

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 20:39
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 00:48:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 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...	5.298	4.290	167.7E6	78978372	19.620	19.122
2)	SA Decachlor...	11.574	9.659	180.5E6	83593230	19.469	18.677
Target Compounds							
9)	L2 AR-1221-2	5.656	4.647	3103684	997377	45.524	30.588 #
20)	L4 AR-1242-5	7.550	6.456	16055850	12536184	94.493	117.146
24)	L5 AR-1248-4	7.550	0.000	16055850	0	58.053	N.D. #
25)	L5 AR-1248-5	7.550	6.456	16055850	12536184	61.073	91.111 #
26)	L6 AR-1254-1	7.550	6.456	16055850	12536184	53.598	53.061
27)	L6 AR-1254-2	7.771	0.000	9881371	0	21.353	N.D. #
28)	L6 AR-1254-3	8.184	0.000	20508660	0	42.079	N.D. #
29)	L6 AR-1254-4	8.432	7.315	19380532	3145882	51.188	14.324 #
30)	L6 AR-1254-5	8.885	7.673	6838399	3419193	17.110	11.704 #
31)	L7 AR-1260-1	8.378	0.000	5896395	0	17.584	N.D. #
32)	L7 AR-1260-2	8.592	7.315	22557297	3145882	56.229	12.702 #
33)	L7 AR-1260-3	8.965	7.556	2240658	3807601	7.091	16.887 #
35)	L7 AR-1260-5	9.631	0.000	8783977	0	10.343	N.D. #
36)	L8 AR-1262-1	8.965	7.673	2240658	3419193	5.165	24.161 #
37)	L8 AR-1262-2	9.631	0.000	8783977	0	10.589	N.D. #
38)	L8 AR-1262-3	0.000	8.532	0	9060126	N.D.	42.125 #
39)	L8 AR-1262-4	0.000	8.532	0	9060126	N.D.	23.539 #
40)	L8 AR-1262-5	0.000	9.134	0	514983	N.D.	2.804 #
41)	L9 AR-1268-1	0.000	8.532	0	9060126	N.D.	13.202 #
42)	L9 AR-1268-2	0.000	8.532	0	9060126	N.D.	14.260 #
43)	L9 AR-1268-3	0.000	8.790	0	2370792	N.D.	4.478 #
44)	L9 AR-1268-4	0.000	9.134	0	514983	N.D.	2.210 #
45)	L9 AR-1268-5	11.151	9.392	18045697	2733516	5.669	1.561 #

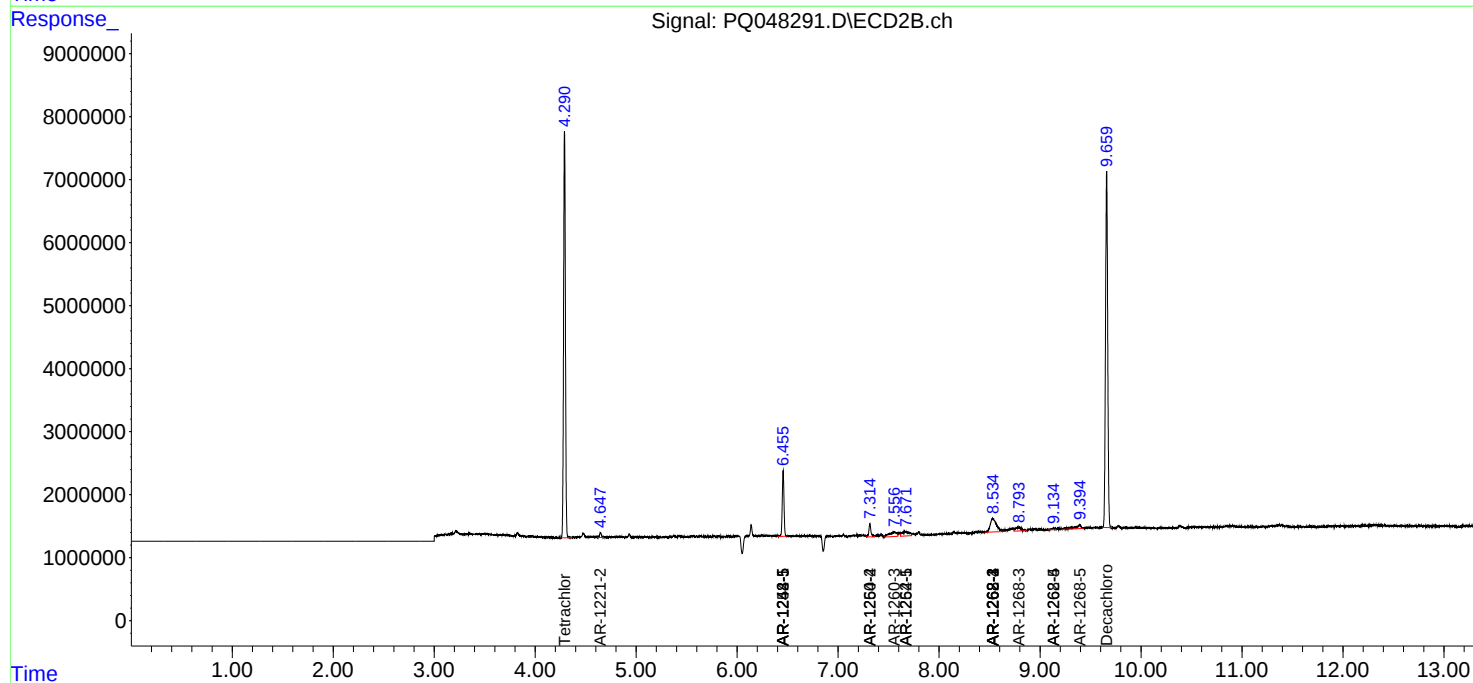
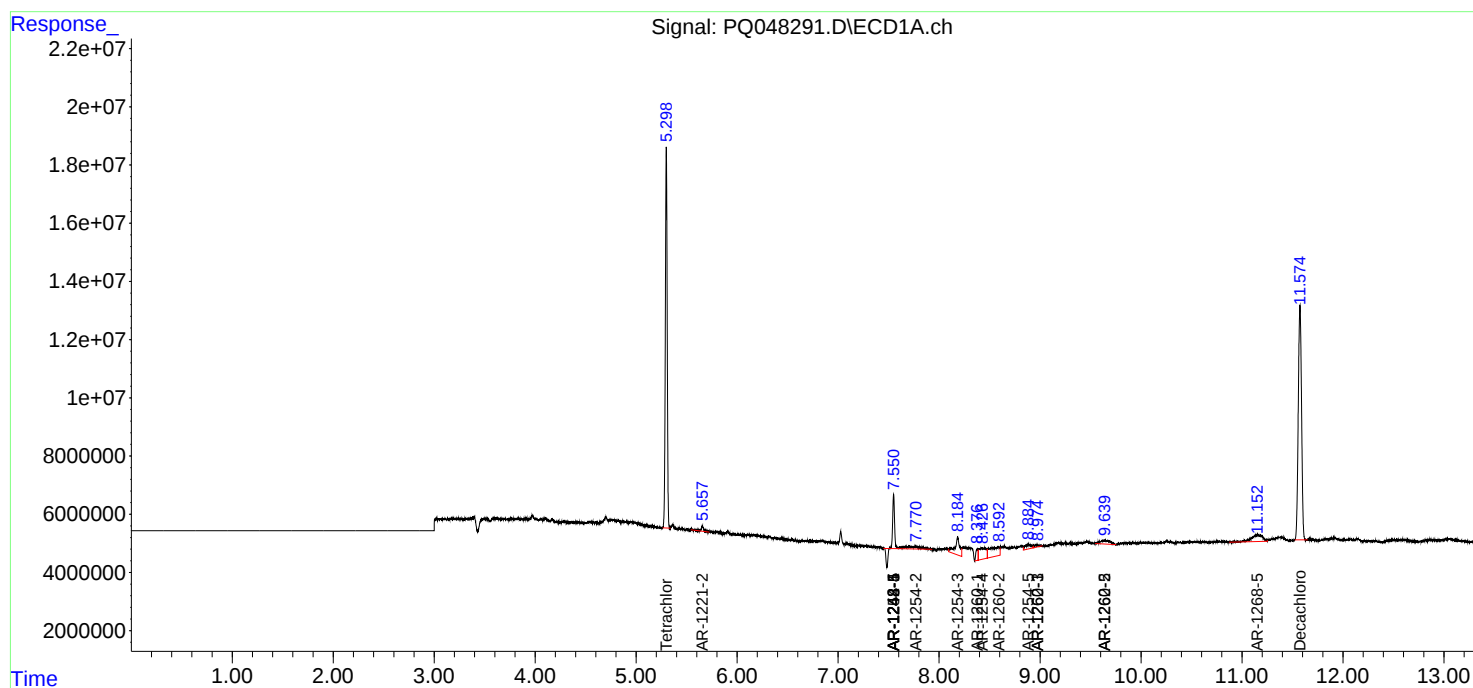
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

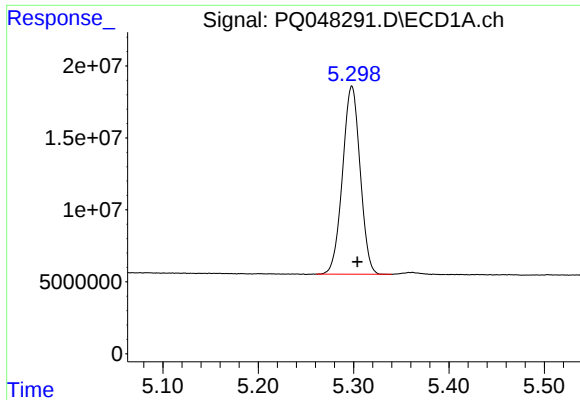
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
Data File : PQ048291.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2020 20:39
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 00:48:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 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

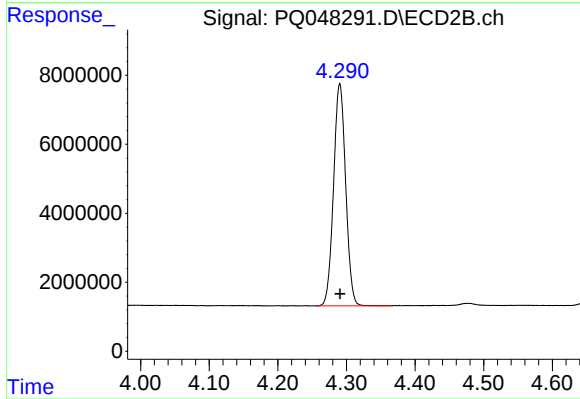




#1 Tetrachloro-m-xylene

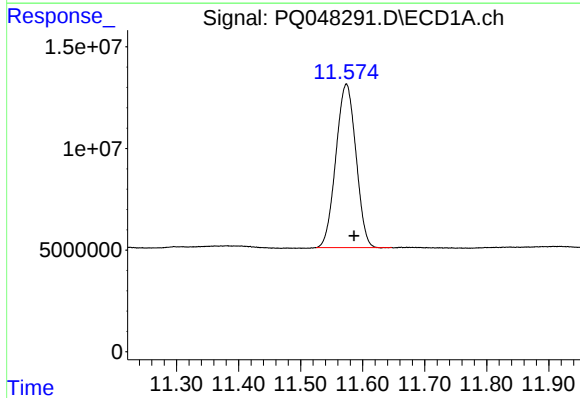
R.T.: 5.298 min
Delta R.T.: -0.006 min
Response: 167657434
Conc: 19.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



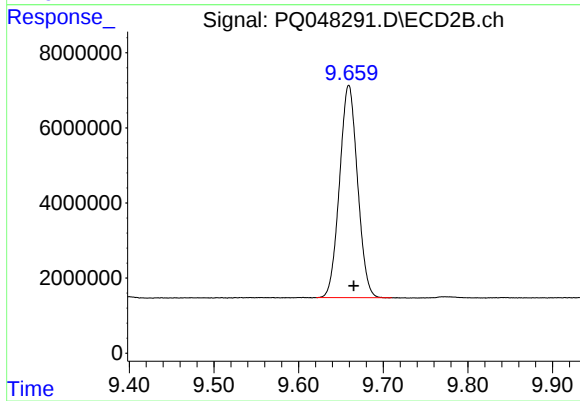
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 78978372
Conc: 19.12 ng/ml



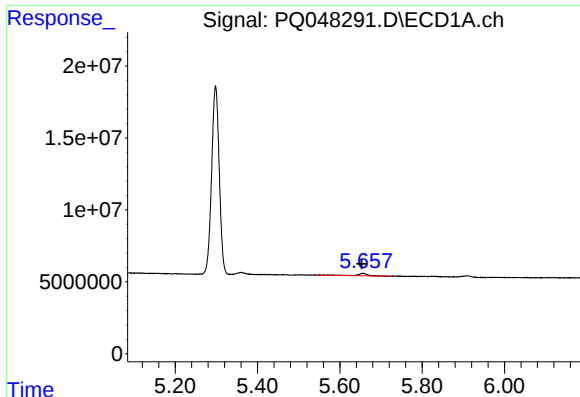
#2 Decachlorobiphenyl

R.T.: 11.574 min
Delta R.T.: -0.013 min
Response: 180526206
Conc: 19.47 ng/ml



#2 Decachlorobiphenyl

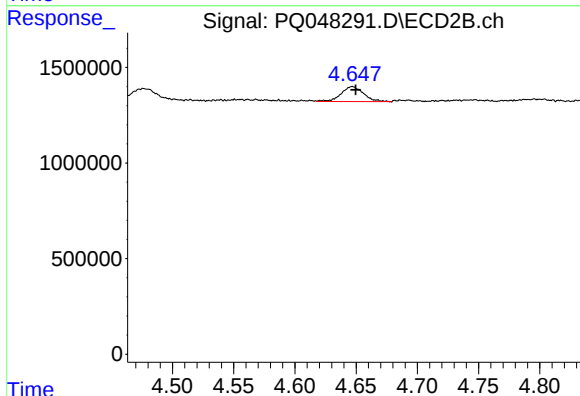
R.T.: 9.659 min
Delta R.T.: -0.006 min
Response: 83593230
Conc: 18.68 ng/ml



#9 AR-1221-2

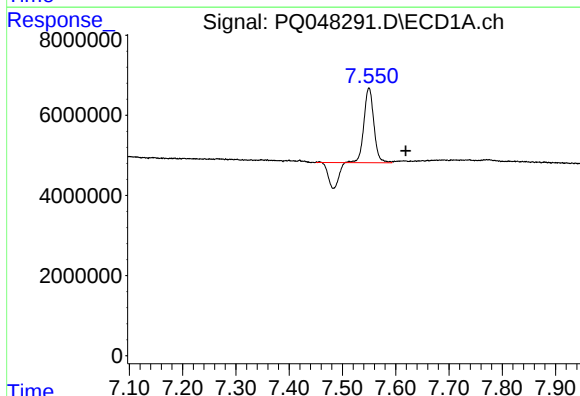
R.T.: 5.656 min
Delta R.T.: 0.003 min
Response: 3103684
Conc: 45.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



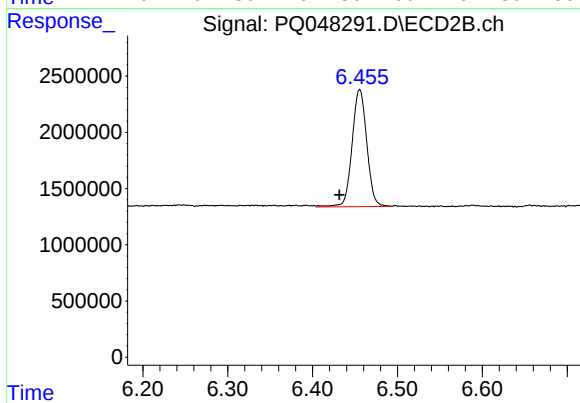
#9 AR-1221-2

R.T.: 4.647 min
Delta R.T.: -0.003 min
Response: 997377
Conc: 30.59 ng/ml



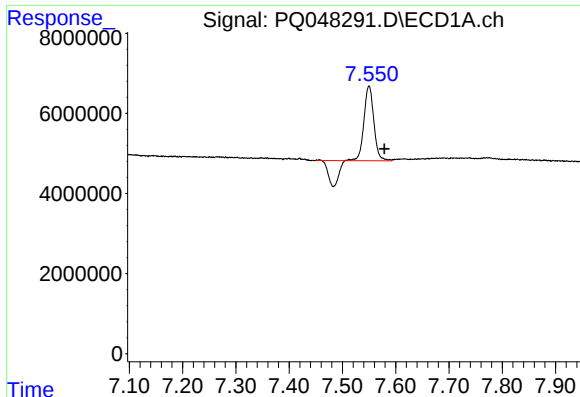
#20 AR-1242-5

R.T.: 7.550 min
Delta R.T.: -0.069 min
Response: 16055850
Conc: 94.49 ng/ml



#20 AR-1242-5

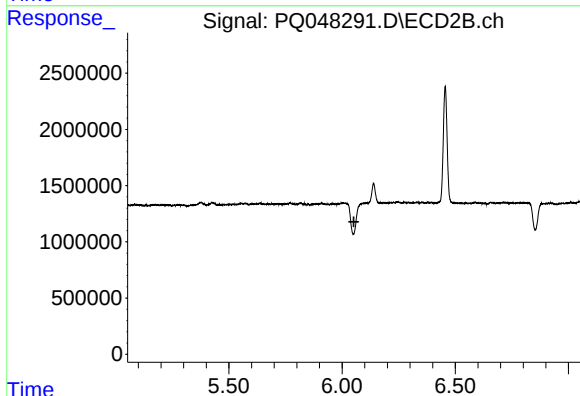
R.T.: 6.456 min
Delta R.T.: 0.024 min
Response: 12536184
Conc: 117.15 ng/ml



#24 AR-1248-4

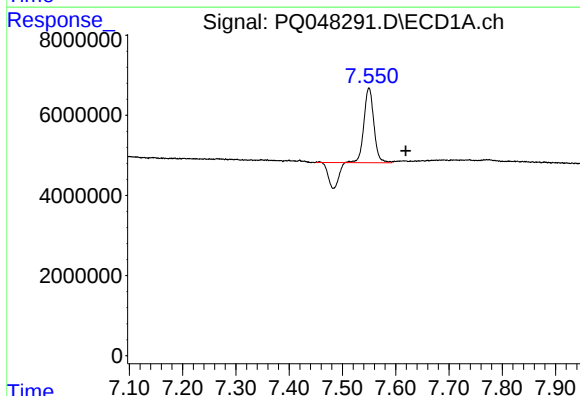
R.T.: 7.550 min
Delta R.T.: -0.029 min
Response: 16055850
Conc: 58.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



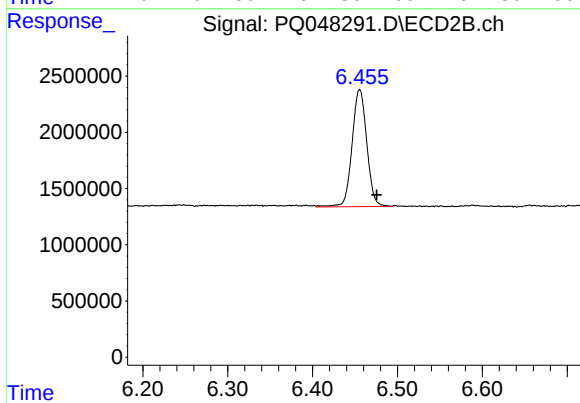
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



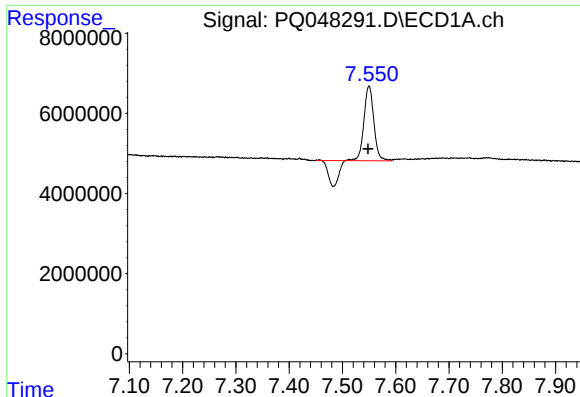
#25 AR-1248-5

R.T.: 7.550 min
Delta R.T.: -0.069 min
Response: 16055850
Conc: 61.07 ng/ml



#25 AR-1248-5

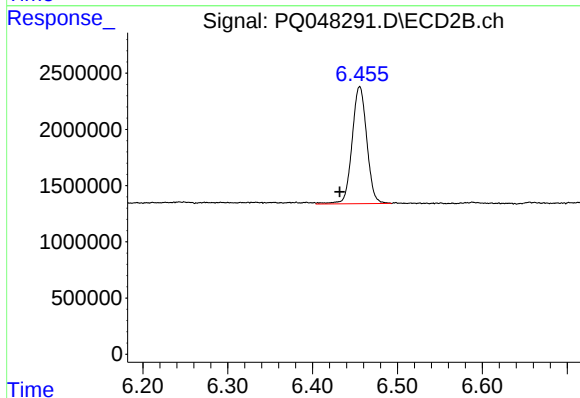
R.T.: 6.456 min
Delta R.T.: -0.020 min
Response: 12536184
Conc: 91.11 ng/ml



#26 AR-1254-1

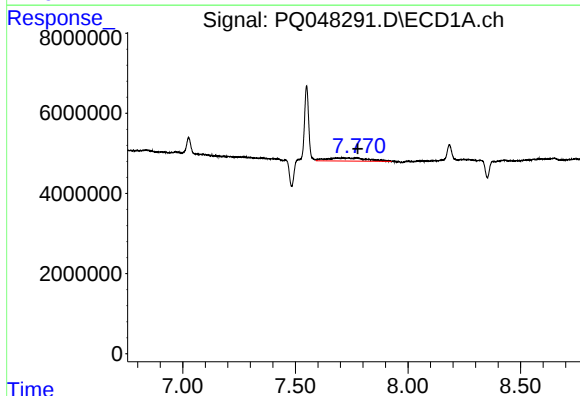
R.T.: 7.550 min
Delta R.T.: 0.002 min
Response: 16055850
Conc: 53.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



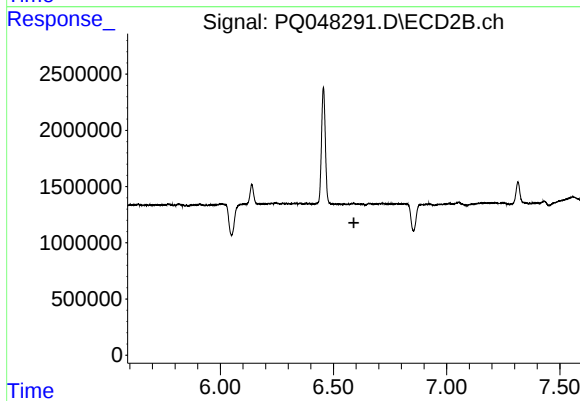
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: 0.024 min
Response: 12536184
Conc: 53.06 ng/ml



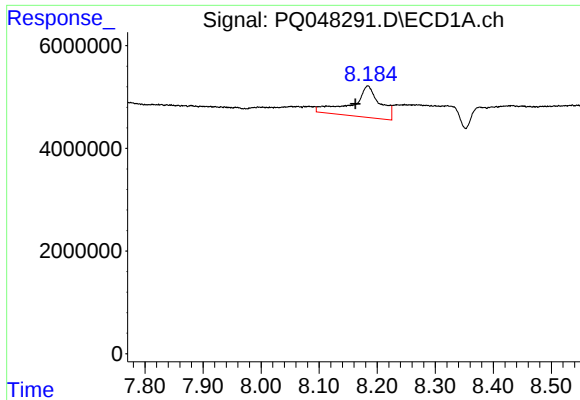
#27 AR-1254-2

R.T.: 7.771 min
Delta R.T.: -0.005 min
Response: 9881371
Conc: 21.35 ng/ml



#27 AR-1254-2

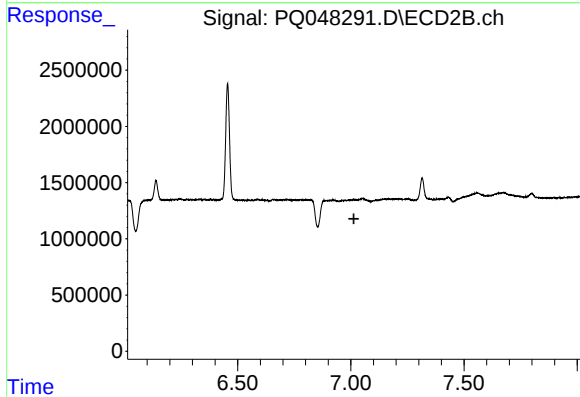
R.T.: 0.000 min
Exp R.T. : 6.590 min
Response: 0
Conc: N.D.



#28 AR-1254-3

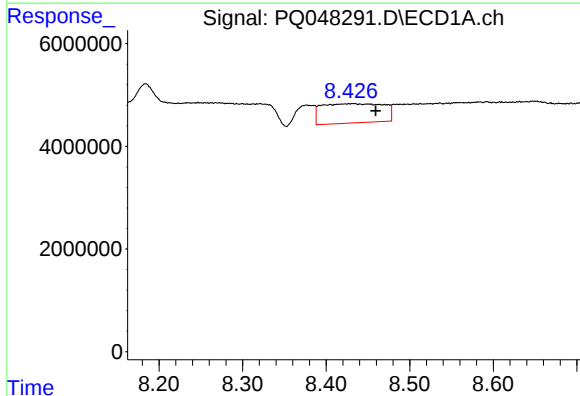
R.T.: 8.184 min
Delta R.T.: 0.021 min
Response: 20508660
Conc: 42.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



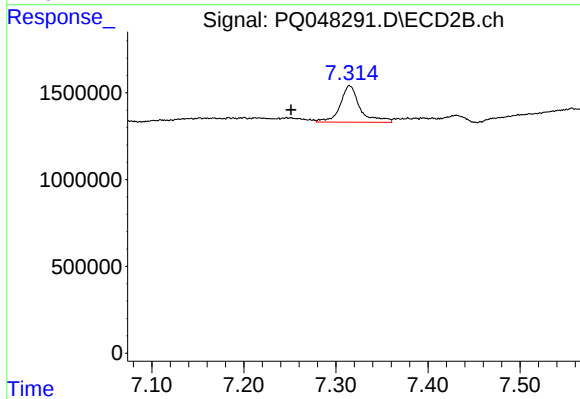
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



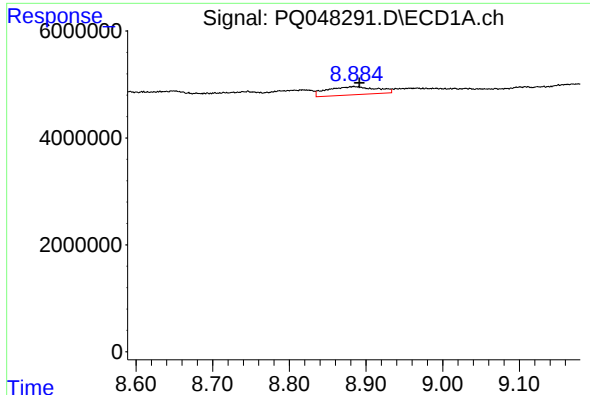
#29 AR-1254-4

R.T.: 8.432 min
Delta R.T.: -0.028 min
Response: 19380532
Conc: 51.19 ng/ml



#29 AR-1254-4

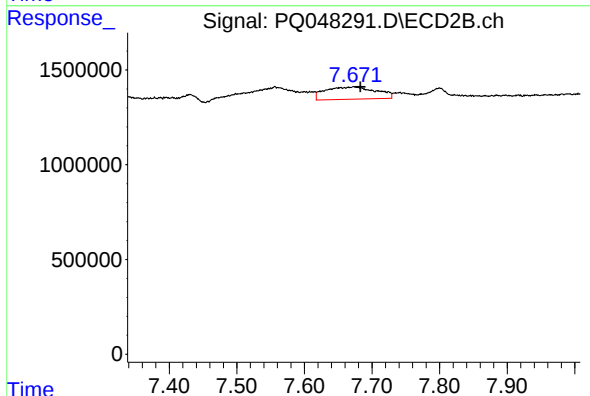
R.T.: 7.315 min
Delta R.T.: 0.064 min
Response: 3145882
Conc: 14.32 ng/ml



#30 AR-1254-5

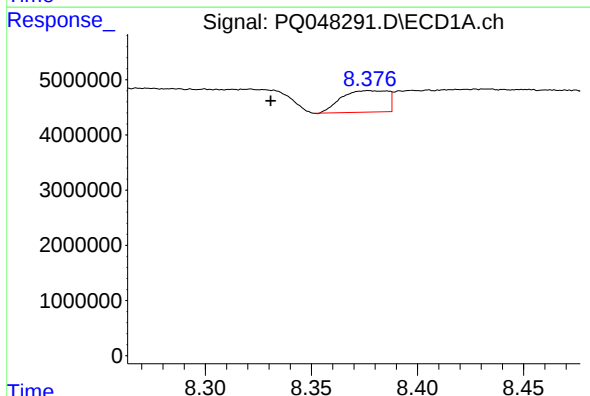
R.T.: 8.885 min
Delta R.T.: -0.006 min
Response: 6838399
Conc: 17.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



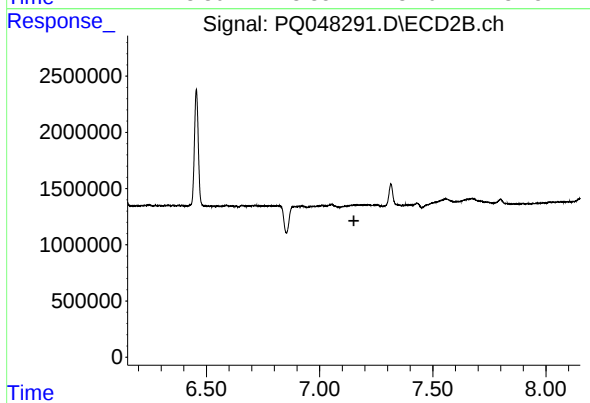
#30 AR-1254-5

R.T.: 7.673 min
Delta R.T.: -0.010 min
Response: 3419193
Conc: 11.70 ng/ml



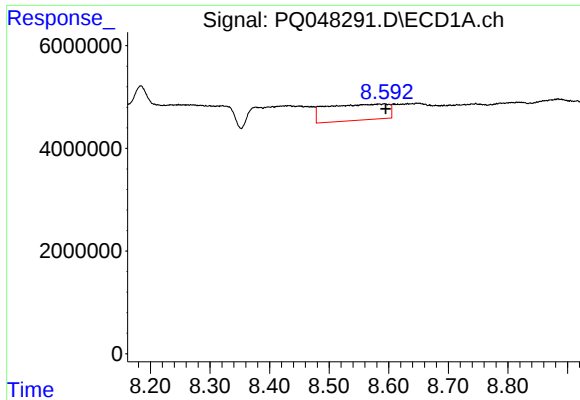
#31 AR-1260-1

R.T.: 8.378 min
Delta R.T.: 0.048 min
Response: 5896395
Conc: 17.58 ng/ml



#31 AR-1260-1

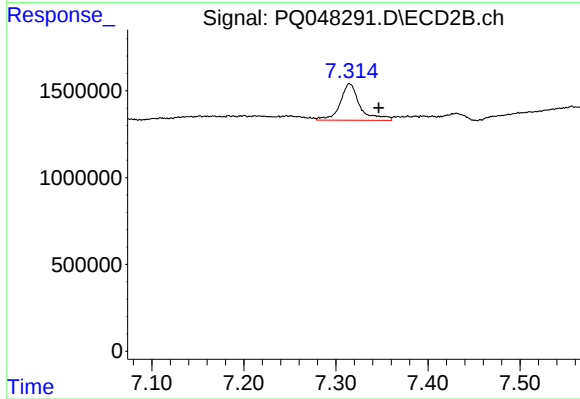
R.T.: 0.000 min
Exp R.T. : 7.151 min
Response: 0
Conc: N.D.



#32 AR-1260-2

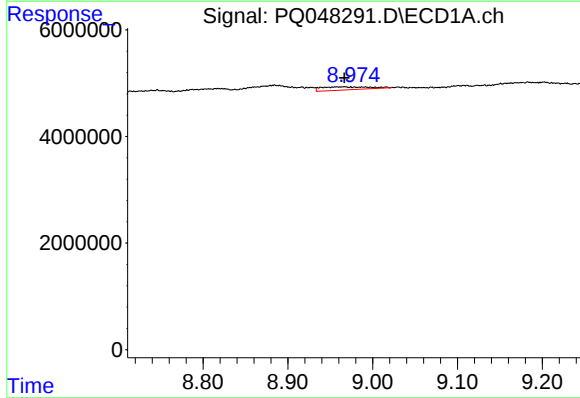
R.T.: 8.592 min
Delta R.T.: -0.003 min
Response: 22557297
Conc: 56.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



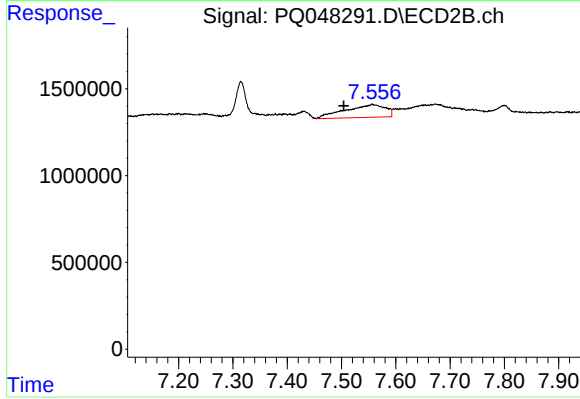
#32 AR-1260-2

R.T.: 7.315 min
Delta R.T.: -0.031 min
Response: 3145882
Conc: 12.70 ng/ml



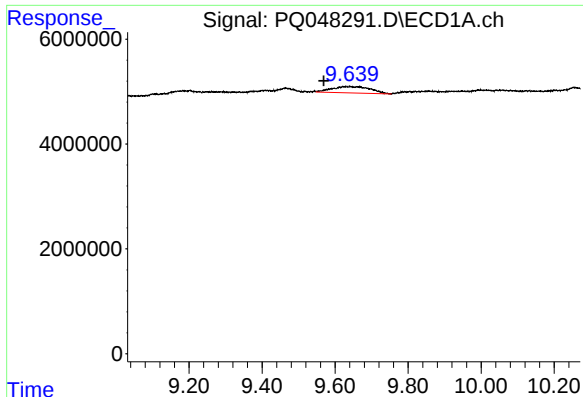
#33 AR-1260-3

R.T.: 8.965 min
Delta R.T.: -0.001 min
Response: 2240658
Conc: 7.09 ng/ml



#33 AR-1260-3

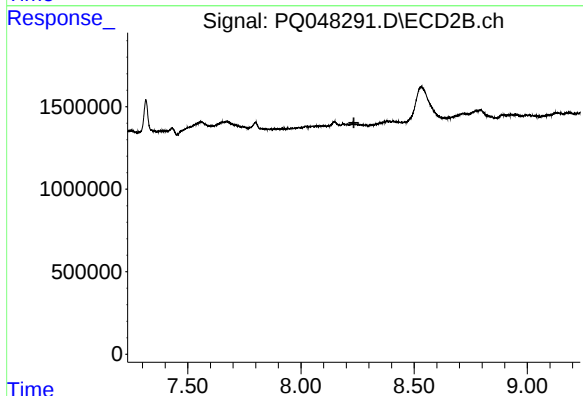
R.T.: 7.556 min
Delta R.T.: 0.052 min
Response: 3807601
Conc: 16.89 ng/ml



#35 AR-1260-5

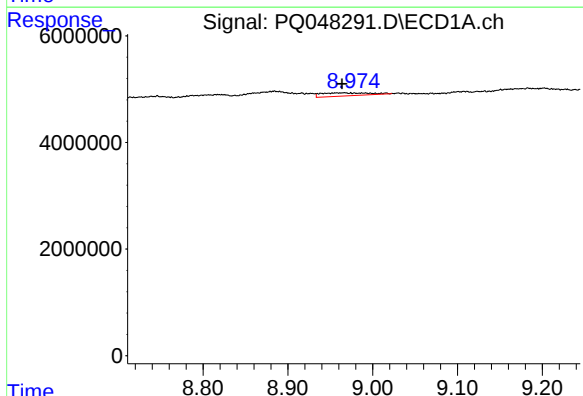
R.T.: 9.631 min
Delta R.T.: 0.062 min
Response: 8783977
Conc: 10.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



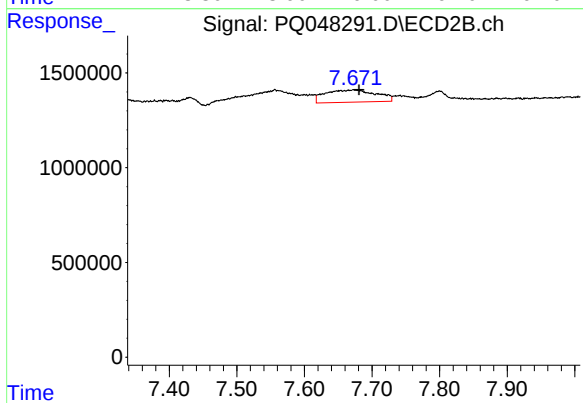
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.234 min
Response: 0
Conc: N.D.



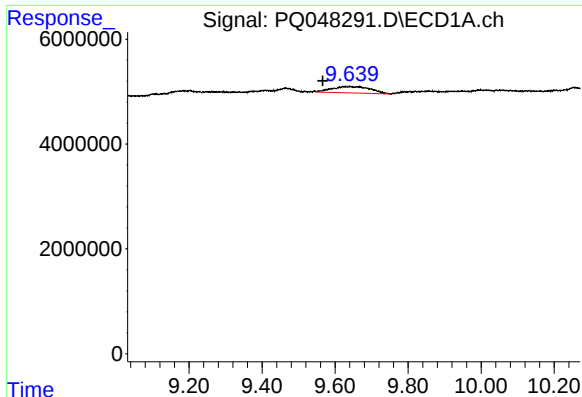
#36 AR-1262-1

R.T.: 8.965 min
Delta R.T.: 0.001 min
Response: 2240658
Conc: 5.16 ng/ml



#36 AR-1262-1

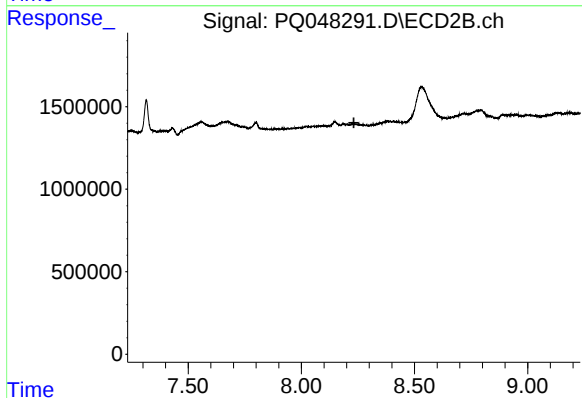
R.T.: 7.673 min
Delta R.T.: -0.008 min
Response: 3419193
Conc: 24.16 ng/ml



#37 AR-1262-2

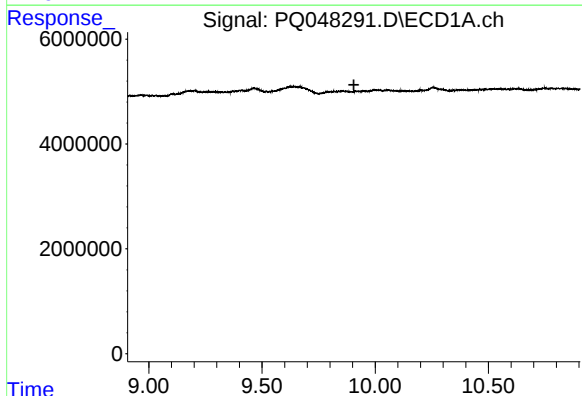
R.T.: 9.631 min
Delta R.T.: 0.064 min
Response: 8783977
Conc: 10.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



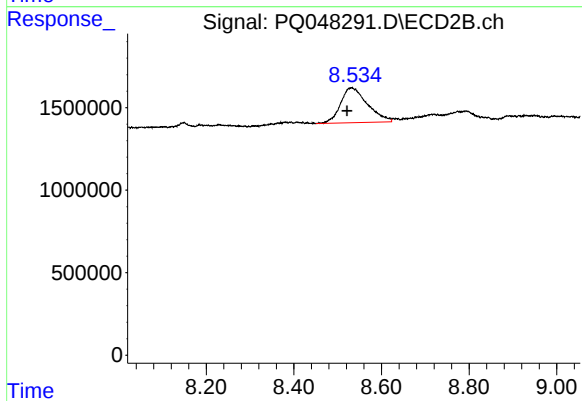
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.232 min
Response: 0
Conc: N.D.



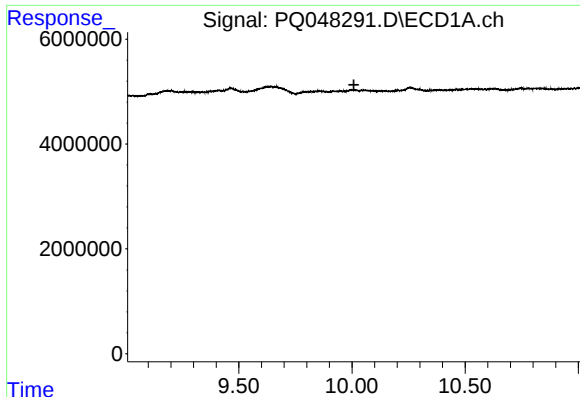
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.906 min
Response: 0
Conc: N.D.



#38 AR-1262-3

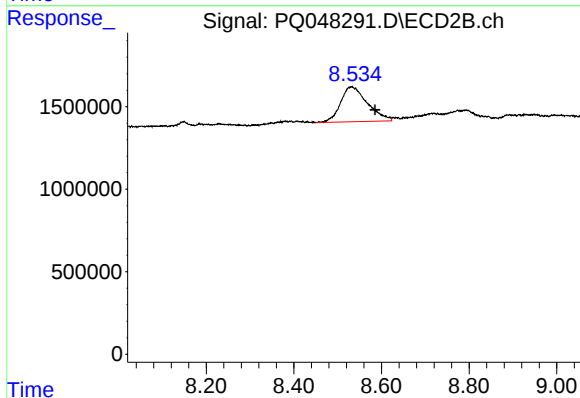
R.T.: 8.532 min
Delta R.T.: 0.011 min
Response: 9060126
Conc: 42.13 ng/ml



#39 AR-1262-4

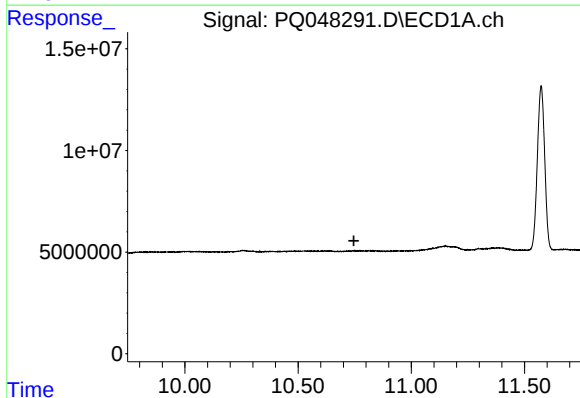
R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



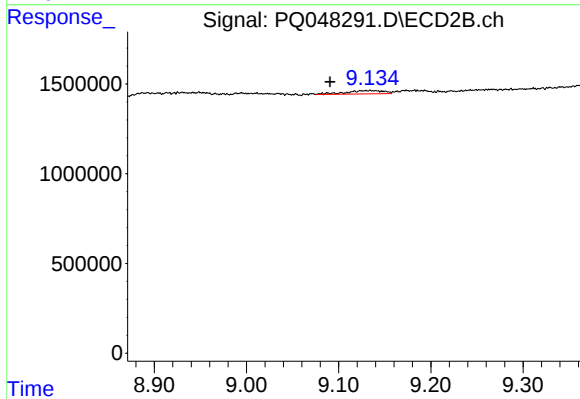
#39 AR-1262-4

R.T.: 8.532 min
Delta R.T.: -0.053 min
Response: 9060126
Conc: 23.54 ng/ml



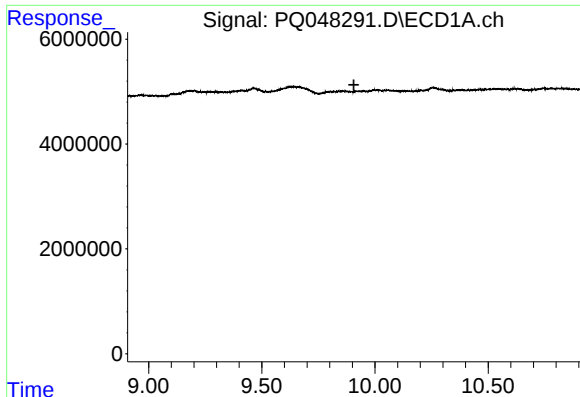
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.746 min
Response: 0
Conc: N.D.



#40 AR-1262-5

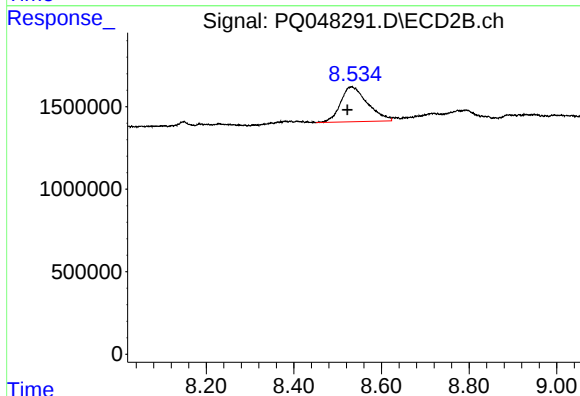
R.T.: 9.134 min
Delta R.T.: 0.044 min
Response: 514983
Conc: 2.80 ng/ml



#41 AR-1268-1

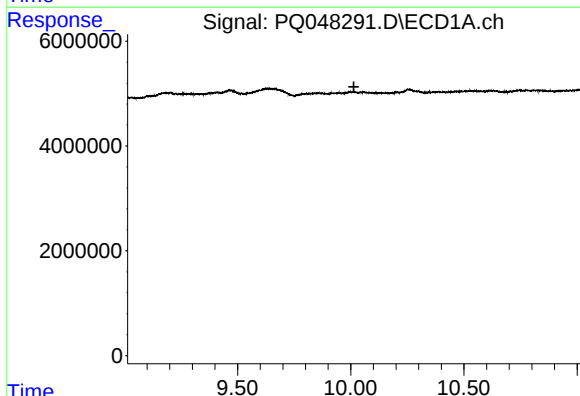
R.T.: 0.000 min
Exp R.T.: 9.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



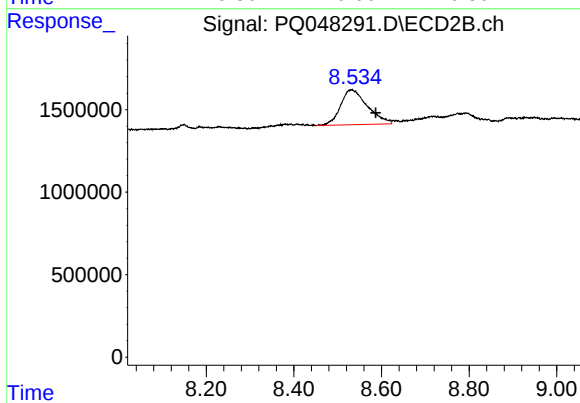
#41 AR-1268-1

R.T.: 8.532 min
Delta R.T.: 0.010 min
Response: 9060126
Conc: 13.20 ng/ml



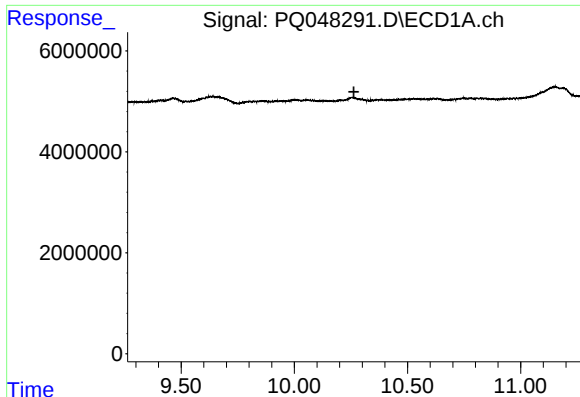
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.014 min
Response: 0
Conc: N.D.



#42 AR-1268-2

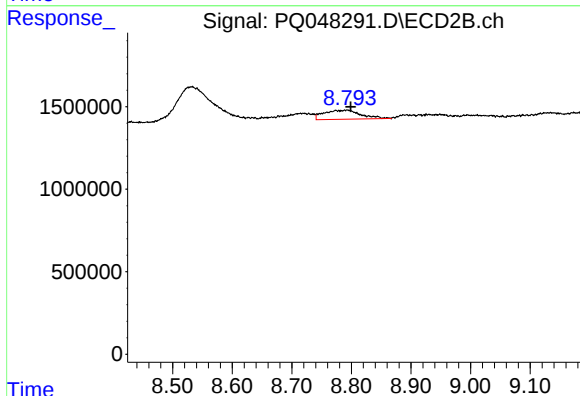
R.T.: 8.532 min
Delta R.T.: -0.055 min
Response: 9060126
Conc: 14.26 ng/ml



#43 AR-1268-3

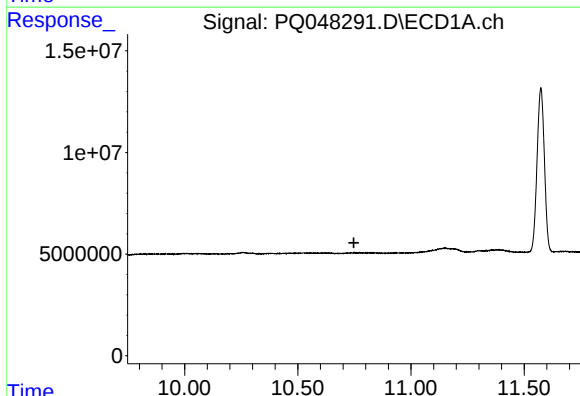
R.T.: 0.000 min
Exp R.T.: 10.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



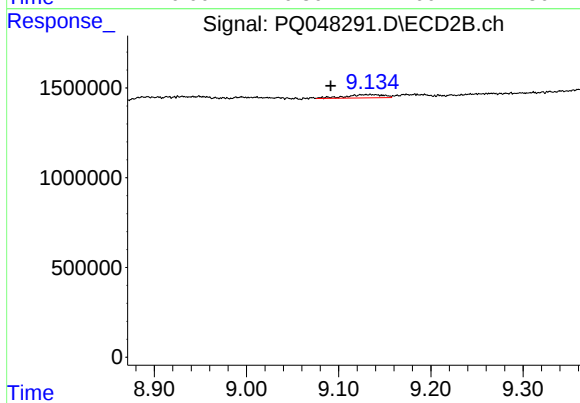
#43 AR-1268-3

R.T.: 8.790 min
Delta R.T.: -0.009 min
Response: 2370792
Conc: 4.48 ng/ml



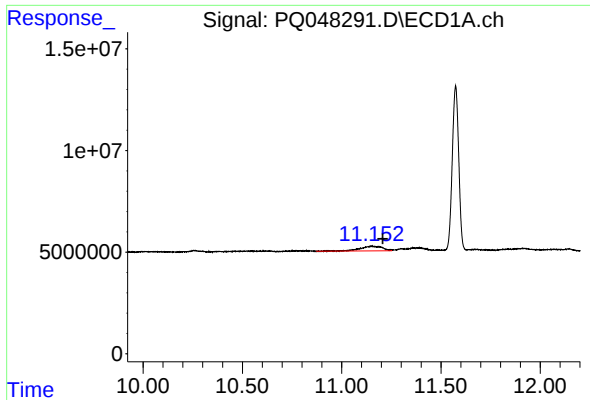
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.748 min
Response: 0
Conc: N.D.



#44 AR-1268-4

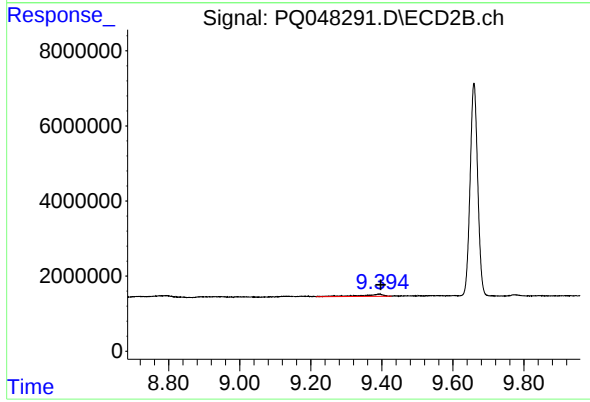
R.T.: 9.134 min
Delta R.T.: 0.043 min
Response: 514983
Conc: 2.21 ng/ml



#45 AR-1268-5

R.T.: 11.151 min
Delta R.T.: -0.056 min
Response: 18045697
Conc: 5.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.392 min
Delta R.T.: -0.004 min
Response: 2733516
Conc: 1.56 ng/ml