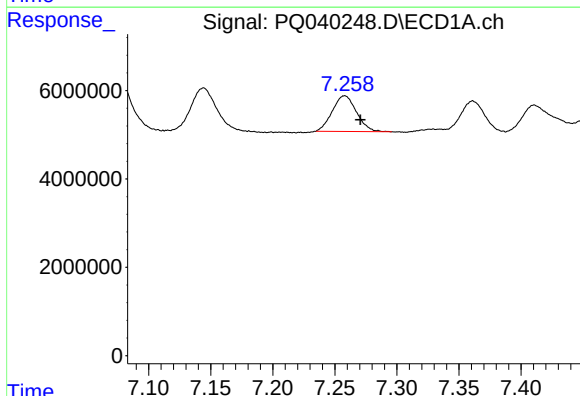
R.T.: 7.144 min
Delta R.T.: -0.012 min
Response: 15341219
Conc: 89.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



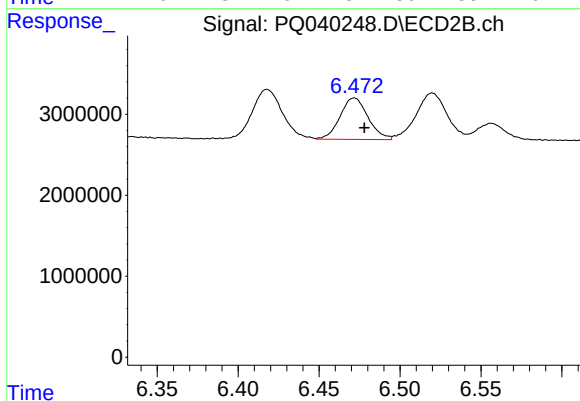
#5 AR-1016-3

R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 7939160
Conc: 73.61 ng/ml



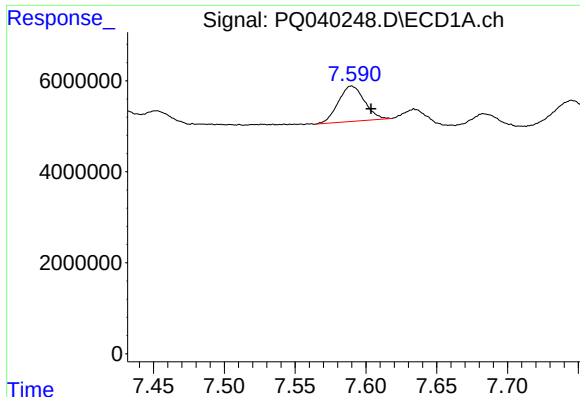
#6 AR-1016-4

R.T.: 7.258 min
Delta R.T.: -0.013 min
Response: 11000381
Conc: 79.58 ng/ml



#6 AR-1016-4

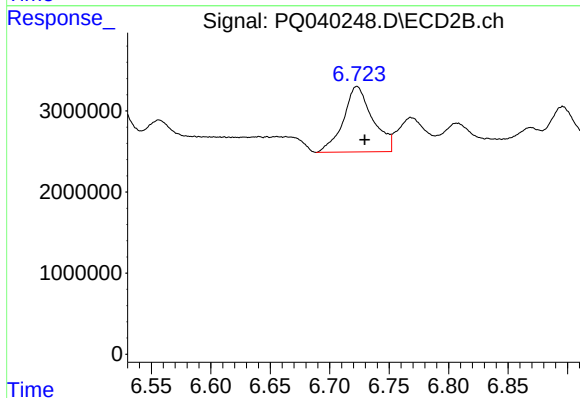
R.T.: 6.472 min
Delta R.T.: -0.006 min
Response: 6181564
Conc: 72.60 ng/ml



#7 AR-1016-5

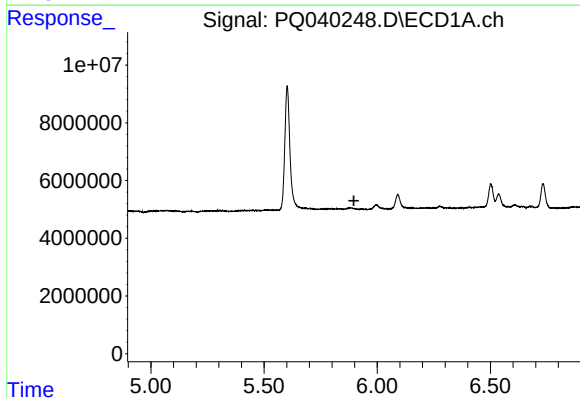
R.T.: 7.590 min
Delta R.T.: -0.014 min
Response: 10036459
Conc: 72.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



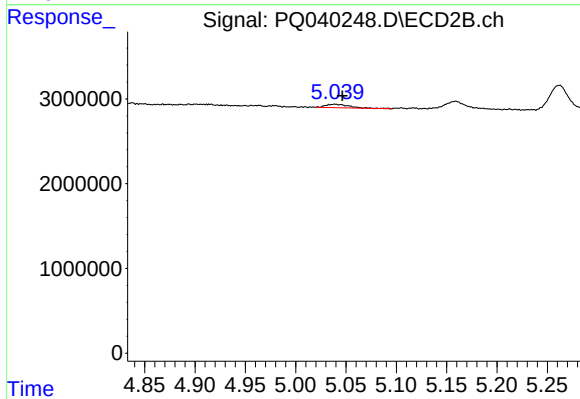
#7 AR-1016-5

R.T.: 6.723 min
Delta R.T.: -0.006 min
Response: 13866355
Conc: 120.43 ng/ml



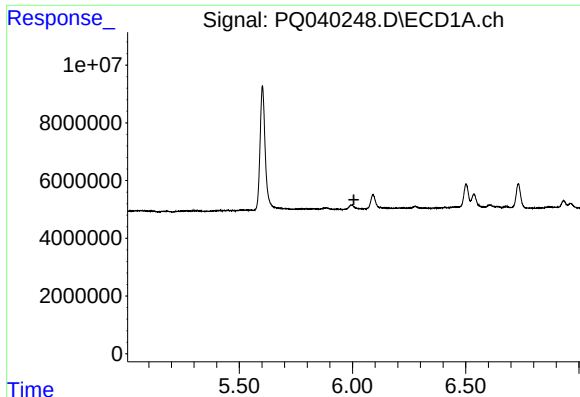
#8 AR-1221-1

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



#8 AR-1221-1

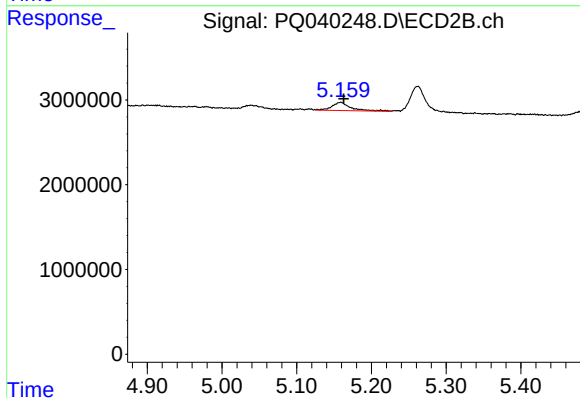
R.T.: 5.039 min
Delta R.T.: -0.007 min
Response: 681213
Conc: 27.80 ng/ml



#9 AR-1221-2

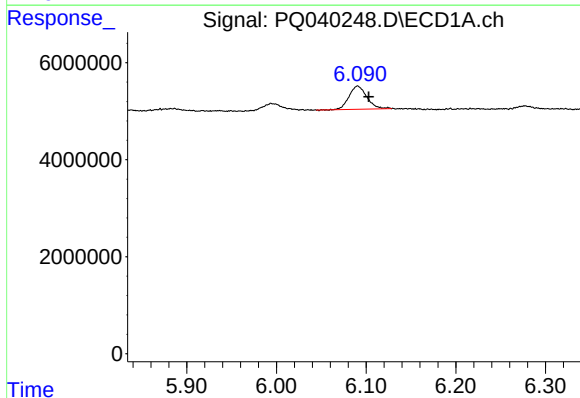
R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



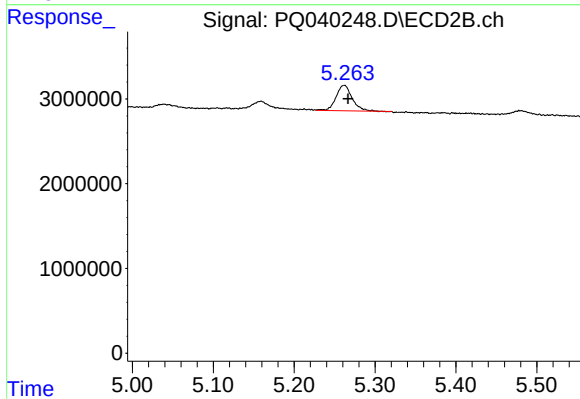
#9 AR-1221-2

R.T.: 5.159 min
Delta R.T.: -0.005 min
Response: 1731546
Conc: 106.31 ng/ml



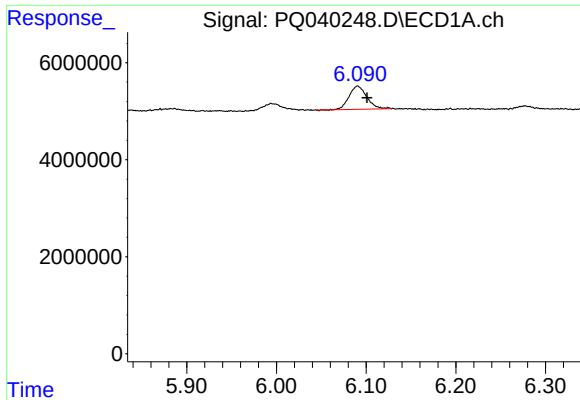
#10 AR-1221-3

R.T.: 6.091 min
Delta R.T.: -0.012 min
Response: 6617764
Conc: 74.91 ng/ml



#10 AR-1221-3

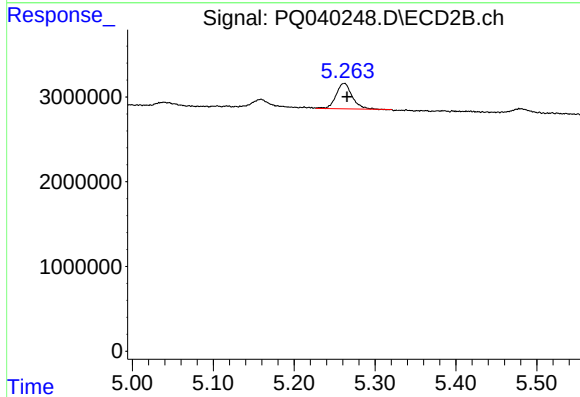
R.T.: 5.262 min
Delta R.T.: -0.005 min
Response: 4094800
Conc: 67.34 ng/ml



#11 AR-1232-1

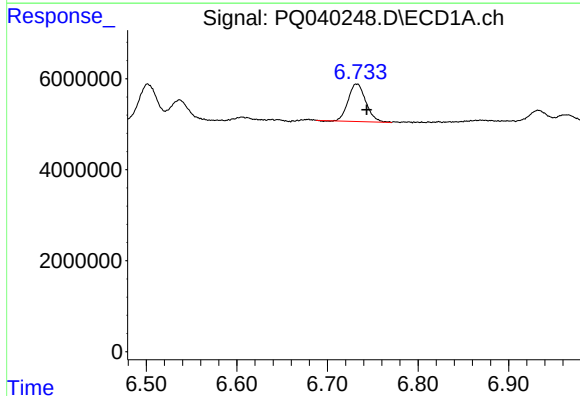
R.T.: 6.091 min
Delta R.T.: -0.010 min
Response: 6617764
Conc: 102.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



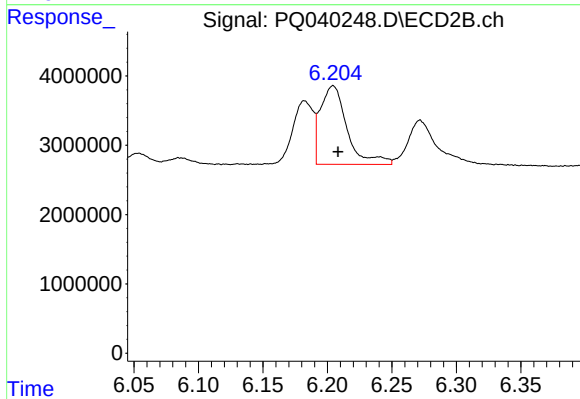
#11 AR-1232-1

R.T.: 5.262 min
Delta R.T.: -0.004 min
Response: 4094800
Conc: 89.36 ng/ml



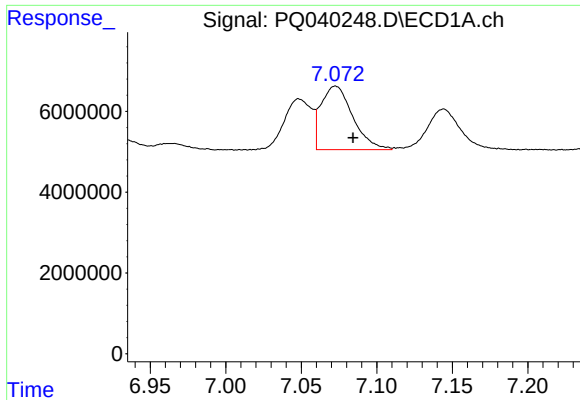
#12 AR-1232-2

R.T.: 6.732 min
Delta R.T.: -0.011 min
Response: 11178231
Conc: 281.94 ng/ml



#12 AR-1232-2

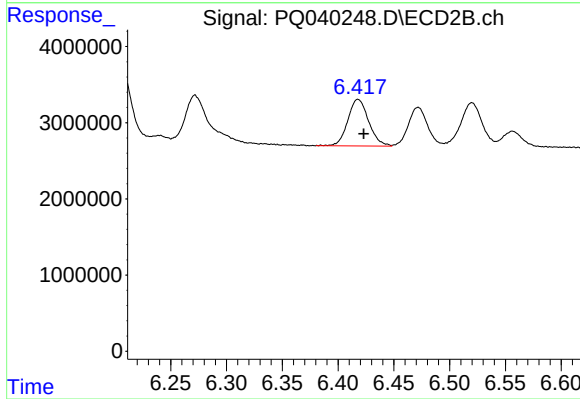
R.T.: 6.204 min
Delta R.T.: -0.004 min
Response: 16322905
Conc: 272.11 ng/ml



#13 AR-1232-3

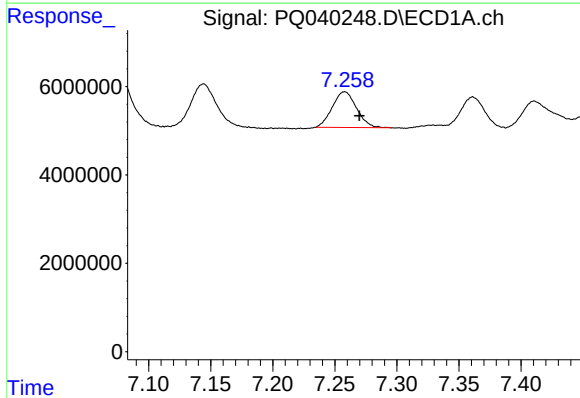
R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 23030477
Conc: 284.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



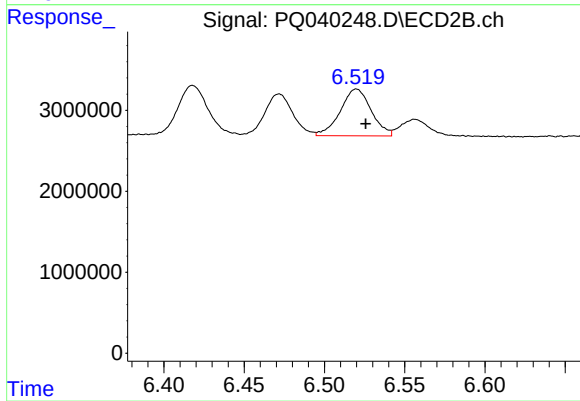
#13 AR-1232-3

R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 7939160
Conc: 225.75 ng/ml



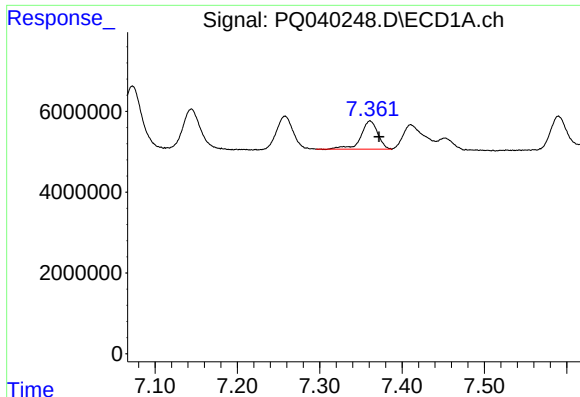
#14 AR-1232-4

R.T.: 7.258 min
Delta R.T.: -0.012 min
Response: 11000381
Conc: 263.18 ng/ml



#14 AR-1232-4

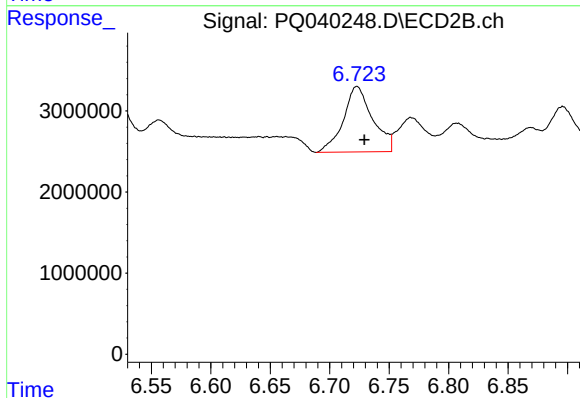
R.T.: 6.520 min
Delta R.T.: -0.006 min
Response: 7752136
Conc: 262.36 ng/ml



#15 AR-1232-5

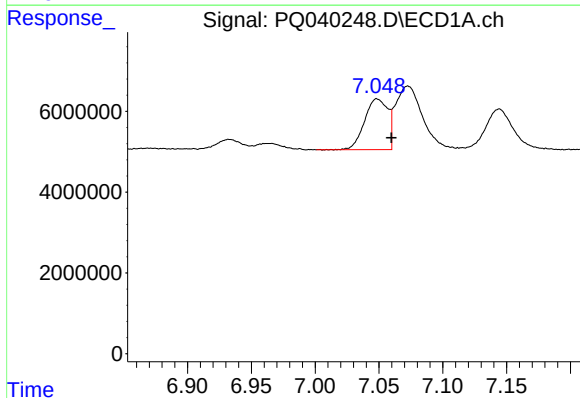
R.T.: 7.361 min
Delta R.T.: -0.011 min
Response: 9998896
Conc: 315.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



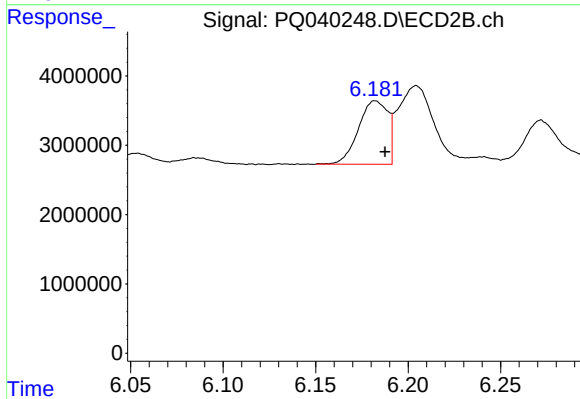
#15 AR-1232-5

R.T.: 6.723 min
Delta R.T.: -0.006 min
Response: 13866355
Conc: 460.61 ng/ml



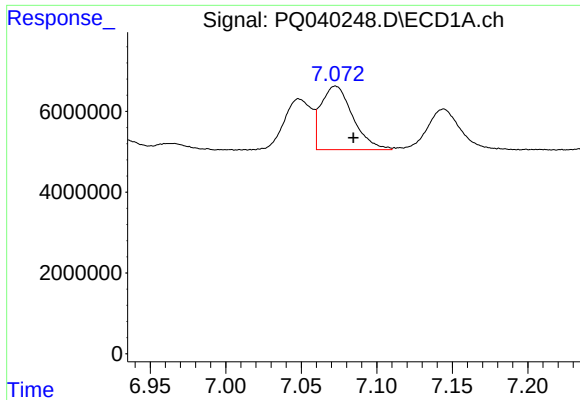
#16 AR-1242-1

R.T.: 7.049 min
Delta R.T.: -0.011 min
Response: 16004619
Conc: 165.07 ng/ml



#16 AR-1242-1

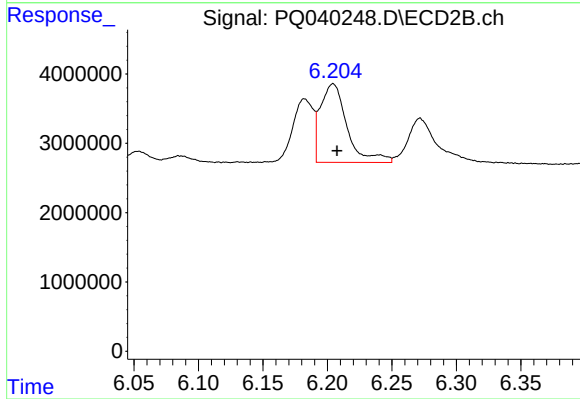
R.T.: 6.183 min
Delta R.T.: -0.005 min
Response: 10037765
Conc: 135.74 ng/ml



#17 AR-1242-2

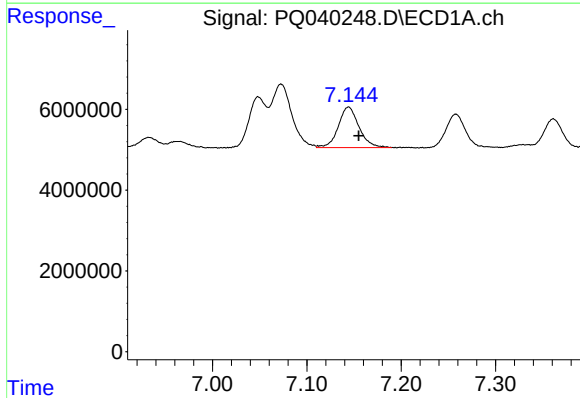
R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 23030477
Conc: 159.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



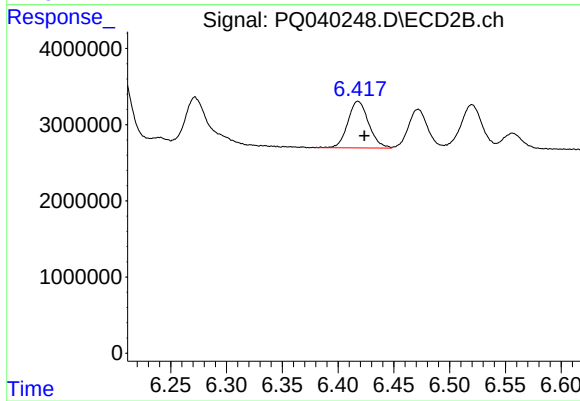
#17 AR-1242-2

R.T.: 6.204 min
Delta R.T.: -0.003 min
Response: 16322905
Conc: 153.33 ng/ml



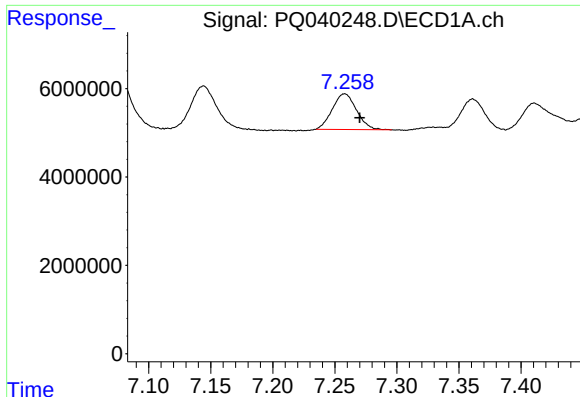
#18 AR-1242-3

R.T.: 7.144 min
Delta R.T.: -0.011 min
Response: 15341219
Conc: 164.80 ng/ml



#18 AR-1242-3

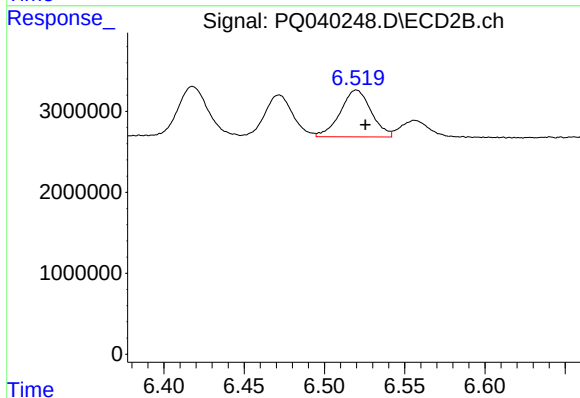
R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 7939160
Conc: 131.61 ng/ml



#19 AR-1242-4

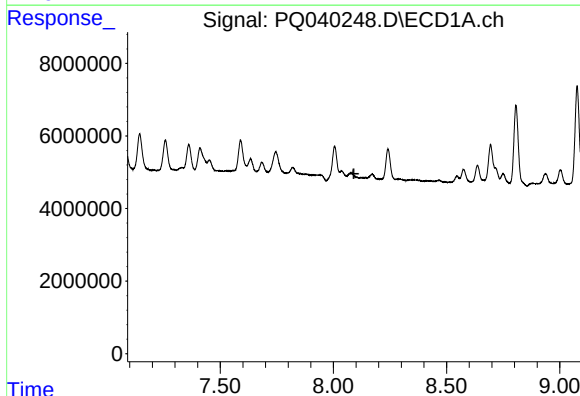
R.T.: 7.258 min
Delta R.T.: -0.012 min
Response: 11000381
Conc: 146.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



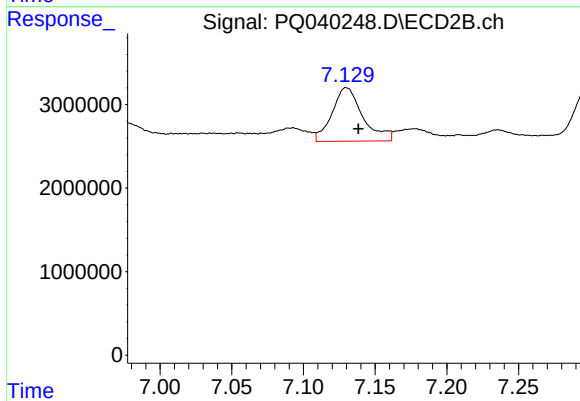
#19 AR-1242-4

R.T.: 6.520 min
Delta R.T.: -0.006 min
Response: 7752136
Conc: 130.07 ng/ml



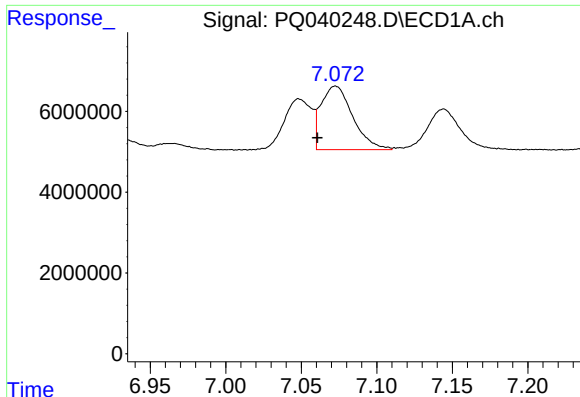
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 8.090 min
Response: 0
Conc: N.D.



#20 AR-1242-5

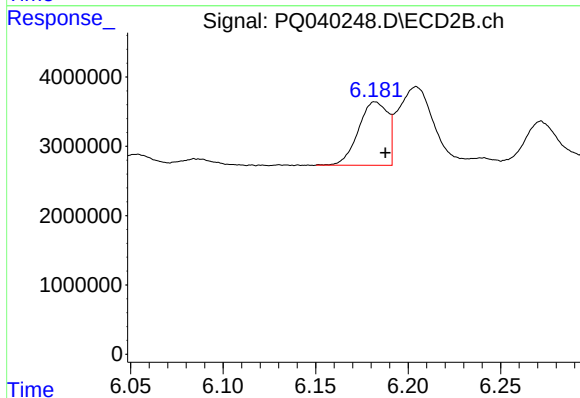
R.T.: 7.130 min
Delta R.T.: -0.008 min
Response: 9565709
Conc: 118.70 ng/ml



#21 AR-1248-1

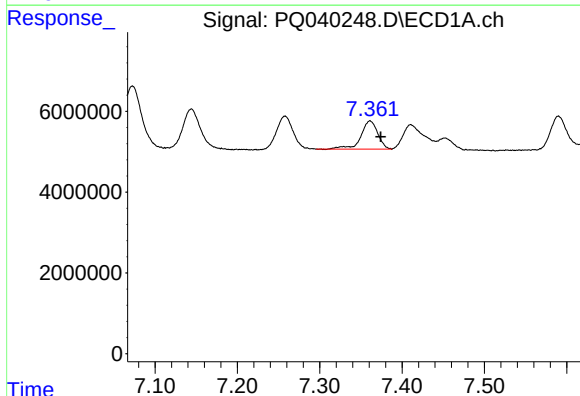
R.T.: 7.073 min
Delta R.T.: 0.012 min
Response: 23030477
Conc: 297.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



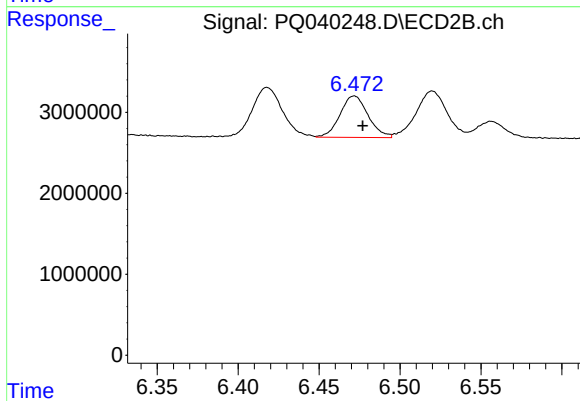
#21 AR-1248-1

R.T.: 6.183 min
Delta R.T.: -0.005 min
Response: 10037765
Conc: 174.20 ng/ml



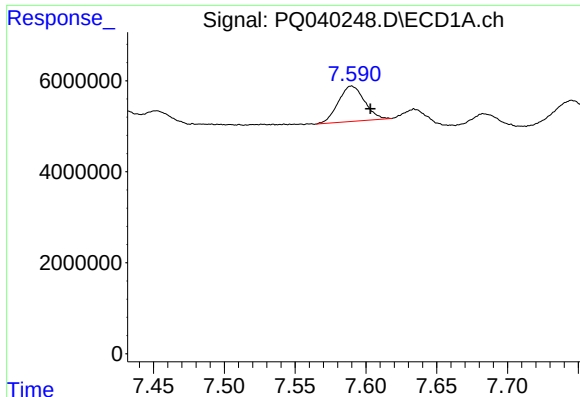
#22 AR-1248-2

R.T.: 7.361 min
Delta R.T.: -0.013 min
Response: 9998896
Conc: 88.77 ng/ml



#22 AR-1248-2

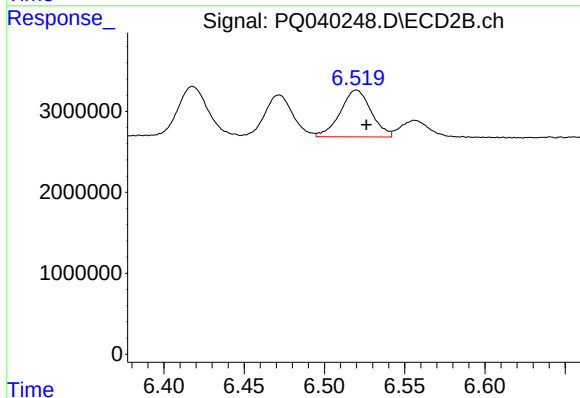
R.T.: 6.472 min
Delta R.T.: -0.005 min
Response: 6181564
Conc: 70.31 ng/ml



#23 AR-1248-3

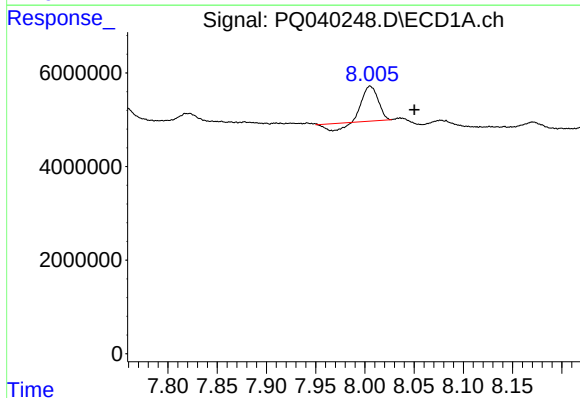
R.T.: 7.590 min
Delta R.T.: -0.013 min
Response: 10036459
Conc: 72.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



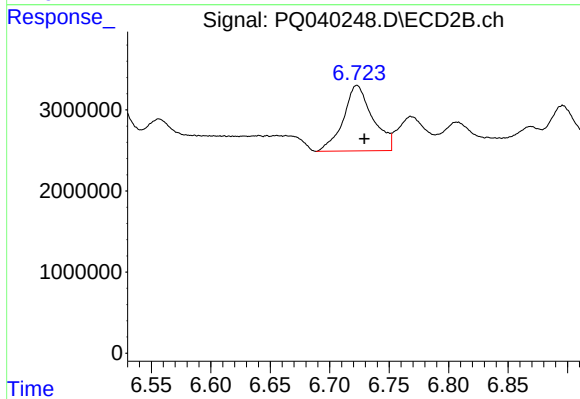
#23 AR-1248-3

R.T.: 6.520 min
Delta R.T.: -0.006 min
Response: 7752136
Conc: 85.67 ng/ml



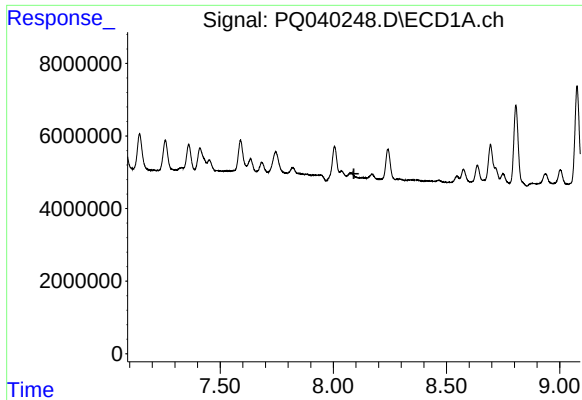
#24 AR-1248-4

R.T.: 8.005 min
Delta R.T.: -0.045 min
Response: 6857870
Conc: 45.43 ng/ml



#24 AR-1248-4

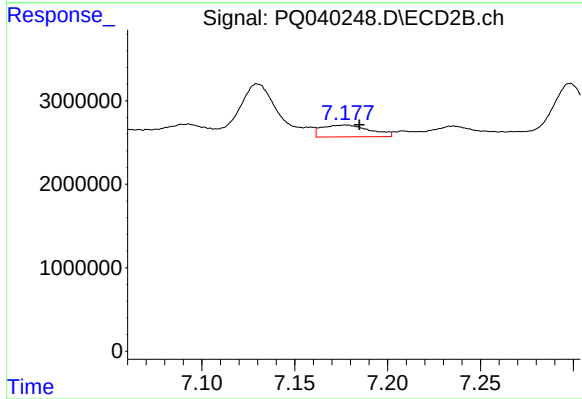
R.T.: 6.723 min
Delta R.T.: -0.006 min
Response: 13866355
Conc: 125.57 ng/ml



#25 AR-1248-5

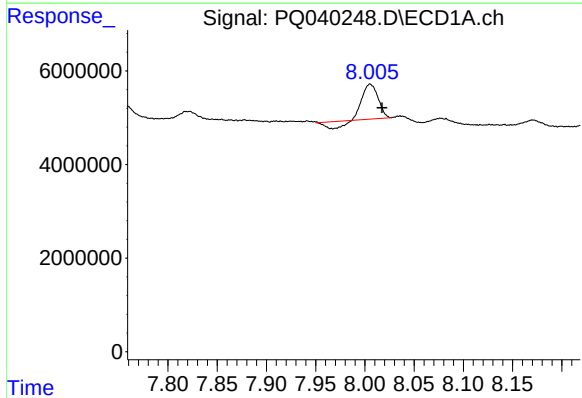
R.T.: 0.000 min
Exp R.T.: 8.091 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



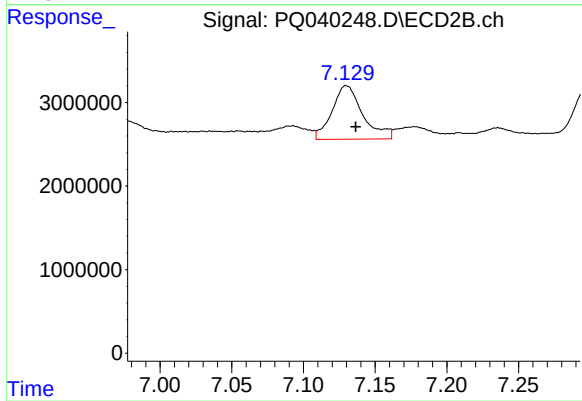
#25 AR-1248-5

R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 2545045
Conc: 22.42 ng/ml



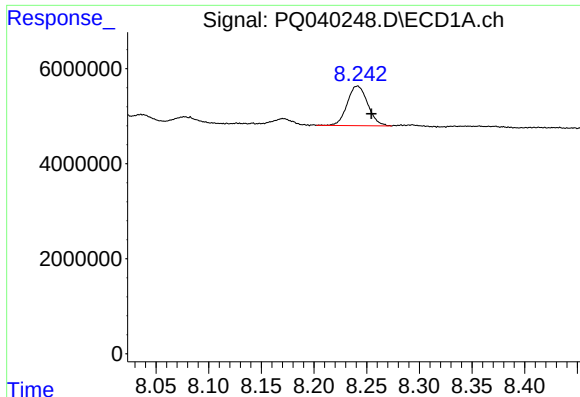
#26 AR-1254-1

R.T.: 8.005 min
Delta R.T.: -0.012 min
Response: 6857870
Conc: 39.32 ng/ml



#26 AR-1254-1

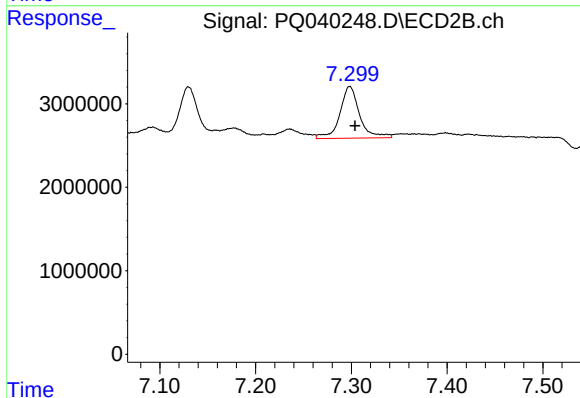
R.T.: 7.130 min
Delta R.T.: -0.006 min
Response: 9565709
Conc: 49.94 ng/ml



#27 AR-1254-2

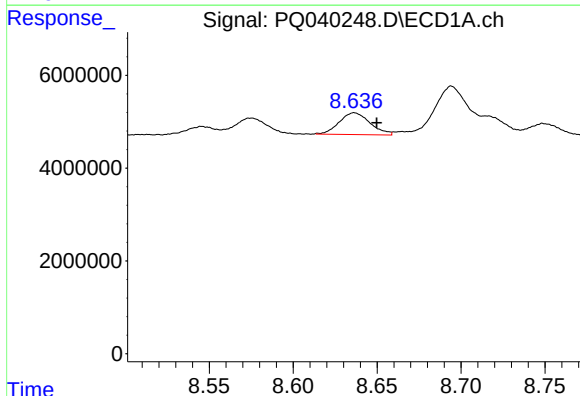
R.T.: 8.241 min
Delta R.T.: -0.013 min
Response: 11299764
Conc: 40.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



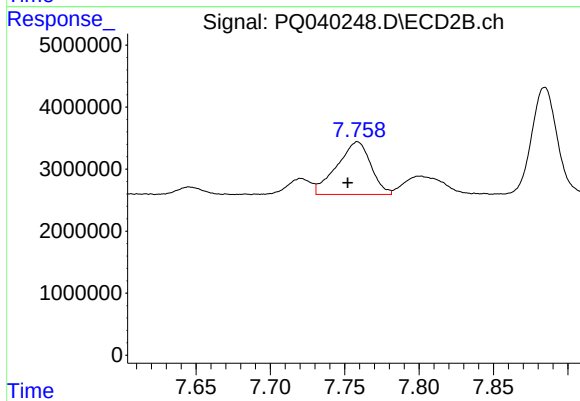
#27 AR-1254-2

R.T.: 7.298 min
Delta R.T.: -0.006 min
Response: 8877616
Conc: 51.10 ng/ml



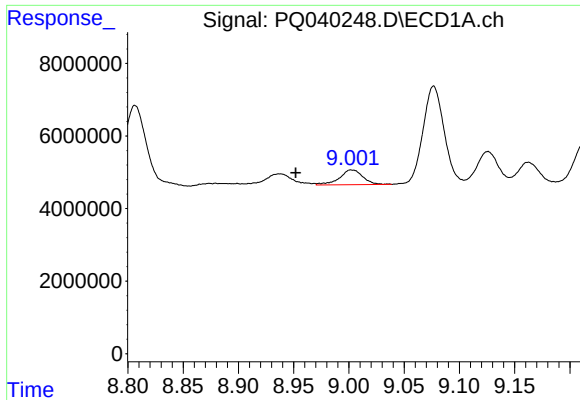
#28 AR-1254-3

R.T.: 8.636 min
Delta R.T.: -0.013 min
Response: 6038871
Conc: 20.35 ng/ml



#28 AR-1254-3

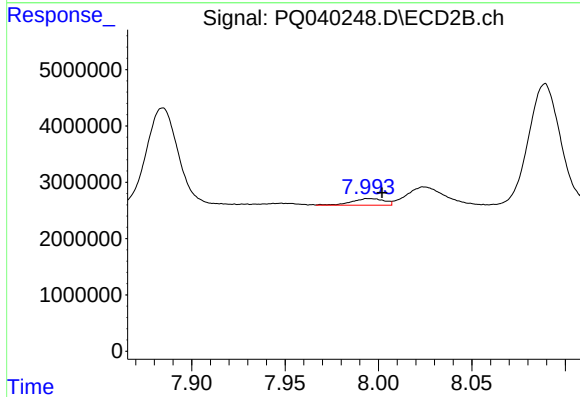
R.T.: 7.758 min
Delta R.T.: 0.006 min
Response: 13500232
Conc: 46.72 ng/ml



#29 AR-1254-4

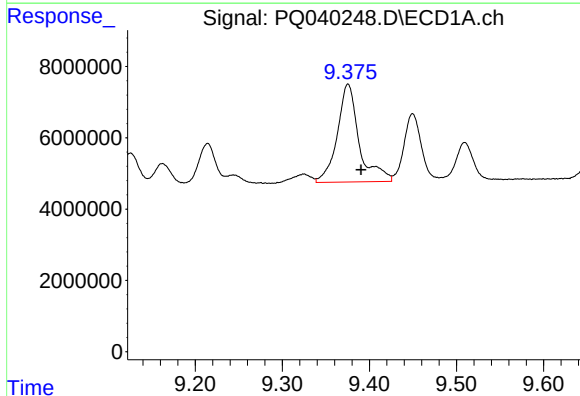
R.T.: 9.002 min
Delta R.T.: 0.050 min
Response: 5937545
Conc: 28.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



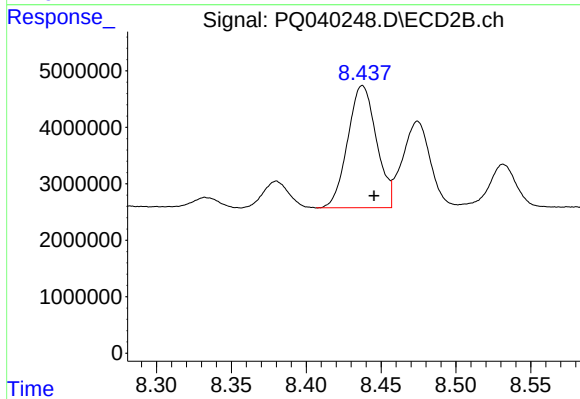
#29 AR-1254-4

R.T.: 7.996 min
Delta R.T.: -0.006 min
Response: 1416266
Conc: 7.93 ng/ml



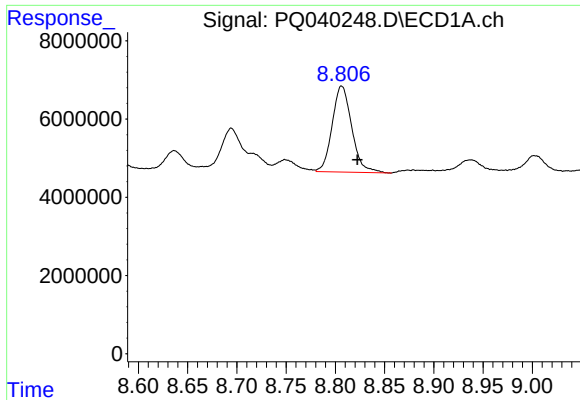
#30 AR-1254-5

R.T.: 9.375 min
Delta R.T.: -0.015 min
Response: 47902471
Conc: 166.33 ng/ml



#30 AR-1254-5

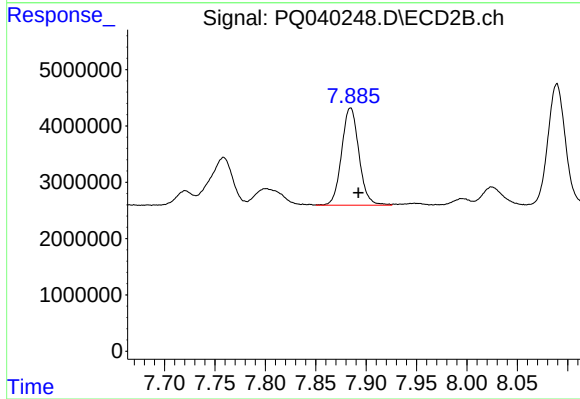
R.T.: 8.438 min
Delta R.T.: -0.008 min
Response: 28943714
Conc: 112.35 ng/ml



#31 AR-1260-1

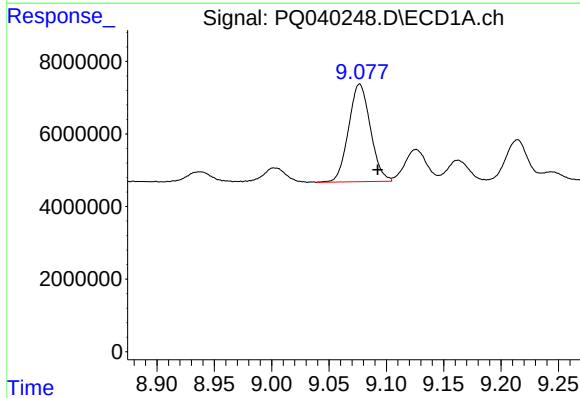
R.T.: 8.807 min
Delta R.T.: -0.016 min
Response: 30443105
Conc: 91.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



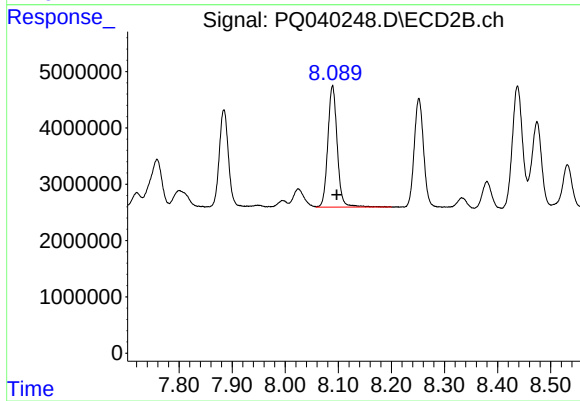
#31 AR-1260-1

R.T.: 7.884 min
Delta R.T.: -0.008 min
Response: 20701022
Conc: 75.51 ng/ml



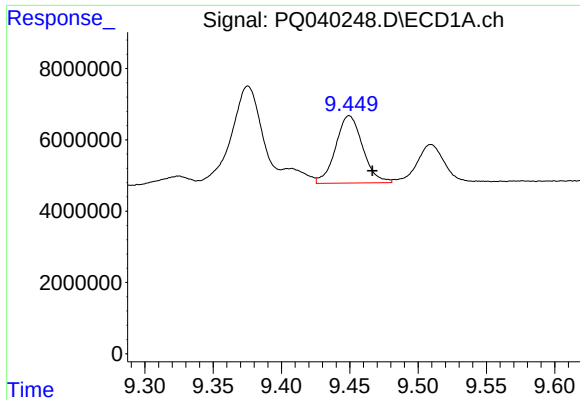
#32 AR-1260-2

R.T.: 9.077 min
Delta R.T.: -0.016 min
Response: 35574147
Conc: 88.06 ng/ml



#32 AR-1260-2

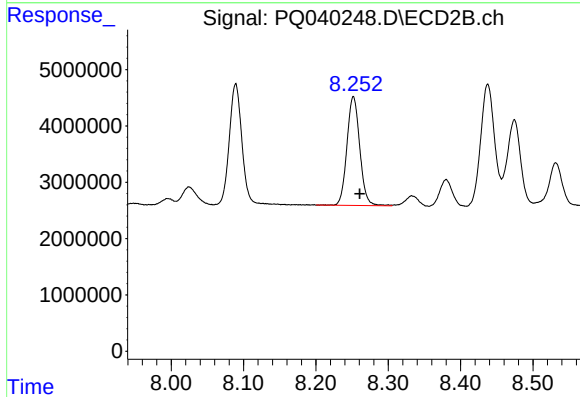
R.T.: 8.089 min
Delta R.T.: -0.008 min
Response: 26522041
Conc: 76.67 ng/ml



#33 AR-1260-3

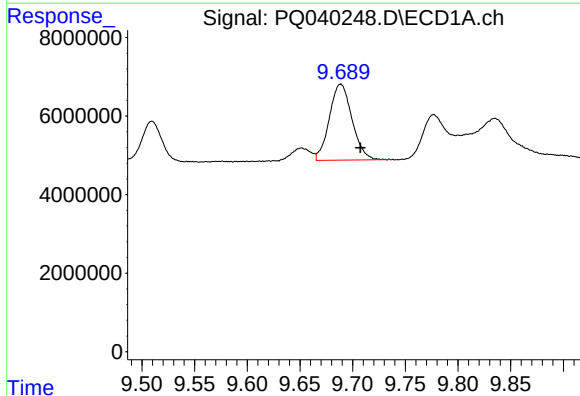
R.T.: 9.450 min
Delta R.T.: -0.017 min
Response: 26016796
Conc: 78.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



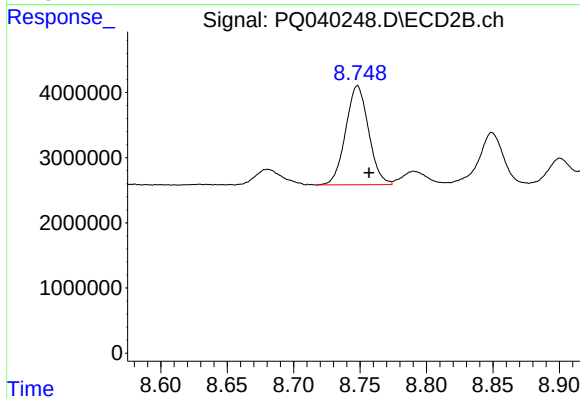
#33 AR-1260-3

R.T.: 8.252 min
Delta R.T.: -0.009 min
Response: 23885666
Conc: 74.48 ng/ml



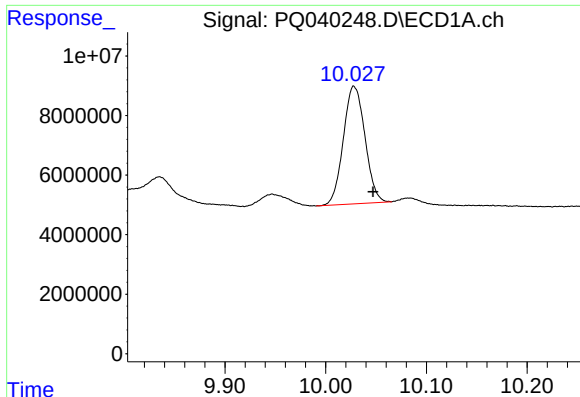
#34 AR-1260-4

R.T.: 9.689 min
Delta R.T.: -0.019 min
Response: 28913047
Conc: 78.45 ng/ml



#34 AR-1260-4

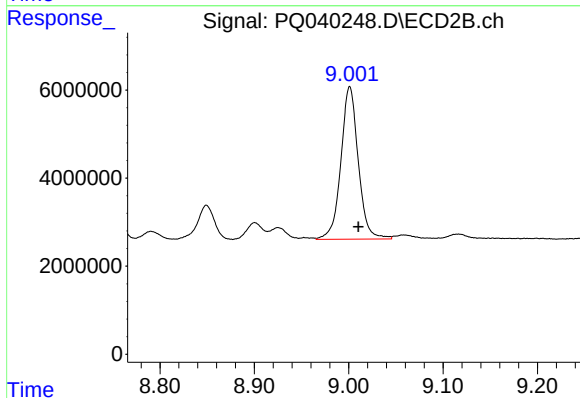
R.T.: 8.748 min
Delta R.T.: -0.009 min
Response: 18248193
Conc: 67.16 ng/ml



#35 AR-1260-5

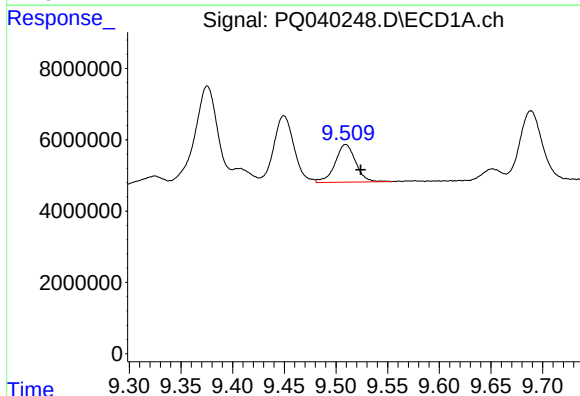
R.T.: 10.028 min
Delta R.T.: -0.019 min
Response: 58989974
Conc: 76.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



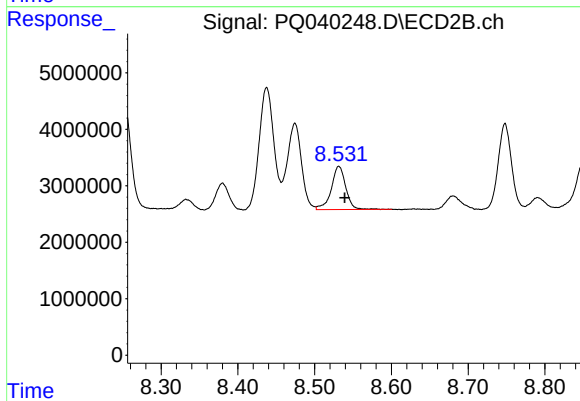
#35 AR-1260-5

R.T.: 9.001 min
Delta R.T.: -0.009 min
Response: 44321590
Conc: 65.94 ng/ml



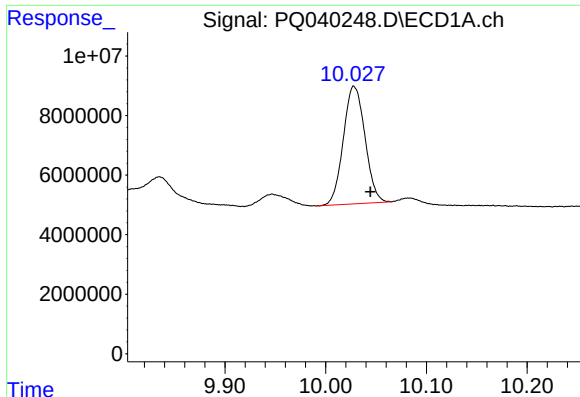
#36 AR-1262-1

R.T.: 9.509 min
Delta R.T.: -0.014 min
Response: 14732441
Conc: 105.98 ng/ml



#36 AR-1262-1

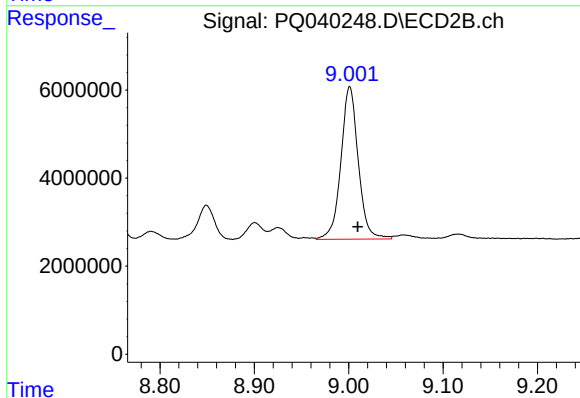
R.T.: 8.532 min
Delta R.T.: -0.007 min
Response: 9921434
Conc: 87.38 ng/ml



#37 AR-1262-2

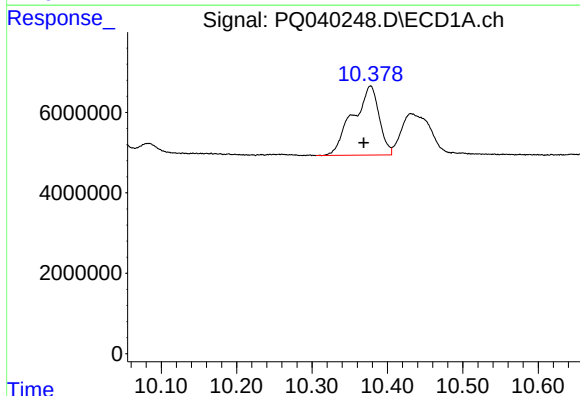
R.T.: 10.028 min
Delta R.T.: -0.016 min
Response: 58989974
Conc: 101.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



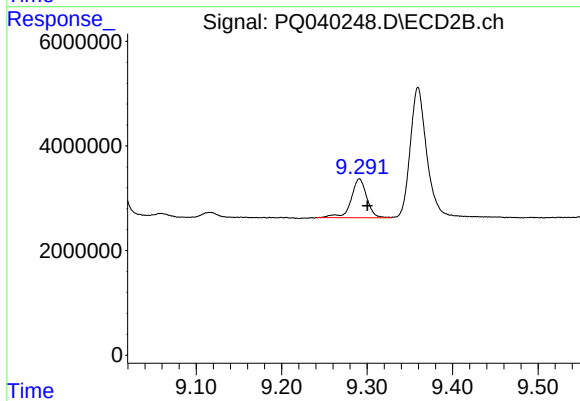
#37 AR-1262-2

R.T.: 9.001 min
Delta R.T.: -0.009 min
Response: 44321590
Conc: 89.33 ng/ml



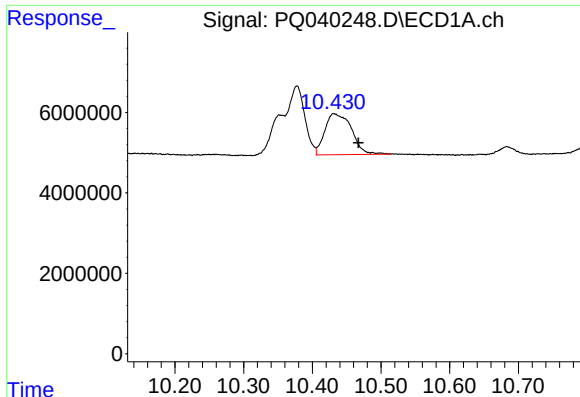
#38 AR-1262-3

R.T.: 10.378 min
Delta R.T.: 0.009 min
Response: 41669896
Conc: 98.55 ng/ml



#38 AR-1262-3

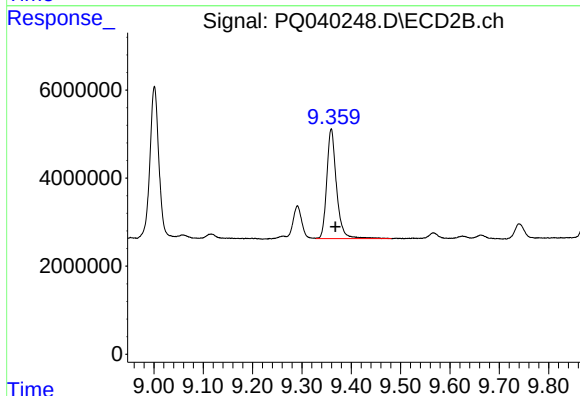
R.T.: 9.291 min
Delta R.T.: -0.009 min
Response: 9486214
Conc: 45.12 ng/ml



#39 AR-1262-4

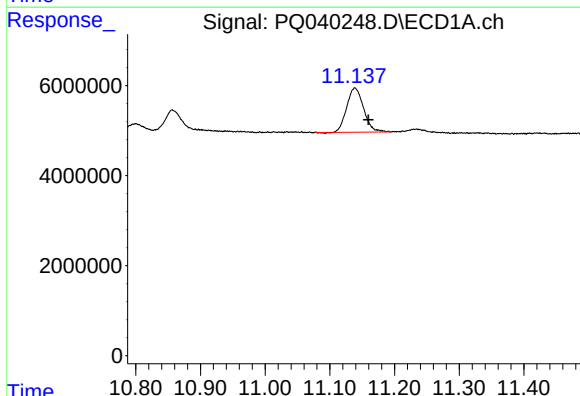
R.T.: 10.431 min
Delta R.T.: -0.036 min
Response: 27505950
Conc: 72.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



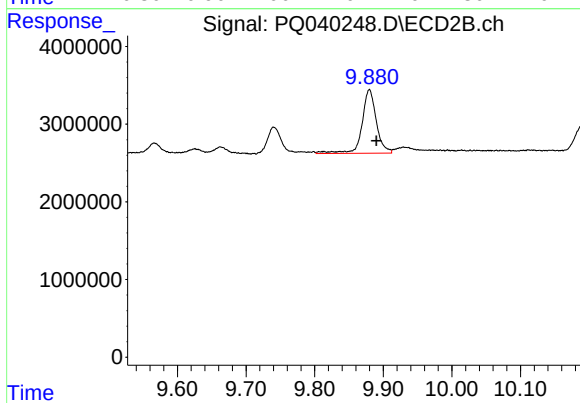
#39 AR-1262-4

R.T.: 9.360 min
Delta R.T.: -0.009 min
Response: 34126416
Conc: 90.13 ng/ml



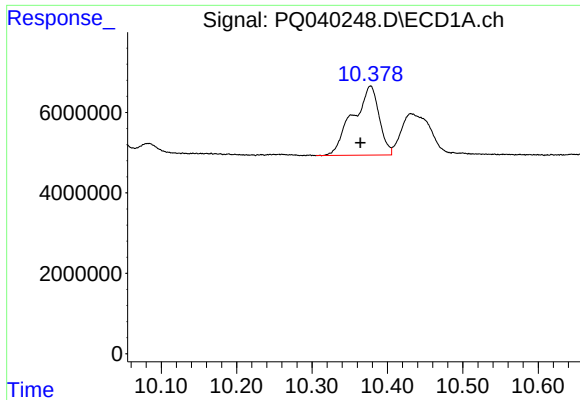
#40 AR-1262-5

R.T.: 11.139 min
Delta R.T.: -0.021 min
Response: 17789062
Conc: 75.71 ng/ml



#40 AR-1262-5

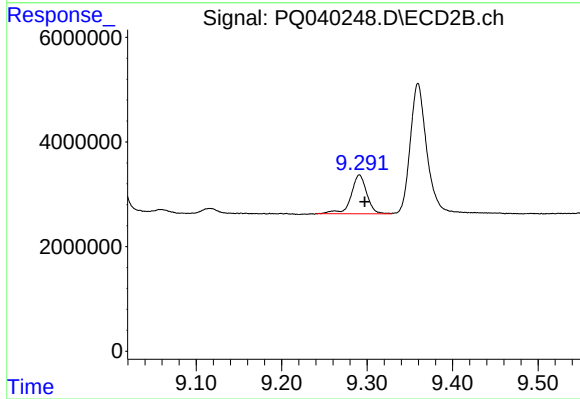
R.T.: 9.880 min
Delta R.T.: -0.010 min
Response: 11888965
Conc: 73.33 ng/ml



#41 AR-1268-1

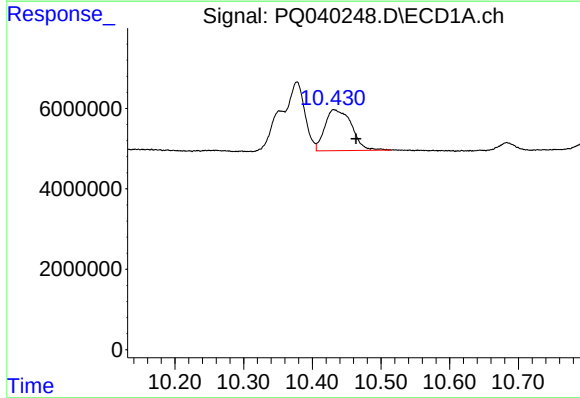
R.T.: 10.378 min
Delta R.T.: 0.014 min
Response: 41669896
Conc: 69.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



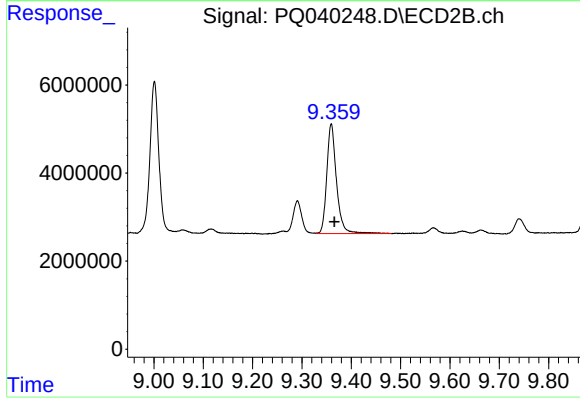
#41 AR-1268-1

R.T.: 9.291 min
Delta R.T.: -0.006 min
Response: 9486214
Conc: 20.79 ng/ml



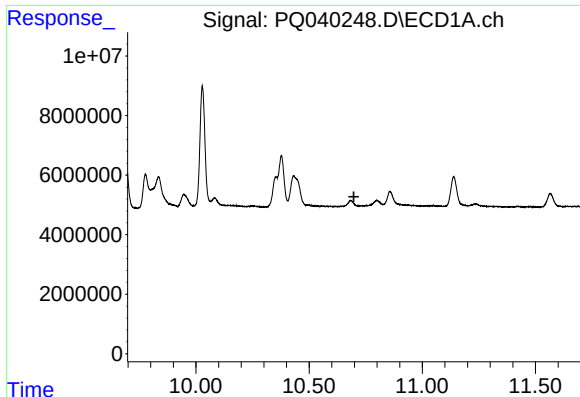
#42 AR-1268-2

R.T.: 10.431 min
Delta R.T.: -0.033 min
Response: 27505950
Conc: 44.70 ng/ml



#42 AR-1268-2

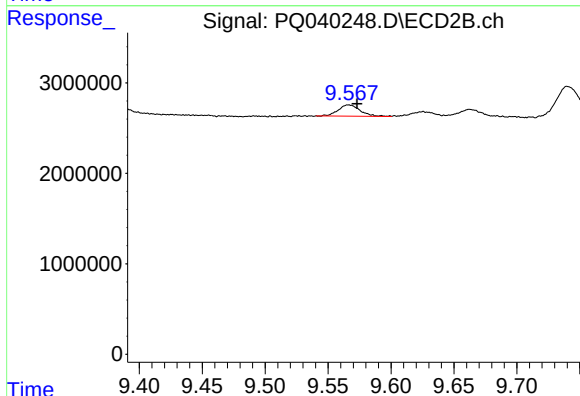
R.T.: 9.360 min
Delta R.T.: -0.006 min
Response: 34126416
Conc: 78.06 ng/ml



#43 AR-1268-3

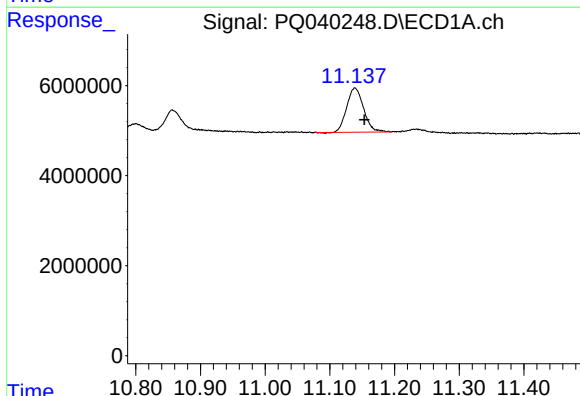
R.T.: 0.000 min
Exp R.T.: 10.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



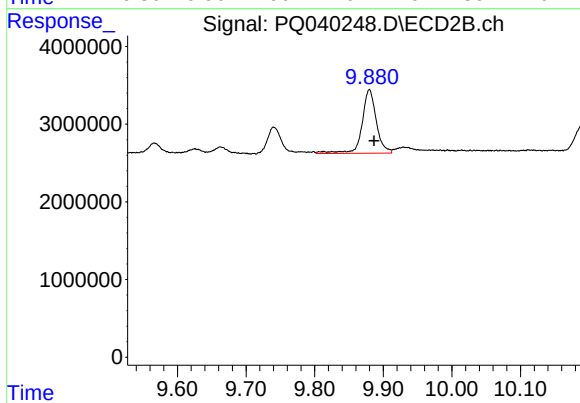
#43 AR-1268-3

R.T.: 9.567 min
Delta R.T.: -0.006 min
Response: 1513717
Conc: 4.03 ng/ml



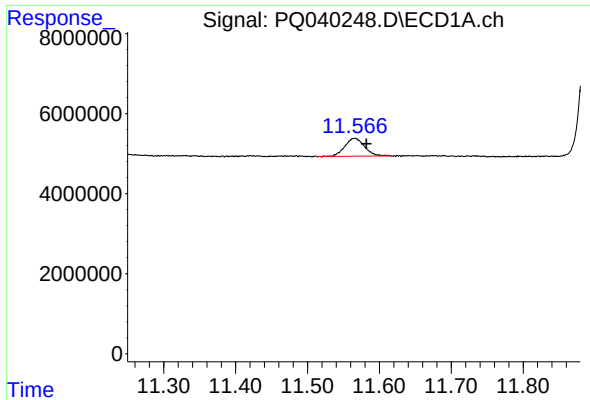
#44 AR-1268-4

R.T.: 11.139 min
Delta R.T.: -0.015 min
Response: 17789062
Conc: 87.22 ng/ml



#44 AR-1268-4

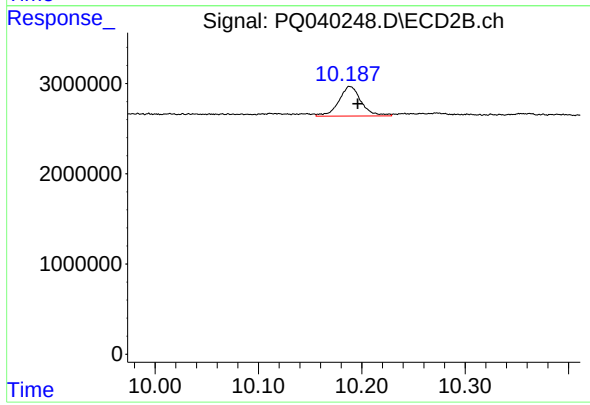
R.T.: 9.880 min
Delta R.T.: -0.007 min
Response: 11888965
Conc: 86.29 ng/ml



#45 AR-1268-5

R.T.: 11.566 min
Delta R.T.: -0.016 min
Response: 8464823
Conc: 4.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 10.189 min
Delta R.T.: -0.007 min
Response: 4925509
Conc: 4.17 ng/ml