

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030220\
 Data File : PQ046667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2020 15:04
 Operator : AJ\MA
 Sample : L1741-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 16:00:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.181	4.330	427.2E6	208.9E6	28.116	27.480
2)	SA Decachlor...	11.312	9.748	172.3E6	122.7E6	21.162	17.707
Target Compounds							
6)	L1 AR-1016-4	6.668	0.000	13883383	0	34.946	N.D. #
7)	L1 AR-1016-5	6.970	6.114	6028170	659871	16.071	3.222 #
9)	L2 AR-1221-2	5.534	4.695	4545224	2206915	41.730	43.999
10)	L2 AR-1221-3	0.000	4.837	0	3708931	N.D.	22.412 #
11)	L3 AR-1232-1	0.000	4.837	0	3708931	N.D.	27.929 #
14)	L3 AR-1232-4	6.668	0.000	13883383	0	97.560	N.D. #
15)	L3 AR-1232-5	0.000	6.114	0	659871	N.D.	9.813 #
19)	L4 AR-1242-4	6.668	0.000	13883383	0	52.526	N.D. #
20)	L4 AR-1242-5	7.449	6.501	28199469	18025175	98.289	109.584
23)	L5 AR-1248-3	6.970	0.000	6028170	0	14.598	N.D. #
24)	L5 AR-1248-4	7.449	6.114	28199469	659871	59.192	2.988 #
25)	L5 AR-1248-5	7.449	6.572	28199469	7122760	61.227	32.312 #
26)	L6 AR-1254-1	7.395	6.501	26553722	18025175	56.737	50.969
27)	L6 AR-1254-2	7.650	6.650	13364356	5890699	18.789	19.266
28)	L6 AR-1254-3	8.037	7.076	14563554	3444569	20.083	6.720 #
29)	L6 AR-1254-4	8.320	7.314	11780986	4372700	22.195	13.882 #
30)	L6 AR-1254-5	8.757	7.747	11858155	5773562	23.147	13.148 #
31)	L7 AR-1260-1	0.000	7.213	0	5234243	N.D.	13.738 #
32)	L7 AR-1260-2	8.452	7.409	78043438	6415826	113.361	13.918 #
33)	L7 AR-1260-3	8.757	7.570	11858155	5111676	23.380	11.861 #
35)	L7 AR-1260-5	0.000	8.297	0	7042527	N.D.	7.763 #
36)	L8 AR-1262-1	0.000	7.747	0	5773562	N.D.	23.604 #
37)	L8 AR-1262-2	0.000	8.297	0	7042527	N.D.	7.816 #
43)	L9 AR-1268-3	0.000	8.889	0	3709765	N.D.	4.724 #
45)	L9 AR-1268-5	0.000	9.421	0	416362	N.D.	0.165 #

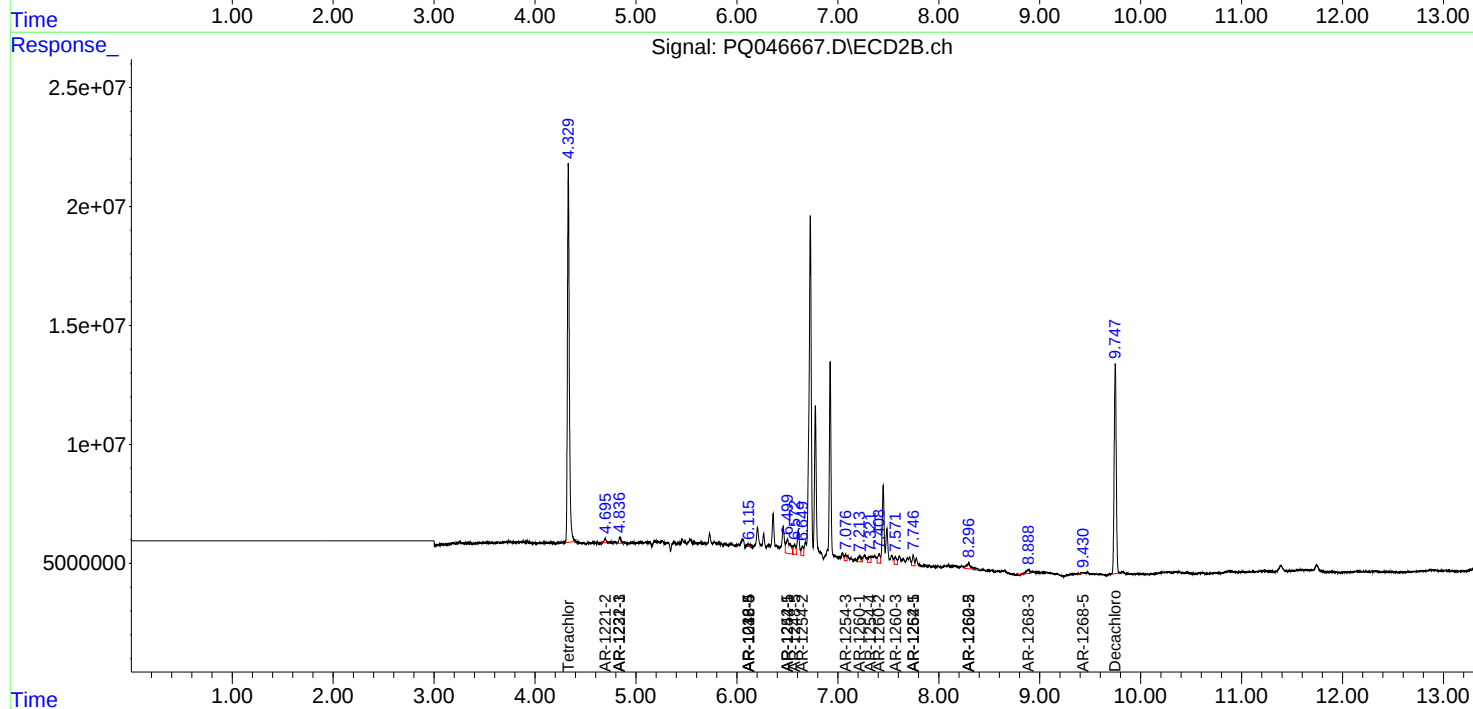
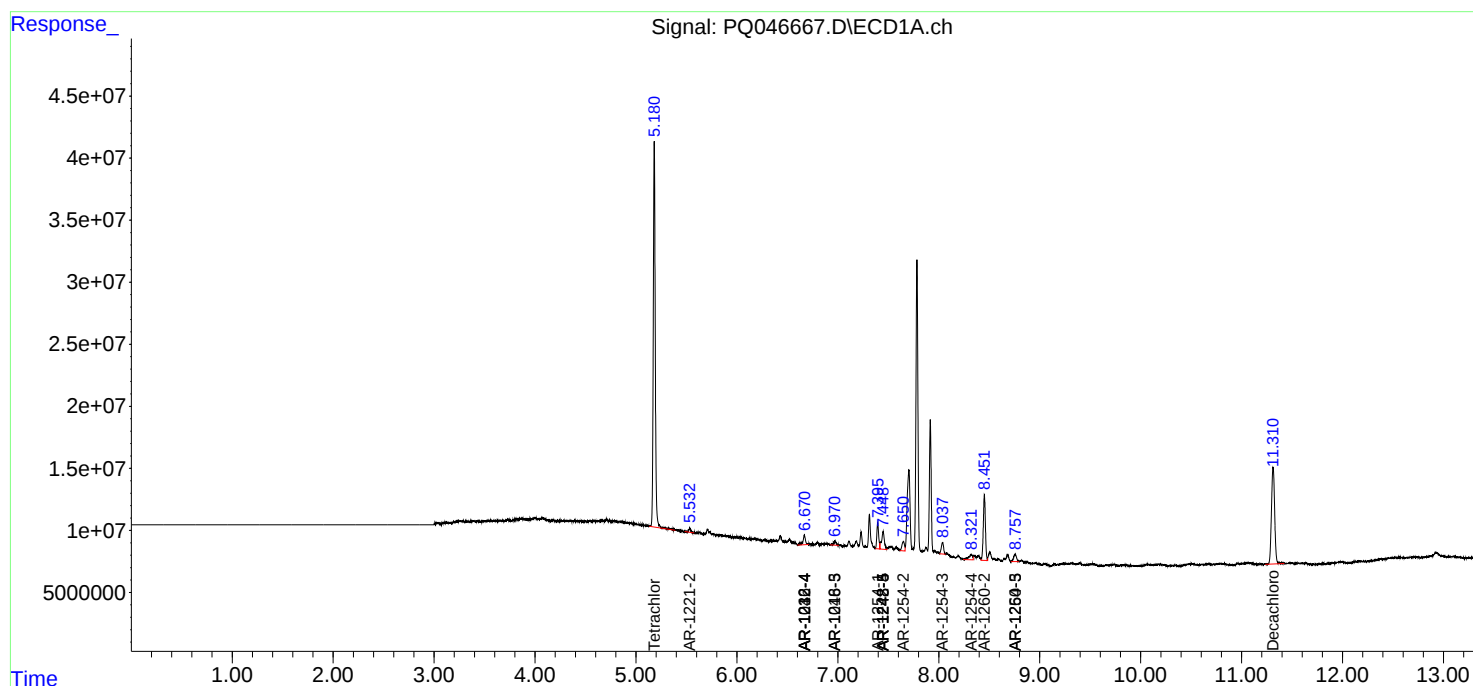
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

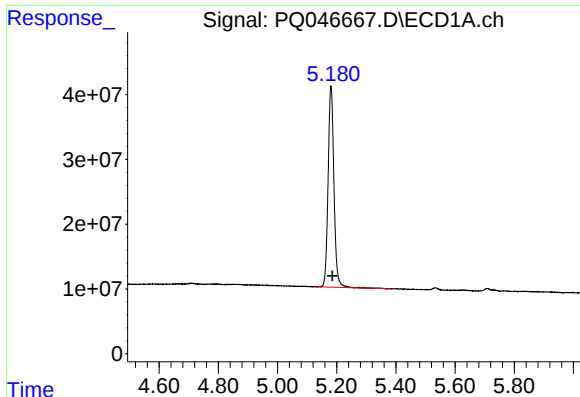
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030220\
Data File : PQ046667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2020 15:04
Operator : AJ\MA
Sample : L1741-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 16:00:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

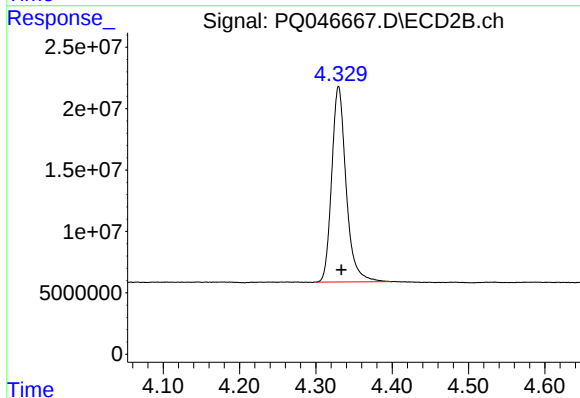




#1 Tetrachloro-m-xylene

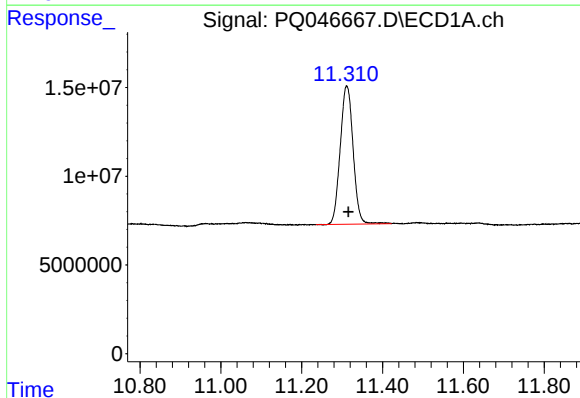
R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 427196014
Conc: 28.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



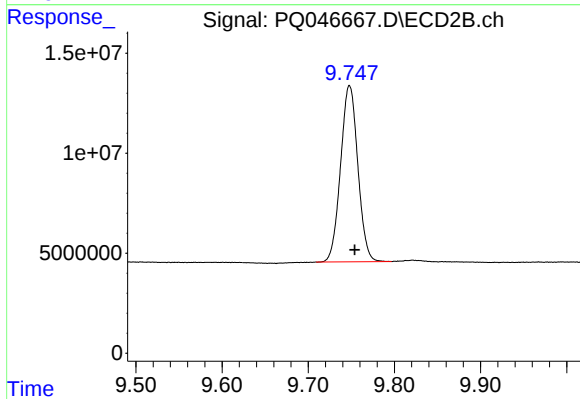
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.004 min
Response: 208940417
Conc: 27.48 ng/ml



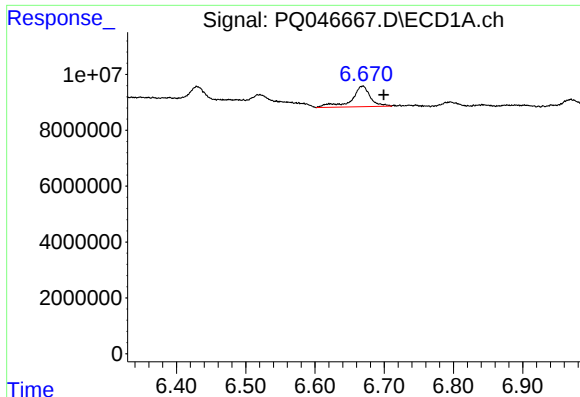
#2 Decachlorobiphenyl

R.T.: 11.312 min
Delta R.T.: -0.004 min
Response: 172273562
Conc: 21.16 ng/ml



#2 Decachlorobiphenyl

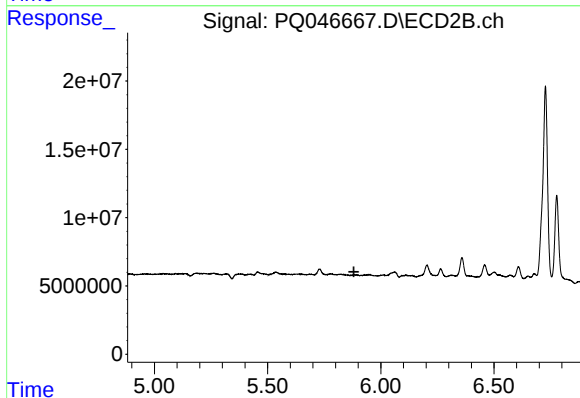
R.T.: 9.748 min
Delta R.T.: -0.006 min
Response: 122653703
Conc: 17.71 ng/ml



#6 AR-1016-4

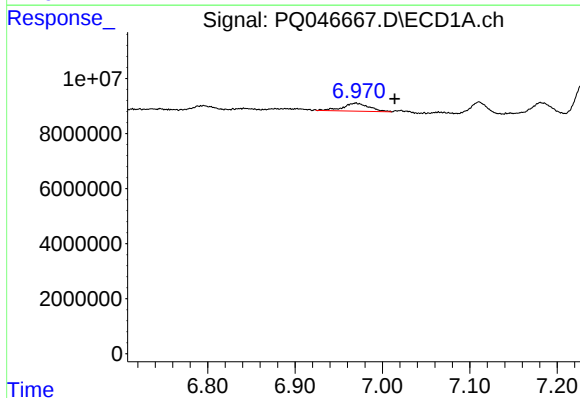
R.T.: 6.668 min
Delta R.T.: -0.031 min
Response: 13883383
Conc: 34.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



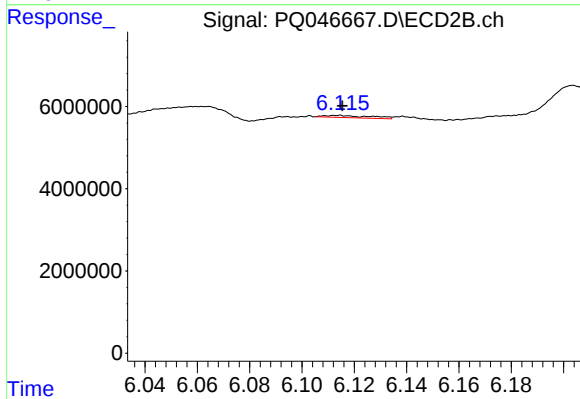
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.881 min
Response: 0
Conc: N.D.



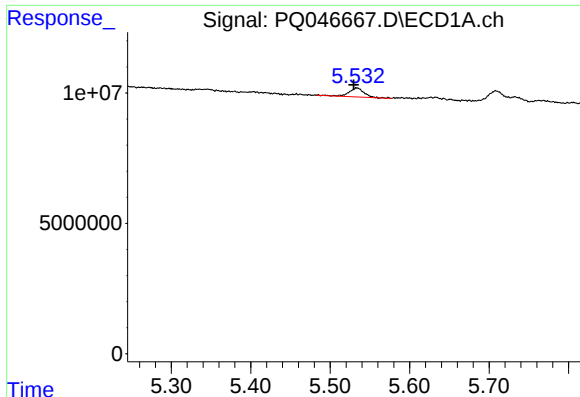
#7 AR-1016-5

R.T.: 6.970 min
Delta R.T.: -0.045 min
Response: 6028170
Conc: 16.07 ng/ml



#7 AR-1016-5

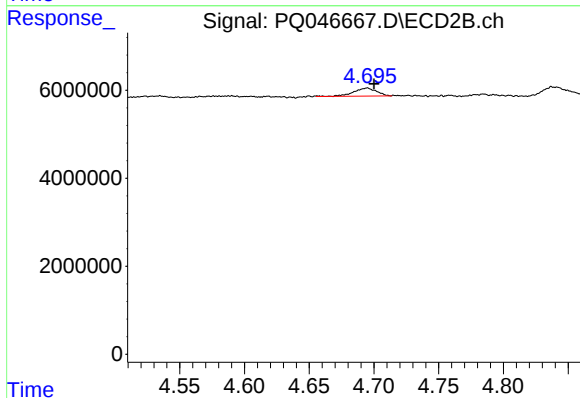
R.T.: 6.114 min
Delta R.T.: -0.002 min
Response: 659871
Conc: 3.22 ng/ml



#9 AR-1221-2

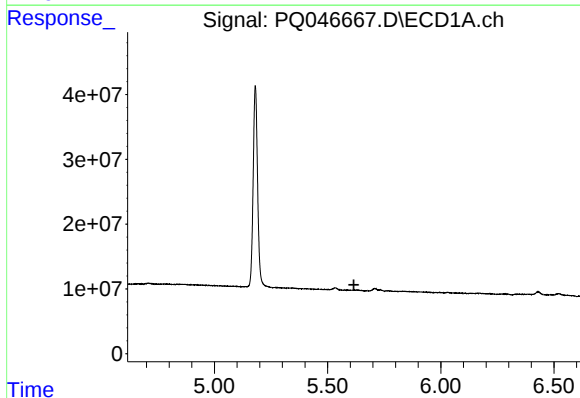
R.T.: 5.534 min
Delta R.T.: 0.004 min
Response: 4545224
Conc: 41.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



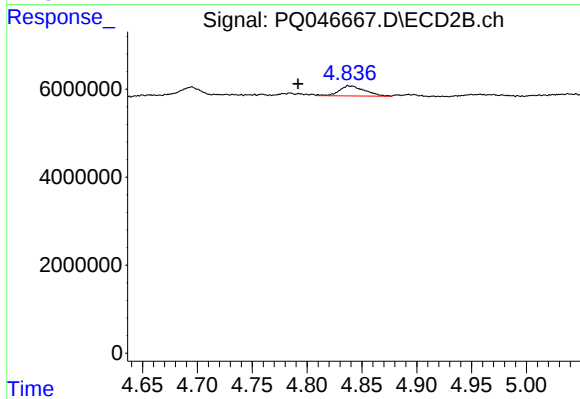
#9 AR-1221-2

R.T.: 4.695 min
Delta R.T.: -0.005 min
Response: 2206915
Conc: 44.00 ng/ml



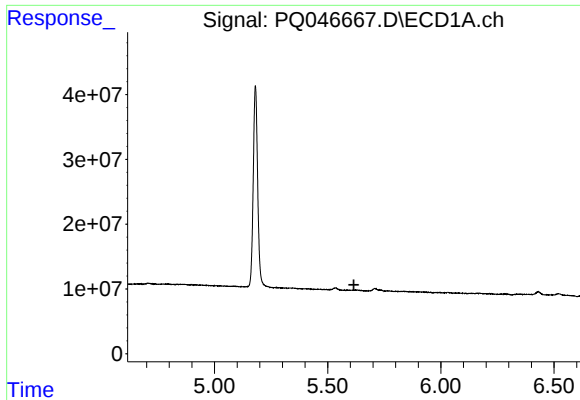
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



#10 AR-1221-3

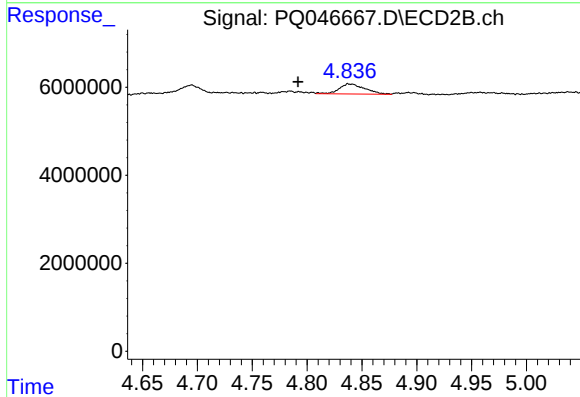
R.T.: 4.837 min
Delta R.T.: 0.045 min
Response: 3708931
Conc: 22.41 ng/ml



#11 AR-1232-1

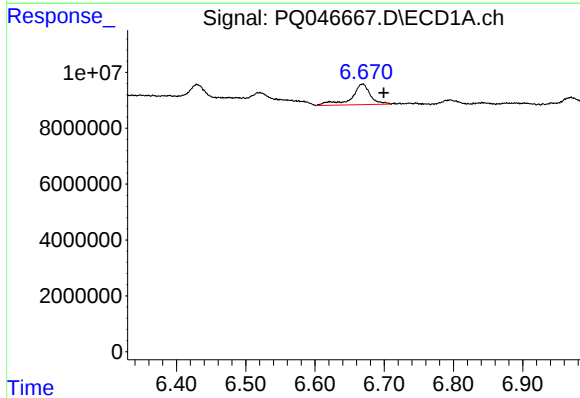
R.T.: 0.000 min
Exp R.T.: 5.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



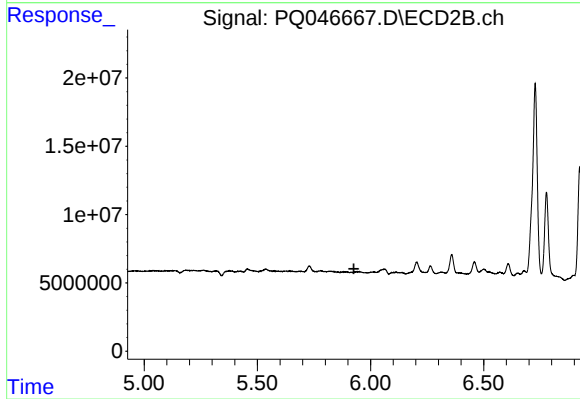
#11 AR-1232-1

R.T.: 4.837 min
Delta R.T.: 0.045 min
Response: 3708931
Conc: 27.93 ng/ml



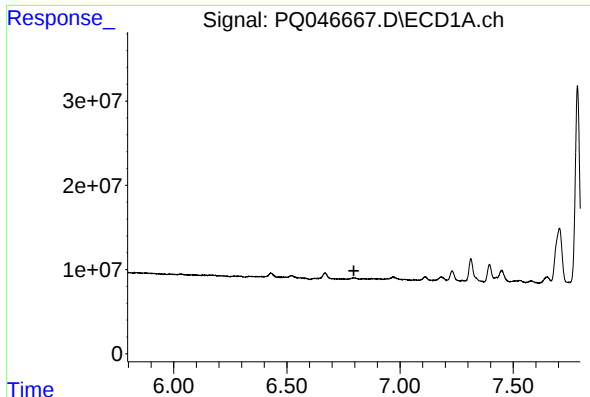
#14 AR-1232-4

R.T.: 6.668 min
Delta R.T.: -0.031 min
Response: 13883383
Conc: 97.56 ng/ml



#14 AR-1232-4

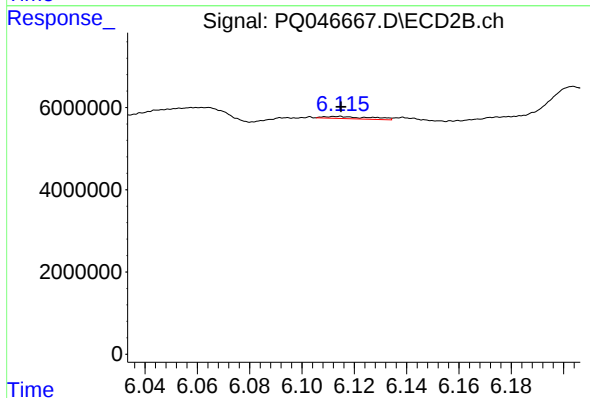
R.T.: 0.000 min
Exp R.T.: 5.926 min
Response: 0
Conc: N.D.



#15 AR-1232-5

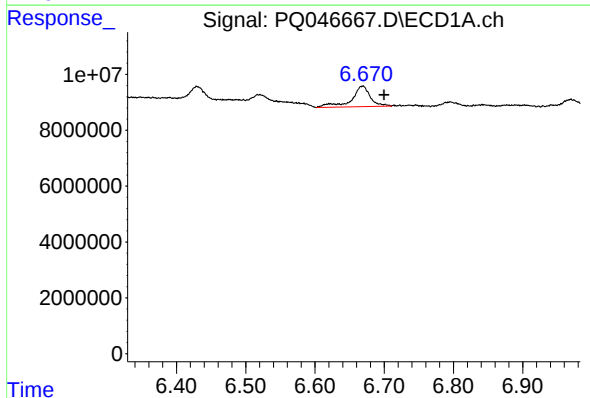
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



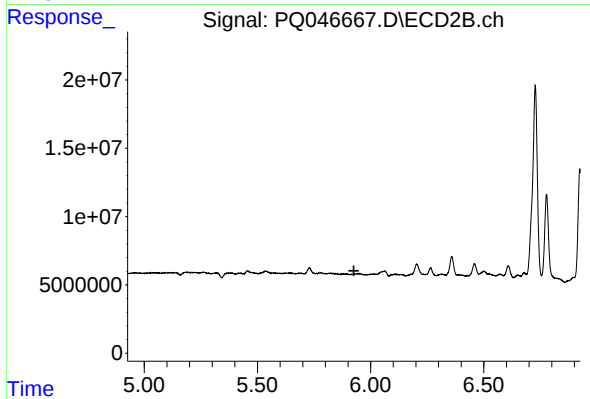
#15 AR-1232-5

R.T.: 6.114 min
Delta R.T.: -0.001 min
Response: 659871
Conc: 9.81 ng/ml



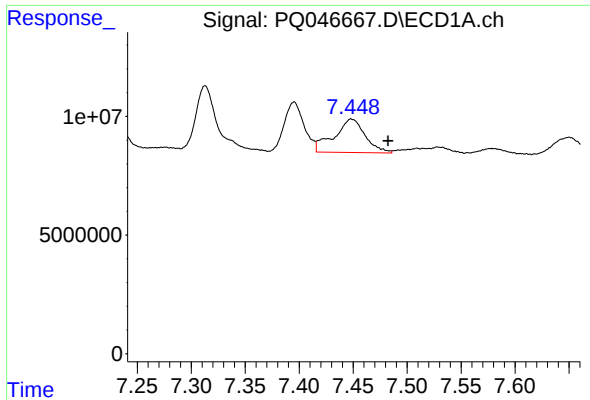
#19 AR-1242-4

R.T.: 6.668 min
Delta R.T.: -0.031 min
Response: 13883383
Conc: 52.53 ng/ml



#19 AR-1242-4

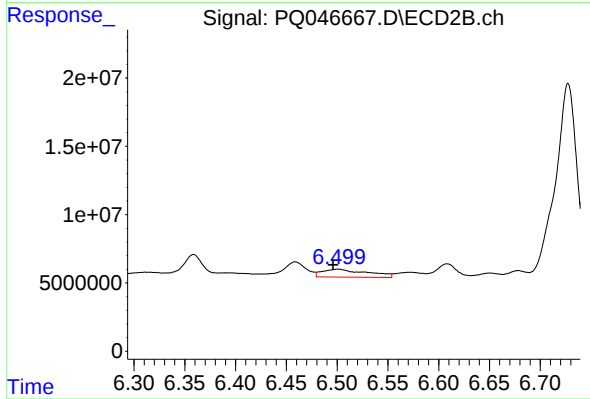
R.T.: 0.000 min
Exp R.T.: 5.926 min
Response: 0
Conc: N.D.



#20 AR-1242-5

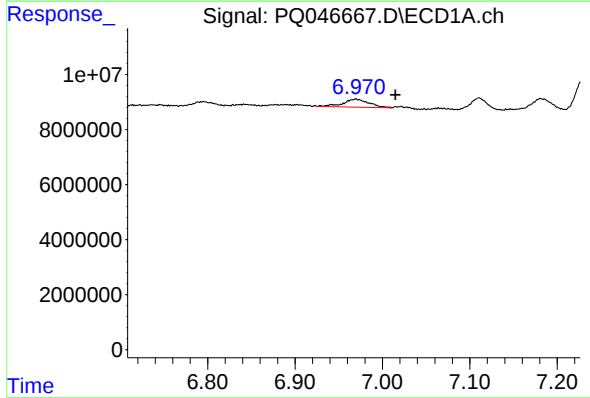
R.T.: 7.449 min
Delta R.T.: -0.034 min
Response: 28199469
Conc: 98.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



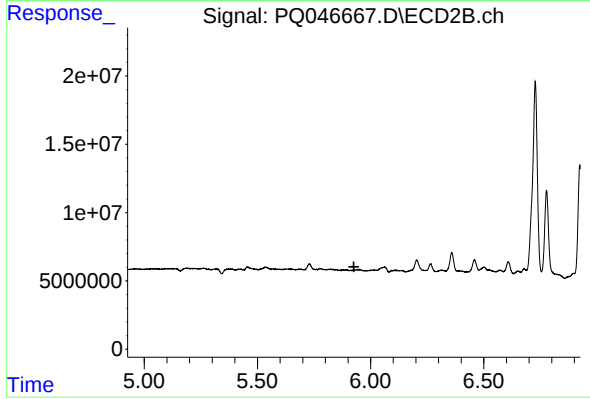
#20 AR-1242-5

R.T.: 6.501 min
Delta R.T.: 0.005 min
Response: 18025175
Conc: 109.58 ng/ml



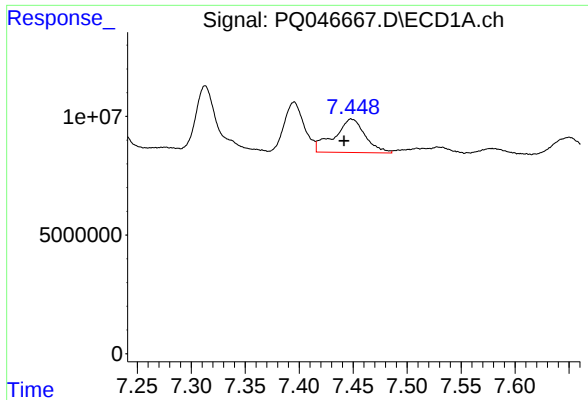
#23 AR-1248-3

R.T.: 6.970 min
Delta R.T.: -0.045 min
Response: 6028170
Conc: 14.60 ng/ml



#23 AR-1248-3

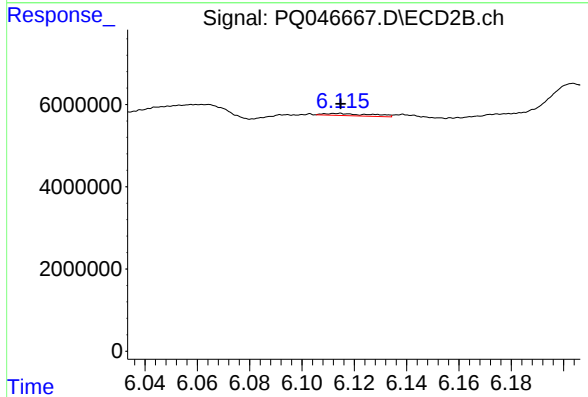
R.T.: 0.000 min
Exp R.T.: 5.926 min
Response: 0
Conc: N.D.



#24 AR-1248-4

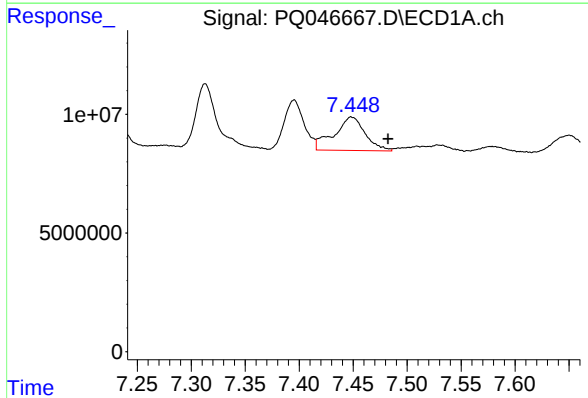
R.T.: 7.449 min
Delta R.T.: 0.007 min
Response: 28199469
Conc: 59.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



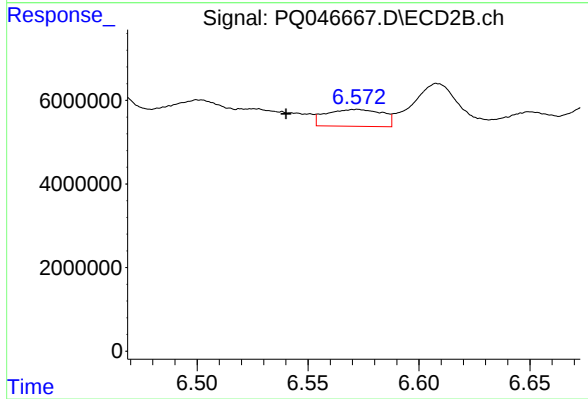
#24 AR-1248-4

R.T.: 6.114 min
Delta R.T.: 0.000 min
Response: 659871
Conc: 2.99 ng/ml



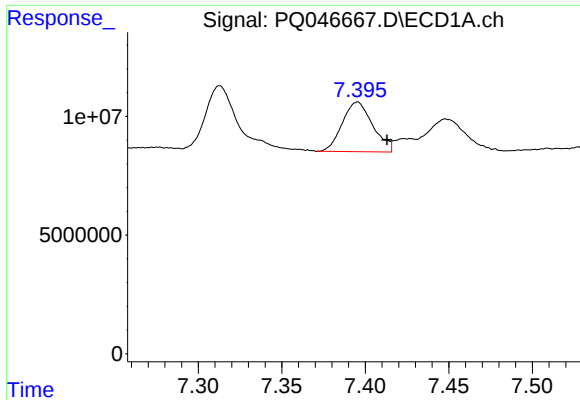
#25 AR-1248-5

R.T.: 7.449 min
Delta R.T.: -0.034 min
Response: 28199469
Conc: 61.23 ng/ml



#25 AR-1248-5

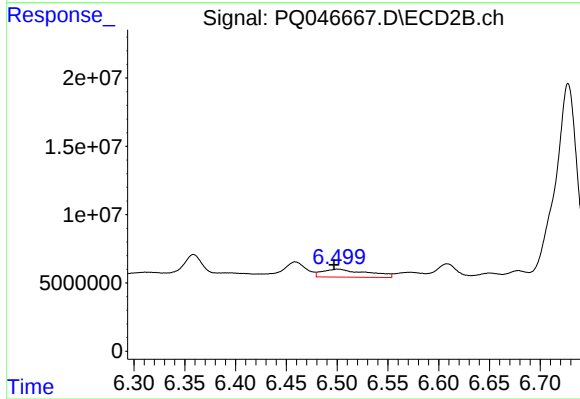
R.T.: 6.572 min
Delta R.T.: 0.032 min
Response: 7122760
Conc: 32.31 ng/ml



#26 AR-1254-1

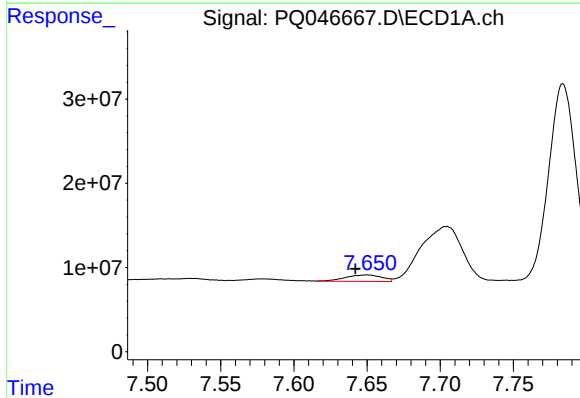
R.T.: 7.395 min
Delta R.T.: -0.018 min
Response: 26553722
Conc: 56.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



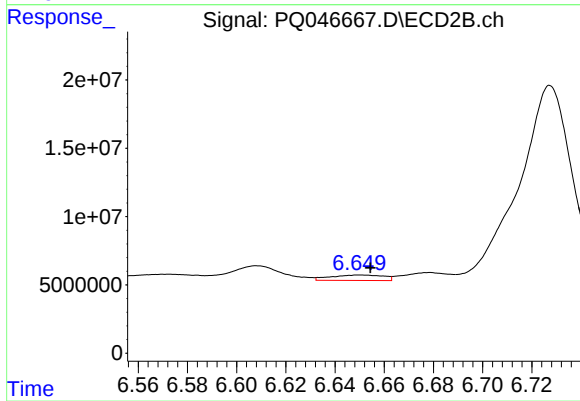
#26 AR-1254-1

R.T.: 6.501 min
Delta R.T.: 0.004 min
Response: 18025175
Conc: 50.97 ng/ml



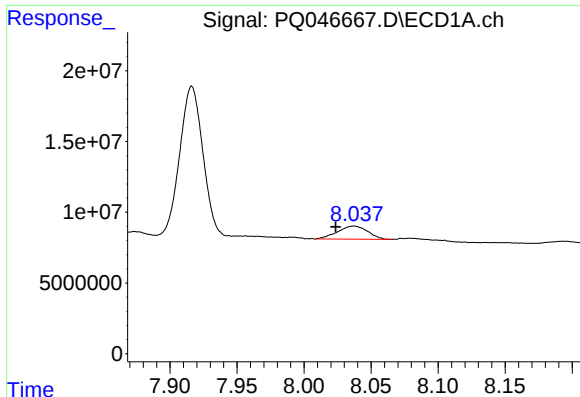
#27 AR-1254-2

R.T.: 7.650 min
Delta R.T.: 0.007 min
Response: 13364356
Conc: 18.79 ng/ml



#27 AR-1254-2

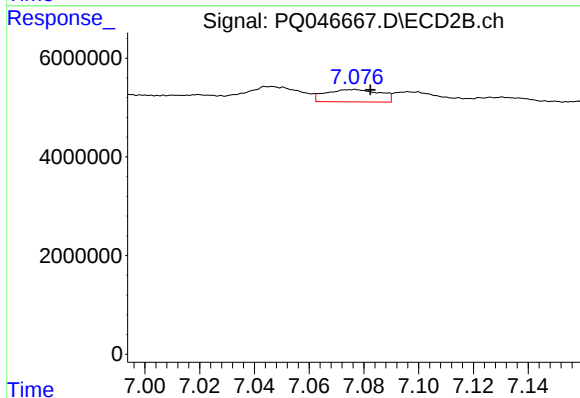
R.T.: 6.650 min
Delta R.T.: -0.004 min
Response: 5890699
Conc: 19.27 ng/ml



#28 AR-1254-3

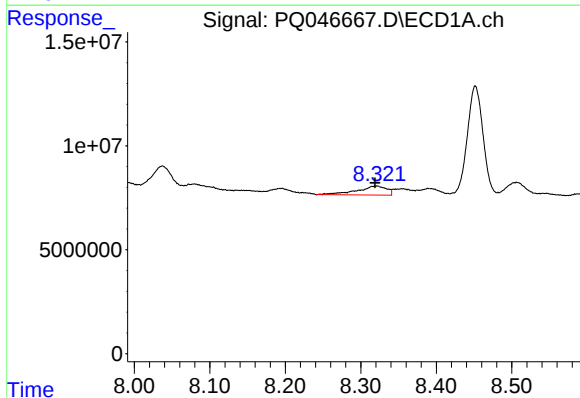
R.T.: 8.037 min
Delta R.T.: 0.013 min
Response: 14563554
Conc: 20.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



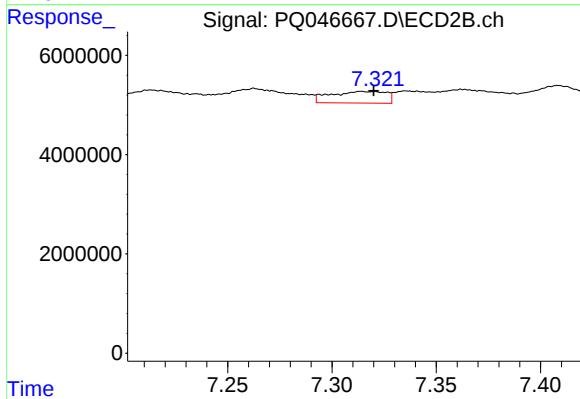
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: -0.006 min
Response: 3444569
Conc: 6.72 ng/ml



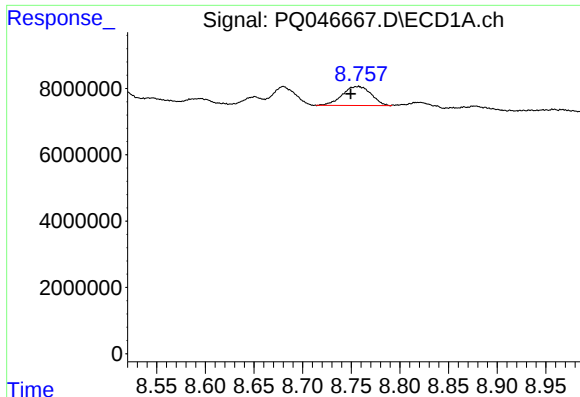
#29 AR-1254-4

R.T.: 8.320 min
Delta R.T.: 0.001 min
Response: 11780986
Conc: 22.20 ng/ml



#29 AR-1254-4

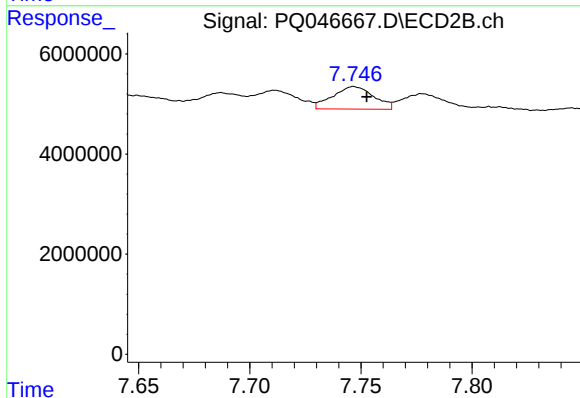
R.T.: 7.314 min
Delta R.T.: -0.006 min
Response: 4372700
Conc: 13.88 ng/ml



#30 AR-1254-5

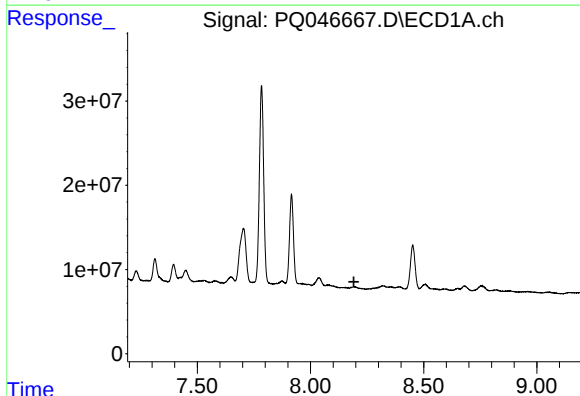
R.T.: 8.757 min
Delta R.T.: 0.007 min
Response: 11858155
Conc: 23.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



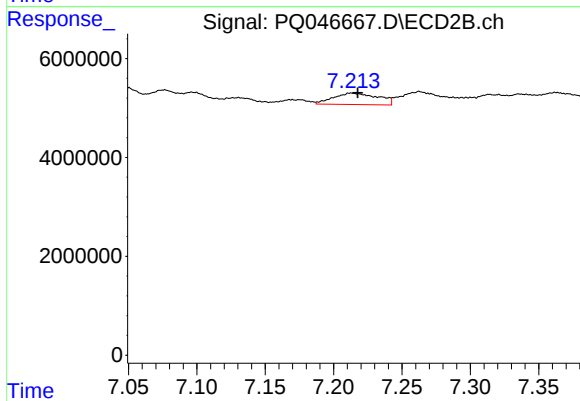
#30 AR-1254-5

R.T.: 7.747 min
Delta R.T.: -0.006 min
Response: 5773562
Conc: 13.15 ng/ml



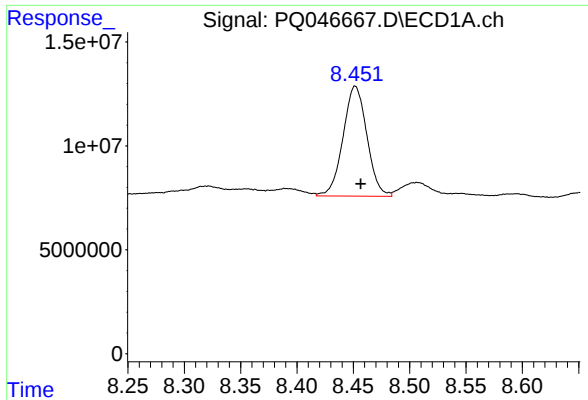
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



#31 AR-1260-1

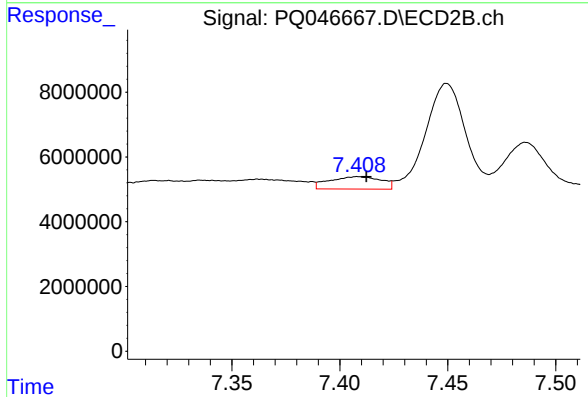
R.T.: 7.213 min
Delta R.T.: -0.005 min
Response: 5234243
Conc: 13.74 ng/ml



#32 AR-1260-2

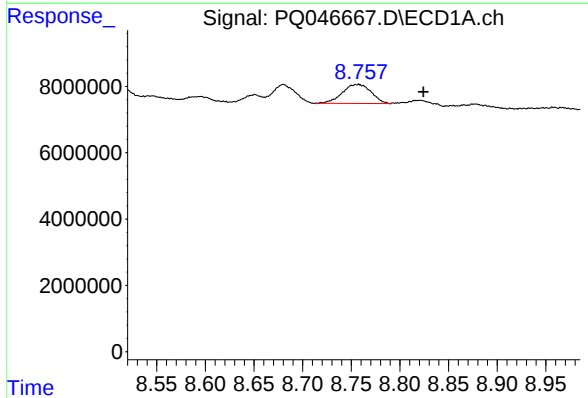
R.T.: 8.452 min
Delta R.T.: -0.005 min
Response: 78043438
Conc: 113.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



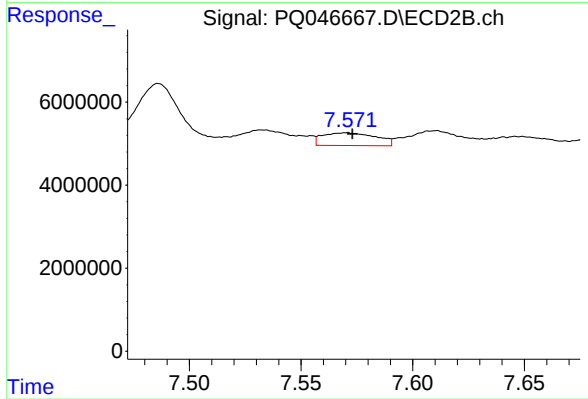
#32 AR-1260-2

R.T.: 7.409 min
Delta R.T.: -0.004 min
Response: 6415826
Conc: 13.92 ng/ml



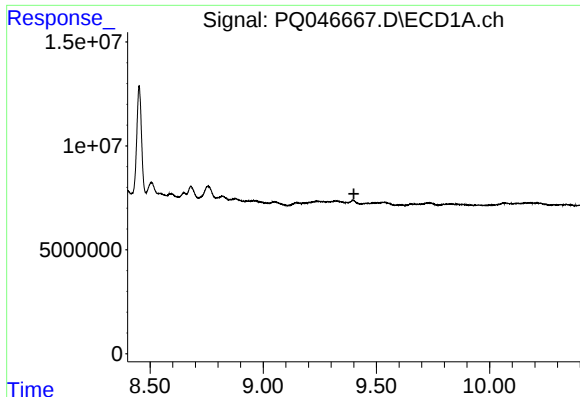
#33 AR-1260-3

R.T.: 8.757 min
Delta R.T.: -0.068 min
Response: 11858155
Conc: 23.38 ng/ml



#33 AR-1260-3

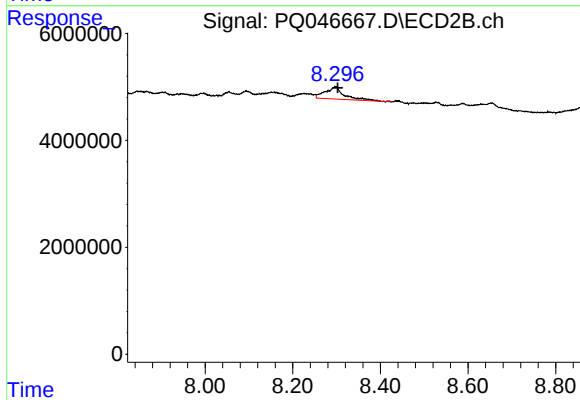
R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 5111676
Conc: 11.86 ng/ml



#35 AR-1260-5

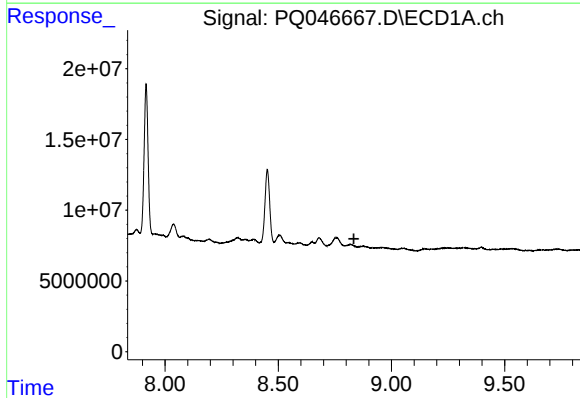
R.T.: 0.000 min
Exp R.T.: 9.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



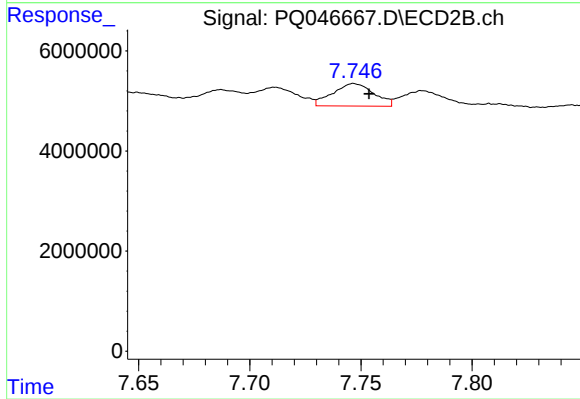
#35 AR-1260-5

R.T.: 8.297 min
Delta R.T.: -0.005 min
Response: 7042527
Conc: 7.76 ng/ml



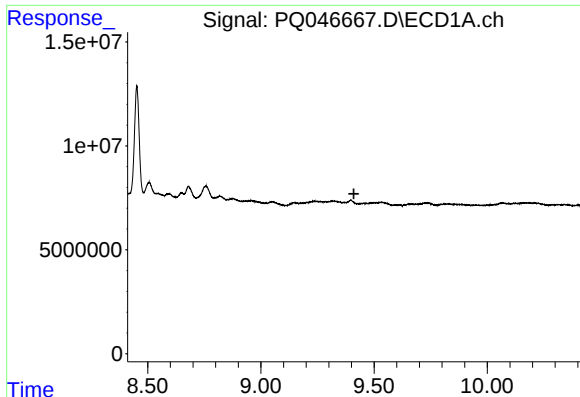
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.834 min
Response: 0
Conc: N.D.



#36 AR-1262-1

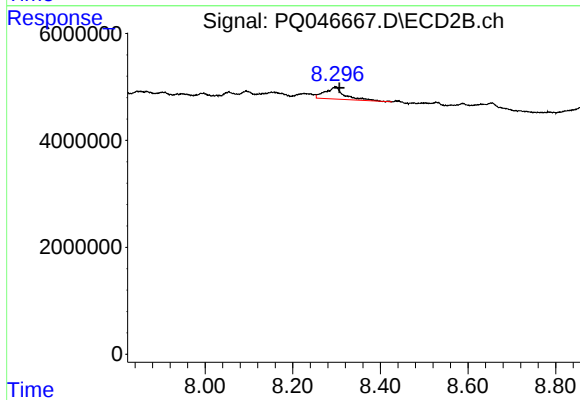
R.T.: 7.747 min
Delta R.T.: -0.007 min
Response: 5773562
Conc: 23.60 ng/ml



#37 AR-1262-2

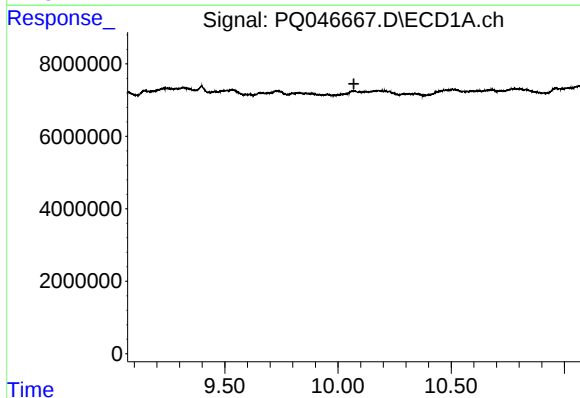
R.T.: 0.000 min
Exp R.T. : 9.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



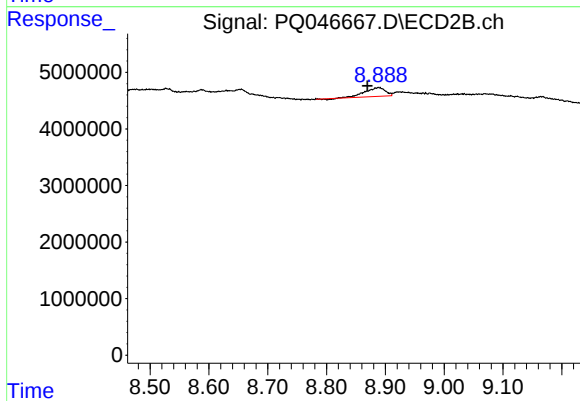
#37 AR-1262-2

R.T.: 8.297 min
Delta R.T.: -0.009 min
Response: 7042527
Conc: 7.82 ng/ml



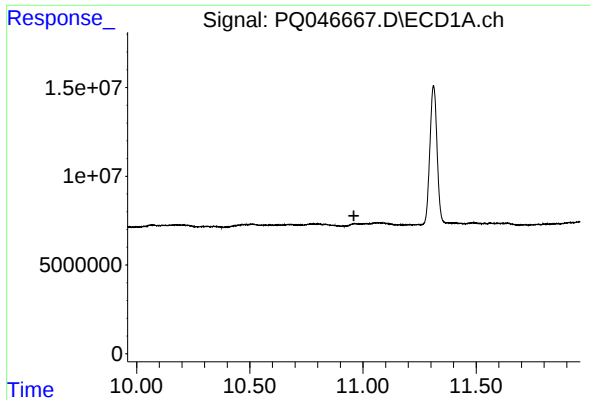
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.070 min
Response: 0
Conc: N.D.



#43 AR-1268-3

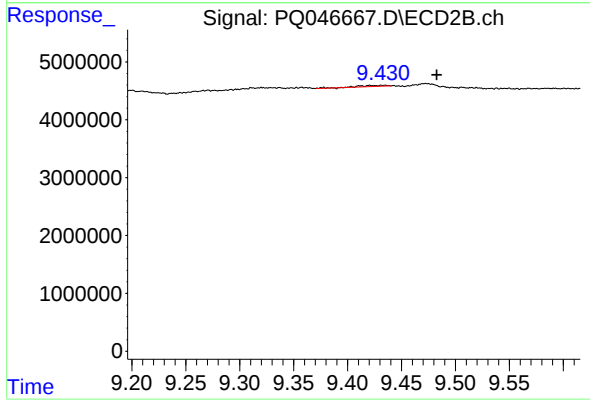
R.T.: 8.889 min
Delta R.T.: 0.019 min
Response: 3709765
Conc: 4.72 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.421 min
Delta R.T.: -0.062 min
Response: 416362
Conc: 0.16 ng/ml